

**GOVERNMENT OF INDIA  
MINES AND MINERALS  
LOK SABHA**

UNSTARRED QUESTION NO:218  
ANSWERED ON:25.02.2000  
ALUMINA AND ALUMINIUM PLANTS IN ORISSA  
ANANTA NAYAK

**Will the Minister of MINES AND MINERALS be pleased to state:**

- (a) the number of Alumina and Aluminium plants are under construction both in the Private and Public Sector in Orissa;
- (b) the capacity, estimated cost, location and expected date of completion of each of these Alumina and Aluminium plants; and
- (c) the time by which these plants are likely to commence commercial production and the details thereof?

**Answer**

THE MINISTER OF STATE IN THE MINISTRY OF MINES & MINERALS (SMT. RITA VARMA)

(a),(b)&(c) The manufacture of Aluminium metal is exempted from the provision of compulsory licensing. The parties interested in setting up new Aluminium plants have simply to file an Industrial Entrepreneurs' Memorandum (IEM). There is no proposal to set up any greenfield Alumina/Aluminium plant in the public sector in Orissa. However, one public sector company, National Aluminium Company Limited (NALCO) is implementing expansion projects for increasing the capacity of its Bauxite Mines, Alumina Refinery, Aluminium Smelter and Captive Power Plant (CPP) in Orissa. The details of expansion projects of NALCO are as under:-

Name of the Project	Location	Existing Capacity (Tonnes)	after Expansion tion	Cost (Rs.In Crs.)	Likely date of comple-
Bauxite Mines (mines + Alumina Refinery	Damanjodi	24 lakh	48 lakh	1664.60	18.3.01
	Damanjodi	8 lakh	15.75 lakh	(refinery)	-do-
Aluminium Smelter (smelter+	Angul	2.3 lakh	3.45lakh	2062	3.5.02
CPP	Angul	720 MW	840 MW	(CPP)	-do-

Following companies in the private sector have submitted Industrial Entrepreneurs' Memorandum (IEM) to the Government for setting up Alumina/Aluminium plants in Orissa. The available information in respect of private sector companies is as under :-

Sl.	Name of the Company (District)	Location	Item of Manufacture (tonnes)	Annual capacity of IEM	Date of acknowledgement
1.	Orissa Extrusions Ltd. Aluminium	Balasore	Unwrought Aluminium	7200	26.05.95
2.	Sterlite Industries	Kalahandi	Alumina	1000000	13.03.97

3.	Indian Aluminium Co.Ltd. Sambalpur not alloyed	Aluminium	30000	02.01.95
4.	Hindalco Industries Ltd. Sambalpur	Aluminium	250000	08.08.97
5.	Passary Minerals Ltd. Sundargarh	Alumina, Calcined	2400	13.02.97
6.	Sterlite Industries Jharsugud Ingots	Aluminium	250000	13.03.97
7.	Hindalco Industries Ltd. Rayagada	Alumina	500000	08.08.97

Apart from the above, Government have allowed M/s. Utkal Alumina International (Pvt.) Ltd. and M/s. Larsen & Toubro to set up 100% export oriented Alumina plants of one million tonne capacity each in Rayagada District of Orissa.