

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

UNSTARRED QUESTION NO:5527
ANSWERED ON:02.05.2005
FLOOD PRONE AREAS
Adhalrao Patil Shri Shivaji

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether the Government has identified the flood prone areas in the country;
- (b) if so, the details thereof; State-wise;
- (c) the number of irrigation projects affected in various States due to floods during the last two years;
- (d) the extent of damage caused to these projects; and
- (e) the steps taken by the Government to revive such projects?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES(SHRI JAI PRAKASH NARAYAN YADAV)

(a) & (b) Rashtriya Barh Ayog (National Commission on Floods) has assessed the total area liable to flood in the country as 40 m.ha. As per reports submitted by the States to the Working Group on Flood Control Programme for the 10th Five Year Plan the area prone to floods worked out to 45.65 m.ha. The State-wise break up of area prone to flood is at Annex – I.

(c), (d) & (e) The report on the irrigation projects affected due to flood is not available.

Annex-I

The State-wise breakup of area liable to floods

Sl. State No. assessed by RBA (m.ha.)	Area prone to floods as States to the 10th Plan Working Group (m.ha.)	Flood Prone Area as reported by
1. Andhra Pradesh	1.39	3.48
2. Arunachal Pradesh	-	0.12
3. Assam	3.15	3.82
4. Bihar	4.26	6.88
5. Gujarat	1.39	2.05
6. Haryana	2.35	2.35
7 Himachal Pradesh	0.23	0.48
8. Jammu & Kashmir	0.08	0.51
9. Karnataka	0.02	0.90
10. Kerala	0.87	1.47
11. Madhya Pradesh	0.26	0.34
12. Maharashtra	0.23	0.33

13. Manipur	0.08	0.08
14. Meghalaya	0.02	0.10
15. Mizoram	-	0.05
16. Nagaland	-	0.01
17. Orissa	1.40	3.34
18. Punjab	3.70	4.05
19. Rajasthan	3.26	3.26
20. Sikkim	-	0.02
21. Tamil Nadu	0.45	0.45
22. Tripura	0.33	0.33
23. Uttar Pradesh	7.34	7.34
24. West Bengal	2.65	3.77
25. Delhi	0.05	0.07
26. Pondicherry	0.01	0.05
Total	33.52	45.65
Say	34.00	45.65

#From the above table, the total Flood Prone Area in the country is as below:

- a) Flood Prone Area in States 34.0 m.ha.
- b) Area protected in States till then 10.0 m.ha.

Area flooded due to failure of protection works which might have been included in reported flooded area (assumed) (-)
4.00m.ha.

Total flood prone area in the country 40.00 million ha.