

**Format SCED8:NLDC "Provisional National net SCED Benefits Distribution Statement"- SCED Generator
For the Month: January, 2024**

Dated **11-03-2024**

Table 1: System Savings

Total Saving for the month (Rs.) (A)	Heat Rate Compensation (Rs.) (B)	Net Saving for the month (Rs.) (C)	SCED UP + DOWN in MWH (E)
542816525	20,00,00,000	34,28,16,525	10,67,178.69

Table 2: Share of System Savings for Merchant Generators

Generator	HSCED Schedule MWH	Contribution in SCED	Benefit accrued to Generator (Rs.)	Estimated benefit (Rs. per KWH)	Final benefit (Rs.)
Nil					
Total	-	0.0000%	-	0.00	-

Table 3: Share of System Savings for Untied capacity

Generator	SCED Schedule MWH	Contribution in SCED	Benefit accrued to Generator (Rs.)	Estimated benefit (Rs. per KWH)	Final benefit (Rs.)
Nil					
Total	-	0.0000%	-	0.00	-

Table 4: Share of System Savings for tied capacity

System Savings (Rs.)	benefit for Merchant Generator (Rs.)	Benefit to Untied Portion of generator with part tied capacity (Rs.)	net savings for tied cap (Rs.)	Gen share (50%)	Discoms share (50%)	SCED UP Generators Contribution (Rs.)	SCED DOWN Generators Contribution (Rs.)
34,28,16,525	-	-	34,28,16,525	17,14,08,263	17,14,08,262	10,28,44,958	6,85,63,305

**Table 4A: Share of System Savings for tied capacity for SCED UP & DOWN
For SCED Up**

SCED UP Generators	SCED UP Schedule (MWH)	Contribution %	Generator's Contribution in Share of Saving (Rs.)	Estimated benefit (Rs. per KWH)	Generator Benefit subject to cap of 7 paise /kWh	Final Benefit to Generator (Rs.)	additional benefit for discoms (Rs.)
BARH	32,094.16	6.0467%	62,18,726	0.19	22,46,591	22,46,591	39,72,135
BRBCL	9,627.20	1.8138%	18,65,402	0.19	6,73,904	6,73,904	11,91,498
Darlipali STPS	119.14	0.0224%	23,037	0.19	8,340	8,340	14,697
FSTPP-I&II	19,025.00	3.5844%	36,86,375	0.19	13,31,750	13,31,750	23,54,625
FSTPP-III	6,061.33	1.1420%	11,74,489	0.19	4,24,293	4,24,293	7,50,196
KHSTPP-I	11,750.29	2.2138%	22,76,782	0.19	8,22,520	8,22,520	14,54,262
KHSTPP-II	52,663.60	9.9220%	1,02,04,277	0.19	36,86,452	36,86,452	65,17,825
MTPS-II	4,297.68	0.8097%	8,32,736	0.19	3,00,837	3,00,837	5,31,899
TSTPS-I	154.09	0.0290%	29,825	0.19	10,786	10,786	19,039
MPL	17,204.06	3.2413%	33,33,514	0.19	12,04,284	12,04,284	21,29,230
NPGC	70,660.26	13.3127%	1,36,91,441	0.19	49,46,218	49,46,218	87,45,223
Barh-I	13,500.63	2.5436%	26,15,964	0.19	9,45,044	9,45,044	16,70,920
North Karanpura STPP	21.16	0.0040%	4,114	0.19	1,481	1,481	2,633
Ramagundam Super Thermal PowerStation (U1-6)	19,421.85	3.6592%	37,63,303	0.19	13,59,529	13,59,529	24,03,774
Ramagundam Super Thermal PowerStation (U7)	7,994.38	1.5062%	15,49,051	0.19	5,59,607	5,59,607	9,89,444
Simhadri Super Thermal PowerStation Stage III	17,583.48	3.3128%	34,07,048	0.19	12,30,844	12,30,844	21,76,204
Talcher Super Thermal PowerStation Stage III	1,933.16	0.3642%	3,74,561	0.19	1,35,321	1,35,321	2,39,240
Vallur Thermal Power Station	9,321.56	1.7562%	18,06,163	0.19	6,52,509	6,52,509	11,53,654
NTPL	118.29	0.0223%	22,934	0.19	8,280	8,280	14,654
Simhadri Super Thermal Power Station Stage I	2,252.71	0.4244%	4,36,474	0.19	1,57,690	1,57,690	2,78,784
Kudgi Super Thermal Power Station Unit I	1,105.01	0.2082%	2,14,123	0.19	77,351	77,351	1,36,772
Telangana STPP	14,252.62	2.6853%	27,61,696	0.19	9,97,684	9,97,684	17,64,012
SIPAT I	1,021.43	0.1924%	1,97,874	0.19	71,500	71,500	1,26,374
SIPAT II	1,313.07	0.2474%	2,54,438	0.19	91,915	91,915	1,62,523
KSTPS7	41.59	0.0078%	8,022	0.19	2,911	2,911	5,111
KSTPS I&II	1,513.96	0.2852%	2,93,314	0.19	1,05,977	1,05,977	1,87,337
SASAN	84.33	0.0159%	16,352	0.19	5,903	5,903	10,449
VSTPS II	848.46	0.1599%	1,64,449	0.19	59,392	59,392	1,05,057
VSTPS III	1,790.62	0.3374%	3,46,999	0.19	1,25,343	1,25,343	2,21,656
VSTPS IV	2,196.33	0.4138%	4,25,572	0.19	1,53,743	1,53,743	2,71,829
VSTPS V	1,129.40	0.2128%	2,18,854	0.19	79,058	79,058	1,39,796
VSTPS I	1,077.52	0.2030%	2,08,775	0.19	75,427	75,427	1,33,348
NSPCL	1,090.17	0.2054%	2,11,244	0.19	76,312	76,312	1,34,932
MOUDA_II	18,373.69	3.4617%	35,60,184	0.19	12,86,158	12,86,158	22,74,026
MOUDA	11,377.63	2.1436%	22,04,585	0.19	7,96,434	7,96,434	14,08,151
GADARAWARA	39,319.91	7.4080%	76,18,754	0.19	27,52,394	27,52,394	48,66,360
SOLAPUR	7,463.05	1.4061%	14,46,103	0.19	5,22,413	5,22,413	9,23,690
LARA	691.53	0.1303%	1,34,007	0.19	48,407	48,407	85,600
Khargone	32,362.59	6.0972%	62,70,663	0.19	22,65,381	22,65,381	40,05,282
JHABUA	-	0.0000%	-	-	-	-	-
DADRI TPS	19,917.41	3.7525%	38,59,257	0.19	13,94,218	13,94,218	24,65,039
DADRI-II TPS	1,637.00	0.3084%	3,17,174	0.19	1,14,590	1,14,590	2,02,584
IGSTPS-JHAJJAR	10,844.70	2.0432%	21,01,328	0.19	7,59,129	7,59,129	13,42,199
RIHAND STPS	6,416.20	1.2088%	12,43,190	0.19	4,49,134	4,49,134	7,94,056
RIHAND-II STPS	2,283.86	0.4303%	4,42,542	0.19	1,59,870	1,59,870	2,82,672
RIHAND-III STPS	6,475.64	1.2200%	12,54,708	0.19	4,53,295	4,53,295	8,01,413
SINGRAULI STPS	11,785.33	2.2204%	22,83,569	0.19	8,24,973	8,24,973	14,58,596
TANDA-II STPS	23,176.87	4.3666%	44,90,828	0.19	16,22,381	16,22,381	28,68,447
UNCHAHAAR-I TPS	3,011.64	0.5674%	5,83,542	0.19	2,10,814	2,10,814	3,72,728
UNCHAHAAR-II TPS	3,807.83	0.7174%	7,37,810	0.19	2,66,548	2,66,548	4,71,262
UNCHAHAAR-III TPS	952.60	0.1795%	1,84,607	0.19	66,682	66,682	1,17,925
UNCHAHAAR-IV TPS	1,161.47	0.2188%	2,25,025	0.19	81,303	81,303	1,43,722
BONGAIGAON	6,446.52	1.2146%	12,49,155	0.19	4,51,257	4,51,257	7,97,898
Total	5,30,773.94	100.0000%	10,28,44,959	0.19	3,71,54,177	3,71,54,177	6,56,90,782

For SCED Down

SCED Down Generators	SCED Down Schedule (MWH)	Contribution %	Generator's Contribution in Share of Saving (Rs.)	Estimated benefit (Rs. per KWH)	Generator Benefit subject to cap of 7 paise /kWh	Final Benefit to Generator (Rs.)	additional benefit for discoms (Rs.)
BARH	2,574.80	0.4800%	3,29,104	0.13	1,80,236	1,80,236	1,48,868
BRBCL	28,783.89	5.3661%	36,79,176	0.13	20,14,872	20,14,872	16,64,304
Darlipali STPS	-	0.0000%	-	-	-	-	-
FSTPP-I&II	20,492.45	3.8203%	26,19,324	0.13	14,34,471	14,34,471	11,84,853
FSTPP-III	660.52	0.1231%	84,401	0.13	46,236	46,236	38,165
KHSTPP-I	1,820.24	0.3393%	2,32,635	0.13	1,27,417	1,27,417	1,05,218
KHSTPP-II	354.54	0.0661%	45,320	0.13	24,817	24,817	20,503
MTSPS-II	213.40	0.0398%	27,288	0.13	14,938	14,938	12,350
TSTPS-I	1,300.68	0.2425%	1,66,266	0.13	91,047	91,047	75,219
MPL	8,911.26	1.6613%	11,39,042	0.13	6,23,788	6,23,788	5,15,254
NPGC	3,051.73	0.5689%	3,90,057	0.13	2,13,621	2,13,621	1,76,436
Barh-I	1,436.22	0.2677%	1,83,544	0.13	1,00,535	1,00,535	83,009
North Karanpura STPP	-	0.0000%	-	-	-	-	-
Ramagundam Super Thermal Power Station (U1-6)	52,709.33	9.8264%	67,37,305	0.13	36,89,653	36,89,653	30,47,652
Ramagundam Super Thermal Power Station (U7)	8,630.00	1.6089%	11,03,115	0.13	6,04,100	6,04,100	4,99,015
Simhadri Super Thermal Power Station Stage II	24,298.08	4.5298%	31,05,781	0.13	17,00,866	17,00,866	14,04,915
Talcher Super Thermal Power Station Stage II	2,399.11	0.4473%	3,06,684	0.13	1,67,938	1,67,938	1,38,746
Vallur Thermal Power Station	21,658.49	4.0377%	27,68,381	0.13	15,16,094	15,16,094	12,52,287
NTPL	0.29	0.0001%	69	0.24	20	20	49
Simhadri Super Thermal Power Station Stage I	45,987.69	8.5733%	58,78,138	0.13	32,19,138	32,19,138	26,59,000
Kudgi Super Thermal Power Station Unit I	1,16,303.43	21.6822%	1,48,66,033	0.13	81,41,240	81,41,240	67,24,793
Telangana STPP	3,209.92	0.5984%	4,10,283	0.13	2,24,694	2,24,694	1,85,589
SIPAT I	-	0.0000%	-	-	-	-	-
SIPAT II	-	0.0000%	-	-	-	-	-
KSTPS7	-	0.0000%	-	-	-	-	-
KSTPS I&II	-	0.0000%	-	-	-	-	-
SASAN	195.30	0.0364%	24,957	0.13	13,671	13,671	11,286
VSTPS II	211.94	0.0395%	27,083	0.13	14,836	14,836	12,247
VSTPS III	-	0.0000%	-	-	-	-	-
VSTPS IV	-	0.0000%	-	-	-	-	-
VSTPS V	84.08	0.0157%	10,764	0.13	5,885	5,885	4,879
VSTPS I	1,663.76	0.3102%	2,12,683	0.13	1,16,463	1,16,463	96,220
NSPCL	2,397.62	0.4470%	3,06,478	0.13	1,67,833	1,67,833	1,38,645
MOUDA II	9,130.13	1.7021%	11,67,016	0.13	6,39,109	6,39,109	5,27,907
MOUDA	6,217.71	1.1591%	7,94,717	0.13	4,35,240	4,35,240	3,59,477
GADARAWARA	2,652.06	0.4944%	3,38,977	0.13	1,85,644	1,85,644	1,53,333
SOLAPUR	14,151.71	2.6383%	18,08,906	0.13	9,90,620	9,90,620	8,18,286
LARA	-	0.0000%	-	-	-	-	-
Khargone	8,751.61	1.6315%	11,18,610	0.13	6,12,613	6,12,613	5,05,997
JHABUA	-	0.0000%	-	-	-	-	-
DADRI TPS	25,145.19	4.6877%	32,14,042	0.13	17,60,163	17,60,163	14,53,879
DADRI-II TPS	34,822.39	6.4918%	44,50,993	0.13	24,37,567	24,37,567	20,13,426
IGSTPS-JHAJJAR	38,373.47	7.1538%	49,04,882	0.13	26,86,143	26,86,143	22,18,739
RIHAND STPS	65.22	0.0122%	8,365	0.13	4,565	4,565	3,800
RIHAND-II STPS	-	0.0000%	-	-	-	-	-
RIHAND-III STPS	76.30	0.0142%	9,736	0.13	5,341	5,341	4,395
SINGRAULI STPS	-	0.0000%	-	-	-	-	-
TANDA-II STPS	11,664.63	2.1746%	14,90,978	0.13	8,16,524	8,16,524	6,74,454
UNCHAHAAR-I TPS	7,573.18	1.4118%	9,67,977	0.13	5,30,122	5,30,122	4,37,855
UNCHAHAAR-II TPS	5,673.69	1.0577%	7,25,194	0.13	3,97,158	3,97,158	3,28,036
UNCHAHAAR-III TPS	6,644.77	1.2388%	8,49,362	0.13	4,65,134	4,65,134	3,84,228
UNCHAHAAR-IV TPS	7,198.22	1.3419%	9,20,051	0.13	5,03,875	5,03,875	4,16,176
BONGAIGAON	8,915.73	1.6621%	11,39,591	0.13	6,24,101	6,24,101	5,15,490
Total	5,36,404.74	100.0000%	6,85,63,308	0.13	3,75,48,328	3,75,48,328	3,10,14,980

(Neeraj Kumar)
General Manager
NLDC

**Format SCED9:NLDC "Provisional National net SCED Benefits Distribution Statement"- Beneficiary
For the Month: January, 2024**

Dated **11-03-2024**

SI No	State	REGION	Total schedule Energy(Mwh)	50% Benefit sharing in (Rs)	Additional benefit sharing in (Rs)	Total benefit sharing in (Rs)
1	BIHAR	ER	24,36,488.93	1,20,50,352	1,38,74,279	2,59,24,631
2	ORISSA including ODISHA coal Power	ER	10,66,136.59	52,72,883	8,60,193	61,33,076
3	JHARKHAND	ER	4,53,039.73	22,40,637	8,78,556	31,19,193
4	DVC	ER	1,75,574.36	8,68,353	7,40,896	16,09,249
5	WEST BENGAL including COAL POWER - Rajasthan	ER	8,92,780.42	44,15,501	26,37,691	70,53,192
6	SIKKIM	ER	34,571.19	1,70,982	1,13,436	2,84,418
7	POWERGRID(PUSAULI)	ER	586.49	2,901	1,972	4,873
8	POWERGRID (ALIPURDUAR)	ER	367.50	1,818	1,993	3,811
9	NVVN BANGLADESH	ER	1,55,045.28	7,66,821	2,32,244	9,99,065
10	GOA (SR)	SR	65,200.32	3,22,467	2,81,997	6,04,464
11	ANDHRA PRADESH	SR	8,73,865.80	43,21,953	36,76,289	79,98,242
12	KARNATAKA	SR	19,50,019.79	96,44,380	84,57,104	1,81,01,484
13	KERALA	SR	8,86,845.04	43,86,145	26,48,645	70,34,790
14	TAMILNADU	SR	14,70,271.95	72,71,650	56,19,709	1,28,91,359
15	TELANGANA including NSM II	SR	15,63,051.11	77,30,516	65,40,846	1,42,71,362
16	PUDU CHERRY	SR	1,47,670.93	7,30,349	4,81,607	12,11,956
17	PGCIL HVDC (SR)	SR	3,622.75	17,917	11,098	29,015
18	TRISSUR HVDC	SR	-	-	-	-
19	PUGALUR HVDC	SR	-	-	-	-
20	GUJARAT GUVNL	WR	34,63,923.81	1,71,31,825	91,17,219	2,62,49,044
21	MADHYA PRADESH Including RAJGARH SOLAR	WR	38,94,886.56	1,92,63,274	67,14,310	2,59,77,584
22	VINDHYACHAL HVDC	WR	495.04	2,448	140	2,588
23	CHATTISGARH Including NVVN coal & SAIL Bhilai	WR	16,80,510.68	83,11,446	17,13,394	1,00,24,840
24	Maharashtra Including NVVN coal	WR	35,14,288.72	1,73,80,912	51,31,379	2,25,12,291
25	GOA (WR)	WR	2,79,901.68	13,84,334	2,41,088	16,25,422
26	DNHDDPDCL	WR	7,78,296.36	38,49,287	13,83,000	52,32,287
27	HVDC CHAMPA	WR	2,279.83	11,276	644	11,920
28	HVDC Raigarh	WR	1,144.81	5,662	93	5,755
29	BHADRAWATI HVDC	WR	651.38	3,222	184	3,406
30	DELHI	NR	17,13,310.33	84,73,666	53,12,033	1,37,85,699
31	UTTAR PRADESH	NR	23,61,065.11	1,16,77,322	75,11,065	1,91,88,387
32	CHANDIGARH	NR	40,596.84	2,00,783	1,23,268	3,24,051
33	HIMACHAL PRADESH	NR	1,36,960.98	6,77,380	4,47,697	11,25,077
34	J & K	NR	6,92,625.61	34,25,578	22,73,369	56,98,947
35	PUNJAB	NR	8,66,479.51	42,85,422	12,69,282	55,54,704
36	RAJASTHAN	NR	11,34,668.55	56,11,827	21,96,567	78,08,394
37	UTTARAKHAND	NR	3,18,642.00	15,75,935	7,08,931	22,84,866
38	HARYANA	NR	9,99,937.40	49,45,476	25,81,121	75,26,597
39	RAILWAYS UP_ISTS	NR	14,785.86	73,128	76,213	1,49,341
40	PG-AGRA	NR	1,694.80	8,382	6,759	15,141
41	PG-BALLIA	NR	684.33	3,385	2,729	6,114
42	PG-BHIWADI	NR	531.57	2,629	2,120	4,749
43	PG-DADRI	NR	544.68	2,694	2,172	4,866
44	PG-KURUKSHETRA	NR	1,133.11	5,604	4,519	10,123
45	PG-RIHAND	NR	543.51	2,688	655	3,343
46	ARUNACHAL PRADESH	NER	21,161.63	1,04,661	72,639	1,77,300
47	ASSAM	NER	4,31,219.31	21,32,718	23,05,735	44,38,453
48	MANIPUR	NER	27,727.41	1,37,134	97,406	2,34,540
49	MEGHALAYA	NER	28,794.21	1,42,410	1,01,153	2,43,563
50	MIZORAM	NER	19,808.43	97,968	68,214	1,66,182
51	NAGALAND	NER	27,558.95	1,36,301	92,714	2,29,015
52	TRIPURA	NER	24,751.75	1,22,417	86,952	2,09,369
53	HVDC BNC	NER	695.33	3,439	2,443	5,882
		All India	3,46,57,438.25	17,14,08,258	9,67,05,762	26,81,14,020

**(Neeraj Kumar)
General Manager
NLDC**