GOVERNMENT OF INDIA MINISTRY OF JAL SHAKTI DEPARTMENT OF DRINKING WATER & SANITATION

LOK SABHA UNSTARRED QUESTION NO.5347 TO BE ANSWERED ON 25.07.2019

Supply of Safe Drinking Water

†5347. SHRI DEEPAK BAIJ:

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the names of the schemes under which the Government has supplied/ provided safe drinking water for consumption in the rural habitations during the last five years;
- (b) whether the Government proposes to increase pace of such schemes in view of the present drought situation and if so, the details thereof;
- (c) the number of habitations in such States/districts which are having contaminated water and where drinking water is supplied through pipelines including the number of such habitations in the country where pipelines are yet to be laid; and
- (d) the names of the States in the country where nitrate, phosphate, carbon toxicity, polycyclics aromatic hydrocarbon, fluoride, boron substance and arsenic are found in the ground water?

ANSWER

MINISTER OF STATE FORJAL SHAKTI (SHRI RATTAN LAL KATARIA)

- (a)& (b) Water is a state subject. State Government is empowered to plan, design, approve and execute drinking water supply projects / schemes in rural areas. As reported by States on Integrated Management Information System (IMIS), details of completed schemes during the last five years are at **Annexure-I**. Department of Drinking Water and Sanitation (DDWS), Ministry of Jal Shakti has directed the States to complete all the ongoing schemes which are at advanced stage of completion which would ultimately help in improving the coverage of drinking water availability and mitigating drought like situation in the country.
- (c)and (d) As reported by the States on Integrated Management Information System (IMIS), State-wise number of (i) Quality affected habitations having access to safe drinking waterthrough piped water supply or without piped water supply is at **Annexure-III** and State-wise number of rural habitations affected with Arsenic, Fluoride & Nitrate is placed at **Annexure-III**. Other details are not maintained by this Ministry.

| Annexure referred to in reply to part (a) of LokSabhaUnstarred Q. No- 5347 due for reply on 25.07.2019 | | | | | | | |
|--|---------------------|-----------------|---------|---------|---------|---------|--|
| | Number | r of schemes co | mpleted | | | | |
| S.No. | State Name | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | |
| 1 | ANDAMAN and NICOBAR | 11 | 3 | 0 | 0 | 0 | |
| 2 | ANDHRA PRADESH | 3399 | 2297 | 834 | 417 | 29 | |
| 3 | ARUNACHAL PRADESH | 548 | 349 | 194 | 345 | 82 | |
| 4 | ASSAM | 10173 | 8448 | 12729 | 3264 | 683 | |
| 5 | BIHAR | 7400 | 2247 | 103 | 207 | 110 | |
| 6 | CHATTISGARH | 31929 | 23185 | 2887 | 1504 | 837 | |
| 7 | GOA | 0 | 0 | 0 | 0 | 0 | |
| 8 | GUJARAT | 5062 | 3554 | 1681 | 918 | 459 | |
| 9 | HARYANA | 917 | 915 | 210 | 195 | 281 | |
| 10 | HIMACHAL PRADESH | 1078 | 694 | 604 | 374 | 156 | |
| 11 | JAMMU AND KASHMIR | 3303 | 2589 | 385 | 603 | 139 | |
| 12 | JHARKHAND | 30482 | 11921 | 1541 | 1338 | 291 | |
| 13 | KARNATAKA | 30974 | 32398 | 8969 | 11283 | 2612 | |
| 14 | KERALA | 55 | 31 | 23 | 10 | 1 | |
| 15 | MADHYA PRADESH | 35018 | 29671 | 15350 | 3450 | 2679 | |
| 16 | MAHARASHTRA | 14314 | 10730 | 5493 | 1871 | 1359 | |
| 17 | MANIPUR | 412 | 600 | 356 | 440 | 326 | |
| 18 | MEGHALAYA | 1068 | 688 | 401 | 1056 | 436 | |
| 19 | MIZORAM | 97 | 18 | 34 | 39 | 37 | |
| 20 | NAGALAND | 537 | 509 | 110 | 91 | 38 | |
| 21 | ODISHA | 39448 | 46661 | 4859 | 680 | 880 | |
| 22 | PUDUCHERRY | 0 | 0 | 1 | 0 | 0 | |
| 23 | PUNJAB | 780 | 429 | 293 | 275 | 154 | |
| 24 | RAJASTHAN | 5483 | 3277 | 1401 | 930 | 226 | |
| 25 | SIKKIM | 443 | 182 | 99 | 130 | 167 | |
| 26 | TAMIL NADU | 7318 | 2362 | 200 | 128 | 7 | |
| 27 | TELANGANA | 3248 | 2562 | 1175 | 986 | 72 | |
| 28 | TRIPURA | 4513 | 2321 | 445 | 882 | 369 | |
| 29 | UTTAR PRADESH | 48584 | 17503 | 265 | 97 | 8 | |
| 30 | UTTARAKHAND | 441 | 426 | 222 | 378 | 210 | |
| 31 | WEST BENGAL | 14045 | 5112 | 561 | 7466 | 66 | |
| | Total | 301080 | 211682 | 61425 | 39357 | 12714 | |

Total (source:IMIS, DDWS)

Annexure-II

| S.No. | State | Number of Quality Affected habitations | | | |
|-------|---------------------|--|----------------|--|--|
| | | Having PWS | Not having PWS | | |
| 1 | ANDAMAN and NICOBAR | 0 | 0 | | |
| 2 | ANDHRA PRADESH | 442 | 30 | | |
| 3 | ARUNACHAL PRADESH | 19 | 8 | | |
| 4 | ASSAM | 4,713 | 5,055 | | |
| 5 | BIHAR | 895 | 2,914 | | |
| 6 | CHATTISGARH | 193 | 319 | | |
| 7 | GOA | 0 | 0 | | |
| 8 | GUJARAT | 0 | 0 | | |
| 9 | HARYANA | 87 | 0 | | |
| 10 | HIMACHAL PRADESH | 0 | 0 | | |
| 11 | JAMMU AND KASHMIR | 11 | 0 | | |
| 12 | JHARKHAND | 185 | 348 | | |
| 13 | KARNATAKA | 437 | 15 | | |
| 14 | KERALA | 325 | 2 | | |
| 15 | MADHYA PRADESH | 55 | 98 | | |
| 16 | MAHARASHTRA | 161 | 14 | | |
| 17 | MANIPUR | 0 | 0 | | |
| 18 | MEGHALAYA | 6 | 1 | | |
| 19 | MIZORAM | 0 | 0 | | |
| 20 | NAGALAND | 0 | 0 | | |
| 21 | ODISHA | 532 | 1,889 | | |
| 22 | PUDUCHERRY | 0 | 0 | | |
| 23 | PUNJAB | 2,940 | 327 | | |
| 24 | RAJASTHAN | 5,609 | 11,737 | | |
| 25 | SIKKIM | 0 | 0 | | |
| 26 | TAMIL NADU | 0 | 0 | | |
| 27 | TELANGANA | 324 | 20 | | |
| 28 | TRIPURA | 1,819 | 580 | | |
| 29 | UTTAR PRADESH | 640 | 563 | | |
| 30 | UTTARAKHAND | 6 | 3 | | |
| 31 | WEST BENGAL | 7,885 | 6,827 | | |
| | Total | 27,284 | 30,750 | | |

(Source: IMIS, DDWS)

Annexure-III

| Annexure referred to in reply to part (d) of LokSabhaUnstarred Q. No- 5347 due for reply on 25.07.2019 | | | | | | | |
|--|-----------------|---------------|------------|---------|-------|--|--|
| S.No. | State | Contamination | TF . 4 . 1 | | | | |
| | | Fluoride | Arsenic | Nitrate | Total | | |
| 1 | Andhra Pradesh | 429 | 0 | 4 | 433 | | |
| 2 | Assam | 256 | 4293 | 0 | 4549 | | |
| 3 | Bihar | 705 | 804 | 0 | 1509 | | |
| 4 | Chhattisgarh | 281 | 0 | 4 | 285 | | |
| 5 | Haryana | 87 | 0 | 0 | 87 | | |
| 6 | Jammu & Kashmir | 4 | 0 | 0 | 4 | | |
| 7 | Jharkhand | 197 | 19 | 0 | 216 | | |
| 8 | Karnataka | 262 | 2 | 140 | 404 | | |
| 9 | Kerala | 32 | 0 | 32 | 64 | | |
| 10 | Madhya Pradesh | 143 | 0 | 0 | 143 | | |
| 11 | Maharashtra | 53 | 0 | 66 | 119 | | |
| 12 | Odisha | 92 | 0 | 0 | 92 | | |
| 13 | Punjab | 330 | 660 | 131 | 1121 | | |
| 14 | Rajasthan | 4177 | 0 | 922 | 5099 | | |
| 15 | Telangana | 0 | 0 | 135 | 135 | | |
| 16 | Uttar Pradesh | 119 | 650 | 9 | 778 | | |
| 17 | Uttarakhand | 0 | 0 | 2 | 2 | | |
| 18 | West Bengal | 1359 | 7544 | 0 | 8903 | | |
| | Total | 8526 | 13972 | 1445 | 23943 | | |

(source: IMIS, DDWS)