

GOVERNMENT OF INDIA
MINISTRY OF POWER
RAJYA SABHA
UNSTARRED QUESTION NO.2240
ANSWERED ON 22.03.2022

REHABILITATION PACKAGE FOR DISCOMS

2240 SHRI Y. S. CHOWDARY:

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

- (a) the details of the total outstanding dues owed by power distribution companies (DISCOMs) to generation firms (GENCOS), State-wise;
- (b) the details of reforms deliberated upon in consultation with the States and all stakeholders;
- (c) the details of the gap between Average Cost of Supply (ACS) and Average Revenue Realised (ARR) excluding Regulatory Assets and Ujwal DISCOM Assurance Yojana (UDAY) till now State-wise;
- (d) the details of accumulated losses of all DISCOMs in the country, State-wise; and
- (e) the details of relief/rehabilitation package being provided to DISCOMs to come out from the financial crisis?

A N S W E R

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

(a) to (e) : As per data provided by the power sector Generating companies, on the PRAAPTI Portal, at the end of February, 2022, total amount of Rs.1,00,931 Crore is due from the DISCOMs. The details are placed at **Annexure-I**.

The Government of India has made several interventions to improve financial and operational efficiencies of DISCOMs linked to reform measures including Liquidity Infusion Scheme (LIS); Additional Borrowing of 0.5% of GSDP to States linked to power sector reforms; introducing additional prudential norms for lending by Power Finance Corporation (PFC) Limited and REC Limited based on performance of utilities; and Revamped Distribution Sector Scheme (RDSS).

Government issued orders dated 28th June, 2019 enforcing opening and maintaining of adequate Letter of Credit (LC) as payment security mechanism under Power Purchase Agreement (PPA) by Distribution Licensees. The order mandates NLDC & RLDC to dispatch power only after it is intimated by GENCO & DISCOM confirming opening of LC. These reform measures will improve the financial health of DISCOMs which will improve the liquidity situation leading to reduction in outstanding dues to Power Generating companies (GENCOS).

Based on the information available in the "Report on Performance of State Power Utilities 2019-20" published by Power Finance Corporation (PFC), State-wise details of ACS-ARR Gap on Tariff Subsidy received basis (excluding Regulatory Income and UDAY Grant) and accumulated losses of all DISCOMs (State-wise) in the country are attached as **Annexure-II** and **Annexure-III** respectively.

**ANNEXURE REFERRED TO IN REPLY TO PARTS (a) TO (e) OF UNSTARRED
QUESTION NO. 2240 ANSWERED IN THE RAJYA SABHA ON 22.03.2022**

Overdue of States towards Gencos (As per PRAAPTI Portal as on 28.02.22)

(Overdue figures do not include disputed amount)

States/UTs	Total Overdues (Rs. Cr.)
Arunachal Pradesh	-
Andaman and Nicobar Islands	8
Andhra Pradesh	7538
Assam	5
West Bengal	527
Bihar	684
Chandigarh	78
Chhattisgarh	121
Delhi	557
Dadra and Nagar Haveli & Daman and Diu	405
Gujarat	337
Goa	9
Himachal Pradesh	14
Haryana	754
Jammu & Kashmir	6863
Jharkhand	3567
Kerala	477
Karnataka	5240
Meghalaya	548
Maharashtra	19278
Manipur	45
Madhya Pradesh	5243
Mizoram	12
Nagaland	-
Odisha	251
Punjab	1326
Puducherry	24
Rajasthan	10855
Sikkim	48
Telangana	6889
Tamil Nadu	19442
Tripura	146
Uttar Pradesh	9634
Uttarakhand	6
Total	1,00,931

[Source: PRAPPTI Portal]

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) TO (e) OF UNSTARRED QUESTION NO. 2240 ANSWERED IN THE RAJYA SABHA ON 22.03.2022

ACS-ARR Gap on Tariff Subsidy received basis (excluding Regulatory Income and UDAY Grant)

	2017-18			2018-19			2019-20		
	ACS	ARR on Tariff Subsidy received basis (excluding Regulatory Income and Uday Grant)	Gap on Tariff Subsidy received basis (excluding Regulatory Income and UDAY Grant)	ACS	ARR on Tariff Subsidy received basis (excluding Regulatory Income and Uday Grant)	Gap on Tariff Subsidy received basis (excluding Regulatory Income and UDAY Grant)	ACS	ARR on Tariff Subsidy received basis (excluding Regulatory Income and Uday Grant)	Gap on Tariff Subsidy received basis (excluding Regulatory Income and UDAY Grant)
State Sector	5.46	4.90	0.55	5.97	5.21	0.76	6.11	5.46	0.65
Andaman & Nicobar Islands	24.65	4.79	19.86	24.22	4.75	19.47	24.60	5.02	19.58
Andaman & Nicobar PD	24.65	4.79	19.86	24.22	4.75	19.47	24.60	5.02	19.58
Andhra Pradesh	5.34	5.25	0.09	7.61	4.93	2.69	6.02	5.90	0.12
APEPDCL	5.40	5.27	0.13	7.76	5.32	2.44	5.84	5.89	(0.05)
APSPDCL	5.31	5.23	0.07	7.54	4.73	2.81	6.10	5.90	0.20
Arunachal Pradesh	6.05	1.41	4.64	7.09	2.82	4.27	8.00	3.08	4.92
Arunachal PD	6.05	1.41	4.64	7.09	2.82	4.27	8.00	3.08	4.92
Assam	6.12	5.85	0.28	6.53	6.51	0.02	5.87	6.01	(0.14)
APDCL	6.12	5.85	0.28	6.53	6.51	0.02	5.87	6.01	(0.14)
Bihar	5.28	4.59	0.68	5.94	5.33	0.61	6.26	5.34	0.92
NBPDCL	5.04	4.73	0.31	6.07	5.60	0.47	6.65	6.08	0.57
SBPDCL	5.46	4.49	0.97	5.84	5.11	0.73	5.95	4.74	1.21
Chandigarh	3.91	5.55	(1.64)	4.16	4.43	(0.26)	3.67	4.49	(0.82)
Chandigarh PD	3.91	5.55	(1.64)	4.16	4.43	(0.26)	3.67	4.49	(0.82)
Chhattisgarh	4.70	4.47	0.23	4.81	4.36	0.45	4.98	4.79	0.18
CSPDCL	4.70	4.47	0.23	4.81	4.36	0.45	4.98	4.79	0.18
Dadra & Nagar Haveli	3.92	3.91	0.01	4.59	4.61	(0.02)	5.06	5.09	(0.03)
DNHPDCL	3.92	3.91	0.01	4.59	4.61	(0.02)	5.06	5.09	(0.03)
Daman & Diu	2.69	4.08	(1.38)	2.99	3.61	(0.61)	3.97	4.27	(0.30)
Daman & Diu PD	2.69	4.08	(1.38)	2.99	3.61	(0.61)	3.97	4.27	(0.30)
Goa	4.03	4.10	(0.06)	4.64	4.25	0.39	4.77	4.16	0.60
Goa PD	4.03	4.10	(0.06)	4.64	4.25	0.39	4.77	4.16	0.60
Gujarat	4.71	4.76	(0.06)	4.93	4.96	(0.02)	5.43	5.48	(0.05)
DGVCL	5.95	6.00	(0.06)	6.06	6.08	(0.02)	6.61	6.68	(0.07)
MGVCL	4.94	5.03	(0.09)	5.28	5.33	(0.05)	5.66	5.66	0.00
PGVCL	4.23	4.28	(0.05)	4.51	4.53	(0.02)	4.96	5.02	(0.05)
UGVCL	4.25	4.29	(0.05)	4.49	4.51	(0.02)	5.00	5.05	(0.05)
Haryana	5.56	5.64	(0.08)	5.71	5.76	(0.05)	5.62	5.68	(0.06)
DHBVNL	5.28	5.32	(0.04)	5.41	5.43	(0.03)	5.48	5.51	(0.04)
UHBVNL	5.94	6.07	(0.12)	6.15	6.23	(0.08)	5.83	5.92	(0.09)
Himachal Pradesh	5.09	5.06	0.03	5.14	5.23	(0.09)	5.05	5.07	(0.02)
HPSEBL	5.09	5.06	0.03	5.14	5.23	(0.09)	5.05	5.07	(0.02)
Jammu & Kashmir	4.05	2.20	1.85	4.19	2.47	1.72	4.18	2.15	2.03
JKPDD	4.05	2.20	1.85	4.19	2.47	1.72	4.18	2.15	2.03
Jharkhand	5.37	5.21	0.16	5.26	4.68	0.58	6.33	4.98	1.35
JBVNL	5.37	5.21	0.16	5.26	4.68	0.58	6.33	4.98	1.35
Karnataka	5.83	5.46	0.36	6.11	5.43	0.68	6.59	6.22	0.37
BESCOM	5.68	5.76	(0.08)	6.64	5.94	0.70	7.13	6.56	0.57
CHESCOM	5.79	5.14	0.65	5.53	5.27	0.25	5.51	5.26	0.26
GESCOM	5.86	5.35	0.51	5.57	5.10	0.47	7.03	6.28	0.75
HESCOM	6.23	5.03	1.20	5.94	4.61	1.33	5.81	5.98	(0.17)
MESCOM	5.74	5.34	0.40	5.17	5.29	(0.11)	6.23	6.10	0.13
Kerala	5.45	5.14	0.32	5.36	5.31	0.05	5.63	5.53	0.10
KSEBL	5.45	5.14	0.32	5.36	5.31	0.05	5.63	5.53	0.10
Lakshadweep	23.45	4.34	19.11	24.75	4.45	20.30	22.63	4.41	18.22
Lakshadweep ED	23.45	4.34	19.11	24.75	4.45	20.30	22.63	4.41	18.22
Madhya Pradesh	5.59	4.72	0.88	5.81	4.42	1.39	5.77	4.98	0.79
MPMaKVVCL	5.60	4.30	1.30	5.98	4.05	1.93	5.69	4.73	0.96
MPPaKVVCL	5.54	5.33	0.21	5.64	5.06	0.58	5.63	5.52	0.11
MPPoKVVCL	5.65	4.47	1.19	5.82	4.09	1.73	6.02	4.61	1.41

Maharashtra	5.40	5.10	0.31	6.15	6.31	(0.16)	6.83	6.30	0.53
MSEDCL	5.40	5.10	0.31	6.15	6.31	(0.16)	6.83	6.30	0.53
Manipur	5.48	5.50	(0.02)	5.79	4.50	1.29	6.50	4.85	1.64
MSPDCL	5.48	5.50	(0.02)	5.79	4.50	1.29	6.50	4.85	1.64
Meghalaya	4.71	3.55	1.16	4.95	4.10	0.85	5.70	3.89	1.81
MePDCL	4.71	3.55	1.16	4.95	4.10	0.85	5.70	3.89	1.81
Mizoram	5.64	6.94	(1.30)	7.46	6.28	1.18	6.17	8.11	(1.94)
Mizoram PD	5.64	6.94	(1.30)	7.46	6.28	1.18	6.17	8.11	(1.94)
Nagaland	6.02	5.21	0.81	9.74	5.64	4.09	7.49	1.87	5.62
Nagaland PD	6.02	5.21	0.81	9.74	5.64	4.09	7.49	1.87	5.62
Odisha	4.31	3.99	0.32	4.75	4.15	0.60	4.78	4.44	0.34
CESU	4.39	3.79	0.59	4.45	3.96	0.49	4.64	4.23	0.41
NESCO Utility	4.30	4.15	0.15	4.43	4.42	0.00	4.86	4.60	0.26
SOUTHCO Utility	3.78	3.24	0.54	3.94	3.36	0.58	4.81	3.84	0.97
WESCO Utility	4.48	4.45	0.03	5.72	4.54	1.18	4.88	4.84	0.04
Puducherry	4.37	4.38	(0.02)	4.75	4.62	0.13	5.78	4.81	0.97
Puducherry PD	4.37	4.38	(0.02)	4.75	4.62	0.13	5.78	4.81	0.97
Punjab	5.54	5.03	0.50	5.94	5.99	(0.05)	6.07	5.90	0.17
PSPCL	5.54	5.03	0.50	5.94	5.99	(0.05)	6.07	5.90	0.17
Rajasthan	6.87	5.38	1.49	6.56	5.06	1.50	6.81	5.32	1.49
AVVNL	7.20	5.69	1.51	7.10	5.57	1.53	6.89	6.15	0.74
JdVVNL	6.77	5.00	1.77	6.26	4.48	1.78	6.83	4.51	2.31
JVVNL	6.73	5.48	1.25	6.46	5.21	1.24	6.73	5.45	1.29
Sikkim	3.52	3.26	0.25	3.41	3.39	0.02	4.21	3.67	0.54
Sikkim PD	3.52	3.26	0.25	3.41	3.39	0.02	4.21	3.67	0.54
Tamil Nadu	6.33	4.89	1.43	6.69	4.81	1.88	6.76	4.68	2.09
TANGEDCO	6.33	4.89	1.43	6.69	4.81	1.88	6.76	4.68	2.09
Telangana	5.68	4.51	1.17	6.36	4.90	1.45	6.41	5.33	1.09
TSNPDCL	5.67	4.37	1.29	6.44	4.58	1.85	6.28	5.48	0.80
TSSPDCL	5.68	4.57	1.12	6.32	5.05	1.27	6.48	5.25	1.22
Tripura	4.15	4.24	(0.09)	4.25	4.31	(0.06)	4.86	4.43	0.43
TSECL	4.15	4.24	(0.09)	4.25	4.31	(0.06)	4.86	4.43	0.43
Uttar Pradesh	5.21	4.74	0.47	6.39	5.80	0.59	6.38	5.93	0.45
DVVNL	5.39	4.44	0.95	6.46	5.37	1.09	5.88	5.42	0.46
KESCO	6.88	7.05	(0.17)	8.55	7.25	1.29	8.08	7.44	0.65
MVVNL	5.31	5.10	0.21	6.87	6.50	0.38	6.69	6.40	0.29
PaVVNL	5.10	4.66	0.44	5.99	5.60	0.39	6.28	5.97	0.31
PuVVNL	4.89	4.53	0.36	6.14	5.68	0.45	6.48	5.73	0.74
Uttarakhand	4.47	4.29	0.18	4.79	4.24	0.55	4.94	4.74	0.21
UPCL	4.47	4.29	0.18	4.79	4.24	0.55	4.94	4.74	0.21
West Bengal	5.17	4.96	0.22	5.50	5.22	0.28	5.82	5.40	0.42
WBSEDCL	5.17	4.96	0.22	5.50	5.22	0.28	5.82	5.40	0.42
Private Sector	6.32	6.67	(0.35)	6.60	6.86	(0.26)	6.91	7.08	(0.17)
Delhi	6.52	6.60	(0.07)	6.57	6.79	(0.21)	7.42	7.22	0.20
BRPL	6.80	6.81	(0.01)	6.92	7.17	(0.25)	7.57	7.21	0.36
BYPL	7.07	6.64	0.43	6.55	6.71	(0.16)	7.16	6.75	0.41
TPDDL	5.80	6.30	(0.50)	6.17	6.38	(0.21)	7.41	7.59	(0.17)
Gujarat	6.02	6.52	(0.50)	6.82	7.08	(0.26)	6.53	7.05	(0.52)
Torrent Power Ahmedabad	6.07	6.55	(0.49)	6.90	7.18	(0.28)	6.63	7.21	(0.58)
Torrent Power Surat	5.89	6.43	(0.54)	6.63	6.85	(0.22)	6.30	6.68	(0.38)
Maharashtra				6.70	6.71	(0.01)	6.41	6.83	(0.42)
AEML				6.70	6.71	(0.01)	6.41	6.83	(0.42)
Uttar Pradesh	5.39	7.16	(1.77)	6.28	7.18	(0.90)	6.34	7.17	(0.83)
NPCL	5.39	7.16	(1.77)	6.28	7.18	(0.90)	6.34	7.17	(0.83)
West Bengal	6.18	6.92	(0.74)	6.41	6.92	(0.52)	6.48	6.97	(0.49)
CESC	6.14	6.92	(0.77)	6.39	6.94	(0.55)	6.54	7.05	(0.52)
IPCL	6.67	6.93	(0.26)	6.63	6.73	(0.10)	5.76	5.82	(0.06)
Grand Total	5.50	4.99	0.50	6.00	5.31	0.70	6.15	5.55	0.60

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) TO (e) OF UNSTARRED QUESTION NO. 2240
ANSWERED IN THE RAJYA SABHA ON 22.03.2022

Accumulated losses of all DISCOMs (State-wise) in the country

	As on March 31, 2018	As on March 31, 2019	As on March 31, 2020
State Sector	(4,44,106)	(4,92,360)	(5,22,869)
Andaman & Nicobar Islands	-	-	-
Andaman & Nicobar PD	-	-	-
Andhra Pradesh	(16,822)	(29,147)	(29,143)
APEPDCL	(3,330)	(7,974)	(7,971)
APSPDCL	(13,492)	(21,173)	(21,172)
Arunachal Pradesh	-	-	-
Arunachal PD	-	-	-
Assam	(2,975)	(2,956)	(2,753)
APDCL	(2,975)	(2,956)	(2,753)
Bihar	(9,244)	(12,258)	(15,206)
NBPDCL	(2,768)	(3,888)	(5,171)
SBPDCL	(6,477)	(8,370)	(10,035)
Chandigarh	-	-	-
Chandigarh PD	-	-	-
Chhattisgarh	(6,275)	(6,318)	(7,290)
CSPDCL	(6,275)	(6,318)	(7,290)
Dadra & Nagar Haveli	115	129	140
DNHPDCL	115	129	140
Daman & Diu	-	-	-
Daman & Diu PD	-	-	-
Goa	-	-	-
Goa PD	-	-	-
Gujarat	923	988	1,336
DGVCL	521	534	621
MGVCL	344	356	392
PGVCL	(201)	(172)	(20)
UGVCL	259	270	343
Haryana	(29,590)	(29,309)	(28,978)
DHBVNL	(13,790)	(13,695)	(13,581)
UHBVNL	(15,800)	(15,614)	(15,396)
Himachal Pradesh	(1,535)	(1,532)	(1,505)
HPSEBL	(1,535)	(1,532)	(1,505)
Jammu & Kashmir	-	-	-
JKPDD	-	-	-
Jharkhand	(4,521)	(5,272)	(6,258)
JBVNL	(4,521)	(5,272)	(6,258)

Karnataka	(4,725)	(3,794)	(5,645)
BESCOM	(194)	(148)	(1)
CHESCOM	(666)	(876)	(1,242)
GESCOM	(1,350)	(1,002)	(1,995)
HESCOM	(2,646)	(1,956)	(2,638)
MESCOM	131	188	231
Kerala	(9,777)	(11,239)	(12,104)
KSEBL	(9,777)	(11,239)	(12,104)
Lakshadweep	-	-	-
Lakshadweep ED	-	-	-
Madhya Pradesh	(43,733)	(51,061)	(52,978)
MPMaKVVCL	(18,115)	(21,962)	(23,237)
MPPaKVVCL	(10,846)	(11,421)	(10,492)
MPPoKVVCL	(14,772)	(17,678)	(19,249)
Maharashtra	(26,887)	(25,791)	(25,484)
MSEDCL	(26,887)	(25,791)	(25,484)
Manipur	(85)	(129)	(137)
MSPDCL	(85)	(129)	(137)
Meghalaya	(1,779)	(1,982)	(2,397)
MePDCL	(1,779)	(1,982)	(2,397)
Mizoram	-	-	-
Mizoram PD	-	-	-
Nagaland	-	-	-
Nagaland PD	-	-	-
Odisha	(4,929)	(6,308)	(7,152)
CESU	(3,647)	(3,914)	(4,249)
NESCO Utility	(305)	(308)	(451)
SOUTHCO Utility	(553)	(765)	(1,101)
WESCO Utility	(424)	(1,321)	(1,351)
Puducherry	(435)	(471)	(772)
Puducherry PD	(435)	(471)	(772)
Punjab	(6,963)	(7,001)	(8,159)
PSPCL	(6,963)	(7,001)	(8,159)
Rajasthan	(92,460)	(89,854)	(86,868)
AVVNL	(29,485)	(29,019)	(28,230)
JdVVNL	(31,009)	(29,775)	(29,765)
JVVNL	(31,967)	(31,060)	(28,872)
Sikkim	-	-	-
Sikkim PD	-	-	-
Tamil Nadu	(75,272)	(87,895)	(99,860)
TANGEDCO	(75,272)	(87,895)	(99,860)
Telangana	(28,209)	(36,231)	(42,293)
TSNPDCL	(8,814)	(11,869)	(12,984)
TSSPDCL	(19,395)	(24,362)	(29,309)
Tripura	(441)	(423)	(513)
TSECL	(441)	(423)	(513)

Uttar Pradesh	(75,829)	(81,342)	(85,153)
DVVNL	(25,379)	(27,310)	(27,939)
KESCO	(3,122)	(3,569)	(3,800)
MVVNL	(14,007)	(14,858)	(15,518)
PaVVNL	(14,936)	(16,227)	(17,295)
PuVVNL	(18,386)	(19,379)	(20,602)
Uttarakhand	(2,569)	(3,122)	(3,699)
UPCL	(2,569)	(3,122)	(3,699)
West Bengal	(87)	(43)	3
WBSedCL	(87)	(43)	3
Private Sector	13,047	14,206	15,453
Delhi	2,959	3,152	3,972
BRPL	437	729	1,040
BYPL	212	384	603
TPDDL	2,310	2,039	2,330
Gujarat	93	660	947
Torrent Power Ahmedabad	177	705	836
Torrent Power Surat	(84)	(45)	110
Maharashtra		(21)	(31)
AEML		(21)	(31)
Uttar Pradesh	775	878	945
NPCL	775	878	945
West Bengal	9,219	9,536	9,620
CESC	9,063	9,365	9,620
IPCL	157	171	-
Grand Total	(4,31,059)	(4,78,153)	(5,07,416)
