GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.3087 TO BE ANSWERED ON 03.08.2017

GAS BASED POWER PROJECTS

3087. DR. K. KAMARAJ:

Will the Minister of POWER be pleased to state:

- (a) the details of gas based power projects in the country along with their power generation capacity, project and State-wise;
- (b) whether Government proposes to increase power generation capacity of these power projects;
- (c) if so, the details thereof along with the funds earmarked for the purpose; and
- (d) the other steps being taken/ proposed to be taken by the Government to exploit full capacity of gas based power projects?

ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER, COAL, NEW & RENEWABLE ENERGY AND MINES

(SHRI PIYUSH GOYAL)

- (a): The details of gas based power projects in the country is given at Annexure.
- (b) & (c): At present, there is no such proposal under consideration to increase power generation capacity of these power projects.
- (d): Ministry of Petroleum & Natural Gas (MoP&NG) has stated that domestic gas is being supplied to the power sector as per current production level and domestic natural gas supply to power sector can improve only in case production levels increase in future and as per prevailing guidelines of MoP&NG.

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO.3087 TO BE ANSWERED IN THE LOK SABHA ON 03.08.2017.

| SI. | Name of | Installed | Name of the | | |
|--------------------|-----------------------------|-----------|----------------|--|--|
| No | Power Station | Capacity | | | |
| | | (MW) | State | | |
| CENTRAL SECTOR | | | | | |
| | | | | | |
| 1 | NTPC, FARIDABAD CCPP | 431.59 | HARYANA | | |
| 2 | NTPC, ANTA CCPP | 419.33 | RAJASTHAN | | |
| 3 | NTPC, AURAIYA CCPP | 663.36 | UTTAR PRADESH | | |
| 4 | NTPC, DADRI CCPP | 829.78 | UTTAR PRADESH | | |
| 5 | NTPC, GANDHAR(JHANORE) | 657.39 | GUJARAT | | |
| | ССРР | | | | |
| 6 | NTPC, KAWAS CCPP | 656.2 | GUJARAT | | |
| 7 | RATNAGIRI (RGPPL-DHABHOL) | 1967 | MAHARASHTRA | | |
| 8 | KATHALGURI (NEEPCO) | 291 | ASSAM | | |
| 9 | MONARCHAK(NEEPCO) | 101 | TRIPURA | | |
| 10 | AGARTALA GT+ST (NEEPCO) | 135 | TRIPURA | | |
| 11 | TRIPURA CCPP (ONGC) | 726.6 | TRIPURA | | |
| | STATE | SECTOR | | | |
| 12 | I.P.CCPP | 270 | DELHI | | |
| 13 | PRAGATI CCGT-III | 1500 | DELHI | | |
| 14 | PRAGATI CCPP | 330.4 | DELHI | | |
| 15 | DHOLPUR CCPP | 330 | RAJASTHAN | | |
| 16 | RAMGARH (RRVUNL, Jaisalmer) | 273.8 | RAJASTHAN | | |
| 17 | PIPAVAV CCPP | 702 | GUJARAT | | |
| 18 | DHUVARAN CCPP(GSECL) | 594.72 | GUJARAT | | |
| 19 | HAZIRA CCPP(GSEG) | 156.1 | GUJARAT | | |
| 20 | HAZIRA CCPP EXT | 351 | GUJARAT | | |
| 21 | UTRAN CCPP(GSECL) | 518 | GUJARAT | | |
| 22 | URAN CCPP (MAHAGENCO) | 672 | MAHARASHTRA | | |
| 23 | KARAIKAL CCPP (PPCL) | 32.5 | PUDUCHERRY | | |
| 24 | KOVIKALPAL (THIRUMAKOTTAI) | 107 | TAMIL NADU | | |
| 25 | KUTTALAM (TANGEDCO) | 100 | TAMIL NADU | | |
| 26 | VALUTHUR CCPP | 186.2 | TAMIL NADU | | |
| 27 | GODAVARI (JEGURUPADU) | 216 | ANDHRA PRADESH | | |
| 28 | LAKWA GT (ASEB, Maibella) | 157.2 | ASSAM | | |
| 29 | NAMRUP CCPP + ST (APGCL) | 181.5 | ASSAM | | |
| 30 | BARAMURA GT (TSECL) | 58.5 | TRIPURA | | |
| 31 | ROKHIA GT (TSECL) | 111 | TRIPURA | | |
| PRIVATE/IPP SECTOR | | | | | |
| 32 | RITHALA CCPP (NDPL) | 108 | DELHI | | |
| 33 | GAMA CCPP | 225 | UTTARAKHAND | | |
| 34 | KASHIPUR CCPP (Sravanthi) | 225 | UTTARAKHAND | | |

| | 1 | | |
|----|-----------------------------|--------|----------------|
| 35 | TROMBAY CCPP (TPC) | 180 | MAHARASHTRA |
| 36 | MANGAON CCPP | 388 | MAHARASHTRA |
| 37 | BARODA CCPP (GIPCL) | 160 | GUJARAT |
| 38 | ESSAR CCPP | 300 | GUJARAT |
| 39 | PAGUTHAN CCPP (GPEC) | 655 | GUJARAT |
| 40 | SUGEN CCPP (TORRENT) | 1147.5 | GUJARAT |
| 41 | UNOSUGEN CCPP | 382.5 | GUJARAT |
| 42 | DGEN Mega CCPP | 1200 | GUJARAT |
| 43 | GAUTAMI CCPP | 464 | ANDHRA PRADESH |
| 44 | GMR - KAKINADA (Tanirvavi) | 220 | ANDHRA PRADESH |
| 45 | GMR-Rajamundry Energy Ltd. | 768 | ANDHRA PRADESH |
| 46 | GODAVARI (SPECTRUM) | 208 | ANDHRA PRADESH |
| 47 | JEGURUPADU CCPP (GVK) | 239.4 | ANDHRA PRADESH |
| | PHASE- II | | |
| 48 | KONASEEMA CCPP | 445 | ANDHRA PRADESH |
| 49 | KONDAPALLI EXTN CCPP. | 366 | ANDHRA PRADESH |
| 50 | KONDAPALLI ST-3 CCPP | 742 | ANDHRA PRADESH |
| | (LANCO) | | |
| 51 | KONDAPALLI CCPP (LANCO) | 350 | ANDHRA PRADESH |
| 52 | PEDDAPURAM (BSES) | 220 | ANDHRA PRADESH |
| 53 | VEMAGIRI CCPP | 370 | ANDHRA PRADESH |
| 54 | VIJESWARAN CCPP | 272 | ANDHRA PRADESH |
| 55 | PCIL POWER AND HOLDINGS Ltd | 30 | ANDHRA PRADESH |
| 56 | RVK ENERGY | 28 | ANDHRA PRADESH |
| 57 | SILK ROAD SUGAR | 35 | ANDHRA PRADESH |
| 58 | LVS POWER | 55 | ANDHRA PRADESH |
| 59 | KARUPPUR CCPP (LANCO | 119.8 | TAMIL NADU |
| | TANJORE) | | |
| 60 | P.NALLUR CCPP (PPN) | 330.5 | TAMIL NADU |
| 61 | VALANTARVY CCPP | 52.8 | TAMIL NADU |
| 62 | DLF ASSAM GT | 24.5 | ASSAM |
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