

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:2484
ANSWERED ON:07.08.2003
COMPLETION OF YAMUNANAGAR THERMAL POWER PLANT
GORDHANBHAI JAVIA

Will the Minister of POWER be pleased to state:

- (a) whether the Yamuna Nagar Thermal Power Project in Haryana is hanging fire for the last ten years;
- (b) if so, the reasons therefor;
- (c) the time by which the work on the said project is likely to be completed and the amount spent thereon so far;
- (d) the places where thermal power plants are located in Gujarat, Tamil Nadu, Delhi and Haryana and the power generated in each of them from January 1, 1998 till date and the expenditure incurred thereon, plant-wise; and
- (e) the measures taken or proposed to be taken by the Government to boost power generation in view of shortage of power in the country by way of setting up new power plants in the above mentioned States?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) to (c) : Yes, Sir. Yamuna Nagar Thermal Power Project could not be implemented on account of non-finalization of executing agency and financial constraints. As on date, Yamuna Nagar Thermal Power Project in Haryana is proposed to be implemented in two stages of 2x250 MW capacity each. While one stage of the project is to be implemented through international Competitive Bidding (ICB) route through Independent Power Producers (IPP) and is proposed to be completed in XIth Plan, the other stage is being implemented in State Sector by Haryana Power Generation Corporation (HPGC) and is proposed to be completed during 10th Plan. As per the information received from Haryana Vidyut Prasaran Nigam (HVPN), the total expenditure incurred on this Project till date is Rs.22.00 crore.

(d) : State-wise details of thermal power projects located in Gujarat, Tamil Nadu, Delhi & Haryana and power generated in each of these States for the period 1997- 98 to 2002-03 are given in Annex.

(e) : Planning Commission has set a capacity addition target of 41,110 MW during the 10th Plan. This includes capacity addition of 1881.62 MW in State Sector in Gujarat (including 1450 MW Sardar Sarovar Hydro Electric Project (HEP), in which Madhya Pradesh and Maharashtra will also have a share), 684 MW in Tamil Nadu, 225.78 MW in Delhi and 500 MW in Haryana. Besides, these States would also get their due shares from Central Generating Stations.

ANNEXURE

ANNEXURE REFERRED TO IN REPLY TO PART (d) OF UNSTARRED QUESTION NO. 2484 TO BE ANSWERED IN THE LOK SABHA ON 7.8.2003

State-wise details of thermal power projects located in Gujarat, Tamil Nadu, Delhi and Haryana and power generated in each of these From 1997-98 and till date

| Name of Thermal Power Station | 1997-98 Actual Generation (In MUs) | 1998-99 Actual Generation (In MUs) | 1999-2000 Actual Generation (In MUs) | 2000-2001 Actual Generation (In MUs) | 2001-2002 Actual Generation (In MUs) | 2002- 2003 Actual Generation (In MUs) |
|-------------------------------|--|--|--|--|--|---|
|-------------------------------|--|--|--|--|--|---|

DELHI

| | | | | | | |
|------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Badarpur | 4473 | 4867 | 5022 | 5181 | 5275 | 5284 |
| DVB | | | | | | |
| IP Stn. | 1163 | 763 | 845 | 866 | 815 | 619 |
| Rajghat | 537 | 618 | 942 | 792 | 697 | 837 |
| DVB Gt. | 811 | 683 | 746 | 1142 | 1165 | 1215 |
| Pragati Gt | | | | | | 825 |
| DVB Total | 2511 | 2064 | 2533 | 2800 | 2677 | 3496 |

DELHI TOTAL 6984 6931 7555 7981 7952 8780

HARYANA

F`Bad Extn. 641 858 955 822 808 973
Panipat 2892 2629 2837 2729 4274 4994

Total 3533 3487 3792 3551 5082 5967
HPGC

F`Bad CCGT 1066 2290 2861 2697
HARYANA
THERMAL
TOTAL 3533 3497 4858 5841 7943 8664

GUJARAT
G.E.B.

Dhuvaran 2792 2203 2358 2350 1791 1385
Ukai 4315 4365 4444 5382 4753 5312
G. NGR.1-4 3915 4699 3110 3330 3806 4222
W.Bori 1-6 8260 8592 9105 8916 9352 8893

Sikka 1432 885 960 1098 1140 1131
Kutch Lign. 718 1011 964 965 980 1036

Utran Old 73 0 0 0 0 0
Utran GT 831 962 1057 720 782 890
D`varan GT 143 130 131 137 42 0

GEB Thermal 22479 22847 22129 22898 22646 22869

GSECL
G. Ngr.5 748 1293 1348 1489 1636
W.Bori 7 173 844 1535 1647 1762
GSECL Total 921 2137 2883 3136 3398

GSEG Ltd. 2627 3184 0 0 171 878
Hazira
CCCP
GSEG Total 2627 3184 0 0 171 878

A.E. Co.
AE Co. Old 356 332 398 425 377 438

Sabarmati 2050 2168 2401 2402 2433 2523
Vatwa
GT&ST 702 673 598 538 319 209
AE Co. 3108 3173 3397 3365 3129 3170

ESSAR PVT.
Hazira Imp. 1268 558 661 1055

| | | | | | | |
|---------------------|-------|-------|-------|-------|-------|-------|
| ESS Import | 1268 | 558 | 661 | 1055 | | |
| GIPCL | | | | | | |
| GIPCL I | 1366 | 1543 | 703 | 726 | 705 | 999 |
| GIPCL II | | 557 | 133 | 505 | 589 | 952 |
| Surat Lignite | 0 | 133 | 1303 | 1454 | 1599 | |
| Total GIPCL | | 2100 | 2068 | 2534 | 2748 | 3550 |
| Paguthan GT | 2781 | 3395 | 2482 | 727 | 1535 | |
| KAPS NUC | 2119 | 2892 | 3595 | 3504 | 3570 | 3659 |
| Kawas GT | | | | | | |
| (NTPC) GandharGT | 4135 | 4354 | 4788 | 4697 | 3757 | 4208 |
| (NTPC) Guj. Thermal | 2586 | 2165 | 2282 | 2791 | 3614 | 3372 |
| Total | 36301 | 40604 | 41932 | 42208 | 40589 | 44035 |
| TAMIL NADU | | | | | | |
| T.N.E.B. | | | | | | |
| Ennore | 1928 | 1799 | 1293 | 753 | 1150 | 1747 |
| Tuticorin | 6916 | 6599 | 7449 | 7931 | 8108 | 8187 |
| Mettur | 5427 | 5063 | 5782 | 6423 | 6396 | 6739 |
| North Chennai | 3416 | 3675 | 4334 | 4358 | 4672 | 4405 |
| B`Bridge GT | 53 | 112 | 187 | 165 | 173 | 276 |
| Narimanam GT | 29 | 13 | 31 | 16 | 0 | 0 |
| Kovikallapal CCGT | | | | 36 | 698 | 726 |
| Valthur GT | | | | | | 104 |
| TNEB | | | | | | |
| Thermal | 17769 | 17261 | 19076 | 19682 | 21197 | 22184 |
| Neyveli I | 3453 | 3772 | 3747 | 4158 | 4195 | 4421 |
| Neyveli II | 9704 | 9569 | 9561 | 10519 | 10268 | 10495 |
| Neyveli Ext. | 0 | 0 | 89 | | | |
| Neyveli Total | 13157 | 13341 | 13308 | 14677 | 14463 | 15005 |
| K`kkam Nuc | 1894 | 2187 | 2233 | 2513 | 2244 | 1073 |
| B`Bridge D | | 161 | 1478 | 1281 | 1234 | 1209 |
| P`Nallur CCGT | | 1036 | 2169 | | | |
| Samalpatti DG | 91 | 645 | 623 | | | |
| Samayanallur | 0 | 250 | 589 | | | |

Neyveli Zero Unit

406

T.N. Thermal 30926 30763 33862 35731 38825 42185