

**STATUS OF H. E. POTENTIAL DEVELOPMENT -BASINWISE**  
(In terms of Installed Capacity above 25 MW)

As on 30.04.2012

| BASIN                 | Identified capacity as per assessment study |                  | Capacity developed |       | Capacity under construction |       | Capacity developed + under construction |       | Balance Potential |       |
|-----------------------|---------------------------------------------|------------------|--------------------|-------|-----------------------------|-------|-----------------------------------------|-------|-------------------|-------|
|                       | Total (MW)                                  | Above 25 MW (MW) | (MW)               | ( % ) | (MW)                        | ( % ) | (MW)                                    | ( % ) | (MW)              | ( % ) |
| INDUS                 | 33832                                       | 33028            | 10779.3            | 32.64 | 4581.0                      | 13.87 | 15360.3                                 | 46.51 | 17667.7           | 53.49 |
| GANGA                 | 20711                                       | 20252            | 4987.2             | 24.63 | 1136.0                      | 5.61  | 6123.2                                  | 30.24 | 14128.6           | 69.76 |
| CENTRAL INDIAN RIVERS | 4152                                        | 3868             | 3147.5             | 81.37 | 400.0                       | 10.34 | 3547.5                                  | 91.71 | 320.5             | 8.29  |
| WEST FLOWING RIVERS   | 9430                                        | 8997             | 5660.7             | 62.92 | 100.0                       | 1.11  | 5760.7                                  | 64.03 | 3236.3            | 35.97 |
| EAST FLOWING RIVERS   | 14511                                       | 13775            | 7783.2             | 56.50 | 470.0                       | 3.41  | 8253.2                                  | 59.91 | 5521.9            | 40.09 |
| BRAHMAPUTRA BASIN     | 66065                                       | 65400            | 1847.0             | 2.82  | 5565.0                      | 8.51  | 7412.0                                  | 11.33 | 57988.0           | 88.67 |
| ALL INDIA             | 148701                                      | 145320           | 34204.8            | 23.54 | 12252.0                     | 8.43  | 46456.8                                 | 31.97 | 98863.2           | 68.03 |

Note

1. In addition to above 2 PSS (1080 MW) are under construction and 4785.6 MW PSS are under operation