

INDIAN TOBACCO — A MONOGRAPH

A treatise on Indian Tobacco in three parts :

PART I — Introduction, Soil, and Climate, Taxonomy, Morphology, Anatomy, Sporogenesis and Embryology, Cytology and Cyto-genetics, Genetics and Plant breeding, Physiology, Agronomy, Chemistry, Diseases, Insect pests, Methods of curing and Seed multiplication.

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SOME COMMENTS

"We are most impressed by this very fine and useful compilation and commend you and the members of your staff for this achievement."

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Head, "Tobacco Literature Service", U.S.A.

"This is an excellent publication and I feel all concerned with it are to be congratulated on the very high standard achieved."

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"The book deals with the botany of the plant, agronomy of the crop, the chemistry of the products, the pests and diseases which afflict the crop in the field, the curing and processing of the leaf in the several forms in which it is used and the marketing of the produce within and outside the country. It contains the knowledge gained so far of the tobacco crop under Indian field conditions. It will be of use to persons directly engaged in research work on tobacco in any of its aspects — genetics, cytology, curing and mycological and entomological investigations. The know-hows to achieve better yields quantitatively and qualitatively are also indicated based on results achieved during 15 years of research and knowledge gained under Indian field conditions. Though the time is too short to fully interpret the crop in all its diversity yet the results so far obtained have been placed in a cogent form capable of being used at once by the layman as well as the scientist interested in the crop."

The Hindu, Madras.

Copies available from :

The Secretary, Indian Central Tobacco Committee,
122, Mount Road, Madras-6.

and also from

The Business Manager, Indian Council of Agricultural Research,
Dr. Rajendra Prasad Road, New Delhi-2.

TOBACCO BULLETIN

ISSUED BY THE

INDIAN CENTRAL TOBACCO COMMITTEE

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As the information in this Bulletin has been collected from various sources, the Indian Central Tobacco Committee cannot take responsibility for its correctness at this stage. The statistics may require revision here and there in the light of further information and post-mortem investigations. Changes, if any, will be incorporated in the subsequent numbers.

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TOBACCO BULLETIN

(QUARTERLY)

ISSUED BY THE

INDIAN CENTRAL TOBACCO COMMITTEE

Vol. XII

JANUARY — MARCH 1962

No. 1

We are happy to place before our readers the first issue of the twelfth volume of the *Tobacco Bulletin*. While thanking them for their encouragement and support we earnestly hope that we shall be able to expand the scope of our service to readers in a number of ways in the coming years through their co-operation.

Looking at the progress made in the field of Tobacco industry, it will be observed that the production of tobacco during 1960-61 reported elsewhere in this Number has maintained its upward trend since 1957-58. In spite of this, the yield per hectare has decreased from 772 Kg. in 1959-60 to 763 Kg. in 1960-61. However, the production at 299 million Kg. in 1960-61 was very close to the anticipated production figure of 300 million Kg. at the beginning of the III Plan period.

Exports of tobacco from India during April-November 1961 at about 32.7 million Kg. valued at 99.5 million rupees showed a considerable increase over the exports of 28.2 million Kg. valued at Rs. 93.9 million during last year. Reports

indicate that there is general relief among the tobacco trade as almost the entire stock of medium and low grade tobacco of 1961 and earlier years was cleared by Russia, Poland, Hungary and Japan. By December 1961, the tobacco godowns were reported to be practically empty to receive the new crop of 1961-62.

The Indo-Ceylon trade agreement including tobacco, which expired in August 1961, has been renewed to the satisfaction of both the Governments. While the Government of India have agreed to import at concessional rate of import duty 400 candies (of 600 lb. each) of chewing tobacco for a period of 1 year from 1st April 1962, the Government of Ceylon on their part have agreed to import 5 lakh lbs. of manufactured bidis from India.

Other regular features like the Grading Statistics, Market Report, News and Notes etc. find their place in this issue as usual.

K. C. CHETTY,
Secretary.

TOBACCO BULLETIN

INDIAN TOBACCO

Facts and Figures

I. INDIA'S POSITION :		2. UNMANUFACTURED TOBACCO	
(a) In World Tobacco	THIRD	(a) Quantity	31.5
Production		(b) Value	92.7
(b) In World Tobacco	FIFTH	(i) Virginia Flue-cured	
Exports		(a) Quantity	18.0
		(b) Value	62.0
II. PLACE OF TOBACCO :		(ii) Virginia Sun-cured	
(a) Among Excisable Com-	SECOND	(a) Quantity	1.6
modities in India		(b) Value	4.7
(b) In India's Export Trade	NINTH	(iii) Sun-cured Country	
III. AREA :		(a) Quantity	0.6
(In Thousand Hectares)	1960-61	(b) Value	1.4
1. All-India Total	392	(iv) Chewing Tobacco	
Virginia	89	(a) Quantity	3.1
2. Andhra Pradesh	144	(b) Value	4.4
3. Gujarat	87	3. MANUFACTURED TOBACCO	
4. Mysore	40	(a) Quantity	1.2
5. Madras	17	(b) Value	6.8
6. Uttar Pradesh	19	VIII. IMPORTS :	
7. Bihar	16	Total	
8. West Bengal	17	(a) Quantity in Million	
9. Maharashtra	22	Kilograms	1.0
IV. PRODUCTION :		(b) Value in Million	10.0
(In Million Kg.)		Rupees	
1. All-India Total	299	IX. VALUE OF THE CROP :	
Virginia	70	(In crores of Rs.) Estimated	52
2. Andhra Pradesh	118	X. SEED YIELD OF ONE	
3. Gujarat	60	AVERAGE TOBACCO	
4. Madras	25	PLANT (Estimated)	1 oz.
5. Mysore	24	XI. (a) NUMBER OF REDRY-	
6. Uttar Pradesh	16	ING FACTORIES	29
7. Bihar	11	(b) TOTAL CAPACITY OF	
8. West Bengal	14	THE FACTORIES (In	
9. Maharashtra	10	Thousand Kg. per hour)	37.8
V. EXCISE REVENUE :		XII. NUMBER OF CIGARETTE	
(In Crores of Rs.)	59.4	FACTORIES	14
VI. IMPORT DUTY		XIII. PRODUCTION OF CIGA-	
(In Crores of Rs.)	2.2	RETTES (In crore pieces)	3,835
VII. EXPORTS :		XIV. NUMBER OF BIDIS ROLL-	
(Quantity in Million Kg. and		ED (In crore pieces)	
Value in Million Rs.)		(Estimated)	16,000
(During the period April to			
November, 1961).			
1. TOTAL			
(a) Quantity	32.8		
(b) Value	99.5		

JANUARY-MARCH 1962

INDIAN CENTRAL TOBACCO COMMITTEE PUBLISHES 5 QUARTERLIES IN



4 LANGUAGES

- ENGLISH
- TELUGU
- HINDI
- GUJARATI

INDIAN TOBACCO TOBACCO BULLETIN

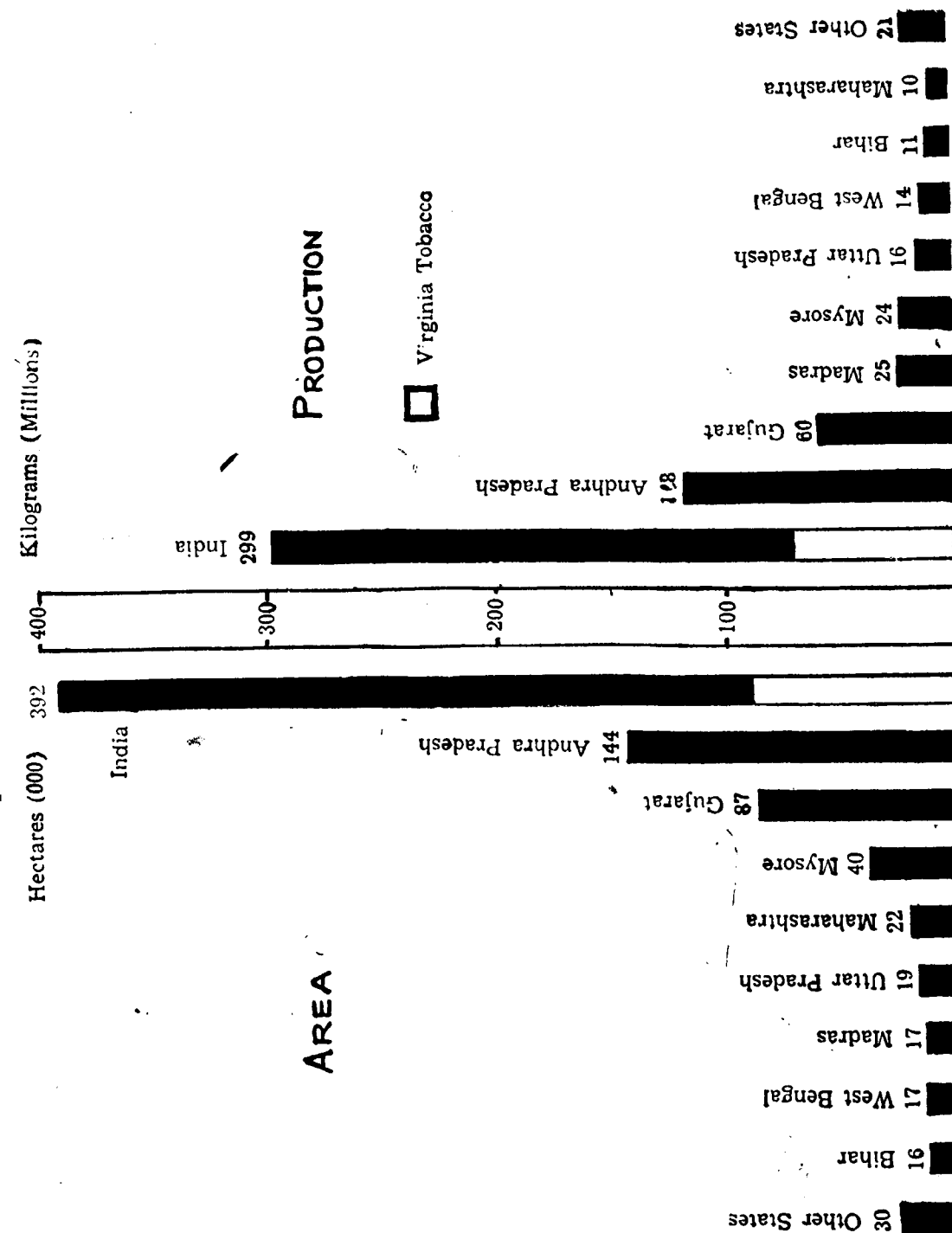
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INDIAN CENTRAL TOBACCO COMMITTEE

(MINISTRY OF FOOD AND AGRICULTURE, GOVERNMENT OF INDIA)

MADRAS

TOBACCO — AREA & PRODUCTION Important States and India 1960—61



All-India Final Estimate of Tobacco — 1960-61

State/Variety	1960-61 (Final Estimate)				1959-60 Partially Revised Estimate			
	Area in 000 hectares	State Percentage to the Total	Production in 000 Kg.	State Percentage to the Total	Area in 000 hectares	State Percentage to the Total	Production in 000 Kg.	State Percentage to the Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ANDHRA PRADESH :								
N.T.								
(i) Virginia	86.2		65,028		86.2		66,044	
(ii) Others	57.5		52,835		57.9		53,851	
Total	143.7	36.7	117,863	39.5	144.1	39.0	119,895	42.0
Stalks and Stems	..		112,782		..		117,863	
ASSAM :								
N.T.	9.7	2.5	7,113	2.4	9.7	2.6	7,112	2.5
BIHAR :								
N.R.	8.1		6,096		9.3		8,129	
N.T.	7.7		5,081		8.9		7,112	
Total	15.8	4.0	11,177	3.7	18.2	4.9	15,241	5.3
JAMMU & KASHMIR :								
N.T.	0.4@	0.1	(b) @		0.4	0.1	(b)	
GUJARAT :								
N.R.	0.4		1,016		0.4		1,016	
N.T.	87.0		58,931		88.4		45,723	
Total	87.4 &	22.3	59,947 * &	20.1	88.8 &	18.1	46,739 * &	16.4
KERALA :								
N.T.	0.8	0.2	1,016	0.3	0.8	0.2	1,016	0.3
MADHYA PRADESH :								
N.T.	4.4	1.1	2,032	0.7	4.8	1.3	3,048	1.1
MADRAS :								
N.R.	2.8		4,064		2.8		4,064	
N.T.	14.6		21,337		13.8		19,305	
Total	17.4	4.5	25,401	8.5	16.6	4.5	23,369	8.2
Stalks and Stems	..		2,032		..		2,032	
MYSORE :								
N.R.	4.1		3,048		4.1		3,048	
N.T.								
(i) Virginia	3.2		5,080		3.2		5,080	
(ii) Others	32.8		16,257		30.4		15,241	
Total	40.1	10.2	24,385	8.2	37.7	10.2	23,369	8.2
MAHARASHTRA :								
N.R.	21.9		10,161		23.5		14,225	
N.T.	21.9	5.6	10,161 *	3.4	23.5	6.3	14,225 *	5.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ORISSA :								
N.T.	4.0 @	1.0	3,048 @	1.0	4.0	1.1	3,048	1.1
PUNJAB :								
N.R.	0.4		(b)		0.4		(b)	
N.T.								
(i) Virginia	..		..		..		..	
(ii) Others	1.2		1,016		1.2		1,016	
Total	1.6	0.4	1,016	0.3	1.6	0.4	1,016	0.4
Stalks and Stems	..		1,016		..		1,016	
RAJASTHAN :								
N.T.	6.1	1.6	5,080	1.7	6.9	1.9	4,064	1.4
UTTAR PRADESH :								
N.R.	15.0		12,193		13.0		10,161	
N.T.	4.4		4,064		4.4		3,048	
Total	19.4	5.0	16,257	5.4	17.4	4.7	13,209	4.6
WEST BENGAL :								
N.R.	10.9		9,145		9.3		6,096	
N.T.	6.5		5,080		6.1		4,065	
Total	17.4	4.4	14,225	4.8	15.4	4.2	10,161	3.5
DELHI :								
N.T.	0.4	0.1	(b)		0.4	0.1	(b)	
HIMACHAL PRADESH :								
N.T.	0.4	0.1	(b)		0.8	0.2	(b)	
TRIPURA :								
N.R.	0.4		(b)		0.4		(b)	
N.T.	0.4		(b)		0.4		(b)	
Total	0.8	0.2	(b)		0.8	0.2	(b)	
ALL INDIA :								
N.R.	42.1		35,562		39.7		32,514	
N.T.	349.6		263,159		330.2		252,998	
Total	391.7	100 %	298,721	100 %	369.9	100 %	285,512	100 %
Stalks and Stems	..		115,830		..		120,911	

NOTE: N.R. = Nicotiana Rustica.

1 Hectare = 2.47 acres.

N.T. = Nicotiana Tabacum.

1 Kilogram = 2.2046 lb.

(b) Below 500,000 Kg.

* Production Estimates in respect of Mehsana, Ahmedabad, Kaira, Panch-Mahals, Baroda and Broach in Gujarat and Satara, Sangli and Kolhapur districts in Maharashtra are based on the results of crop cutting surveys.

@ 1959-60 data repeated.

& Break-up estimated.

Tobacco is not grown in N.E.F.A., Nagaland, Manipur, Andaman and Nicobar and Laccadive, Minicoy and Amindivi Islands to any appreciable extent.

Source: Directorate of Economics and Statistics, Ministry of Food and Agriculture, Government of India, New Delhi.

INDIAN TOBACCO EXPORTS

Unmanufactured Tobacco

April to November, 1961

Countries	For manufacture of Bids		For manufacture of Chewing Tobacco		Natu Desi Sun-Cured for Cigarette manufacture		Virginia Flue-Cured for Cigarette manufacture		Virginia Sun-Cured for Cigarette manufacture	
	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Aden	..	..	3,075,312	42,86,104	6,413	3,246	19,066	12,518	4,572	4,068
Afghanistan	1,000	6,500	..	..	..	..	..	..	..	..
Algeria	..	..	..	..	..	..	440,498	6,53,599	18,754	28,777
Austria	..	..	..	..	..	..	..	..	..	..
Barbados	..	..	..	..	..	..	13,050	36,298	..	..
Belgian Congo	..	..	..	..	..	..	..	..	..	..
Belgium	..	..	..	..	479,912	10,06,054	1,329,272	17,90,101	20,291	40,632
Br. Guiana	..	..	..	..	..	..	32,380	1,15,972	..	..
Cambodia	..	..	..	..	..	..	123,999	1,94,037	..	..
Ceylon	26,999	1,31,697	..	..	..	..	75,300	4,15,185	..	..
China	..	..	..	..	..	..	..	..	..	..
Czechoslovakia	..	..	..	..	15,032	20,252	..	..	..	..
Denmark	..	..	..	..	..	..	2,500	7,825	..	..
Egypt	..	..	..	..	..	..	771	3,400	11,691	21,617
Fedn. of Malaya	..	..	5,171	18,647	..	..	149,500	5,51,469	..	..
France	..	..	..	..	..	..	1,413,421	16,10,811	..	..
Fr. Eqtr. Africa	..	..	..	..	..	..	..	..	..	..
Fr. West Africa	..	..	..	..	..	..	149,499	2,18,076	..	..
Germany Western	..	..	..	..	..	..	85,165	1,66,591	24,503	39,120
Ghana	..	..	..	..	..	..	423,900	11,77,007	..	..
Hongkong	..	..	..	..	..	..	195,846	2,97,650	..	..
Irish Republic	..	..	..	..	..	..	..	..	20,370	35,064
Italy	..	..	..	..	..	..	25,000	36,260	..	..
Jamaica	..	..	..	..	..	..	5,550	33,203	..	..

Unmanufactured Tobacco—(contd.)

Countries	For manufacture of Bids		For manufacture of Chewing Tobacco		Natu Desi Sun-Cured for Cigarette manufacture		Virginia Flue-Cured for Cigarette manufacture		Virginia Sun-Cured for Cigarette manufacture	
	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Japan	..	..	..	..	43,041	97,187	397,727	10,46,722	9,614	23,334
Libya	..	..	..	..	..	..	169,500	6,21,696	..	..
Madagascar	..	..	..	..	..	..	..	..	16,982	29,119
Malta & Gozo	..	..	..	..	..	..	24,222	65,635	..	..
Mauritius	..	..	..	..	..	..	1,000	5,318	..	..
Morocco	..	..	..	..	..	..	..	..	..	..
Netherlands	..	..	..	..	980	1,454	799,106	10,82,418	279,776	3,94,519
Nigeria	..	..	..	..	..	..	157,650	4,39,702	..	..
Portugal	..	..	..	..	..	..	..	..	..	..
Singapore	18,751	31,258	26,842	80,412	..	..	629,475	16,99,552	..	..
Sp. West Africa	..	..	..	..	..	..	20,000	37,270	..	..
Sweden	..	..	..	..	..	..	106,000	4,73,728	..	..
Switzerland	..	..	..	..	..	..	4,800	28,047	76,128	1,81,818
Trinidad	..	..	..	..	..	..	..	..	..	..
United Kingdom	..	..	..	..	60,447	2,41,638	8,339,384	4,52,94,609	1,090,243	39,14,113
U.S.A.	..	..	..	..	..	..	..	..	..	..
U.S.S.R.	..	..	..	..	..	..	2,832,769	38,67,596	..	..
Zanzibar	..	..	..	..	..	..	..	..	..	..
Small Value Transactions	9	35	2,750	6,055	198	409	1,435	2,866	5	38
Total	46,759	1,69,490	3,110,075	43,91,218	606,023	13,70,240	17,967,785	6,19,85,161	1,572,929	47,12,239

INDIAN TOBACCO EXPORTS—(Contd.)

Unmanufactured Tobacco—(contd.)

April to November, 1961

Countries	For manufacture of Cigars and Cheroots			For manufacture of Hookah Tobacco			Tobacco Stalks and Stems			Other Tobacco			Total
	Quantity in kg. (12)	Value in Rs. (13)	Quantity in kg. (14)	Value in Rs. (15)	Quantity in kg. (16)	Value in Rs. (17)	Quantity in kg. (18)	Value in Rs. (19)	Quantity in kg. (20)	Value in Rs. (21)			
Aden	..	..	..	..	..	..	57,899	25,037	3,163,262	43,30,973			
Afghanistan	..	..	..	..	..	..	..	..	1,000	6,500			
Algeria	..	..	..	..	..	..	47,270	46,052	506,522	7,28,428			
Austria	..	..	..	..	..	..	321,416	1,39,865	321,416	1,39,865			
Barbados	..	..	..	..	..	..	..	..	13,050	36,298			
Belgian Congo	..	..	..	..	..	..	19,944	34,198	19,944	34,198			
Belgium	..	..	..	..	..	..	303,361	4,28,107	2,132,836	32,64,894			
Br. Guiana	..	..	..	..	7,800	3,435	5,400	18,790	45,580	1,38,197			
Cambodia	..	..	..	..	..	..	..	..	123,999	1,94,037			
Ceylon	6,848	24,430	9,391	48,410	..	..	..	..	118,538	6,19,722			
China	..	..	..	..	..	..	4,410	4,163	4,410	4,163			
Czechoslovakia	..	..	..	..	..	..	8,709	12,041	23,741	32,293			
Denmark	..	..	..	..	..	..	..	..	2,500	7,825			
Egypt	..	..	..	..	..	..	..	..	12,462	25,017			
Fedn. of Malaya	5,335	38,674	..	..	..	..	28,375	4,40,455	248,381	10,49,245			
France	..	..	..	..	..	..	180,000	1,71,471	1,593,421	17,82,282			
Fr. Eqtr. Africa	..	..	..	..	..	..	19,968	19,708	19,968	19,708			
Fr. West Africa	..	..	..	..	..	..	1,433,923	6,18,271	1,583,422	8,36,347			
Germany Western	..	..	..	..	..	..	..	..	109,668	2,05,711			
Ghana	..	..	..	..	..	..	..	..	423,900	11,77,007			
Hongkong	..	..	..	..	7,910	2,625	15,247	7,799	219,003	3,08,074			
Irish Republic	..	..	..	..	..	..	..	..	20,370	35,034			
Italy	..	..	..	..	..	..	..	..	25,000	36,260			
Jamaica	..	..	..	..	..	..	1,050	3,851	6,600	37,054			

Unmanufactured Tobacco—(contd.)

Countries	For manufacture of Cigars and Cheroots			For manufacture of Hookah Tobacco			Tobacco Stalks and Stems			Other Tobacco			Total
	Quantity in kg. (12)	Value in Rs. (13)	Quantity in kg. (14)	Value in Rs. (15)	Quantity in kg. (16)	Value in Rs. (17)	Quantity in kg. (18)	Value in Rs. (19)	Quantity in kg. (20)	Value in Rs. (21)			
Japan	..	..	..	..	..	..	..	..	450,382	11,67,243	..	..	
Libya	..	..	..	..	..	..	..	..	169,500	6,21,696	..	..	
Madagascar	..	..	..	..	..	..	..	..	16,982	29,119	..	..	
Malta & Gozo	..	..	..	..	..	..	1,225	1,303	25,447	66,938	..	..	
Mauritius	..	..	..	..	..	..	..	..	1,000	5,318	..	..	
Morocco	..	..	..	..	..	..	300,942	1,61,868	300,942	1,61,868	..	..	
Netherlands	..	..	..	..	..	..	548,842	6,88,055	1,628,704	21,66,446	..	..	
Nigeria	..	..	..	..	..	..	..	..	157,650	4,39,702	..	..	
Portugal	..	..	..	..	..	..	3,500	2,370	3,500	2,370	..	..	
Singapore	6,657	43,091	117,732	5,73,543	..	..	259,582	7,34,446	1,059,039	31,62,302	..	..	
Sp. West Africa	..	..	..	..	..	..	..	..	20,000	37,270	..	..	
Sweden	..	..	..	..	..	..	..	..	106,000	4,73,728	..	..	
Switzerland	..	..	..	..	..	..	..	..	80,928	2,09,865	..	..	
Trinidad	..	..	..	..	..	..	16,750	27,818	16,750	27,818	..	..	
United Kingdom	..	..	..	..	..	..	2,593,146	1,38,45,766	12,083,220	6,32,96,126	..	..	
U.S.A.	..	..	..	..	..	..	820	1,142	820	1,142	..	..	
U.S.S.R.	..	..	..	..	..	..	1,814,995	18,70,602	4,647,764	57,38,198	..	..	
Zanzibar	..	..	..	..	..	..	571	1,353	571	1,353	..	..	
Small Value Transactions	534	2,207	43	435	6,341	3,169	6,203	2,998	17,518	18,212	..	..	

INDIAN TOBACCO EXPORTS—(Contd.)

Manufactured Tobacco

April to November, 1961

Countries	Cigars & Cheroots		Cigarettes		Bidis		Chewing Tobacco		Hookah Tobacco	
(1)	Quantity in kg. (2)	Value in Rs. (3)	Quantity in kg. (4)	Value in Rs. (5)	Quantity in kg. (6)	Value in Rs. (7)	Quantity in kg. (8)	Value in Rs. (9)	Quantity in kg. (10)	Value in Rs. (11)
Aden	..	..	..	..	..	..	..	..	..	..
Afghanistan	..	..	18,375	2,38,627	1,861	14,386	..	..	..	..
Bahrein Islands	..	..	..	..	..	..	..	..	50,216	1,04,468
Belgium	433	3,096	..	..	..	..	..	..	..	..
Ceylon	..	..	1,873	5,018	230,086	26,90,588	5,598	9,237	6,345	9,580
Cyprus	122	1,925	..	..	..	..	..	..	..	..
Fedn. of Malaya	..	..	..	..	52,792	5,08,825	592	2,923	..	..
Fr. Somaliland	..	..	593	4,569	..	..	..	..	..	..
Gambia	..	..	616	5,381	..	..	..	..	..	..
Italy	..	..	204	772	..	..	..	..	..	..
Kenya	..	..	350	1,350	..	..	..	..	..	..
Kuwait	..	..	240	2,400	..	..	..	..	18,655	37,515
Maldives	..	..	..	..	..	..	..	..	..	..
Pakistan Western	375	3,245	5,825	23,188	..	..	..	..	..	..
Qatar. Trcl. Oman	761	12,340	..	..	..	..	..	..	..	..
Saudi Arabia	..	..	..	..	784	6,755	..	..	..	..
Singapore	..	..	255	1,306	..	..	11,193	19,665	200,681	3,81,858
South Viet Nam	..	..	..	..	37,601	3,98,655	1,780	8,007	..	..
Zanzibar	..	..	283	6,480	..	..	..	..	..	..
Small Value Transactions	489	4,189	1,076	7,374	2,886	27,339	850	2,472	335	628
Total	2,180	24,795	29,490	2,98,465	326,010	36,46,548	20,013	42,304	276,232	5,34,049

INDIAN TOBACCO EXPORTS—(Contd.)

Manufactured Tobacco—(contd.)

April to November, 1961

Countries	Jarda Scented Tobacco		Snuff		Bidi Tobacco		Total	
(1)	Quantity in kg. (12)	Value in Rs. (13)	Quantity in kg. (14)	Value in Rs. (15)	Quantity in kg. (16)	Value in Rs. (17)	Quantity in kg. (18)	Value in Rs. (19)
Aden	..	..	2,996	25,173	..	..	2,996	25,173
Afghanistan	..	..	..	..	..	..	20,236	2,53,013
Bahrein Islands	..	..	..	..	..	..	50,216	1,04,468
Belgium	..	..	..	..	..	..	433	3,096
Ceylon	..	..	435	6,573	579,944	21,68,818	824,081	48,89,814
Cyprus	..	..	..	..	..	..	122	1,925
Fedn. of Malaya	..	..	..	..	..	..	53,384	5,11,748
Fr. Somaliland	..	..	..	..	..	..	593	4,569
Gambia	..	..	..	..	..	..	616	5,381
Italy	..	..	..	..	..	..	204	772
Kenya	..	..	1,908	18,695	..	..	2,258	20,045
Kuwait	..	..	..	..	..	..	18,895	39,915
Maldives	..	..	..	..	..	..	6,200	26,433
Pakistan Western	..	..	..	..	..	..	761	12,340
Qatar. Trcl. Oman	..	..	..	..	..	..	784	6,755
Saudi Arabia	..	..	..	..	..	..	212,129	4,02,829
Singapore	..	..	..	..	..	..	39,381	4,06,662
South Viet Nam	..	..	..	..	..	..	283	6,480
Zanzibar	..	..	3,552	30,714	..	..	3,552	30,714
Small Value Transactions	1,909	9,777	1,891	17,287	905	3,493	10,341	72,559
Total	1,909	9,777	10,782	98,442	580,849	21,72,311	1,247,465	68,24,691

April to November 1961

Countries	Quantity in K.g.	Value in Rs.
Aden	3,166,258	43,56,146
Afghanistan	21,236	2,59,513
Algeria	506,522	7,28,428
Austria	321,416	1,39,865
Bahrein Islands	50,216	1,04,468
Barbados	13,050	36,298
Belgian Congo	19,944	34,198
Belgium	2,133,269	32,67,990
Br. Guiana	45,580	1,38,197
Cambodia	123,999	1,94,037
Ceylon	942,619	55,09,536
China	4,410	4,163
Cyprus	122	1,925
Czechoslovakia	23,741	32,293
Denmark	2,500	7,825
Egypt	12,462	25,017
Fedn. of Malaya	301,765	15,60,993
France	1,593,421	17,82,282
Fr. Eqtr. Africa	19,968	19,708
Fr. Somaliland	593	4,569
Fr. West Africa	1,583,422	8,36,347
Gambia	616	5,381
Germany Western	109,668	2,05,711
Ghana	423,900	11,77,007
Hongkong	219,003	3,08,074
Irish Republic	20,370	35,084
Italy	25,204	37,032
Jamaica	6,600	37,054
Japan	450,382	11,67,243
Kenya	2,258	20,045
Kuwait	18,895	39,915
Libya	169,500	6,21,696
Madagascar	16,982	29,119
Maldives	6,200	26,433
Malta & Gozo	25,447	66,938
Mauritius	1,000	5,318
Morocco	300,942	1,61,868
Netherlands	1,628,704	21,66,446
Nigeria	157,650	4,39,702
Pakistan Western	761	12,340
Portugal	3,500	2,370
Qatar Trel. Oman	784	6,755
Saudi Arabia	212,129	4,02,829

Countries	Quantity in Kg.	Value in Rs.
Singapore	1,098,420	35,68,964
South Vietnam	283	6,480
Sweden	106,000	4,73,728
Switzerland	80,928	2,09,865
Sp. West Africa	20,000	37,270
Trinidad	16,750	27,318
United Kingdom	12,083,220	6,32,96,126
U.S.A.	820	1,142
U.S.S.R.	4,647,764	57,38,198
Zanzibar	4,123	32,067
Small Value Transactions	27,859	90,771
Grand Total	32,773,175	9,95,00,587

Source : Department of Commercial Intelligence and Statistics, Calcutta.

Tobacco Imports into India
Total of Unmanufactured and
Manufactured Tobacco
April to November 1961

Countries	Quantity in Kg.	Value in Rs.
Belgium	159	3,823
Ceylon	172,879	7,60,805
Denmark	90	1,900
Netherlands	90	1,148
Switzerland	218	6,118
United Kingdom	4,579	1,14,182
U.S.A.	831,267	91,34,082
Small Value Transactions	528	12,427
Grand Total	1,009,810	1,00,34,485

Source : Department of Commercial Intelligence and Statistics, Calcutta.

TOBACCO IMPORTS INTO INDIA

Report for November, 1961

Unmanufactured Tobacco						
Countries	For manufacture of Chewing Tobacco		Virginia Flue-Cured for cigarette manu- facture		Total	
	Quantity in kg.	Value in Rs.	Quantity in kg.	Value in Rs.		
Ceylon	..	172,879	7,60,805	..	172,879	7,60,805
U.S.A.	..	..	..	80,87,746	728,004	80,87,746
Small Value Transactions	..	..	..	33	3	33
Total	..	172,879	7,60,805	80,87,779	900,886	88,48,584

Manufactured Tobacco		Cigars & Cheroots		Cigarettes		Hookah Tobacco		Other Tobacco		Total	
		Quantity in Kg.	Value in Rs.	Quantity in Kg.	Value in Rs.	Quantity in Kg.	Value in Rs.	Quantity in Kg.	Value in Rs.	Quantity in Kg.	Value in Rs.
Belgium	..	..	..	159	3,823	..	..	..	..	159	3,823
Denmark	..	..	..	90	1,900	..	..	..	..	90	1,900
Netherlands	..	90	1,148	..	..	..	..	..	..	90	1,148
United Kingdom	..	..	..	4,259	1,10,623	..	..	320	3,559	4,579	1,14,182
U.S.A.	..	..	..	2,578	34,614	..	..	100,685	10,11,722	103,263	10,46,336
Switzerland	..	..	..	218	6,118	..	..	..	..	218	6,118
Small Value	..	..	..	..	..	..	..	..	..	..	..
Transactions	..	76	1,397	447	10,961	1	5	1	31	525	12,394
Total	..	166	2,545	7,751	1,88,039	1	5	101,006	10,15,312	108,924	11,35,901

GRADING REPORT

I. Total Quantity and Value of Tobacco Graded and Marked. During the period January to October and January to November, 1961.

Variety of Tobacco	Estimated quantity in Kilograms		Approximate value in Rupees	
	For ten months ended October 1961	For eleven months ended Nov. 1961	For ten months ended October 1961	For eleven months ended Nov. 1961
Flue-cured Virginia ..	42,055,546	43,717,323	12,76,19,036	12,86,94,770
Sun-cured Virginia ..	1,011,274	1,015,951	12,95,568	13,02,682
Sun-cured White Burley ..	576,461	576,461	15,81,251	15,81,251
Sun-cured 'Natu' Country	2,195,195	2,251,686	56,51,037	58,19,930
Sun-cured 'Natu' Bidi				
Tobacco Flakes ..	119,591	229,584	3,83,626	8,13,489
Sun-cured Jutty ..	62,211	84,342	32,323	39,642
Sun-cured Top Leaf ..	21,487	21,487	4,737	4,737
Sun-cured Motihari ..	32,643	35,415	1,58,131	1,69,373
Total ..	46,074,408	47,932,249	13,67,25,709	13,84,25,874

II. Total Quantity and Value of Tobacco Graded and Marked during the years 1960 and 61

Variety of Tobacco	1960		1961	
	Quantity in Kg.	Value in Rs.	Quantity in Kg.	Value in Rs.
Flue-cured Virginia ..	40,794,793	12,51,69,008	45,507,124	12,94,54,820
Sun-cured Virginia ..	876,187	9,03,531	1,017,693	13,04,256
Sun-cured White Burley ..	637,333	15,49,319	576,461	15,81,251
Sun-cured 'Natu' Country	1,998,988	40,43,399	2,255,845	58,35,497
Sun-cured 'Natu' Bidi				
Tobacco Flakes ..	..	..	356,810	12,82,333
Sun-cured Jutty ..	67,725	21,060	161,894	75,546
Sun-cured Top Leaf ..	13,245	2,920	21,487	4,737
Sun-cured Motihari ..	24,667	1,12,189	35,415	1,69,373
Total ..	44,412,938	13,18,01,426	49,932,729	13,97,07,813

Courtesy : Agricultural Marketing Adviser to the Government of India, Nagpur.

LONDON REPORT

Total Imports of Tobacco and Tobacco Manufactures into the United Kingdom

COUNTRIES	Quantity in Kilograms			Value in Rupees		
	Nine months ended Sep. '61	Ten months ended Oct. '61	Eleven months ended Nov. '61	Nine months ended Sep. '61	Ten months ended Oct. '61	Eleven months ended Nov. '61
Rhodesia & Nyasaland ..	32,687,243	38,173,250	43,039,973	26,27,46,344	30,73,12,151	34,64,23,933
India ..	18,912,475	19,668,127	19,717,127	12,30,06,340	12,57,06,826	12,58,81,839
Canada ..	15,391,934	15,462,930	15,463,167	12,39,97,859	12,46,09,737	12,46,23,521
Jamaica ..	164,549	190,280	198,314	43,88,957	47,27,552	53,04,694
Other Commonwealth Countries and Irish Republic ..	1,038,280	1,457,612	1,734,849	62,66,987	84,28,795	98,09,248
Netherlands ..	448,479	473,465	526,138	1,13,17,491	1,18,93,390	1,42,06,802
Italy ..	417	456	897	7,019	7,019	12,461
U. S. A. ..	25,379,613	53,535,943	64,462,196	23,12,90,237	49,59,38,785	60,16,70,028
Other Countries ..	852,622	867,622	889,542	2,16,04,877	2,21,95,243	2,27,27,329
Total ..	94,875,612	129,829,685	146,032,203	78,46,26,111	110,08,19,498	1,25,06,59,855

METEOROLOGICAL DATA

Months/Stations	Temperature (°C)		Relative Humidity		Total Rainfall in mm	
	Average maximum	Average minimum	At 08.30 hours	At 17.30 hours		
October 1961						
* Guntur	..	31.2	23.6	92	65	219.2
@ Vendasandur	..	33.8	23.1	87	63	144.6
+ Pusa	..	30.1	21.5	89	74	499.3
& Dinhata	..	29.9	22.4	92	68	260.1
£ Rajahmundry	..	30.7	23.6	93	72	259.6
Coimbatore	..	31.6	21.5	77	65	94.8
Anand	..	33.9	20.6	78	75	20.3
Ferozepore	..	33.2	16.3	71	52	11.5
November 1961						
* Guntur	..	29.4	20.5	89	58	29.7
@ Vendasandur	..	30.1	21.4	95	70	73.8
+ Pusa	..	26.9	13.7	91	54	Nil
& Dinhata	..	27.2	15.0	90	54	0.8
£ Rajahmundry	..	29.9	18.3	86	47	Nil
Coimbatore	..	29.5	20.0	75	61	95.4
Anand	..	32.4	17.9	64	72	Nil
Ferozepore	..	25.2	9.2	82	48	3.2
December 1961						
* Guntur	..	28.5	17.2	88	50	1.8
@ Vendasandur	..	28.7	19.7	97	64	76.6
+ Pusa	..	20.5	7.3	90	50	15.4
& Dinhata	..	24.3	9.2	96	55	1.3
£ Rajahmundry	..	29.1	15.3	88	46	Nil
Coimbatore	..	28.6	18.8	74	52	26.6
Anand	..	28.8	12.9	49	54	0.5
Ferozepore	..	20.3	3.2	94	58	Nil

NOTE: (To convert Centigrade to Fahrenheit multiply Centigrade by 9/5 and add 32)

* The humidity figures refer to 07.08 hours and 14.08 hours.
 @ -do- 07.00 -do- 17.00 -do-
 + -do- 07.00 -do- 17.00 -do-
 & -do- 06.32 -do- 13.32 -do-
 £ -do- 07.00 -do- 14.00 -do-

SOURCE: From data furnished by the Committee's Research Stations at Guntur, Vendasandur, Pusa and Dinhata Meteorological Centres at Madras and New Delhi, Central Tobacco Research Institute, Rajahmundry and Institute of Agriculture, Anand.

CROP AND MARKET CONDITION REPORTS

ANDHRA PRADESH

East Godavari District (December 1961 and January, 1962).

Condition of the Crop :

During the month of December, 1961 the standing crop of tobacco was not satisfactory due to lack of moisture in the soil and the growth of tobacco plant was stunted.

First pickings of Virginia tobacco were over and curing was started during the month of January 1962. It is reported that the yield is less this year due to stunted growth but the grades are better.

Prices and General trend of the market :

During the period under report, Natu tobacco continued to flow into the market in fairly good quantities. The arrivals of Virginia tobacco were practically nil in December 1961 and very little in January 1962 as the purchases were started only on the last day of the month.

During the months of December 1961 and January 1962, about 386 metric tonnes of Virginia tobacco and about 407.3 metric tonnes of Natu tobacco were imported into the district. About 878.6 metric tonnes of Virginia tobacco and about 1,113.6 metric tonnes of Natu tobacco were either sold or exported outside the district.

The prices offered by Messrs. Indian Leaf Tobacco Development Company Ltd., at Muggalla branch, for Flue-cured Virginia tobacco during January 1962 are given below :

Flue-cured Virginia Tobacco (Katcha Grades)	Per Quintal (100 kg.)	
	Min. Rs.	Max. Rs.
1V	.. 285	355
2V	.. 146	275
3V	.. 82	156
5V	.. 60	80
8V	.. 12	36

There was no market for Virginia Tobacco during the month of December 1961.

The prices of Natu tobacco at different markets during the period under report are given below :

Markets	Per Quintal (100 kg.)	
	Min. Rs.	Max. Rs.
Rajahmundry	.. 25	305
Ramachandrapuram	.. 60	400
Kothapeta	.. 50	305
Razole	.. 70	400
Kakinada	.. 60	270

[Data furnished by the Secretary, East Godavari Market Committee, Rajahmundry].

West Godavari District (December 1961 and January 1962).

Condition of the Crop :

During December 1961 Virginia tobacco crop planted early was fairly normal and the late crop was very poor, stunted in growth. The yield may be affected. In January 1962, early planted Virginia tobacco crop was being harvested, flue-cured and graded. The yield of the cured produce will be about 60% of the normal crop.

During the period under report the country tobacco was fairly normal under well irrigation and expected to give normal yields.

Prices and General trend of the market :

The marketing of Virginia tobacco commenced during January 1962. During December 1961 the price trend for Natu tobacco was steady and registered an upward trend for all varieties during January 1962. The prices of Virginia tobacco during

January 1962 and Country tobacco during the period under report were as follows :—

Virginia Tobacco	Per Quintal (100 kg.)	
	Min. Rs.	Max. Rs.
Grade 1V	.. 290	330
2V	.. 122	270
5V	.. 42	74
6V	.. 54	58
8V	.. 10	28

Country Tobacco	Rs.	nP.	Rs.	nP.
Lanka	.. 89	69	179	06
Garapa	.. 132	07	296	04
Pati	.. 89	69	296	04

[Data furnished by the Chairman, West Godavari Market Committee, Kovvur].

Guntur District (December 1961 and January 1962).

Condition of the Crop :

The plantation of tobacco was completed by the middle of December 1961. The chill weather of December retarded the growth of tobacco crop in Mangalagiri area

and the crop was affected by Ash disease and Aphids and costly remedial measures had to be adopted by the growers to control the disease.

The curing of Virginia tobacco commenced in the first week of January 1962 in some parts of Chilakalurpet area and from second week onwards in the other areas in the district. The colour and quality of tobacco obtained in the present curings was satisfactory. However the yield is reported to be poor in some parts of the district.

Prices and General trend of the market :

During December 1961, there was demand for all kinds of low grade tobacco from the buyers in Poland. Only high grade tobacco was reported to be available in the market.

It is reported that the London buyers are disinterested in Grades I and II of the Virginia tobacco and the local dealers are not in a position to make active purchases of high quality leaf. The market was not therefore active during the month of January 1962.

The prices of Agmark grades of tobacco during the period under report were as follows :

Variety & Grade	Per Quintal (100 kg.)							
	Redried strips				Redried leaf			
	Dec. '61 Rs. nP.	Jan. '62 Rs. nP.	Dec. '61 Rs. nP.	Jan. '62 Rs. nP.	Dec. '61 Rs. nP.	Jan. '62 Rs. nP.		
Flue-cured Virginia Tobacco								
LBY ₂	..	210 13	102 56		124 00	13 40		
LMG	..	—	—		—	182 19		
BROWN	..	82 68	82 68		—	—		
DB	..	50 91	50 91		—	—		
MG	..	96 45	96 45		—	—		
PL	..	68 88	68 88		—	—		

The farm prices of Katch Grades of Flue-cured Virginia tobacco of 1961-62 season during January 1962 are given below :

Flue-cured Virginia Tobacco (Kutch Grades)	Per Quintal (100 kg.)	
	Min. Rs.	Max. Rs.
1 V	.. 280	365
2 V	.. 122	300
3 V	.. 80	210
5 V	.. 22	120
6 V	.. 50	70
8 V	.. 20	40

Details of tobacco exports during the period under report were as follows :

Variety			I within the State	II outside the State	III outside India
			(Quantity in Metric tonnes)		
Flue-cured Virginia	..	..	51.6	1,514.9	1,451.0
Sun-cured Virginia	..	..	2.5	406.5	28.3
Sun-cured Country	..	..	802.6	757.9	17.3
Gulla	..	..	9.3	376.8	364.9

[Data furnished by the Secretary, Guntur Market Committee, Guntur].

MADRAS STATE

Coimbatore District (December 1961 and January 1962).

Area and Production :

During 1960-61 the tobacco crop in Coimbatore district is estimated at about 12,802.8 metric tonnes from an area of about 10,890.7 hectares.

Condition of the Crop :

During the month of December 1961 the growth of the tobacco crop was adversely affected in parts of Pollachi, Udumalpet, Palladam, Avanashi and Coimbatore taluks due to insufficient water supply in wells. There were also reports of pest

attacks in scattered areas of Pollachi, Palladam and Erode taluks.

In January 1962 the harvest of tobacco crop (1961-62 season) has commenced in parts of Palladam, Gobi and Bhavani taluks. On account of insufficient water supply in wells and drought conditions, it is expected that there will not be normal yield.

The quality of the cured tobacco of 1960-61 season for the most part was satisfactory. The curing of the present season crop has just commenced.

General trend of the market :

The prices of tobacco in general maintained a steady tone during the period under report. There was continued demand for

pit cured varieties from merchants of North Arcot district. As compared with last season the prices are showing an upward trend partly due to lower production as a result of failure of rains and partly due to competitive buying by traders.

About 1,224.5 metric tonnes of chewing tobacco and 143 metric tonnes of cheroot tobacco were reported to have been sold by merchants during the period under report.

About 2,628.1 metric tonnes of Chewing tobacco and 125 metric tonnes of Cheroot tobacco were left with merchants unsold at the end of January 1962.

Prices of different grades of Chewing and Cheroot tobacco during the period under report were as follows :—

	Per Quintal (100 kg.)	
	Min. Rs.	Max. Rs.
Chewing Tobacco		
I Grade	180	240
II Grade	120	225
III Grade	106	135
Cheroot Tobacco		
I Grade	132	231
II Grade	110	177
III Grade	44	110

[Data furnished by the Secretary, Coimbatore Market Committee, Tirupur].

Madurai District (December 1961 and January 1962).

During the period under report the condition of the standing crop was generally satisfactory. The quality of the cured leaf was for the most part satisfactory.

Prices and General trend of the market :

During December 1961 the prices were fairly steady but in January 1962, the prices declined due to lesser demand and the market was dull.

The prices of different grades of Chewing and Cheroot tobacco during the period under report were as follows :

	Per Quintal (100 kg.)			
	Min.		Max.	
	Rs.	nP.	Rs.	nP.
<i>Chewing Tobacco</i>				
I Grade	246	90	335	06
II Grade	211	64	264	52
III Grade	158	72	211	64
<i>Cheroot Tobacco</i>				
Lanka Wrapper	176	37	352	74
Guntur Wrapper	123	42	141	05
Filler	88	15	246	89

[Data furnished by the Assistant Marketing Officer, Madurai].

Tiruchirapalli, South Arcot, Tanjore and Salem Districts. (January and February, 1962).

During January 1962 the planting of tobacco were completed and the conditions of standing crops were reported to be fair. During the month of February 1962 the standing crop was in different stages from planting to harvesting. The harvesting in some areas is expected during the month of March 1962.

During the period under report about 62.6 metric tonnes of Chewing tobacco and 42.6 metric tonnes of Cheroot tobacco arrived into the different markets in these districts.

Prices and General trend of the market :

During the period under report the prices showed a slight downward trend due to transactions being confined to existing stock and to actual demand.

The prices of Chewing and Cheroot tobacco at different marketing centres were as follows :

	Per Quintal (100 kg.)			
	Chewing Tobacco		Cheroot Tobacco	
	Min. Rs.	Max. Rs.	Min. Rs.	Max. Rs.
Pudukottai	172	309	..	..
Elangakurichi	168	238	220	229
Karur	168	247	145	238
Tiruchirapalli	168	317	145	247
Salem	168	247	154	247
Namakkal	176	256	159	256

[Data furnished by the Assistant Marketing Officer, Tiruchirapalli].

MYSORE STATE

(October 1961 to February 1962).

During the period under report the late plantings were completed in Hunsur, Heggedu Devana Kote and in Gowribidnur.

The cured leaf obtained out of the late crop was very bright in all the centres except Tavarekere where draught conditions prevailed.

As regards the market for buying it was competitive throughout the period under report.

[Data furnished by the Mysore Tobacco Company Ltd., Bangalore].

Nipani (Belgaum District) (December 1961 and January 1962).

Cultural Operations :

During the period under report, inter-culturing, hand weeding, suckering, removal of orabanche were attended to.

Harvesting of early planted tobacco crop was started during January 1962.

Pests and Diseases :

Spraying of insecticides against aphids was carried out upto the last week of December, 1961. The aphid infestation was reduced to a very larger extent.

[Data furnished by the Agronomist, Agricultural Research Station, Nipani].

WEST BENGAL

Cooch-Behar (December 1961).

Production and Condition of the Crop :

The yield per acre and the total output of tobacco during 1960-61 was more than of 1959-60. The cultivation of tobacco for the current year continued during the month

and was almost complete. The condition of the standing crop was on the whole fair but during the latter part due to extreme cold the growth of the plants was slightly affected.

Prices and General trend of the market :

The tobacco market was featureless almost throughout the month of December 1961, due to decreasing demand from outside and larger arrivals with occasional fluctuations. The prices of different varieties of tobacco during the month under review were as follows :

	Per Quintal (100 kg.)					
	Good		Medium		Coarse	
	Rs.	nP.	Rs.	nP.	Rs.	nP.
Mathabhanga						
Motihari	227	15	213	74	197	67
	to					
	240	54				
Jati	N.T.		N.T.		N.T.	
Dinhata						
Motihari	307	52	227	15	173	56
	to		to		to	
	318	24	232	50	181	60
Jati	387	90	275	37	173	56
	to		to		to	
	454	88	320	92	192	32

N.T. — No transactions.

Jalpaiguri :

During the month of December 1961, the condition of the standing crop was good. On account of lesser demands the price came further downward, so considerable stock has therefore remained with the stockists undispensed.

The following prices prevailed in the market during the month of December 1961.

	Per Quintal (100 kg.)	
	Min. Rs.	Max. Rs.
Hookah & Chewing Tobacco		
Motihari	..	228
Jati	..	220
		241
		268

[Data furnished by the Director of Agricultural Marketing, West Bengal, Calcutta].

NEWS AND NOTES

UNITED KINGDOM

Total imports of unmanufactured tobacco during the first eleven months of 1961, at 145.5 million Kg. were 8.3 million Kg. below the high figure for January-November 1960. The import of Flue-cured tobacco declined by 6.4 million Kg. to 138.6 million Kg. Supplies of all types from Commonwealth countries, however, rose to 78.7 million Kg. i.e. 1.6 million Kg. more than the corresponding figure in the preceding year and represented 54% of total imports as against 50%. Consignment from Federation of Rhodesia and Nyasaland totalled 43.0 million Kg. representing 30% of the total, although they were 1.7 million Kg. lighter than a year earlier, but imports from India rose by 0.6 million Kg. to 19.7 million Kg. while those from Canada, at 15.5 million Kg. showed a marked expansion of 2.6 million Kg. Shipments from the United States, on the other hand, amounting to 64.3 million Kg. were 9.7 million Kg. lighter than in the first eleven months of 1960, but even so represented 44% of total imports.

Total imports of cigars in January-November 1961, amounting to 1,71,460 Kg. were 13,154 Kg. heavier than a year earlier. Imports of Cigarettes in the same period reached 348,816 Kg. i.e., 20,865 Kg. more than in the corresponding period of 1960. Consignment of Cigarettes from the United States accounted for almost one-half of the total but were less than a year earlier, while those from the Irish Republic, France and Cyprus showed a significant increase.

FEDERATION OF RHODESIA AND NYASALAND

The Nyasaland registration of growers of fire-cured tobacco on African Trust Land for the 1962 crop totalled 46,549, an overall increase of 2,402 or 5% compared with last year. Registration for air-cured tobacco, on the other hand, declined by 779 to 7,013 of which 5,566 and 1,447 were in the Central and the Northern Divisions respectively.

Exports of unmanufactured tobacco from the Federation during January-November 1961, at 91.6 million Kg. were 7.7 million Kg. greater than in the corresponding period of 1960; flue-cured accounted for 87% of the total and dark fire-cured for two-thirds of the remainder. The United Kingdom took over one-half of the total and 0.6 million Kg. more than in the previous year; while consignment to Australia declined by 1.6 million Kg. to 3.9 million Kg. those to Hong Kong, Malaya and Singapore rose markedly, together amounting to 4.5 million Kg. or 2.0 million Kg. more than in 1960. The main increase was, nevertheless, in exports to foreign markets, which was 37% of the total and were 6.4 million Kg. heavier than a year earlier; of this, countries of the European Common Market accounted for 20.3 million Kg. of which Western Germany took 10.2 million Kg. and the Benelux countries almost all of the remainder. Also of interest are the consignments to Japan which at 2.9 million Kg. were six times as great as in 1960.

CANADA

The total area under tobacco during 1961 rose slightly to 55,466 hectares but weather conditions were less favourable than in 1960 and the average yield declined from the record figure of 1,764 Kg. to 1,706 Kg. per hectare. The estimate for the current tobacco crop, based on conditions on 1st October, 1961 is at 94.8 million Kg. i.e. 2.3 million Kg. below the record crop harvested last year. The main decline has been in Ontario flue-cured while in Quebec, the output of all types has shown decreases.

Exports of unmanufactured tobacco during the first seven months of 1961 reached 16.4 million Kg. of which 15.1 million Kg. (practically all flue-cured) or 92% of the total exports went to the United Kingdom. Total consignments were 1.5 million Kg. heavier than a year earlier, although those to the United Kingdom alone rose by 2.2 million Kg. Shipments to the West Indies

area, however, declined sharply to 0.5 million Kg. and those to the United States showed an even more marked fall to 0.1 million Kg.

UNITED STATES OF AMERICA

Exports of unmanufactured tobacco during January-September 1961 amounted to 139.7 million Kg. or 10.4 million Kg. more than the high figure in the corresponding period of the previous year; consignments of flue-cured at 112.5 million Kg. provided four-fifths of the total and accounted for nearly 9.1 million Kg. of the increase, shipments of most other types showing little change. Exports of all types to United Kingdom, at 31.7 million Kg. exceeded those to any other single destination but were still 9.5 million Kg. below the amount a year earlier. Shipments to Australia at 4.3 million Kg. were also a little less than a year earlier, but those to New Zealand and most other Commonwealth destinations showed a rise in the exports.

PAKISTAN

The final estimate for the 1960-61 season puts the crop at 85.7 million Kg. from 89,812 hectares. The crop is, therefore, the smallest since 1952-53 and 42.2 million Kg. below the record crop harvested in 1954-55. Though production in West Pakistan showed a further slight increase, output in East Pakistan continued its steady decline to a figure only half as great as in the earlier '50s as an appreciable area during this season was diverted from tobacco to food crops.

TURKEY

The 1961 crop currently estimated at about 106.6 million Kg. over 27.2 million Kg. below the record crop harvested last year and less than in any year since 1954; the Government's energetic measures against Blue-mould are reported to have proved successful.

Exports of unmanufactured tobacco during January-August 1961 amounted to 46.7 million Kg. as against 36.3 million Kg. in the corresponding period in the last year. Consignments to the United States at 26.2 million Kg. accounted for 5.9 million Kg. of the increase, while, exports to Austria rose from 0.4 million Kg. to 5.3 million Kg. and

to Eastern Germany from 1.9 million Kg. to 3.5 million Kg. These three countries have so far provided the main markets for Turkish leaf this year. Total consignments to the countries of European Common Market at 2.3 million Kg. were over one-half as heavy as in the first eight months of last year.

ARGENTINA

Argentina's exports of leaf tobacco consisting of mainly Dark Air-cured totalled 2.3 million Kg. in 1960, compared with 1.0 million Kg. in 1959. France took about half the exports last year, followed by Belgium.

NEW ZEALAND

New Zealand imported 2.9 million Kg. of unmanufactured tobacco last year which is about 0.5 million Kg. less than in 1959. The United States was the principal source of supply, accounting for 2.5 million Kg. Imports from the Federation of Rhodesia the only other important supplier, amounted to 404,609 Kg. compared with 195,047 Kg. in 1959.

CYPRUS

Although Cyprus produces leaf tobacco for exports, it also imports considerable quantities of leaf tobacco and cigarettes. In 1960 imports from the United States totalled 184,160 Kg. and from the Federation of Rhodesia 83,490 Kg.

CZECHOSLOVAKIA

Czechoslovakia's tobacco imports in 1960 totalled about 15.0 million Kg. compared with 14.0 million Kg. in 1959. Slowly increasing consumption of tobacco products and declining domestic production due to Blue-mould damage, caused the increase in the imports. The Free World tobacco exporters supplied about half of Czechoslovakia's leaf imports. Bulgaria and Mainland China supplied the other half.

FRANCE

Tobacco plantings in 1961 on 23,482 hectares are the smallest in France since 1946. The Blue-mould disease, which has hit South-western France, will cut sharply into

the 1961 crop. The production is now expected to reach only 42.4 million Kg. which is about 14% below the amount harvested last year.

GREECE

The Government of Greece have decided on a further marked extension of the area under tobacco in 1962 to about 135,628 hectares, nearly 8,097 hectares above the previous record acreage reached in 1955. The area under the crop had been steadily reduced during the later '50s but with the improved export prospects the downward trend was reversed this year, the tobacco area rising to about 104,453 hectares. The current tobacco crop is estimated at 76.7 million Kg. i.e. nearly 13.6 million Kg. more than in 1960.

Exports of unmanufactured tobacco during January-September, 1961 at 24.9 million Kg. were at practically the same level as in the corresponding period of the previous year. Consignments to United States at 5.9 million Kg. were heavier by 0.6 million Kg. while those to Hungary reached 2.2 million Kg. nearly three times as much as a year earlier. Exports to Soviet Union and West Germany have declined by 2.0 million Kg. and 1.1 million Kg. respectively. Under a recent agreement with Egypt, Greece will supply that country with some 1.5 million Kg. of tobacco during the fiscal year i.e. July 1961 to June 1962.

WEST GERMANY

West German duty-paid imports of unmanufactured tobacco totalled 42.3 million Kg. in the first half of 1961—a gain of 10% from January-June 1960. Imports of U.S. leaf in 1961 at 13.4 million Kg. were a little larger as compared with 12.5 million Kg. a year earlier. The U.S. share in West Ger-

man tobacco imports, however, continued to decline amounting to 31.6% this year compared with 32.5% in January-June 1960. There were significant increases in imports from Italy and the Federation of Rhodesia. The total for these two countries was 6.4 million Kg. in contrast to 4.9 million Kg. last year. There were also increased purchases from Bulgaria, Colombia, Japan, Thailand and Yugoslavia. Smaller imports of oriental leaf from Greece and Turkey were offset by larger takings from Bulgaria and Yugoslavia.

HONG KONG

Imports of unmanufactured tobacco into Hong Kong during January-June 1961 totalled 2.9 million Kg. compared with 2.8 million Kg. in January-June 1960. Imports from United States at 1.4 million Kg. during January-June 1961 were 50% larger than the 0.9 million Kg. purchased during the corresponding period in 1960. The Federation of Rhodesia supplied 1.0 million Kg. compared with 0.8 million Kg. in the first half of 1960. Other major suppliers in 1961 included Japan, 0.1 million Kg. and India 0.2 million Kg.

NOTE :

Kg. = Kilogram = 2.2046 lb.
1 Hectare = 2.47 acres.

Source :

1. Tobacco Intelligence — November 1961 and January 1962.
2. Rhodesian Tobacco Journal — September and October 1961.
3. Tobacco, U.S.A. (Weekly) — 22nd and 29th September, 1961.
4. The Tobacco Leaf (Weekly) — 7-10-'61, 11-11-'61 and 25-11-'61.

ANNOUNCEMENT

Collectorate of Central Excise, Bombay

TRADE NOTICE No. 2 (MP)/Cigarettes/62.

Sub.—Central Excise — Supply of Cigarettes to the Indian Embassy at Kathmandu
— Exemption from payment of Duty — Instructions regarding —

The Government of India have decided that the manufacturers of cigarettes should be allowed to export cigarettes, without payment of duty, for the use of the Indian Embassy, Nepal, in bond under Rules 13 and 14 of the Central Excise Rules, 1944. In this connection the manufacturers of cigarettes should follow the special procedure given below :—

- (1) The manufacturers shall be required to produce a certificate from the Ambassador of India, Nepal, to the effect that the cigarettes are intended solely for the use of the Indian Embassy, Nepal ;
- (2) The cigarettes shall be removed direct from the factory either under a particular bond [B.1 (Sur) or B.1 (Sec)] or under a general bond [B.1 (Gen. Sur) or B.1 (Gen. Sec)] ;
- (3) Before the cigarettes are removed from the factory, the manufacturer shall
 - (a) furnish an export application (A.R. 4), in quadruplicate, specifying therein the brand of the cigarettes, number of packages, value of goods and the amount of duty involved, to the officer of the Central Excise at the factory together with a bond in from B. 1 (Sur) or B. 1 (Sec) unless a general bond is already in force, and
 - (b) declare on the relative application that the cigarettes are intended for export to the Indian Embassy, Nepal.
- (4) The packages containing cigarettes shall then be sealed by the Central Excise Officer with the Indian Central Excise Seal and delivered to the manufacturer or his agent together with the original copy of A.R. 4 duly checked and completed ;
- (5) The duplicate and triplicate copies of the A.R. 4 shall be forwarded simultaneously by the Central Excise Officer at the factory to the divisional Assistant Collector for onward transmission to the Ambassador of India in Nepal. The fourth copy of the A.R. 4 shall be retained by the Central Excise Officer at the factory ;
- (6) On arrival of the cigarettes at Kathmandu, the Ambassador of India in Nepal or a responsible Officer duly nominated by him shall endorse a certificate on each copy of A.R. 4 that the goods have reached the Embassy with the Indian Central Excise Seal/Seals intact and the cigarettes correspond in all respects with the description in the A.R. 4. The original copy of the application shall be returned to the manufacturer (exporter) to enable him to obtain release of the bond and the duplicate copy of the application shall be despatched to the Assistant Collector of Central Excise of the Division from whom the duplicate and triplicate copies of the application were received. The Divisional Assistant Collector will then forward the duplicate copy to the Assistant Collector of Central Excise, Refunds. The triplicate copy of the application will be retained in the Indian Embassy, Nepal for record.

- (7) The manufacturer (exporter) on receipt of the original copy of the application from the Indian Embassy in Nepal will forward the same to the Assistant Collector of Central Excise, Refunds (Central Excise Building, 1st Floor, Queen's Road, Bombay-1) who will compare the original copy with the duplicate copy received from the Indian Embassy, Nepal. If the Assistant Collector (Refunds) is satisfied of the cigarettes exported, necessary adjustment shall be made in the bond account, otherwise Central Excise duty at the rate then obtainable will be charged from the manufacturer ;
- (8) If the manufacturer also wants to claim refund of the duty paid on the tobacco contained in the cigarettes, he must prepare a separate refund application in form A.R. 4 giving all necessary particulars to establish his claim, attach it to the original A.R. 4 received from the Indian Embassy, Nepal and submit to the Assistant Collector of Central Excise, Refunds.

The Association concerned are requested to bring the above instructions to the notice of their member manufacturers of cigarettes.

(Sd.) V. PARTHASARATHY,
Deputy Collector,
For Collector of Central Excise,
Bombay.

File No. VI(b) 21-13/61.
Bombay, the 3rd January, 1962.
the 13th Pausa, 1883 (S.E.)

Extract from Trade Notice 11 (M.P.) General/1962 dated 20th January 1962/30th Pausa 1883 (Saka), of the Central Excise Collectorate, Bombay.

Sub.—Remission and Write Off — Proviso to Rule 147 of Central Excise Rules, 1944 — Notice of destruction/theft of goods in a Private Warehouse within 48 hours in writing — Clarification regarding.

The proviso to Rule 147 of the Central Excise Rules, 1944 requires the licensee to give notice to the Officer-in-Charge of the warehouse within 48 hours after the discovery of the loss or destruction. It has been decided that a licensee in his own interest should give within the specified time, a *written* notice of the loss or destruction of the goods, to the Central Excise Officer concerned. Oral intimation by the licensee will not be accepted by the Central Excise Officers.

Extract from Trade Notice No. 15 (M.P.)/General/1962 dated 29th January 1962/9th Magha 1883 (Saka) of the Central Excise Collectorate, Bombay.

Sub.—Central Excise — Refund of duty on excisable goods donated by manufacturers for relief work in the flood affected areas of South India — Instructions regarding —

It has been represented to the Government of India that refund of Central Excise duty paid on consignments of excisable goods which were donated for flood relief work in South India during the floods last year, may be granted.

2. As a very special case, it has been decided by the Government of India to grant exemption from excise duty on consignments of excisable goods donated for flood relief work in South India and to allow refund in suitable cases, provided that necessary evidence is produced by the donors to establish that the goods in question were actually donated and that such goods were distributed free through reliable relief agencies for flood relief work in South India. The manufacturers/producers who de-

sire to claim refund of duty on excisable goods, if any, donated for flood relief work in South India should furnish to this office the following particulars in respect of each such consignment :—

- (i) The description and quantity of goods supplied ;
- (ii) The A.R. 1 number and date under which the goods were cleared from the factory on payment of duty ;
- (iii) The amount of refund of duty claimed ;
- (iv) Receipt for such goods from the flood relief committee or from other relief agencies in the area, to prove that the goods in question were received by them and actually used for flood relief work or such other proofs as they may wish to produce in support of their claim for refund of duty.

On receipt of such particulars from the manufacturers, the claims will be scrutinised and forwarded to the Central Board of Revenue, New Delhi, for consideration.

Collectorate of Central Excise, Patna

TRADE NOTICE No. 4/3-MP/61.

Dated, 12-1-1962.
22nd Pausa, 1883 (S.E.).

Subject :—Central Excise -- Export of excisable goods to Bhutan under claim for rebate of duty — Countersigning of certificates — Instructions regarding.

It has been decided by the Government of India that the powers of the Political Officer, Sikkim to countersign the certificates of due arrival of excisable goods in Bhutan for purposes of grant of refund may be delegated to his second Secretary. The refund of excise duty on exports to Bhutan would therefore be granted on the strength of the certificates countersigned by the Second Secretary to the Political Officer, Sikkim, in token of arrival of goods, in Bhutan, provided that the stamps of the office of the Political Officer, Sikkim is invariably affixed on each and every such certificate so countersigned.

(Sd.) A. R. SHANMUGAM,
Collector, Central Excise, Patna.

TRADE AGREEMENT

TRADE AGREEMENT BETWEEN THE GOVERNMENT OF INDIA AND THE GOVERNMENT OF CEYLON

The Government of India and the Government of Ceylon have signed a Trade Agreement on 28th October, 1961 at New Delhi.

This agreement will be in force for a period of one year from the date of signature. Thereafter it will continue to remain in force, unless it is modified or terminated by either contracting party on giving three months' notice to the other party.

Among other items the Government of India will permit the import into India, during the twelve months commencing from 1st April, 1962, of a quantity of 400 candelies each of 600 lbs. of chewing tobacco (Jaffna variety) at the concessionary rate of duty of Rs. 600 per candy.

The Government of Ceylon will, among other items, arrange for import into Ceylon of 500,000 lbs. of manufactured beedies.

Further details in respect of the above Trade Agreement can be had from the Ministry of Commerce and Industry, Government of India, New Delhi.

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INDIAN COUNCIL OF AGRICULTURAL RESEARCH

THE RAFI AHMED KIDWAI MEMORIAL PRIZES FOR AGRICULTURAL RESEARCH

The Indian Council of Agricultural Research has, with a view to creating an incentive for research workers and to recognising outstanding research work done by them in the fields of agriculture, animal husbandry and allied subjects, instituted 11 prizes of the value of Rs. 5,000 each. These prizes are known as "THE RAFI AHMED KIDWAI MEMORIAL PRIZES FOR AGRICULTURAL RESEARCH" and one prize will be awarded biennially i.e. once in two years for outstanding research work done in India in each of the following subjects:—

1. Agronomy.
2. Agricultural Engineering.
3. Agricultural Chemistry.
4. Agricultural Botany.
5. Agricultural Zoology (including Fisheries).
6. Horticulture.
7. Animal Breeding.
8. Animal Nutrition (including Physiology and Biochemistry).
9. Animal Diseases.
10. Dairying, and
11. Agriculture & Animal Husbandry Economics & Statistics.

2. These prizes will be in the form of gold medals or cash or both and one prize in each subject will be awarded on the basis of outstanding results of researches achieved by research workers in the country either individually or jointly, during the Calendar years 1960 and 1961, i.e. 1st January 1960 to 31st December, 1961. Results achieved prior to the calendar year 1960 or after the calendar year 1961 will not be recognized for the purpose of the present award.

3. The award of each of the prizes shall be based on significant advances in human knowledge in a particular subject as revealed by books, monographs or papers published in the name of the candidate or any other unpublished account of the outstanding research work done or discoveries and inventions made by him. The selection of a candidate for the award of a prize will be made on the recommendations of a judging Committee consisting of eminent scientists appointed for the purpose by the Indian Council of Agricultural Research. The award of a prize may be made to more than one research worker and the prize money divided amongst them in such proportion and manner as may be decided by the Council.

4. All research workers, engaged in research work in India, in the fields of agriculture, animal husbandry and allied sciences are eligible for competing for these prizes. Applications should be submitted in quadruplicate in the prescribed form, which can be had, free of cost, from the Secretary, Indian Council of Agricultural Research, Dr. Rajendra Prasad Road, New Delhi. Candidates working in Research Institutes etc., should submit their applications through the Head of the Institute/Department etc. Others may submit their applications direct.

5. All applications should be addressed to the Secretary, Indian Council of Agricultural Research, Dr. Rajendra Prasad Road, New Delhi, so as to reach him not later than the 31st May, 1962. The cover of applications should be superscribed as under:

"Application for the award of 'The Rafi Ahmed Kidwai Memorial Prize for Research in

Applications received after the 31st May, 1962 will not be considered.



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