

[*Translation*]**Allotment of Kerosene to Kerala**

2815. SHRI RAMESH CHENNITHALA: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether the Government propose to increase the allotment of kerosene quota to Kerala;

(b) if so, the details thereof; and

(c) if not, the reasons therefor?

THE MINISTER OF PETROLEUM AND NATURAL GAS (SHRI B. SHANKAR-ANAND): (a) to (c). At present there is no such proposal. Allocations are made subject to availability.

[*English*]**Inter-Basin Water for Hydrel Power Generation**

2816. SHRI VIJAY NAVAL PATIL: Will

the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether there is any proposal to transfer inter-basin water for the hydrel power generation during 1990-2000; and

(b) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) and (b). In the hydro-electric potential re-assessment studies completed by CEA in 1988, forty-nine (49) river basins were considered for the purpose of studies. The names of these river basins are given in the attached statement. The hydro-electric schemes identified for benefits during 1990-2000 for which project reports have been received in the CEA and involve trans-basin diversion of waters are as under:-

| <i>Sl. No.</i> | <i>Scheme</i>                          | <i>Installed Capacity (MW)</i> | <i>River Basin</i>                         |
|----------------|--|--------------------------------|--|
| 1              | 2                                      | 3                              | 4  |
| 1.             | SYL Canal (Punjab)                     | 2x18+2x7=50                    | Satluj to Yamuna                           |
| 2.             | Bansagar Tons (M.P.)<br>Ganga (Tones)  | 3x105+2x15=345                 | Sone to Lower                              |
| 3.             | Penna Ahobilam (A.P.)<br>(Tungabhadra) | 2x10=20                        | River Krishna<br>Canal) to river<br>Penna. |
| 4.             | Upper Indravati<br>(Orissa)            | 4x150=600                      | Godavari<br>(Indravati)<br>to Mahanadi.    |

The above schemes involve trans-basin diversion of water for multi-purpose benefits including power generation. The

diversion of waters is not purely for power generation.

## STATEMENT

## River Basins in India

| SI.No. | Basin No. | River System/Basin       |
|--------|-----------|--------------------------|
| 1      | 2         | 3                        |
| 1.     | 1         | (a) Great Indus<br>Indus |
| 2.     | 2         | Jhelum                   |
| 3.     | 3         | Chenab                   |
| 4.     | 4         | Ravi                     |
| 5.     | 5         | Beas                     |
| 6.     | 6         | Sutlej                   |
|        |           | (b) Ganga                |
| 7.     | 7         | Upper Yamuna             |
| 8.     | 8         | Upper Ganga              |
| 9.     | 9         | Chambal                  |

## River System/Basin

## Basin No.

1

2

3

|     |    |                       |
|-----|----|-----------------------|
| 10. | 10 | Betwa Sind            |
| 11. | 11 | Sarda-Gomti-Ghaghra   |
| 12. | 12 | Lower Yamuna          |
| 13. | 13 | Sone                  |
| 14. | 14 | Kosi-Gandak-Mahananda |
| 15. | 15 | Lower Ganga           |
| 16. | 16 | Damodar               |
|     |    | Great Brahmaputra     |
| 17. | 17 | Tista                 |
| 18. | 18 | Kameng                |
| 19. | 19 | Subansiri             |

(c)

| Sl.No. | Basin No. | River System/Basin                |
|--------|-----------|-----------------------------------|
| 1      | 2         | 3                                 |
| 20.    | 20        | Dihang-Dibang                     |
| 21.    | 21        | Luhit                             |
| 22.    | 22        | Upper Brahmaputra                 |
| 23.    | 23        | Kalang                            |
| 24.    | 24        | Lower Brahmaputra                 |
| 25.    | 25        | Barak & Neighbouring River System |
|        |           | Central Indian Rivers             |
|        |           | (d)                               |
| 26.    | 26        | Subarnarekha                      |
| 27.    | 27        | Brahmi-Baitarni                   |
| 28.    | 28        | Mahanadi                          |
| 29.    | 29        | Narmada                           |

| Sl.No. | Basin No. | River System/Basin                        |
|--------|-----------|---|
| 1      | 2         | 3   |
| 30.    | 30        | Mahi                                      |
| 31.    | 31        | Sabarmati                                 |
| 32.    | 32        | Luni-Banas & other Rivers                 |
| 33.    | 33        | Tapi                                      |
|        |           | (e) West Flowing Rivers of Southern India |
| 34.    | 34        | Mindhola-Damanganga                       |
| 35.    | 35        | Vaitarna-Savitri                          |
| 36.    | 36        | Vashishta-Tillari                         |
| 37.    | 37        | mandvi-Sharavathi                         |
| 38.    | 38        | Varahi-Kuthiyadi                          |
| 39.    | 39        | Baypore-Periyar                           |

| Sl.No. | Basin No. | River System/Basin   |
|--------|-----------|--|
| 1      | 2         | 3  |
| 40.    | 40        | Pamba-Paraiyar   |
| 41.    | 41        | (f)<br>East Flowing Rivers of<br>Southern India<br>Rivers between Cauvery &<br>Kanyakumari |
| 42.    | 42        | Cauvery  |
| 43.    | 43        | Rivers between Penner &<br>Cauvery   |
| 44.    | 44        | Penner   |
| 45.    | 45        | Rivers between Krishna<br>& Penner   |
| 46.    | 46        | Krishna  |
| 47.    | 47        | Rivers between Godavari &<br>Krishna   |

| Sl.No. | Basin No. | River System/Basin                   |
|--------|-----------|--------------------------------------|
| 1      | 2         | 3                                    |
| 48.    | 48        | Godavari                             |
| 49.    | 49        | Rivers between Mahnadi &<br>Godavari |