Written Answers to	[08 January, 2019]	Unstarred Questions 291
1	2	3
August	19545	10565
September	17415	4695
October	12940	2126

Statement-II

Market Clearing Price in Indian Power Exchange during the month of August, 2009 when prices went up to ₹ 17 per unit

Delivery date	Time block (15 minutes time block of the day)	Rate (₹/Unit)
11.8.2009	1	17.00
12.8.2009	1	17.93
12.8.2009	2	17.90
12.8.2009	24	17.78
13.8.2009	20	17.00
13.8.2009	21	17.00
13.8.2009	22	17.00

Emphasis on gas-based plants by NTPC

3027. SHRI R. VAITHILINGAM: Will the Minister of POWER be pleased to state:

- (a) whether it is a fact that NTPC is currently installing an additional capacity of over 20,000 MW at multiple locations across the country, if so, the details thereof; and
- (b) whether it is also a fact that NTPC is giving more thrust on gas-based power plants rather than fuel-based power plants considering the pollution problem, if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI RAJ KUMAR SINGH): (a) Yes, Sir. NTPC is currently building an additional capacity of 21,711 MW (including joint ventures and subsidiaries) at multiple locations. The details of the same are given in the Statement (*See* below).

(b) Presently, NTPC is not constructing any gas-based power plant.

Statement $NTPC's \ under-construction \ projects$

Sl. No.	State/Union Territory	Project	Fuel Type	Capacity (MW)
1	2	3	4	5
NTP	C owned Projects			
1.	Assam	Bongaigaon	Coal	250
2.	Bihar	Barh-I	Coal	1980
3.	Bihar	Barauni	Coal	500
4.	Chhattisgarh	Lara-I	Coal	800
5.	Jharkhand	North Karanpura	Coal	1980
6.	Madhya Pradesh	Khargone	Coal	1320
7.	Madhya Pradesh	Gadarwara-I	Coal	1600
8.	Maharashtra	Solapur	Coal	660
9.	Odisha	Darlipalli-I	Coal	1600
10.	Uttar Pradesh	Tanda-II	Coal	1320
11.	Uttar Pradesh	Bilhaur	Solar	140
12.	Uttarakhand	Tapovan Vishnugad	Hydro	520
13.	Uttarakhand	Lata Tapovan	Hydro	171
14.	West Bengal	Rammam-III	Hydro	120
15.	Telangana	Telangana	Coal	1600
	SUB TOTAL			14,561
Subs	sidiary/Joint Ventur	e Projects		
16.	Jharkhand	Patratu, PVUNL	Coal	2400
17.	Bihar	Nabinagar, BRBCL	Coal	500
18.	Bihar	Nabinagar, NPGCPL	Coal	1980
19.	Uttar Pradesh	Meja, MUNPL	Coal	660
20.	Odisha	Rourkela PP-II	Coal	250

Written Answers to		[08 January, 2019]	Unstarred Que	stions 293
1	2	3	4	5
21.	West Bengal Durgapur Power Project III Coal		I Coal	40
22.	Bangladesh	Khulna JV (BIFPCL)	Coal	1320
	SUB TOTAL			7,150
Grand Total (MW)		21,711

NTPC's share in total electricity generated in India

3028. SHRI K. R. ARJUNAN: Will the Minister of POWER be pleased to state:

- (a) whether it is a fact that NTPC group has installed capacity of 53,651 MW and contribute 23 per cent of total electricity generated in India with 16 per cent share of country's total installed capacity;
- (b) whether it is also a fact that NTPC group has 21 coal-based, seven gas-based, eleven solar PV, one hydro, one small hydro, one wind and nine subsidiaries/joint venture power stations; and
 - (c) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI RAJ KUMAR SINGH): (a) to (c) The current installed capacity of NTPC including its joint ventures and subsidiaries, is 53,166 MW. NTPC contributed 22% of total electricity generated in India during 2017-18 with 16% share of country's total installed capacity. NTPC group consists of 42 NTPC stations (21 coal based, 7 combined cycle/liquid fuel based, 1 hydro, 11 solar energy, 1 wind and 1 small hydro) and 9 joint ventures/subsidiaries stations (8 coal based and 1 gas based). The details of the same are given in the Statement.

Statement

Details of NTPC's installed capacity

Sl. N	Io. Stations	State	Installed Capacity (MW)
1	2	3	4
L	NTPC's own capacity		
Coal	l based stations		
1.	Simhadri I & II	Andhra Pradesh	2000