

**GOVERNMENT OF INDIA  
DEFENCE  
LOK SABHA**

UNSTARRED QUESTION NO:802  
ANSWERED ON:27.07.2000  
DEFECTIVE CARTRIDGES SUPPLIED BY KHAMARIA ORDNANCE FACTORY  
RATILAL KALIDAS VARMA

**Will the Minister of DEFENCE be pleased to state:**

- (a) the number of total cartridges supplied by Ordnance Factory, Khamaria, during 1998-99 and 1999-2000;
- (b) the number of defective cartridges declared unfit out of them;
- (c) the value of the defective cartridges and the type of defects detected;
- (d) the improvement brought out in regard to replacement of sub-standard material; and
- (e) the loss of revenue accrued as compared to the losses suffered in 1993 in this regard?

**Answer**

MINISTER OF STATE FOR DEFENCE PRODUCTION & SUPPLIES (SHRI HARIN PATHAK)

(a) to (e): A statement is attached.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF LOK SABHA UNSTARRED QUESTION NO. 802  
27.7.2000

Ordnance Factory Khamaria makes 35 types of cartridges for supply to armed forces. The total number of cartridges supplied by Ordnance Factory Khamaria during 1998-99 and 1999-2000 is furnished below:-

Year of supply	Qty in Nos.	Value in Rs. (crore)
1998-99	9,52,433	343.01
1999-2000	537.79	11,24,193

Details of cartridges declared unfit are furnished below:-

Year (Nos.) crore)	Qty (Rs. in	Value defect	Type of	Action Taken
1998-99	1500	3.15	Muzzle	The
	velocity and pressure were higher than specified. proof	consignment was rectified by adjusting charge mass based on		