- (b) names of factories which are in actual production;
- (c) the total production of fractional horse-power motors in the organised and in the small-scale industry sectors in 1961-62, 1962-63 and 1963-64; and
- (d) the likely annual demand of fractional horse-power motors by the end of Fourth Five Year Plan period?

THE MINISTER OF INDUSTRY IN THE MINISTRY OF INDUSTRY AND SUPPLY (SHRI T. N. SINGH): (a) Twenty-four units have been licensed for the manufacture of F. H. P. motors in the organised sector.

(b) Sixteen firms borne on the list of DGTD are in production. Besides, there are about 130 units in the Small Scale Sector producing motors, whose production includes F. H. P. motors.

A statement giving the names of units who are in production both in the organised sector and the small scale sector is attached. [See Appendix LIV, Annexure No. 29],

(c) The total production of F. H. P. motors by the firms borne on the list of the DGTD during 1961-62, 1962-63 and 1963-64 is given below:

		Nos.
1961-62	78983	18,250
1962-63	14.4	17,500
1963-64	* *	23,000

The production of motors in the small scale sector are as follows. No separate figures for FHP motors are available

Million H.P.

1961-62	**	Not	ava	ailable
1962-63				0.172
1963-64				4.183

(d) No assessment of the demand for fractional horse power motors by the end of Fourth Five Year Plan period has been made.

to Questions

DEMAND FOR COAL FOR POWER GENERATION

317. SHRI JAGANNATH PRASAD: Will the Minister of STEEL AND MINES be pleased to refer to answer given to Starred Question No. 619 in the Rajya Sabha on the 23rd September, 1965 and lay a statement of plantwise, gradewise and fieldwise demand for coal for power generation in the Fourth Plan, on the Table of the House?

THE MINISTER OF STEEL AND MINES (SHRI N. SANJIVA REDDY): A statement is placed on the table of the House showing the estimated plantwise and fieldwise requirement of coal or power generation at the end of the Fourth Plan period. The estimate has been made on the basis of actual consumption of coal by power plants existing in 1963-64 and according to a norm of 3 tonnes per K.W. of installed capacity for others. The gradewise requirements of individual power plants are not available, but the gradewise breakup of the overall demand has been indicated in the statement.

STATEMENT

The fieldswise and plantwise demand of coal by power stations in the Fourth Plant period,

Bengal/Bihar	Fi	eld	••		Million Tonnes
Alwar	r.		*1		0.03
Agra			*		0.08
Allahabad	l,		6		0.06
Balarampi	ır			15	0.01
Bharatpur					0.01
Banaras				9	0.06
Bareily	•			G	0.03
Beasdam		2		4	0.04
Bokaro*	e.	*	500		0.88
Bandel*	,	*	(4)	*	0.99
Chandaus	i				0.03
Calcutta		*	100		1.47

 These will be supplied partly or wholly with washery middlings.

2713 Writte	en Answers	f 25 NOV.	1965] to	Quesi	tions		2714
		Million Tonnes					Million Tonnes
Chandrapura*		1.26	Pench Valley Coal	field:			
Delhi .		0.22	Chandni .	4	ž.		0.06
Durgapur (W.		1.33	Kandla .	8	80		0.02
Durgapur (D.)	V.C.)*	0.84	Khaperkheda		2		0.24
Faridabad	a 40 %	0.01	Shahpur .		8		0.04
Gorakhpur	W 85 58	0.23	Satpura .	12	*		0.94
Gourepur	× × ×	0.14	Utran 2 .		. *	*	0.30
Harduaganj	94 AC 39	0.25	Ottan g			8	0 30
Jodhpur .		0.03					
Jaipur Jiyajee Rao }		0.01	Other stations: Bhopal)			
Kanpur .	54 X1 54	0.33	Gwalior	Ĺ			
Lucknow	× × ×	0.38	Hardoi Indore	1	(*)		0.05
Mainpuri	36 4C 39	0.05	more .)		-	
Mau .	. v. jv	0.04					1.67
Madras .		0.29				-	
Rampur .	* * *	0.02	Maharashtra Field	2			
Sahwal .	* 10 3	0.04	Bhusaval				0.18
Satna .		0.02	11-14-11-11-11-11-11-11-11-11-11-11-11-1	*	•	14	PROCEED.
Santaldih*		1.80	Balharshah	*	60	*	0.09
Patratu* .		2.40	Koradi .	*	(C)	7.6	0.75
			Paras .	*			0.32
APPR 111 1	too reaction was on	200	79. 17				
*These will			Purli .	**	:X	*	0.18
			Nasik .		361 363		0.75
wholly with wa	ashery midd			Extn.	*	•	
wholly with wa	ashery midd		Nasik .	Extn.	381 383 383	*	0.75
wholly with wa	nshery midd		Nasik .	∃xtn.	361 565 565 37 81		0.18
wholly with wa Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri	nshery midd	lings.	Nasik . Khaperkheda I Singrauli Field :		281 283 283 27 281 381		0.75 0.18 2.45
wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi	nshery midd	lings.	Nasik . Khaperkheda I Singrauli Field : Badarpur .		281 283 283 281 281 281		0.75 0.18 2.45
wholly with wa Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri	nshery midd	lings.	Nasik Khaperkheda I Singrauli Field: Badarpur. Faridabad Extr	n.	181 180 181 181 181		0·75 0·18 2·45
wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi	nshery midd	lings.	Nasik Khaperkheda I Singrauli Field: Badarpur Faridabad Extr	n.	181 180 180 181 181 181	* * * * * * * * * * * * * * * * * * * *	0·75 0·18 2·45 0·56 0·05 0·61
wholly with wa Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota	nshery midd	0·07	Nasik Khaperkheda H Singrauli Field: Badarpur Faridabad Extr Delhi Extn. Harduaganj Ex	n.	(M) (M) (M) (M) (M) (M) (M) (M) (M) (M)		0·75 0·18 2·45 0·56 0·05 0·61 0·66
wholly with wa Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota	nshery midd	o·07	Nasik Khaperkheda H Singrauli Field: Badarpur Faridabad Extr Delhi Extn. Harduaganj Ex	n.	2011 2003 2003 2013 2013 2013 2013 2013		0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18
wholly with wa Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota	nshery midd	0·07	Nasik Khaperkheda I Singrauli Field: Badarpur Faridabad Extr Delhi Extn. Harduaganj Ex Kanpur Renukot	n.			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72
wholly with wa Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna	ashery midd	0·07	Nasik Khaperkheda I Singrauli Field: Badarpur Faridabad Extr Delhi Extr. Harduagani Ex Kanpur Renukot Agra Extr.	n.		* * * * * * * * * * * * * * * * * * *	0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03
wholly with wa Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna	ashery midd	0·07	Nasik Khaperkheda I Singrauli Field: Badarpur Faridabad Extr Delhi Extr. Harduagani Ex Kanpur Renukot Agra Extr. Obra	n.			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa	ashery midd	0.03 13.18	Nasik Khaperkheda I Singrauli Field: Badarpur Faridabad Extr Delhi Extr. Harduagani Ex Kanpur Renukot Agra Extr.	n.			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak	ashery midd	0.07 0.03 13.18	Nasik Khaperkheda I Singrauli Field: Badarpur Faridabad Extr Delhi Extr. Harduagani Ex Kanpur Renukot Agra Extr. Obra	a. 			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak Ahmedabad	ashery midd	0.07 0.03 13.18	Nasik Khaperkheda H Singrauli Field: Badarpur . Faridabad Extr. Delhi Extn. Harduaganj Ex Kanpur . Renukot . Agra Extn. Obra . Talcher Coalfield:	a. 			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50 4·31
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak Ahmedabad Bhavnagar Godhra	ashery midd	0.07 0.03 13.18	Nasik Khaperkheda H Singrauli Field: Badarpur Faridabad Extr Delhi Extn. Harduaganj Ex Kanpur Renukot Agra Extn. Obra Talcher Coalfield: Visakhapatnam	a. 			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50 4·31
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak Ahmedabad Bhavnagar	ashery midd	0.07 0.03 13.18 0.27 0.20 0.04 0.01	Nasik Khaperkheda H Singrauli Field: Badarpur Faridabad Extr Delhi Extn. Harduaganj Ex Kanpur Renukot Agra Extn. Obra Talcher Coalfield: Visakhapatnam	a. 			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50 4·31
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak Ahmedabad Bhavnagar Godhra Jabalpur	ashery midd	0.07 0.03 13.18 0.27 0.20 0.04 0.01 0.07	Nasik Khaperkheda H Singrauli Field: Badarpur . Faridabad Extr. Delhi Extn. Harduaganj Ex Kanpur . Renukot . Agra Extn. Obra . Talcher Coalfield: Visakhapatnam Talcher .	n. ctn.			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50 4·31
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak Ahmedabad Bhavnagar Godhra Jabalpur Korba	ashery midd	0.07 0.03 13.18 0.27 0.20 0.04 0.01 0.07 1.14	Nasik Khaperkheda H Singrauli Field: Badarpur Faridabad Extr Delhi Extn. Harduaganj Ex Kanpur Renukot Agra Extn. Obra Talcher Coalfield: Visakhapatnam	n. ctn.			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50 4·31
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak Ahmedabad Bhavnagar Godhra Jabalpur Korba Porbandar	ashery midd	0.07 0.03 13.18 0.27 0.20 0.04 0.01 0.07 1.14 0.12	Nasik Khaperkheda H Singrauli Field: Badarpur . Faridabad Extr. Delhi Extn. Harduaganj Ex Kanpur . Renukot . Agra Extn. Obra . Talcher Coalfield: Visakhapatnam Talcher .	n. ctn.			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50 4·31
Wholly with was Other small station Bikaner Barauni Bhakra Nanga Darbhanga Dishergarh Farakka Jagadhri Kosi Kota Patna Central India Coa Amarkantak Ahmedabad Bhavnagar Godhra Jabalpur Korba Porbandar Sikka	ashery midd	0.07 0.03 13.18 0.27 0.20 0.04 0.01 0.07 1.14 0.12 0.03	Nasik Khaperkheda H Singrauli Field: Badarpur Faridabad Extr Delhi Extn. Harduaganj Ex Kanpur Renukot Agra Extn. Obra Talcher Coalfield: Visakhapatnam Talcher Singareni Coalfield	n. ctn.			0·75 0·18 2·45 0·56 0·05 0·61 0·66 0·18 0·72 0·03 1·50 4·31 0·01 0·75 0·76

2715 [RAJYA SABHA] Written Answers Million Tonnes Madurai 0.08 Madras 0.00 Basin Bridge Extn. Ramagundam 0.94 Vijayawada 0.02 Nellore 0.09 2.84 Total of all Fields Bengal/Bihar 13.18 Central India Coalfield Pench Valley 1.67 Maharashtra 2.45 Singrauli 4.3 I Singareni 2.84 0.76 Talcher 27:34 Estimated gradewise break-up. (approximate figures) Million Tonnes Selected grades 2.0 Grade I . 2.7 Grades II, III and Ungraded 14.7 Washery middlings 7.9

गाडियों से बिजली के बल्वों तथा दर्पणों

27.3

318. श्री जगन्नाथ प्रसाद : क्या रेल • मन्त्री यह बताने की कुपा करेंगे कि :

- (क) क्या सरकार का ध्यान इस बात की ग्रोर ग्राकषित किया गया है कि दिल्ली से मदास जाने वाली गाडियों से विजली के बल्व तथा दर्पण चुरा लिये जाते हैं; श्रीर
- (ख) यदि हां, तो क्या चोरी का कोई सामान बरामद किया गया ग्रीर यदि हां, तो कहां से ?

t [Theft of electric bulbs and MIRRORS FROM TRAINS

318. SHRI JAGANNATH PRASAD: Will the Minister of RAILWAYS be pleased to

to Questions

- (a) whether the attention of Government has been drawn to the fact that electric bulbs and mirrors are stolen from the trains running from Delhi to Madras: and
- (b) if so, whether any stolen property was recovered and from where it was recovered?]

रेल मंत्रालय में राज्य मंत्री (डा० राम सुभग सिंह) (क) तथा (ख) इस वर्ष दिल्ली मद्रास को जाने वाली गाडियों से शीशे चुराये जाने के बारे में कोई रिपोर्ट नहीं मिलो है । लेकिन दिल्लो-मद्रास जनता एक्सप्रेस गाडों से दक्षिण रेलवे के विजयवाडा स्टेशन पर 11 बल्ब गायब होने की रिपोर्ट मिली थी। ये बल्व बरामद नहीं किये जा सके।

|[THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (DR. RAM SUBHAG SINGH): (a) and (b). There has been no report about theft of mirrors during the current year from the trains running from Delhi to Madras, 11 bulbs were, however, reported missing in Delhi-Madras Janata Express at Vijayawada on Southern Railway, which could not be recovered.]

TRAIN COLLISIONS

- 319. SHRI JAGANNATH PRASAD: Will the Minister of RAILWAYS be pleased to state:
- (a) how many train collisions oc-cured during the period March, 1965 to October, 1965; and
- (b) whether all such cases have been enquired into and action taken against persons responsible?

THE DEPUTY MINISTER IN THE MINISTRY OF RAILWAYS (SHRI SHAM NATH): (a) Fifty-nine.