

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO-292
ANSWERED ON-30/11/2021

DEVELOPMENT OF SOLAR CITIES

292. SHRI K.C. RAMAMURTHY

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) the details of 48 cities, State-wise, that the Ministry has identified in the country to make them solar cities;

(b) the status of preparation/execution of master plan for above identified solar cities, State-wise; and

(c) to what extent the country can save energy from fossil fuels, once the identified cities are fully operational with solar energy?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a)&(b) The Ministry of New and Renewable Energy under its scheme, 'Development of Solar Cities' had identified 60 cities for development as solar cities. The scheme was valid till 31.03.2017. Master Plans were prepared for 50 solar cities. The state wise list in this regard is furnished **at Annexure-I**.

(c) The objective of the scheme was to reduce fossil fuel based energy consumption by 10% in the identified solar city.

Annexure I as referred in reply to part (a) & (b) of Rajya Sabha Starred Question no 292 due on 30.11.2021

| Sl. No | States/UTs | Approved Solar Cities | Status on preparation of Master Plan |
|--------|-------------------|------------------------|--------------------------------------|
| 1 | Andhra Pradesh | 1. Vijayawada | Prepared |
| | | 2. Kakinada | Not Prepared |
| | | 3. Narsapur Town | Not Prepared |
| 2 | Assam | 4. Guwahati | Prepared |
| | | 5. Jorhat | Prepared |
| 3 | Arunachal Pradesh | 6. Itanagar | Prepared |
| 4 | Bihar | 7. Gaya | Not Prepared |
| 5 | Chandigarh | 8. Chandigarh | Prepared |
| 6 | Chhattisgarh | 9. Bilaspur | Prepared |
| | | 10. Raipur | Prepared |
| 7 | Gujarat | 11. Rajkot | Prepared |
| | | 12. Gandhinagar | Prepared |
| | | 13. Surat | Prepared |
| 8 | Goa | 14. Panaji City | Prepared |
| 9 | Haryana | 15. Gurgaon | Prepared |
| | | 16. Faridabad | Prepared |
| 10 | Himachal Pradesh | 17. Shimla | Prepared |
| | | 18. Hamirpur | Prepared |
| 11 | Karnataka | 19. Mysore | Prepared |
| | | 20. Hubli-Dharwad | Prepared |
| 12 | Kerala | 21. Thiruvananthapuram | Prepared |
| | | 22. Kochi | Prepared |
| 13 | Maharashtra | 23. Nagpur | Prepared |
| | | 24. Thane | Prepared |
| | | 25. Kalyan-Dombivli | Prepared |
| | | 26. Aurangabad | Prepared |
| | | 27. Nanded | Prepared |
| | | 28. Pune | Not Prepared |
| | | 29. Shirdi | Prepared |
| 14 | Madhya Pradesh | 30. Indore | Prepared |
| | | 31. Gwalior | Prepared |
| | | 32. Bhopal | Prepared |
| | | 33. Jabalpur | Not Prepared |
| | | 34. Rewa | Prepared |
| 15 | Manipur | 35. Imphal | Prepared |
| 16 | Mizoram | 36. Aizawl | Prepared |
| 17 | Nagaland | 37. Kohima | Prepared |
| | | 38. Dimapur | Prepared |
| 18 | Delhi | 39. New Delhi | Prepared |

| Sl. No | States/UTs | Approved Solar Cities | Status on preparation of Master Plan |
|--------|-----------------|--------------------------|--------------------------------------|
| | | (NDMC area) | |
| 19 | Odisha | 40. Bhubaneswar | Prepared |
| 20 | Punjab | 41. Amritsar | Prepared |
| | | 42. Ludhiana | Prepared |
| | | 43. SAS Nagar (Mohali) | Prepared |
| 21 | Rajasthan | 44. Ajmer | Not Prepared |
| | | 45. Jaipur | Not Prepared |
| | | 46. Jodhpur | Prepared |
| 22 | Tamil Nadu | 47. Coimbatore | Prepared |
| 23 | Telangana | 48. Mahabubnagar | Not Prepared |
| 24 | Tripura | 49. Agartala | Prepared |
| 25 | Uttarakhand | 50. Dehradun | Prepared |
| | | 51. Haridwar & Rishikesh | Prepared |
| | | 52. Chamoli–Gopeshwar | Prepared |
| 26 | Uttar Pradesh | 53. Agra | Prepared |
| | | 54. Moradabad | Prepared |
| | | 55. Allahabad | Prepared |
| 27 | West Bengal | 56. Howrah | Not Prepared |
| | | 57. Madhyamgram | Prepared |
| | | 58. New Town Kolkata | Prepared |
| 28 | Jammu & Kashmir | 59. Leh | Not Prepared |
| 29 | Puducherry | 60. Puducherry | Prepared |