

GOVERNMENT OF INDIA
MINISTRY OF POWER
RAJYA SABHA
UNSTARRED QUESTION NO. 3101
ANSWERED ON 28.03.2023

**STATUS OF POWER GENERATION, DISTRIBUTION AND CONSUMPTION
IN THE COUNTRY**

3101 DR. SASMIT PATRA:

Will the Minister of **POWER**
be pleased to state:

- (a) the details of the total Power (Renewable and Non-Renewable) generated in the country during last five year, State-wise and power-category wise and year-wise;
- (b) the details of the total Power (Renewable and Non-Renewable) distributed in the country in a State-wise and power-category wise and year-wise format for the past five years; and
- (c) the details of the total Power (Renewable and Non-Renewable) consumed in the country in a State-wise and power-category wise and year-wise format for the past five years?

A N S W E R

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

(a) : The details of the total Power (Renewable and Non-Renewable) generated in the country, State-wise, power-category wise and year-wise, during the last five year (i.e. from 2017-18 to 2021-22) are furnished as **Annexure-I**.

(b) : The details of the total Power (Renewable and Non-Renewable) distributed through grid in the country in a State-wise and year-wise for the past five years (i.e. from 2017-18 to 2021-22) are furnished as **Annexure-II**

(c) : The details of the total Power (Renewable and Non-Renewable) consumed in the country in a State-wise, consumer-category wise and year-wise for the past five years (i.e. from 2017-18 to 2021-22) are furnished as **Annexure-III**

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 3101 ANSWERED
IN THE RAJYA SABHA ON 28.03.2023

The details of the total Power (Renewable and Non-Renewable) generated in the country during 2017-18

ALL INDIA GROSS ELECTRICITY GENERATION MODE-WISE/REGION-WISE/STATE-WISE								
UTILITIES								
State/UTs	Hydro	Thermal				Nuclear	Other RES	Total
		Steam	Diesel	Gas	Total Thermal			
1	2	3	4	5	6(3+4+5)	7	8	9(2+6+7+8)
Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	7.87	7.87
Delhi	0.00	3589.38	0.00	4900.23	8489.61	0.00	241.09	8730.70
Haryana	4079.30	24249.49	0.00	295.75	24545.24	0.00	560.70	29185.24
Himachal Pradesh	9707.76	0.00	0.00	0.00	0.00	0.00	1903.05	11610.81
Jammu & Kashmir	5497.57	0.00	0.00	0.00	0.00	0.00	324.37	5821.94
Punjab	10053.39	32811.29	0.00	295.75	33107.04	0.00	2343.87	45504.30
Rajasthan	3556.02	44252.87	0.00	1696.40	45949.27	0.00	9484.23	58989.52
Uttar Pradesh	2254.16	66764.06	0.00	0.00	66764.06	0.00	4606.29	73624.51
Uttarakhand	8069.44	794.81	0.00	1622.99	2417.80	0.00	1184.50	11671.74
Central Sector NR	34502.69	69564.75	0.00	3293.10	72857.85	12242.18	480.99	120083.71
Sub Total (NR)	77720.33	242026.65	0.00	12104.22	254130.87	12242.18	21136.96	365230.34
Chhattisgarh	178.07	62498.16	0.00	0.00	62498.16	0.00	1069.21	63745.44
Gujarat	762.77	67123.64	0.00	8406.17	75529.81	0.00	11759.63	88052.21
Madhya Pradesh	2018.19	51220.60	0.00	0.00	51220.60	0.00	6292.90	59531.69
Maharashtra	5008.42	99598.81	0.00	4565.36	104164.17	0.00	12036.98	121209.57
Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	18.53	18.53
D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	5.23	5.23
Goa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Central Sector WR	1325.36	94229.96	0.00	10018.86	104248.82	6876.25	633.24	113083.67
Sub Total (WR)	9292.81	374671.17	0.00	22990.39	397661.56	6876.25	31815.72	445646.34
Andhra Pradesh	1359.42	45428.80	0.00	3490.26	48919.06	0.00	10597.47	60875.95
Telangana	2835.94	28444.57	0.00	0.00	28444.57	0.00	4632.28	35912.79
Karnataka	7035.44	26047.59	0.00	0.00	26047.59	0.00	13463.98	46547.01
Kerala	5199.26	0.00	1.92	42.65	44.57	0.00	774.32	6018.15
Tamil Nadu	2919.60	33524.36	0.00	2768.17	36292.53	0.00	16179.87	55392.00
Puducherry	0.00	0.00	0.00	226.45	226.45	0.00	1.17	227.62
Lakshadweep	0.00	0.00	50.03	0.00	50.03	0.00	1.79	51.82
Central Sector SR	0.00	66066.44	0.00	4.19	66070.63	19227.69	426.37	85724.69
Sub Total (SR)	19349.66	199511.76	51.95	6531.72	206095.43	19227.69	46077.25	290750.03
Bihar	0.00	39.48	0.00	0.00	39.48	0.00	309.06	348.54
Jharkhand	190.38	13806.95	0.00	0.00	13806.95	0.00	29.01	14026.34
Odisha	5695.59	13732.14	0.00	0.00	13732.14	0.00	517.56	19945.29
West Bengal	1282.02	36860.96	0.00	0.00	36860.96	0.00	1590.54	39733.52
Sikkim	2622.77	0.00	0.00	0.00	0.00	0.00	30.54	2653.31
A. & N. Islands	0.00	0.00	296.04	0.00	296.04	0.00	19.65	315.69
Central Sector ER	4303.06	104209.37	0.00	0.00	104209.37	0.00	20.43	108532.86
Sub Total (ER)	14093.82	168648.90	296.04	0.00	168944.94	0.00	2516.79	185555.55
Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.70
Assam	484.98	0.00	0.00	983.89	983.89	0.00	24.49	1493.36
Manipur	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.15
Meghalaya	1140.26	0.00	0.00	0.00	0.00	0.00	70.56	1210.82
Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	54.67	54.67
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	91.00	91.00
Tripura	0.00	0.00	0.00	586.31	586.31	0.00	44.48	630.79
Central Sector NER	4040.84	1732.17	0.00	7011.21	8743.38	0.00	6.71	12790.93
Sub Total (NER)	5666.08	1732.17	0.00	8581.41	10313.58	0.00	292.76	16272.42
Central Sector All India	44171.95	335802.69	0.00	20327.36	356130.05	38346.12	1567.74	440215.86
Total All India	126122.70	986590.65	347.99	50207.74	1037146.38	38346.12	101839.48	1303454.68

Note: DVC Generation is considered under central sector

The details of the total Power (Renewable and Non-Renewable) generated in the country during 2018-19

ALL INDIA GROSS ELECTRICITY GENERATION MODE-WISE/REGION-WISE/STATE-WISE UTILITIES								
(GWh)								
State/UTs	Hydro	Thermal				Nuclear	Other RES	Total
		Steam	Diesel	Gas	Total Thermal			
1	2	3	4	5	6(3+4+5)	7	8	9(2+6+7+8)
Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	13.51	13.51
Delhi	0.00	3711.84	0.00	5011.61	8723.45	0.00	287.66	9011.11
Haryana	3840.51	23820.53	0.00	362.05	24182.58	0.00	655.84	28678.93
Himachal Pradesh	9165.22	0.00	0.00	0.00	0.00	0.00	2287.92	11453.14
Jammu & Kashmir	5335.26	0.00	0.00	0.00	0.00	0.00	312.20	5647.46
Punjab	9143.63	34650.74	0.00	362.05	35012.79	0.00	2445.21	46601.63
Rajasthan	3246.57	51290.48	0.00	1019.01	52309.49	0.00	11307.15	66863.21
Uttar Pradesh	1926.25	62636.38	0.00	0.00	62636.38	0.00	5652.58	70215.21
Uttarakhand	7786.10	821.93	0.00	1254.24	2076.17	0.00	1104.97	10967.24
Central Sector NR	34813.06	67845.67	0.00	3354.21	71199.88	11196.17	605.02	117814.13
Sub Total (NR)	75256.60	244777.57	0.00	11363.17	256140.74	11196.17	24672.06	367265.57
Chhattisgarh	243.08	67791.57	0.00	0.00	67791.57	0.00	945.10	68979.75
Gujarat	543.14	67661.25	0.00	8723.43	76384.68	0.00	13771.45	90699.27
Madhya Pradesh	2028.35	60193.80	0.00	0.00	60193.80	0.00	7640.49	69862.64
Maharashtra	5149.73	104435.42	0.00	3985.51	108420.93	0.00	14974.91	128545.57
Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	18.94	18.94
D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	5.76	5.76
Goa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Central Sector WR	1920.83	98880.48	0.00	8538.93	107419.41	11766.35	811.36	121917.95
Sub Total (WR)	9885.13	398962.52	0.00	21247.87	420210.39	11766.35	38168.01	480029.88
Andhra Pradesh	1433.88	43671.10	0.00	4750.71	48421.81	0.00	14130.36	63986.05
Telangana	3136.66	29670.52	0.00	0.00	29670.52	0.00	7031.25	39838.43
Karnataka	12050.29	22786.41	0.00	0.00	22786.41	0.00	21657.54	56494.24
Kerala	7320.21	0.00	4.07	0.00	4.07	0.00	730.34	8054.62
Tamil Nadu	5281.59	36034.44	0.00	2904.05	38938.49	0.00	16574.53	60794.61
Puducherry	0.00	0.00	0.00	229.88	229.88	0.00	2.58	232.46
Lakshadweep	0.00	0.00	53.05	0.00	53.05	0.00	1.12	54.17
Central Sector SR	0.00	70488.21	0.00	0.81	70489.02	14850.08	798.83	86137.93
Sub Total (SR)	29222.63	202650.68	57.12	7885.45	210593.25	14850.08	60926.55	315592.51
Bihar	0.00	0.00	0.00	0.00	0.00	0.00	488.13	488.13
Jharkhand	101.19	13352.12	0.00	0.00	13352.12	0.00	20.96	13474.27
Odisha	6361.86	15197.78	0.00	0.00	15197.78	0.00	639.54	22199.18
West Bengal	1537.94	35958.24	0.00	0.00	35958.24	0.00	1486.95	38983.13
Sikkim	2990.64	0.00	0.00	0.00	0.00	0.00	28.10	3018.74
A. & N. Islands	0.00	0.00	157.98	0.00	157.98	0.00	24.60	182.58
Central Sector ER	4512.21	108542.20	0.00	0.00	108542.20	0.00	19.71	113074.12
Sub Total (ER)	15503.84	173050.34	157.98	0.00	173208.32	0.00	2707.98	191420.14
Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	1.76	1.76
Assam	372.72	0.00	0.00	1066.92	1066.92	0.00	20.73	1460.37
Manipur	0.00	0.00	0.00	0.00	0.00	0.00	1.88	1.88
Meghalaya	929.53	0.00	0.00	0.00	0.00	0.00	50.51	980.04
Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	40.08	40.08
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	87.46	87.46
Tripura	0.00	0.00	0.00	587.57	587.57	0.00	42.98	630.55
Central Sector NER	3723.17	2824.21	0.00	7682.76	10506.97	0.00	39.10	14269.24
Sub Total (NER)	5025.42	2824.21	0.00	9337.25	12161.46	0.00	284.50	17471.38
Central Sector All India	44969.27	348580.77	0.00	19576.71	368157.48	37812.60	2274.01	453213.36
Total All India	134893.62	1022265.32	215.10	49833.74	1072314.16	37812.60	126759.10	1371779.48

Note: DVC Generation is considered under central sector

The details of the total Power (Renewable and Non-Renewable) generated in the country during 2019-20

ALL INDIA GROSS ELECTRICITY GENERATION MODE-WISE/REGION-WISE/STATE-WISE								
UTILITIES								
State/UTs	Hydro	Thermal				Nuclear	Other RES	(GWh) Total
		Steam	Diesel	Gas	Total Thermal			
1	2	3	4	5	6(3+4+5)	7	8	9(2+6+7+8)
Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	13.33	13.33
Delhi	0.00	3764.19	0.00	5218.31	8982.50	0.00	423.69	9406.19
Haryana	1007.13	19306.09	0.00	398.40	19704.49	0.00	726.99	21438.61
Himachal Pradesh	10435.44	0.00	0.00	0.00	0.00	0.00	2167.24	12602.68
Jammu & Kashmir	5741.04	0.00	0.00	0.00	0.00	0.00	443.13	6184.17
Punjab	5647.37	29214.72	0.00	398.40	29613.12	0.00	2739.42	37999.91
Rajasthan	941.52	50306.73	0.00	731.37	51038.10	0.00	13652.89	65632.51
Uttar Pradesh	2123.84	62413.42	0.00	0.00	62413.42	0.00	5098.95	69636.21
Uttarakhand	8426.24	833.52	0.00	1986.79	2820.31	0.00	1193.95	12440.50
Central Sector NR	50338.77	64143.94	0.00	3153.84	67297.78	12242.87	729.94	130609.36
Sub Total (NR)	84661.35	229982.61	0.00	11887.11	241869.72	12242.87	27189.52	365963.46
Chhattisgarh	236.79	70170.40	0.00	0.00	70170.40	0.00	1107.87	71515.06
Gujarat	1905.99	70680.54	0.00	11696.45	82376.99	0.00	17148.92	101431.90
Madhya Pradesh	4766.59	56285.52	0.00	0.00	56285.52	0.00	7843.28	68895.39
Maharashtra	6863.51	101080.28	0.00	3735.32	104815.60	0.00	13930.74	125609.85
Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	21.83	21.83
D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	6.19	6.19
Goa	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.82
Central Sector WR	4165.60	96737.52	0.00	6082.69	102820.21	13965.03	1077.63	122028.47
Sub Total (WR)	17938.48	394954.26	0.00	21514.46	416468.72	13965.03	41137.28	489509.51
Andhra Pradesh	3288.12	46266.36	0.00	3013.62	49279.98	0.00	13594.76	66162.86
Telangana	4828.05	30221.73	0.00	0.00	30221.73	0.00	6780.17	41829.95
Karnataka	13834.16	19232.06	0.00	0.00	19232.06	0.00	25648.42	58714.64
Kerala	5454.04	0.00	12.04	0.00	12.04	0.00	754.49	6220.57
Tamil Nadu	4765.24	33799.25	0.00	2869.99	36669.24	0.00	19473.20	60907.68
Puduchery	0.00	0.00	0.00	255.79	255.79	0.00	4.15	259.94
Lakshadweep	0.00	0.00	53.05	0.00	53.05	0.00	0.66	53.70
Central Sector SR	0.00	61457.33	0.00	0.00	61457.33	20264.55	753.45	82475.33
Sub Total (SR)	32169.61	190976.73	65.09	6139.40	197181.22	20264.55	67009.30	316624.68
Bihar	0.00	0.00	0.00	0.00	0.00	0.00	358.68	358.68
Jharkhand	36.12	13402.63	0.00	0.00	13402.63	0.00	22.90	13461.65
Odisha	6313.18	18464.61	0.00	0.00	18464.61	0.00	769.42	25547.21
West Bengal	1511.75	33934.37	0.00	0.00	33934.37	0.00	1476.32	36922.44
Sikkim	3611.52	0.00	0.00	0.00	0.00	0.00	60.62	3672.14
A. & N. Islands	0.00	0.00	133.44	0.00	133.44	0.00	12.57	146.01
Central Sector ER	4706.22	108551.82	0.00	0.00	108551.82	0.00	18.51	113276.55
Sub Total (ER)	16178.79	174353.43	133.44	0.00	174486.87	0.00	2719.01	193384.67
Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	2.23	2.23
Assam	384.30	0.00	0.00	1104.61	1104.61	0.00	20.25	1509.16
Manipur	0.00	0.00	0.00	0.00	0.00	0.00	4.20	4.20
Meghalaya	1018.29	0.00	0.00	0.00	0.00	0.00	62.73	1081.02
Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	50.00	50.00
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	75.87	75.87
Tripura	0.00	0.00	0.00	687.62	687.62	0.00	26.09	713.71
Central Sector NER	3418.30	3929.96	0.00	7109.44	11039.40	0.00	40.52	14498.22
Sub Total (NER)	4820.89	3929.96	0.00	8901.67	12831.63	0.00	281.90	17934.42
Central Sector All India	62628.89	334820.57	0.00	16345.97	351166.54	46472.45	2620.05	462887.93
Total All India	155769.12	994196.99	198.53	48442.64	1042838.16	46472.45	138337.02	1383416.75

Note: BBMB & DVC Generation is considered under central sector

The details of the total Power (Renewable and Non-Renewable) generated in the country during 2020-21

ALL INDIA GROSS ELECTRICITY GENERATION MODE-WISE/REGION-WISE/STATE-WISE								
UTILITIES								
State/UTs	Hydro	Thermal				Nuclear	Other RES	Total
		Steam	Diesel	Gas	Total Thermal			
1	2	3	4	5	6(3+4+5)	7	8	9(2+6+7+8)
Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	10.16	10.16
Delhi	0.00	3769.47	0.00	4642.07	8411.54	0.00	426.70	8838.24
Haryana	1007.53	16703.46	0.00	330.97	17034.43	0.00	754.00	18795.96
Himachal Pradesh	9524.85	0.00	0.00	0.00	0.00	0.00	2160.30	11685.15
Jammu & Kashmir	5240.61	0.00	0.00	0.00	0.00	0.00	439.29	5679.90
Punjab	5294.53	26279.02	0.00	330.97	26609.99	0.00	2864.47	34768.99
Rajasthan	913.65	49724.50	0.00	654.34	50378.84	0.00	15810.91	67103.40
Uttar Pradesh	2634.37	64500.75	0.00	0.00	64500.75	0.00	5617.02	72752.14
Uttarakhand	7704.39	834.69	0.00	721.97	1556.66	0.00	1236.85	10497.90
Central Sector NR	47139.76	64372.10	0.00	3736.90	68109.00	10670.86	842.98	126762.60
Sub Total (NR)	79459.69	226183.99	0.00	10417.22	236601.21	10670.86	30162.68	356894.44
Chhattisgarh	419.19	80450.52	0.00	0.00	80450.52	0.00	1633.89	82503.60
Gujarat	1507.36	63299.31	0.00	17018.83	80318.14	0.00	17418.67	99244.17
Madhya Pradesh	4372.51	56387.49	0.00	0.00	56387.49	0.00	8037.87	68797.87
Maharashtra	6148.06	93134.64	0.00	3389.57	96524.21	0.00	14184.41	116856.68
Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	40.04	40.04
D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	11.96	11.96
Goa	0.00	0.00	0.00	0.00	0.00	0.00	1.46	1.46
Central Sector WR	4236.17	110279.86	0.00	4432.24	114712.10	11599.58	1086.97	131634.82
Sub Total (WR)	16683.29	403551.82	0.00	24840.64	428392.46	11599.58	42415.27	499090.60
Andhra Pradesh	3562.91	37466.71	0.00	3323.24	40789.95	0.00	13748.98	58101.84
Telangana	3975.85	28049.21	0.00	0.00	28049.21	0.00	6919.23	38944.29
Karnataka	12440.34	15149.91	0.00	0.00	15149.91	0.00	27850.33	55440.58
Kerala	6628.39	0.00	7.83	0.00	7.83	0.00	1074.77	7710.99
Tamil Nadu	5212.71	23555.91	0.00	2264.73	25820.64	0.00	21339.13	52372.48
Puduchery	0.00	0.00	0.00	232.15	232.15	0.00	6.39	238.54
Lakshadweep	0.00	0.00	59.98	0.00	59.98	0.00	0.45	60.43
Central Sector SR	0.00	55481.29	0.00	101.41	55582.70	20758.64	736.25	77077.59
Sub Total (SR)	31820.20	159703.03	67.81	5921.53	165692.37	20758.64	71675.53	289946.74
Bihar	0.00	0.00	0.00	0.00	0.00	0.00	226.61	226.61
Jharkhand	50.00	13152.37	0.00	0.00	13152.37	0.00	26.47	13228.84
Odisha	6393.72	25127.93	0.00	0.00	25127.93	0.00	863.96	32385.61
West Bengal	1759.64	36835.17	0.00	0.00	36835.17	0.00	1530.70	40125.51
Sikkim	3530.19	0.00	0.00	0.00	0.00	0.00	55.96	3586.15
A.& N. Islands	0.00	0.00	155.73	0.00	155.73	0.00	34.24	189.97
Central Sector ER	4744.26	113912.18	0.00	0.00	113912.18	0.00	19.08	118675.52
Sub Total (ER)	16477.81	189027.65	155.73	0.00	189183.38	0.00	2757.01	208418.20
Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	2.10	2.10
Assam	203.03	0.00	0.00	1151.28	1151.28	0.00	22.89	1377.20
Manipur	0.00	0.00	0.00	0.00	0.00	0.00	7.71	7.71
Meghalaya	1151.99	0.00	0.00	0.00	0.00	0.00	56.79	1208.78
Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	33.52	33.52
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	69.77	69.77
Tripura	0.00	0.00	0.00	540.26	540.26	0.00	10.01	550.27
Central Sector NER	4503.51	2976.74	0.00	8073.07	11049.81	0.00	34.23	15587.55
Sub Total (NER)	5858.53	2976.74	0.00	9764.61	12741.35	0.00	237.02	18836.90
Central Sector All India	60623.70	347022.17	0.00	16343.62	363365.79	43029.08	2719.51	469738.08
Total All India	150299.52	981443.23	223.54	50944.00	1032610.77	43029.08	147247.51	1373186.88

Note: BBMB & DVC Generation is considered under central sector

The details of the total Power (Renewable and Non-Renewable) generated in the country during 2021-22

ALL INDIA GROSS ELECTRICITY GENERATION MODE-WISE/REGION-WISE/STATE-WISE								
UTILITIES								
State/UTs	Hydro	Thermal				Nuclear	Other RES	Total
		Steam	Diesel	Gas	Total Thermal			
1	2	3	4	5	6(3+4+5)	7	8	9(2+6+7+8)
Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	14.19	14.19
Delhi	0.00	3688.80	0.00	4307.67	7996.47	0.00	458.73	8455.20
Haryana	1052.80	20367.71	0.00	320.45	20688.16	0.00	1128.63	22869.59
Himachal Pradesh	9833.49	0.00	0.00	0.00	0.00	0.00	2043.76	11877.25
Jammu & Kashmir	5348.69	0.00	0.00	0.00	0.00	0.00	415.81	5764.50
Punjab	4466.12	30212.84	0.00	320.45	30533.29	0.00	3242.15	38241.56
Rajasthan	1052.11	52156.70	0.00	1392.87	53549.57	0.00	23206.65	77808.33
Uttar Pradesh	2492.50	67767.25	0.00	0.00	67767.25	0.00	5793.47	76053.22
Uttarakhand	8290.75	816.83	0.00	1012.32	1829.15	0.00	872.32	10992.22
Central Sector NR	45831.64	75694.87	0.00	1374.93	77069.80	11889.10	1434.92	136225.46
Sub Total (NR)	78368.10	250705.00	0.00	8728.69	259433.69	11889.10	38610.64	388301.53
Chhattisgarh	404.13	83521.21	0.00	0.00	83521.21	0.00	1938.21	85863.55
Gujarat	1153.18	44797.05	0.00	6702.39	51499.44	0.00	24180.29	76832.91
Madhya Pradesh	3159.47	59173.81	0.00	0.00	59173.81	0.00	8259.05	70592.33
Maharashtra	6276.34	101016.79	0.00	2980.27	103997.06	0.00	15798.41	126071.81
Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	47.67	47.67
D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	49.16	49.16
Goa	0.00	0.00	0.00	0.00	0.00	0.00	16.82	16.82
Central Sector WR	2645.41	124676.38	0.00	3795.38	128471.76	12105.65	1164.15	144386.97
Sub Total (WR)	13638.53	413185.24	0.00	13478.04	426663.28	12105.65	51453.76	503861.22
Andhra Pradesh	3421.39	41756.53	0.00	2094.34	43850.87	0.00	15251.38	62523.64
Telangana	5986.02	34100.06	0.00	0.00	34100.06	0.00	7312.11	47398.19
Karnataka	13772.48	23796.18	0.00	0.00	23796.18	0.00	28634.28	66202.94
Kerala	9317.44	0.00	0.00	0.00	0.00	0.00	1525.46	10842.90
Tamil Nadu	5212.07	26244.87	0.00	1732.22	27977.09	0.00	23728.31	56917.47
Puducherry	0.00	0.00	0.00	251.13	251.13	0.00	12.24	263.37
Lakshadweep	0.00	0.00	58.91	0.00	58.91	0.00	0.30	59.21
Central Sector SR	0.00	68934.96	0.00	0.00	68934.96	23117.31	867.14	92919.41
Sub Total (SR)	37709.40	194832.60	58.91	4077.69	198969.20	23117.31	77331.22	337127.13
Bihar	0.00	0.00	0.00	0.00	0.00	0.00	239.83	239.83
Jharkhand	302.49	14595.65	0.00	0.00	14595.65	0.00	28.71	14926.85
Odisha	4727.66	28908.42	0.00	0.00	28908.42	0.00	1067.91	34703.99
West Bengal	1630.14	43760.65	0.00	0.00	43760.65	0.00	1845.09	47235.88
Sikkim	4063.51	0.00	0.00	0.00	0.00	0.00	12.35	4075.86
A. & N. Islands	0.00	0.00	155.24	0.00	155.24	0.00	29.36	184.60
Central Sector ER	4814.69	128392.46	0.00	0.00	128392.46	0.00	18.60	133225.75
Sub Total (ER)	15538.49	215657.18	155.24	0.00	215812.42	0.00	3241.86	234592.77
Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	2.13	2.13
Assam	401.12	0.00	0.00	1611.96	1611.96	0.00	93.48	2106.56
Manipur	0.00	0.00	0.00	0.00	0.00	0.00	6.72	6.72
Meghalaya	841.82	0.00	0.00	0.00	0.00	0.00	44.68	886.50
Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	28.09	28.09
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	63.47	63.47
Tripura	0.00	0.00	0.00	565.60	565.60	0.00	1.97	567.57
Central Sector NER	5129.87	4201.45	0.00	7553.79	11755.24	0.00	34.27	16919.38
Sub Total (NER)	6372.81	4201.45	0.00	9731.35	13932.80	0.00	274.82	20580.43
Central Sector All India	58421.61	401900.12	0.00	12724.10	414624.22	47112.06	3519.08	523676.97
Total All India	151627.33	1078581.47	214.15	36015.77	1114811.39	47112.06	170912.30	1484463.08

Note: BBMB & DVC Generation is considered under central sector

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO. 3101 ANSWERED IN THE RAJYA SABHA ON 28.03.2023

The details of the total Power (Renewable and Non-Renewable) distributed in the country in a State-wise and power-category wise and year-wise format for the past five years

State-wise and Year-wise details of the energy supplied in the country					
State	Energy Supplied (GWh)				
	2017-18	2018-19	2019-20	2020-21	2021-22
Chandigarh	1601.27	1570.88	1732.47	1522.87	1605.67
Delhi	31806.48	32282.23	33076.72	29555.27	31121.57
Haryana	50775.15	53664.62	54491.51	53108.00	55209.03
Himachal Pradesh	9346.43	9617.82	10353.03	10130.27	12088.23
UT of J&K and Ladakh	15049.56	15616.20	16258.51	17222.49	18433.78
Punjab	54812.43	55314.75	56770.37	58377.27	62410.86
Rajasthan	70602.82	79626.21	81222.23	85204.70	89309.68
Uttar Pradesh	118302.99	116149.41	121003.96	123383.32	128310.41
Uttarakhand	13426.19	13752.67	14376.41	13818.39	15426.11
Northern Region	365723.31	377594.78	389285.22	392322.57	413915.34
Chhattisgarh	25832.17	26416.54	30107.33	30449.50	31872.30
Gujarat	109972.62	116356.47	113938.70	111622.18	123666.38
Madhya Pradesh	69925.03	76053.86	76171.75	83436.86	86454.61
Maharashtra	149530.91	158157.24	155166.46	150662.61	172808.66
Dadra & Nagar Haveli and Daman & Diu	8701.88	8860.10	9102.17	7720.65	9432.87
Goa	4117.14	4292.05	4349.74	4083.14	4447.86
Western Region	368079.75	390136.26	388836.15	387974.94	428682.69
Andhra Pradesh	58288.21	63803.50	65413.59	62076.29	68219.46
Telangana	60235.27	66426.64	68303.20	66994.47	70522.92
Karnataka	67700.99	71695.40	72796.24	68831.03	72416.91
Kerala	24916.89	24898.02	26265.31	25101.81	26569.93
Tamil Nadu	105839.37	109380.49	108812.11	101188.79	109798.34
Puducherry	2661.31	2756.30	2845.79	2643.66	2893.03
Lakshadweep	46.72	46.35	46.35	55.74	55.67
Southern Region	319642.03	338960.35	344436.24	326836.04	350420.59
Bihar	26602.73	29824.98	31533.12	34017.85	35761.15
DVC	21373.47	22372.32	22427.19	21368.04	23736.46
Jharkhand	7753.10	8489.78	8872.19	9675.21	10589.71
Odisha	28706.16	32114.52	29692.06	29848.49	38331.81
West Bengal	50569.11	51287.30	52824.01	51543.19	53944.62
Sikkim	484.38	526.81	553.84	545.94	609.44
Andaman- Nicobar	299.20	323.04	323.04	323.04	327.40
Eastern Region	135488.95	144615.72	145902.41	146998.73	162973.18
Arunachal Pradesh	788.48	859.43	748.58	713.97	873.98
Assam	8779.00	9238.00	9287.96	9815.34	10825.27
Manipur	827.37	894.68	917.35	969.13	1017.84
Meghalaya	1553.49	1955.62	2063.68	2005.41	2242.77
Mizoram	488.30	635.26	642.73	723.28	644.16
Nagaland	773.80	794.62	808.87	822.24	851.11
Tripura	2552.65	1840.91	1514.75	1481.33	1577.53
North-Eastern Region	15763.08	16218.52	15983.92	16530.69	18032.66
All India	1204697.12	1267525.63	1284443.94	1270662.97	1374024.46

ANNEXURE-III

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF UNSTARRED QUESTION NO. 3101 ANSWERED IN THE RAJYA SABHA ON 28.03.2023

The details of the total Power (Renewable and Non-Renewable) consumed in the country in a State-wise and power-category wise during the year 2017-18

ELECTRICAL ENERGY SALES TO ULTIMATE CONSUMERS CATEGORYWISE/STATEWISE										
UTILITIES										
										(GWh)
State / UTs	Domestic	Commercial	Industrial Power		Public Lighting	Traction	Agriculture	Public Water Works & Sewage Pumping	Miscellaneous	Total Energy Sold
			(Low & Med. Voltage)	(High Voltage)						
Chandigarh	731.24	483.70	131.93	122.80	17.82	0.00	1.43	(B)	84.96	1573.88
Delhi	14911.54	8118.36	3188.28	43.54	433.86	687.48	33.17	389.87	681.65	28487.75
Haryana	8743.69	4266.36	1914.50	10659.91	226.92	225.64	10067.34	914.56	1196.45	38215.38
Himachal Pradesh	1989.90	567.09	200.78	4614.96	11.29	0.00	62.18	605.09	353.27	8404.56
Jammu & Kashmir	3442.80	1081.10	528.20	1173.50	53.20	14.67	314.45	624.15	1162.80	8394.87
Punjab	13641.73	3889.01	3391.75	12178.86	193.75	240.42	12294.65	494.24	703.05	47027.46
Rajasthan	11998.33	4576.58	3054.07	7847.00	347.65	388.36	22833.45	1896.53	675.80	53617.78
Uttar Pradesh	38292.31	6237.60	4318.18	14449.17	1039.60	1723.35	17742.15	2070.35	4522.67	90395.38
Uttarakhand	2741.53	1232.48	302.22	5858.05	57.31	29.20	437.08	367.23	185.20	11210.30
Sub-Total (NR)	96493.08	30452.27	17029.91	56947.80	2381.40	3309.12	63785.91	7362.02	9565.84	287327.36
Chhattisgarh	5025.08	1489.46	526.16	7081.11	100.61	925.43	4831.25	338.10	45.35	20362.54
Gujarat	14648.25	3109.29	16406.84	37118.80	321.84	695.01	13731.76	2090.94	2596.50	90719.23
Madhya Pradesh	12054.26	2920.53	1250.11	8927.13	416.20	1821.72	18473.18	1515.75	5143.98	52522.85
Maharashtra	27946.84	13742.34	9555.60	29618.30	1900.99	2500.38	30306.90	2770.10	6579.28	124920.73
Daman & Diu	120.75	55.93	195.03	1978.19	9.47	0.00	4.73	3.49	9.78	2377.37
D & N Haveli	112.64	32.72	208.24	5295.13	7.97	0.00	6.50	5.45	3.39	5672.04
Goa	938.73	386.03	167.07	2009.88	37.30	0.00	29.94	0.00	48.97	3617.92
Sub-Total (WR)	60846.55	21736.29	28309.04	92028.53	2794.38	5942.54	67384.25	6723.84	14427.24	300192.68
Andhra Pradesh	13372.74	3384.80	4729.97	13000.82	500.54	1923.57	12589.20	472.27	1026.90	51000.80
Telangana	10710.40	5340.12	1199.13	10507.79	457.54	467.10	19984.61	545.86	1985.09	51197.64
Karnataka	12503.78	6389.36	1852.42	11782.16	1023.61	181.22	21377.16	3251.70	874.18	59235.60
Kerala	10636.44	4570.86	1223.68	3179.07	377.36	265.16	372.27	0.16	729.15	21354.14
Tamil Nadu	25815.33	9915.99	8984.83	24621.23	1123.73	858.61	11257.43	1123.73	2953.11	86654.00
Puducherry	713.28	206.34	177.22	1322.63	27.52	0.00	57.28	0.00	35.69	2539.96
Lakshadweep	35.90	11.44	0.43	0.00	0.65	0.00	0.00	0.00	0.09	48.50
Sub-Total (SR)	73787.86	29818.91	18167.69	64413.70	3510.95	3695.67	65637.95	5393.72	7604.20	272030.65
Bihar	9084.68	1742.03	510.25	2262.47	57.55	700.02	479.84	107.39	3768.97	18713.22
Jharkhand	5435.39	700.34	271.24	11902.48	133.74	1219.33	202.44	0.00	85.20	19950.15
Odisha	6825.26	1675.37	372.76	6161.37	99.66	1162.32	429.34	125.56	862.10	17713.75

West Bengal \$	14924.14	6080.43	2176.64	15422.35	592.38	1401.55	1250.42	892.06	2737.63	45477.60
Sikkim	98.72	38.38	2.00	176.87	0.13	0.00	0.00	0.00	27.57	343.67
A & N Islands	141.67	58.74	17.62	0.00	7.80	0.00	1.18	0.00	38.68	265.68
Sub-Total (ER)	36509.85	10295.29	3350.51	35925.54	891.27	4483.22	2363.23	1125.02	7520.14	102464.07
Arunachal Pradesh	171.54	53.55	4.75	126.34	11.94	2.12	0.04	0.00	66.69	436.98
Assam	3804.23	1035.36	96.19	1375.88	12.72	0.00	34.72	70.96	633.76	7063.82
Manipur	354.74	47.33	19.26	9.04	3.67	0.00	2.12	21.07	106.77	564.00
Meghalaya	455.17	95.37	5.32	380.53	0.43	0.00	0.12	36.05	90.73	1063.73
Mizoram	235.14	48.12	2.19	11.15	2.21	0.00	0.00	41.58	55.39	395.77
Nagaland	378.21	88.12	65.56	0.00	14.84	0.00	0.00	9.36	107.63	663.72
Tripura	508.65	84.24	21.67	26.62	45.28	0.00	38.51	87.95	115.10	928.01
Sub-Total (NER)	5907.68	1452.09	214.93	1929.57	91.09	2.12	75.51	266.96	1176.08	11116.02
Total (All India)	273545.02	93754.85	67072.09	251245.14	9669.10	17432.67	199246.85	20871.56	10293.50	973130.78

Note:- \$ -Includes DVC's sales to ultimate consumers in the State of Jharkhand & West Bengal area

B - Included under Industrial category

The details of the total Power (Renewable and Non-Renewable) consumed in the country in a State-wise and power-category wise and year-wise format during the year 2018-19

ELECTRICAL ENERGY SALES TO ULTIMATE CONSUMERS CATEGORYWISE/STATEWISE										
UTILITIES										
State / UTs	Domestic	Commercial	Industrial Power		Public Lighting	Traction	Agriculture	Public Water Works & Sewage Pumping	Miscellaneous	Total Energy Sold (GWh)
			(Low & Med. Voltage)	(High Voltage)						
Chandigarh	704.67	472.98	125.15	135.27	15.09	0.00	1.36	(B)	80.93	1535.45
Delhi	15430.54	7702.83	3051.59	390.29	366.45	499.59	33.43	386.33	1307.77	29168.82
Haryana	9623.26	4547.94	1831.47	12371.16	232.06	409.83	9714.29	1024.63	1262.79	41017.42
Himachal Pradesh	2080.47	614.56	207.58	5127.07	10.37	0.00	62.98	565.73	372.10	9040.86
Jammu & Kashmir	4013.45	1263.40	601.41	1256.45	59.32	23.17	349.00	701.00	1366.00	9633.20
Punjab	14163.80	3675.12	2909.50	14077.52	157.83	228.48	11268.38	823.90	2815.27	50119.80
Rajasthan	12506.43	4863.12	3149.57	12926.19	353.58	406.95	23300.35	1952.34	692.90	60151.43
Uttar Pradesh	39524.49	6501.05	4293.01	14662.78	938.79	2231.00	17362.03	1741.77	4100.11	91355.02
Uttarakhand	2823.78	1269.45	311.28	6033.79	59.03	26.81	450.19	378.24	190.76	11543.34
Sub-Total (NR)	100870.89	30910.45	16480.57	66980.53	2192.52	3825.83	62542.01	7573.94	12188.62	303565.35
Chhattisgarh	5214.97	1482.14	539.86	8496.59	94.49	983.48	5038.43	360.25	0.00	22210.21
Gujarat	15537.75	4157.85	16224.40	40731.82	312.10	743.05	14598.35	2207.79	1457.34	95970.44
Madhya Pradesh	13385.40	3141.30	1281.21	9810.58	419.24	1951.48	20283.80	1572.68	5126.55	56972.24
Maharashtra	28650.32	15274.24	9895.77	32860.10	1991.57	3070.35	34616.34	2851.11	3408.76	132618.57
Daman & Diu	132.58	51.30	197.46	2022.29	8.24	0.00	4.83	3.67	11.07	2431.44
D & N Haveli	122.16	34.20	216.07	5670.85	5.80	0.00	7.23	6.24	3.43	6065.98
Goa	1152.05	541.73	131.38	1877.09	2.66	0.00	26.37	0.00	55.85	3787.13
Sub-Total (WR)	64195.23	24682.77	28486.15	101469.32	2834.10	6748.37	74575.35	7001.73	10063.00	320056.02
Andhra Pradesh	14201.57	4724.61	5332.67	13162.93	553.73	1534.81	12838.59	579.52	2478.36	55406.79
Telangana	11422.32	5750.00	1243.48	12621.87	365.49	725.97	24077.04	604.00	1555.46	58365.62
Karnataka	12954.19	6553.68	2495.09	11718.75	1092.41	99.90	22788.19	3903.29	799.94	62405.45
Kerala	10927.01	2455.89	1186.05	3336.89	381.21	321.07	348.67	0.16	2456.77	21413.72
Tamil Nadu	26996.34	10281.76	8600.26	26532.44	1140.89	903.40	13077.16	1140.89	3115.19	91788.33
Puducherry	723.63	212.85	159.59	1450.91	27.58	0.00	59.97	0.00	19.29	2653.82
Lakshadweep	35.97	11.78	0.38	0.00	0.67	0.00	0.00	0.00	0.11	48.91
Sub-Total (SR)	77261.02	29990.58	19017.51	68823.80	3561.97	3585.15	73189.62	6227.86	10425.12	292082.63
Bihar	11505.49	2067.82	553.88	2582.40	62.15	1248.97	726.71	104.77	2004.21	20856.40
Jharkhand \$	5683.38	808.83	273.46	12852.48	110.33	757.83	210.36	0.00	487.75	21184.40
Odisha	7175.22	1833.48	384.30	6994.00	119.35	1203.34	558.89	154.54	949.71	19372.82
West Bengal \$	15478.10	6280.37	2279.45	16977.62	692.96	1467.94	1515.55	955.57	2642.16	48289.72
Sikkim	107.46	40.91	4.89	197.67	0.25	0.00	0.00	0.00	29.63	380.81
A & N Islands	133.86	60.29	20.99	0.00	6.72	0.00	1.02	0.00	31.79	254.68
Sub-Total (ER)	40083.51	11091.70	3516.97	39604.16	991.76	4678.08	3012.54	1214.88	6145.25	110338.83
Arunachal Pradesh	185.72	51.02	4.38	116.50	10.12	0.00	0.03	0.00	78.78	446.54
Assam	3677.50	1096.95	112.23	1529.67	15.97	0.00	46.71	86.16	702.98	7268.18
Manipur	376.78	66.14	20.86	9.04	9.89	0.00	2.12	21.18	106.77	612.78
Meghalaya	442.66	93.30	9.44	423.88	0.20	0.00	0.13	40.81	94.60	1105.02
Mizoram	244.62	61.04	2.39	11.97	2.67	0.00	0.00	68.58	16.50	407.76
Nagaland	380.43	97.56	67.07	0.00	14.87	0.00	0.00	10.38	108.83	679.14
Tripura	524.75	86.15	28.97	27.20	41.98	0.00	40.67	88.17	117.80	955.69
Sub-Total (NER)	5832.46	1552.16	245.32	2118.25	95.71	0.00	89.67	315.27	1226.26	11475.10
Total (All India)	288243.11	98227.65	67746.52	278996.06	9676.06	18837.43	213409.18	22333.67	40048.24	1037517.93

Note:- \$ -Includes DVC's sales to ultimate consumers in the State of Jharkhand & West Bengal area

B - Included under Industrial category

The details of the total Power (Renewable and Non-Renewable) consumed in the country in a State-wise and power-category wise and year-wise format during the year 2019-20

ELECTRICAL ENERGY SALES TO ULTIMATE CONSUMERS CATEGORYWISE/STATEWISE										
UTILITIES										
(GWh)										
State / UTs	Domestic	Commercial	Industrial Power		Public Lighting	Traction	Agriculture	Public Water Works & Sewage Pumping	Miscellaneous	Total Energy Sold
			(Low & Med. Voltage)	(High Voltage)						
Chandigarh	757.26	474.48	122.80	137.74	14.79	0.00	1.02	9.59	86.13	1603.81
Delhi	16461.49	7653.32	3008.70	383.84	353.93	221.00	37.36	389.20	1303.18	29812.02
Haryana	11077.81	4875.92	1800.72	12163.83	223.06	385.29	10371.16	1117.90	1366.38	43382.05
Himachal Pradesh	2193.69	623.00	89.57	5233.30	10.75	0.00	56.73	560.47	356.49	9123.99
Jammu & Kashmir	4445.60	1401.45	650.33	1398.80	62.85	22.82	368.00	748.00	1525.00	10622.85
Punjab	13612.80	3795.50	4136.01	14154.21	139.94	258.22	11581.56	0.00	1489.81	49168.06
Rajasthan	12660.82	4813.26	3011.19	11298.00	304.76	381.88	25664.75	2370.57	1436.72	61941.93
Uttar Pradesh	42249.05	6697.85	4371.56	11329.33	873.25	1683.94	18200.05	1747.56	7779.54	94932.13
Uttarakhand	3113.85	1396.93	311.94	6105.24	46.45	29.08	191.35	453.03	373.49	12021.35
Sub-Total (NR)	106572.37	31731.70	17502.82	62204.29	2029.77	2982.23	66471.96	7396.32	15716.74	312608.20
Chhattisgarh	5605.74	1563.46	557.61	8533.16	88.83	987.52	5082.35	374.40	0.00	22793.08
Gujarat	16100.60	5004.49	16615.52	39304.73	273.76	701.69	11989.83	2041.00	213.50	92245.12
Madhya Pradesh	14959.69	3254.32	1342.35	10143.12	403.71	2213.61	23016.94	1640.83	1653.86	58628.43
Maharashtra	29807.89	15739.56	9962.11	31582.52	1971.60	2659.73	29291.23	2871.74	1758.57	125644.95
Daman & Diu	146.33	49.75	204.61	2067.03	6.31	0.00	4.34	2.80	14.49	2495.67
D & N Haveli	154.02	36.60	219.44	5860.85	3.06	0.00	5.25	5.01	3.75	6287.98
Goa	1208.13	616.64	132.41	2063.54	2.90	0.00	27.29	0.00	53.28	4104.19
Sub-Total (WR)	67982.40	26264.82	29034.06	99554.95	2750.17	6562.55	69417.23	6935.78	3697.45	312199.42
Andhra Pradesh	15840.35	4929.56	2832.18	12462.27	296.71	1595.23	15338.12	955.32	2869.04	57118.77
Telangana	12382.38	6187.45	1193.45	12510.59	340.89	785.66	20820.54	867.88	4275.70	59364.54
Karnataka	13853.01	6861.97	1921.70	10338.87	1128.07	138.61	21823.07	3932.42	1132.92	61130.64
Kerala	11966.65	5166.96	1165.42	3131.47	369.38	323.67	360.47	0.26	664.65	23148.94
Tamil Nadu	29140.34	10942.37	9622.86	26255.44	1151.87	971.71	13828.26	1151.87	2854.36	95919.07
Puducherry	810.59	219.86	183.69	1396.60	23.41	0.00	55.32	0.00	24.31	2713.78
Lakshadweep	35.59	11.53	0.36	0.00	0.81	0.00	0.00	0.00	0.14	48.42
Sub-Total (SR)	84028.90	34319.71	16919.65	66095.23	3311.13	3814.88	72225.77	6907.75	11821.13	299444.17
Bihar	13497.50	2126.53	654.09	2690.05	106.21	1442.74	932.94	130.99	1127.53	22708.58
Jharkhand \$	5981.50	994.99	282.91	12980.14	127.87	1003.42	193.91	0.00	432.29	21997.03
Odisha	7522.81	2309.18	376.67	7038.65	229.46	1473.55	579.15	327.03	859.39	20715.89
West Bengal \$	17028.10	6671.22	2316.32	16701.54	770.23	1868.62	1398.75	1007.23	2719.53	50481.54
Sikkim	107.94	42.05	1.85	226.64	0.34	0.00	0.00	0.00	32.53	411.35
A & N Islands	143.16	70.45	12.82	0.00	6.73	0.00	1.12	0.00	34.23	268.50
Sub-Total (ER)	44281.02	12214.43	3644.66	39637.02	1240.84	5788.33	3105.87	1465.25	5205.49	116582.90
Arunachal Pradesh	167.38	51.53	4.42	117.67	10.22	0.00	0.03	0.00	67.44	418.69
Assam	3652.00	1078.00	113.80	1551.20	14.00	0.00	37.00	77.00	586.00	7109.00
Manipur	388.08	68.12	21.49	9.31	10.19	0.00	2.18	21.82	109.97	631.16
Meghalaya	465.19	99.19	5.84	544.40	0.12	0.00	0.31	41.86	102.57	1259.48
Mizoram	288.91	48.28	1.66	9.26	2.11	0.00	0.14	64.29	71.74	486.40
Nagaland	388.04	99.51	68.41	0.00	15.17	0.00	0.00	10.58	111.01	692.72
Tripura	531.07	71.83	17.23	22.88	48.09	0.00	34.38	66.48	122.25	914.22
Sub-Total (NER)	5880.67	1516.47	232.85	2254.72	99.90	0.00	74.05	282.03	1170.98	11511.67
Total (All India)	308745.36	106047.13	67334.04	269746.21	9431.81	19147.99	211294.89	22987.14	37611.79	1052346.36

Note:- \$ -Includes DVC's sales to ultimate consumers in the State of Jharkhand & West Bengal area

The details of the total Power (Renewable and Non-Renewable) consumed in the country in a State-wise and power-category wise and year-wise format during the year 2020-21

ELECTRICAL ENERGY SALES TO ULTIMATE CONSUMERS CATEGORYWISE/STATEWISE										
UTILITIES										
(GWh)										
State / UTs	Domestic	Commer- cial	Industrial Power		Public Lighting	Traction	Agriculture	Public Water Works & Sewage Pumping	Miscella- neous	Total Energy Sold
			(Low & Med. Voltage)	(High Voltage)						
Chandigarh	695.00	334.31	120.34	93.89	12.14	0.00	1.37	53.79	38.27	1349.09
Delhi	16439.52	5314.07	2341.12	478.12	328.09	77.50	39.44	644.37	657.00	26319.22
Haryana	11970.24	4005.99	2045.88	10758.18	168.01	286.00	10087.50	1148.41	1473.62	41943.83
Himachal Pradesh	2356.54	518.42	85.03	4687.42	10.48	0.00	72.64	602.92	301.86	8635.31
Jammu & Kashmir	4887.71	1707.24	238.23	925.37	127.03	9.40	361.57	779.59	948.17	9984.32
Punjab	15324.00	3465.00	3130.00	12586.94	210.00	122.80	13092.85	0.00	2354.10	50285.69
Rajasthan	14257.93	4092.87	2113.69	11537.33	339.07	231.50	28525.48	2584.76	1205.70	64888.34
Uttar Pradesh	43955.07	6285.63	3985.69	10251.79	732.82	1424.2	18931.27	1637.92	6395.68	93600.08
Uttarakhand	3207.31	1337.35	261.22	5442.36	53.27	25.10	189.99	498.45	210.00	11225.05
Sub-Total (NR)	113093.31	27060.90	14321.20	56761.40	1980.91	2176.50	71302.10	7950.21	13584.40	308230.92
Chhattisgarh	6447.32	1419.51	609.67	7514.40	98.47	908.45	5902.81	460.72	0.00	23361.34
Gujarat	16510.22	4314.36	14606.24	41125.28	152.05	433.21	12663.82	2108.36	362.34	92275.88
Madhya Pradesh	16790.81	3370.14	1291.37	9247.62	470.44	1806.89	25645.52	1378.99	952.35	60954.12
Maharashtra	30193.01	9546.78	9880.65	34151.33	1863.29	1996.29	33912.33	3047.29	1832.09	126423.05
Daman & Diu	138.24	39.87	184.48	1749.84	5.52	0.00	3.40	2.46	12.87	2136.68
D & N Haveli	149.28	32.65	193.09	4898.91	2.45	0.00	4.85	5.15	0.00	5286.39
Goa	1265.68	424.68	106.12	1810.00	26.29	0.00	31.25	0.00	36.18	3700.21
Sub-Total (WR)	71494.55	19147.98	26871.63	100497.38	2618.51	5144.84	78163.98	7002.96	3195.83	314137.68
Andhra Pradesh	17477.79	3051.17	2280.09	14267.29	214.66	1399.21	9368.73	630.92	3066.16	51756.03
Telangana	12806.97	4843.07	1228.28	11247.58	342.22	567.48	22260.11	980.72	3619.89	57896.31
Karnataka	15668.55	6759.47	1913.20	9741.96	1036.90	90.22	22337.19	3814.18	1421.45	62783.14
Kerala	12765.35	4267.62	1144.99	2925.81	379.75	168.69	412.02	0.25	534.29	22598.78
Tamil Nadu	32721.90	8976.93	9332.13	23512.06	1291.89	564.50	13974.68	1291.89	2926.06	94592.04
Puducherry	842.43	189.33	164.94	1300.14	23.23	0.00	68.57	0.00	14.50	2603.14
Lakshadweep	40.35	11.47	0.37	0.00	0.82	0.00	0.00	0.00	0.09	53.10
Sub-Total (SR)	92323.34	28099.07	16064.00	62994.85	3289.47	2790.10	68421.30	6717.96	11582.46	292282.54
Bihar	15045.49	2396.14	807.96	2762.59	83.94	1056.10	1149.30	216.22	590.64	24108.37
Jharkhand \$	6475.17	1033.02	309.91	11832.01	87.36	825.94	203.60	0.00	608.17	21375.17
Odisha	8420.21	2157.67	405.46	6025.33	240.37	1330.30	644.66	329.47	1056.10	20609.57
West Bengal \$	17536.06	5455.58	2142.09	15587.53	706.34	1344.23	1332.23	1033.23	3256.61	48393.90
Sikkim	115.38	30.00	2.20	242.58	0.30	0.00	0.00	0.00	24.31	414.77
A & N Islands	148.06	49.21	9.16	0.00	6.49	0.00	1.11	0.00	31.09	245.13
Sub-Total (ER)	47740.37	11121.62	3676.79	36450.03	1124.79	4556.57	3330.90	1578.92	5566.92	115146.91
Arunachal Pradesh	188.86	53.71	1.31	126.20	10.32	0.00	0.77	9.32	14.61	405.11
Assam	3784.98	1099.73	120.12	1570.73	18.65	0.00	39.00	80.38	642.70	7356.29
Manipur	429.03	75.82	18.90	11.72	5.13	0.00	7.08	21.07	82.55	651.30
Meghalaya	500.01	81.58	4.55	616.63	0.55	0.00	0.14	38.94	84.04	1326.45
Mizoram	276.24	52.72	4.06	5.54	2.11	0.00	0.16	82.45	30.26	453.54
Nagaland	390.03	85.15	63.35	0.00	20.94	0.00	0.00	10.41	112.69	682.57
Tripura	588.22	72.00	17.39	26.05	46.07	0.00	38.00	75.95	118.66	982.33
Sub-Total (NER)	6157.37	1520.71	229.69	2356.88	103.77	0.00	85.15	318.51	1085.50	11857.59
Total (All India)	330808.94	86950.28	61163.30	259060.54	9117.44	14668.02	221303.44	23568.57	35015.12	1041655.63

Note:- \$ -Includes DVC's sales to ultimate consumers in the State of Jharkhand & West Bengal area

The details of the total Power (Renewable and Non-Renewable) consumed in the country in a State-wise and power-category wise and year-wise format during the year 2021-22

ELECTRICAL ENERGY SALES TO ULTIMATE CONSUMERS CATEGORYWISE/STATEWISE										
UTILITIES										
(GWh)										
State / UTs	Domestic	Commercial	Industrial Power		Public Lighting	Traction	Agriculture	Public Water Works & Sewage Pumping	Miscellaneous	Total Energy Sold
			(Low & Med. Voltage)	(High Voltage)						
Chandigarh	709.35	383.25	108.86	93.10	13.51	0.00	1.43	15.22	84.61	1409.33
Delhi	16486.84	6002.04	2600.42	526.69	316.44	127.12	33.10	630.10	902.09	27624.83
Haryana	13326.72	3639.46	3132.87	13349.45	160.62	286.00	9123.54	1386.09	1630.96	46035.71
Himachal Pradesh	2457.51	621.88	87.38	5905.92	11.29	0.00	85.10	665.51	363.49	10198.09
Jammu & Kashmir	5429.22	1059.80	278.47	1065.77	132.26	9.40	375.42	631.28	1203.74	10185.37
Punjab	14790.47	3613.53	2871.94	16793.18	161.36	122.80	12572.46	643.98	1783.55	53353.27
Rajasthan	14072.38	4635.30	2382.51	15238.22	348.27	233.02	28816.56	2585.93	1291.46	69603.64
Uttar Pradesh	44480.20	6836.99	4391.92	11676.55	761.52	1424.20	18956.52	1767.31	7026.33	97321.54
Uttarakhand	3356.92	1390.10	341.83	6212.16	62.34	46.30	430.00	503.49	175.66	12518.80
Sub-Total (NR)	115109.59	28182.34	16196.20	70861.03	1967.63	2248.85	70394.12	8828.92	14461.89	328250.57
Chhattisgarh	6437.35	1605.87	674.79	8751.86	105.31	1159.65	5933.05	493.41	0.00	25161.29
Gujarat	16721.80	5099.38	17057.67	50312.07	184.13	435.79	13791.38	2212.92	336.52	106151.65
Madhya Pradesh	17295.60	3656.06	1430.89	10654.72	418.15	2648.21	26521.52	1861.47	1325.62	65812.24
Maharashtra	30729.85	11696.31	15934.44	37128.31	1305.12	2030.07	36253.20	3255.78	2837.03	141170.12
Daman & Diu	138.13	47.25	219.12	2054.60	5.05	0.00	3.37	2.74	12.10	2482.36
D & N Haveli	172.02	37.57	216.32	5940.29	2.98	0.00	5.25	5.51	0.00	6379.94
Goa	1279.43	501.30	114.77	2103.72	42.61	0.00	31.13	0.00	40.62	4113.58
Sub-Total (WR)	72774.18	22643.73	35648.01	116945.56	2063.35	6273.72	82538.90	7831.84	4551.89	351271.17
Andhra Pradesh	18188.55	4543.36	3118.67	15659.75	901.88	1219.20	14114.03	1094.99	3752.23	62592.64
Telangana	13324.34	5700.76	1230.20	13948.13	364.00	846.31	22159.18	1012.06	3568.87	62153.84
Karnataka	14109.13	5816.03	5055.15	7629.33	1141.68	98.47	21935.73	4182.56	991.55	60959.62
Kerala	12747.64	4828.98	1222.73	3506.36	364.61	330.07	384.69	0.31	546.08	23931.48
Tamil Nadu	33975.01	10339.44	9888.83	28277.81	1321.00	1062.00	13436.25	1321.00	2336.62	101957.96
Puducherry	806.72	204.88	164.39	1434.38	19.00	0.00	61.71	74.10	8.46	2773.64
Lakshadweep	37.00	11.43	0.00	0.90	0.82	0.00	0.00	0.00	0.09	50.25
Sub-Total (SR)	93188.38	31444.88	20679.96	70456.65	4113.00	3556.04	72091.59	7685.01	11203.90	314419.41
Bihar	16964.91	2566.93	677.67	2532.41	111.26	1056.10	1140.86	225.82	724.37	26000.33
Jharkhand \$	5921.33	984.01	316.93	14302.83	96.84	689.32	178.05	0.00	283.85	22773.15
Odisha	8329.46	2446.55	332.24	6894.63	145.05	1729.99	781.42	415.32	486.73	21561.37
West Bengal \$	18654.63	6367.30	2348.44	17929.50	749.16	1559.42	1224.59	1142.49	8122.21	58097.75
Sikkim	116.67	39.25	2.19	252.86	0.00	0.00	0.00	0.00	29.63	440.60
A & N Islands	148.02	63.28	11.45	0.00	6.78	0.00	1.18	0.00	36.59	267.30
Sub-Total (ER)	50135.03	12467.31	3688.92	41912.23	1109.08	5034.82	3326.10	1783.63	9683.38	129140.50
Arunachal Pradesh	207.78	64.38	2.89	208.81	0.00	0.00	0.06	8.00	26.33	518.25
Assam	4686.27	1093.58	96.59	1096.28	21.01	10.95	54.23	115.05	1346.09	8520.06
Manipur	489.90	91.23	19.83	12.29	5.23	0.00	7.19	22.21	83.83	731.70
Meghalaya	465.01	85.92	39.34	227.89	0.05	0.00	0.13	54.85	33.48	906.67
Mizoram	465.54	76.40	4.40	15.96	14.89	0.00	0.00	75.05	8.67	660.92
Nagaland	391.87	85.49	40.83	0.00	31.64	0.00	0.00	0.00	104.41	654.23
Tripura	641.93	86.09	36.65	10.88	53.63	0.00	39.15	84.11	98.62	1051.06
Sub-Total (NER)	7348.29	1583.09	240.53	1572.11	126.45	10.95	100.76	359.27	1701.44	13042.89
Total (All India)	338555.47	96321.34	76453.62	301747.58	9379.51	17124.38	228451.47	26488.66	41602.50	1136124.53

Note:- \$ -Includes DVC's sales to ultimate consumers in the State of Jharkhand & West Bengal area
