

Report No. 4822

# Bangladesh: Economic Trends and Development Administration

(In Two Volumes)

Volume II: Statistical Appendix

February 27, 1984

South Asia Programs Department

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### CURRENCY EQUIVALENTS

The external value of the Bangladesh Taka (Tk) is fixed in relation to a basket of reference currencies, with the US Dollar serving as intervention currency. On October 12, 1983, the official exchange rate was set at Tk 24.97 buying and Tk 25.03 selling per US Dollar. Unless noted otherwise, the rates shown below have been used throughout this report:

US\$ 1	=	Tk 25.00
Tk 1	=	US\$ 0.04
Tk 1 million	=	US\$ 40,000

The average annual exchange rate for recent fiscal years is shown in Statistical Appendix Table 6.1.

### WEIGHTS AND MEASURES

1 acre (ac)	=	0.405 hectare (ha)
1 maund (md)	=	82.27 pounds (lbs) = 37.3261 kg
1 seer (sr)	=	2.056 pounds (lbs) = 0.933 kg
1 cubic foot per second (cusec)	=	0.0283 cubic meter per second
1 mmcf	=	1 million standard cubic feet

### ADMINISTRATIVE STRUCTURE

<u>Old</u>		<u>New</u>
Union	6-12 villages	Union
Thana (Police Station)	6-15 unions	Upazila
Subdivision	5-12 thanas	-
District (Zilla)	1-6 Subdivisions/12-30 Upazilas	Zila (District)
Division	5-7 Districts	-

### FISCAL YEAR (FY)

July 1 - June 30

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Table 1.1

## POPULATION, DENSITY AND GROWTH BY DISTRICT, 1961 - 1981

Division/ District	Population					Households, 1981		Population Density per square mile, 1981	Average Annual Population Growth Rate, (in %), 1974 - 1981
	1961 Total ( <sup>000</sup> )	1974 Total ( <sup>000</sup> )	1981		Number ( <sup>000</sup> )	Average Size			
		Total ( <sup>000</sup> )	Male ( <sup>000</sup> )	Female ( <sup>000</sup> )					
<u>Rajshahi</u>	11,850	17,332	21,087	10,789	10,298	3,716	5.7	1,619	2.8
Dinaipur	1,710	2,571	3,198	1,647	1,551	580	5.5	1,226	3.2
Rangpur	3,796	5,447	6,490	3,325	3,165	1,196	5.4	1,754	2.5
Bogra	1,574	2,231	2,718	1,384	1,334	489	5.6	1,811	2.9
Rajshahi	2,811	4,268	5,263	2,677	2,586	894	5.9	1,441	3.0
Pabna	1,959	2,815	3,418	1,756	1,662	557	6.1	1,794	2.8
<u>Khulna</u>	10,067	14,195	17,150	8,831	8,319	2,884	6.0	1,315	2.7
Kushtia	1,166	1,884	2,273	1,167	1,106	359	6.3	1,694	2.7
Jessore	2,190	3,327	4,016	2,069	1,947	633	6.3	1,554	2.7
Khulna	2,449	3,557	4,353	2,264	2,089	741	5.9	936	2.9
Barisal	3,068	3,928	4,668	2,398	2,270	830	5.6	1,672	2.5
Patuakhali	1,194	1,499	1,840	933	907	321	5.7	1,099	3.0
<u>Dhaka</u>	15,294	21,316	26,249	13,632	12,616	4,643	5.7	2,202	3.0
Jamalpur	1,449	2,059	2,445	1,241	1,204	452	5.4	1,859	2.5
Mymensingh	4,083	5,508	6,543	3,355	3,188	1,208	5.4	1,745	2.5
Tangail	1,487	2,078	2,444	1,243	1,200	420	5.8	1,867	2.3
Dhaka	5,096	7,612	10,049	5,376	4,673	1,705	5.9	3,480	4.0
Faridpur	3,179	4,060	4,768	2,417	2,351	858	5.6	1,787	2.3
<u>Chittagong</u>	13,630	18,636	22,565	11,597	10,968	3,892	5.8	1,306	2.8
Sylhet	3,490	4,759	5,650	2,897	2,753	966	5.9	1,181	2.5
Comilla	4,389	5,819	6,880	3,481	3,399	1,203	5.7	2,654	2.4
Noakhali	2,383	3,234	3,813	1,899	1,914	680	5.6	1,476	2.4
Chittagong	2,983	4,315	5,476	2,913	2,563	906	6.0	1,966	3.5
Chittagong Hill Tracts	385	508	746	407	339	137	5.5	147	5.6
<b>TOTAL</b>	<b>50,840</b>	<b>71,479</b>	<b>87,052</b>	<b>44,850</b>	<b>42,202</b>	<b>15,135</b>	<b>5.8</b>	<b>1,566</b>	<b>2.9</b>

Note: Data shown represent actual census results, not adjusted for probable undercounting.

The adjusted 1981 Census estimate of total population is 89,940,000 for the Census date of March 8, 1981.

Source: Bangladesh Bureau of Statistics.



Table 1.2

POPULATION PROJECTIONS BY AGE STRUCTURE, 1980 - 2000  
(in thousands)

Age Group	1980			1985			1990			1995			2000		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>A. NET REPRODUCTION RATE REACHING UNITY BY 2005</b>															
0 - 10	14,144	13,545	27,689	15,438	15,002	30,440	14,943	14,570	29,513	14,364	13,979	28,343	13,890	13,503	27,393
10 - 14	5,274	4,943	10,217	5,966	5,637	11,603	7,455	7,204	14,659	7,338	7,164	14,502	7,064	6,884	13,948
15 - 19	5,152	4,693	9,845	5,171	4,840	10,011	5,862	5,533	11,395	7,337	7,087	14,424	7,235	7,063	14,298
20 - 24	4,230	3,988	8,218	5,008	4,566	9,574	5,041	4,722	9,763	5,728	5,411	11,139	7,186	6,951	14,137
25 - 34	6,404	6,044	12,448	7,436	7,037	14,473	8,795	8,160	16,955	9,600	8,894	18,494	10,346	9,760	20,106
35 - 44	4,400	4,117	8,517	5,072	4,791	9,863	5,863	5,579	11,442	6,868	6,545	13,413	8,190	7,647	15,837
45 - 54	2,891	2,732	5,623	3,311	3,167	6,478	3,846	3,705	7,551	4,483	4,348	8,831	5,236	5,104	10,340
55 - 64	1,911	1,729	3,640	2,047	1,982	4,029	2,287	2,288	4,575	2,657	2,682	5,339	3,126	3,173	6,299
65 & over	1,196	1,119	2,315	1,389	1,328	2,717	1,574	1,588	3,162	1,763	1,875	3,638	2,009	2,224	4,233
<b>Total</b>	<b>45,602</b>	<b>42,911</b>	<b>88,513</b>	<b>50,838</b>	<b>48,350</b>	<b>99,188</b>	<b>55,666</b>	<b>53,348</b>	<b>109,014</b>	<b>60,138</b>	<b>57,985</b>	<b>118,123</b>	<b>64,282</b>	<b>62,300</b>	<b>126,582</b>
Crude Birth Rate			39.5			33.3			28.8			25.4			22.0
Crude Death Rate			16.8			14.4			12.7			11.5			10.5
<hr/>															
<b>B. NET REPRODUCTION RATE REACHING UNITY BY 2035</b>															
0 - 10	14,144	13,545	27,689	16,249	15,794	32,043	17,170	16,739	33,909	17,959	17,477	35,436	19,089	18,556	37,645
10 - 14	5,274	4,943	10,217	5,966	5,637	11,603	7,455	7,204	14,659	8,096	7,903	15,999	8,437	8,223	16,660
15 - 19	5,152	4,693	9,845	5,171	4,840	10,011	5,862	5,533	11,395	7,337	7,087	14,424	7,981	7,792	15,773
20 - 24	4,230	3,988	8,218	5,008	4,566	9,574	5,041	4,722	9,763	5,728	5,411	11,139	7,187	6,951	14,138
25 - 34	6,404	6,044	12,448	7,436	7,037	14,473	8,795	8,160	16,955	9,600	8,894	18,494	10,346	9,760	20,106
35 - 44	4,400	4,118	8,517	5,072	4,791	9,863	5,863	5,579	11,442	6,868	6,545	13,413	8,190	7,647	15,837
45 - 54	2,891	2,732	5,623	3,311	3,167	6,478	3,846	3,705	7,551	4,482	4,348	8,831	5,236	5,104	10,340
55 - 64	1,911	1,729	3,640	2,047	1,982	4,029	2,286	2,288	4,575	2,657	2,682	5,339	3,126	3,173	6,299
65 & over	1,196	1,119	2,315	1,389	1,328	2,717	1,574	1,588	3,162	1,763	1,876	3,638	2,009	2,224	4,233
<b>Total</b>	<b>45,602</b>	<b>42,911</b>	<b>88,513</b>	<b>51,649</b>	<b>49,142</b>	<b>100,791</b>	<b>57,892</b>	<b>55,517</b>	<b>113,409</b>	<b>64,490</b>	<b>62,222</b>	<b>126,712</b>	<b>71,601</b>	<b>69,430</b>	<b>141,031</b>
Crude Birth Rate			43.3			38.7			35.6			33.5			31.4
Crude Death Rate			17.3			15.1			13.4			12.0			10.8

Source: IBRD, Population and Human Resources Department.

Table 1.3

## DELIVERY AND USE OF FAMILY PLANNING SERVICES, 1969/70 - 1981/82

	Voluntary Sterilizations			Delivery of Contraceptive Devices						Estimated Users of Contraceptive Devices /b (total; '000)
	Tubectomies	Vasectomies	Total	IUDs	Pills (cycles)	Condoms (dozens)	EMKO /a (philes)	MR /a	Injections	
1969/70	-	314,191	314,191	71,713	-	4,587,583	-	-	-	608
1970/71	-	113,263	113,263	82,118	-	2,563,916	-	-	-	373
1971/72	296	16,563	16,859	9,087	22,070	65,250	22,572	-	-	24
1972/73	550	242	792	15,795	139,771	1,688,807	72,721	-	-	251
1973/74	1,015	446	1,461	27,592	485,...	936,631	99,704	-	-	205
1974/75	5,528	14,404	19,932	48,564	1,287,...	733,548	95,035	686	58	278
1975/76	11,076	37,839	48,915	77,840	5,943,055	4,562,045	124,784	4,408	1,908	1,114
1976/77	41,246	75,066	116,312	59,421	4,638,597	2,938,130	59,479	6,687	2,548	785
1977/78	44,722	32,643	77,365	40,564	7,487,316	5,447,199	32,224	6,135	4,527	1,281
1978/79	81,719	24,705	106,424	22,631	7,120,550	4,795,123	39,051	4,412	11,028	1,165
1979/80	171,248	27,534	198,782	21,801	6,227,651	4,865,051	50,864	10,479	26,026	1,121
1980/81 /c	225,046	26,925	251,971	37,921	6,627,...	7,176,...	58,819	26,595	66,175	1,480
1981/82 /d	239,033	73,655	312,688	81,451	7,563,...	7,575,...	63,610	45,910	80,374	1,662

/a MR = menstrual regulation; EMKO = contraceptive foam.

/b The conversion factors used to estimate the number of users on the basis of distribution statistics are as follows:  
IUD - 0.8; Pill - 0.077; Condom - 0.12; EMKO - 0.333; MR - 0.95; Injection - 0.5.

/c July 1, 1980 - July 15, 1981.

/d July 16, 1981 - June 30, 1982.

Source: Population Control and Family Planning Division.

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Table 1.4

DISTRIBUTION OF POPULATION BY ECONOMIC ACTIVITIES, 1961 - 1979  
(in percent)

	1961			1974			1979		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>1. National</b>									
Population aged 10 years and above	64.00	61.80	63.00	66.00	63.40	64.90	60.72	61.61	66.13
Economic participation:									
Civilian labor force <u>/a</u>	87.60	17.20	54.38	80.40	4.10	44.30	88.90	3.80	53.80
- Employed	81.70	17.20	54.06	78.40	4.10	43.20	87.60	3.80	53.00
- Unemployed	5.90	..	0.32	2.00	..	1.10	1.30	..	0.80
Other	12.40	82.80	45.62	19.60	95.90	55.70	11.10	96.70	46.20
- Household work	12.40	73.50	34.70	19.50	76.60	36.10	0.10	88.90	36.80
- Inactive	..	9.30	10.92	0.10	19.30	19.60	11.00	7.30	9.40
<b>2. Rural</b>									
Population aged 10 years and above	63.60	61.80	62.70	65.20	63.20	64.20	69.91	61.14	66.06
Economic participation:									
Civilian labor force <u>/a</u>	87.97	17.93	54.64	80.82	3.50	44.15	80.68	3.81	54.73
- Employed	87.34	17.93	54.30	79.45	3.50	43.20	88.44	3.81	54.04
- Unemployed	0.63	..	0.31	1.37	..	0.95	1.24	..	0.69
Other	12.03	82.07	45.36	19.18	96.50	55.85	10.32	96.10	45.27
- Household work	..	73.10	35.10	..	77.25	37.00	0.14	90.24	36.76
- Inactive	12.03	8.97	10.26	19.18	19.25	18.85	10.18	5.95	8.51
<b>3. Urban</b>									
Population aged 10 years and above	73.50	62.90	69.20	73.40	66.20	70.30	67.35	66.52	66.94
Economic participation:									
Civilian labor force <u>/a</u>	78.23	7.63	51.73	73.08	5.56	45.45	80.16	3.25	42.80
- Employed	76.32	7.63	50.58	69.29	5.26	43.18	77.21	3.07	41.28
- Unemployed	1.91	..	1.15	3.79	0.30	2.27	2.95	0.18	1.51
Other	21.77	92.37	48.27	26.92	94.44	54.55	19.84	96.75	57.11
- Household work	..	72.24	27.89	..	66.67	27.27	..	76.75	37.19
- Inactive	21.77	20.13	20.38	26.92	27.77	27.28	19.84	20.00	19.92

.. = .. available.

/a The refined rate of civilian labor force is the percentage of persons 10 years old and above found engaged in productive activity during the survey period.

Source: Pilot Manpower Survey, 1979, BBS.

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Table 1.5

LABOR FORCE PROJECTIONS AND GROWTH RATES, 1980 - 2000  
(in thousands)

Age Group	1980			1985			1990			1995			2000		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>A. WITH NET REPRODUCTION RATE REACHING UNITY BY 2005</b>															
10 - 14	2,207	544	2,751	2,252	762	3,014	2,536	1,195	3,731	2,248	1,661	3,709	1,950	1,721	3,671
15 - 19	3,494	516	4,010	3,507	654	4,161	3,976	918	4,894	4,976	1,445	6,421	4,907	1,766	6,673
20 - 24	3,555	439	3,994	4,209	617	4,826	4,237	783	5,020	4,814	1,103	5,917	6,039	1,738	7,777
25 - 34	6,206	665	6,871	7,206	951	8,157	8,523	1,354	9,877	9,303	1,814	11,117	10,026	2,440	12,466
35 - 44	4,354	453	4,807	5,019	647	5,666	5,801	926	6,727	6,796	1,224	8,020	8,104	1,912	10,016
45 - 54	2,844	300	3,144	3,257	428	3,685	3,783	615	4,398	4,409	887	5,296	5,150	1,276	6,426
55 - 64	1,832	190	2,022	1,962	268	2,230	2,192	380	2,572	2,547	547	3,094	2,997	793	3,790
65 +	1,008	123	1,131	1,118	179	1,297	1,209	263	1,472	1,293	387	1,675	1,406	556	1,962
<b>Total</b>	<b>25,500</b>	<b>3,230</b>	<b>28,730</b>	<b>28,530</b>	<b>4,506</b>	<b>33,036</b>	<b>32,257</b>	<b>6,434</b>	<b>38,691</b>	<b>36,386</b>	<b>8,973</b>	<b>45,359</b>	<b>40,579</b>	<b>12,202</b>	<b>52,781</b>
Growth Rate (%)	2.4/a	6.9/a	3.1/a	2.3	6.9	2.8	2.5	7.4	3.2	2.4	6.9	3.3	2.2	6.3	3.1
Economic Dependency Ratio /b			1.62			1.56			1.41			1.16			0.97
<hr/>															
<b>B. WITH NET REPRODUCTION RATE REACHING UNITY BY 2035</b>															
10 - 14	2,207	544	2,751	2,252	762	3,014	2,536	1,195	3,731	2,481	1,611	4,092	2,329	2,056	4,385
15 - 19	3,494	516	4,010	3,507	654	4,161	3,976	918	4,894	4,976	1,445	6,421	5,413	1,948	7,361
20 - 24	3,555	439	3,994	4,209	617	4,826	4,237	783	5,020	4,814	1,103	5,917	6,039	1,738	7,777
25 - 34	6,206	665	6,871	7,206	951	8,157	8,523	1,354	9,877	9,303	1,814	11,117	10,026	2,440	12,466
35 - 44	4,354	453	4,807	5,019	647	5,666	5,801	926	6,727	6,796	1,224	8,020	8,104	1,912	10,016
45 - 54	2,844	300	3,144	3,257	428	3,685	3,783	615	4,398	4,409	887	5,296	5,150	1,276	6,426
55 - 64	1,832	190	2,022	1,962	268	2,230	2,192	380	2,572	2,547	547	3,094	2,997	793	3,790
65 +	1,008	123	1,131	1,118	179	1,297	1,209	263	1,472	1,293	387	1,675	1,406	556	1,962
<b>Total</b>	<b>25,500</b>	<b>3,230</b>	<b>28,730</b>	<b>28,530</b>	<b>4,506</b>	<b>33,036</b>	<b>32,257</b>	<b>6,434</b>	<b>38,691</b>	<b>36,619</b>	<b>9,123</b>	<b>45,742</b>	<b>41,464</b>	<b>12,719</b>	<b>54,183</b>
Growth Rate (%)	2.5 /a	7.1/a	3.2/a	2.3	6.9	2.8	2.5	7.4	3.2	2.6	7.2	3.4	2.5	6.9	3.5
Economic Dependency Ratio /b			1.62			1.61			1.54			1.38			1.22

/a From 1980 to 2000.

/b Ratio of total population aged 0-14 and 65 and older to total labor force aged 15-64.

Source: IBRD Population and Human Resources Department; and mission estimates.

Table 1.6

ADULT LITERACY RATES, 1974  
(in % of population aged 15 and above)

<u>Division/District</u>	<u>Rural</u>			<u>Urban</u>			<u>Total</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
<u>Rajshahi</u>									
Dinajpur	41.0	9.2	25.9	67.5	43.2	57.1	42.3	10.6	27.3
Rangpur	31.0	7.6	19.7	39.7	27.7	42.2	32.3	8.6	20.9
Bogra	38.8	12.2	25.7	70.7	52.4	62.8	40.3	13.0	27.2
Rajshahi	34.2	10.2	22.4	64.7	40.8	54.0	36.3	12.0	24.3
Pabna	26.4	8.5	17.7	50.3	27.6	39.8	28.4	11.1	19.5
<u>Khulna</u>									
Kushtria	25.6	4.5	17.4	61.4	35.7	49.7	28.9	10.9	20.2
Jessore	37.4	12.1	25.1	53.8	26.8	41.8	38.4	12.9	26.1
Khulna	47.1	15.8	33.1	55.8	30.2	45.9	48.7	19.6	35.2
Barisal	44.5	21.3	33.2	70.0	51.0	62.1	45.7	22.3	34.5
Patuakhali	43.4	16.2	30.1	63.7	41.9	54.7	44.0	16.8	30.8
<u>Dhaka</u>									
Mymensingh (incl. Jamalpur)	24.8	9.0	17.2	56.6	32.6	45.9	26.8	10.3	18.9
Tangail	30.3	9.6	20.3	53.2	29.4	42.3	31.6	10.6	21.5
Dhaka	35.4	12.8	24.6	57.5	34.0	48.7	43.4	18.5	32.3
Faridpur	31.5	9.7	21.0	60.8	35.0	49.3	32.5	10.4	21.7
<u>Chittagong</u>									
Sylhet	31.3	9.8	21.0	64.7	41.1	55.5	33.5	10.6	22.2
Comilla	35.8	11.8	24.2	60.4	37.2	50.3	37.7	12.8	25.4
Noakhali	39.4	13.2	26.5	64.7	36.8	54.8	40.3	13.6	27.2
Chittagong	39.4	11.7	26.2	55.4	25.2	44.9	43.7	14.1	30.5
Chittagong Hill Tracts	27.5	5.3	17.1	58.4	31.8	49.9	31.8	7.3	20.8
<u>Total</u>	<u>34.6</u>	<u>11.5</u>	<u>23.4</u>	<u>57.9</u>	<u>32.2</u>	<u>48.1</u>	<u>37.2</u>	<u>13.2</u>	<u>25.8</u>

Source: Bangladesh Bureau of Statistics.

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Table 1.7

NUMBER OF PERSONS GOING ABROAD FOR EMPLOYMENT, 1976 - 1982

<u>By Occupation</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>
Construction workers	2,366	1,792	2,266	2,053	2,590	3,393	2,641
Vehicle-drivers	824	567	1,308	1,950	1,070	2,575	3,587
Workers (skilled, semi-skilled & unskilled)	944	2,898	7,826	8,791	17,706	31,478	34,870
Technicians	359	1,466	5,744	4,657	4,247	10,357	7,597
Engineers	215	322	728	213	194	236	175
Doctors, nurses and paramedicals	142	608	381	148	274	273	224
Professionals	211	836	470	74	385	1,905	2,805
Catering workers	543	490	1,007	1,124	1,836	2,653	2,604
Miscellaneous	483	6,746	3,079	5,475	2,271	2,917	3,072
<u>Total</u>	<u>6,087</u>	<u>15,725</u>	<u>22,809</u>	<u>24,485</u>	<u>30,573</u>	<u>55,787</u>	<u>57,575</u>
<u>By Destination</u>							
United Arab Emirates	1,989	5,819	7,512	5,055	4,847	6,418	6,501
Qatar	1,221	2,262	1,303	1,383	1,455	2,268	5,504
Kuwait	643	1,315	2,243	2,289	3,687	5,464	6,846
Iraq	587	1,238	1,454	2,362	1,927	13,153	12,152
Saudi Arabia	214	1,279	3,212	6,490	8,695	13,384	14,770
Libya	173	721	2,394	1,967	2,976	4,162	1,929
Bahrain	338	867	762	827	1,351	1,392	1,860
Oman	113	1,442	2,877	3,777	4,745	7,351	7,309
Singapore	-	-	-	110	669	1,083	304
Others	809	782	1,052	225	221	1,112	400

Source: Bureau of Manpower, Employment and Training.

Table 2.1

GROSS DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, IN CURRENT PRICES, 1972/73 - 1983/84  
(at market prices; in millions of Taka)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<u>Agriculture</u>	<u>26,100</u>	<u>41,501</u>	<u>78,623</u>	<u>57,339</u>	<u>53,671</u>	<u>72,248</u>	<u>78,745</u>	<u>93,299</u>	<u>95,434</u>	<u>102,209</u>	<u>118,515</u>	<u>138,429</u>
- Crops	19,761	33,215	67,401	45,114	40,172	53,494	56,604	68,443	70,113	75,258	87,240	102,215
- Forestry	1,240	1,728	2,311	2,094	2,112	4,064	4,754	4,860	5,848	6,563	15,076	17,305
- Livestock	2,230	3,137	4,137	4,332	4,494	7,774	10,501	12,998	12,451	13,284	7,883	9,129
- Fisheries	2,869	3,421	4,774	5,799	6,893	6,916	6,886	6,998	7,022	7,104	8,316	9,780
<u>Industry</u>	<u>4,555</u>	<u>7,285</u>	<u>14,174</u>	<u>13,878</u>	<u>14,700</u>	<u>15,805</u>	<u>17,809</u>	<u>22,171</u>	<u>26,778</u>	<u>30,143</u>	<u>33,066</u>	<u>37,407</u>
Mining & quarrying	1	1	2	2	2	2	2	2	2	2	2	2
Manufacturing	2,895	4,266	8,376	8,173	8,660	9,403	10,315	12,511	15,009	16,418	17,961	20,941
- Large & medium-scale	(1,870)	(2,788)	(4,632)	(4,519)	(4,787)	(5,298)	(5,812)	(7,051)	(8,459)	(9,251)	(9,774)	(11,494)
- Small-scale & cottage	(1,025)	(1,478)	(3,744)	(3,654)	(3,873)	(4,105)	(4,503)	(5,460)	(6,550)	(7,167)	(8,187)	(9,446)
Construction	1,529	2,899	5,665	5,514	5,807	6,155	7,232	9,289	11,301	13,134	14,348	15,449
Electricity, gas & water	130	119	131	189	231	245	260	369	466	589	755	1,015
<u>Services</u>	<u>14,457</u>	<u>22,300</u>	<u>32,944</u>	<u>36,241</u>	<u>36,990</u>	<u>42,237</u>	<u>48,220</u>	<u>59,397</u>	<u>73,810</u>	<u>86,982</u>	<u>101,234</u>	<u>119,554</u>
Transport & communications	3,366	4,368	5,642	6,633	7,334	8,819	9,547	11,521	13,331	17,190	23,230	30,490
Trade & catering	3,829	6,508	10,982	10,747	10,384	12,832	15,634	19,048	22,550	26,857	30,845	36,623
Banking & insurance	559	653	1,011	974	1,002	1,034	1,454	1,833	2,024	2,228	2,441	2,755
Owner-occupied housing	2,454	4,090	7,362	8,945	8,024	8,249	9,338	11,464	14,077	16,169	17,502	18,942
Other services	3,300	4,878	5,486	6,122	6,896	7,846	8,680	11,300	13,690	15,565	18,085	20,413
Public administration & defense /a	949	1,803	2,461	2,820	3,350	3,457	3,567	4,231	8,138	8,673	9,131	10,331
<u>Gross Domestic Product, at market prices</u>	<u>45,112</u>	<u>71,086</u>	<u>125,741</u>	<u>107,458</u>	<u>105,361</u>	<u>130,290</u>	<u>144,774</u>	<u>174,867</u>	<u>196,022</u>	<u>219,334</u>	<u>252,815</u>	<u>295,390</u>
Net indirect taxes	1,294	2,344	3,977	5,868	5,487	7,161	8,910	10,352	13,464	13,824	16,000	18,441
<u>Gross Domestic Product, at factor cost</u>	<u>43,818</u>	<u>68,742</u>	<u>121,764</u>	<u>101,590</u>	<u>99,874</u>	<u>123,129</u>	<u>135,864</u>	<u>164,515</u>	<u>182,558</u>	<u>205,510</u>	<u>236,815</u>	<u>276,949</u>

/a Estimates for 1972/73 through 1979/80 are not directly comparable with those for subsequent years, as wages and salaries paid out of the Central Government's Annual Development Program were not included in estimates of sectoral value added prior to 1980/81.

Note: All estimates are provisional.

Source: Bangladesh Bureau of Statistics; and mission projections.

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Table 2.2

GROSS DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, IN CONSTANT PRICES, 1972/73 - 1983/84  
(at market prices of 1972/73; in millions of Taka)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<u>Agriculture</u>	<u>26,100</u>	<u>28,827</u>	<u>28,537</u>	<u>31,865</u>	<u>30,903</u>	<u>34,019</u>	<u>33,872</u>	<u>33,909</u>	<u>35,762</u>	<u>35,525</u>	<u>36,820</u>	<u>38,421</u>
- Crops	19,761	22,352	22,212	25,477	24,461	26,450	26,941	26,841	28,481	28,050	29,032	30,367
- Forestry	1,240	1,330	1,134	1,183	1,183	1,490	1,520	1,579	1,703	1,803	3,698	3,790
- Livestock	2,230	2,267	2,303	2,326	2,380	3,166	3,308	3,392	3,477	3,567	1,890	1,954
- Fisheries	2,869	2,878	2,888	2,879	2,879	2,913	2,103	2,097	2,101	2,105	2,200	2,310
<u>Industry</u>	<u>4,555</u>	<u>5,212</u>	<u>7,401</u>	<u>7,755</u>	<u>8,338</u>	<u>9,014</u>	<u>9,510</u>	<u>9,744</u>	<u>10,378</u>	<u>10,496</u>	<u>10,547</u>	<u>11,009</u>
Mining & quarrying	1	1	1	1	1	1	1	1	1	1	1	1
Manufacturing	2,895	3,403	5,481	5,877	6,117	6,641	6,938	6,953	7,489	7,515	7,393	7,697
- Large & medium-scale	(1,870)	(2,225)	(3,031)	(3,258)	(3,381)	(3,742)	(3,967)	(3,976)	(4,303)	(4,317)	(4,105)	(4,310)
- Small-scale & cottage	(1,025)	(1,178)	(2,450)	(2,619)	(2,736)	(2,899)	(2,971)	(2,977)	(3,186)	(3,198)	(3,288)	(3,387)
Construction	1,529	1,713	1,833	1,742	2,057	2,188	2,387	2,540	2,622	2,697	2,848	2,966
Electricity, gas & water	130	95	86	135	163	184	184	250	266	283	305	345
<u>Services</u>	<u>14,457</u>	<u>16,530</u>	<u>16,344</u>	<u>19,066</u>	<u>20,228</u>	<u>20,949</u>	<u>23,384</u>	<u>25,557</u>	<u>27,183</u>	<u>28,103</u>	<u>28,920</u>	<u>30,147</u>
Transport & communications	3,366	3,528	3,617	3,792	4,095	4,258	4,612	4,715	4,845	4,920	5,264	5,475
Trade & catering	3,829	5,142	5,814	7,653	7,907	8,008	9,373	10,972	11,196	11,800	12,101	12,828
Banking & insurance	559	469	450	465	475	506	545	623	629	647	663	700
Owner-occupied housing	2,454	2,417	2,383	2,529	2,585	2,740	3,082	3,154	3,232	3,314	3,390	3,468
Other services	3,300	3,678	2,841	3,281	3,577	3,756	3,994	4,266	4,548	4,750	4,940	5,088
Public administration & defense /a	949	1,296	1,239	1,346	1,589	1,681	1,778	1,827	2,733	2,672	2,562	2,588
<u>Gross Domestic Product, at market prices</u>	<u>45,112</u>	<u>50,569</u>	<u>52,282</u>	<u>58,686</u>	<u>59,469</u>	<u>63,982</u>	<u>66,766</u>	<u>69,210</u>	<u>73,323</u>	<u>74,124</u>	<u>76,287</u>	<u>79,577</u>
Net indirect taxes	1,294	1,662	1,657	3,207	3,100	3,510	4,106	4,157	5,081	5,150	5,300	5,454
<u>Gross Domestic Product, at factor cost</u>	<u>43,818</u>	<u>48,907</u>	<u>50,625</u>	<u>55,479</u>	<u>56,369</u>	<u>60,472</u>	<u>62,660</u>	<u>65,053</u>	<u>68,242</u>	<u>68,974</u>	<u>70,987</u>	<u>74,123</u>
(Real Annual Growth, in %)	(...)	(11.6)	(3.5)	(9.6)	(1.6)	(7.3)	(3.6)	(3.8)	(4.9)	(1.1)	(2.9)	(4.3)

/a Data for 1972/73 through 1979/80 are not directly comparable with those for subsequent years, as wages and salaries paid out of the Central Government's Annual Development Program were not included in estimates of sectoral value added prior to 1980/81.

Note: All estimates are provisional.

Source: Bangladesh Bureau of Statistics; and mission estimates and projections.

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Table 2.3

IMPLICIT GDP AND SECTORAL DEFLATORS, 1972/73 - 1983/84  
(1972/73 = 100)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<u>Agriculture</u>	100.0	144.0	275.5	179.9	173.7	212.4	232.5	275.1	266.9	287.7	321.9	360.3
- Crops	100.0	148.6	303.4	177.1	164.2	202.2	210.1	255.0	246.2	268.3	300.5	336.6
- Forestry	100.0	129.9	203.8	177.0	178.5	272.8	312.8	307.8	343.4	364.0	407.7	456.6
- Livestock	100.0	138.4	179.6	186.2	188.8	245.5	317.4	383.2	358.1	372.4	417.1	467.2
- Fisheries	100.0	118.9	165.3	201.4	239.4	237.4	327.4	333.7	334.2	337.5	378.0	423.4
<u>Industry</u>	100.0	139.8	191.5	179.0	175.3	175.3	187.3	227.5	258.0	287.2	350.1	396.6
Mining & quarrying	..	..	..	..	..	..	..	..	..	..	..	..
Manufacturing	100.0	125.4	152.8	139.1	141.6	141.6	148.7	179.9	200.4	218.5	242.9	272.1
- Large & medium-scale	(100.0)	(125.3)	(152.8)	(138.7)	(141.6)	(141.6)	(146.5)	(177.3)	(196.6)	(214.3)	(238.1)	(266.7)
- Small-scale & cottage	(100.0)	(125.5)	(152.8)	(139.5)	(141.6)	(141.6)	(151.6)	(183.4)	(205.6)	(224.1)	(249.0)	(278.9)
Construction	100.0	169.2	309.1	316.5	282.3	281.3	303.0	365.7	431.0	487.0	503.8	520.9
Electricity, gas & water	100.0	125.3	152.3	140.0	141.7	133.2	141.3	147.6	177.0	208.2	247.6	294.4
<u>Services</u>	100.0	134.9	201.6	190.1	182.9	206.2	206.3	232.4	271.5	288.6	313.5	339.8
Transport & communications	100.0	123.8	156.0	174.9	179.1	207.0	207.0	244.3	275.1	349.4	441.3	556.9
Trade & catering	100.0	126.6	188.9	140.4	131.3	160.2	166.8	173.6	201.4	227.6	254.9	285.5
Banking & insurance	100.0	139.2	224.7	209.5	210.9	204.3	266.8	294.2	321.8	344.3	368.2	393.6
Owner-occupied housing	100.0	169.2	308.9	353.7	310.4	301.1	303.0	363.5	435.6	487.9	516.3	546.2
Other services	100.0	132.6	193.1	186.6	192.8	208.9	217.3	264.9	301.0	334.0	366.1	401.2
Public administration & defense	100.0	139.1	198.6	209.5	210.8	205.7	200.6	231.6	297.8	324.6	356.4	399.2
<u>Gross Domestic Product, at market prices</u>	100.0	140.6	240.7	183.1	177.2	203.6	216.8	252.7	267.3	295.9	331.4	371.2
Annual average aggregate inflation rate (%)	...	40.6	71.2	-23.9	-3.2	14.9	6.5	16.6	5.8	10.7	12.0	12.0

Source: Tables 2.1 and 2.2.

Table 2.4

GROSS DOMESTIC PRODUCT BY EXPENDITURE, IN CURRENT PRICES, 1972/73 - 1983/84  
(at market prices; in millions of Taka)

	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>Projected 1983/84</u>
<b>Total resources</b>	<u>48,362</u>	<u>75,624</u>	<u>134,908</u>	<u>120,694</u>	<u>112,607</u>	<u>143,281</u>	<u>159,258</u>	<u>200,551</u>	<u>225,194</u>	<u>257,790</u>	<u>290,023</u>	<u>336,792</u>
Consumption	44,962	70,024	124,715	109,536	102,008	126,778	140,446	170,341	191,469	227,346	248,005	289,982
- Private /a	..	..	120,561	104,277	95,113	118,119	130,832	157,920	176,416	208,841	228,850	266,637
- Public	..	..	4,154	5,259	6,895	8,659	9,614	12,421	15,053	18,505	19,155	23,345
Investment	3,400	5,600	10,193	11,158	10,599	16,503	18,812	30,210	33,725	30,444	42,018	46,810
- Private /b	750	2,550	5,091	6,102	5,664	7,454	9,004	12,424	13,941	15,215	19,914	21,237
- Public /c	2,650	3,050	5,102	5,056	4,935	9,049	9,808	17,786	19,784	15,229	22,104	25,573
Exports of goods, fob	2,756	2,945	3,054	5,523	6,258	7,405	9,281	11,187	11,616	12,545	16,299	-62,230
Imports of goods, c&f	-6,069	-7,369	-12,453	-18,936	-13,533	-20,399	-23,687	-36,713	-41,401	-51,543	-54,862	1,016
Exports of non-factor services, net	63	-114	232	177	29	3	-78	-158	613	541	1,354	12,090
<b>Gross Domestic Product, at market prices</b>	<u>45,112</u>	<u>71,086</u>	<u>125,741</u>	<u>107,458</u>	<u>105,361</u>	<u>130,290</u>	<u>144,774</u>	<u>174,867</u>	<u>196,022</u>	<u>219,333</u>	<u>252,815</u>	<u>295,390</u>
Net factor income from abroad	366	179	262	144	455	1,226	1,836	3,470	5,827	6,553	10,906	12,090
<b>Gross National Product, at market prices</b>	<u>45,478</u>	<u>71,265</u>	<u>126,003</u>	<u>107,602</u>	<u>105,816</u>	<u>131,516</u>	<u>146,610</u>	<u>178,337</u>	<u>201,849</u>	<u>225,886</u>	<u>263,721</u>	<u>307,480</u>
Net indirect taxes	1,294	2,344	3,977	5,868	5,487	7,161	8,910	10,352	13,464	13,824	16,000	18,441
<b>Gross National Product, at factor cost</b>	<u>44,184</u>	<u>68,921</u>	<u>122,026</u>	<u>101,734</u>	<u>100,329</u>	<u>124,355</u>	<u>137,700</u>	<u>167,985</u>	<u>188,385</u>	<u>212,062</u>	<u>247,721</u>	<u>289,039</u>

.. - not available.

/a Includes variations in stocks held by the private sector.

/b Fixed investment only.

/c Includes real investment in the ADP, Food for Work and food stock change.

Source: Mission estimates.

Table 2.5

**AVAILABILITY AND UTILIZATION OF DOMESTIC, NATIONAL AND EXTERNAL RESOURCES, 1972/73 - 1983/84**  
(at current market prices; in millions of Taka)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<b>A. Gross Domestic Product, at market prices</b>	<b>45,112</b>	<b>71,086</b>	<b>125,741</b>	<b>107,458</b>	<b>105,361</b>	<b>130,290</b>	<b>144,774</b>	<b>174,867</b>	<b>196,022</b>	<b>219,333</b>	<b>252,815</b>	<b>295,390</b>
<b>B.1 Current Account Balance</b>	<b>-2,884</b>	<b>-4,358</b>	<b>-8,905</b>	<b>-13,092</b>	<b>-6,791</b>	<b>-11,765</b>	<b>-12,647</b>	<b>-22,214</b>	<b>-23,345</b>	<b>-31,904</b>	<b>-26,302</b>	<b>-29,312</b>
2 Resource Balance	-3,250	-4,537	-9,167	-13,236	-7,246	-12,991	-14,483	-25,684	-29,172	-38,457	-37,208	-41,402
3 (Trade Balance)	-3,313	-4,424	-9,399	-13,413	-7,276	-12,994	-14,405	-25,526	-29,785	-38,998	-38,563	-42,418
4 (Merchandise Exports, fob)	2,756	2,945	3,054	5,523	6,258	7,405	9,281	11,187	11,616	12,545	16,299	19,812
5 (Merchandise Imports, c&f)	-6,069	-7,369	-12,453	-18,936	-13,533	-20,399	-23,687	-36,713	-41,401	-51,543	-54,862	-62,230
6 (Net Non-Factor Service Exports)	63	-114	232	177	29	3	-78	-158	613	541	1,354	1,016
7 Net Factor Service Income /a	366	179	262	144	455	1,226	1,836	3,470	5,827	6,553	10,906	12,090
8 Net Current Transfers /b	-	-	-	-	-	-	-	-	-	-	-	-
<b>C.1 Total Resources Available</b>	<b>48,362</b>	<b>75,624</b>	<b>134,908</b>	<b>120,694</b>	<b>112,607</b>	<b>143,281</b>	<b>159,258</b>	<b>200,551</b>	<b>225,194</b>	<b>257,790</b>	<b>290,023</b>	<b>336,792</b>
2 Consumption	44,962	70,024	124,715	109,536	102,008	126,778	140,446	171,341	191,469	227,346	248,005	289,982
3 Investment	3,400	5,600	10,193	11,158	10,599	16,503	18,812	29,210	33,725	30,444	42,018	46,810
<b>D. Gross National Product</b>	<b>45,478</b>	<b>71,265</b>	<b>126,003</b>	<b>107,602</b>	<b>105,816</b>	<b>131,516</b>	<b>146,610</b>	<b>178,337</b>	<b>201,849</b>	<b>225,886</b>	<b>263,721</b>	<b>307,480</b>
<b>E.1 Gross Domestic Savings</b>	<b>150</b>	<b>1,063</b>	<b>1,026</b>	<b>-2,078</b>	<b>3,353</b>	<b>3,512</b>	<b>4,329</b>	<b>3,526</b>	<b>4,553</b>	<b>-8,013</b>	<b>5,505</b>	<b>6,363</b>
2 Gross National Savings	516	1,242	1,288	-1,934	3,808	4,738	6,165	6,996	10,380	-1,460	16,411	18,453
<b>F.1 External Economic Assistance, gross</b>	<b>4,290</b>	<b>3,675</b>	<b>8,000</b>	<b>12,003</b>	<b>8,247</b>	<b>12,518</b>	<b>15,679</b>	<b>18,920</b>	<b>18,751</b>	<b>24,769</b>	<b>31,957</b>	<b>34,925</b>
2 External Public M&LT Debt Amortization	-7	-85	-187	-982	-469	-564	-868	-780	-819	-782	-1,758	-2,642
3 External Economic Assistance, net	<b>4,283</b>	<b>3,590</b>	<b>7,813</b>	<b>11,022</b>	<b>7,778</b>	<b>11,954</b>	<b>14,812</b>	<b>18,140</b>	<b>17,932</b>	<b>23,987</b>	<b>30,199</b>	<b>32,283</b>
<b>G.1 Other External Capital Movements, net /c</b>	<b>-1,564</b>	<b>308</b>	<b>2,436</b>	<b>1,282</b>	<b>261</b>	<b>-570</b>	<b>-274</b>	<b>2,240</b>	<b>5,015</b>	<b>5,351</b>	<b>1,687</b>	<b>-2,210</b>
2 Change in Foreign Exchange Reserves /d	165	460	-1,342	788	-1,248	381	-1,891	1,834	398	2,565	-5,584	-762

**Notes:** B.1 = B.2 + B.7 + B.8      C.1 = A - B.2      E.1 = B.2 + C.3      E.2 + F.3 + G.1 + G.2 = C.3  
 B.2 = B.3 + B.6      C.1 = C.2 + C.3      E.2 = E.1 + B.7  
 B.3 = B.4 + B.5      D = A + B.7      F.3 = F.1 + F.2

/a Includes workers' remittances and IMF service charges.

/b Private transfers are included with item B.7 and public transfers are included in items F.1 and F.3.

/c Includes transactions with the IMF, short-term capital movements, exceptional financing, errors & omissions, etc.

/d Converted into Taka equivalent. Negative sign denotes increase in reserves.

Source: Tables 2.1 and 3.1, and mission estimates.

Table 2.6

ESTIMATES OF PRIVATE FIXED INVESTMENT, 1974/75 - 1983/84  
(in millions of Taka)

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<b>A. Non-Monetized Sector</b>										
(1) Index of rural wages (1976/77 = 100) /a	103	99	100	106	122	140	154	173	190	209
(2) Non-monetized investment (in constant prices of 1976/77) /b	3,086	3,179	3,274	3,372	3,473	3,578	3,685	3,796	3,910	4,027
(3) Non-monetized investment (in current prices) (A1 x A2/100)	3,179	3,147	3,274	3,574	4,237	5,009	5,675	6,567	7,429	7,416
<b>B. Industry</b>										
(1) Disbursements of BSB and BSRS	..	100	94	219	499	839	1,106	975	988	1,091
(2) Private industrial investment (1.9 x B1) /c	100	190	179	416	948	1,594	2,101	1,852	1,896	2,086
<b>C. Agriculture</b>										
(1) Medium-term agricultural credit /d	102	91	145	192	309	729	765	1,076	2,152	2,690
(2) Agricultural investment (1.3 x C1) /e	133	118	188	250	402	948	1,004	1,399	2,798	3,497
<b>D. Construction /f</b>										
(1) Imports and domestic production of cement ('000 tons)	455	379	519	731	766	825	791	842	1,066	1,026
(2) 3-year moving average	334	451	543	672	774	794	812	755	978	1,031
(3) Construction cost index (1976/77 = 100)	98	112	100	102	107	126	153	167	174	181
(4) Total construction (D2/519 x D3/100 x 4390) /g	2,646	4,083	4,390	5,541	6,695	8,087	10,043	10,665	14,394	15,785
(5) Public construction /h	1,042	1,452	2,037	2,322	3,251	4,004	4,641	5,310	6,131	7,033
(6) Industrial construction /i	40	76	79	167	379	610	832	741	758	834
(7) Private construction (4-5-6)	1,564	2,555	1,923	3,052	3,065	3,473	4,570	4,614	7,505	7,918
<b>E. Transport</b>										
(1) Imports and domestic production of trucks and buses (mill. Tk)	144	115	125	202	440	500	566	979	358	400
(2) Private investment /j	115	92	100	162	352	400	453	783	286	320
<b>Total</b>	<b>5,091</b>	<b>6,102</b>	<b>5,664</b>	<b>7,454</b>	<b>9,004</b>	<b>11,424</b>	<b>13,803</b>	<b>15,215</b>	<b>19,914</b>	<b>21,237</b>

.. = not available.

/a

/b 1976/77 based on estimates of rural house and farm building construction and private land improvement, in Planning Commission, Estimation of Gross Fixed Capital Formation in Bangladesh, June 1980.

/c Approximately 85% of BSB and BSRS loans sanctioned have been for private industry; debt/equity ratios have typically been 60:40, and it is estimated that projects financed by BSB and BSRS account for roughly 75% of private industrial investment (including small-scale industry).

/d Estimates for 1974/75 and 1975/76 are based on data for BKB alone.

/e Institutional credit is estimated to account for 75% of private monetized investment in agriculture.

/f Excluding industrial construction.

/g Estimate for 1976/77 based on estimates provided in Planning Commission, Estimation of Gross Fixed Capital Formation in Bangladesh, June 1980. Time series based on trends in supply of cement and construction cost index.

/h Estimated as 30% of public fixed investment financed through the Central Government's Annual Development Program.

/i Estimated as 40% of private industrial investment.

/j Assumed to be 80% of the total supply of trucks and buses.

Source: Mission estimates.

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Table 2.7

**ESTIMATES OF INVESTMENT, CONSUMPTION AND SAVINGS, 1974/75 - 1983/84**  
(in millions of Taka)

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
(1) GNP at market prices	126,003	107,602	105,816	131,516	146,610	178,337	201,849	225,886	263,721	307,480
(2) Net factor income from abroad /a	262	144	455	1,226	1,836	3,470	5,827	6,553	10,906	12,090
(3) GDP at market prices (1-2)	125,741	107,458	105,361	130,290	144,774	174,867	196,022	219,333	252,815	295,390
(4) Net imports of goods & non-factor services	9,167	13,236	7,246	12,991	14,483	25,684	29,172	38,457	37,208	41,402
(5) Total resources (3+4)	134,908	120,694	112,607	143,281	159,258	200,551	225,194	257,790	290,023	336,792
(6) Consumption	124,715	109,536	102,008	126,778	140,446	171,341	191,469	227,346	248,005	289,982
(a) Private /b	(120,561)	(104,277)	(95,113)	(118,119)	(130,832)	(158,920)	(176,416)	(208,841)	(228,850)	(266,637)
(b) Public	(4,154)	(5,259)	(6,895)	(8,659)	(9,614)	(12,421)	(15,053)	(18,505)	(19,155)	(23,345)
(7) Investment	10,193	11,158	10,599	16,503	18,812	29,210	33,725	30,444	42,018	46,810
(a) Private /c	(5,091)	(6,102)	(5,664)	(7,454)	(9,004)	(11,424)	(13,941)	(15,215)	(19,914)	(21,237)
(b) Public	(5,102)	(5,056)	(4,935)	(9,049)	(9,808)	(17,786)	(19,784)	(15,229)	(22,104)	(25,573)
(8) Gross domestic savings (7-4)	1,026	-2,078	3,353	3,512	4,329	3,526	4,553	-8,013	5,505	6,363
(9) Gross national savings (2+8)	1,288	-1,934	3,808	4,738	6,165	6,996	10,380	-1,460	16,411	18,453
(a) Private	(3,355)	(2,241)	(7,521)	(7,837)	(9,908)	(11,530)	(11,451)	(3,630)	(20,986)	(21,190)
(b) Public	(-2,067)	(-4,175)	(-3,713)	(-3,099)	(-3,743)	(-4,534)	(-1,071)	(-5,090)	(-4,575)	(-2,737)
(10) Foreign savings /d	8,905	13,092	6,791	11,765	12,647	22,214	23,345	-31,904	-26,302	-29,312

As Percentage of GNP at Market Prices

Gross domestic investment	8.1	10.4	10.0	12.5	12.8	16.4	16.7	13.5	15.9	15.2
- Private	4.0	5.7	5.4	5.7	6.1	6.4	6.9	6.7	7.6	6.9
- Public	4.0	4.7	4.7	6.9	6.7	10.0	9.8	6.8	8.3	8.3
Gross domestic savings /e	0.8	-1.9	3.2	2.7	3.0	2.0	2.3	-3.5	2.1	2.1
Gross national savings	1.0	-1.8	3.6	3.6	4.2	3.9	5.1	-0.7	6.2	6.0
- Private	2.7	2.1	7.1	6.0	6.8	6.5	5.7	1.6	8.0	6.9
- Public	-1.6	-3.9	-3.5	-2.4	-2.6	-2.5	-0.5	-2.3	-1.8	-0.9
Foreign savings /d	7.5	12.4	7.3	10.8	11.1	16.3	17.6	14.1	10.0	9.5
Consumption	99.0	101.8	96.4	96.4	95.8	96.1	94.9	100.6	94.0	94.3
- Private	95.7	96.9	89.9	89.8	89.2	89.1	87.4	92.5	86.8	86.7
- Public	3.3	4.9	6.5	6.6	6.6	7.0	7.5	8.1	7.2	7.6

/a Including workers' remittances.

/b Includes variations in stocks held by the private sector.

/c Fixed investment only.

/d Defined as equal to the current account deficit in the balance of payments (i.e., the net inflow of goods, services and current private unrequited transfers).

/e As percentage of GDP.

Source: Mission estimates.

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Table 3.1

BALANCE OF PAYMENTS (SUMMARY), 1972/73 - 1983/84  
(in million US dollars)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
Merchandise exports, fob	354.2	369.7	344.0	371.9	404.6	489.8	609.7	722.3	710.7	626.0	686.0	780.0
Merchandise imports, fob/c&f /a	-780.0	-925.0	-1,403.0	-1,275.0	-875.0	-1,349.0	-1,556.0	-2,372.0	-2,533.0	-2,572.0	-2,309.0	-2,450.0
<b>Trade Balance</b>	<b>-425.8</b>	<b>-555.3</b>	<b>-1,059.0</b>	<b>-903.1</b>	<b>-470.4</b>	<b>-859.2</b>	<b>-946.3</b>	<b>-1,649.7</b>	<b>-1,822.3</b>	<b>-1,946.0</b>	<b>-1,623.0</b>	<b>-1,670.0</b>
<b>Non-factor services, net</b>	<b>8.1</b>	<b>-14.3</b>	<b>26.1</b>	<b>11.9</b>	<b>1.9</b>	<b>0.2</b>	<b>-5.1</b>	<b>-10.2</b>	<b>37.5</b>	<b>27.0</b>	<b>57.0</b>	<b>40.0</b>
Non-factor services, receipts	43.1	34.4	82.5	62.9	59.4	82.2	113.8	162.6	222.3	214.0	213.0	220.0
Non-factor services, payments	-35.0	-48.7	-56.3	-51.1	-57.5	-82.0	-118.9	-172.8	-184.8	-187.0	-156.0	-180.0
<b>Investment income, net</b>	<b>12.7</b>	<b>-3.0</b>	<b>-5.5</b>	<b>-19.2</b>	<b>-30.9</b>	<b>-32.1</b>	<b>-22.2</b>	<b>14.2</b>	<b>-22.6</b>	<b>-97.0</b>	<b>-169.0</b>	<b>-149.0</b>
Investment income, receipts	14.4	13.4	13.0	16.1	24.6	26.6	41.6	91.5	51.9	34.0	17.0	31.0
Investment income, payments (- Interest on external public M&LT debt)	-1.7	-10.4	-18.5	-35.3	-55.5	-58.7	-63.9	-77.3	-74.6	-131.0	-186.0	-180.0
	( - )	(-7.3)	(-10.1)	(-22.3)	(-28.5)	(-32.1)	(-38.1)	(-43.3)	(-42.0)	(47.2)	(46.3)	(63.8)
<b>Private unrequited transfers, net</b>	<b>34.3</b>	<b>19.5</b>	<b>35.0</b>	<b>28.9</b>	<b>60.3</b>	<b>113.2</b>	<b>142.8</b>	<b>210.0</b>	<b>379.1</b>	<b>424.0</b>	<b>628.0</b>	<b>625.0</b>
Private unrequited transfers, receipts	34.3	19.9	35.1	29.6	60.6	113.5	143.4	210.3	379.4	424.1	628.0	625.0
Private unrequited transfers, payments	-	-0.5	-0.1	-0.8	-0.4	-0.4	-0.5	-0.2	-0.4	-0.1	..	..
<b>Current Account Balance</b>	<b>-370.7</b>	<b>-547.1</b>	<b>-1,003.4</b>	<b>-881.5</b>	<b>-439.1</b>	<b>-777.9</b>	<b>-830.8</b>	<b>-1,435.7</b>	<b>-1,428.3</b>	<b>-1,592.0</b>	<b>-1,107.0</b>	<b>-1,154.0</b>
Amortization of public M&LT debt	-0.9	-10.7	-21.1	-66.1	-30.3	-37.3	-57.0	-50.4	-50.1	-39.0	-74.0	-104.0
Use of IMF credit, net	75.4	34.8	64.9	86.1	-9.2	-27.3	-43.4	21.4	155.1	49.5	46.9	12.5
Aid disbursements, total	551.4	561.3	901.3	808.2	533.2	828.7	1,030.0	1,222.4	1,147.2	1,236.1	1,345.5	1,375.0
(- Food aid)	(182.6)	(228.7)	(382.3)	(313.3)	(121.6)	(177.8)	(179.1)	(374.7)	(194.1)	(230.5)	(255.4)	(240.0)
(- Commodity & cash aid)	(288.9)	(108.2)	(375.6)	(369.2)	(252.9)	(374.3)	(482.5)	(377.9)	(393.0)	(421.3)	(461.9)	(465.0)
(- Project aid & technical assistance)	( 80.0)	(124.4)	(143.5)	(125.5)	(158.6)	(276.5)	(368.4)	(469.9)	(560.1)	(584.3)	(638.2)	(670.0)
Other long-term capital, net	-24.0	-86.0	8.2	7.3	14.4	23.2	12.0	10.7	40.1	-	-	-
Short-term capital, net	-20.2	19.3	-25.8	-19.0	-18.4	-57.0	-45.0	32.9	28.1	65.0	-36.0	-110.0
Liabilities constituting foreign authorities' reserves, net	-	-	20.7	-0.5	-20.2	25.0	-	21.4	50.7	165.0	-6.0	11.0
Exceptional financing	-	-	-	-	3.1	28.2	40.5	85.0	10.1	-	-	-
Counterpart items (SDR allocations & cancellations)	-	-	-	-	-	-	20.4	20.9	19.7	-	-	-
Other items	-	-	-	-	1.1	6.1	1.8	7.3	8.2	-	-	-
Errors & omissions /b	-232.2	70.6	206.5	12.4	46.1	-35.9	-4.1	-54.4	-45.2	12.6	65.6	-0.5
Change in reserves /c (- = increase)	21.2	57.8	-151.3	53.1	-80.7	25.2	-124.2	118.5	24.4	128.0	-235.2	-30.0
<b>Memorandum Items:</b>												
Reserve level, end of June /d (mill. US\$)	172.8	115.0	266.3	213.2	293.9	268.7	392.9	274.4	150.0	105.1	340.3	370.3
Average annual exchange rate (Tk/US\$)	7.7808	7.9661	8.8759	14.8521	15.4667	15.1215	15.2228	15.4777	16.3447	20.0400	23.7600	...

. = less than US\$ 0.5 million.  
.. = not separately available.  
... = not applicable.

/a Merchandise imports are reported on a mixed valuation basis, partly fob and partly c&f.  
/b Including valuation changes other than those of reserves.  
/c Including changes in the valuation of reserves.  
/d Including gold (national valuation).  
/e Represents merchandise imports sustainable with probable financing scenario projected.

Source: Bangladesh Bank; Ministry of Finance and Planning, External Resources Division; Planning Commission; IMF; IBRD, External Debt Reporting System; and mission estimates.

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Table 3.2

**BALANCE OF PAYMENTS (CURRENT ACCOUNT DETAILS), 1972/73 - 1983/84**  
(in million US dollars)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
Merchandise exports, fob	354.2	369.7	344.0	371.9	404.6	489.8	609.7	722.3	710.7	626.0	666.0	780.0
Merchandise imports, fob/c&f /a	-780.0	-925.0	-1,403.0	-1,275.0	-875.0	-1,349.0	-1,551.0	-2,372.0	-2,533.0	-2,572.0	-2,309.0	-2,450.0
<b>Trade Balance</b>	<b>-425.8</b>	<b>-555.3</b>	<b>-1,059.0</b>	<b>-903.1</b>	<b>-470.4</b>	<b>-859.2</b>	<b>-946.3</b>	<b>-1,649.7</b>	<b>-1,822.3</b>	<b>-1,946.0</b>	<b>-1,623.0</b>	<b>-1,670.0</b>
Non-factor services, receipts	43.1	34.4	82.5	62.9	59.4	82.2	113.8	162.6	222.3	214.0	213.0	220.0
(- Other transport)	( 7.3)	(10.2)	(14.8)	(13.2)	(15.0)	(17.5)	(23.8)	( 35.1)	( 40.3)	( 36.0)	( .. )	( .. )
(- Travel)	( 1.3)	( 2.5)	( 2.8)	( 3.1)	( 4.1)	( 5.7)	( 7.4)	( 10.3)	( 16.6)	( 16.0)	( .. )	( .. )
(- Government services, n.e.i.)	(14.4)	( 5.5)	(24.4)	(18.8)	(11.7)	(15.2)	}	( 40.4)	( 30.3)	( 33.0)	( .. )	( .. )
(- Other)	(19.0)	(16.2)	(40.5)	(27.8)	(28.5)	(43.7)	(82.9)	( 76.8)	(135.1)	(129.0)	( .. )	( .. )
Non-factor services, payments	-35.0	-48.7	-56.3	-51.1	-57.5	-82.0	-118.9	-172.8	-184.8	-187.0	-156.0	-180.0
(- Other transport)	( -5.7)	(-18.6)	(-22.3)	(-11.3)	(-13.2)	(-19.1)	(-28.6)	(-60.2)	(-39.2)	(-47.0)	( .. )	( .. )
(- Travel)	( -6.6)	( -4.4)	( -3.5)	( -6.2)	( -4.9)	( -8.3)	(-15.6)	(-14.0)	(-18.4)	(-20.0)	( .. )	( .. )
(- Government services, n.e.i.)	(-15.7)	(-12.2)	(-16.9)	(-18.2)	(-20.3)	(-28.9)	}	(-41.5)	(-37.0)	(-39.0)	( .. )	( .. )
(- Other)	( -7.1)	(-13.6)	(-13.7)	(-15.5)	(-19.1)	(-25.7)	(-74.7)	(-57.2)	(-90.2)	(-81.0)	( .. )	( .. )
<b>Non-factor services, net</b>	<b>8.1</b>	<b>-14.3</b>	<b>26.1</b>	<b>11.9</b>	<b>1.9</b>	<b>0.2</b>	<b>-5.1</b>	<b>-10.2</b>	<b>37.5</b>	<b>27.0</b>	<b>57.0</b>	<b>40.0</b>
Investment income, receipts	14.4	13.4	13.0	16.1	24.6	26.6	41.6	91.5	51.9	33.5	16.0	30.0
(- Interest on reserves /b)	( .. )	( .. )	( .. )	( .. )	( .. )	(19.7)	(23.2)	( 23.4)	(18.4)	(13.0)	(16.0)	(30.0)
(- Other interest & investment income)	( .. )	( .. )	( .. )	( .. )	( .. )	( 6.9)	(18.4)	( 68.1)	(33.5)	(20.5)	( - )	( - )
Investment income, payments	-1.7	-10.4	-18.5	-35.3	-55.5	-58.7	-63.9	-77.3	-74.6	-130.5	-185.0	-179.0
(- Interest on external public M&LT debt /c)	( - )	(-7.3)	(-10.1)	(-22.3)	(-28.5)	(-32.1)	(-38.1)	(-43.3)	(-42.0)	(-47.2)	(-46.3)	(-63.8)
(- IMF service charges)	(-0.5)	(-1.1)	(-4.4)	(-10.6)	(-14.9)	(-14.0)	(-13.4)	(-13.3)	( -8.0)	(-37.1)	(-33.7)	(-35.2)
(- Other interest & investment income)	(-1.2)	(-2.0)	( -3.9)	( -2.4)	(-12.1)	(-12.6)	(-12.4)	(-20.9)	(-24.6)	(-46.2)	(-105.0)	(-80.0)
<b>Investment income, net</b>	<b>12.7</b>	<b>3.0</b>	<b>-5.5</b>	<b>-19.2</b>	<b>-30.9</b>	<b>-32.1</b>	<b>-22.2</b>	<b>14.2</b>	<b>-22.6</b>	<b>-97.0</b>	<b>-169.0</b>	<b>-149.0</b>
Private unrequited transfers, receipts	34.3	19.9	35.1	29.6	60.6	113.5	143.4	210.3	379.4	424.1	628.0	625.0
Private unrequited transfers, payments	-	-0.5	-0.1	-0.8	-0.4	-0.4	-0.5	-0.2	-0.4	-0.1	..	..
<b>Private unrequited transfers, net</b>	<b>34.3</b>	<b>19.5</b>	<b>35.0</b>	<b>28.9</b>	<b>60.3</b>	<b>113.2</b>	<b>142.8</b>	<b>210.0</b>	<b>379.1</b>	<b>424.0</b>	<b>628.0</b>	<b>625.0</b>
<b>Current Account Balance</b>	<b>-370.7</b>	<b>-547.1</b>	<b>-1,003.4</b>	<b>-881.5</b>	<b>-639.1</b>	<b>-777.9</b>	<b>-830.8</b>	<b>-1,435.7</b>	<b>-1,428.3</b>	<b>-1,592.0</b>	<b>-1,107.0</b>	<b>-1,154.0</b>

**Memorandum Item:**

Average annual exchange rate (Tk/US\$)	7.7808	7.9661	8.8759	14.8521	15.4667	15.1215	15.2228	15.4777	16.3447	20.0400	23.7600	...
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- . = less than US\$ 0.5 million.  
 .. = not separately available.  
 ... = not applicable.

/a Merchandise imports are reported on a mixed valuation basis, partly fob and partly c&f.

/b 7% on average level of reserves.

/c Including commitment charges.

/d Represents merchandise imports sustainable with probable financing scenario projected.

Source: Bangladesh Bank; Ministry of Finance and Planning, External Resources Division; Planning Commission; IMF; IBRD, External Debt Reporting System; and mission estimates.

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Table 3.3

BALANCE OF PAYMENTS (CAPITAL ACCOUNT DETAILS), 1972/73 - 1983/84  
(in million US dollars)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<b>Current Account Balance</b>	-370.7	-547.1	-1,003.4	-881.5	-439.1	-777.9	-830.8	-1,425.7	-1,428.3	-1,521.0	-1,107.0	-1,154.0
Amortization of external public M&LT debt	-0.9	-10.7	-21.1	-66.1	-30.3	-37.3	-57.0	-50.4	-50.1	-39.0	-74.0	-104.0
<b>Aid disbursements, total</b>	551.4	461.3	901.3	808.2	533.2	828.7	1,030.0	1,222.4	1,147.2	1,236.1	1,345.5	1,375.0
(- Food aid)	(182.6)	(228.7)	(382.3)	(313.5)	(121.6)	(177.8)	(179.1)	(374.7)	(194.1)	(230.5)	(255.4)	(240.0)
(- Commodity & cash aid)	(288.9)	(108.2)	(375.6)	(369.2)	(252.9)	(374.3)	(482.5)	(377.9)	(393.0)	(421.3)	(451.9)	(465.0)
(- Project aid & technical assistance)	(80.0)	(124.4)	(143.5)	(125.5)	(138.6)	(276.5)	(368.4)	(469.9)	(560.1)	(584.3)	(638.2)	(670.0)
<b>Use of IMF credit, net</b>	75.4	34.8	64.9	86.1	-9.2	-27.3	-43.4	21.4	155.1	49.5	46.9	12.5
(- Stand-By Agreements)	(-)	(34.8)	(2.6)	(47.8)	(-9.2)	(-1.0)	(-22.8)	(49.7)	(-1.0)	(-)	(24.6)	(49.2)
(- Oil Facility)	(-)	(-)	(62.3)	(47.2)	(-)	(-8.0)	(-20.6)	(-19.9)	(-28.9)	(-)	(-)	(-)
(- Compensatory Drawings)	(75.4)	(-)	(-)	(-)	(-)	(-)	(-)	(-7.1)	(-42.8)	(-)	(-)	(-)
(- Compensatory Financing Facility: export earnings shortfall)	(-)	(-)	(-)	(-9.0)	(45.1)	(-18.4)	(-)	(-)	(-)	(68.3)	(-20.9)	(-)
(- Compensatory Financing Facility: cereal imports excess)	(-)	(-)	(-)	(-)	(-45.1)	(-)	(-)	(-)	(-)	(-)	(52.0) <sup>/d</sup>	(-)
(- Extended Financing Facility: ordinary)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(135.7)	(-)	(-)	(-)
(- Extended Financing Facility: SFF)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(135.7)	(-)	(-)	(-)
(- Currency subscriptions & repurchases)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(8.7)	(-19.3)	(-)	(-)	(-)
(- Subscriptions & repurchases of reserve assets)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-24.6)	(-18.8)	(-8.8)	(-36.7)
<b>Other long-term capital, net</b>	-24.0	-86.0	8.2	7.3	14.4	23.2	12.0	10.7	40.1	-	-	-
(- Direct & portfolio investment, net)	(..)	(..)	(..)	(..)	(..)	(..)	(..)	(..)	(..)	(-)	(-)	(-)
(- Subscriptions to international non-monetary organizations)	(..)	(..)	(..)	(-5.5)	(-3.6)	(-9.1)	(-5.0)	(-2.0)	(-1.9)	(-)	(-)	(-)
(- Other, net)	(..)	(..)	(..)	(12.8)	(18.0)	(32.3)	(17.0)	(12.7)	(42.0)	(-)	(-)	(-)
<b>Short-term capital, net</b>	-20.2	19.3	-25.8	-19.0	-18.4	-57.0	-45.0	32.9	28.1	65.0	-36.0	-110.0
(- Resident official sector, net)	(..)	(35.7)	(-38.8)	(-)	(0.1)	(5.0)	(..)	(74.7)	(87.6)	(..)	(..)	(..)
(- Deposit money banks, net)	(..)	(-10.0)	(13.0)	(5.0)	(-18.5)	(-33.0)	(-61.0)	(-91.0)	(-94.3)	(-)	(-)	(-)
(- Other, net)	(..)	(-6.7)	(-)	(-24.0)	(-)	(-29.0)	(16.0)	(49.2)	(34.9)	(65.0)	(-36.0)	(-110.0)
<b>Liabilities constituting foreign authorities' reserves, net</b>	-	-	20.7	-0.5	-20.2	25.0	-	21.4	99.7	165.0	-6.0	11.0
<b>Exceptional financing</b>	-	-	-	-	3.1	28.2	40.5	85.0	10.1	-	-	-
(- IMF Trust Fund loans, net)	(-)	(-)	(-)	(-)	(-)	(25.7)	(38.0)	(82.8)	(8.7)	(-)	(-)	(-)
(- IMF Subsidy Account grants)	(-)	(-)	(-)	(-)	(3.1)	(2.5)	(2.5)	(2.2)	(1.4)	(-)	(-)	(-)
(- IMF SFF Subsidy Account grants)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)
<b>Errors &amp; omissions, net <sup>/a</sup></b>	-232.2	70.6	206.5	12.4	46.1	-36.9	-6.3	-56.4	-45.2	12.6	65.6	-0.5
<b>Counterpart items</b>	-	-	-	-	-	-	20.4	20.9	19.7	-	-	-
(- SDR allocations & cancellations)	(-)	(-)	(-)	(-)	(-)	(-)	(20.4)	(20.9)	(19.7)	(-)	(-)	(-)
<b>Other items</b>	-	-	-	-	1.1	6.1	1.8	7.3	8.2	-	-	-
(- Distribution of IMF gold sale profits, net)	(-)	(-)	(-)	(-)	(-)	(5.0)	(0.6)	(6.1)	(8.2)	(-)	(-)	(-)
(- Restitution of gold by the IMF)	(-)	(-)	(-)	(-)	(1.1)	(1.1)	(1.2)	(1.2)	(-)	(-)	(-)	(-)
<b>Change in reserves <sup>/b</sup> (- = increase)</b>	21.2	57.8	-151.3	53.1	-80.7	25.2	-124.2	118.5	24.4	128.0	-235.2	-30.0

**Memorandum Items:**

<b>Reserve level, end of June <sup>/c</sup> (mill. US\$)</b>	172.8	115.0	266.3	213.2	293.9	268.7	392.9	274.4	250.0	105.1	340.3	(370.0)
- Reserves, excluding gold (mill. US\$)	172.8	115.0	266.3	213.2	292.9	267.6	387.3	250.7	231.5	87.9	322.5	..
- Gold, national valuation (mill. US\$)	-	-	-	-	1.0	1.1	5.6	23.7	18.5	17.0	17.8	..
<b>Aid disbursements, total (mill. US\$)</b>	551.4	461.2	901.2	808.2	533.1	828.7	1,030.0	1,222.2	1,147.3	1,236.1	1,345.5	1,375.0
- Grants (mill. US\$)	431.0	173.8	382.3	244.7	264.8	392.6	553.2	592.1	584.4	697.3	720.0	700.0
- Loans (mill. US\$)	120.4	287.4	518.9	563.5	268.3	436.1	476.8	630.1	562.9	538.8	625.5	675.0
<b>Average annual exchange rate (Tk/US\$)</b>	7.7808	7.9661	8.8759	14.8521	15.4667	15.1215	15.2228	15.4777	16.3447	20.0400	23.7600	..

.. = less than US\$ 0.5 million.  
 .. = not separately available.  
 ... = not applicable.

<sup>/a</sup> Including valuation changes other than those of reserves.

<sup>/b</sup> Including changes in the valuation of reserves.

<sup>/c</sup> Including gold (national valuation).

<sup>/d</sup> Includes purchase of SDR 71.2 million to compensate for excessive cereal import payments and repurchase of SDR 23.1 million for overcompensation.

Source: Bangladesh Bank; Ministry of Finance and Planning, External Resources Division; Planning Commission; IMF; IBRD, External Debt Reporting System; and mission estimates.

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Table 3.4

**VALUE OF MERCHANDISE EXPORTS, 1972/73 - 1983/84**  
(in '000 US dollars)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84
Raw jute	133,827	128,370	82,899	123,727	114,143	96,154	143,134	143,510	118,864	101,692	110,000	102,000
Jute manufactures	185,084	194,901	201,185	177,645	173,676	246,880	275,835	384,424	357,033	283,502	306,000	320,000
Jute specialty products	-	-	-	-	-	-	3,394	7,542	9,422	8,035	12,000	14,000
Leather & leather products	16,198	15,926	24,276	30,192	37,975	45,014	75,408	65,581	56,682	63,081	58,000	70,000
Frozen shrimp, fish & froglegs	3,061	4,488	2,693	10,600	16,953	19,292	34,307	37,047	39,950	52,811	72,000	74,000
Other fish products	1,434	3,459	1,320	985	469	1,022	1,703	481	1,984	1,473	1,500	1,700
Spices, incl. tamarind & sesame	475	516	388	1,792	1,343	1,392	1,274	618	222	..	..	..
Fruits & vegetables	-	17	82	125	263	821	393	601	1,023	1,470	..	..
Tea	9,687	14,706	21,488	17,381	36,127	44,910	40,780	32,951	40,672	37,938	46,000	70,000
Tobacco	-	-	55	19	84	6	6	-	18	1,972	..	..
Betel leaves	-	-	-	46	157	386	1,237	854	964	960	..	..
Raw cotton	238	440	87	174	400	1,211	1,251	618	166	..	..	..
Cotton waste	-	17	9	-	17	7	-	-	-	..	..	..
Cotton yarn & thread waste	-	-	-	-	196	63	40	43	118	..	..	..
Kapok	-	33	24	1	-	3	-	-	-	..	..	..
Sugar	-	-	-	-	-	5,877	-	-	26	-	..	..
Molasses	-	89	-	174	138	458	389	1,835	1,030	2,000	..	..
Oil cake	32	69	45	104	304	329	427	1,045	556	2,420	..	..
Wheat & rice bran	-	-	27	123	1,318	987	1,876	889	1,163	..	..	..
Rice	-	-	-	-	-	-	-	-	-	5,880	..	..
Crude fertilizers	200	121	206	263	236	388	254	366	487	500	..	..
Animal casings	127	178	265	288	260	117	166	141	141	..	..	..
Lizard skins	659	1,313	363	583	555	810	3,378	624	63	..	..	..
Tortoise & turtle meat & shells	-	-	-	1	77	369	454	844	999	1,200	..	..
Bees wax	-	-	-	-	17	111	68	63	58	65	..	..
Textiles, incl. silk & silk waste	8	35	25	2	17	6	388	108	830	550	..	..
Ready-made garments	-	-	-	-	6	68	103	651	3,242	7,000	11,000	33,000
Handicrafts	39	111	452	646	906	1,746	2,549	3,268	3,448	2,800	..	..
Pottery & coil products	-	-	1	3	-	3	73	12	72	..	..	..
Wood & furniture components	-	-	-	-	-	54	606	344	280	..	..	..
Bamboo & bamboo products	-	1	31	126	231	273	376	367	1,236	..	..	..
Matches	-	-	7	82	251	8	-	-	-	..	..	..
Pulp	-	-	-	-	2	656	20	-	9	..	..	..
Newsprint	2,463	3,376	2,878	1,201	1,453	5,830	5,820	8,154	7,552	5,998	4,000	6,000
Paper	351	210	205	217	777	1,464	665	2,548	983	12	..	..
Hardboard & particle board	2	127	55	139	183	99	397	5	52	..	..	..
Cellophane	-	34	108	252	28	48	287	132	80	..	..	..
Rayon	239	843	226	413	392	512	65	1,433	614	..	..	..
Pharmaceuticals & crude drugs	4	26	342	150	51	64	200	154	21	..	..	..
Glycerine	-	38	78	167	98	168	86	44	380	..	..	..
Urea	-	-	-	-	-	-	-	-	9,584	-	10,000	17,000
Ammonium sulfate	-	45	54	19	-	-	-	-	741	..	..	..
Naphtha	-	-	4,033	3,928	7,308	8,698	9,235	20,248	29,845	30,160	19,000	22,000
Furnace oil	-	-	-	-	7,043	2,987	-	2,809	19,281	11,250	8,000	-
Bitumen	-	-	-	-	-	-	-	-	-	1,000	4,000	-
Wire & cables	-	-	17	28	456	160	2,330	1,263	24	..	..	..
All others	106	162	125	342	713	337	796	625	774	(3,200) <u>a</u>	24,500	50,300
<b>Total</b>	<b>354,234</b>	<b>369,651</b>	<b>344,049</b>	<b>371,938</b>	<b>404,622</b>	<b>489,788</b>	<b>609,672</b>	<b>722,272</b>	<b>710,682</b>	<b>626,969</b>	<b>686,000</b>	<b>780,000</b>

. = less than US\$ 500.

.. = not available.

a Includes all items for which details are not shown separately.

Source. Export Promotion Bureau; Bangladesh Bureau of Statistics; Bangladesh Jute Mills Corporation; Bangladesh Jute Export Corporation; Bangladesh Tea Board; Bangladesh Sugar and Food Industries Corporation; Bangladesh Chemical Industries Corporation; Bangladesh Petroleum Corporation; Planning Commission; and mission estimates.

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Table 3.5

**VALUE OF MERCHANDISE IMPORTS, 1972/73 - 1983/84**  
(in millions of US\$)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84
Rice	73.381	20.877	104.000	161.835	54.038	73.265	14.739	193.000	40.400	46.000	73.000	75.000
Wheat <sup>/a</sup>	279.687	311.933	440.100	204.365	96.762	162.335	182.248	429.966	209.960	239.000	289.000	312.000
Edible oils	10.080	11.273	37.880	40.440	26.486	48.521	53.900	68.000	92.003	71.000	83.000	87.000
Oilseeds	8.295	13.497	10.470	24.710	4.397	20.633	5.912	25.000	10.994	5.000	5.000	5.000
Baby food	..	..	0.001	0.030	5.624	19.230	2.896	2.063	16.884	..	..	..
Other food items	..	..	31.669	24.785	17.978	34.686	29.071	75.097	59.471	..	..	..
Crude petroleum <sup>/b</sup>	16.475	20.660	98.710	75.100	109.620	124.310	118.750	257.300	343.590	334.000	373.000	255.000
Petroleum products <sup>/c</sup>	14.072	63.130	56.600	51.100	36.368	49.293	60.447	125.907	159.814	213.000	83.000	106.000
Steam coal	3.722	5.930	10.461	18.951	7.077	9.205	8.775	9.216	14.607	..	..	..
Coke	-	1.422	1.106	1.130	0.896	0.930	1.018	2.824	1.267	..	..	..
Pig iron	..	5.477	11.087	1.840	5.868	11.942	13.694	14.321	31.768	..	..	..
Fertilizers	24.360	20.949	86.212	88.100	5.800	71.730	134.200	133.600	103.535	105.000	64.000	88.000
Insecticides	..	..	2.252	0.350	1.184	2.936	2.012	3.307	..	..	..	..
Cement	6.996	5.000	23.964	10.035	9.495	19.510	26.020	36.400	32.766	31.000	44.000	36.000
Clinker	..	..	-	2.351	6.466	7.548	9.461	13.200	14.868	..	..	..
Raw cotton	40.120	47.300	66.207	44.600	69.696	47.333	67.693	53.000	108.000	79.000	56.000	144.000
Staple fibres	4.142	1.799	3.828	9.974	11.334	16.247	1.498	8.940	13.000	5.000	4.000	10.000
Yarn	13.596	43.300	5.560	2.805	12.780	20.160	10.000	10.980	20.125	22.000	30.000	45.000
Second-hand clothes	..	..	5.045	7.348	10.245	12.923	11.807	29.691	13.272	..	..	..
Other textiles	18.971	18.500	9.100	15.840	11.600	21.390	27.000	34.000	36.000	24.000	14.000	25.000
Transport equipment	15.000	52.686	30.431	40.890	61.021	39.612	89.944	106.889	126.683	615.000	681.000	731.000
Other capital goods	85.000	104.314	130.569	109.110	138.979	278.288	325.056	438.011	562.717	..	..	..
Drugs & chemicals for pharmaceutical uses	..	..	17.421	11.070	20.856	19.700	18.819	22.189	..	..	..	..
Tobacco & tobacco products	..	..	5.915	4.174	6.422	3.197	2.017	2.902	2.010	..	..	..
Other intermediate and consumer goods	166.103	176.893	214.412	324.067	144.008	234.076	339.023	276.197	519.266	783.000	510.000	531.000
<b>Total</b>	<b>133.000</b>	<b>925.000</b>	<b>1,403.000</b>	<b>1,275.000</b>	<b>875.000</b>	<b>1,349.000</b>	<b>1,556.000</b>	<b>2,372.000</b>	<b>2,533.000</b>	<b>2,572.000</b>	<b>2,309.000</b>	<b>2,450.000</b>

.. = not separately available.

<sup>/a</sup> Including wheat flour, sorghum and/or soy-fortified sorghum grits in certain years (see Table 3.7 for details).

<sup>/b</sup> Does not include crude oil shipped to and refined in Singapore for the account of BPC.

<sup>/c</sup> Includes petroleum products imported by BPC from its refining operations in Singapore as well as non-fuel petroleum products.

Source: Ministry of Finance and Planning, External Resources Division; Planning Commission; Bangladesh Bank; Bangladesh Bureau of Statistics; Ministry of Food; Bangladesh Petroleum Corporation; Bangladesh Agricultural Development Corporation; Bangladesh Chemical Industries Corporation; Ministry of Industries and Commerce, Coal Controller; Bangladesh Railways; Trading Corporation of Bangladesh; Bangladesh Textile Mills Corporation; World Food Programme, Dhaka; and mission estimates.



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Table 3.8

IMPORT AND EXPORT PRICE INDICES, 1973/74 - 1983/84  
(1972/73 = 100)

	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<b>A. EXPORT PRICE INDICES</b>											
Raw jute	101.8	113.0	111.3	105.9	121.8	153.6	154.0	129.1	112.4	103.4	119.7
Jute manufactures	103.0	117.7	90.0	84.5	104.2	130.4	191.9	157.5	118.2	135.8	142.0
Jute specialty products	...	...	...	...	...	127.6	219.9	185.7	173.9	155.8	181.8
Tea	143.4	191.9	163.4	257.7	329.3	314.5	289.6	286.5	254.2	314.6	437.7
Leather & leather products	93.5	93.5	112.3	155.1	169.3	316.7	259.7	230.6	237.0	202.5	255.0
Frozen shrimps, etc.	122.5	114.7	159.8	202.5	160.7	192.6	255.4	197.8	210.4	214.7	206.3
Newsprint	182.4	194.9	137.1	115.6	158.9	163.8	219.6	261.8	325.4	254.8	285.7
Paper	128.0	427.1	249.4	210.0	250.7	185.2	357.4	357.5	300.0	..	..
Naphtha	...	659.0	294.5	352.7	360.2	543.6	970.2	854.9	940.4	107.3	842.9
Furnace oil	...	...	...	306.2	363.4	...	751.1	906.5	813.4	800.0	..
Bitumen	...	...	...	...	...	...	...	...	925.6	1,000.0	..
Rice	...	...	...	...	..	...	...	...	235.2	..	..
Urea	...	...	...	...	...	...	...	321.4	...	202.0	222.2
Sugar	...	...	...	...	130.0	...	...	236.4	...	..	..
Others	148.0	157.0	147.0	172.0	183.0	186.0	212.0	210.0	183.0	228.4	235.5
<b>Weighted Average</b>	<b>104.5</b>	<b>119.0</b>	<b>103.4</b>	<b>108.9</b>	<b>126.5</b>	<b>160.9</b>	<b>198.9</b>	<b>175.7</b>	<b>147.7</b>	<b>154.5</b>	<b>174.2</b>
<b>B. IMPORT PRICE INDICES</b>											
Rice	129.4	207.4	216.1	146.0	126.7	174.2	144.7	259.0	169.6	159.5	168.0
Wheat	171.5	189.1	164.9	144.4	102.9	144.1	184.4	187.2	187.3	164.8	173.9
Edible oils	140.6	159.4	138.0	134.8	142.4	160.4	181.6	135.9	135.7	134.0	177.7
Oilseeds	208.9	291.9	183.5	204.5	204.8	233.9	263.7	234.2	243.4	186.2	211.0
Fertilizers	140.5	370.2	263.6	138.9	174.0	215.2	233.1	291.1	222.3	214.3	198.7
Crude petroleum	264.2	533.2	394.7	463.3	477.1	548.5	891.1	1,165.2	1,254.7	1,143.8	1,027.6
Petroleum products	173.1	253.2	269.5	255.0	255.9	313.1	540.5	611.4	732.2	759.5	518.1
Coal & coke	164.7	245.3	359.4	223.7	219.7	337.2	394.0	499.3	..	..	..
Pig iron	109.6	81.8	81.4	69.4	67.8	103.1	100.1	102.8	..	..	..
Cement	197.6	320.7	207.0	204.5	226.2	266.4	338.4	333.9	323.9	263.5	228.9
Clinker	...	...	228.9	201.6	201.6	350.9	387.1	440.0	..	..	..
Raw cotton	195.9	195.7	143.4	219.9	161.0	190.5	185.6	248.2	248.5	169.8	218.3
Staple fibres	242.1	216.3	152.1	182.4	196.1	224.3	462.5	230.4	226.3	222.8	268.2
Yarn	94.3	121.2	155.1	108.3	87.2	76.3	93.0	87.7	74.6	91.5	109.0
Textiles	194.7	227.5	259.7	210.9	175.3	325.3	369.6	400.0	421.1	451.6	490.2
Capital goods	121.8	144.6	155.7	163.8	186.2	213.7	237.0	240.7	233.5	226.5	226.5
Others	121.8	144.6	155.7	163.8	186.2	213.7	237.0	240.7	233.5	226.5	226.5
<b>Weighted Average</b>	<b>144.9</b>	<b>187.8</b>	<b>180.2</b>	<b>178.2</b>	<b>168.7</b>	<b>208.9</b>	<b>234.9</b>	<b>263.9</b>	<b>259.9</b>	<b>237.4</b>	<b>232.4</b>
<b>C. TERMS OF TRADE INDEX</b>											
	<u>72.1</u>	<u>63.4</u>	<u>57.4</u>	<u>61.1</u>	<u>75.0</u>	<u>77.0</u>	<u>84.7</u>	<u>66.6</u>	<u>56.8</u>	<u>65.1</u>	<u>75.0</u>
(annual change, in %)	(-27.9)	(-12.1)	(-9.5)	(6.4)	(22.7)	( 2.7)	(10.0)	(-21.4)	(-14.7)	(14.6)	(15.2)

.. = not available.  
... = not applicable.

**Note:** These price indices are based on export prices (fob) and import prices (c&f) in US dollars, rather than on the Taka prices of the various commodities/commodity groups. The weights used in estimating aggregate price indices are the respective years' values in current prices.

Source: Mission calculations and estimates.

Table 3.9

IMPORT FINANCING, 1972/73 - 1982/83  
(in millions of US\$)

	<u>Cash</u>	<u>Barter</u>	<u>Special Trade</u>	<u>WES /a</u>	<u>Loans &amp; Grants</u>	<u>Total</u>
1972/73	396.3	49.4	-	-	541.0	986.7
1973/74	397.3	64.0	-	-	392.9	854.2
1974/75	273.7	62.0	3.0	41.2	810.7	1,190.6
1975/76	430.1	23.7	5.2	40.4	786.5	1,285.9
1976/77	307.2	28.8	2.7	56.2	449.9	844.8
1977/78	497.3	48.6	2.6	88.1	794.7	1,431.2
1978/79	442.6	73.7	2.9	116.1	1,005.6	1,641.0
1979/80	901.7	75.4	3.5	177.4	1,181.2	2,339.2
1980/81	1,056.3	96.6	2.7	334.3	1,178.9	2,668.8
1981/82	976.9	100.6	4.1	342.2	1,262.9	2,686.7
1982/83p	578.1	56.8	3.7	353.4	1,315.9	2,307.9

p = preliminary.

/a WES = Wage Earners' Scheme.

Note: Data reflect payments, rather than commodity arrivals. Valuation for commodities financed under loans and grants is on a mixed fob/cif basis, depending on the terms of the respective aid agreements; all other categories reflect cif valuation.

Source: Bangladesh Bank, Statistics Department.

Table 3.10

EXPORT SHIPMENTS OF RAW JUTE, 1972/73 - 1983/84  
(<sup>000</sup> bales)

	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84</u>
July	143	202	169	73	112	37	36	114	125	84	70	115
August	138	84	172	38	100	16	69	147	100	83	87	101
September	108	120	218	108	97	46	72	61	145	54	117	62
October	171	155	228	129	171	262	298	181	94	180	216	151
November	255	169	118	145	281	340	291	157	293	194	252	248
December	281	280	192	249	239	322	238	238	243	219	200	270
January	310	280	172	283	364	194	236	152	105	149	211	
February	203	313	105	336	286	137	201	250	215	165	208	
March	337	196	91	350	270	125	159	190	197	220	344	
April	285	317	58	257	132	88	143	93	130	170	201	
May	268	254	31	224	171	52	138	189	143	240	189	
June	327	292	84	155	53	48	87	196	153	153	151	
<u>Total</u> ( <sup>000</sup> bales)	<u>2,826</u>	<u>2,662</u>	<u>1,548</u>	<u>2,347</u>	<u>2,276</u>	<u>1,667</u>	<u>1,968</u>	<u>1,968</u>	<u>1,944</u>	<u>1,911</u>	<u>2,246</u>	
<u>Total</u> ( <sup>000</sup> metric tons)	512.7	483.0	280.9	425.8	412.9	302.4	357.1	357.1	352.7	346.7	407.6	

p = projected.

/a Data in parentheses represent tentative forecasts.

Note: 1 bale of jute = 400 lbs.  
1 metric ton = 5.512 bales.

Sources: Bangladesh Jute Export Corporation; Ministry of Industries and Commerce, Jute Division.

Table 3.11

MINIMUM/LOWEST MONTHLY EXPORT PRICES FOR RAW JUTE (BWD), 1972/73 - 1982/83  
(in Pounds Sterling per long ton, unless indicated otherwise)

	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83/k</u>
July	112	114	144	155	\$290	\$320	215	193	128	132	165
August	112	114	150	155	\$290	\$320	215	173	124	140	163/1
September	112	116	165	155	\$290	\$320	215	158	124	145	160
October	112	116	190	155	\$290	\$340/f	215	158	124	155	160
November	112	116	200	155	\$290	\$352/g	215	158	130	160	160
December	112	116	200	155	\$300/d	\$352	215	158	135	160	160
January	112.7	116	200	155	\$300	205/h	203	158	132	162	\$269/m
February	114.05	116.32	200	155	\$320/e	205	203	158	132	165	\$269
March	115	119	200	160	\$320	205	203	150/j	132	168	\$269
April	115	124.9	200	171	\$320	205	203	134	132	168	\$280
May	115	133.15	180	\$302/b	\$320	205	188	131	132	170	\$280
June	114	138.8	160	\$290/c	\$320	215	193	130	132	170	\$290
<u>Annual Average /a</u>	<u>113.15</u>	<u>120.01</u>	<u>182.42</u>	<u>158.53/i</u>	<u>177.07/i</u>	<u>196.96/i</u>	<u>206.92</u>	<u>154.92</u>	<u>129.75</u>	<u>157.92</u>	<u>172.69</u>

/a Unweighted average of monthly prices.

/b Price quotation was changed to US Dollars in May 1976.

/c Payments basis was changed to "on sight" in June 1976.

/d As of December 13, 1976.

/e As of February 14, 1977.

/f As of October 1, 1977.

/g As of November 25, 1977.

/h Price quotation was changed to Pounds Sterling in January 1978.

/i Unweighted average of monthly/daily quotations; where necessary, converted into Pounds Sterling by means of the monthly average exchange rates.

/j The minimum export price for "Bangladesh White D" was suspended as of March 21, 1980. Prices quoted from March 1980 onward are lowest actual BWD export contract prices for each month.

/k Beginning in FY82/83, prices are quoted per metric ton.

/l Minimum export prices were suspended for all grades as of August 14, 1962. Prices shown thereafter are "Indicative Prices".

/m Price quotations were changed to US Dollars as of January 12, 1983.

Note: Prices shown prior to March 1980 are quoted minimum export prices for "Bangladesh White D" (BWD), f.o.b. Chalna/Chittagong. Prices shown thereafter represent the lowest actual export contract prices for each month for BWD. Since August 1982, the prices shown represent the "Indicative Price" for BWD.

Source: Bangladesh Jute Export Corporation.



Table 3.12

EXPORTS OF JUTE MANUFACTURES, 1969/70 - 1983/84

<u>Year</u>	<u>Hessian</u>	<u>Sacking</u>	<u>Carpet- Backing</u>	<u>Carpets</u>	<u>Others /a</u>	<u>Total</u>
<b>A. Export Volumes (in metric tons)</b>						
1969/70	207,517	235,764	34,500	-	28,400	506,213
1970/71	175,414	148,421	43,200	-	21,000	388,057
1971/72	77,980	102,138	33,200	-	11,300	224,578
1972/73	165,768	172,483	66,067	-	13,844	418,162
1973/74	147,220	209,361	55,341	-	33,279	445,201
1974/75	138,773	184,261	41,600	-	20,130	384,764
1975/76	161,802	201,347	63,390	-	19,653	446,192
1976/77	154,056	211,700	72,892	-	22,178	460,826
1977/78	187,000	245,183	78,122	-	20,452	530,757
1978/79	178,603	202,761	75,100	-	9,285	465,749
1979/80	169,982	210,414	61,632	-	5,674	447,702
1980/81	182,782	238,676	76,244	57	3,677	501,436
1981/82	188,562	292,912	54,306	221	1,354	537,355
1982/83	224,599	195,961	90,750	697	2,109	514,116
1983/84(July/Dec.)	..	..	..	..	..	260,000
-----						
<b>B. Export Values (in millions of Taka)</b>						
						( '000 US\$ )
1969/70	413.4	251.3	*	-	108.7	773.4 ( .. )
1970/71	302.0	232.5	*	-	133.3	667.8 ( .. )
1971/72	160.6	167.5	*	-	122.5	450.6 ( .. )
1972/73	443.0	634.1	333.0	-	30.0	1,440.1 (185,084)
1973/74	632.3	581.2	265.1	-	74.0	1,552.6 (194,901)
1974/75	733.7	755.0	215.7	-	81.3	1,785.7 (201,185)
1975/76	1,057.6	1,001.0	311.0	-	68.8	2,638.4 (177,645)
1976/77	1,019.0	1,005.6	563.5	-	98.1	2,686.2 (173,676)
1977/78	1,475.8	1,467.7	678.5	-	111.2	3,733.2 (246,880)
1978/79	1,789.1	1,531.2	805.5	-	73.2	4,199.0 (275,836)
1979/80	2,713.4	2,190.2	997.7	-	48.7	5,950.0 (384,424)
1980/81	2,475.9	2,345.5	982.0	3.7	28.5	5,835.6 (357,033)
1981/82	2,264.1	2,655.8	731.0	9.7	21.0	5,681.4 (283,502)
1982/83	3,364.2	2,184.1	1,429.1	36.8	37.1	7,048.3 (318,000)
1983/84(July/Dec.)	..	..	..	..	..	3,900.0 (156,000)

.. = not available.

\* = included in "others".

/a Includes cotton bagging, twine, yarn, tape, mats, wall-coverings, etc.

Sources: Bangladesh Jute Mills Corporation; Ministry of Industries and Commerce, Jute Division.

Table 3.13

EXPORT PRICES OF JUTE MANUFACTURES, 1973/74 - 1982/83  
(f.o.b. prices; Taka per long ton)

	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84</u>
<u>Hessian /a</u>											
July	3,824	5,867	6,210	6,664	7,070	8,482	14,108	13,479	11,295	13,321	
August	3,992	6,257	6,143	6,664	7,236	8,397	16,007	13,886	11,391	13,307	
September	3,973	6,385	6,206	6,530	7,325	9,419	16,693	13,636	11,495	14,033	
October	4,086	6,205	6,307	6,937	7,454	10,213	17,219	14,289	11,789	14,852	
November	4,265	5,634	6,169	6,776	7,805	10,503	19,144	12,616	11,738	15,712	
December	4,534	5,120	6,219	6,688	8,886	11,020	19,228	12,231	12,465	15,809	
January	5,041	5,120	6,239	6,717	8,932	11,211	19,042	11,576	12,956	15,616	
February	5,659	5,268	6,295	6,967	9,680	11,517	17,219	11,308	11,900	14,906	
March	6,189	4,919	6,768	7,027	9,505	12,007	17,414	11,250	11,613	14,912	
April	6,924	4,579	7,002	7,027	9,178	12,391	17,120	12,131	12,793	15,484	
May	6,862	5,627	6,409	7,057	8,731	12,853	15,399	12,006	12,910	15,657	
June	6,088	6,479	6,631	7,080	8,482	13,511	14,220	11,291	12,915	15,657	
<u>Annual Average</u>	<u>5,120</u>	<u>5,622</u>	<u>6,383</u>	<u>6,845</u>	<u>8,357</u>	<u>10,960</u>	<u>16,901</u>	<u>12,530</u>	<u>12,105</u>	<u>14,939</u>	
<u>Sacking /b</u>											
July	2,345	3,451	5,533	4,696	5,215	6,236	9,122	9,016	8,324	10,436	
August	2,527	3,711	5,378	4,696	5,422	6,208	10,055	9,346	8,351	10,401	
September	2,553	3,959	5,227	4,587	5,513	6,743	10,476	9,056	8,705	10,726	
October	2,598	4,124	5,198	4,575	5,731	7,211	10,571	9,544	8,944	11,086	
November	2,668	4,112	5,077	4,536	6,158	7,334	10,734	9,926	9,148	11,777	
December	2,688	3,936	5,077	4,546	6,799	7,620	10,734	9,803	9,239	11,845	
January	2,840	3,936	4,782	4,606	7,037	7,860	10,734	9,610	9,849	11,701	
February	3,151	3,962	4,885	4,802	7,458	8,065	10,412	9,344	9,487	11,409	
March	3,415	3,853	4,951	5,099	7,331	8,401	10,304	8,992	9,488	11,116	
April	3,650	3,682	5,042	5,553	6,968	8,548	10,304	9,141	9,759	10,994	
May	3,522	4,429	4,628	5,671	6,510	8,835	10,210	8,944	10,168	10,994	
June	3,435	5,690	4,686	5,569	6,236	9,585	9,446	8,458	10,259	10,994	
<u>Annual Average</u>	<u>2,949</u>	<u>4,070</u>	<u>5,039</u>	<u>4,911</u>	<u>6,365</u>	<u>7,721</u>	<u>10,259</u>	<u>9,265</u>	<u>9,310</u>	<u>11,123</u>	
<u>Carpet-Backing /c</u>											
July	4,860	6,300	8,128	7,277	8,503	9,589	11,989	..	13,074	12,827	
August	4,750	6,075	8,830	7,356	8,410	9,851	15,766	12,398/e	12,987	14,874	
September	4,750	5,750	8,484	7,656	8,397	10,222	15,707	12,398	13,357	14,874	
October	4,750	5,750	8,430	8,123	8,504	10,476	15,707	12,398	13,648	14,757	
November	4,775	5,750	8,857	8,031	8,620	9,529	20,254	12,030	13,410	16,352	
December	4,775	4,950	8,823	7,760	8,664	10,327	22,463	12,030	13,774	16,352	
January	4,475	4,950	8,801	7,959	8,685	10,442	21,910	12,030	13,300	16,352	
February	5,250	4,950	7,654	8,173	9,402	11,307	16,220	12,358	13,105	16,352	
March	5,250	4,990	7,940	8,144	9,402	11,307	16,220	12,358	13,105	16,352	
April	5,350	5,100	8,299	8,341	9,276	11,307	16,220	12,358	11,908	16,180	
May	6,150	6,219	7,487	8,518	9,589	11,696	16,220	13,639	11,908	16,266	
June	6,293	8,078	7,483	8,512	9,589	11,989	15,322/d	13,639	12,725	16,266	
<u>Annual Average</u>	<u>5,144</u>	<u>5,739</u>	<u>8,268</u>	<u>7,987</u>	<u>8,920</u>	<u>10,670</u>	<u>17,152</u>	<u>12,512/e</u>	<u>13,025</u>	<u>15,650</u>	

.. = not available.

/a 11x12 - 40"; 10 oz./yard.-- Price quotations commonly provided per 100 yards converted here to tonnage basis.

/b 6x8 - 26-1/2"; 2.25 lbs./bag; B. Twills.-- Price quotations commonly provided per 100 bags converted here to tonnage basis.

/c 7 oz./36 - 13x10; cloth.-- Price quotations commonly provided per long ton.

/d Based on sales registrations.

/e Carpet-backing prices for 1980/81 and thereafter are for 6-ounce cloth.

Source: Bangladesh Jute Mills Corporation.

Table 3.14

RAW JUTE EXPORTS BY DESTINATION, 1965/66 - 1981/82  
(in '000 bales; including small quantities of mesta)

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82
United Kingdom	738	473	593	464	472	286	334	387	221	148	252	316	199	269	206	106	117
Belgium	685	316	489	393	312	195	368	346	183	117	199	192	117	113	103	36	87
Yugoslavia	74	58	32	44	51	35	35	56	124	84	59	42	60	106	82	99	98
Germany, Fed. Rep.	314	217	334	277	358	129	155	146	75	71	69	66	51	43	62	37	28
Portugal	99	80	110	100	113	104	70	100	93	.	30	55	59	38	55	32	35
Spain	152	144	148	4	100	62	128	86	80	17	25	42	24	35	33	15	20
Italy	134	105	114	67	83	36	41	92	56	33	34	49	8	15	25	32	1
France	327	166	206	161	193	96	29	118	150	60	52	70	44	40	17	14	12
Netherlands	116	91	150	123	108	53	31	46	61	22	40	11	14	11	17	8	-
USSR	74	64	51	92	103	37	99	126	93	106	101	118	144	107	162	173	245
Poland	109	109	92	89	110	96	59	105	111	97	91	83	70	78	68	111	48
Czechoslovakia	77	87	98	62	83	64	46	68	65	40	38	34	31	36	23	22	33
United States	241	105	205	101	81	53	41	78	61	29	42	46	28	38	17	31	50
Canada	57	15	49	12	23	8	4	10	11	1	7	8	.	1	4	4	5
Australia	24	29	26	25	25	35	12	5	25	1	2	10	71	9	5	5	4
Japan	170	118	159	127	147	97	87	111	116	41	92	91	63	73	65	53	39
China	296	390	250	170	435	290	45	-	-	-	76	94	65	270	209	238	139
Pakistan	-	-	-	-	-	-	-	-	-	-	60	243	131	71	153	213	295
India	91	-	-	-	-	-	-	106	48	93	291	37	-	-	-	-	-
Thailand	-	-	-	-	-	-	-	-	-	-	-	2	1	1	30	10	88
Iran	-	16	-	-	.	-	-	21	-	9	3	25	26	17	30	-	9
Iraq	37	13	19	7	27	16	-	49	9	13	75	-	22	40	29	67	-
Burma	49	51	28	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Mozambique	105	102	103	112	92	89	40	81	185	55	88	90	95	94	95	86	54
Kenya	6	9	14	15	11	16	17	47	33	36	23	63	49	41	51	52	65
Ghana	4	23	37	40	31	27	-	29	41	27	40	30	15	2	35	22	-
Morocco	33	25	28	27	30	26	19	22	41	11	18	29	26	34	34	14	12
Egypt	67	73	91	103	123	290	41	78	114	121	138	101	74	170	17	94	129
Nigeria	-	1	19	11	24	33	6	25	49	79	41	78	38	27	9	27	33
Ivory Coast	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21	16
Algeria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	66	33
Brazil	..	..	.	..	..	..	25	80	147	51	149	-	..	..	114	49	-
<b>Total</b>	<b>4 489</b>	<b>3,511</b>	<b>3,823</b>	<b>3,260</b>	<b>3,509</b>	<b>2,260</b>	<b>1,983</b>	<b>2,826</b>	<b>2,662</b>	<b>1,549</b>	<b>2,347</b>	<b>2,276</b>	<b>1,667</b>	<b>1,968</b>	<b>1,968</b>	<b>1,924</b>	<b>1,911</b>

. = less than 500 bales.

.. = not separately available.

Source: Ministry of Industries and Commerce, Jute Division.

Table 3.15

JUTE GOODS EXPORTS BY DESTINATION, 1971/72 - 1982/83  
(in long tons)

	<u>1971/72</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
United States	51,121	125,855	108,726	76,559	111,322	104,242	116,976	107,179	75,910	98,931	70,676	100,977
Pakistan	-	-	-	-	13,634	25,503	45,092	24,279	47,148	11,748	38,454	25,252
Iran	138	11,341	14,418	22,590	14,464	26,198	24,717	17,761	41,249	43,203	27,188	..
Sudan	68	18,321	29,918	22,271	30,954	14,264	35,852	30,395	35,537	54,064	14,730	..
Australia	4,411	15,645	35,338	15,128	20,976	26,778	20,580	22,007	30,500	27,142	29,643	23,566
Mozambique	-	-	-	-	-	41,187	32,129	22,915	23,662	67,889	88,978	..
Iraq	3,167	5,734	13,515	29,154	3,915	140	19,197	11,465	19,420	2,870	14,134	..
USSR	-	11,410	13,232	17,861	11,020	11,147	24,421	32,761	13,832	20,622	17,986	35,319
Syria	4,720	11,673	3,702	9,527	12,340	17,004	25,189	15,231	12,978	25,420	34,998	..
United Kingdom	12,491	15,682	18,373	12,454	18,821	16,138	16,880	13,934	12,515	9,474	11,977	..
Netherlands	5,631	3,515	6,210	5,469	7,572	7,264	10,491	7,367	10,593	5,799	10,266	..
Belgium	9,688	7,659	11,634	5,773	13,436	10,143	15,306	10,562	9,845	10,500	9,615	..
Burma	8,606	9,926	3,969	1,807	991	3,449	6,283	9,594	9,493	11,364	11,859	..
Canada	4,455	13,278	9,885	8,255	11,609	14,139	11,676	10,561	7,829	7,737	6,013	..
Egypt	-	245	8,694	9,731	16,538	1,526	8,687	6,591	7,802	9,116	11,212	..
Tanzania	..	..	..	..	..	2,311	9,120	490	7,412	6,482	8,437	..
Turkey	3,402	669	4,213	4,847	14,517	11,133	13,127	19,200	5,890	15,220	17,204	..
New Zealand	6,751	2,905	2,685	3,765	4,602	6,132	5,803	5,585	5,880	7,803	4,843	..
Germany, Fed. Rep.	1,881	2,290	2,248	1,330	3,192	4,255	5,740	5,460	5,717	3,873	4,944	..
Chile	5,656	8,936	9,928	6,010	2,241	4,145	4,258	6,223	5,578	2,231	1,530	..
Japan	379	1,533	9,638	2,661	600	2,347	5,919	5,680	4,795	1,577	3,537	..
Italy	1,014	2,252	5,388	1,586	2,357	4,253	2,788	2,217	4,649	2,003	1,563	..
Sri Lanka	821	3,914	9,567	6,755	406	703	2,419	1,359	2,871	1,385	1,335	..
China	268	-	-	-	-	3,109	693	7,718	2,753	2,846	2	..
Singapore	500	10,893	6,442	9,772	19,436	5,654	1,731	1,922	1,827	2,332	4,089	..
Argentina	13,051	12,731	16,999	15,094	6,406	8,480	4,281	752	900	3,315	534	..
India	-	-	-	-	-	1,314	-	13,338	-	-	-	..
Nigeria	-	-	-	-	-	10,695	2,872	7,564	-	-	-	..
Indonesia	..	..	..	..	..	..	..	..	..	3,298	7,562	..
Kuwait	..	..	..	..	..	..	..	..	..	6,660	6,690	..
Ivory Coast	..	..	..	..	..	..	..	..	..	..	7,219	..
<u>Total</u>	<u>221,029</u>	<u>411,553</u>	<u>438,164</u>	<u>378,684</u>	<u>439,140</u>	<u>453,543</u>	<u>522,369</u>	<u>458,388</u>	<u>440,233</u>	<u>507,512</u>	<u>538,710</u>	<u>514,116</u>

.. = not separately available.

... = not applicable.

Note: The table includes all countries which imported at least 5,000 long tons of jute goods from Bangladesh in any single year since 1971/72.

Source: Bangladesh Jute Mills Corporation; Ministry of Industries and Commerce, Jute Division.

Table 3.16

FERTILIZER IMPORTS, 1963/64 - 1983/84  
(long tons)

	<u>Urea</u>	<u>TSP</u>	<u>DAP</u>	<u>MP</u>	<u>AS</u>	<u>HP</u>	<u>NPK</u>	<u>Others</u>	<u>Total</u>
1963/64	-	-	-	-	7,000	-	-	-	7,000
1964/65	-	20,063	-	-	7,100	-	-	-	27,163
1965/66	5,775	48,669	-	7,200	21,246	-	-	-	82,890
1966/67	59,399	46,232	-	11,829	6,989	-	-	-	124,449
1967/68	62,698	57,211	-	10,000	15,350	-	-	-	145,259
1968/69	88,424	83,648	-	24,045	-	-	-	-	196,117
1969/70	113,626	15,988	-	34,149	13,394	-	-	-	197,157
1970/71	105,084	148,576	-	1,741	-	-	-	-	255,401
1971/72	107,115	2,689	-	-	-	-	-	-	109,804
1972/73	123,600	116,256	-	-	-	-	-	-	239,856
1973/74	-	95,554	-	40,574	-	10,679	-	-	146,807
1974/75	140,036	47,421	-	6,890	-	12,894	17,126	4,921/a	229,288
1975/76	71,171	219,217	-	36,791	-	-	-	1,968/b	329,147
1976/77	10,827	20,453	-	9,843	-	-	-	-	41,123
1977/78	256,244	112,788	-	36,909	-	-	-	-	405,941
1978/79	343,038	101,888	82,400	75,535	-	5,906	3,874	1,476/c	614,117
1979/80	281,748	170,823	41,568	59,083	-	3,248	7,874	-	564,344
1980/81	62,929	190,608	35,611	41,914	-	-	17,717	1,476/d	350,255
1981/82	250,324	144,995	36,307	25,590	-	-	7,784	-	465,000
1982/83	43,000	135,000	72,000	44,000	-	-	-	-	294,000
1983/84p	64,000	227,000	85,000	60,000	-	-	-	-	436,000

p = provisional forecast.

/a Super-phosphate (SP).

/b Potassium sulfate (PS).

/c Triple phosphate (TP)

/d Zinc sulfate and zinc oxy-sulfate.

AS = Ammonium sulfate

DAP = Di-ammonium phosphate

HP = Hyper-phosphate

MP = Muriate of potash

NPK = NitroPhosKa

PS = Potassium sulfate

TP = Triphos (Triple phosphate)

TSP = Triple super-phosphate

SP = Super-phosphate

Source: Bangladesh Agricultural Development Corporation.

Table 3.17

**SUMMARY OF EXTERNAL ECONOMIC ASSISTANCE, 1971/72 - 1983/84**  
(in '000 US Dollars)

Fiscal Year	Food Aid		Commodity Aid /a		Project Aid /b		Total	
	Committed (Pipeline)	Disbursed (Pipeline)	Committed (Pipeline)	Disbursed (Pipeline)	Committed (Pipeline)	Disbursed (Pipeline)	Committed (Pipeline)	Disbursed (Pipeline)
1971/72 /c	171,485 (41,866)	129,619	293,693 (155,986)	137,707	146,626 (143,152)	3,474	611,804 (341,004)	270,800
1972/73	258,772 (118,086)	182,552	302,120 (169,198)	288,908	324,441 (388,609)	79,984	886,333 (674,893)	551,444
1973/74	155,152 (44,493)	228,745	171,952 (232,944)	108,206	224,200 (487,432)	124,377	551,304 (764,869)	461,328
1974/75	461,064 (123,277)	362,280	419,151 (276,532)	375,563	390,615 (734,596)	143,451	1,270,890 (1,134,405)	901,294
1975/76	240,752 (50,486)	313,483	360,885 (268,217)	369,200	363,053 (972,108)	125,541	964,690 (1,290,871)	808,224
1976/77	143,143 (72,129)	121,560	304,146 (319,425)	252,938	297,692 (1,111,216)	158,584	744,981 (1,502,770)	553,082
1977/78	138,815 (33,100)	177,844	426,049 (371,188)	374,286	601,875 (1,436,625)	276,466	1,166,739 (1,840,913)	828,596
1978/79	300,657 (154,665)	179,092	599,438 (488,114)	482,512	889,270 (1,957,525)	368,370	1,789,365 (2,600,704)	1,029,974
1979/80	270,022 (50,000)	374,687	285,346 (395,594)	377,866	623,252 (2,110,881)	469,896	1,178,620 (2,556,475)	1,222,449
1980/81	202,872 (58,100)	194,072	354,872 (357,594)	393,023	1,082,081 (2,632,841)	560,121	1,639,825 (3,049,084)	1,147,216
1981/82	218,100 (46,400)	230,500	491,499 (427,589)	421,353	1,233,526 (3,282,092)	584,275	1,943,125 (3,756,081)	1,236,128
1982/83	248,350 (39,300)	255,450	484,380 (460,104)	451,865	1,005,710 (3,649,589)	638,213	1,738,440 (4,148,993)	1,345,528
1983/84	227,900 (27,200)	240,000	635,000 (630,104)	465,000	1,155,000 (4,134,589)	670,000	2,017,900 (4,791,893)	1,375,000

/a Includes cash aid.

/b Includes technical assistance.

/c Data for 1971/72 refer to the period from December 17, 1971, to June 30, 1972.

Note: The data shown in parentheses indicate the annual closing pipeline (i.e., committed aid not yet disbursed).

Source: Ministry of Finance, External Resources Division.

TABLE 1 - BANGLADESH

EXTERNAL PUBLIC DEBT OUTSTANDING INCLUDING UNDISBURSED AS OF JUN. 30, 1983  
DEBT REPAYABLE IN FOREIGN CURRENCY AND GOODS  
(IN THOUSANDS OF U.S. DOLLARS)

TYPE OF CREDITOR CREDITOR COUNTRY	DEBT OUTSTANDING			IN ARREARS	
	DISBURSED	UNDISBURSED	TOTAL	PRINCIPAL	INTEREST
<b>SUPPLIERS CREDITS</b>					
AUSTRIA	280	-	280	-	-
FRANCE	-	7,365	7,365	-	-
NETHERLANDS	9,369	4,643	14,012	-	-
PAKISTAN	-	7,013	7,013	-	-
SINGAPORE	2,917	-	2,917	-	-
TURKEY	400	-	400	-	-
USSR	33,307	3,759	37,066	-	-
YUGOSLAVIA	50,097	4,741	54,838	-	-
<b>TOTAL SUPPLIERS CREDITS</b>	<b>96,370</b>	<b>27,521</b>	<b>123,891</b>	-	-
<b>FINANCIAL INSTITUTIONS</b>					
AUSTRIA	6,408	-	6,408	-	-
FRANCE	19,040	11,440	30,480	-	-
INDIA	8,873	3,043	11,916	-	-
NETHERLANDS	572	-	572	-	-
UNITED KINGDOM	21,857	2,043	23,900	-	-
<b>TOTAL FINANCIAL INSTITUTIONS</b>	<b>56,750</b>	<b>16,526</b>	<b>73,276</b>	-	-
<b>MULTILATERAL LOANS</b>					
ASIAN DEV. BANK	265,831	730,731	996,562	-	-
EEC	48,000	-	48,000	-	-
IBRD	54,896	-	54,896	-	-
IDA	1,365,849	1,004,953	2,370,802	-	-
IMF TRUST FUND	129,076	-	129,076	-	-
INTL FUND ARG(IFAD)	21,866	83,773	105,639	-	-
ISLAMIC DEV. BANK	34,663	16,000	50,663	-	-
OPEC SPECIAL FUND	75,629	51,996	127,625	-	-
<b>TOTAL MULTILATERAL LOANS</b>	<b>1,995,810</b>	<b>1,887,453</b>	<b>3,883,263</b>	-	-
<b>BILATERAL LOANS</b>					
BELGIUM	20,469	5,545	26,014	-	-
BULGARIA	297	644	941	-	-
CHINA	39,191	28,860	68,051	-	-
CZECHOSLOVAKIA	22,300	3,961	26,261	-	-
DENMARK	15,424	4,825	20,249	-	-
FINLAND	-	4,512	4,512	-	-
FRANCE	32,859	22,841	55,700	-	-
GERMAN DEM. REP.	4,499	-	4,499	-	-
GERMANY, FED. REP. OF	719	-	719	-	-
HUNGARY	24,748	-	24,748	-	-
INDIA	41,265	20,742	62,007	-	-
IRAN	12,500	-	12,500	-	-
IRAQ	43,817	68,745	112,562	-	-
JAPAN	947,355	138,490	1,085,845	-	-
KUWAIT	75,809	75,079	150,888	-	-
NETHERLANDS	14,818	-	14,818	-	-
POLAND	1,730	50,040	51,770	-	-
ROMANIA	20,820	36,704	57,524	-	-
SAUDI ARABIA	44,973	115,907	160,880	-	-
SWITZERLAND	4,837	-	4,837	-	-
TURKEY	2,477	-	2,477	-	-
UNITED ARAB EMIRATES	77,428	23,155	100,583	-	-
UNITED STATES	846,060	25,647	871,707	-	-
USSR	26,563	170,708	197,271	-	-
<b>TOTAL BILATERAL LOANS</b>	<b>2,320,958</b>	<b>796,405</b>	<b>3,117,363</b>	-	-
<b>TOTAL EXTERNAL PUBLIC DEBT</b>	<b>4,469,888</b>	<b>2,727,905</b>	<b>7,197,793</b>	-	-

NOTES: (1) ONLY DEBTS WITH AN ORIGINAL OR EXTENDED MATURITY OF OVER ONE YEAR ARE INCLUDED IN THIS TABLE.  
(2) DEBT OUTSTANDING INCLUDES PRINCIPAL IN ARREARS BUT EXCLUDES INTEREST IN ARREARS.

TABLE 2 - BANGLADESH

SERVICE PAYMENTS, COMMITMENTS, DISBURSEMENTS AND OUTSTANDING AMOUNTS OF EXTERNAL PUBLIC DEBT

PROJECTIONS BASED ON DEBT OUTSTANDING INCLUDING UNDISBURSED AS OF JUN. 30. 1983  
DEBT REPAYABLE IN FOREIGN CURRENCY AND GOODS  
(IN THOUSANDS OF U.S. DOLLARS)

FISCAL YEAR	DEBT OUTSTANDING AT		TRANSACTIONS DURING PERIOD					OTHER CHANGES	
	BEGINNING OF PERIOD	TOTAL	DISBURSED ONLY	INCLUDING UNDISBURSED	COMMITMENTS	DISBURSEMENTS	SERVICE PAYMENTS	CANCEL-LATIONS	ADJUST-MENT *
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1971/72	-	-	118,610	21,982	-	-	-	-	11,350
1972/73	36,339	129,960	337,778	120,357	907	-	907	-	194,888
1973/74	227,402	661,719	441,788	287,398	10,685	7,331	18,016	182	-19,012
1974/75	492,844	1,073,628	959,623	518,875	21,127	10,143	31,270	234	362,405
1975/76	1,354,914	2,374,295	534,802	563,458	66,051	22,283	88,334	7,597	-90,490
1976/77	1,797,443	2,744,959	324,560	268,251	30,314	28,456	58,770	27,299	56,991
1977/78	2,053,052	3,068,897	714,750	435,280	37,277	32,076	69,353	25,722	185,436
1978/79	2,570,657	3,906,084	851,932	476,754	56,983	38,086	95,069	142,107	50,913
1979/80	2,950,737	4,609,839	738,547	630,147	50,280	43,311	93,591	424,611	61,312
1980/81	3,216,244	4,934,807	1,047,503	562,372	49,568	41,721	91,289	22,849	-190,735
1981/82	3,615,275	5,719,158	1,130,836	548,242	39,744	47,185	86,929	14,180	-198,502
1982/83	3,978,925	6,597,568	688,995	549,497	73,832	46,263	120,095	17,548	2,610
1983/84	4,469,888	7,197,793	-	-	-	-	-	-	-

\* \* \* \* \* THE FOLLOWING FIGURES ARE PROJECTED \* \* \* \* \*

1983/84	4,469,888	7,197,793	-	614,782	104,173	63,839	168,012	-	-556,547
1984/85	4,423,948	6,537,073	-	677,394	124,338	71,217	195,555	-	3
1985/86	4,977,007	6,412,738	-	543,405	147,355	78,186	225,541	-	10
1986/87	5,373,072	6,265,393	-	375,246	162,924	80,180	243,174	-	-3
1987/88	5,585,384	6,102,466	-	232,871	178,529	79,627	258,156	-	9
1988/89	5,639,736	5,923,946	-	137,238	186,101	75,908	263,009	-	-6
1989/90	5,590,869	5,737,839	-	78,988	189,432	73,432	262,864	-	3
1990/91	5,480,429	5,548,410	-	48,907	186,757	70,091	256,848	-	-2
1991/92	5,342,576	5,361,651	-	15,344	184,880	66,716	251,596	-	1
1992/93	5,173,037	5,176,772	-	3,735	197,795	63,035	260,830	-	3
1993/94	4,978,980	4,978,980	-	-	202,403	59,268	261,671	-	4
1994/95	4,776,581	4,776,581	-	-	202,434	55,573	258,007	-	1
1995/96	4,574,148	4,574,148	-	-	203,721	52,029	255,750	-	3
1996/97	4,370,433	4,370,433	-	-	200,114	48,561	248,675	-	3
1997/98	4,170,322	4,170,322	-	-	188,597	45,536	234,133	-	1
1998/99	3,981,726	3,981,726	-	-	184,985	42,815	227,800	-	-9
1999/00	3,796,732	3,796,732	-	-	183,464	40,206	223,670	-	1
2000/01	3,613,269	3,613,269	-	-	183,833	37,575	221,408	-	-6
2001/02	3,429,430	3,429,430	-	-	184,251	34,950	219,201	-	-2
2002/03	3,245,177	3,245,177	-	-	185,799	32,449	218,248	-	-

\* THIS COLUMN SHOWS THE AMOUNT OF ARITHMETIC IMBALANCE IN THE AMOUNT OUTSTANDING INCLUDING UNDISBURSED FROM ONE YEAR TO THE NEXT. THE MOST COMMON CAUSES OF IMBALANCES ARE CHANGES IN EXCHANGE RATES AND TRANSFER OF DEBTS FROM ONE CATEGORY TO ANOTHER IN THE TABLE.



Table 5.1

**SUMMARY OF CENTRAL GOVERNMENT FINANCE, 1972/73 - 1983/84**  
(in millions of Taka)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82		1982/83	1983/84
	Revised Budget	Estimated Actual	Estimated Actual	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Budget/f	Revised Budget	Revised Budget	Budget
<b>Current Revenue</b>	<b>2,236</b>	<b>3,939</b>	<b>6,837</b>	<b>8,826</b>	<b>9,961</b>	<b>12,446</b>	<b>15,027</b>	<b>18,277</b>	<b>23,430</b>	<b>28,549</b>	<b>25,538</b>	<b>27,107</b>	<b>33,968</b>
- Tax Revenue	1,866	3,091	5,479	6,718	7,633	9,842	11,821	14,363	17,818	21,770	19,681	21,598	28,070
- Non-Tax Revenue /a	370	848	1,358	2,108	2,328	2,604	3,206	3,914	5,612	6,779	5,858	5,509	5,898
<b>Current Expenditures /a</b>	<b>2,914</b>	<b>4,425</b>	<b>5,655</b>	<b>6,837</b>	<b>8,216</b>	<b>10,360</b>	<b>11,290</b>	<b>13,419</b>	<b>14,816</b>	<b>16,624</b>	<b>18,497</b>	<b>21,467</b>	<b>24,135</b>
of which: - Food Subsidy	( 783)	( 963)	( 916)	(1,006)	( 760)	(1,060)	( 959)	( 1,654)	(1,094)	( 978)	(1,820)	(1,930)	(1,290)
- Jute Subsidy	( -)	( -)	( -)	( -)	( -)	( 590)	( 588)	( 73)	( -)	( -)	( -)	( -)	( -)
<b>Current Surplus/Deficit</b>	<b>-678</b>	<b>-486</b>	<b>1,182</b>	<b>1,989</b>	<b>1,745</b>	<b>2,086</b>	<b>3,737</b>	<b>4,858</b>	<b>8,614</b>	<b>11,925</b>	<b>7,041</b>	<b>5,640</b>	<b>9,833</b>
<b>Annual Development Program /b</b>	<b>3,978</b>	<b>3,050/f</b>	<b>3,932/f</b>	<b>8,500/f</b>	<b>10,057</b>	<b>12,030</b>	<b>16,026</b>	<b>23,300</b>	<b>23,690</b>	<b>30,150</b>	<b>27,153/f</b>	<b>29,770</b>	<b>34,839</b>
Agriculture, Rural Development and Water Resources	1,350	..	..	..	3,145	3,490	4,688	6,658	7,833	9,964	..	9,565	10,338
Industries	294	..	..	..	1,430	1,900	3,040	3,627	3,367	3,956	..	3,145	3,934
Transport, Communications and Power /c	1,157	..	..	..	3,582	3,940	5,091	8,831	8,242	9,930	..	11,948	10,855
Physical Planning /d	307	..	..	..	710	950	1,128	1,448	1,467	1,975	..	3,510	5,823
Social Sectors /e	870	..	..	..	1,190	1,750	2,079	2,736	2,781	4,325	..	1,602	3,889
<b>Food-for-Work Program</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>303</b>	<b>492</b>	<b>443</b>	<b>970</b>	<b>1,052</b>	<b>1,113</b>	<b>1,604</b>	<b>1,480</b>	<b>1,590</b>
<b>Overall Deficit</b>	<b>-4,656</b>	<b>-3,536</b>	<b>-2,750</b>	<b>-6,511</b>	<b>-8,615</b>	<b>-10,436</b>	<b>-12,732</b>	<b>-19,412</b>	<b>-16,128</b>	<b>-19,338</b>	<b>-21,716</b>	<b>-25,610</b>	<b>-26,596</b>
<b>Financed by:</b>													
Capital Receipts (net)	640	60	-1,256	272	449/g	305/g	409/g	-182/g	-255/g	812/g	1,181/g	4,308/g	5,620/g
Deficit Financing	833	496	996	999	-2	923	-2	5	2,089	2,313	-1,105	-2	-
Transfer from/to Food Budget	..	750	..	-1,050	1,868	1,338	2,339	1,038	-706	-2,286	4,037	1,000	-1,930
Foreign Grants and Loans	3,183	2,070	3,010	6,920	6,500	7,870	9,986	14,371	15,000	18,500	17,600	28,920	34,146
Errors and Omissions	-	-	-	-	-	-	-	4,190/h	-	-	-	-	-

/a Includes Railway receipts and payments from 1973/74 onwards.

/b Includes Reconstruction and Rehabilitation expenditure in 1972/73 and 1973/74. Including current development expenditure.

/c Includes Scientific Research and Natural Resources.

/d Includes expenditures on Cyclone Reconstruction.

/e Includes Health, Education, Population Planning, Manpower and Employment, Social Welfare, Development Boards and Miscellaneous Expenditures.

/f Breakdown not available.

/g Includes Tk 300 million from accumulated balances of autonomous bodies in 1976/77, and issue of debentures and self-financing by autonomous bodies thereafter.

/h The Revised Budget of FY80 projected underspending of Tk 4,190 million on the ADP. Actual expenditure under the ADP was Tk 20,660 million and deficit financing of Tk 2,990 million was incurred. See Text Table I.6.

/i For actual FY81 outcome, see Text Table I.6.

Source: Ministry of Finance; National Board of Revenue; and Planning Commission.

Table 5.2

**CENTRAL GOVERNMENT CURRENT REVENUE, 1972/73 - 1983/84**  
(Taka million)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82		1982/83	1983/84
	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>Revised Budget</u>	<u>Revised Budget</u>	<u>Revised Budget</u>	<u>Revised Budget</u>	<u>Revised Budget</u>	<u>Budget</u>	<u>Revised Budget</u>	<u>Revised Budget</u>	<u>Budget</u>
<b>Tax Revenue</b>	<b>1,865</b>	<b>3,091</b>	<b>5,479</b>	<b>6,718</b>	<b>7,633</b>	<b>9,842</b>	<b>11,596</b>	<b>14,363</b>	<b>17,818</b>	<b>21,770</b>	<b>19,681</b>	<b>21,598</b>	<b>28,070</b>
Production, consumption and distribution taxes	1,601	2,611	4,288	5,730	6,401	8,332	10,088	12,328	15,198	18,747	16,655	17,845	23,670
(Custom duties)	(697)	(1,187)	(1,517)	(2,602)	(2,890)	(3,950)	(4,948)	(6,500)	(7,500)	(9,430)	(7,850)	(9,100)	(13,300)
(Excise duties)	(550)	(836)	(1,503)	(1,780)	(2,030)	(2,300)	(2,445)	(2,700)	(3,730)	(4,628)	(4,628)	(4,800)	(5,260)
(Sales taxes)	(214)	(434)	(619)	(1,105)	(1,230)	(1,770)	(2,305)	(2,700)	(3,400)	(4,050)	(3,500)	(3,160)	(4,340)
(Stamp taxes)	(98)	(112)	(270)	(170)	(160)	(210)	(265)	(290)	(530)	(600)	(635)	(720)	(700)
(Motor vehicle taxes)	(13)	(17)	(17)	(12)	(13)	(20)	(30)	(38)	(38)	(39)	(42)	(65)	(70)
(Entertainment taxes)	(..)	(25)	(64)	(60)	(78)	(82)	(95)	(100)	(-)	(-)	(-)	(-)	(-)
Taxes on income	141	332	677	804	1,044	1,240	1,240	1,761	2,200	2,600	2,601	3,150	3,100
Land revenue tax /a	25	55	87	106	179	250	253	259	288	312	308	248	600
Other taxes and duties /b	98	93	427	78	9	20	15	15	132	111	117	355	700
<b>Non-Tax Revenue</b>	<b>370</b>	<b>848</b>	<b>1,358</b>	<b>2,108</b>	<b>2,328</b>	<b>2,604</b>	<b>3,206</b>	<b>3,914</b>	<b>5,612</b>	<b>6,778</b>	<b>5,858</b>	<b>5,509</b>	<b>5,898</b>
Nationalized sector	191	87	127	352	285	599	547	795	1,850	2,042	1,432	1,259	1,323
(Industries)	(1)	(30)	(99)	(73)	(10)	(250)	(200)	(165)	(930)	(950)	(260)	(260)	(363)
(Banks)	(190)	(57)	(28)	(261)	(250)	(337)	(335)	(618)	(830)	(1,030)	(1,110)	(939)	(900)
(Other public sector /c)	(-)	(-)	(-)	(18)	(25)	(12)	(12)	(12)	(90)	(62)	(62)	(60)	(60)
Interest receipts	7	107	169	736	854	816	1,066	1,206	1,448	1,945	1,605	997	932
Registration fees	32	45	110	100	90	105	150	220	230	250	270	285	290
Forest	14	35	47	45	70	100	145	150	300	350	350	280	300
Railways	-	309	396	307	545	596	811	925	1,050	1,337	1,250	1,580	1,754
Post Office and T&T (net)	-28	18	-5	19	-2	-37	-77	31	5	95	81	15	-48
Other /d	154	247	214	549	476	425	564	587	729	759	870	1,093	1,347
<b>Total Current Revenue</b>	<b>2,235</b>	<b>3,939</b>	<b>6,837</b>	<b>8,826</b>	<b>9,961</b>	<b>12,446</b>	<b>14,802</b>	<b>18,277</b>	<b>23,430</b>	<b>28,549</b>	<b>25,538</b>		

/a Tax levied on land holdings. It was virtually abolished in FY74 together with the imposition of the moratorium on agricultural income tax but reinstated in 1976/77.

/b Includes electricity duties, estate duty on agricultural land, taxes on immovable property, gift taxes, capital gains tax, jute tax (abolished in May 1975), toll taxes, betterment tax on commercial establishments, and other levies.

/c Includes receipts from nationalized insurance, other industrial operations and disinvestment of industrial units. For 1973/74 these are included under "Industries" above.

/d Receipts of various Government departments, especially under civil works, education and health.

/e Including additional revenue from new fiscal measures (Tk 1,107 million).

Source: Ministry of Finance and Planning.

Table 5.3

CENTRAL GOVERNMENT CURRENT EXPENDITURES, 1972/73 - 1983/84  
(In millions of Taka)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82		1982/83	1983/84
	Actual	Actual	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Budget	Revised Budget	Revised Budget	Budget
<b>General Services</b>	1,268	1,808	2,315	3,916	4,292	5,276	5,700	6,382	7,241	7,804	8,553	9,484	10,610
- General administration	(370)	(863)	(968)	(1,095)	(1,599)	(2,163)	(2,341)	(2,507)	(2,638)	(2,677)	(2,795)	(3,868)	(5,049)
- Justice and police	(310)	(495)	(598)	( 616)	( 944)	(1,056)	(1,222)	(1,372)	(1,783)	(1,969)	(2,188)	(1,331)	(1,299)
- Defense	(203)	(421)	(710)	(1,447)	(1,702)	(2,001)	(2,069)	(2,427)	(2,742)	(3,065)	(3,476)	(4,184)	(4,169)
- Scientific departments	( 23)	( 29)	( 39)	( 38)	( 47)	( 56)	( 68)	( 76)	( 78)	( 93)	( 94)	(101)	( 93)
<b>Social Services</b>	584	821	1,025	1,225	1,365	1,857	2,145	2,467	2,959	3,299	3,259	4,747	5,046
- Education	(451)	(649)	(822)	(930)	(1,021)	(1,353)	(1,509)	(1,728)	(2,065)	(2,278)	(2,316)	(2,943)	(3,184)
- Health and population planning	(118)	(153)	(181)	(243)	(294)	(413)	(549)	(626)	(771)	(909)	(830)	(1,017)	(1,132)
- Social welfare	( 15)	( 19)	( 22)	( 52)	( 50)	( 91)	( 87)	(113)	(123)	(112)	(116)	(787)	(730)
<b>Economic Services</b>	145	371	706	464	543	726	741	892	1,072	1,235	1,206	1,108	1,187
- Agriculture	( 58)	( 97)	(114)	(117)	(117)	(142)	(158)	(182)	(302)	(323)	(324)	(406)	(487)
- Manufacturing and construction	( 5)	(110)	(326)	(160)	(180)	(222)	(277)	(318)	(344)	(370)	(368)	(313)	(316)
- Transport and communications	( 82)	(164)	(258)	(187)	(246)	(362)	(306)	(392)	(426)	(542)	(514)	(389)	(384)
<b>Debt Service</b>	134	183	313	438	689	707	879	1,041	1,163	1,321	2,172	2,512	2,255
<b>Food Subsidy</b>	783	963	916	1,006	760	1,060	959	1,654	1,094	978	1,820	1,930	1,290
<b>Railways</b>	-	279	380	508	567	734	836	953	1,237	1,337	1,390	1,681	1,777
<b>Contingency</b>	-	-	-	-	-	-	30	30	50	650	50	5	1,970
<b>Total Current Expenditures</b>	<u>2,914</u>	<u>4,425</u>	<u>5,655</u>	<u>6,837</u>	<u>8,216</u>	<u>10,360</u>	<u>11,290</u>	<u>13,419</u>	<u>14,816</u>	<u>16,624</u>	<u>18,450</u>	<u>21,467</u>	<u>24,135</u>

Source: Ministry of Finance.

Table 5.4

SECTORAL DISTRIBUTION OF ANNUAL DEVELOPMENT PROGRAM, 1972/73 - 1983/84  
(in millions of Taka)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83		1983/84
	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Revised Budget	Budget	Revised Budget	Budget
Agriculture, Rural Development and Water Resources	1,350	1,579	1,784	2,990	3,148	3,480	4,688	6,658	7,548	8,820	8,619	9,565	10,338
(Agriculture)	(..)	(576)	(639)	(1,150)	(1,529)	(1,540)	(2,344)	(2,938)	(3,227)	(3,698)	(3,928)	(4,721)	(4,681)
(Rural Development)	(..)	(306)	(285)	(480)	(420)	(510)	(619)	(748)	(749)	(1,127)	(1,168)	(1,160)	(925)
(Water and Flood Control)	(..)	(697)	(860)	(1,360)	(1,199)	(1,430)	(1,725)	(2,972)	(3,572)	(3,995)	(3,523)	(3,684)	(4,732)
Industry	294	525	650	1,360	1,430	1,900	3,040	3,627	3,367	3,677	3,086	3,145	3,934
Power, Scientific Research and Natural Resources	-	537	712	1,510	1,313	1,680	2,525	3,989	3,778	4,347	4,863	6,295	7,007
Transport	1,157	965	812	1,250	1,962	1,760	2,135	4,040	3,751	3,802	3,682	4,893	3,152
Communications		131	186	345	307	510	431	802	713	603	628	760	696
Physical Planning and Housing	307	233	340	660	630	810	966	1,448	1,467	1,774	1,375	1,496	1,574
Education and Training	}	307	288	450	473	580	641	649	970	1,071	1,071	1,086	1,373
Health	}	207	218	330	320	430	476	700	658	742	686	808	822
Population Planning	}	50	77	250	216	310	467	593	696	863	784	857	928
Social Welfare	}870	21	20	40	29	50	65	216	242	296	127	138	163
Manpower and Employment	}	3	13	30	20	40	69	97	105	198	205	205	307
Cyclone Reconstruction	}	80	150	285	80	140	162	50	-	-	-	-	-
Other	}	-	-	-	129	340	361	431	395	960	1,875	2,014	4,249/a
<b>Total ADP</b>	<b>3,978</b>	<b>4,638</b>	<b>5,250</b>	<b>9,500</b>	<b>10,057</b>	<b>12,030</b>	<b>16,026</b>	<b>23,300</b>	<b>23,690</b>	<b>27,153</b>	<b>27,000</b>	<b>31,262</b>	<b>34,543</b> + 296/b

.. = not available.

/a Includes Tk ---- for Upazillas.

/b Self-financing by autonomous agencies.

Note: Reported actual expenditures are: Tk 2,674 million for 1972/73, Tk 3,050 million for 1973/74 and Tk 3,932 million for 1974/75. It is believed that these totals may understate the level of expenditure due to the provisional nature of some entries and the possibility of incomplete recording. Tk 8,500 million is the revised estimate for 1975/76.

Source: Ministry of Finance and Planning; and Planning Commission.

Table 5.5

**ECONOMIC CLASSIFICATION OF CENTRAL GOVERNMENT EXPENDITURES, 1974/75 - 1983/84**  
(in millions of Taka)

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
<b>Revenue Budget /a</b>	4,359	5,323	6,889	8,566	9,495	10,812	13,000	15,240	17,535	20,176
Public consumption /b	3,172	3,954	5,189	6,007	6,680	8,054	9,750	10,703	12,573	14,749
Transfer payments /c	1,187	1,369	1,700	2,559	2,815	2,758	3,250	4,537	4,962	5,427
(of which: jute subsidy)	(-)	(-)	(-)	(590)	(588)	(73)	(-)	(-)	(-)	(-)
<b>Development Budget /c</b>	5,091	7,442	9,973	12,196	16,469	20,816	23,690	27,153	29,770	34,839
Public consumption	982	1,305	1,706	2,652	2,934	4,367	5,303	7,802	6,582	8,596
Transfer payments	636	1,296	1,477	1,803	2,698	3,103	2,917	2,906	2,750	2,800
(Interest and land purchase)	(281)	(562)	(700)	(851)	(1,192)	(1,468)	(1,702)	(1,723)	(1,750)	(1,800)
(Subsidy)	(355)	(734)	(777)	(952)	(1,506)	(1,635)	(1,215)	(1,183)	(1,000)	(1,000)
Fixed capital formation	3,473	4,841	6,790	7,741	10,837	13,346	15,470	16,445	20,438	23,443

/a Excluding food subsidy and net of revenue expenditures under the Railway Budget.

/b Expenditures on wages, salaries, goods and services; source: Bangladesh Bureau of Statistics (FY75-FY77), and mission estimates (FY78-FY83).

/c Excluding food transactions; see Table 5.10.

Source: Bangladesh Bureau of Statistics (FY75-FY77); Annual Development Program (FY78-FY83); and mission estimates. Outlays for land purchases and interest payments estimated on the basis of FY75-FY77 data and of trends in fixed capital formation.

Table 5.6

SUMMARY OF PUBLIC FINANCES, 1974/75 - 1983/84  
(in millions of Taka)

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
(1a) Current revenues	6,837	8,826	9,961	12,446	14,802	18,277	23,430	25,538	27,678	33,968
(1b) Current revenues, adjusted <u>/a</u>	6,457	8,318	9,394	11,712	13,966	17,324	22,193	24,148	26,198	32,191
(2) Transfer payments <u>/b</u> (of which: loss on food trading) <u>/c</u>	4,370 (2,547)	7,234 (4,569)	6,212 (3,035)	6,152 (1,790)	8,095 (2,582)	9,785 (3,924)	8,211 (2,044)	10,733 (3,290)	11,618 (2,816)	11,583 (2,915)
(3) Public consumption, incl. Railway Budget	4,534	5,767	7,462	9,393	10,450	13,374	16,290	19,895	20,635	25,122
(a) Revenue Budget	(3,172)	(3,954)	(5,189)	(6,007)	(6,680)	(8,054)	(9,750)	(10,703)	(12,573)	(14,749)
(b) Railway Budget	(380)	(508)	(567)	(734)	(836)	(953)	(1,237)	(1,390)	(1,480)	(1,777)
(c) Annual Development Program	(982)	(1,305)	(1,706)	(2,652)	(2,934)	(4,367)	(5,303)	(7,802)	(6,582)	(8,596)
(4) Public savings (1a-2-3)	-2,067	-4,175	-3,713	-3,099	-3,743	-4,882	-1,071	-5,090	-4,575	-2,737
-----										
(5) Fixed investment	3,473	4,841	7,231	8,225	11,459	14,549	16,837	18,266	21,627	25,248
(a) Annual Development Program	(3,473)	(4,841)	(6,790)	(7,741)	(10,837)	(13,346)	(15,470)	(16,445)	(20,438)	(23,443)
(b) Food-for-Work Program <u>/c</u>	( - )	( - )	(441)	(484)	(622)	(1,203)	(1,367)	(1,821)	(1,189)	(1,805)
(6) Investment in public food stocks <u>/c</u>	1,629	215	-2,296	824	-1,651	3,237	2,947	-3,037	477	325

/a Net of current expenditures under the Railway Budget.

/b Including loss on food trading as calculated in Table 5.10, Section B.

/c Adjusted valuation: Mission estimates for 1974/75 and 1975/76; estimates for 1976/77 - 1982/83 as developed in Table 5.11, Section B.

Source: Mission estimates.

Table 5.7

FINANCIAL PERFORMANCE OF MAJOR PUBLIC INDUSTRIAL SECTOR CORPORATIONS, 1973/74 - 1982/83  
(in millions of Taka)

	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	Provisional 1982/83
<b>A. NET PROFITS /a</b>										
Bangladesh Jute Mills Corporation (BJMC) All Mills /b	-334	-371	-365	-508	-949	-585	1,062	338	-655	-
Bangladesh Jute Mills Corporation (BJMC) /c	-	-	-	-	-	-	780	255	-426	231
Bangladesh Textile Mills Corporation (BTMC) All Mills /b	236	204	24	-166	-68	-36	-351	-332	-681	-
Bangladesh Textile Mills Corporation (BTMC) /c	-	-	-	-59	10	12	-179	-184	-418	110
Bangladesh Sugar and Food Industries Corporation (BSFIC)	60	73	21	8	13	16	40	390	469	445
Bangladesh Steel and Engineering Corporation (BSEC)	43	106	79	72	48	111	147	124	-120	-266
Bangladesh Chemical Industries Corporation (BCIC)	-4	-289	-265	-166	-119	23	-23	56	71	396
Bangladesh Forest Industries Development Corporation (BFIDC)	4	6	-1	1	-6	-18	1	10	12	33
<b>Total</b>	<b>5</b>	<b>-271</b>	<b>-507</b>	<b>-759</b>	<b>-1,081</b>	<b>-489</b>	<b>876</b>	<b>586</b>	<b>-904</b>	<b>949</b>
<hr/>										
<b>B. GROSS SALES</b>										
Bangladesh Jute Mills Corporation (BJMC) All Mills /b	1,645	2,082	2,938	2,963	4,065	4,535	6,347	6,403	6,209	-
Bangladesh Jute Mills Corporation (BJMC) /c	-	-	-	-	-	-	4,448	4,552	4,470	5,426
Bangladesh Textile Mills Corporation (BTMC) All Mills /b	1,295	1,516	1,820	1,813	2,083	2,588	2,563	3,218	3,356	-
Bangladesh Textile Mills Corporation (BTMC) /c	-	-	-	1,028	1,193	1,491	1,464	1,882	2,011	2,520
Bangladesh Sugar and Food Industries Corporation (BSFIC)	595	998	1,516	1,496	2,152	2,206	2,366	2,684	3,075	3,423
Bangladesh Steel and Engineering Corporation (BSEC)	448	752	989	1,332	1,397	1,933	2,528	3,317	2,789	2,301
Bangladesh Chemical Industries Corporation (BCIC)	760	795	1,036	1,586	1,869	2,255	2,687	3,513	3,755	4,700
Bangladesh Forest Industries Development Corporation (BFIDC)	34	57	71	73	77	85	126	176	182	251
<b>Total</b>	<b>4,777</b>	<b>6,200</b>	<b>8,370</b>	<b>9,263</b>	<b>12,243</b>	<b>13,602</b>	<b>16,617</b>	<b>19,311</b>	<b>19,560</b>	<b>18,621</b>
<hr/>										
<b>C. PROFIT/SALES RATIO (%)</b>										
<b>Total</b>	<b>-</b>	<b>-4.4</b>	<b>-6.1</b>	<b>-8.2</b>	<b>-8.8</b>	<b>-3.6</b>	<b>5.3</b>	<b>3.0</b>	<b>-4.6</b>	<b>5.1</b>

/a Pre-tax profits or losses. Negative sign (-) denotes net losses.

/b These are the accounts of all the mills, including the ones that are transferred to the private sector in 1982/83.

/c These are the accounts of the mills that are still in the public sector as of 1982/83.

**Note:** The control, supervision and coordination of the industries nationalized after independence were vested in the Nationalized Industries Division of the Ministry of Industries. BJMC was subsequently transferred to the Ministry of Jute. In 1976, BADC was transferred to the Ministry of Agriculture, and seven other sector corporations were consolidated into three: BSFIC, BSEC and BCIC. BTMC came under the control of the Ministry of Textiles in 1977.

Source: Sector Corporations; Ministry of Commerce and Industries; and Ministry of Finance and Planning.

Table 5.8

GOVERNMENT TRANSACTIONS IN FOOD, 1976/77 - 1983/84  
(in millions of Taka)

	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>Projected 1983/84</u>
<b>A. Budgetary Valuation</b>								
(1) Deferred payments & loan repayments	-	-	-	-	-	713	460	1,524
(2) Losses on food trading	2,083	1,819	1,839	2,939	1,900	2,576	3,485	3,644
(3) Changes in food stocks	-1,576	837	-1,176	2,425	2,739	-2,378	590	406
(4) Food-for-Work program	303	492	443	901	1,270	1,426	1,472	2,256
(5) <u>Total expenditure (A1 + A2 + A3 + A4)</u>	<u>810</u>	<u>3,148</u>	<u>1,106</u>	<u>6,265</u>	<u>5,909</u>	<u>2,337</u>	<u>6,007</u>	<u>7,830</u>
(6) Food aid receipts <u>/a</u>	1,511	2,738	2,279	3,703	2,723	3,971	8,568	8,020
<hr style="border-top: 1px dashed black;"/>								
<b>B. Adjusted Valuation</b>								
(1) Food aid <u>/a</u> (balance-of-payments valuation)	1,881	2,688	2,726	5,800	3,173	4,619	7,413	6,452
(2) <u>Total expenditure (A5 - A6 + B1)</u>	<u>1,180</u>	<u>3,098</u>	<u>1,553</u>	<u>8,362</u>	<u>6,359</u>	<u>2,985</u>	<u>4,852</u>	<u>6,262</u>
(3) Valuation adjustment factor (B2 : A5)	1.457	0.984	1.404	1.335	1.076	1.277	0.808	0.800
(4) Repayment of food loans	-	-	-	-	-	911	190	1,524
(5) Losses on food trading (A2 x B3)	3,035	1,790	2,582	3,924	2,044	3,290	2,816	2,915
(6) Changes in food stocks (A3 x B3)	-2,296	824	-1,651	3,237	2,947	-3,037	477	325
(7) Food-for-Work program (A4 x B3)	441	484	622	1,203	1,367	1,821	1,189	1,805.

/a Includes value of imports financed under deferred payment arrangements.

Source: Ministry of Finance and Planning; Ministry of Food; and mission estimates.



Table 5.9

FOOD BUDGET DETAILS, 1982/83

	Rice		Wheat		Total	
	('000 tons)	(mill. Taka)	('000 tons)	(mill. Taka)	('000 tons)	(mill. Taka)
A. <u>INITIAL STOCKS</u> (Average cost '000 Tk/ton)	338.0	2,489.0 7.6	297.0	1,129.0 3.8	625.0	3,618.0 5.8
B. <u>SUPPLY</u>						
Imports /a	345.0	2,831.0	1,500.0	6,643.0	1,845.0	9,474.0
- Own resources (cash)	115.0	501.0	105.0	405.0	220.0	906.0
- Aid (loans, grants & deferred payments)	230.0	2,330.0	2,395.0	6,238.0	1,625.0	8,568.0
Domestic procurement /b	168.0	930.0	23.0	85.0	191.0	1,015.0
Handling costs /c	-	460.0		1,068.0		1,528.0
<u>Total Supply</u> (Average cost '000 Tk/ton)	513.0	4,221.0 8.2	1,523.0	7,796.0 5.1	2,036.0	12,017.0 5.9
C. <u>FOOD TRADING</u>						
Revenue	500.0	2,540.0	1,435.0	5,402.0	1,935.0	7,942.0
- Ration offtake	500.0	2,540.0	942.0	3,500.0	1,442.0	6,040.0
- Food-for-Work	0.0	0.0	375.0	1,472.0	375.0	1,472.0
- Market sales	0.0	0.0	118.0	430.0	118.0	430.0
Expenditure	500.0	3,904.2	1,435.0	6,954.2	1,935.0	10,858.5
- Initial stocks	328.0	2,489.0	297.0	1,129.0	625.0	3,618.0
- New procurement	172.0	1,415.2	1,138.0	5,825.2	1,310.0	7,420.5
Grain losses	29.4	242.2	63.7	326.1	93.1	568.3
<u>Net Food Trading Position</u>		-1,606.4		-1,878.3		-3,484.7
D. <u>FINAL STOCKS</u>	311.6	2,563.6	321.3	1,644.7	632.9	4,208.3
E. <u>INVESTMENT</u>	-16.4	74.6	399.3	1,987.7	382.9	2,062.3
Increase in food stocks	-16.4	74.6	24.3	515.7	7.9	590.3
Food-for-Work	0.0	0.0	375.0	1,472.0	375.0	1,472.0
F. <u>REPAYMENT OF FOOD LOAN</u>	35.0	310.0	32.0	150.0	67.0	460.0
G. <u>OTHER FOOD AND ESTABLISHMENT COSTS</u>						-1,137.0
- Receipts						1,260.0
- Expenses						2,397.0
H. <u>REVENUE BUDGET TRANSFERS</u>		1,175.0		-165.0		1,010.0
- Transfers to Revenue Budget		0.0		920.0		920.0
- Subsidies from Revenue Budget		1,175.0		755.0		1,920.0
I. <u>FOOD AID - Other Foodstuffs (edible oil, etc.)</u>						370.0

/a Cost includes external freight.

/b At domestic procurement prices.

/c Budgetary accounting costs, excluding external freight.

Source: Ministry of Food; and mission estimates.

Table 5.10

FOOD BUDGET DETAILS, 1983/84 (ORIGINAL BUDGET ESTIMATE)

	<u>Rice</u>		<u>Wheat</u>		<u>Total</u>	
	<u>('000 tons)</u>	<u>(mill. Taka)</u>	<u>('000 tons)</u>	<u>(mill. Taka)</u>	<u>('000 tons)</u>	<u>(mill. Taka)</u>
A. <u>INITIAL STOCKS</u> (Average cost '000 Tk/ton)	<u>312.0</u>	<u>2,564.0</u> 8.2	<u>321.0</u>	<u>1,645.0</u> 5.1	<u>633.0</u>	<u>4,209.0</u> 6.6
B. <u>SUPPLY</u>						
<u>Imports /a</u>	245.0	2,307.0	1,255.0	5,938.0	1,500.0	8,245.0
- Own resources (cash)	50.0	270.0	150.0	806.0	200.0	1,076.0
- Aid (loans, grants)	195.0	2,037.0	1,005.0	4,457.0	1,200.0	6,494.0
- Deferred payments	0.0	0.0	100.0	675.0	100.0	675.0
Domestic procurement /b	500.0	2,810.0	200.0	720.0	700.0	3,530.0
Handling costs /c	-	580.0	-	963.0	-	1,543.0
<u>Total Supply</u> (Average cost '000 Tk/ton)	<u>745.0</u>	<u>5,697.0</u> 7.6	<u>1,455.0</u>	<u>7,621.0</u> 5.2	<u>2,200.0</u>	<u>13,318.0</u> 6.1
C. <u>FOOD TRADING</u>						
Revenue	360.0	1,787.0	1,190.0	4,593.0	1,550.0	6,380.0
- Ration offtake	360.0	1,787.0	790.0	2,993.0	1,150.0	4,780.0
- Food-for-Work	0.0	0.0	400.0	1,600.0	400.0	1,600.0
- Market sales	0.0	0.0	0.0	0.0	0.0	0.0
Expenditure	360.0	2,931.1	1,190.0	6,196.6	1,550.0	9,127.7
- Initial stocks	312.0	2,564.0	321.0	1,645.0	633.0	4,209.0
- New procurement	48.0	367.1	869.0	4,551.6	917.0	4,918.7
Grain losses	37.0	282.9	62.2	325.6	99.2	608.5
<u>Net Food Trading Position</u>		<u>-1,427.0</u>		<u>-1,929.2</u>		<u>-3,356.2</u>
D. <u>FINAL STOCKS</u>	<u>660.0</u>	<u>5,047.0</u>	<u>523.8</u>	<u>2,743.8</u>	<u>1,183.8</u>	<u>7,790.8</u>
E. <u>INVESTMENT</u>	<u>348.0</u>	<u>2,483.0</u>	<u>602.8</u>	<u>1,698.8</u>	<u>950.8</u>	<u>5,181.8</u>
Increase in food stocks	348.0	2,483.0	202.8	1,098.8	550.8	3,581.8
Food-for-Work	0.0	0.0	400.0	1,600.0	400.0	1,600.0
F. <u>REPAYMENT OF FOOD LOAN</u>	<u>100.0</u>	<u>1,000.0</u>	<u>164.0</u>	<u>670.0</u>	<u>264.0</u>	<u>1,670.0</u>
G. <u>OTHER FOOD AND ESTABLISHMENT COSTS</u>						<u>-157.0</u>
- Receipts						1,751.0
- Expenses						1,908.0
H. <u>REVENUE BUDGET TRANSFERS</u>		<u>900.0</u>		<u>-660.0</u>		<u>240.0</u>
- Transfers to Revenue Budget		0.0		1,050.0		1,050.0
- Subsidies from Revenue Budget		900.0		390.0		1,290.0
I. <u>FOOD AID - Other Foodstuffs (edible oil, etc.)</u>						<u>370.0</u>

/a Cost includes external freight.

/b At domestic procurement prices.

/c Budgetary accounting costs, excluding external freight.

Source: Ministry of Food; and mission estimates.

Table 5.11

FOOD BUDGET DETAILS, 1983/84 (ESTIMATED ACTUAL) /a

	Rice		Wheat		Total	
	('000 tons)	(mill. Taka)	('000 tons)	(mill. Taka)	('000 tons)	(mill. Taka)
A. <u>INITIAL STOCKS</u> (Average cost '000 Tk/ton)	312.0	2,564.0 8.2	321.0	1,645.0 5.1	633.0	4,209.0 6.6
B. <u>SUPPLY</u>						
Imports /b	237.0	1,971.0	1,612.0	7,663.7	1,849.0	9,634.7
- Own resources (cash)	100.0	540.0	200.0	1,075.0	300.0	1,615.0
- Aid (loans, grants)	137.0	1,431.0	1,271.0	5,636.7	1,408.0	7,067.0
- Deferred payments	0.0	0.0	141.0	952.0	141.0	952.0
Domestic procurement /c	150.0	896.0	50.0	196.0	200.0	1,092.0
Handling costs /d		480.0		1,210.0		1,690.0
<u>Total Supply</u> (Average cost '000 Tk/ton)	387.0	3,347.0 8.6	1,662.0	9,069.7 5.5	2,049.0	12,416.7 6.1
C. <u>FOOD TRADING</u>						
Revenue	400.0	2,085.0	1,503.0	6,282.2	1,903.0	8,367.2
- Ration offtake	400.0	2,085.0	850.0	3,345.0	1,250.0	5,430.0
- Food-for-Work	0.0	0.0	53.0	2,256.2	53.0	2,256.2
- Market sales	0.0	0.0	100.0	681.0	100.0	681.0
Expenditure	400.0	3,325.1	1,503.0	8,095.3	1,903.0	11,420.4
- Initial stocks	312.0	2,564.0	321.0	1,645.0	633.0	4,209.0
- New procurement	88.0	761.1	1,182.0	6,450.3	1,270.0	7,211.4
Grain losses	24.5	211.6	69.4	378.8	93.9	590.3
<u>Net Food Trading Position</u>		-1,451.6		-2,191.8		-3,643.5
D. <u>FINAL STOCKS</u>	274.5	2,374.3	410.6	2,240.7	685.1	4,615.0
E. <u>INVESTMENT</u>	-37.5	-189.7	642.6	2,851.9	605.1	2,662.2
Increase in food stocks	-37.5	-189.7	89.6	595.7	52.1	406.0
Food-for-Work	0.0	0.0	553.0	2,256.2	553.0	2,256.2
F. <u>REPAYMENT OF FOOD LOAN</u>	100.0	610.0	280.0	914.0	380.0	1,524.0
G. <u>OTHER FOOD AND ESTABLISHMENT COSTS</u>						-157.0
- Receipts						1,751.0
- Expenses						1,908.0
H. <u>REVENUE BUDGET TRANSFERS</u>		900.0		-660.0		240.0
- Transfers to Revenue Budget		0.0		1,050.0		1,050.0
- Subsidies from Revenue Budget		900.0		390.0		1,290.0
I. <u>FOOD AID - Other Foodstuffs (edible oil, etc.)</u>						370.0

/a Mission projections.

/b Cost includes external freight.

/c At domestic procurement prices.

/d Budgetary accounting costs, excluding external freight.

Source: Ministry of Food; and mission estimates.

Table 5:12

CASH IMPACT AND FINANCING OF FOOD OPERATIONS, 1983/84  
(in million Taka)

	<u>Original FY84 Food Budget</u> (from Table 5.10)	<u>Estimated FY84 Actuals /a</u> (from Table 5.11)
<b>A. <u>Gross Outlays</u></b>		
1. Net Food Trading Position	3,356.0	3,644.0
2. Food Stock Increase	3,582.0	406.0
3. Food for Work Expenditure	1,600.0	2,256.0
4. Net Revenue Budget Transfers /b	-240.0	-240.0
5. Other Food and Establishment Cost	157.0	157.0
6. Repayment of Food Loan	1,670.0	1,524.0
7. Deferred Payment /b	-675.0	-952.0
<b>B. <u>Total Outlays</u></b>	<b>9,450.0</b>	<b>6,795.0</b>
<b>C. <u>Financing Items</u></b>	<b>9,450.0</b>	<b>6,795.0</b>
8. Food Aid /c	6,160.0	6,322.0
9. Bank Borrowing for Accumulation of Foodgrain Stocks	1,360.0	-
10. Cash Deficit to be Financed from Budget	1,930.0	473.0

/a Staff estimates on basis of information available January 1984.

/b Contribution to Revenue Budget less subsidies from the Revenue Budget.

/c The values shown for food aid in the food budget Tables 5.10 and 5.11 represent the total cost to the Food Ministry of foodgrains supplied under aid arrangements. The estimates of resources generated from food aid for the Food Budget are lower than these estimates, since allowance needs to be made for transport and handling costs borne by the Food Budget. The differential was estimated to be 5% in the original Food Budget. A more conservative allowance of 15% was made in the revised estimates in order to avoid an underestimation of the cash deficit remaining to be financed.

Sources: Tables 5.10 and 5.11.

Table 6.1

**AVERAGE EXCHANGE RATES, 1971/72 - 1982/83**  
(Period averages; Taka per US Dollar)

	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Monthly Averages /a</b>												
July	... /d	7.7641	7.4617	7.9429	13.7314	14.9104	15.4954	14.7873	14.6134	14.7174	18.2498	22.1307
August	...	7.7419	7.6575	8.0851	14.1884	14.9698	15.3466	14.5067	15.2308	15.3008	18.5420	22.3410
September	...	7.7705	7.8347	8.1899	14.3786	15.4060	15.3103	14.8023	15.7869	15.1027	18.0774	22.7745
October	...	7.9164	7.8121	8.1337	14.5924	16.3132	15.0788	14.8744	16.1913	15.6365	19.1705	22.9294
November	...	8.0645	7.9363	8.1476	14.6310	15.5269	15.0578	15.5763	16.2735	16.2532	18.9739	23.8680
December	7.5090	8.0886	8.1793	8.1459	14.8397	15.1741	14.9034	15.3888	15.7798	16.5906	19.5321	24.1007
January	7.3747	8.0508	8.5286	8.0291	14.7931	15.5495	14.3185	15.4032	15.3406	16.1987	20.3203	24.5000
February	7.2841	7.8185	8.3375	7.9241	14.8014	15.6104	14.8010	15.5180	15.1585	16.8981	20.7867	24.5000
March	7.2368	7.6575	8.1093	7.8460	15.4208	15.5449	15.0481	15.2761	15.7394	16.6974	21.2765	24.5000
April	7.2673	7.6390	7.9429	8.0027	15.3611	15.5296	15.4348	15.2718	15.6715	17.2153	21.6810	24.5000
May	7.2618	7.4942	7.8574	12.9203	15.5446	15.5368	15.4138	15.6332	15.0836	17.6162	21.2319	24.5000
June	7.3632	7.3632	7.9363	13.1433	15.9422	15.5287	15.2414	15.6361	14.8539	17.9089	21.2762	24.5000
<b>Quarterly Averages /b</b>												
July-September	... /d	7.7588	7.6513	8.0726	14.0995	15.0954	15.3871	14.6988	15.2134	15.0403	18.5764	22.4187
October-December	... /d	8.0232	7.9759	8.1424	14.6877	15.6714	15.0133	15.2798	16.0815	16.1601	19.1922	23.6330
January-March	7.2985	7.8423	8.3251	7.9331	15.0051	15.5683	14.7225	15.3991	15.4128	16.5981	20.7945	24.5000
April-June	7.2974	7.4988	7.9122	11.3554	15.6160	15.5317	15.3633	15.5137	15.2030	17.5801	21.5967	24.5000
<b>Fiscal Year Averages /c</b>												
	...	7.7808	7.9661	8.8759	14.8521	15.4667	15.1215	15.2228	15.4777	16.3447	20.0400	23.7629

/a Averages of daily exchange rates.

/b Unweighted averages of monthly exchange rates shown.

/c Unweighted averages of quarterly exchange rates shown.

/d For July-December 1971, the trade conversion rate was Rupees 4.762 per US\$.

**Note:** The rates shown are period averages of the market rate (IFS, line rf), which are cross rates based on a fixed relationship to the Pound Sterling since January 1972.

Source: International Monetary Fund.

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Table 6.2

INTERNATIONAL LIQUIDITY AND IMF POSITION, 1972/73 - 1982/83  
(position at the end of June)

	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Total International Reserves (mill. US\$) /a</u>	172.8	115.0	266.3	213.2	294.0	268.7	392.9	274.4	250.0	172.1	358.1
Foreign Exchange	170.6	115.0	242.9	198.3	280.0	263.5	373.7	274.7	270.8	85.4	331.9
SDRs	-	-	23.4	14.9	12.0	4.1	13.6	26.0	10.7	11.5	0.4
Reserve Position in the IMF	2.2	-	-	-	-	-	-	-	-	8.2	8.0
Gold /b	-	-	-	-	1.1	1.1	5.6	23.7	18.5	17.0	17.8
-----											
<u>IMF Position (mill. SDRs)</u>											
Quota	150.2	150.8	154.6	143.3	145.7	188.4	196.3	201.3	262.3	228.0	228.0
Use of IMF Credit, net	75.4	110.6	180.2	251.5	246.6	233.7	201.0	210.4	330.8	331.0	375.7
-Credit Tranche Drawings (ordinary resources)	-	34.8	38.3	82.5	74.7	78.4	58.7	100.9	50.8	44.1	66.9
-Compensatory (CFF) Drawings	75.4	75.4	77.3	62.7	63.8	48.4	50.5	44.5	-	60.0	88.8
-EFF Drawings (ordinary resources)	-	-	-	-	-	-	-	-	126.6	110.0	110.0
-EFF Drawings (SFF)	-	-	-	-	-	-	-	-	126.6	110.0	110.0
-Oil Facility Drawings	-	-	63.7	105.4	107.2	105.9	89.5	61.4	26.9	6.9	-
Trust Fund loans outstanding	-	-	-	-	-	26.8	66.9	153.2	140.6	122.2	120.8

. = less than US\$ 0.05 million.  
.. = not available.

/a Including gold.

/b According to national valuation (i.e., at 75% of the average London market prices for the preceding month).

CFF = Compensatory Financing Facility.

EFF = Extended Fund Facility.

SFF = Supplementary Financing Facility.

Source: International Monetary Fund.

Table 6.3

**MONEY SUPPLY AND CHANGES IN DOMESTIC LIQUIDITY, 1971/72 - 1982/83**  
(in millions of Taka, unless indicated otherwise)

	Dec. 17, 1971	1971/72/a (June 30)	1972/73 (June 29)	1973/74 (June 28)	1974/75 (June 27)	1975/76 (June 25)	1976/77 (June 24)	1977/78 (June 30)	1978/79 (June 29)	1979/80 (June 27)	1980/81 (June 30)	1981/82 (June 30)	1982/83 (June 30)
<b>MONEY SUPPLY (end of period) /b</b>													
Currency in circulation	2,066	1,756	2,864	3,311	2,931	3,381	3,892	5,215	6,320	7,099	9,351	9,057	11,581
Demand deposits	1,267	2,172	2,906	3,808	4,117	4,289	5,143	6,388	7,717	8,807	12,342	12,645	15,060
Money Supply (M1)	<u>3,333</u>	<u>3,928</u>	<u>5,770</u>	<u>7,119</u>	<u>7,048</u>	<u>7,670</u>	<u>9,035</u>	<u>11,603</u>	<u>14,037</u>	<u>15,906</u>	<u>21,693</u>	<u>21,702</u>	<u>26,641</u>
Time deposits	2,127	3,064	4,121	5,046	5,829	6,710	8,113	10,610	13,417	15,929	22,032	25,485	33,610
Broad Money (M2)	<u>5,460</u>	<u>6,992</u>	<u>9,891</u>	<u>12,165</u>	<u>12,877</u>	<u>14,380</u>	<u>17,148</u>	<u>22,213</u>	<u>27,454</u>	<u>31,835</u>	<u>43,725</u>	<u>47,187</u>	<u>60,251</u>
<b>Indices of Money Supply (M1)</b>													
- Dec. 1971 = 100	100.0	117.9	173.1	213.6	211.5	230.1	271.1	348.1	421.2	477.2	650.9	651.1	799.3
- 1979/80 = 100	21.0	24.7	36.3	44.8	44.3	48.2	56.8	72.9	88.2	100.0	136.4	136.4	167.5
<b>CHANGES IN DOMESTIC LIQUIDITY</b>													
Currency in circulation	...	-310	1,108	447	-380	450	511	1,323	1,105	779	2,252	-294	2,524
Demand deposits	...	905	734	902	309	172	854	1,245	1,329	1,090	3,535	303	2,415
Money Supply (M1)	...	<u>595</u>	<u>1,842</u>	<u>1,349</u>	<u>-71</u>	<u>622</u>	<u>1,365</u>	<u>2,568</u>	<u>2,434</u>	<u>1,869</u>	<u>5,787</u>	<u>9</u>	<u>4,939</u>
Time deposits	...	937	1,057	925	783	881	1,403	2,497	2,807	2,512	6,103	3,453	8,125
Total Domestic Liquidity (M2)	...	<u>1,532</u>	<u>2,899</u>	<u>2,274</u>	<u>712</u>	<u>1,503</u>	<u>2,758</u>	<u>5,065</u>	<u>5,241</u>	<u>4,381</u>	<u>11,890</u>	<u>3,462</u>	<u>13,064</u>
(Total Domestic Liquidity (M2), in %)	...	(28.1)	(41.5)	(23.0)	(5.9)	(11.7)	(19.2)	(29.5)	(23.6)	(16.0)	(37.3)	(7.9)	(27.7)
<b>Domestic Credit</b>													
Public sector	...	1,565	3,040	2,809	1,126	1,486	-390	4,247	1,737	5,431	12,171	5,676	-183
Government /c	...	( 824)	(1,290)	(1,723)	( 229)	( 699)	(-735)	(2,238)	(-256)	(1,977)	( 6,588)	( 363)	(-228)
Public sector corporations /d	...	( 741)	(1,750)	( 986)	( 837)	( 787)	( 345)	(2,009)	(1,495)	(2,621)	( 4,984)	(4,628)	(-185)
Other /e	...	( - )	( - )	( 100)	( 60)	( - )	( - )	( - )	( 498)	( 833)	( 599)	( 685)	( 230)
Private sector	...	-486	-178	538	291	606	1,657	2,061	2,707	3,352	4,794	4,086	8,114
Foreign Sector	...	<u>1,258</u>	<u>-188</u>	<u>-832</u>	<u>1,098</u>	<u>-1,179</u>	<u>1,677</u>	<u>-1,274</u>	<u>1,294</u>	<u>-3,567</u>	<u>-4,406</u>	<u>-6,372</u>	<u>-3,674</u>
Other /f	...	<u>-805</u>	<u>225</u>	<u>-242</u>	<u>-1,803</u>	<u>591</u>	<u>-176</u>	<u>31</u>	<u>-497</u>	<u>-835</u>	<u>-669</u>	<u>-71</u>	<u>-1,459</u>

... = not applicable.

/a Reference period is from December 1, 1971, to June 30, 1972.

/b End of period refers to last Friday of each fiscal year, unless otherwise indicated.

/c Includes Government fiscal operations and currency liabilities; investments by Bangladesh Bank and by scheduled banks in Government securities and treasury bills; other Government borrowings from Bangladesh Bank; borrowings by the Ministry of Food from the banking system; Treasury advances, etc.

/d Includes scheduled banks' investments in public sector corporations and scheduled banks' credit to public sector corporations.

/e Includes quantitatively unidentified elements resulting from incomplete reporting of transactions by scheduled banks (errors and omissions).

/f Includes effects of demonetization of currency and of devaluations.

Source: Bangladesh Bank.

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Table 6.4

INTEREST RATE STRUCTURE, 1971 - 1984  
(in percent per annum)

	17 Dec. 1971 - 30 June 1974	1 July 1974 - March 1976	April 1976 - April 1977	May 1977 - July 1977	August 1977 - Oct. 15, 1980	Oct. 16, 1980 - present
<b>Bank Rate</b>						
- Discount Rate	5.0	8.0 <i>Lk</i>	8.0	8.0	8.0	10.5
- Rate for borrowing by Bangladesh Krishi Bank	3.0	6.0	6.0	6.0	6.0	8.5
- Rate for borrowing by Bangladesh Samabaya Bank (Apex Cooperative Bank)	3.0	6.0	6.0	6.0	6.0	8.5
<b>Deposits <i>Lh</i></b>						
(1) - Special notice accounts or deposits withdrawable at notice of 7 to 19 days	3.0	4.0	5.0	4.0	4.0	4.5
- Special notice accounts or deposits withdrawable at notice of 30 days or more	3.25	4.25	5.25	4.25	4.25	4.5
(2) - Savings bank accounts with checking facilities	4.0	5.0	6.0	6.0	6.5	8.5
- Savings bank accounts without checking facilities <i>Lb</i>	4.5	6.0	7.0	7.0	7.0 <i>Lk</i>	10.0
(3) - Fixed (or term) deposits	4.5	6.0	7.0	7.0	7.0 <i>Lk</i>	12.0
- For 3 months and over but less than 6 months	4.75	6.5	7.5	7.5	7.5 <i>Lk</i>	13.0
- For 6 months and over but less than 1 year	5.0	7.25	8.25	8.25	8.25 <i>Lk</i>	14.0
- For 1 year and over but less than 2 years <i>Ll</i>	5.5	8.25	9.25	9.25	9.25	14.5
- For 2 years and over but less than 3 years <i>Ll</i>	6.0	9.25	10.25	10.25	10.25	15.0
- For 3 years and over <i>Ll</i>	-	-	-	-	-	-
(4) - Current accounts	-	-	-	-	-	-
<b>Postal Savings Accounts</b>						
- General accounts	7.5	7.5	8.5 <i>Lk</i>	8.5	8.5	11.5
- Fixed deposit accounts: - 1 year	8.0	8.0	9.25 <i>Lk</i>	9.25	9.25	15.0
- 2 years	9.0	9.0	10.25 <i>Lk</i>	10.25	10.25	15.5
- 3 years	10.0	10.0	11.25 <i>Lk</i>	11.25	11.25	16.0
- Bonus accounts (6 years)	14.25	16.66 <i>Lk</i>	16.66	16.66	16.66	22.0 <i>Lk</i>
- Bonus & profit-cum-bonus accounts (6 years)	-	9.25+ <i>b</i> <i>Lk</i>	9.25+ <i>b</i>	9.25+ <i>b</i>	9.25+ <i>b</i>	9.25+ <i>b</i> <i>Lk</i>
- Savings Certificates <i>Lk</i>	-	-	-	-	-	-
- Pratirakha Sanchaya Patra (8 years) <i>Ll</i>	-	-	15.0	15.0	15.0	21.0
- Bonus Sanchaya Patra (6 years) <i>Lm</i>	-	-	-	-	16.66	22.0
- Sanchaya Patra (5 years) <i>Lm</i>	-	-	-	-	12.2	12.2
<b>Advances <i>Lh</i></b>						
- General advances extended by smaller banks	9.0	12-13	12-13	11-12 <i>Lk</i>	11-12	15.5 <i>Lk</i>
- General advances extended by larger banks	10.0	12-13	12-13	11-12 <i>Lm</i>	11-12	15.5 <i>Lk</i>
- Advances for exporting jute, jute goods & tea	7.5	10.5	10.5	10.5	10.5	12.0
- Advances for exporting other commodities	-	-	11.5 <i>Lk</i>	10.5	10.5	9.0 <sup>a</sup>
<b>Industrial Lending</b>						
- Bangladesh Shilpa Bank & Bangladesh Shilpa Rin Sangstha <i>Lk</i>	-	-	-	-	-	-
- Short-term loans	7.0	12-13	11.5-13	11.5-13	11.5-13 <i>Lk</i>	14.0 <i>Lk</i>
- Long-term loans	8.0	12-13	11.5-13	11.5-13	11.5-13 <i>Lk</i>	14.0 <i>Lk</i>
- Small Loans Scheme for small-scale and cottage industries, etc. <i>Lk</i>	-	-	-	-	11.0	13.0
<b>House Construction Lending</b>						
- Bangladesh House Building Finance Corporation	-	-	-	-	-	-
- Construction/rehabilitation loans for:	-	-	-	-	-	-
- Multi-dwelling units	..	..	..	5.0	5.0	..
- Single-dwelling units	..	..	..	11.0	11.0	..
<b>Agricultural Lending</b>						
(1) Bangladesh Krishi Bank	-	-	-	-	-	-
- Short-term loans	7.0	11.0	11.0	11.0	11.0	12.0
- Tea & jute	..	10.5	10.5	10.5	10.5	..
- Potato storage	..	12.5	12.5	12.5	12.5	..
- Other purposes (incl. livestock, forestry & fisheries)	..	11.0	11.0	11.0	11.0	12.0
- Medium- and long-term loans	8.0	11.5	11.5	11.5	11.5	..
- Shallow tubewells	..	13.0	13.0	13.0	13.0	..
- Tea development	..	9.0	9.0	9.0	9.0	..
- Horticulture development in the Chittagong Hill Tracts	..	5.0	5.0	5.0	5.0	..
(2) Bangladesh Samabaya Bank (Apex Cooperative Bank) to TCCAs <i>Lk</i>	4.0	7.0	7.0	7.0	7.0	7.0
- Thana Central Cooperative Associations (TCCAs) to BSSs <i>Lk</i>	6.0	9.0	9.0	9.0	9.0	9.0
- Primary Societies (BSSs) to BSS members <i>Lk</i>	9.0	12.0	12.0	12.0	12.0	12.0
(3) Integrated Rural Development Program (IRDP)	-	-	-	-	-	-
- Bangladesh Bank to Sonali Bank <i>Lk</i>	..	..	..	..	..	6.0 <i>Lk</i>
- Sonali Bank to TCCAs <i>Lk</i>	..	..	6.0	6.0	6.0	7.5 <i>Lk</i>
- TCCAs to Farmers' Cooperative Societies (KSSs) <i>Lk</i>	..	..	14.5	14.5	14.5	14.5 <i>Lk</i>
- KSSs to KSS members <i>Lk</i>	..	..	17.5	17.5	17.5	17.5 <i>Lk</i>
(4) 100-Crore Special Agricultural Credit Program (SACP) <i>Lk</i>	-	-	-	11.0 <i>Lk</i>	11.0	12.0
<b>Money Lenders (Unorganized Sector)</b>						
Rates vary: typical annual rates are:	..... 30 and above .....					

- = not in effect.  
.. = not available.  
*a* = bonus.

*Lh* With effect from June 21, 1974.  
*Lb* Accounts from which withdrawals are permitted only with withdrawal slip and upon presentation of passbook.  
*Lc* From October 1, 1978, to October 15, 1980, interest on accounts opened by individuals in rural areas was 7.75%.  
*Ld* From October 1, 1978, to October 15, 1980, interest on accounts opened by individuals in rural areas was 8.5%.  
*Le* Interest on accounts opened by individuals in rural areas was 8.5% from December 16, 1977, to September 30, 1978, and 9.0% from October 1, 1978, to October 15, 1980.  
*Lf* Depositors have the option of withdrawing accumulated interest every twelve months or leaving interest to be added to principal.  
*Lg* From December 16, 1977, to October 15, 1980, interest on accounts opened by individuals in rural areas was 9.25%.  
*Lh* With effect from July 1, 1976.  
*Li* With effect from January 2, 1974.  
*Lj* With effect from April 16, 1980.  
*Lk* Savings certificates can be purchased directly, but they can also be acquired by purchasing Savings Stamps (in denominations of Tk 0.25, Tk 0.5 and Tk 1) at post offices or National Savings Offices and exchanging these for savings certificates. Savings stamps can also be exchanged for Prize Bonds or used to open post office savings accounts.  
*Ll* Introduced with effect from March 8, 1976.  
*Lm* Introduced with effect from December 20, 1977.

*Ln* Includes loans extended by Bangladesh Krishi Bank under the "Special Agricultural Credit Program" (see note z).  
*Lo* Increased to 16.0% on December 5th, 1981.  
*Lp* With effect from July 19, 1976.  
*Lq* Lending rate is 3.5% above the Bank Rate. Onlending of foreign aid funds is in accordance with the terms of the respective aid agreements.  
*Lr* To encourage development in the Chittagong Hill Tracts, interest on loans and advances for this district was 11% only.  
*Ls* Only 13.0% in the Chittagong Hill Tracts and for certain industries in less-developed areas. These rates were increased on August 1, 1981, to 14.5% (and 13.5% for the Chittagong Hill Tracts).  
*Lt* Special credit program for small and cottage industries, weavers (through weavers' cooperatives), salt producers, rural bank (Grameen Bank) project, and self-employment program.  
*Lu* Bangladesh Samabaya Bank borrows from Bangladesh Krishi Bank and lends to Thana Central Cooperative Associations.  
*Lv* TCCAs borrow from Bangladesh Samabaya Bank and lend to Farmers' Cooperative Societies (KSSs), and KSSs lend to their individual members.  
*Lw* Refinancing from Bangladesh Bank to Sonali Bank for IRDP lending was initiated on July 1, 1982.  
*Lx* With effect from July 1, 1982.  
*Ly* Rates charged by TCCAs and KSSs include a service charge of 0.5%.  
*Lz* Introduced on February 15, 1977.  
\* Effective from July 1, 1983.

**Notes:** *La* For deposits, Bangladesh Krishi Bank and Bangladesh Shilpa Bank (Agricultural Development Bank and Industrial Development Bank of Bangladesh, respectively) are allowed to quote 1% more than the rates shown above. However, deposits with these institutions have been negligible because their services are more limited than those provided by commercial banks.  
*Lb* For advances, the rates given are maximum rates. Effective rates are 2-3 percentage points higher than nominal rates because of margins (15-30%, depending on the creditworthiness of the borrower or on the type of commodity financed).

Source: Bangladesh Bank.

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Table 6.5

BANK BRANCHES IN OPERATION, 1974/75 - 1982/83

<u>Division/District</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	309	355	431	632	731	853	1,001	1,026	1,059
Dinaipur	56	57	64	93	112	127	149	155	161
Rangpur	79	88	104	134	163	195	237	240	242
Bogra	37	56	74	112	130	145	166	173	179
Rajshahi	84	96	118	181	198	230	267	271	286
Pabna	53	58	71	112	128	156	182	187	191
<u>Khulna</u>	258	275	356	493	604	577	808	823	844
Kushtia	37	38	53	76	95	107	130	133	135
Jessore	56	61	74	107	145	167	196	200	203
Khulna	81	85	114	146	179	196	238	239	244
Barisal	60	65	80	120	138	155	175	180	190
Patuakhali	24	26	35	44	47	52	69	71	72
<u>Dhaka</u>	499	560	640	812	991	1,116	1,327	1,348	1,363
Jamalpur /a	}96	}102	}119	}156	47	58	85	86	88
Mymensingh /b					148	174	213	220	225
Tangail	24	26	30	41	64	81	107	108	110
Dhaka	322	364	413	518	616	659	742	752	752
Faridpur	57	68	78	97	116	144	180	182	188
<u>Chittagong</u>	492	545	638	820	932	1,039	1,242	1,273	1,305
Sylhet	137	153	171	222	258	284	342	351	361
Comilla	101	113	136	182	218	248	299	303	307
Noakhali	61	72	102	127	139	157	201	203	204
Chittagong	174	185	205	260	281	305	349	361	362
Chittagong Hill Tracts /c	}19	}22	}24	}29	}36	}45	}51	}55	}71
Bandarban /d									
<u>Total</u>	<u>1,558</u>	<u>1,735</u>	<u>2,065</u>	<u>2,757</u>	<u>3,258</u>	<u>3,685</u>	<u>4,378</u>	<u>4,470</u>	<u>4,571</u>

/a Jamalpur was a subdivision of Mymensingh until December 26, 1978.

/b Including Jamalpur from 1976/77 through 1978/79.

/c Including Bandarban.

/d Included in Chittagong Hill Tracts.

Note: Includes all branches of scheduled commercial banks and of specialized financial institutions, including 20 branches of foreign banks and one private joint-venture bank.

Source: Bangladesh Bank.

Table 6.6

AGRICULTURAL LOANS ISSUED BY MAJOR CREDIT INSTITUTIONS, 1976/77 - 1982/83  
(in millions of Taka)

	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Commercial Banks /a</u>							
Short-term agricultural loans	496.1	767.1	648.2	874.4	1,038.4	949.8	..
Other agricultural financing /b	7.2	5.4	5.0	9.5	57.0	113.5	..
Fisheries financing	0.1	11.1	37.7	27.0	11.2	10.8	..
Tea production and development financing	29.2	35.4	63.3	66.5	27.6	36.3	..
Cold storage facilities for agricultural products	27.5	26.1	22.9	35.6	36.1	62.2	..
<u>Total</u>	<u>560.1</u>	<u>845.1</u>	<u>777.1</u>	<u>1,013.0</u>	<u>1,168.5</u>	<u>1,172.5</u>	<u>2,448.0</u>
<u>Bangladesh Krishi Bank</u>							
Short-term agricultural loans	96.9	186.9	173.2	255.4	730.4	1,099.6	..
Other agricultural financing /b	119.9	160.3	258.4	688.6	667.2	926.9	..
Fisheries financing	0.6	13.7	39.5	47.5	73.7	69.5	..
Tea production and development financing	161.8	179.0	247.5	411.7	579.6	563.0	..
Cold storage facilities for agricultural products	9.2	2.4	13.1	16.8	46.5	51.4	..
<u>Total</u>	<u>388.4</u>	<u>542.3</u>	<u>741.7</u>	<u>1,420.0</u>	<u>2,097.4</u>	<u>2,710.4</u>	<u>4,008.1</u>
<u>Bangladesh Samabaya Bank</u>							
Short-term agricultural loans	93.6	131.4	165.9	224.5	207.0	137.2	..
Other agricultural financing /b	18.2	26.8	35.2	31.3	50.0	36.9	..
<u>Total</u>	<u>111.8</u>	<u>158.2</u>	<u>201.1</u>	<u>255.8</u>	<u>257.0</u>	<u>174.1</u>	<u>224.9</u>
<hr/>							
<u>All Major Credit Institutions</u>							
Short-term agricultural loans	686.6	1,085.4	987.3	1,354.3	1,938.5	2,166.8	..
Other agricultural financing /b	145.3	192.5	308.6	729.4	765.1	1,075.9	..
Fisheries financing	0.7	24.8	77.2	74.5	84.0	79.7	..
Tea production and development financing	191.0	214.4	310.8	478.2	605.7	599.3	..
Cold storage facilities for agricultural products	36.7	28.5	36.0	52.4	73.8	112.7	..
<u>Total</u>	<u>1,060.3</u>	<u>1,545.6</u>	<u>1,719.9</u>	<u>2,688.8</u>	<u>3,467.2</u>	<u>4,034.4</u>	<u>6,681.0</u>

/a Includes refinancing provided by Sonali Bank to TCCAs/KSSs under the IRDP/BRDB.

/b Includes agricultural term credit as well as financing for marketing, transport and agro-industries.

.. Not available.

Source: Bangladesh Bank, Agricultural Credit Department; Bangladesh Krishi Bank; Bangladesh Samabaya Bank, Ltd.; and commercial banks.

Table 6.7

LOANS SANCTIONED BY BANGLADESH SHILPA BANK AND BANGLADESH SHILPA RIN SANGSTHA 1975/76 - 1982/83  
(in million Taka)

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Cumulative Totals 1975/76 - 1982/83
<b>A. BANGLADESH SHILPA BANK (BSB)</b>									
Food and allied products	12.5	24.8	92.1	63.4	288.8	495.3	202.8	4.9	1,184.6
Specialized textiles and handloom sector /a	17.4	50.5	130.7	109.4	253.6	431.0	414.6	25.2	1,432.4
Paper board, printing and publishing /b	3.6	41.9	44.7	39.6	108.2	104.7	40.5	-	383.2
Tannery, leather and rubber industries	-	7.6	-	24.7	67.9	106.1	12.1	11.9	230.3
Chemicals, pharmaceuticals and allied industries	14.6	10.8	33.0	14.2	103.7	104.3	90.6	0.9	372.1
Engineering industries	2.0	7.0	11.3	74.7	137.8	156.2	205.9	26.9	621.8
Non-Metallic minerals /c	-	-	1.7	-	10.8	22.7	-	12.8	48.0
Miscellaneous industries	-	-	-	-	-	-	5.7	0.5	6.2
<b>Sub-total</b>	<b>50.1</b>	<b>142.5</b>	<b>313.5</b>	<b>325.9</b>	<b>970.9</b>	<b>1,420.3</b>	<b>972.2</b>	<b>83.1</b>	<b>4,278.6</b>
Service industries /d	14.9	61.7	84.8	176.0	121.0	169.0	120.7	6.6	754.7
<b>Total Sanctions</b>	<b>65.0</b>	<b>204.2</b>	<b>398.3</b>	<b>501.9</b>	<b>1,092.0</b>	<b>1,589.3</b>	<b>1,092.9</b>	<b>89.7</b>	<b>5,033.3</b>
Private sector	58.8	179.4	345.2	493.8	1,025.8	1,589.3	1,092.9	89.7	4,874.9
Public sector	6.2	24.8	53.1	8.1	66.2	-	-	-	158.4
<b>Total Disbursements</b>	<b>87.9</b>	<b>44.5</b>	<b>109.7</b>	<b>281.2</b>	<b>351.7</b>	<b>523.5</b>	<b>645.8</b>	<b>621.7</b>	<b>2,666.0</b>
<b>B. BANGLADESH SHILPA RIN SANGSTHA (BSRS)</b>									
Food and allied products	4.8	29.8	98.7	99.0	370.6	289.1	55.7	2.1	949.6
Specialized textiles and handloom sector /a	92.1	76.3	185.2	111.9	192.9	187.5	3.1	188.6	1,037.4
Paper, board, printing and publishing /b	16.2	-	4.6	4.1	5.4	-	-	-	30.3
Tannery, leather and rubber industries	-	8.0	-	1.0	30.2	4.3	3.5	-	47.0
Chemicals, pharmaceuticals and allied industries	11.1	9.6	20.2	11.4	174.7	173.1	17.9	31.9	449.8
Engineering industries	10.0	9.2	9.5	45.9	21.7	125.0	8.3	40.9	270.5
Non-Metallic minerals /c	-	-	-	-	22.0	145.5	-	-	167.5
Miscellaneous industries	4.2	10.9	44.5	3.4	7.4	12.8	-	13.8	97.0
<b>Sub-total</b>	<b>148.3</b>	<b>143.7</b>	<b>362.5</b>	<b>376.7</b>	<b>824.9</b>	<b>937.3</b>	<b>97.2</b>	<b>277.3</b>	<b>3,057.9</b>
Service industries /d	11.5	-	7.5	103.7	196.1	54.9	0.2	43.9	417.8
<b>Total Sanctions</b>	<b>149.8</b>	<b>143.7</b>	<b>370.0</b>	<b>380.4</b>	<b>1,021.0</b>	<b>992.2</b>	<b>97.4</b>	<b>321.2</b>	<b>3,475.7</b>
Private sector	54.3	130.2	359.8	372.1	1,021.0	969.2	97.4	280.1	3,284.1
Public sector	95.5	13.5	10.2	8.3	-	23.0	-	41.1	191.6
<b>Total Disbursements</b>	<b>12.4</b>	<b>49.5</b>	<b>109.6</b>	<b>218.0</b>	<b>487.7</b>	<b>582.1</b>	<b>337.2</b>	<b>376.3</b>	<b>2,172.8</b>

. = less than Taka 0.1 million.

/a Includes jute and allied fibers.

/b Includes forestry and wood products.

/c Includes glass and ceramics.

/d Includes inland water and road transport, cinema houses, hotels and clinics.

Note BSRS commitment data are net of cancellations.

Source: Bangladesh Shilpa Bank and Bangladesh Shilpa Rin Sangstha.

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Table 6.8

## BANGLADESH SHILPA BANK: RESOURCE POSITION, 1976 - 1983

	June 30, 1976	June 30, 1977	June 30, 1978	June 30, 1979	June 30, 1980	June 30, 1981	June 30, 1982	June 30, 1983
<b>A. Foreign Currency Resources (US\$ million)</b>								
Resources available from aid agreements /a	37.66	33.00	30.60	58.53	60.45	104.79	94.44	96.82
(-) Disbursements	4.99	2.22	4.07	11.07	12.03	15.02	17.78	23.94
Resources available for disbursement	32.67	30.78	26.53	47.46	48.42	89.77	76.66	72.88
(-) Funds committed but not yet disbursed	1.82	7.42	11.02	15.06	17.11	32.45	40.04	37.06
Resources available for commitment	30.85	23.36	15.51	32.40	31.31	57.32	36.62	35.82
(+) Cancellations & withdrawals	-	-	-	0.61	1.03	5.47	2.60	2.05
(-) Approvals not yet committed	2.31	4.75	6.12	9.29	32.30	47.92	64.06	30.96
Foreign currency resources available for approval	28.54	18.64	9.39	24.72	0.04	14.87	-25.74	6.91
<b>B. Local Currency Resources (Tk million)</b>								
Cash on hand/in banks	21.38	38.73	150.58	157.12	273.18	191.86	110.86	396.90
(+) Money at call	269.07	373.20	370.20	271.50	142.50	78.50	110.00	-
(-) Reserves on deposit	47.86	68.30	100.70	108.72	137.91	141.98	37.51	44.69
(-) Commitments & approvals not yet disbursed	7.60	30.40	85.60	168.90	253.80	365.04	365.00	301.02
Local currency resources available for disbursement	234.99	313.23	334.48	151.45	24.07	-236.66	-181.65	51.19

/a Foreign currency resources provided by various aid donors, including ADB, IDA, Islamic Development Bank, ITMC, OECF (Japan), UK (ODA), Belgium, Fed. Rep. of Germany (KfW), Saudi Arabia and Sweden.

Source: Bangladesh Shilpa Bank.

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Table 2.1

LAND CLASSIFICATION AND UTILIZATION, 1981/82  
(\*'000 acres, unless indicated otherwise)

Division/District	Land Area and Classification					Land Utilization						Cropping Intensity			Irrigation			Population			
	Total Area	Not Cultivable /a	Forests	Cultivable Area /b	Cultivable Waste	Current Fallows	Net Cropped Area /c	Single-Cropped	Double-Cropped	Triple-Cropped	Gross Cropped Area /d	Cropping Intensity			Area Irrigated			Population			
												A /e	B /f	C /g	Pumps and Tubewells	Other Methods /h	Total	Irrigation Percentage /i	Population ('000) /j	Density A /k	B /l
<b>Rajshahi</b>	8,542	1,796	37	6,710	198	281	6,235	3,345	2,378	512	9,637	1.55	1.48	1.44	621	430	1,051	15.7	21,087	2.47	3.14
Dhaka	7,670	301	25	1,345	69	67	7,229	3,722	378	79	1,765	1.44	1.36	1.31	81	67	142	10.6	3,198	1.91	2.38
Comilla	2,371	529	5	1,837	77	79	1,681	457	1,020	204	3,109	1.85	1.77	1.69	164	146	310	16.9	6,490	2.74	3.53
Barisal	961	217	.	744	1	16	727	332	306	89	1,211	1.67	1.63	1.62	157	67	224	30.1	2,718	2.83	3.65
Chittagong	2,339	514	7	1,818	66	76	1,676	1,271	355	50	2,131	1.27	1.22	1.17	135	136	271	14.9	5,263	2.25	2.89
Khulna	1,201	235	.	966	1	44	922	513	319	90	1,421	1.54	1.47	1.47	84	20	104	10.8	3,418	2.85	3.54
<b>Khulna</b>	8,225	1,684	1,479	5,062	58	192	4,812	3,310	1,261	261	6,555	1.36	1.31	1.29	345	298	643	12.7	17,150	2.08	3.39
Barisal	677	147	--	731	1	106	624	395	198	31	884	1.42	1.21	1.20	101	110	211	28.9	2,273	2.59	3.11
Comilla	1,630	342	--	1,287	18	18	1,237	788	392	71	1,785	1.43	1.41	1.38	93	43	136	10.6	4,016	2.46	3.12
Chittagong	2,977	451	1,421	1,106	5	33	1,068	826	206	36	1,346	1.26	1.22	1.21	45	52	97	8.8	4,353	1.46	3.94
Khulna	1,669	452	17	1,199	23	12	1,165	809	269	87	1,608	1.38	1.37	1.34	83	92	175	14.6	4,668	2.80	3.88
Patukhali	1,072	292	41	739	11	24	704	492	196	16	932	1.32	1.28	1.26	23	1	24	3.2	1,840	1.72	2.49
<b>Dhaka</b>	7,641	1,542	241	5,856	85	311	5,540	1,806	2,483	571	9,085	1.66	1.57	1.55	773	429	1,202	20.5	26,249	3.44	4.48
Comilla	640	126	30	684	8	15	661	246	355	60	1,136	1.72	1.68	1.66	76	29	105	15.4	2,445	2.91	3.57
Chittagong	2,399	472	37	1,889	50	193	1,706	531	1,038	137	3,018	1.77	1.64	1.59	329	260	589	31.2	6,543	2.73	3.46
Barisal	833	80	114	633	15	7	617	181	294	142	1,195	1.94	1.92	1.87	132	11	143	22.4	2,444	2.93	3.82
Chittagong	1,845	412	60	1,372	8	105	1,259	778	388	93	1,833	1.46	1.34	1.33	182	110	292	21.3	10,049	5.45	7.32
Faridpur	1,724	452	--	1,272	4	51	1,217	670	408	139	1,903	1.56	1.50	1.50	54	19	73	5.7	4,768	2.77	3.75
<b>Chittagong</b>	10,900	1,815	3,541	5,545	274	566	4,705	2,403	1,948	354	7,361	1.58	1.41	1.34	671	698	1,369	24.7	22,565	2.07	4.07
Sylhet	3,062	832	199	2,032	131	210	1,691	963	640	88	2,507	1.48	1.32	1.23	185	351	536	26.4	5,650	1.84	2.78
Comilla	1,660	282	3	1,375	7	84	1,234	469	709	106	2,205	1.72	1.61	1.60	244	92	336	68.1	6,880	4.14	5.00
Barisal	1,187	168	41	979	55	77	847	490	273	84	1,288	1.52	1.39	1.31	59	102	161	16.4	3,813	3.21	3.89
Chittagong	1,731	326	531	874	38	130	706	368	269	69	1,113	1.58	1.33	1.27	173	134	307	35.1	5,476	3.16	6.27
Chittagong Hill Tracts	3,260	207	2,767	285	43	65	377	113	57	7	248	1.40	1.02	0.87	10	19	29	10.2	746	0.23	6.22
<b>Total</b>	35,308	6,837	5,298	23,173	611	1,350	21,212	11,464	8,070	1,678	32,437	1.54	1.45	1.41	2,410	1,855	4,265	18.4	87,052	2.47	3.76

. - less than 500 acres.

/a Rivers, tidal creeks, lakes, ponds, roads, buildings, homesteads, etc.

/b Total area net of not cultivable area and forests.

/c Area cropped at least once during the year.

/d Sum of single-cropped area plus 2 x double-cropped area plus 3 x triple-cropped area.

/e Ratio of gross cropped area to net cropped area.

/f Ratio of gross cropped area to net cropped area plus current fallows.

/g Ratio of gross cropped area to cultivable area.

/h Area irrigated by gravity systems, canals and traditional methods (such as swing baskets, dooms, etc.).

/i Percentage of cultivable area irrigated.

/j Unadjusted Census results for March 8, 1981.

/k Persons per acre of total area.

/l Persons per acre of cultivable area.

Source: Bangladesh Bureau of Statistics; and mission estimates.

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Table 7.2

AGRICULTURAL LAND HOLDINGS, 1977: NUMBER, SIZE AND FRAGMENTATION

Size Classification (acres)	Number of Holdings		Acreage of Holdings			Fragments per Holding	
	(number)	(%)	Total (acres)	(%)	Average (acres)	Number	Average Size (acres)
0.0 - 0.5	342,040	5.5	109,009	0.5	0.319	2.9	0.109
0.5 - 1.0	648,302	10.4	472,029	2.1	0.730	4.4	0.167
1.0 - 1.5	799,282	12.8	961,580	4.4	1.203	5.7	0.209
1.5 - 2.5	1,322,258	21.1	2,574,475	11.7	1.947	7.5	0.260
2.5 - 5.0	1,829,458	29.2	6,402,140	29.2	3.499	10.5	0.334
5.0 - 7.5	726,272	11.6	4,335,620	19.7	5.970	14.2	0.420
7.5 - 10.0	269,296	4.3	2,279,487	10.4	8.465	17.4	0.488
10.0 - 12.5	140,796	2.3	1,540,086	7.0	10.938	20.1	0.545
12.5 - 15.0	62,901	1.0	849,186	3.9	13.500	21.8	0.620
15.0 - 25.0	93,357	1.5	1,691,215	7.7	18.116	25.9	0.699
Over 25.0	23,211	0.4	744,664	3.4	32.082	32.8	0.977
<u>Total/Average</u>	<u>6,257,173</u>	<u>100.0</u>	<u>21,959,476</u>	<u>100.0</u>	<u>3.509</u>	<u>9.6</u>	<u>0.367</u>

Source: Bangladesh Bureau of Statistics, Agriculture Census 1977.

Table 7.3

## FARM HOLDINGS AND TENANCY BY SIZE, 1977

Size Classification (acres)	Total Holdings			Owner Holdings			Owner-cum-Tenant Holdings					Tenant Holdings			Total Acreage Under Tenancy	
	Number	Acreage		Number	Acreage		Number	Acreage Farmed		Acreage Rented		Number	Acreage		(acres)	(%)
		Total (acres)	Average (acres)		Total (acres)	Average (acres)		Total (acres)	Average (acres)	Total (acres)	Average (acres)		Total (acres)	Average (acres)		
0.0 - 0.5	342,040	109,009	0.319	290,168	90,252	0.311	49,033	17,855	0.364	9,991	0.204	2,839	910	0.321	10,901	10.0
0.5 - 1.0	646,302	472,029	0.730	458,107	327,188	0.714	186,144	142,091	0.763	69,160	0.372	4,051	2,788	0.688	71,948	15.2
1.0 - 1.5	799,292	961,580	1.203	513,531	608,847	1.186	280,445	346,661	1.236	158,507	0.565	5,306	6,095	1.149	164,602	17.1
1.5 - 2.5	1,322,258	2,574,475	1.947	733,545	1,416,222	1.931	579,976	1,141,638	1.968	489,038	0.843	8,737	16,619	1.902	505,657	19.6
2.5 - 5.0	1,829,458	6,402,140	3.499	908,701	3,152,844	3.470	910,333	3,213,974	3.531	1,269,692	1.395	10,424	35,382	2.394	1,305,074	20.4
5.0 - 7.5	726,272	4,335,620	5.970	387,947	2,311,900	5.959	335,355	2,007,188	5.985	720,391	2.148	2,970	16,531	5.566	736,922	17.0
7.5 - 10.0	269,296	2,279,487	8.465	149,289	1,259,523	8.437	119,197	1,013,344	8.501	326,350	2.738	810	6,632	8.188	332,982	14.6
10.0 - 12.5	140,796	1,540,086	10.938	87,651	955,688	10.903	53,046	583,402	10.998	189,575	3.574	99	1,012	10.222	190,587	12.4
12.5 - 15.0	62,901	849,186	13.500	37,638	508,233	13.503	25,171	339,724	13.497	110,194	4.378	92	1,244	13.522	111,438	13.1
15.0 - 25.0	93,357	1,691,215	18.116	63,976	1,158,404	18.107	29,256	530,861	18.145	162,725	5.562	125	1,973	15.784	164,698	9.7
Over 25.0	23,211	744,664	32.082	15,768	496,701	31.501	7,443	247,973	33.316	86,074	11.564	-	-	-	86,074	11.6
<b>Total/Average</b>	<b>6,257,173</b>	<b>21,959,476</b>	<b>3.509</b>	<b>3,646,321</b>	<b>12,285,765</b>	<b>3.369</b>	<b>2,575,399</b>	<b>9,584,632</b>	<b>3.722</b>	<b>3,591,636</b>	<b>1.395</b>	<b>35,453</b>	<b>89,165</b>	<b>2.515</b>	<b>3,680,801</b>	<b>16.8</b>

Source: Bangladesh Bureau of Statistics, Agriculture Census 1977.

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Table 7.4

AGRICULTURAL MACHINERY AND IMPLEMENTS ON BANGLADESH FARMS, 1977

	<u>Number Reported</u>	<u>Farm Holdings Reporting</u>	
		<u>Ownership</u>	<u>Use</u>
Tractors	3,454	3,422	35,155
Power tillers	1,738	1,709	12,035
Power pumps	58,844	57,426	475,163
Other power implements	2,609	2,502	31,675
Ploughs	7,271,874	5,386,993	6,099,741
Ladders	5,723,788	5,252,080	6,037,563
Spades	7,024,824	5,490,189	5,915,966
Sickles	12,218,108	6,001,019	6,118,079
Hand sprayers	129,816	121,485	433,321
Hand hoe combings	2,863,552	2,676,442	3,198,250
Khurpis	1,960,005	1,301,783	1,369,116
Weeding hooks	8,342,157	4,245,849	4,352,776
Boats	744,904	684,421	776,480
Dhoons	949,531	814,708	980,068
Bullock carts	576,660	563,872	689,476
Sugarcane crushers	21,317	21,000	68,377
Others	163,457	96,350	106,165

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Note: The total number of farm holdings was 6,852,558; of these, 595,385 were reporting livestock, but no land holdings.

Source: Bangladesh Bureau of Statistics, Agriculture Census 1977.









Table 7.8

## FOODGRAIN ACREAGE, AVERAGE YIELDS AND PRODUCTION, 1960/61 - 1983/84

Year	Acreage ( <sup>000</sup> acres)						Average Yields (maunds per acre /a)						Production /b ( <sup>000</sup> long tons)					
	Aus	Aman	Boro	All Rice	Wheat	All Grains	Aus	Aman	Boro	All Rice	Wheat	All Grains	Aus	Aman	Boro	All Rice	Wheat	All Grains
1960/61	6,300	14,578	1,007	21,885	140	22,025	10.79	12.27	12.11	11.84	6.22	11.80	2,497	6,574	448	9,519	32	9,551
1961/62	5,874	14,082	1,007	20,963	145	21,108	10.79	12.86	13.11	12.29	7.32	12.26	2,328	6,652	485	9,465	39	9,504
1962/63	6,192	14,221	1,071	21,484	182	21,666	9.68	11.57	12.25	11.06	6.58	11.02	2,202	6,046	482	8,730	34	8,774
1963/64	6,586	14,604	1,069	22,259	142	22,401	10.98	13.59	12.96	12.79	6.52	12.75	2,657	7,290	509	10,457	34	10,491
1964/65	6,645	15,107	1,053	22,805	132	22,937	10.24	13.08	14.84	12.34	6.39	12.30	2,501	7,262	574	10,337	31	10,368
<u>5-Year Average</u>	<u>6,319</u>	<u>14,518</u>	<u>1,041</u>	<u>21,879</u>	<u>148</u>	<u>22,027</u>	<u>10.50</u>	<u>12.68</u>	<u>13.07</u>	<u>12.07</u>	<u>6.62</u>	<u>12.03</u>	<u>2,437</u>	<u>6,765</u>	<u>500</u>	<u>9,702</u>	<u>36</u>	<u>9,738</u>
1965/66	7,321	14,672	1,137	23,130	138	23,266	10.85	12.61	14.80	12.16	7.01	12.13	2,918	6,799	618	10,335	35	10,370
1966/67	6,965	14,059	1,390	22,130	168	22,582	10.45	11.46	16.27	11.44	8.59	11.42	2,674	5,919	831	9,424	53	9,477
1967/68	8,221	14,672	1,534	24,427	192	24,619	10.16	12.64	19.77	12.25	8.22	12.22	3,069	6,812	1,114	10,995	58	11,053
1968/69	7,658	14,895	2,015	24,568	290	24,858	9.54	12.55	21.78	12.37	8.64	12.33	2,683	6,870	1,612	11,165	92	11,257
1969/70	8,462	14,841	2,183	25,486	296	25,782	9.53	12.75	23.73	12.62	9.47	12.58	2,963	6,949	1,903	11,815	103	11,919
<u>5-Year Average</u>	<u>7,725</u>	<u>14,628</u>	<u>1,652</u>	<u>24,005</u>	<u>216</u>	<u>24,221</u>	<u>10.08</u>	<u>12.41</u>	<u>20.04</u>	<u>12.19</u>	<u>8.57</u>	<u>12.15</u>	<u>2,861</u>	<u>6,670</u>	<u>1,216</u>	<u>10,747</u>	<u>68</u>	<u>10,815</u>
1970/71	7,885	14,184	2,425	24,494	311	24,805	9.88	11.35	24.60	12.19	9.63	12.16	2,863	5,912	2,192	10,957	110	11,077
1971/72	7,418	13,322	2,185	22,975	314	23,289	8.59	11.59	21.65	11.58	9.80	11.56	2,341	5,695	1,738	9,774	113	9,887
1972/73	7,241	14,121	2,434	23,796	297	24,093	8.54	10.77	23.16	11.36	8.25	11.32	2,273	5,587	2,071	9,532	90	10,022
1973/74	7,681	14,133	2,596	24,410	305	24,715	9.93	12.90	23.28	13.07	9.73	13.03	2,802	6,699	2,220	11,721	109	11,830
1974/75	7,857	13,469	2,871	24,197	311	24,508	9.90	12.13	21.33	12.50	10.07	12.47	2,859	6,000	2,250	11,109	115	11,224
<u>5-Year Average</u>	<u>7,616</u>	<u>13,856</u>	<u>2,502</u>	<u>23,974</u>	<u>308</u>	<u>24,282</u>	<u>9.39</u>	<u>11.75</u>	<u>22.78</u>	<u>12.15</u>	<u>9.46</u>	<u>12.12</u>	<u>2,628</u>	<u>5,979</u>	<u>2,094</u>	<u>10,701</u>	<u>107</u>	<u>10,808</u>
1975/76	8,452	14,236	2,837	25,525	371	25,896	10.40	13.47	21.93	13.40	15.77	13.43	3,230	7,045	2,286	12,561	215	12,776
1976/77	7,952	14,355	2,112	24,419	395	24,814	10.31	13.10	21.27	12.89	17.57	12.97	3,011	6,906	1,650	11,567	255	11,822
1977/78	7,814	14,261	2,703	24,778	467	25,245	10.81	14.17	22.55	14.02	19.99	14.13	3,194	7,422	2,239	12,765	343	13,107
1978/79	7,995	14,347	2,650	24,992	654	25,646	11.19	14.09	19.82	13.77	20.23	13.94	3,288	7,429	1,929	12,666	486	13,132
1979/80	7,505	14,762	2,839	25,106	1,071	26,177	10.18	13.47	23.27	13.59	20.59	13.88	2,809	7,303	2,427	12,539	810	13,349
<u>5-Year Average</u>	<u>7,944</u>	<u>14,392</u>	<u>2,626</u>	<u>24,964</u>	<u>592</u>	<u>25,556</u>	<u>10.58</u>	<u>13.66</u>	<u>21.82</u>	<u>13.54</u>	<u>19.43</u>	<u>13.68</u>	<u>3,088</u>	<u>7,221</u>	<u>2,105</u>	<u>12,416</u>	<u>422</u>	<u>12,837</u>
1980/81	7,689	14,918	2,868	25,474	1,461	26,935	11.46	14.29	24.58	14.60	20.03	14.89	3,237	7,837	2,589	13,663	1,075	14,738
1981/82	7,774	14,854	3,218	25,846	1,320	27,166	11.27	13.00	26.24	14.13	19.63	14.40	3,218	7,095	3,102	13,415	952	14,367
1982/83	7,805	14,812	3,542	26,159	1,283p	27,442	10.52	13.75	26.82	14.56	22.86	14.95	3,018	7,483	3,490	13,991	1,078	15,069
1983/84p	7,756	..	..	..	..	..	11.13	..	..	..	..	..	3,171	..	..	..	..	..

e = estimated.

p = projected.

/a 1 long ton = 27.22 maunds; 1 maund = 82.29 lbs.

/b Gross production, expressed in long tons of rice equivalent.

Source: Bangladesh Bureau of Statistics.

Table 7.9

PRODUCTION OF FOODGRAINS (RICE AND WHEAT) BY DISTRICT, 1969/70 - 1982/83  
(<sup>000</sup> long tons)

<u>Division/District</u>	<u>1969/70</u>	<u>1970/71</u>	<u>1971/72</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	<u>3,204</u>	<u>3,420</u>	<u>2,671</u>	<u>2,670</u>	<u>3,215</u>	<u>3,196</u>	<u>3,292</u>	<u>3,324</u>	<u>3,512</u>	<u>3,639</u>	<u>3,749</u>	<u>4,209</u>	<u>4,181</u>	<u>4,286</u>
Dinaipur	604	657	393	427	667	632	625	656	645	689	685	852	760	757
Rangpur	982	1,135	1,059	917	1,126	1,043	1,078	1,045	1,109	1,188	1,338	1,414	1,377	1,461
Bogra	402	468	379	386	449	483	438	456	512	556	558	651	627	651
Rajshahi	799	848	561	643	688	723	745	772	802	764	771	843	878	864
Fabna	417	312	279	297	285	315	406	395	444	442	396	449	539	553
<u>Khulna</u>	<u>2,239</u>	<u>1,752</u>	<u>1,670</u>	<u>1,852</u>	<u>2,042</u>	<u>2,131</u>	<u>2,464</u>	<u>2,405</u>	<u>2,570</u>	<u>2,609</u>	<u>2,521</u>	<u>2,775</u>	<u>2,521</u>	<u>2,622</u>
Kushtia	179	203	114	162	217	243	231	234	275	334	271	337	304	302
Jessore	474	455	446	392	483	576	605	573	631	614	605	610	610	597
Khulna	521	335	289	306	448	492	557	539	570	570	593	636	564	600
Barisal	1,003	521	527	657	655	527	692	697	696	705	679	771	651	709
Fatuakhali	62	239	294	334	239	293	379	362	398	386	373	421	388	414
<u>Dhaka</u>	<u>3,030</u>	<u>2,602</u>	<u>2,737</u>	<u>2,708</u>	<u>3,141</u>	<u>2,977</u>	<u>3,405</u>	<u>3,129</u>	<u>3,351</u>	<u>3,415</u>	<u>3,436</u>	<u>3,747</u>	<u>3,953</u>	<u>4,255</u>
Jamalpur /a											429	472	469	530
Mymensingh /b	1,791	1,439	1,539	1,402	1,733	1,577	1,345	1,643	1,732	1,711	1,371	1,546	1,573	1,620
Tangail	52	183	254	281	288	356	339	383	447	441	449	483	532	610
Dhaka	664	585	635	597	663	603	732	685	736	757	754	825	850	898
Faridpur	523	395	309	428	457	441	489	419	436	506	433	421	529	597
<u>Chittagong</u>	<u>3,445</u>	<u>3,303</u>	<u>2,909</u>	<u>2,790</u>	<u>3,432</u>	<u>2,919</u>	<u>3,615</u>	<u>2,964</u>	<u>3,675</u>	<u>3,469</u>	<u>3,642</u>	<u>4,007</u>	<u>3,711</u>	<u>3,906</u>
Sylhet	1,269	1,319	984	906	1,012	1,051	1,215	645	1,083	926	1,064	1,275	1,158	1,151
Comilla	901	859	749	728	1,004	574	933	848	960	973	1,017	1,086	1,095	1,167
Ncakhali	544	463	507	514	594	497	660	738	758	727	658	709	591	676
Chittagong	603	560	575	582	729	704	709	633	773	742	798	825	766	813
Chittagong Hill Tracts	128	102	94	60	93	93	98	100	101	101	105	112	101	99
<u>Total</u>	<u>11,919</u>	<u>11,077</u>	<u>9,887</u>	<u>10,022</u>	<u>11,830</u>	<u>11,224</u>	<u>12,776</u>	<u>11,822</u>	<u>13,107</u>	<u>13,132</u>	<u>13,349</u>	<u>14,738</u>	<u>14,367</u>	<u>15,069</u>

/a Jamalpur was a subdivision of Mymensingh until December 26, 1978.

/b Including Jamalpur from 1969/70 through 1978/79.

Source: Bangladesh Bureau of Statistics.

Table 7.10

PRODUCTION OF ADS RICE BY DISTRICT, 1967/68 - 1982/83  
(In long tons of rice equivalent)

Division/District	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Rajshahi</b>	842,020	975,980	926,420	909,280	658,390	645,400	754,715	815,450	871,910	929,475	894,495	972,155	783,885	854,490	926,790	809,665
Dinajpur	165,300	226,850	187,185	189,150	103,045	82,835	162,525	167,430	178,225	198,530	167,045	201,895	163,900	187,700	161,180	160,800
Rangpur	361,000	388,470	324,985	367,785	276,480	247,375	294,095	295,575	327,575	334,430	329,220	349,205	272,940	291,190	325,090	315,825
Boogra	88,320	97,370	95,240	81,120	58,020	82,590	80,310	111,860	97,165	105,640	103,635	120,680	106,500	133,915	118,860	116,215
Rajshahi	144,060	141,160	173,860	170,740	132,530	142,845	150,530	154,075	163,535	177,765	181,435	171,035	131,785	113,980	181,885	117,665
Pabna	83,340	122,130	145,150	100,485	88,315	89,755	67,255	86,510	105,410	113,110	113,160	129,340	108,760	127,705	137,775	99,160
<b>Khulna</b>	733,120	492,450	581,370	596,325	475,755	494,425	588,980	611,830	681,680	684,605	647,195	688,500	559,805	746,015	582,405	563,215
Kushtia	152,440	99,940	97,455	116,210	73,505	99,300	123,101	146,880	125,975	112,540	135,620	151,070	107,760	141,530	125,680	95,340
Jessore	248,180	211,320	214,445	226,515	203,210	176,050	212,720	263,875	275,895	253,420	273,115	261,270	207,870	224,330	205,425	172,050
Khulna	57,210	26,280	49,115	33,645	40,365	20,215	39,345	53,135	45,630	47,180	46,255	50,365	46,675	80,420	46,170	57,430
Barisal /a	275,290	154,910	181,155	185,765	128,750	167,000	173,840	118,675	197,650	221,790	144,810	176,125	158,180	225,875	146,055	170,275
Patuakhali /b			39,200	34,190	29,925	31,860	39,095	29,265	36,530	49,675	47,395	49,670	39,320	73,860	59,075	68,120
<b>Dhaka</b>	776,070	650,010	730,020	664,375	621,370	603,970	717,705	846,165	883,955	846,945	801,890	844,065	806,280	883,445	915,845	930,980
Jamalpur /c													117,860	134,955	118,270	137,880
Hymensingh /d	424,150	405,070	380,060	316,110	285,580	266,620	376,240	414,585	466,355	444,955	406,060	412,565	297,020	350,590	372,440	355,855
Tangail /e				60,490	67,905	79,785	64,865	100,895	93,580	108,260	114,690	121,060	118,935	113,505	105,320	109,590
Dhaka	175,240	118,090	185,035	145,300	150,285	104,565	138,340	154,415	152,100	154,110	162,935	160,060	149,470	162,670	179,105	181,500
Faridpur	176,680	126,850	164,925	142,475	117,600	153,000	138,260	176,270	171,920	143,650	118,205	150,380	122,995	121,725	140,710	146,155
<b>Chittagong</b>	717,980	564,470	725,325	693,205	585,885	529,630	740,635	585,520	792,555	550,410	759,610	783,215	659,375	752,660	794,905	713,675
Sylhet	168,390	81,390	164,960	157,025	132,080	82,385	144,580	200,985	251,605	61,270	174,110	182,770	156,070	206,060	250,510	199,785
Comilla	188,720	215,740	224,045	213,480	169,950	157,780	246,235	93,930	193,045	182,840	220,465	237,135	215,295	217,225	229,245	233,480
Noakhali	138,786	137,230	154,690	177,935	143,625	158,530	149,690	93,545	166,325	208,840	166,645	170,765	153,860	177,570	143,245	139,880
Chittagong	160,730	72,000	121,470	100,405	95,810	100,020	162,355	159,125	137,855	64,520	163,640	154,065	106,850	118,335	136,245	114,740
Chittagong Hill Tracts /f	61,360	58,110	60,160	44,360	44,420	30,915	37,775	37,935	43,725	32,940	34,750	38,480	27,300	33,470	35,660	25,790
Bandarban /g																
<b>Total</b>	3,069,190	2,684,910	2,963,135	2,863,185	2,341,400	2,273,425	2,802,035	2,858,965	3,230,100	3,011,435	3,103,190	3,287,935	2,809,345	3,236,610	3,217,945	3,017,535

/a In 1967/68 and 1968/69, including Patuakhali.

/b In 1967/68 and 1968/69, included in Barisal.

/c Included in Hymensingh.

/d From 1967/68 to 1969/70, including Jamalpur and Tangail; from 1970/71 to 1978/79, including Jamalpur.

/e From 1967/68 to 1969/70, included in Hymensingh.

/f From 1967/68 to 1981/82, including Bandarban.

/g From 1967/68 to 1981/82, included in Chittagong Hill Tracts.

Source: Bangladesh Bureau of Statistics.

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Table 7.11

**PRODUCTION OF AMAN RICE BY DISTRICT, 1967/68 - 1982/83**  
(in long tons of rice equivalent)

Division/District	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Rajshahi</b>	<b>1,956,410</b>	<b>2,128,320</b>	<b>2,087,220</b>	<b>2,285,380</b>	<b>1,824,965</b>	<b>1,772,490</b>	<b>2,125,105</b>	<b>2,060,785</b>	<b>2,087,105</b>	<b>2,126,950</b>	<b>2,232,760</b>	<b>2,234,525</b>	<b>2,248,555</b>	<b>2,452,450</b>	<b>2,356,470</b>	<b>2,399,140</b>
Dinaipur	405,820	457,420	407,065	455,405	285,855	327,010	484,850	441,220	420,695	433,845	438,385	427,875	433,165	497,605	442,845	453,675
Rangpur	630,460	624,670	622,025	731,755	751,570	631,115	775,020	692,540	702,755	683,845	717,960	729,100	797,575	851,910	821,520	852,665
Boxera	280,020	314,030	280,905	350,460	297,250	265,960	325,680	330,010	292,430	310,745	324,910	344,630	349,095	389,105	351,155	356,310
Rajshahi	445,580	553,930	544,415	584,540	345,600	405,005	404,810	449,695	454,840	472,285	492,325	485,010	471,925	515,835	513,660	508,275
Pabna	194,530	178,270	232,810	163,220	140,690	143,400	134,545	147,320	216,385	226,230	259,180	247,910	196,795	197,995	227,290	228,215
<b>Khulna</b>	<b>1,562,690</b>	<b>1,471,080</b>	<b>1,480,585</b>	<b>845,640</b>	<b>985,715</b>	<b>1,084,050</b>	<b>1,157,220</b>	<b>1,279,110</b>	<b>1,513,625</b>	<b>1,551,760</b>	<b>1,632,630</b>	<b>1,630,345</b>	<b>1,599,220</b>	<b>1,669,450</b>	<b>1,520,035</b>	<b>..</b>
Kushtia	65,580	63,950	64,600	67,520	21,740	50,920	68,615	70,465	62,145	78,635	72,810	90,055	73,525	75,370	68,640	..
Jessore	257,640	226,700	231,120	193,430	222,240	191,615	241,110	272,120	291,460	280,945	307,545	303,740	307,630	293,055	267,640	291,130
Khulna	603,860	494,320	437,665	255,335	217,995	247,690	377,210	403,025	481,750	471,210	485,360	475,495	495,335	508,675	465,370	493,190
Berisal /a	1635,610	1686,110	1746,570	189,540	302,025	360,275	333,855	301,035	379,155	417,420	441,480	449,260	418,945	455,425	405,310	424,030
Patuakhali /b	}	}	}	139,215	221,715	233,550	136,430	232,465	299,115	303,550	325,435	311,795	303,785	336,925	313,075	328,275
<b>Dhaka</b>	<b>1,360,410</b>	<b>1,457,470</b>	<b>1,554,895</b>	<b>1,174,045</b>	<b>1,341,715</b>	<b>1,317,265</b>	<b>1,619,480</b>	<b>1,340,290</b>	<b>1,674,075</b>	<b>1,536,510</b>	<b>1,675,115</b>	<b>1,768,450</b>	<b>1,646,460</b>	<b>1,726,875</b>	<b>1,552,505</b>	<b>1,665,500</b>
Jamalpur /c	}	}	}	}	}	}	}	}	}	288,335	233,135	243,620	254,980	267,115	228,110	242,950
Mymensingh /d	1727,250	1928,850	1938,530	1656,580	1760,645	1702,150	1911,760	1730,205	1910,845	567,485	643,760	676,860	657,930	730,675	519,305	676,705
Tangail /c	}	}	}	69,425	151,475	140,885	166,130	173,205	161,220	180,125	211,800	216,325	194,375	197,820	184,640	200,940
Dhaka	343,120	300,600	312,720	266,655	302,490	275,915	304,915	252,415	357,875	316,265	344,075	358,310	332,765	337,585	315,175	314,855
Faridpur	290,040	228,020	303,645	181,385	127,105	198,315	236,675	184,465	244,135	224,300	242,345	273,335	206,410	193,680	210,275	227,050
<b>Chittagong</b>	<b>1,932,490</b>	<b>1,813,130</b>	<b>1,827,155</b>	<b>1,607,365</b>	<b>1,542,865</b>	<b>1,412,755</b>	<b>1,797,095</b>	<b>1,319,815</b>	<b>1,770,295</b>	<b>1,690,760</b>	<b>1,881,135</b>	<b>1,795,770</b>	<b>1,808,555</b>	<b>1,988,065</b>	<b>1,660,505</b>	<b>1,814,910</b>
Sylhet	698,800	615,570	629,510	645,600	497,775	414,990	574,055	443,240	544,495	432,305	476,980	466,480	492,030	568,470	509,035	525,775
Comilla	544,950	514,480	508,305	452,930	431,115	407,610	515,140	240,635	481,915	437,065	505,045	475,120	482,810	505,480	441,920	484,835
Noakhali	353,680	334,900	332,125	218,300	271,485	277,315	297,315	259,475	320,755	395,385	452,260	435,940	356,535	416,150	315,010	345,045
Chittagong	304,200	315,340	319,075	258,050	299,685	298,870	372,250	343,390	383,375	383,330	400,395	371,815	422,545	439,475	352,320	403,695
Chittagong Hill Tracts	30,860	32,840	38,140	32,485	32,805	13,970	38,335	33,075	39,755	42,675	46,455	46,415	54,635	58,490	42,220	45,560
<b>Total</b>	<b>6,812,000</b>	<b>6,870,000</b>	<b>6,949,855</b>	<b>5,912,430</b>	<b>5,695,260</b>	<b>5,586,560</b>	<b>6,698,900</b>	<b>6,000,000</b>	<b>7,045,100</b>	<b>6,905,980</b>	<b>7,421,640</b>	<b>7,429,090</b>	<b>7,302,790</b>	<b>7,836,840</b>	<b>7,094,515</b>	<b>..</b>

/a From 1967/68 to 1969/70, including Patuakhali.

/b From 1967/68 to 1969/70, included in Berisal.

/c From 1967/68 to 1975/76, included in Mymensingh.

/d From 1967/68 to 1969/70, including Jamalpur and Tangail; from 1970/71 to 1975/76, including Jamalpur.

/e From 1967/68 to 1969/70, included in Mymensingh.

Source: Bangladesh Bureau of Statistics.

Table 7.12

PRODUCTION OF BORO RICE BY DISTRICT, 1967/68 - 1982/83  
(In long tons of rice equivalent)

Division/District	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Rajshahi</b>	70,890	132,680	144,885	178,080	138,665	204,355	284,335	270,975	248,845	171,095	248,165	220,010	274,260	302,925	453,890	542,030
Dinaipur	4,010	6,350	6,800	9,220	3,295	13,975	14,065	20,535	10,235	11,215	13,960	10,820	18,455	20,675	25,545	31,225
Rangpur	10,030	28,710	30,555	29,665	24,725	33,335	51,205	49,675	40,970	19,220	46,265	52,765	79,010	75,435	105,770	124,920
Bogra	10,190	19,690	22,680	33,825	20,595	34,375	39,520	36,920	38,750	19,685	55,210	61,360	64,020	69,935	108,390	127,590
Rajshahi	39,530	60,950	66,730	78,590	63,020	82,030	119,685	104,125	101,630	94,660	95,995	70,305	84,205	96,040	113,360	130,080
Fabna	7,130	16,680	18,120	26,780	27,030	40,640	59,860	57,720	57,260	26,315	36,735	24,760	28,570	40,840	100,825	128,215
<b>Khulna</b>	37,950	76,710	157,080	290,080	187,205	262,945	272,885	215,500	212,320	108,810	196,030	153,725	188,855	166,290	222,090	259,875
Kushtia	2,560	2,885	2,890	4,710	2,610	4,655	4,820	5,815	3,930	4,355	2,755	2,480	3,385	4,020	7,205	8,885
Jessore	8,260	10,895	23,850	29,375	15,605	21,285	25,900	35,800	21,155	18,955	26,600	18,060	17,465	25,955	62,275	78,195
Khulna	17,330	31,895	33,630	44,930	30,825	38,320	31,610	35,120	28,660	18,595	32,285	30,720	38,685	39,145	40,500	44,175
Barisal /a		24,510	74,380	145,515	96,155	129,695	144,910	107,680	115,210	57,985	109,495	77,995	99,125	86,710	96,340	110,720
Patuakhali /b		6,525	22,330	65,550	42,010	68,990	63,645	31,085	43,365	8,920	24,895	24,470	30,195	10,460	15,770	17,900
<b>Dhaka</b>	499,330	624,385	714,185	731,000	642,910	767,840	784,860	769,975	814,630	700,825	809,705	731,075	870,275	985,165	1,300,370	1,433,250
Jamalpur /c												44,890	50,020	61,765	113,315	129,410
Mymensingh /d	392,180	471,030	470,785	463,995	391,175	431,165	443,350	430,215	458,920	375,435	437,690	322,160	400,950	443,820	560,420	556,220
Tangail /e			50,710	49,315	32,220	58,285	55,040	80,080	78,830	82,930	106,385	80,585	99,030	130,685	206,430	262,145
Dhaka	95,320	126,985	161,180	167,805	177,115	211,130	215,770	191,975	216,165	203,730	214,495	226,565	259,455	293,350	315,785	354,745
Faridpur	11,830	26,370	31,510	49,885	42,400	67,260	70,700	67,705	60,715	38,730	51,135	56,875	60,820	55,525	104,420	130,740
<b>Chittagong</b>	505,690	778,105	886,260	993,025	769,290	835,110	877,920	993,230	1,009,785	669,395	984,715	824,375	1,093,500	1,134,245	1,125,795	1,254,985
Sylhet	322,200	449,120	474,290	515,705	353,560	408,220	292,660	406,080	417,850	149,875	430,125	273,905	410,655	492,330	389,705	411,585
Comilla	72,100	129,115	162,470	184,035	137,410	150,820	227,295	220,010	218,920	177,030	187,195	198,465	264,525	241,460	303,775	330,880
Noakhali	16,470	32,360	57,140	66,555	61,970	77,750	147,015	143,895	170,065	132,915	138,630	119,675	147,375	113,400	130,315	190,305
Chittagong	79,920	137,815	162,770	201,390	179,330	183,085	194,345	201,380	187,955	185,430	208,665	216,485	268,215	266,795	278,965	294,330
Chittagong Hill Tracts	15,000	29,695	30,090	25,340	17,020	15,235	16,605	21,865	14,995	24,145	20,100	15,845	22,730	20,260	23,035	27,885
<b>Total</b>	<b>1,113,860</b>	<b>1,611,880</b>	<b>1,902,910</b>	<b>2,192,185</b>	<b>1,738,070</b>	<b>2,070,250</b>	<b>2,220,000</b>	<b>2,249,680</b>	<b>2,285,580</b>	<b>1,650,125</b>	<b>2,238,615</b>	<b>1,929,185</b>	<b>2,426,890</b>	<b>2,588,625</b>	<b>3,102,145</b>	<b>3,490,150</b>

/a In 1967/68, including Patuakhali.

/b In 1967/68, included in Barisal.

/c From 1967/68 to 1977/78, included in Mymensingh.

/d From 1967/68 to 1968/69, including Jamalpur and Tangail; from 1969/70 to 1977/78, including Jamalpur.

/e From 1967/68 to 1968/69, included in Mymensingh.

Source: Bangladesh Bureau of Statistics.

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Table 7.13

**PRODUCTION OF WHEAT BY DISTRICT, 1967/68 - 1982/83**  
(in long tons)

Division/District	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Rajshahi</b>	<b>26,215</b>	<b>42,445</b>	<b>46,250</b>	<b>47,420</b>	<b>48,575</b>	<b>47,862</b>	<b>50,802</b>	<b>50,737</b>	<b>84,527</b>	<b>95,771</b>	<b>136,048</b>	<b>211,571</b>	<b>442,165</b>	<b>599,845</b>	<b>446,670</b>	<b>534,895</b>
Dinaipur	1,620	3,645	2,725	2,695	610	2,819	5,501	3,058	15,485	12,270	25,097	47,936	69,545	146,235	128,845	111,175
Rangpur	4,135	5,200	5,445	6,075	5,920	5,421	5,587	5,648	7,029	6,960	15,712	56,775	188,850	195,730	125,380	167,230
Sogra	1,685	2,730	3,085	2,720	3,370	3,410	3,633	3,862	9,771	19,813	27,802	29,415	38,590	58,525	47,500	51,345
Rajshahi	8,905	13,020	14,070	14,030	16,125	13,331	13,215	14,656	25,110	27,669	32,505	37,812	83,045	117,060	71,160	107,575
Pabna	9,870	17,850	20,925	21,900	22,550	22,881	22,866	23,513	27,132	29,059	34,932	39,633	62,135	82,295	73,785	97,570
<b>Khulna</b>	<b>8,720</b>	<b>15,310</b>	<b>18,735</b>	<b>20,342</b>	<b>21,780</b>	<b>10,724</b>	<b>22,845</b>	<b>23,796</b>	<b>56,121</b>	<b>60,570</b>	<b>91,967</b>	<b>136,335</b>	<b>173,705</b>	<b>193,605</b>	<b>196,585</b>	<b>195,100</b>
Koshtia	6,485	11,540	13,705	14,245	15,995	7,507	19,278	19,396	39,008	38,488	64,193	90,520	86,510	115,800	106,675	130,030
Jessore	1,915	3,525	4,720	5,825	5,325	3,040	3,439	4,112	16,014	20,111	23,379	31,360	71,855	66,740	73,990	55,445
Khulna	100	185	205	190	275	95	81	240	888	1,917	4,286	13,230	12,555	8,190	13,080	5,030
Barisal /a		50	85	70	180	79	47	48	211	54	107	1,225	2,740	2,785	2,805	4,435
Patuakhali /b	1220	10	20	12	5	3	.	.	.	.	.	.	5	90	35	180
<b>Dhaka</b>	<b>19,670</b>	<b>26,765</b>	<b>30,580</b>	<b>33,200</b>	<b>32,030</b>	<b>18,522</b>	<b>20,053</b>	<b>20,901</b>	<b>29,107</b>	<b>45,067</b>	<b>66,617</b>	<b>71,781</b>	<b>113,525</b>	<b>150,945</b>	<b>180,890</b>	<b>225,245</b>
Jamalpur /c			902	1,046	1,015	920	1,004	987	232	3,052	5,773	4,010	5,825	8,400	10,380	17,055
Mymensingh /d	12,370	12,600	1,063	1,184	1,180	1,017	1,015	894	5,694	7,638	8,000	7,416	15,040	20,475	21,685	31,585
Tangail /e			1,460	3,920	2,155	2,061	2,214	1,930	5,925	11,588	14,202	23,200	37,085	40,810	36,095	37,550
Dhaka	4,700	5,400	5,240	5,540	5,265	4,832	4,248	4,080	5,367	10,734	14,082	11,675	12,685	31,320	37,560	46,420
Faridpur	12,600	18,765	21,915	21,510	22,415	9,692	11,572	13,010	11,789	12,055	24,560	25,480	42,890	49,940	75,170	92,625
<b>Chittagong</b>	<b>3,290</b>	<b>7,695</b>	<b>7,740</b>	<b>8,917</b>	<b>10,810</b>	<b>12,418</b>	<b>15,477</b>	<b>19,436</b>	<b>42,672</b>	<b>53,951</b>	<b>49,867</b>	<b>66,450</b>	<b>80,315</b>	<b>130,860</b>	<b>127,965</b>	<b>122,830</b>
Sylhet	95	115	105	140	206	209	242	214	691	2,084	2,131	3,158	4,785	7,760	8,130	13,630
Comilla	2,995	7,340	7,410	8,575	10,420	12,094	15,139	19,075	38,640	50,578	47,438	62,785	74,625	121,005	118,720	107,585
Naakhali	130	170	195	185	180	111	96	147	3,192	992	210	466	665	1,470	830	1,355
Chittagong	70	70	30	15	2	2	.	.	149	267	36	21	195	380	275	230
Chittagong Hill Tracts	.	.	.	2	2	2	.	.	.	22	44	14	37	245	10	30
Bandarban /f	.	.	.	.	.	.	.	.	.	8	8	6	8	8	.	.
<b>Total</b>	<b>57,895</b>	<b>92,215</b>	<b>103,305</b>	<b>109,879</b>	<b>113,195</b>	<b>89,526</b>	<b>109,177</b>	<b>114,870</b>	<b>212,427</b>	<b>255,359</b>	<b>344,499</b>	<b>486,137</b>	<b>609,710</b>	<b>1,075,255</b>	<b>952,110</b>	<b>1,078,070</b>

. = negligible or nil.

/a In 1967/68, including Patuakhali.

/b In 1967/68, included in Barisal.

/c From 1967/68 to 1968/69, included in Mymensingh.

/d From 1967/68 to 1968/69, including Jamalpur and Tangail.

/e From 1967/68 to 1968/69, included in Mymensingh.

/f From 1967/68 to 1982/83, included in Chittagong Hill Tracts.

Source: Bangladesh Bureau of Statistics.

Table 7.14

SUGARCANE ACREAGE PRODUCTION, YIELDS AND DISPOSITION, 1960/61 - 1982/83

Year	Area under Sugarcane ('000 acres)	Sugarcane Production ('000 long tons)	Average Yields (long tons per acre)	Sugarcane Disposition ('000 long tons)			
				Seed /a	Fodder, Waste & Direct Consumption /b	Deliveries to Mills	Used for Gur Production /c
1960/61	278.6	3,954.5	14.18	435.0	355.9	615.7	2,547.9
1961/62	290.3	4,423.5	15.23	477.0	407.7	779.8	2,759.0
1962/63	318.2	4,748.6	14.93	519.0	430.7	912.9	2,886.0
1963/64	345.8	5,362.6	15.50	534.0	538.5	1,088.6	3,201.5
1964/65	356.4	6,230.8	17.50	568.5	677.7	987.2	3,997.4
1965/66	378.9	7,550.4	19.92	619.5	890.6	1,036.6	5,003.7
1966/67	413.1	8,070.3	19.54	617.9	996.2	1,403.0	5,053.2
1967/68	411.9	7,589.2	18.42	610.3	907.5	1,348.7	4,722.7
1968/69	406.8	7,297.0	17.94	597.8	861.6	826.3	5,011.3
1969/70	398.5	7,417.8	18.61	606.4	877.2	1,298.0	4,636.2
1970/71	404.3	7,597.6	18.79	520.3	999.2	1,564.8	4,513.3
1971/72	346.9	5,685.6	16.39	475.7	661.4	402.7	4,145.8
1972/73	317.1	5,318.3	16.77	546.7	517.0	270.0	3,984.6
1973/74	364.4	6,341.7	17.40	569.3	699.0	1,168.5	3,904.9
1974/75	379.6	6,634.8	17.48	492.1	833.9	1,399.7	3,968.1
1975/76	328.7	5,886.2	17.91	535.9	641.3	1,083.6	3,625.4
1976/77	357.3	6,401.1	17.92	569.0	711.2	1,679.4	3,441.5
1977/78	379.3	6,590.4	17.37	574.1	744.0	2,273.2	2,999.1
1978/79	382.8	6,827.9	17.84	538.5	827.1	1,688.4	3,773.9
1979/80	359.0	6,340.2	17.66	551.4	716.6	1,252.0	3,820.2
1980/81	367.6	6,494.6	17.67	554.4	744.5	1,797.9	3,397.8
1981/82	369.4	6,517.7	17.64	614.4	689.1	2,434.2	2,700.0
1982/83	409.6	7,242.5	17.68	600.0	848.5	2,181.9	3,612.1

/a Estimated at an average rate of 1.5 long tons per acre.

/b Estimated as roughly 20% of gross cane production, minus quantity estimated for seed.

/c Residual.

Note: Unofficial estimates by independent experts suggest that average yields and total production may be as much as 40% lower than the officially published data.

Source: Bangladesh Sugar and Food Industries Corporation; Bangladesh Bureau of Statistics; and mission estimates.

Table 7.15

JUTE PRODUCTION BY DISTRICT, 1967/68 - 1982/83  
(in bales)

	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Rajshahi</b>	2,068,240	1,944,500	2,083,510	2,089,255	1,276,595	1,813,175	1,904,730	917,490	1,275,810	1,530,115	1,740,756	2,092,595	1,888,725	1,784,000	1,501,515	1,614,505
Dinaipur	349,580	251,530	285,355	266,400	88,425	145,945	246,100	149,365	167,330	145,815	191,848	204,940	188,370	182,355	165,830	150,750
Rangpur	956,135	1,007,450	912,865	1,212,930	732,270	1,069,725	1,066,750	549,560	764,800	941,985	1,014,560	1,220,275	1,100,415	1,012,320	936,950	975,430
Bogra	224,645	182,570	182,135	167,770	107,870	116,705	164,220	34,435	90,320	114,155	129,136	181,125	165,300	168,340	177,105	166,910
Rajshahi	248,275	173,560	272,830	178,195	136,360	205,750	244,420	104,690	125,255	148,965	184,552	180,660	170,480	165,095	99,480	142,000
Pabna	289,605	329,390	430,325	263,960	211,670	275,050	183,240	79,440	128,105	179,195	220,660	305,595	264,160	255,890	122,150	179,415
<b>Khulna</b>	853,235	624,350	900,950	916,210	517,860	911,380	1,103,960	542,660	373,765	717,695	888,692	1,183,720	1,028,320	854,605	783,000	927,500
Kushtia	101,255	80,200	166,385	181,305	70,110	260,405	245,790	105,100	82,535	143,000	212,179	252,280	210,605	202,805	191,565	253,460
Jessore	392,410	361,470	471,230	506,295	340,025	465,580	621,580	339,575	229,450	454,760	533,309	733,805	638,180	511,065	504,325	560,645
Khulna	159,495	92,010	172,685	130,430	54,935	85,570	156,660	65,280	42,895	97,470	114,191	155,985	140,080	102,775	70,790	100,135
Barisal /a	}	}	85,015	93,765	49,540	97,605	77,710	30,895	16,950	20,565	27,300	40,310	36,600	36,730	14,500	11,585
Patuakhali /b	}200,075	}90,670	}5,635	}4,415	}3,250	}2,220	}2,220	}1,810	}1,935	}1,900	}1,731	}1,340	}2,855	}1,230	}1,820	}1,675
<b>Dhaka</b>	2,973,135	2,570,340	3,464,620	3,003,485	1,899,650	3,143,990	2,522,560	1,708,995	1,962,485	2,250,025	2,434,507	2,719,725	2,597,150	1,929,240	2,025,915	2,033,785
Jamalpur /c	}	}	}	}	}	}	}	}	}	}	336,771	334,670	289,605	226,240	256,905	253,330
Mymensingh /d	}1,622,565	}1,533,690	}1,869,860	}1,343,525	}640,560	}1,357,715	}990,810	}736,410	}983,755	}861,870	609,622	702,945	740,620	566,600	708,000	672,865
Tangail /e	}	}	}	317,140	319,080	391,180	326,830	282,880	250,310	363,150	394,325	438,130	389,495	272,940	188,475	206,770
Dhaka	647,945	489,670	658,730	679,915	616,530	597,885	498,030	340,370	347,390	516,605	559,116	619,650	586,560	438,080	447,110	419,420
Faridpur	702,625	547,020	936,030	662,905	323,480	797,210	706,890	349,335	381,030	508,400	534,673	624,330	590,870	425,380	425,425	481,400
<b>Chittagong</b>	775,390	615,110	721,920	660,990	499,115	645,355	468,750	306,580	325,610	308,085	295,306	446,520	448,350	374,675	335,225	305,610
Sylhet	66,415	55,390	68,130	95,915	56,950	50,530	27,970	46,175	27,285	24,320	5,200	16,030	18,380	18,810	28,875	16,650
Comilla	604,765	504,140	540,030	462,170	384,345	530,530	389,070	232,280	263,975	246,155	267,915	371,620	359,320	289,495	285,405	275,390
Noakhali	101,940	53,530	111,855	100,780	55,040	61,330	49,280	25,530	31,910	35,715	20,710	57,120	68,935	65,055	19,405	12,735
Chittagong	1,710	1,370	1,375	1,705	1,365	1,140	-	770	750	755	482	705	690	580	620	385
Chittagong Hill Tracts	560	680	530	420	1,415	1,825	2,430	1,285	1,690	1,140	999	1,045	1,025	735	920	450
<b>Total</b>	6,670,000	5,754,300	7,171,000	6,669,940	4,193,220	6,513,900	6,000,000	3,475,725	3,937,670	4,805,920	5,359,261	6,442,560	5,962,545	4,942,520	4,645,655	4,881,400

/a Including Patuakhali in 1967/68 and 1968/69.

/b Included in Barisal in 1967/68 and 1968/69.

/c Included in Mymensingh from 1967/68 through 1976/77.

/d Including Jamalpur and Tangail from 1967/68 through 1969/70, and including Jamalpur from 1970/71 through 1976/77.

/e Included in Mymensingh from 1967/68 through 1969/70.

Note: 1 bale = 400 lbs.

Source: Bangladesh Bureau of Statistics.

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Table 7.16

## JUTE ACREAGE, AVERAGE YIELDS, AND PRODUCTION, 1967/68 - 1983/84

	Intensive Jute Cultivation Scheme (IJCS)			Outside IJCS			Total		
	Area ( <sup>000</sup> acres)	Yields (bales /acre)	Production ( <sup>000</sup> bales)	Area ( <sup>000</sup> acres)	Yields (bales /acre)	Production ( <sup>000</sup> bales)	Area ( <sup>000</sup> acres)	Yields (bales /acre)	Production ( <sup>000</sup> bales)
1967/68	...	...	...	2,338	2.85	6,670	2,338	2.85	6,670
1968/69	...	...	...	2,170	2.65	5,754	2,170	2.65	5,754
1969/70	...	...	...	2,465	2.91	7,171	2,465	2.91	7,171
1970/71	...	...	...	2,200	3.03	6,670	2,200	3.03	6,670
1971/72	...	...	...	1,676	2.50	4,193	1,676	2.50	4,193
1972/73	...	...	...	2,215	2.94	6,514	2,215	2.94	6,514
1973/74	...	...	...	2,196	2.73	6,000	2,196	2.73	6,000
1974/75	270	4.25	1,147	1,147	2.03	2,328	1,417	2.45	3,475
1975/76	281	4.44	1,247	996	2.70	2,689	1,277	3.08	3,938
1976/77	299	4.43	1,324	1,304	2.67	3,481	1,603	3.00	4,806
1977/78	510	3.90	1,981	1,295	2.60	3,370	1,805	2.97	5,359
1978/79	1,008	4.06	4,097	1,043	2.25	2,346	2,052	3.14	6,442
1979/80	881	4.20	3,700	993	2.28	2,262	1,874	3.18	5,963
1980/81	763	4.16	3,174	806	2.20	1,769	1,569	3.15	4,943
1981/82	815	4.21	3,431	596	2.04	1,214	1,412	3.29	4,646
1982/83	1,042	4.01	4,172	383	1.85	709	1,425	3.43	4,881
1983/84 <sup>p</sup>	..	..	4,900	-	-	-	..	..	4,900

.. = not available.

... = not applicable.

p = preliminary estimates.

Note: The IJCS began operating in 1974. Beginning with 1983/84, all jute cultivation is covered by the IJCS.

Source: Bangladesh Bureau of Statistics; Ministry of Jute; Ministry of Agriculture and Forests.

Table 7.17

SUPPLY AND DISPOSITION OF RAW JUTE AND MESTA, 1970/71 - 1983/84  
(\*000 bales)

	<u>1970/71</u>	<u>1971/72</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>Forecast 1983/84</u>
Opening Stocks	1,077	2,343	1,398	2,211	2,358	1,930	1,065	245	692	2,332	4,220	3,253	1,852	1,350
Production, total	6,801	4,286	6,624	6,106	3,529	4,000	4,873	5,434	6,530	6,035	4,985	4,686	4,920	4,900
- Jute	(6,670)	(4,193)	(6,514)	(6,000)	(3,475)	(3,938)	(4,806)	(5,359)	(6,442)	(5,963)	(4,943)	(4,646)	(4,881)	(4,950)
- Mesta	(131)	(93)	(110)	(106)	(54)	(62)	(67)	(75)	(88)	(72)	(42)	(40)	(39)	(40)
Unaccounted /a	-	-	-	44	471	346	-173	74	191	1,203	-202	-369	594	..
Market arrivals /b	6,801	4,286	6,624	6,150	4,000	4,346	4,700	5,508	6,721	7,238	4,783	4,317	5,514	4,990
<b>Total Supply</b>	<b>7,878</b>	<b>6,629</b>	<b>8,022</b>	<b>8,361</b>	<b>6,358</b>	<b>6,276</b>	<b>5,765</b>	<b>5,753</b>	<b>7,413</b>	<b>9,570</b>	<b>9,003</b>	<b>7,570</b>	<b>7,336</b>	<b>6,340</b>
Mill Consumption	2,739	1,850	2,627	2,941	2,546	2,719	2,890	3,074	2,809	2,982	3,356	3,346	3,320	3,300
- BJMC mills	(2,739)	(1,850)	(2,627)	(2,941)	(2,546)	(2,719)	(2,890)	(3,074)	(2,809)	(2,864)	(3,251)	(3,191)	(3,150)	(..)
- Private mills	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(118)	(105)	(155)	(170)	(..)
Other Consumption	200	250	150	200	200	145	300	300	300	300	400	400	400	400
Losses	398	1,160	208	200	133	-	54	20	5	100	50	62	50	50
<b>Total Domestic Uses</b>	<b>3,337</b>	<b>3,260</b>	<b>2,985</b>	<b>3,341</b>	<b>2,879</b>	<b>2,864</b>	<b>3,244</b>	<b>3,394</b>	<b>3,114</b>	<b>3,382</b>	<b>3,806</b>	<b>3,808</b>	<b>3,770</b>	<b>3,750</b>
Registered exports	2,198	1,971	2,826	2,662	1,548	2,347	2,276	1,667	1,968	1,968	1,944	1,911	2,246	1,900
<b>Total Disposition</b>	<b>5,535</b>	<b>5,231</b>	<b>5,811</b>	<b>6,003</b>	<b>4,427</b>	<b>5,211</b>	<b>5,520</b>	<b>5,061</b>	<b>5,082</b>	<b>5,350</b>	<b>5,750</b>	<b>5,719</b>	<b>6,016</b>	<b>5,650</b>
Closing Stocks	2,343	1,398	2,211	2,358	1,930	1,065	245	692	2,332	4,220	3,253	1,852	1,350	690

/a Difference between estimated crop size and estimated market arrivals (estimation errors, unregistered border trade, etc.).

/b Trade estimates, compiled by the Jute Division, Ministry of Commerce and Industries.

Note: 1 bale = 400 lbs.

Source: Ministry of Commerce and Industries, Jute Division; Bangladesh Bureau of Statistics; and mission estimates.

Table 7.18

## JUTE AND RICE PRICES AND JUTE ACREAGE, 1947/48 - 1983/84

	Prices			Jute/Rice Price Ratio	Jute/Paddy Price Ratio	Jute Acreage /d ( '000 acres)
	Jute /a (Tk/md)	Rice /b (Tk/md)	Paddy /c (Tk/md)			
1947/48	21.50	24.12	16.08	0.891	1.337	1,870
1948/49	30.25	30.06	20.04	1.006	1.509	1,561
1949/50	20.00	24.50	16.33	0.816	1.225	1,711
1950/51	19.00	19.38	12.92	0.980	1.471	1,779
1951/52	25.75	22.12	14.75	1.164	1.746	1,907
1952/53	10.25	21.00	14.00	0.488	0.732	965
1953/54	15.50	15.37	10.25	1.008	1.512	1,243
1954/55	15.64	11.00	7.33	1.422	2.134	1,634
1955/56	18.87	20.69	13.79	0.912	1.368	1,230
1956/57	24.09	31.56	21.04	0.763	1.145	1,563
1957/58	20.06	26.44	17.63	0.759	1.138	1,528
1958/59	16.00	25.44	16.96	0.629	0.943	1,375
1959/60	20.90	26.52	17.68	0.788	1.182	1,518
1960/61	47.94	24.54	16.36	1.954	2.930	2,061
1961/62	24.88	25.39	16.93	0.980	1.470	1,723
1962/63	21.95	27.11	18.07	0.810	1.215	1,700
1963/64	22.52	23.85	15.90	0.944	1.416	1,660
1964/65	31.47	25.06	16.71	1.256	1.883	2,198
1965/66	27.39	29.66	19.77	0.923	1.385	2,165
1966/67	36.03	38.74	25.83	0.930	1.395	2,338
1967/68	27.58	34.64	23.09	0.796	1.194	2,170
1968/69	34.01	38.56	25.71	0.882	1.323	2,465
1969/70	29.78	38.16	25.44	0.780	1.171	2,200
1970/71	35.15	37.56	25.04	0.936	1.404	1,676
1971/72	38.80	47.49	31.66	0.817	1.226	2,215
1972/73	52.58	75.27	50.18	0.699	1.048	2,196
1973/74	52.81	100.46	66.97	0.526	0.789	1,417
1974/75	86.08	209.53	139.69	0.411	0.616	1,277
1975/76	89.84	124.50	83.00	0.722	1.082	1,603
1976/77	100.01	113.13	75.42	0.884	1.326	1,805
1977/78	140.00	138.46	92.31	1.011	1.517	2,052
1978/79	141.65	152.27	101.51	0.930	1.395	1,874
1979/80	114.47	201.41	134.27	0.568	0.853	1,569
1980/81	101.86	168.44	112.29	0.605	0.907	1,412
1981/82	136.86	220.40	147.01	0.621	0.931	1,425
1982/83	151.98	239.61	159.82	0.634	0.951	1,200
1983/84/e	223.33	260.00	173.42	0.859	1.288	...

/a Jute prices shown represent prices paid for loose jute in primary markets. They are weighted averages for White and Tossa, the weights used being the actual quantities delivered per week; source: Ministry of Jute.

/b Rice prices are those for all varieties of coarse rice. For FY48-FY72, they represent average countrywide retail prices; source: Bangladesh Crop Sector Review (IBRD Report No. 1063a-BD; green cover, dated August 2, 1976), Volume IV, Annex 6, Table 2. For FY73-FY81, they represent countrywide wholesale prices; source: BBS.

/c Paddy prices shown were calculated by using a simple 3:2 ratio between the rice prices shown in the preceding column and the paddy prices.

/d Jute acreage figures shown refer to the jute crop harvested in the subsequent year, since acreage is sown to jute during the spring of the year under which it is shown in this table.

/e Mission estimates.

Source: BBS; Ministry of Jute; Ministry of Agriculture and Forests.

Table 7.19

TEA PRODUCTION AND EXPORTS, 1972/73 - 1982/83

<u>Year</u>	<u>Acreage (acres)</u>	<u>Production (`000 lbs)</u>	<u>Yields (lbs/acre)</u>	<u>Exports</u>		
				<u>Volume (mill. lbs)</u>	<u>Value (`000 US\$)</u>	<u>Unit Value (US\$/lb)</u>
1972/73	107,121	56.59	528	44.820	9,687	0.138
1973/74	106,411	65.79	618	47.460	14,706	0.310
1974/75	106,819	66.58	623	51.810	21,488	0.415
1975/76	106,505	67.92	638	49.220	17,381	0.353
1976/77	105,278	78.29	744	64.860	36,127	0.557
1977/78	106,248	81.18	764	63.110	44,910	0.712
1978/79	106,706	79.43	744	59.900	40,780	0.680
1979/80	106,706	87.58	821	52.650	32,951	0.626
1980/81	108,402	88.98	833	65.680	40,672	0.619
1981/82	109,646	84.60	800	69.040	37,938	0.550
1982/83	111,604	95.24	885	67.930	45,680	0.672

p = projected.

Note: All data are for the July-June fiscal year.

Source: Bangladesh Tea Board and Bangladesh Bureau of Statistics.

Table 7.20

ACREAGE IRRIGATED FOR DIFFERENT CROPS, 1969/70 - 1981/82  
(acres)

<u>Crop</u>	<u>1969/70</u>	<u>1970/71</u>	<u>1971/72</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>
Aus	72,710	76,990	89,710	107,560	172,300	178,020	182,117	189,060	211,030	228,371	227,040	295,780	279,330
Amal	394,905	323,350	243,050	254,590	294,160	275,250	208,003	208,370	208,045	241,439	317,765	347,030	455,437
Boro	1,759,490	2,095,135	2,043,510	2,220,860	2,361,900	2,699,650	2,618,126	2,022,925	2,515,285	2,436,490	2,491,750	2,467,500	2,574,043
Wheat	22,350	28,050	23,250	34,250	34,050	45,442	125,102	178,620	231,805	351,927	426,225	481,320	468,478
Other cereals	7,550	6,515	5,270	10,660	9,665	10,120	5,980	6,025	3,960	3,549	7,975	10,795	12,605
Pulses	16,720	15,190	10,060	11,590	4,000	5,180	4,325	2,635	2,255	2,392	3,045	11,465	6,077
Oilseeds	4,590	4,725	7,870	7,110	4,400	4,250	3,510	9,710	8,010	9,354	7,880	11,595	10,481
Potato	79,675	99,990	94,020	100,220	102,370	123,900	133,660	139,815	153,070	164,477	159,615	176,375	189,998
Vegetables	80,540	85,800	73,200	91,310	87,550	89,330	85,273	94,145	103,855	121,336	98,790	107,480	115,969
Sugarcane	30,525	27,150	14,800	15,520	17,280	17,170	18,958	22,315	25,135	22,753	24,065	23,215	24,194
Cotton	-	-	10	10	25	10	50	50	472	1,067	3,035	4,315	5,746
Others	150,215	121,055	108,950	140,520	123,400	113,150	90,389	135,400	137,120	110,619	110,125	112,970	121,979
<b>Total, gross</b>	<b>2,619,270</b>	<b>2,883,950</b>	<b>2,713,700</b>	<b>2,994,200</b>	<b>3,211,100</b>	<b>3,561,472</b>	<b>3,475,493</b>	<b>3,009,070</b>	<b>3,600,042</b>	<b>3,693,775</b>	<b>3,877,310</b>	<b>4,049,840</b>	<b>4,264,337</b>

Source: Bangladesh Bureau of Statistics.



Table 7.21

ACREAGE IRRIGATED BY DIFFERENT METHODS, 1969/70 - 1981/82  
(acres)

<u>Method of Irrigation</u>	<u>1969/70</u>	<u>1970/71</u>	<u>1971/72</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>
<u>Modern methods</u>	<u>903,076</u>	<u>1,234,498</u>	<u>971,490</u>	<u>1,321,870</u>	<u>1,606,138</u>	<u>1,742,917</u>	<u>1,709,995</u>	<u>1,558,054</u>	<u>1,819,308</u>	<u>1,987,427</u>	<u>2,223,150</u>	<u>2,495,851</u>	<u>2,731,360</u>
Tubewells	80,500	118,760	83,950	92,570	131,230	233,810	262,983	233,700	314,135	396,037	446,070	547,655	669,703
Low-lift pumps	742,180	1,032,570	829,580	1,165,400	1,407,900	1,442,330	1,363,324	1,232,020	1,370,110	1,434,322	1,535,590	1,645,180	1,739,965
BWDB gravity schemes	82,396	83,168	57,960	63,900	67,008	66,777	83,688	92,334	135,063	157,068	241,490	303,016	321,692
<u>Traditional methods</u>	<u>1,708,974</u>	<u>1,649,452</u>	<u>1,615,810</u>	<u>1,670,630</u>	<u>1,596,112</u>	<u>1,818,555</u>	<u>1,747,283</u>	<u>1,444,966</u>	<u>1,769,657</u>	<u>1,674,351</u>	<u>1,649,400</u>	<u>1,553,989</u>	<u>1,532,977</u>
Swing-baskets	104,450	132,080	116,720	96,700	101,060	116,410	143,027	161,910	154,225	171,408	181,580	205,140	212,180
Doons	968,220	897,670	899,940	921,190	851,100	954,470	967,639	728,135	980,435	961,594	977,255	911,770	880,955
Canals		172,492	158,870	171,930	226,832	205,683	145,335	173,196	161,247	89,300	60,365	68,394	403,515
Other	636,304	447,210	440,280	480,820	417,120	541,992	491,282	381,725	473,750	452,049	430,200	368,685	358,019
<u>Total, net</u>	<u>2,614,050</u>	<u>2,883,950</u>	<u>2,587,300</u>	<u>2,992,500</u>	<u>3,202,250</u>	<u>3,561,472</u>	<u>3,457,278</u>	<u>3,003,020</u>	<u>3,588,965</u>	<u>3,661,778</u>	<u>3,872,550</u>	<u>4,049,840</u>	<u>4,264,337</u>
of which:													
modern (%)	34.6	42.8	37.5	44.2	50.0	48.9	49.5	51.9	50.7	54.3	57.4	61.6	64.0
traditional (%)	65.4	57.2	62.5	55.8	50.0	51.1	50.5	48.1	49.3	45.7	42.6	38.4	36.0

Note: A comparison of the data shown here for tubewells and low-lift pumps with those provided in Tables 7.22-7.27 suggests that the implementing agencies may be overreporting the acreage actually irrigated under their respective schemes.

Source: Bangladesh Bureau of Statistics; Bangladesh Agricultural Development Corporation; and Bangladesh Water Development Board.

Table 7.22

ACREAGE IRRIGATED UNDER BWDB SCHEMES, 1965/66 - 1984/85  
(acres)

<u>Year</u>	<u>Gravity Schemes /a</u>	<u>DTWs</u>	<u>LLPs</u>	<u>Total</u>
1965/66	16,824	6,000	5,000	27,824
1966/67	27,922	12,000	7,000	46,922
1867/68	51,100	41,000	12,000	104,100
1968/69	78,606	57,717	11,093	147,416
1969/70	82,396	61,733	11,399	155,528
1970/71	83,168	54,578	11,194	148,940
1971/72	57,960	3,598	1,841	63,399
1972/73	63,900	35,514	7,180	106,594
1973/74	67,008	29,780	5,962	102,750
1974/75	66,777	22,749	5,550	95,076
1975/76	83,688	24,708	5,766	114,162
1976/77	92,334	14,608	6,081	113,023
1977/78	135,063	10,100	7,952	153,115
1978/79	157,068	10,213	9,655	176,936
1979/80	241,490	30,014	13,328	284,832
1980/81	303,016	11,690	9,723	324,429
1981/82	321,692	8,518	11,759	341,969
1982/83	377,548	26,421	16,474	420,443
1983/84 (prelim.)	506,598	29,813	26,368	562,779
1984/85 (targets)	797,000	147,000	60,000	1,004,000

BWDB = Bangladesh Water Development Board.

DTW = Deep tubewell (North Bangladesh Tubewell Project, Thakurgaon).

LLP = Low-lift pump (Dinajpur, Rangpur, Bogra, Rajshahi districts).

/a Dhaka-Narayanganj-Demra; Ganges-Kobadak I and II; Buri-Teesta; Manu; Chandpur; Barisal; Dhurang; Karnaphuli; Small-Scale Irrigation Schemes in Dinajpur, Rangpur, Bogra and Rajshahi districts; and water control structures in Rangpur, Dinajpur and Mymensingh districts.

Source: Bangladesh Water Development Board.

Table 7.23

FIELDING OF LOW-LIFT PUMPS BY BADC, 1960/61 - 1984/85

<u>Year</u>	<u>Number of Pumps Fielded</u>	<u>Average Cusecs per Pump</u>	<u>Average Area Irrigated per Cusec (acres)</u>	<u>Total Area Irrigated (acres)</u>
1960/61	1,267	..	..	64,528
1961/62	1,555	..	..	73,922
1962/63	2,024	1.70	38.7	133,043
1963/64	2,477	1.85	34.2	156,751
1964/65	2,239	1.95	30.3	132,262
1965/66	3,420	2.05	24.7	173,512
1966/67	3,999	2.14	26.3	225,105
1967/68	6,558	2.08	23.3	317,903
1968/69	10,852	1.89	21.0	430,052
1969/70	17,846	1.84	19.6	642,752
1970/71	24,483	1.85	19.6	889,807
1971/72	24,243	1.84	19.8	883,941
1972/73	32,917	1.84	20.1	1,218,766
1973/74	35,243	1.84	20.5	1,330,810
1974/75	35,516	1.86	19.7	1,300,507
1975/76	36,382	1.86	19.6	1,323,818
1976/77	28,361	1.86	20.9	1,101,210
1977/78	36,730	1.87	19.6	1,343,670
1978/79	35,895	1.87	21.4	1,433,729
1979/80	37,389	1.86	21.4	1,490,959
1980/81	35,951	1.80	21.1	1,367,177
1981/82	37,826	1.71	21.6	1,394,417
1982/83	38,954	1.82	..	..
-----				
1983/84 (targets)	50,000	1.63	23.3	1,900,000
1984/85 (targets)	60,000 <u>/a</u>	1.50	23.7 <u>/b</u>	2,030,000

.. = not available.

/a 30,000 at 1 cusec and 30,000 at 2 cusec.

/b 25 acres per cusec for 1-cusec LLPs and 22.5 acres per cusec for 2-cusec LLPs.

Source: Bangladesh Agricultural Development Corporation.

Table 7.24

BADC SHALLOW TUBEWELLS PROGRAM, 1971/72 - 1984/85

<u>Year</u>	<u>Wells Sunk</u>	<u>Wells Commissioned</u>	<u>Wells in Operation</u>	<u>Total Area Irrigated (acres)</u>	<u>Average Area Irrigated per Well (acres)</u>
1971/72	780 /a	685 /a	..	..	..
1972/73	1,729	639	994	3,560	3.6
1973/74	1,206	1,928	998	4,462	4.5
1974/75	893	777	1,029	6,773	6.6
1075/76	1,083	1,150	2,162	12,894	6.0
1976/77	1,614	1,547	3,045	17,707	5.8
1977/78	3,546	3,524	6,447	58,985	9.1
1978/79	2,406	2,421	8,374	88,493	10.6
1979/80	2,505	2,505	10,980	131,568	12.3
1980/81	10,900	10,691	20,931	245,202	11.7
1981/82	20,566	20,517	42,843	499,499	11.7
1982/83	17,338	19,092	64,508	738,137	11.4
-----					
1983/84 (targets)	40,000	40,000	104,000	1,248,000	12.0
1984/85 (targets)	40,000	40,000	144,000	1,728,000	12.0

/a Under a subsidy scheme which was outside the actual BADC program but implemented under the supervision of BADC technical personnel, 780 tubewells were sunk and 685 commissioned by June 1972 and are shown here.

Source: Bangladesh Agricultural Development Corporation.

Table 7.25

BADC DEEP TUBEWELLS PROGRAM, 1967/68 - 1984/85

<u>Year</u>	<u>Wells Sunk</u>	<u>Wells Commissioned</u>	<u>Number of Wells in Operation</u>	<u>Total Area Irrigated (acres)</u>	<u>Average Area Irrigated per Well (acres)</u>
1967/68	106	105	102	4,117	40.4
1968/69	292	292	380	16,080	42.3
1969/70	662	637	980	32,119	32.8
1970/71	51	35	796	32,070	40.3
1971/72	221	21	906	29,330	32.4
1972/73	872	334	1,237	37,776	30.5
1973/74	1,778	398	1,494	61,456	41.1
1974/75	3,178	1,502	2,699	117,854	43.7
1975/76	1,656	1,677	3,828	153,747	40.2
1976/77	936	2,392	4,461	164,198	36.8
1977/78	1,271	2,091	7,453	338,474	45.4
1978/79	356	1,095	9,329	504,340	54.1
1979/80	381	292	9,795	582,298	59.4
1980/81	1,239	688	10,131	641,106	63.3
1981/82	2,085	1,310	11,486	752,947	65.6
<hr/>					
1982/83 (targets)	4,470	..	18,590	1,070,000	57.6
1983/84 (targets)	4,696	..	23,171	1,360,000	58.7
1984/85 (targets)	4,380	..	27,000	1,620,000	60.0

.. = not available.

Source: Bangladesh Agricultural Development Corporation.

Table 7.26

## HAND-TUBEWELLS DISTRIBUTED BY IRDP TCCAs, 1975/76 - 1982/83

Division/District	1975/76 /a		1976/77		1977/78		1978/79		1979/80		1980/81		1981/82		1982/83 Targets	
	TCCAs /b involved	MOSTI /c distributed	TCCAs involved	MOSTI distributed	TCCAs involved	MOSTI distributed	TCCAs involved	MOSTI distributed	TCCAs involved	MOSTI distributed	TCCAs involved	MOSTI distributed	TCCAs involved	MOSTI distributed	TCCAs involved	MOSTI distributed
<b>Rajshahi</b>	10	6,900	27	13,250	36	12,550	43	15,450	21	6,550	16	2,455	4	375	69	30,300
Dinaipur	1	500	4	2,300	6	1,550	2	500	1	200	2	300	1	100	14	6,000
Rangpur	3	1,000	10	4,225	14	6,200	14	3,950	-	-	4	385	-	-	15	8,300
Bogra	4	5,000	6	4,000	3	1,500	9	5,600	5	1,300	7	1,145	2	175	12	5,000
Rajshahi	1	300	5	1,925	9	2,400	10	3,150	8	3,250	1	200	1	100	16	6,000
Pabna	1	100	2	800	4	900	8	2,250	7	1,800	2	425	-	-	12	5,000
<b>Khulna</b>	1	800	7	1,040	9	3,000	8	2,250	14	1,600	7	380	3	283	12	2,700
Kushtia	1	800	-	-	7	2,700	7	2,150	-	-	7	380	2	253	6	2,000
Jessore	-	-	-	-	-	-	1	100	7	1,050	-	-	-	-	2	200
Khulna	-	-	7	1,040	-	-	-	-	7	550	-	-	1	30	4	500
Barisal	-	-	-	-	2	300	-	-	-	-	-	-	-	-	-	-
Patuakhali	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Dhaka</b>	7	1,500	21	5,180	22	10,300	28	10,700	17	2,625	2	185	7	657	33	13,500
Jamalpur	3	700	1	400	2	600	3	3,500	-	-	-	-	-	-	2	1,000
Mymensingh	4	800	1	650	-	-	1	100	1	100	-	-	1	167	9	4,500
Tangail	-	-	4	850	4	2,900	6	3,000	4	750	1	100	-	-	2	1,500
Dhaka	-	-	8	1,850	10	3,500	10	2,350	7	775	-	-	3	200	15	5,000
Faridpur	-	-	7	1,430	6	3,300	8	1,750	5	1,000	1	85	3	290	5	1,500
<b>Chittagong</b>	-	-	7	1,300	10	1,250	11	1,600	12	1,225	5	1,167	7	830	17	3,500
Sylhet	-	-	1	100	-	-	1	100	-	-	-	-	-	-	-	-
Comilla	-	-	3	500	7	750	6	700	7	900	5	1,167	6	760	6	1,000
Noakhali	-	-	2	400	2	200	3	400	5	325	-	-	1	70	4	500
Chittagong	-	-	1	300	1	300	1	400	-	-	-	-	-	-	7	2,000
Chittagong Hill Tracts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bandarban	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>18</b>	<b>9,200</b>	<b>62</b>	<b>20,770</b>	<b>77</b>	<b>27,100</b>	<b>90</b>	<b>30,000</b>	<b>64</b>	<b>12,000</b>	<b>30</b>	<b>4,187</b>	<b>21</b>	<b>2,145</b>	<b>131</b>	<b>50,000</b>

/a 1975/76 was the first year of the program.

/b TCCA = Thana Central Cooperative Association.

/c MOSTI = Manually Operated Shallow Tubewell for Irrigation.

Note: From 1975/76 through 1978/79 MOSTI distribution was under a joint UNICEF/IRDP program, the pumps being provided as loans-in-kind to participating farmers. The UNICEF/IRDP program was completed in 1978/79. Since then IRDP has been purchasing hand-tubewells from the joint BADC/USAID MOSTI sales program, under which the pumps are fielded exclusively on a cash sale basis to farmers. IRDP is entitled to up to 25% of the total MOSTI supply under the BADC/USAID program.

Source: IRDP.

Table 7.27

## FIELDING OF SHALLOW TUBEWELLS BY BANGLADESH KRISHI BANK, 1974/75 - 1983/84

Division/District	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Targets 1983/84	Cumulative Totals FY75-FY82
<b>Rashahi</b>	<u>1,561</u>	<u>221</u>	<u>427</u>	<u>2,492</u>	<u>1,438</u>	<u>1,223</u>	<u>1,280</u>	<u>2,470</u>	<u>2,035</u>	<u>11,200</u>	<u>13,147</u>
Dinaipur	590	34	60	399	130	23	112	88	46	2,800	1,482
Rangpur	493	73	38	467	551	91	429	879	700	4,200	3,721
Bogra	478	114	168	647	211	297	239	347	442	700	2,943
Rajshahi	-	-	161	889	405	549	393	922	605	2,900	3,924
Pabna	-	-	-	90	141	263	107	234	242	600	1,077
<b>Khulna</b>	<u>20</u>	<u>-</u>	<u>72</u>	<u>492</u>	<u>638</u>	<u>928</u>	<u>1,123</u>	<u>240</u>	<u>701</u>	<u>900</u>	<u>4,214</u>
Kushtia	20	-	20	261	323	474	430	15	180	350	1,723
Jessore	-	-	52	201	268	423	652	221	512	350	2,329
Khulna	-	-	-	30	47	31	41	4	9	200	162
Barisal	-	-	-	-	-	-	-	-	-	-	-
Patuakhali	-	-	-	-	-	-	-	-	-	-	-
<b>Dhaka</b>	<u>-</u>	<u>-</u>	<u>46</u>	<u>343</u>	<u>552</u>	<u>980</u>	<u>3,262</u>	<u>1,777</u>	<u>3,291</u>	<u>2,250</u>	<u>10,251</u>
Jamalpur	-	-	-	-	-	-	928	390	849	450	2,167
Mymensingh	-	-	-	3	98	210	413	138	758	400	1,620
Tangail	-	-	3	70	189	443	1,359	615	873	500	3,552
Dhaka	-	-	43	270	265	327	559	517	668	500	2,649
Faridpur	-	-	-	-	-	-	3	117	143	400	263
<b>Chittagong</b>	<u>-</u>	<u>-</u>	<u>10</u>	<u>194</u>	<u>90</u>	<u>39</u>	<u>49</u>	<u>23</u>	<u>87</u>	<u>650</u>	<u>494</u>
Sylhet	-	-	-	-	-	-	-	-	55	150	55
Comilla	-	-	1	112	72	26	37	23	33	300	304
Noakhali	-	-	9	82	18	13	12	-	1	100	135
Chittagong	-	-	-	-	-	-	-	-	-	100	-
Chittagong Hill Tracts	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<u>1,581</u>	<u>221</u>	<u>555</u>	<u>3,521</u>	<u>2,718</u>	<u>3,170</u>	<u>5,714</u>	<u>4,510</u>	<u>6,116</u>	<u>15,000</u>	<u>28,106</u>

Note: Data refer to shallow tubewells sold and sunk under EKB's credit and sales programs.

Source: Bangladesh Krishi Bank.

Table 7.28

**DISTRIBUTION OF COMMERCIAL FERTILIZERS BY WEIGHT, 1969/70 - 1982/83**  
(in long tons of bulk weight)

<u>Division/District</u>	<u>1969/70</u>	<u>1970/71</u>	<u>1971/72</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<b>Rajshahi</b>	<b>64,153</b>	<b>71,190</b>	<b>43,643</b>	<b>66,550</b>	<b>78,997</b>	<b>68,379</b>	<b>104,830</b>	<b>131,598</b>	<b>190,242</b>	<b>195,435</b>	<b>234,782</b>	<b>264,412</b>	<b>252,137</b>	<b>304,330</b>
Dina jpur	13,883	12,187	8,062	13,626	14,113	14,149	20,281	24,192	35,221	35,774	43,507	45,168	40,849	52,116
Rangpur	12,689	14,961	11,532	13,637	16,555	14,442	21,533	27,269	38,722	41,787	43,515	56,098	50,589	63,384
Bogra	17,269	19,662	9,797	14,206	19,293	15,865	24,382	33,688	42,965	47,428	58,251	69,715	71,095	74,237
Rajshahi	13,349	15,549	8,238	13,588	17,435	15,792	21,136	27,849	41,754	41,327	57,682	58,677	56,184	65,867
Pabna	6,963	8,831	6,014	11,493	11,601	8,131	17,498	18,600	31,580	29,119	31,827	34,754	33,420	48,725
<b>Khulna</b>	<b>37,005</b>	<b>45,057</b>	<b>42,194</b>	<b>54,156</b>	<b>53,790</b>	<b>36,779</b>	<b>63,192</b>	<b>67,117</b>	<b>108,819</b>	<b>100,874</b>	<b>131,918</b>	<b>130,231</b>	<b>116,604</b>	<b>127,166</b>
Kushtia	7,814	7,158	6,037	10,599	9,631	8,227	14,281	21,335	31,412	28,254	45,652	42,612	37,083	36,311
Jessore	8,267	8,071	7,585	7,954	10,635	9,198	15,291	20,933	33,270	32,839	41,272	40,652	39,593	41,169
Khulna	7,696	7,683	6,659	6,483	7,375	4,201	6,864	8,181	11,899	9,545	12,210	16,588	15,016	17,506
Barisal	10,801	14,758	16,284	23,475	20,987	12,216	20,923	13,228	25,119	22,702	25,766	24,196	20,002	25,173
Patuakhali	2,427	7,387	5,629	5,645	5,162	2,957	5,833	3,440	7,789	7,534	9,018	6,183	4,910	7,007
<b>Dhaka</b>	<b>67,284</b>	<b>83,441</b>	<b>55,655</b>	<b>110,974</b>	<b>105,544</b>	<b>66,633</b>	<b>129,750</b>	<b>139,980</b>	<b>193,004</b>	<b>202,632</b>	<b>212,481</b>	<b>237,430</b>	<b>236,517</b>	<b>274,536</b>
Jamalpur /a	30,268	36,078	19,816	48,963	49,604	33,218	59,457	60,274	91,887	91,308	95,646	107,097	24,840	29,925
Mymensingh /b													70,745	87,156
Tangail	6,135	7,503	4,623	9,165	9,835	5,805	14,661	16,013	22,481	27,454	29,291	35,251	37,652	46,201
Dhaka	27,377	35,079	23,390	45,800	39,589	23,871	50,192	54,920	65,712	69,287	69,777	80,657	87,583	91,296
Faridpur	3,504	4,781	6,826	7,046	6,516	3,739	5,440	8,773	12,924	14,583	17,767	14,425	15,697	19,958
<b>Chittagong</b>	<b>108,665</b>	<b>104,682</b>	<b>102,350</b>	<b>152,343</b>	<b>141,553</b>	<b>107,758</b>	<b>159,813</b>	<b>173,905</b>	<b>226,988</b>	<b>242,667</b>	<b>258,929</b>	<b>243,106</b>	<b>224,065</b>	<b>262,386</b>
Sylhet	12,719	9,647	17,583	20,858	12,772	14,634	15,511	16,463	23,687	20,202	27,440	26,491	25,751	29,662
Comilla	33,523	35,152	30,142	51,460	52,610	36,063	62,261	69,092	98,787	115,292	127,250	119,745	111,213	125,016
Noakhali	14,107	16,585	10,452	19,967	21,605	15,434	24,867	27,379	32,763	31,078	36,931	32,690	28,960	28,465
Chittagong	45,077	41,735	41,591	58,236	51,977	39,086	54,487	58,440	69,079	73,087	63,802	59,762	53,114	75,473
Chittagong Hill Tracts	3,239	1,563	2,582	1,822	2,589	2,541	2,687	2,531	2,672	3,008	3,506	4,418	5,027	3,770
<b>Total</b>	<b>277,107</b>	<b>304,370</b>	<b>243,842</b>	<b>384,023</b>	<b>379,884</b>	<b>279,569</b>	<b>457,586</b>	<b>512,600</b>	<b>719,053</b>	<b>741,608</b>	<b>838,110</b>	<b>875,179</b>	<b>829,323</b>	<b>968,418</b>

/a Jamalpur was a subdivision of Mymensingh until December 26, 1978.

/b Including Jamalpur from 1969/70 through 1980/81.

Source: Bangladesh Agricultural Development Corporation.



Table 7.29

DISTRIBUTION OF COMMERCIAL FERTILIZERS BY TYPE, 1962/63 - 1983/84  
(in long tons of bulk weight)

<u>Year</u>	<u>Urea</u>	<u>TSP</u>	<u>DAP</u>	<u>MP</u>	<u>HP</u>	<u>SP</u>	<u>AS</u>	<u>PS</u>	<u>NPK</u>	<u>TP</u>	<u>Zinc</u>	<u>Total</u>
1962/63	41,122	3,081	-	1,405	-	1,021	3,531	-	-	-	-	50,160
1963/64	74,951	22,985	-	3,418	-	487	555	-	-	-	-	102,396
1964/65	71,007	18,975	-	3,316	-	343	190	-	-	-	-	93,831
1965/66	83,280	20,027	-	2,700	-	100	88	-	-	-	-	106,195
1966/67	120,825	33,764	-	7,310	-	63	134	-	-	-	-	162,096
1967/68	152,092	48,148	-	10,816	-	25	60	-	-	-	-	211,141
1968/69	159,937	52,938	-	12,433	-	-	-	-	-	-	-	225,308
1969/70	196,463	65,535	-	15,109	-	-	-	-	-	-	-	277,107
1970/71	212,358	74,900	-	17,112	-	-	-	-	-	-	-	304,370
1971/72	169,771	60,139	-	13,932	-	-	-	-	-	-	-	243,842
1972/73	276,280	88,914	-	18,469	-	-	-	-	-	-	-	383,662*
1973/74	267,628	93,821	-	18,933	-	-	-	-	-	-	-	379,841*
1974/75	174,195	75,175	-	17,509	11,455	-	-	-	1,235	-	-	279,569
1975/76	311,926	109,915	-	22,112	4,362	1,953	-	-	7,517	-	-	467,785*
1976/77	353,230	125,585	-	22,380	4,030	1,385	-	-	5,990	-	-	512,600
1977/78	479,846	192,036	-	41,230	3,246	835	-	1,073	787	-	-	719,053
1978/79	470,556	177,654	37,748	46,991	3,328	389	-	330	3,874	738	-	741,608
1979/80	533,315	205,322	42,157	45,957	3,015	84	-	83	7,908	269	-	838,110
1980/81	559,766	215,061	41,736	45,204	2,744	1/a	-	23	10,354	101	184	875,174*
1981/82	518,778	208,478	48,518	44,836	383	11/a	-	-	7,512	-	810	829,323
1982/83	629,058	205,999	73,161	50,420	79	393/a	-	-	8,810	-	498	968,418
1983/84(targets)	700,000	215,000	80,000	55,000	...	...	-	-	...	-	...	1,050,000

... = not separately available.

\* = not identical with totals by district as shown in Table 7.28.

/a All Gypsum.

Source: Bangladesh Agricultural Development Corporation.

Table 7.30

## COVERAGE AND OPERATIONS OF COOPERATIVES UNDER THE BANGLADESH RURAL DEVELOPMENT BOARD, 1974/75 - 1981/82

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82
<u>Coverage</u>								
Thanas covered with ICCAs (no.)	161	162	200	250	267	267	295	350
KSSs formed (no.)	17,691	18,691	21,874	27,548	33,511	38,000	44,800	48,800
Members enrolled ('000)	480	526	649	844	1,042	1,300	1,508	1,690
Members' paid-up capital (mill. Taka)	11.3	13.1	15.8	22.4	28.7	33.9/a	..	..
Amount of savings and other deposits collected from members (mill. Taka)	17.2	20.2	24.3	32.0	41.7	45.5/a	..	..
<u>Loan Operations by Crop (mill. Taka)</u>								
<u>Paddy</u>								
- T. Aman								
KSSs financed	1,412	3,302	3,705	3,408	3,666	4,638	5,178	2,719
Members financed	36,727	85,000	100,002	102,045	110,165	81,402	103,456	77,679
Amount disbursed	8.8	10.7	19.0	33.1	34.2	50.7	71.3	73.1
- Boro								
KSSs financed	4,408	5,114	4,508	7,610	6,717	6,710	7,114	6,537
Members financed	88,548	140,551	112,755	190,335	169,200	131,199	126,919	139,279
Amount disbursed	15.9	27.9	28.9	48.1	45.4	85.0	115.4	132.4
- Aus/B. Aman								
KSSs financed	376	1,336	3,504	4,015	4,111	4,351	2,925	3,850
Members financed	7,505	33,478	90,105	103,122	102,185	80,229	63,874	96,660
Amount disbursed	1.5	5.8	15.6	21.0	33.1	54.8	50.8	40.0
<u>wheat</u>								
KSSs financed	-	-	104	312	395	742	833	485
Members financed	-	-	2,666	7,818	10,117	14,312	19,023	7,532
Amount disbursed	-	-	0.8	2.4	3.9	8.2	11.2	8.8
<u>Potato</u>								
KSSs financed	28	65	218	355	403	297	397	242
Members financed	558	1,210	4,130	8,019	8,541	5,173	8,471	4,906
Amount disbursed	0.3	0.6	2.1	4.1	5.7	5.8	7.7	3.9
<u>Total disbursed</u>	<u>26.5</u>	<u>45.0</u>	<u>66.4</u>	<u>108.7</u>	<u>122.3</u>	<u>204.5</u>	<u>256.4</u>	<u>258.2</u>

.. = not available.

/a Up to December 1979.

Source: Bangladesh Rural Development Board.

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Table 7.31

ESTIMATED LIVESTOCK POPULATION, 1977

	Number of Farm Holdings Reporting Ownership ( <sup>000</sup> )	Number of Animals Reported ( <sup>000</sup> )			
		Under 1 year	1-3 years	Over 3 years	Total
Cattle, total	5,830	3,182	3,005	14,322	20,509
-male	..	1,278	1,486	7,610	10,374
-female	..	1,904	1,519	6,712	10,134
(-in milk)	(..)	(...)	(...)	(3,547)	(3,547)
(-dry)	(..)	(...)	(...)	(3,165)	(3,165)
(-used for work)	(..)	(...)	(...)	(3,315)	(3,315)
Buffaloes, total	146	46	46	376	469
-male	..	17	25	235	278
-female	..	29	21	141	191
(-in milk)	(..)	(...)	(...)	(62)	(62)
(-dry)	(..)	(...)	(...)	(79)	(79)
(-used for work)	(..)	(...)	(...)	(81)	(81)
Horses	19	..	..	..	28
Goats	2,767	3,784	4,653 <sup>/a</sup>	...	8,436
Sheep	143	194	313 <sup>/a</sup>	...	508
Chickens	4,849	25,405 <sup>/b</sup>	16,061 <sup>/c</sup>	...	41,465
Ducks	2,613	4,797 <sup>/b</sup>	7,327 <sup>/c</sup>	...	12,125

.. = not available.  
... = not applicable.

<sup>/a</sup> 1 year and older.  
<sup>/b</sup> Under 6 months.  
<sup>/c</sup> Over 6 months.

Source: Bangladesh Bureau of Statistics, Agriculture Census 1977.

Table 7.32

ESTIMATES OF FISH PRODUCTION AND 1985 POTENTIAL/TARGETS  
(in '000 tons)

	<u>FAO/UNDP</u>			<u>GOB Targets</u>		
	<u>Estimated</u> <u>Actuals</u> <u>1977</u>	<u>Potential 1985 /a</u>		<u>Draft SFYP</u>		<u>Revised</u> <u>Targets /b</u> <u>1985</u>
		<u>Probable</u>	<u>Optimistic</u>	<u>1980</u>	<u>1985</u>	
Offshore	2	25	25	5	37	116
Coastal	75	100	110	117	183	273
Estuaries, tidal flats, etc.	12	15	40	10	137	194
Rivers	200	250	400	200	204	417
Canals	1	20	50	1	7	15
Ponds, tanks	50	170	250	10	160	265
Baors, lakes	}150	}240	}310	5	21	20
Beels, haors				64	206	417
Cage, pen, fence	-	..	..	-	47	755
Kaptai Lake	10	20	50	2	4	4
Flooded fields	100	160	290	238	321	525
<u>Total</u>	<u>600</u>	<u>1,000</u>	<u>1,550</u>	<u>647</u>	<u>1,334</u>	<u>3,001</u>

.. = no estimate available.

/a The FAO/UNDP estimates for 1985 include a "probable" and an "optimistic" scenario.

/b The revised targets prepared by the Ministry of Fisheries and Livestock are intended as an illustrative scenario for attaining the aggregate output target of 3 million tons, equivalent to self-sufficiency in fish production.

- Source: (1) FAO/UNDP Agriculture Mission, 1977, Working Paper No. IV: Fisheries Sector, p. 8.  
(2) GOB, Planning Commission, Draft SFYP, pp. XII-63 and XII-64; and Ministry of Fisheries and Livestock, Planning and Evaluation Cell.



Table 8.3

## JUTE MANUFACTURING: WEAVING CAPACITY AND PRODUCTION OF JMC MILLS, 1959/60 - 1982/83

Year	Number of Mills	Labor Force <sup>a</sup>	Number of Looms /b		Production					Production Value ('000 Taka)	Consumption of Raw Jute			
			Installed	Operating	Hessian ('000 yds)	(long tons)	Sacking ('000 yds)	(long tons)	Carpet-Backing (long tons)		Other /c (long tons)	Total (long tons)	Total ('000 bales)	Bales per ton of output
1959/60	17	55,500	7,977	7,741	..	66,100	..	178,900	-	11,300	256,300	..	1,527	..
1960/61	17	55,600	8,160	7,884	..	67,300	..	170,000	-	11,600	248,900	..	1,456	..
1961/62	18	54,400	8,471	8,106	..	72,600	..	186,400	-	12,100	271,100	..	1,590	..
1962/63	19	61,500	9,170	8,824	..	84,500	..	203,900	200	9,600	298,200	..	1,744	..
1963/64	22	76,700	10,422	9,950	..	92,700	..	226,000	2,200	10,000	330,900	..	1,942	..
1964/65	22	77,000	11,363	10,007	293,907	81,121	475,325	193,176	6,459	8,356	289,112	..	1,703	5.89
1965/66	23	90,000e	12,630	11,800	391,763	106,367	675,781	279,137	14,191	9,665	409,360	..	2,382	5.82
1966/67	29	100,000e	14,603	13,073	398,376	110,060	637,988	263,699	17,664	10,288	403,711	..	2,365	5.86
1967/68	34	110,000e	18,051	16,060	499,230	138,675	797,032	332,097	24,516	13,357	508,645	..	3,001	5.90
1968/69	47	120,000e	20,573	18,358	670,939	186,372	665,570	277,321	27,127	16,503	507,323	..	3,028	5.97
1969/70	55	94,600	21,591	20,631	819,590	227,664	670,272	279,280	33,008	20,555	560,507	..	3,422	6.11
1970/71	68	121,900	23,781	18,137	717,980	199,439	414,609	172,754	40,503	26,877	439,573	..	2,739	6.23
1971/72	68	98,900	23,836	15,188	435,565	120,982	349,434	145,585	35,516	13,245	315,328	..	1,850	5.87
1972/73	73	77,400	23,702	20,004	558,870	155,098	503,675	210,404	53,795	27,011	446,308	..	2,627	5.89
1973/74	73	160,300	23,700	19,441	620,258	172,294	545,359	227,233	65,729	34,943	500,199	..	2,941	5.88
1974/75	77	136,328	23,798	18,036	526,107	146,140	546,943	27,893	40,448	29,825	444,306	2,862,990	2,546	5.73
1975/76	77	151,031	23,413	19,839	587,514	161,254	530,431	221,013	71,326	24,328	477,921	2,843,809	2,719	5.69
1976/77	77	153,319	23,385	20,190	652,237	166,473	585,010	226,982	70,433	26,169	490,057	2,958,386	2,890	5.90
1977/78	77	159,973	23,818	21,506	684,512	176,643	668,012	265,450	76,131	28,109	546,333	3,464,954	3,074	5.63
1978/79	77	167,928	24,460	23,073	673,821	175,325	577,572	231,595	75,851	18,297	501,068	4,689,567	2,809	5.61
1979/80	77	173,128	25,531	23,360	745,825	190,398	624,217	247,421	76,775	8,784 /d	523,370	7,633,796	2,982	5.61 (?)
1980/81	77	194,106	25,791	23,759	778,216	202,167	754,427	304,787	70,151	3,692 /e	580,797	7,744,257	3,229	5.56
1981/82	77	200,704	25,791	23,330	747,532	194,349	814,975	324,071	55,389	3,744 /f	577,553	..	3,276	5.60
1982/83	39	163,711	18,289	16,648	654,493	163,571	403,594	155,338	67,963	6,230 /g	393,102	..	..	..

.. = not available.

<sup>a</sup> Including all permanent employees as well as occasional workers (so-called "badlis").<sup>b</sup> Annual averages.<sup>c</sup> Includes twine, yarn, cordage, webbing, carpets, mats, tape, cotton bagging, wall-coverings, etc.<sup>d</sup> Data for 1979/80 and after are not strictly comparable with those for earlier years due to the investment of specialty mills to private ownership.<sup>e</sup> Including 600 long tons of carpets.<sup>f</sup> Including 838 long tons of carpets.<sup>g</sup> Including carpets.

Source: Bangladesh Jute Mills Corporation.

Table 8.2

## PRODUCTION OF SELECTED INDUSTRIAL GOODS, 1969/70 - 1982/83

Industries/Products	Units	1969/70	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Jute Textiles</b>		560.5	446.3	500.2	444.2	477.9	490.1	546.4	500.0	523.0	580.7	577.5	552.9
Hessian	'000 tons	227.7	155.1	172.3	146.1	161.3	166.5	176.6	175.3	190.4	202.2	194.3	221.6
Sacking	"	279.3	210.4	227.2	227.9	221.0	227.0	265.5	231.6	247.4	304.7	324.1	236.3
Carpet Backing	"	33.0	34.0	65.7	40.4	71.3	70.4	76.2	74.8	76.8	70.2	55.4	90.9
Others	"	20.6	26.8	34.9	29.8	24.3	26.2	26.1	18.3	8.4	3.6	3.7	6.1
<b>Cotton Textiles</b>													
Cloth	mill. yds	59.1	58.4	79.4	84.6	74.5	68.1	82.6	85.0	88.6	86.0	72.5	65.5
Yarn	mill. lbs	105.7	80.9	90.8	91.3	88.1	82.4	89.8	96.6	95.3	102.0	95.3	101.4
<b>Footwear</b>	'000 doz. pairs	586	448	391	280	285	255	146	..	..	..	..	..
<b>Paper and Board</b>													
Newsprint	'000 tons	36.0	27.5	26.5	28.8	20.0	14.6	27.6	33.6	38.1	30.4	38.6	26.3
Paper	"	31.0	23.1	23.0	29.5	19.8	26.5	31.6	31.4	31.2	32.7	31.7	25.7
Rayon Yarn	"	2.7	1.9	2.1	1.6	1.2	1.4	1.3	2.0	1.8	1.5	0.9	1.6
Hardboard	mill. sq.ft.	15	6	16	15.4	12.9	18.8	19.3	18.6	18.3	19.9	11.1	16.4
Particle Board	'000 tons	5.5	1.5	2.0	2.1	1.4	2.1	2.7	1.9	2.4	1.2	2.5	2.5
<b>Steel Ingots</b>	'000 metr. t	54	67	72	76.4	90.4	107.7	116.9	126.4	137.6	139.3	108.6	47.4
<b>Engineering Products</b>													
Diesel Engines	'000	1.3	1.4	1.2	5.0	0.9	1.1	0.02	0.09	2.4	8.5(?)	1.8	8.5
Pumps	"	-	0.9	2.3	4.1	2.4	4.7	3.8	4.8	6.1	16.1	19.2	32.8
Commercial and Heavy Vehicles	"	0.46	1.24	2.3	1.3	0.89	1.0	1.4	1.5	2.1	2.4	1.6	0.4
Radios	"	-	-	41.4	38.0	51.0	89.3	148.1	182.5	227.9	198.0	185.8	112.0
Television sets	"	-	-	1.6	3.0	2.6	4.4	6.2	8.3	8.4	11.2	12.3	12.0
<b>Petroleum Products</b>	'000 tons	853	776	323	772.7	847.0	1,070.2	1,015.2	1,032.0	1,180.8	1,207.7	1,135.0	919.0
<b>Fertilizers</b>													
Urea	"	94	207	274.6	49.0	275.5	281.3	208.7	290.1	355.3	336.4	340.0	365.1
TSP	"	-	-	-	32.3	48.2	47.2	77.7	57.1	86.4	70.1	57.0	69.8
Ammonium Sulphate	"	4.7	5.0	10.1	4.9	5.7	9.1	9.3	5.2	9.4	9.1	11.4	12.1
<b>Pharmaceuticals</b>													
Tablets	million	-	121	209	253	225	232	..	..	..	..	..	..
Liquid	mill. bottles	-	2.8	4.5	5.1	7.9	7.3	..	..	..	..	..	..
<b>Soap</b>	'000 tons	8.7	8.0	10.4	5.9	8.3	7.5	11.1	16.8	..	..	..	..
<b>Glass Sheets</b>	mill. feet	7.2	7.2	5.7	5.7	5.6	5.8	7.6	8.4	9.1	6.7	9.4	10.3
<b>Matches</b>	mill. gross boxes	13.0	5.9	6.2	6.2	6.9	7.6	8.0	9.1	9.3	10.1	11.8	11.8
<b>Food and Allied Products</b>													
Soyabean Oil	'000 tons	..	..	15.6	6.8	8.4	10.6	14.6	13.0	18.4	15.2	18.1	20.9
Fish Processing	mill. lbs	3.8	2.3	3.0	2.7	5.1	7.3	6.4	7.6	4.4	2.5	2.5	2.4
Soft Beverages	'000 cases	264	330	288	284	244	229	312	417	351	386	401	568
Cigarettes	million	17,786	11,202	11,895	10,441	11,907	11,634	11,974	13,531	13,830	14,906	13,778	15,778
Biscuits and Breads	'000 tons	3.9	6.4	4.4	4.6	4.0	4.2	5.3	6.4	8.3	8.4	9.2	8.7
Sugar	"	93	19	88.4	98.5	86.6	140.0	175.3	130.7	93.2	142.9	199.0	174.8
Molasses	"	51	10	45.4	43.0	39.2	58.7	82.0	60.9	45.9	66.4	91.3	79.2
Salt	'000 metr. t	365	720	168	762	610	452	823	830	..	..	..	..
<b>Cement</b>	'000 metr. t	53	31	52.2	126.7	157.0	307.7	338.6	322.5	336.0	344.8	326.2	306.7
<b>Limestone</b>	'000 tons	134.5	44.6	81.8	26.0	61.3	61.3	60.1	56.7	44.8	37.9	43.9	31.6
<b>Sulphuric Acid</b>	'000 tons	6.5	5.7	6.4	5.4	4.0	3.2	4.5	12.3	4.1	3.8	2.1	3.1
Caustic Soda	"	3.4	3.9	3.8	4.3	4.1	5.0	5.6	3.4	5.6	5.9	6.0	5.6
Hydrochloric Acid	"	..	1.2	1.9	1.6	1.7	1.5	1.7	1.8	2.2	2.3	1.0	1.2
Chlorine	"	2.9	2.7	2.3	3.1	3.5	2.9	3.7	3.8	3.3	4.0	4.1	3.8
<b>Natural Gas</b>	mill. cubic feet	..	..	27,124	17,976	27,357	32,360	34,294	39,265	45,364	49,936	64,781	72,104
<b>Electricity</b>	mill. kWh	1,067.3	1,085.6	1,265.4	1,322.1	1,459.7	1,614.5	1,913.0	2,122.3	2,353.4	2,661.8	3,034.6	3,432.9

Note: Public sector only, except tea, cigarettes and matches.

Sources: Ministry of Industry; Public Sector Corporations; Planning Commission; and Bangladesh Bureau of Statistics.

Table 8.4

## COTTON MANUFACTURING: CAPACITY AND PRODUCTION, 1965/66 - 1983/84

Year	Number of Mills	Installed Capacity		Capacity in Operation		Production		Consumption of Raw Cotton ('000 lbs.)
		Spindles	Looms	Spindles	Looms	Yarn /a ('000 lbs.)	Cloth /b ('000 yards)	
1965/66	33	654,...	6,...	573,...	3,...	73,001 ( .. )	40,021 ( .. )	..
1966/67	38	661,...	7,...	555,...	4,...	74,345 ( .. )	52,016 ( .. )	..
1967/68	37	662,...	7,...	563,...	4,...	77,471 ( .. )	52,026 ( .. )	..
1968/69	42	731,...	7,...	646,...	4,...	95,688 ( .. )	60,852 ( .. )	..
1969/70	44	750,...	7,...	660,...	3,...	105,661 ( .. )	59,149 ( .. )	..
1970/71	41	750,...	6,...	643,...	4,...	91,002 ( .. )	58,238 ( .. )	..
1971/72	44	836,...	7,...	530,...	3,...	45,600 ( .. )	23,400 ( .. )	..
1972/73	45	835,092	6,8..	626,942	3,330	80,896 ( 79,969)	58,456 ( 58,456)	..
1973/74	46	858,124	7,375	656,642	4,315	91,035 ( 95,506)	78,741 ( 78,695)	103,649
1974/75	48	889,570	7,563	692,257	4,792	91,650 ( 100,559)	84,610 ( 85,902)	105,467
1975/76	49	905,532	7,636	659,842	4,847	88,031 ( 91,101)	74,411 ( 75,953)	102,015
1976/77	49	921,298	7,859	685,233	4,531	82,422 ( 93,494)	68,116 ( 68,620)	91,888
1977/78	52	976,834	7,986	798,716	5,379	89,766 ( 106,908)	82,552 ( 84,543)	99,874
1978/79	54	972,166	7,494	793,595	5,600	96,830 ( 110,639)	85,032 ( 88,285)	94,946
1979/80	56	1,031,557	7,504	810,092	5,458	96,581 ( 112,873)	88,712 ( 92,432)	106,281
1980/81	56	1,057,460	7,592	863,112	5,203	101,951 ( 121,755)	85,972 ( 88,844)	102,314
1981/82	56	1,032,238	6,848	786,119	4,531	95,289 ( 109,897)	72,497 ( 78,418)	98,152
1982/83/c	31	606,331	3,187	521,474	2,272	63,938 ( 79,353)	38,925 ( 43,568)	67,925
1983/84t	36	743,192	3,648	701,785	3,245	80,535 ( 98,369)	59,783 ( 65,667)	73,392

.. = not available.

t = targets.

/a Data in parentheses show entire production converted to 32-count yarn equivalent./b Data in parentheses show entire actual cloth production converted to 54-picks cloth equivalent./c Data shown for 1982/83 and beyond are not directly comparable with those for earlier years, as BTMC disinvested itself of a number of its mills during 1982/83 and 1983/84.Notes: - Capacity data are annual averages.

- At the end of June 1982, BTMC had 66 enterprises under its control:

31 spinning mills, 22 composite spinning &amp; weaving mills, 4 specialized mills, 1 engineering unit, 8 composite mills still under construction (and 8 enterprises without any physical assets).

- At the end of June 1983, BTMC had 47 enterprises under its control:

19 spinning mills, 17 composite spinning &amp; weaving mills, 4 specialized mills, 1 engineering unit, 6 textile mills still under construction (and 5 enterprises without any physical assets); 1 composite mill was undergoing BMR and 1 of the mills under construction was in trial production.

Source: Bangladesh Textile Mills Corporation.

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Table 8.3

## SUGAR MILLS: CAPACITY AND PRODUCTION, 1969/70 - 1983/84

Mill	Location (District)	Start-up Date	Capacity /a		Sugar Production (long tons)															Capacity Utilization in 1982/83 (%)
			Installed (long tons)	Achievable/b (long tons)	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	
Faridpur Sugar Mills	Faridpur	1977	10,000	10,000	...	...	...	...	...	...	...	279	6,678	5,505	4,563	9,052	13,171	12,775	12,050	127.75
Kaliachakra Sugar Mills	Mymensingh	1971	10,000	10,000	...	1,407	*	56	2,403	1,326	1,082	4,117	5,350	3,258	2,773	5,189	7,858	7,162	5,759	71.62
Motaraganj Sugar Mills	Dinajpur	1969	10,000	10,000	3,870	7,704	1,279	*	6,521	8,326	8,329	9,433	11,876	9,611	6,838	11,039	15,980	14,553	13,639	145.54
Panchagarh Sugar Mills	Dinajpur	1969	10,000	10,000	1,407	2,097	*	*	1,174	*	1,699	4,966	9,545	6,988	4,976	6,711	8,785	10,215	10,127	102.16
Shampur Sugar Mills	Rangpur	1968	10,000	10,000	4,422	6,618	2,775	2,180	5,464	4,746	5,100	10,147	10,710	8,516	6,758	9,675	12,623	8,696	8,486	86.96
Kushtia Sugar Mills	Kushtia	1966	15,000	15,000	9,460	8,979	483	*	9,302	8,566	11,609	14,642	14,867	13,435	7,216	11,515	19,606	16,087	15,153	107.25
Rajshahi Sugar Mills	Rajshahi	1966	15,000	15,000	9,821	11,863	2,031	928	9,180	16,080	11,202	18,303	22,364	14,863	10,062	15,932	21,861	19,704	17,434	131.36
Jaipurhat Sugar Mills	Bogra	1963	20,000	20,000	10,438	16,914	4,522	5,852	12,932	14,405	13,261	18,075	22,736	15,339	13,256	17,755	21,663	20,889	18,768	104.45
Thakurgaon Sugar Mills	Dinajpur	1959	15,000	15,000	9,469	10,469	5,090	3,912	5,677	6,834	6,569	12,460	14,908	10,615	9,620	10,938	10,428	10,147	10,286	67.65
Zeal Banjla Sugar Mills	Jamalpur	1959	10,000	10,000	5,598	5,715	2,811	1,347	4,998	4,047	5,009	8,434	10,705	8,911	7,566	9,921	12,948	11,084	11,122	110.84
Rangpur Sugar Mills	Rangpur	1958	15,000	13,000	7,294	9,133	1,870	1,021	5,482	7,022	6,720	11,461	12,588	8,149	5,727	10,903	13,327	9,753	8,818	75.02
Carew & Co., Ltd. /c	Kushtia	1938	12,000	10,000	11,836	8,593	922	*	7,831	11,746	5,935	12,942	16,865	12,419	4,679	11,141	17,583	12,232	14,051	122.33
Deshbandhu Sugar Mills /c	Dhaka	1934	2,000	2,000	177	409	*	34	633	570	664	682	668	276	27	357	564	362	390	18.15
North Bengal Sugar Mills /d	Rajshahi	1933	14,000	12,000	13,956	11,763	2,057	3,536	14,025	12,431	9,609	12,746	15,407	12,815	9,152	12,790	16,577	19,795	14,968	164.88
National Sugar Mills /c	Mymensingh	1933	3,000	1,000 /e	1,229	*	*	55	658	447 /f	--	--	--	--	--	--	--	--	--	--
Setabganj Sugar Mills /d	Dinajpur	1933	12,303	12,303	4,520	4,675	*	374	2,155	1,116 /g	--	--	--	--	--	--	--	5,034	7,346	40.92
<b>Total</b>			<b>180,303 /g</b>	<b>174,303 /g</b>	<b>93,497</b>	<b>106,339</b>	<b>23,820</b>	<b>19,295</b>	<b>88,395</b>	<b>98,466</b>	<b>86,788</b>	<b>138,707</b>	<b>175,267</b>	<b>130,720</b>	<b>93,224</b>	<b>142,918</b>	<b>198,974</b>	<b>178,488</b>	<b>169,397</b>	<b>102.40</b>
Cane crushed, total ('000 long tons)					1,297.9	1,564.8	402.7	270.0	1,168.5	1,399.7	1,083.6	1,579.4	2,273.2	1,688.4	1,252.0	1,797.9	2,434.1	2,181.9	2,071.2	
Sugar recovery, in % of cane crushed					7.20	6.80	5.92	7.15	7.57	7.03	8.01	8.26	7.71	7.74	7.45	7.95	8.17	8.18	8.18	
Molasses produced ('000 long tons)					50	63	15	10	44	53	39	59	82	61	46	67	91	80	75	
Magasse produced ('000 long tons)					445	507	115	91	421	468	411	664	795	591	457	668	901	808	766	

... not yet in operation.  
 \* = mill not in operation.  
 -- = mill permanently shut down.

/a Based on 120 days of crushing.  
 /b In 1982/83: based on technical feasibility.  
 /c Nationalized in 1972.  
 /d Nationalized in 1965. Shut down in 1975, rehabilitated and reopened in 1982/83 with an installed and achievable capacity of 12,303 long tons.  
 /e In 1974/75.  
 /f Mill ceased operations in 1975.  
 /g In 1982/83 (i.e., excluding mills permanently shut down).

Note: All mills established after 1947 were in the public sector.

Source: Bangladesh Sugar and Food Industries Corporation; and Bangladesh Bureau of Statistics.

Table 8.6

PRODUCTION OF MAJOR PULP, PAPER AND NEWSPRINT MILLS, 1953/54 - 1983/84  
(in metric tons)

Year	Karnaphuli Paper Mills (paper)	Khulna Newsprint Mills		North Bengal Paper Mills (paper)	Sylhet Pulp & Paper Mills (pulp)
		(newsprint)	(mech. print)		
1953/54	12,910	-	-	-	-
1954/55	20,553	-	-	-	-
1955/56	21,590	-	-	-	-
1956/57	24,398	-	-	-	-
1957/58	23,752	-	-	-	-
1958/59	24,142	-	-	-	-
1959/60	23,459	12,086	3,065	-	-
1960/61	28,411	16,621	3,763	-	-
1961/62	32,878	29,726	3,538	-	-
1962/63	26,627	31,314	2,776	-	-
1963/64	28,727	30,395	1,967	-	-
1964/65	33,998	38,170	4,054	-	-
1965/66	32,082	32,831	6,856	-	-
1966/67	26,844	36,191	4,763	-	-
1967/68	28,940	38,523	8,588	-	-
1968/69	31,713	38,717	9,597	-	-
1969/70	30,753	35,740	8,527	-	-
1970/71	21,981	29,588	6,266	-	-
1971/72	-	16,059	2,483	-	-
1972/73	21,975	27,493	858	-	-
1973/74	21,359	26,465	117	2,296	-
1974/75	21,282	28,684	3,974	3,694	-
1975/76	14,405	20,062	780	3,136	-
1976/77	19,586	14,588	2,143	4,203	-
1977/78	23,076	27,487	4,100	5,951	9,394
1978/79	22,626	33,605	3,617	8,222	12,132
1979/80	23,213	38,115	3,154	7,545	12,012
1980/81	24,302	30,412	3,748	7,517	14,023
1981/82	24,744	38,652	5,351	7,628	9,131
1982/83	21,340	26,550	4,652	4,795	12,128
1983/84 (targets)	20,000	35,000	5,000	10,000	13,500

- Notes:
- Karnaphuli Paper Mills began production in October 1953. Its rated capacity (in 1982) is 30,000 metric tons of paper per year, using bamboo and wood as well as imported pulp as raw materials.
  - Khulna Newsprint Mills began production in 1959. Its rated capacity (in 1982) is 40,000 tons of newsprint and 8,000 tons of mechanical printing paper per annum, using pulpwood and imported pulp as raw materials.
  - North Bengal Paper Mills was commissioned in August 1971, but did not begin commercial until 1973. Its rated capacity (in 1982) is 15,000 tons of paper per annum, using predominantly bagasse obtained from sugar mills as raw material.
  - Sylhet Pulp & Paper Mills was commissioned on July 1, 1977. Its rated capacity (in 1982) is 30,000 tons of pulp per year, using various raw materials including reed, bamboo, jute cuttings, jute sticks, etc.

Source: Bangladesh Chemical Industries Corporation.

Table 8.7

## SMALL-SCALE INDUSTRIES: DISTRIBUTION, SIZE AND FINANCIAL PERFORMANCE, 1978/79

District	Number of Units	Persons Employed		Wages and Salaries (mill. Taka)		Cash Value of Capital Stock (mill. Taka)		Input Purchases (mill. Taka)		Gross Output (mill. Taka)	Net Sales Receipts (mill. Taka)	Value Added (mill. Taka)
		All Employees	Production Workers	All Employees	Production Workers	Total Investment	Plant and Machinery	Raw Materials & Spare Parts	Electricity & Fuel			
<u>Rajshahi</u>	3,458	49,416	41,413	129,510,475	93,786,459	304,288	170,010	570,460	49,371	704,291	217,848	302,309
Dinajpur	638	8,495	7,459	25,434,117	20,285,712	44,150	22,781	111,462	8,790	130,433	39,400	49,381
Rangpur	764	11,110	9,029	27,037,748	22,224,756	68,167	32,876	197,680	7,746	236,466	36,484	57,525
Bogra	473	6,102	5,014	15,695,570	13,637,744	41,151	19,409	32,733	8,851	48,559	31,090	38,065
Rajshahi	1,127	17,209	14,657	46,007,980	26,738,740	85,216	42,644	129,241	18,104	165,167	72,076	89,898
Fabna	451	6,500	5,254	21,335,060	11,499,807	65,604	52,300	99,344	5,880	123,666	38,798	57,240
<u>Khulna</u>	4,347	60,161	53,096	143,314,662	65,949	350,437	162,671	522,303	71,854	679,953	242,304	328,099
Kushtia	403	6,239	5,703	8,441,482	4,073	28,806	15,654	13,452	5,034	17,730	26,854	26,098
Jessore	859	12,712	10,914	28,869,740	10,452	94,537	35,201	129,968	14,232	190,573	43,490	89,864
Khulna	1,703	23,818	20,890	59,870,773	29,214	146,717	67,268	88,113	27,281	117,245	127,283	129,134
Barisal	1,062	12,833	11,534	32,390,847	16,594	62,482	36,602	217,503	21,256	265,706	40,449	67,395
Patuakhali	320	4,555	4,055	13,741,820	5,616	17,895	7,946	73,267	4,051	88,699	4,228	15,608
<u>Dacca</u>	9,099	120,861	101,904	339,004,860	158,023	770,685	423,405	1,002,142	118,770	1,368,045	452,285	699,418
Jazalpur	329	4,330	3,672	8,001,662	4,506	13,974	8,141	30,351	4,605	33,397	12,568	11,009
Mymensingh	845	10,434	9,943	19,406,229	8,655	40,923	21,281	19,932	9,385	23,530	40,388	34,601
Tangail	348	5,667	5,135	9,579,899	5,196	14,946	7,883	19,997	3,924	25,995	11,751	13,826
Dacca	6,545	88,671	72,076	286,685,253	131,710	646,085	355,499	900,116	90,365	1,263,640	318,088	591,246
Faridpur	1,032	11,759	11,078	15,331,817	7,956	54,757	30,601	31,746	10,491	21,483	69,490	48,736
<u>Chittagong</u>	7,101	91,688	82,160	19,314,067	100,571	450,249	226,668	842,270	98,480	1,055,417	318,316	432,981
Sylhet	1,261	16,269	15,158	38,065,807	20,038	75,737	34,093	78,432	15,216	101,067	66,593	74,011
Comilla	1,552	21,363	18,704	42,327,654	26,395	137,898	56,631	345,196	22,151	443,685	60,478	136,815
Noakhali	1,158	13,522	11,915	27,857,100	14,686	84,254	41,392	114,193	20,881	147,877	64,288	77,091
Chittagong	2,907	37,672	33,917	77,596,623	36,181	144,950	90,685	293,244	38,347	349,817	120,781	139,007
Chittagong Hill Tracts	223	2,862	2,466	7,293,495	3,271	7,410	3,847	11,205	1,885	12,971	6,176	6,057
<b>TOTAL</b>	<b>24,005</b>	<b>322,126</b>	<b>278,573</b>	<b>804,970,676</b>	<b>382,357</b>	<b>1,875,660</b>	<b>982,735</b>	<b>2,937,175</b>	<b>338,473</b>	<b>3,807,705</b>	<b>1,230,751</b>	<b>1,762,803</b>

Note: The data cover about 85% of all registered small-scale industrial enterprises. They do not include cottage industries. Small-scale enterprises are defined as having capital stock of no more than Tk 2.5 million and of employing at least 10 workers if the firm uses electric power or at least 20 workers if it does not use electric power.

Source: Bangladesh Small and Cottage Industries Corporation, 1978/79 Survey of Small Industries.

Table 8.8

## GAS FIELDS: CHARACTERISTICS, ACTUAL AND PROJECTED PRODUCTION, 1979/80 - 1986/87

Field	Year of Discovery	Methane Content (% by volume)	Gross Calorific Value (BTU/CF)	Condensate Recovery /a (bbbls/MMCF)	Estimated Reserves (TCF)			Production (MMCF/day)							
					Low	Likely /b	High	Actual				Projected			
								1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86	1986/87
Sylhet	1955	96.26	1,052	3.40	0.26	0.29-0.43	0.44	19.20	19.30	19.50	19.00	22.00	22.10	23.10	23.50
Chhatak	1959	99.05	1,007	trace	0.01	0.04	0.07	5.30	5.70	4.50	5.40	9.00	10.00	10.20	10.30
Rashidpur	1960	98.02	1,014	0.30	0.49	1.06	2.01	-	-	-	-	-	-	-	-
Titas	1962	96.27	1,036	1.50	0.83	2.25	4.35	86.52	91.53	116.83	132.80	166.04	240.00	240.00	240.00
Kailastila	1962	95.70	1,050	10.00-13.00	0.38	0.60	0.95	-	-	-	-	21.00	28.00	31.00	35.00
Habiganj	1963	95.70	1,020	0.03-0.9	0.72	1.28	3.70	13.63	20.32	36.74	40.32	49.25	120.00	120.00	120.00
Bakhrabad	1968	97.80	1,022	2.00	1.48	2.78-3.70	7.96	-	-	-	-	36.53	69.17	84.30	100.20
Semutang	1968	94.03	1,043	trace	0.01	0.03	0.06	-	-	-	-	-	-	-	-
Kutubdia /c	1977	96.94	1,043	trace	..	1.00	..	-	-	-	-	-	-	-	-
Begunganj	1980	94.41	1,064	0.29	0.062/d	0.125/d	..	-	-	-	-	-	-	-	-
Feni	1981	92.00	..	..	0.067/e	0.177/e	..	-	-	-	-	-	-	-	-
Beanibazar	1982	97.00	..	20.00	..	1.10 /f	..	-	-	-	-	-	-	-	-
Kamta	1982	94.66	..	0.16	0.013	0.094	..	-	-	..	-	-	-	-	-
<b>Total</b>					<b>6.42/g</b>	<b>10.83-11.89</b>	<b>22.04/h</b>	<b>124.65</b>	<b>136.85</b>	<b>177.57</b>	<b>197.52</b>	<b>303.82</b>	<b>489.27</b>	<b>508.60</b>	<b>529.00</b>

.. = not available.

bbbls = barrels.

BTU = British Thermal Units = 0.252 kilocalories.

CF = (standard) cubic foot.

MMCF = million (standard) cubic feet.

TCF = trillion (standard) cubic feet.

/a Presence of condensate indicates that liquid hydrocarbons have been formed in the sedimentary basin.

/b Based on probabilities of 1.0 for proved reserves, 0.5 for probable reserves, and 0.25 for possible reserves.

/c Offshore field.

/d Proven.

/e Probable.

/f Preliminary estimate.

/g Includes "likely" reserves for Kutubdia and Beanibazar fields.

/h Includes "likely" reserves for Kutubdia, Begunganj, Feni, Beanibazar and Kamta fields.

Source: Petrobangla; IBRD.

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Table 8.9

NATURAL GAS PRODUCTION BY FIELDS, 1960 - 1983  
(in million standard cubic feet)

<u>Year</u> /a	<u>Sylhet</u>	<u>Chhatak</u>	<u>Titas</u>	<u>Kabiganj</u>	<u>Kailastila</u>	<u>Total</u>
1960	-	281	-	-	-	281
1961	1,576	761	-	-	-	2,337
1962	3,433	715	-	-	-	4,148
1963	3,642	755	-	-	-	4,397
1964	3,984	562	-	-	-	4,546
1965	3,203	547	-	-	-	3,750
1966	3,620	544	-	-	-	4,164
1967	4,342	923	-	-	-	5,265
1968	4,129	697	812	476	-	6,114
1969	3,893	709	1,225	3,301	-	9,128
1970	3,865	799	8,685	5,567	-	18,916
1971	3,456	282	3,688	1,838	-	9,264
1972	4,047	491	9,594	3,597	-	17,729
1973	3,431	386	17,427	3,159	-	24,403
1974	4,768	904	14,691	2,550	-	22,913
1975	4,898	1,037	15,383	2,233	-	23,551
1976	5,262	965	22,914	2,198	-	31,339
1977	5,925	1,468	21,829	2,804	-	32,026
1978	4,756	1,738	24,541	5,137	-	36,172
1979	6,139	1,885	29,659	5,272	-	42,975
1980	7,091	2,070	32,253	5,638	-	47,052
1981	7,121	1,979	37,035	10,219	-	56,354
1982	7,062.50	1,657.30	45,033.00	14,437.00	-	68,189.80
1983(proj.)	5,830.00	2,067.00	54,591.00	17,122.00	3,800.00/b	83,410.00

/a Calendar year.

/b For six months only, i.e., from July 1983 - December 1983.

Source: Petrobangla.

Table 8.10

NATURAL GAS CONSUMPTION BY SECTOR, 1980/81-1985/86

(in MMCF and %)

<u>Sector</u>	<u>Actual</u>		<u>Actual</u>		<u>Actual</u>		<u>Revised Projection</u>			<u>Annual Average Growth Rate 1980/81-1985/86 (%)</u>
	<u>1980/81</u>	<u>%</u>	<u>1981/82</u>	<u>%</u>	<u>1982/83</u>	<u>%</u>	<u>1983/84</u>	<u>1984/85</u>	<u>1985/86</u>	
Power	18,515	38	22,246	35	27,706	40	43,200	54,000	64,800	28.47
Fertilizer	17,610	36	26,111	41	25,189	36	40,680	54,000	57,600	26.75
Industrial	7,774	16	8,734	14	9,480	13	22,745	27,234	30,355	31.32
Commercial	1,493	3	1,844	3	2,181	3	5,054	6,406	7,142	36.76
Households	3,475	7	4,377	7	5,396	8	14,681	18,560	18,663	39.96
<u>TOTAL</u>	<u>48,867</u>	<u>100</u>	<u>63,312</u>	<u>100</u>	<u>69,952</u>	<u>100</u>	<u>126,360</u>	<u>160,200</u>	<u>178,560</u>	<u>29.59</u>

Source:

Table 8.11

NATURAL GAS TARIFFS, 1968-1983  
Titas Gas Co.

(Taka per MCF except as noted)

With Effect From	July 29,	June 28,	June 19,	Dec. 1,	June 22,	June 7, 1980		June 7, 1981		July 1, 1982		June 30, 1983	
	1968 /a	1969	1974	1977	1979	Bulk	Others	Bulk	Others	Bulk	Others	Bulk	Others
Cost of Gas/MCF (ex-field) (Including excise duty)	0.50 (-)	0.90 (0.40)	2.90 (2.40)	3.60 (2.40)	4.48 (3.00)	5.98 (4.50)	6.48 (5.00)	7.53 (6.00)	15.48 (14.00)	9.50 (9.00)	18.00 (17.50)	10.00 (9.50)	22.65 (21.65)
<b>End Users Price/MCF</b> (Inclusive of excise duty)													
<b>Bulk Customers:</b>													
Power	1.20	1.60	3.72	5.00	6.25	7.75		9.30		10.50		11.50	
Fertilizer	1.20	1.60	3.72	5.00	6.24	7.75		9.30		10.50		11.50	
<b>Industrial</b>	2.52	2.92	7.20	9.00	16.00		18.00		27.75		31.00		36.00
<b>Commercial</b>	6.00	6.40	12.00	13.00	17.00		19.00		28.00		31.00		36.00
<b>Domestic</b>													
Metered	6.00	6.40	12.00	13.00	16.00		18.00		20.00		27.00		34.00
Unmetered/month:													
Cooker-one burner	6.00	6.30	15.00	16.00	20.00		22.00		25.00		35.00		45.00
Cooker-two burners	10.00	10.50	28.00	30.00	36.00		40.00		45.00		65.00		80.00
Additional burner (each)	3.00	3.15	8.00	9.00	12.00		14.00		16.00		27.00		34.00
Oven (each)	10.00	10.50	28.00	30.00	30.00		34.00		38.00		58.00		74.00
Additional oven (each)	5.00	5.25	14.00	15.00	15.00		17.00		19.00		29.00		37.00
Grill (each)	10.00	10.50	28.00	30.00	30.00		34.00		38.00		58.00		74.00
Additional grill (each)	5.00	5.25	24.00	15.00	15.00		17.00		19.00		29.00		37.00
Water heater up to 20 gallons (each)	20.00	21.00	56.00	60.00	60.00		68.00		76.00		117.00		147.00
Water heater above 20 gallons (each)	25.00	26.25	70.00	75.00	75.00		84.00		93.00		146.00		184.00
Dryer (each)	30.00	31.50	84.00	90.00	98.00		101.00		112.00		175.00		220.00
Refrigerator (each)				75.00	75.00		84.00		93.00		117.00		147.00
Gas light-garden/external use (each)							18.00		20.00		27.00		34.00
Gas light-inside the room use (each)							9.00		10.00		14.00		17.00
<b>Minimum Charges/Month:</b>													
Domestic (unmetered)	5.00	5.00	12.00	13.00	16.00		18.00		20.00		27.00		34.00
Commercial	25.00	25.00	60.00	65.00	85.00		95.00		140.00		155.00		180.00

/a Company started its commercial operation from this date. Gas supplied to Siddhirganj Power Station, the first customer, on April 25, 1968.

Note: Figures in parenthesis indicate excise duty per MCF (1,000 CFT).

Source:

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Table 8.12

DEMAND FOR PETROLEUM PRODUCTS, 1975/76 - 1983/84  
(in long tons)

	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84p</u>
High-Octane Blending Components (HOBC)	2,427	2,996	3,989	5,302	6,158	6,961	6,650	5,645	6,000
Motor Spirits (MS)	51,400	51,990	55,877	60,833	55,755	49,639	47,752	38,606	40,000
Jet Petroleum (JP-1)	23,782	24,461	26,476	30,470	44,420	50,320	58,240	50,947	60,000
Superior Kerosene Oil (SKO)	340,924	337,215	377,961	398,184	383,952	448,061	402,691	324,872	330,000
High-Speed Diesel Oil (HSD)	246,779	252,465	304,422	334,902	414,611	413,313	511,640	455,167	440,000
Light Diesel Oil (LDO)	31,961	23,030	30,967	30,995	32,433	35,160	30,159	22,009	25,000
Furnace Oil, High-Sulfur (FOHS)	352,825	319,909	385,030	423,449	428,571	371,233	331,502	288,961	300,000
Furnace Oil, Low-Sulfur (FOLS)	30,608	32,745	36,584	40,315	42,110	40,039	29,774	3,974	-
Liquefied Petroleum Gas (LPG)	-	-	-	669	2,692	4,490	4,974	4,271	6,000
<u>Total Fuels</u>	<u>1,089,928</u>	<u>1,059,249</u>	<u>1,233,924</u>	<u>1,330,726</u>	<u>1,411,356</u>	<u>1,419,216</u>	<u>1,423,382</u>	<u>1,194,452</u>	<u>1,207,000</u>
Jute Batching Oil (JBO)	27,858	27,741	33,830	33,130	33,173	35,228	32,317	29,087	32,000
Lubricants	18,480	15,728	16,493	21,618	19,170	14,497	14,133	12,255	15,000
Bitumen	-	-	-	-	-	19,932	34,656	6,404	-
Others	-	-	-	-	-	2,451	1,845	741	-
<u>Total Non-Fuels</u>	<u>47,679</u>	<u>45,368</u>	<u>53,041</u>	<u>56,813</u>	<u>54,022</u>	<u>72,108</u>	<u>82,951</u>	<u>48,487</u>	<u>47,000</u>
<u>Grand Total</u>	<u>1,137,607</u>	<u>1,104,617</u>	<u>1,286,965</u>	<u>1,387,539</u>	<u>1,465,378</u>	<u>1,491,324</u>	<u>1,506,333</u>	<u>1,242,939</u>	<u>1,254,000</u>
(Annual increase, in %)	(...)	(-2.9)	(16.5)	(7.8)	(5.6)	(1.8)	(1.0)	(-17.5)	(1.0)

p = projected.

Source: Bangladesh Petroleum Corporation.



Table 8.13

CHITTACONG PETROLEUM REFINERY OPERATIONS, 1973/74 - 1983/84  
(in metric tons)

	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84 <sup>p</sup>
Crude oil received	353,292	832,278	933,278	1,092,285	1,077,113	1,039,938	1,258,461	1,263,907	1,170,512	924,907	..
<u>Crude oil processed</u>	<u>359,188</u>	<u>818,198</u>	<u>895,358</u>	<u>1,121,222</u>	<u>1,058,589</u>	<u>1,068,366</u>	<u>1,209,012</u>	<u>1,271,131</u>	<u>1,204,253</u>	<u>939,226</u>	<u>1,000,000</u>
Processing losses and gas / <sub>a</sub>	21,798	43,343	47,920	54,252	35,490	29,299	28,378	32,853	36,873	37,624	40,000
<u>Production (gross)</u>	<u>341,312</u>	<u>772,495</u>	<u>848,333</u>	<u>1,066,970</u>	<u>1,023,099</u>	<u>1,039,067</u>	<u>1,180,634</u>	<u>1,238,278</u>	<u>1,164,387</u>	<u>919,337</u>	<u>960,000</u>
Naphtha	16,978	57,668	61,993	91,974	82,341	65,232	76,997	98,937	105,425	85,724	84,000
Motor spirit (MS)	26,981	47,667	54,925	51,380	53,141	56,064	58,090	44,509	44,910	27,013	36,000
High-octane blending components (HOBC)	1,339	449	3,385	1,545	2,161	4,276	5,711	6,686	-	2,458	7,000
Jet petrol 1 (JP-1)	2,601	20,551	16,772	12,776	6,908	12,525	3,604	2,860	4,358	1,321	5,000
Jute batching oil (JBO)	21,022	32,368	28,796	28,475	35,125	32,938	31,348	37,228	29,578	29,584	32,000
Superior kerosene oil (SKO)	50,271	168,845	203,393	247,302	263,963	306,358	311,088	321,298	296,088	234,458	245,000
High-speed diesel oil (HSD)	14,033	96,403	106,828	147,314	120,759	88,514	117,288	121,938	127,024	136,505	163,000
Light diesel oil (LDO)	23,731	33,354	27,579	21,540	28,604	30,812	32,677	33,761	30,485	20,734	25,000
Furnace oil, high sulfur (FOHS)	147,027	275,417	306,811	421,825	380,660	285,242	469,595	424,074	360,318	279,988	270,500
Furnace oil, low sulfur (FOLS)	31,633	32,320	29,572	33,542	39,102	35,538	48,395	39,490	31,195	3,407	-
Liquefied petroleum gas (LPG)	-	-	-	-	-	162	605	4,810	4,699	4,442	5,000
Reduced crude oil (RCO) / <sub>b</sub>	-	-	-	-	-	-	-	77,311	102,843	67,980	86,000
Mineral Turpentine (MT)	992	377	552	280	551	861	553	773	976	756	1,000
Special Boiling Point Solvents (SBPS)	1,183	80	418	955	1,247	1,002	548	330	601	441	500
Refinery fuel	3,521	6,996	7,309	8,062	7,705	19,100	22,141	24,223	25,887	20,592	25,000
(- Light diesel oil)	(1,340)	(3,003)	(3,126)	(2,680)	(2,785)	(4,568)	(5,015)	(4,673)	(4,981)	(3,730)	..
(- High-sulfur furnace oil)	(2,181)	(3,993)	(4,183)	(5,382)	(4,920)	(14,532)	(17,126)	(19,650)	(20,906)	(15,922)	..
Adjustment for net changes in:											
- Base stock for MS(DHC)/HOBC	-	-	-	-	60	57	-	-9	}	}	}
- Base stock for MS/HOBC	-2,168	1,543	13	-729	-782	1,571	-	-71	}	}	}
- Base stock for SKO	-1,754	817	-908	284	-623	-	-	-	} 220	-3,703	} ..
- Base stock for MS/naphtha	-	-	-	-	58	1,218	104	-1,008	}	}	}
- Base stock for gas oil	-	-	-	-	-	-	-	760	}	}	}
<u>Production (net) /<sub>c</sub></u>	<u>337,390</u>	<u>774,855</u>	<u>847,438</u>	<u>1,066,525</u>	<u>1,021,812</u>	<u>1,041,913</u>	<u>1,180,738</u>	<u>1,239,038</u>	<u>1,164,607</u>	<u>915,634</u>	<u>..</u>
Refinery consumption	3,521	6,996	7,309	7,890	7,634	19,114	22,044	23,437	23,412	20,592	25,000
ABP consumption	-	-	-	-	-	-	-	1,650	..	1,187	..
<u>Sales</u>	<u>342,803</u>	<u>761,597</u>	<u>829,506</u>	<u>1,050,814</u>	<u>1,023,964</u>	<u>1,020,014</u>	<u>1,151,717</u>	<u>1,264,151</u>	<u>1,024,567</u>	<u>939,176</u>	<u>1,007,500</u>
- Domestic sales	342,803	741,197	785,031	886,012	902,375	963,373	1,063,444	1,041,439	844,165	803,408	923,500
- Exports	-	20,400	44,475	184,082	121,589	56,641	88,273	222,712	180,402/ <sub>e</sub>	135,766/ <sub>f</sub>	84,000
Change in products stocks / <sub>d</sub>	-8,924	6,262	10,623	7,821	-9,786	2,785	6,977	-17,569	116,628	..	..
Products stocks (end of year) / <sub>d</sub>	9,136	15,425	26,048	33,869	24,083	26,868	33,845	16,276	132,904	36,420	..
Number of days in operation	113	273	280	336	304	311	308	320	318	270	..
Average production, net, per day (metric tons)	2,986	2,838	3,027	3,174	3,361	3,350	3,834	3,839	3,671	3,391	..

.. = not separately available.

p = projected.

ABP = Asphaltic Bitumen Plant (opened on September 22, 1980).

/a Crude oil processed minus net production.

/b For BPC's bitumen plant.

/c Gross production plus adjustment for net changes in base stocks.

/d Including refinery fuel.

/e Including 4,323 tons of bitumen.

/f Including 18,860 tons of bitumen.

Source: Eastern Refinery, Ltd.

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Table 8.14

DEMAND FOR MAJOR PETROLEUM PRODUCTS BY SECTOR, 1982/83

(in thousand metric tons and %)

Sector	Motor Gasoline (MS, HOBC)	Kerosene (SKO)	Jet Petrol (JP-1)	Diesel Oil (HSD, LDO)	Fuel Oil (MS)	Total	Percent
(i) Agriculture	-	-	-	110	-	110	9
(ii) Electric Power	-	31	-	53	101	185	15
(iii) Households	-	299	-	-	-	299	25
(iv) Industry	-	-	-	12	161	173	15
(v) Transport	45	-	52	297	19	413	34
Air			(52)			(52)	(4)
Rail				(37)	(16)	(53)	(4)
Road	(45)			(165)		(210)	(18)
Water				(95)	(3)	(98)	(8)
(vi) Bunkers	-	-	-	12	13	25	2
<u>Total</u>	<u>45</u>	<u>330</u>	<u>52</u>	<u>484</u>	<u>294</u>	<u>1,205</u>	<u>100</u>

Source: Bangladesh Petroleum Corporation.

Table 8.15  
PETROLEUM PRODUCT PRICES, 1979-1983  
(Taka/Imperial Gallon)

	November 1979		July 1980		May 1981		September 1981		July 1982		March 1983	
	Ex-Refinery	Ex-Depot	Ex-Refinery	Ex-Depot	Ex-Refinery	Ex-Depot	Ex-Refinery	Ex-Depot	Ex-Refinery	Ex-Depot	Ex-Refinery	Ex-Depot
Premium Gasoline (HOBC)	32.04	38.53	42.07	48.66	45.85	52.52	48.14	54.86	62.58	69.30	68.84	75.56
Regular Gasoline (MS)	30.37	36.24	40.40	46.37	42.16	48.36	44.27	50.52	57.55	63.80	60.43	66.68
Jet Fuel (JP-1)	17.48	19.03	26.72	28.31	29.43	31.25	30.90	32.75	40.17	42.02	40.17	42.02
Kerosene (SKO)	12.14	13.75	16.09	17.65	20.73	22.50	21.69	23.63	30.71	32.81	30.71	32.81
Automotive Diesel Oil (HSD)	11.56	13.75	20.23	22.50	20.02	22.50	20.98	23.63	30.00	32.81	30.00	32.81
Fuel Oil (FOHS)	7.75	8.82	11.81	13.00	15.12	16.68	15.88	17.51	22.71	24.54	22.71	24.54
LPG <sup>/a</sup>	50.00	54.36	50.00	54.36	50.00	54.31	50.00	54.36	50.00 <sup>/b</sup>	54.36 <sup>/b</sup>	95.00	105.00

<sup>/a</sup> Per cylinder (12.5 kg net).

<sup>/b</sup> With effect from August 12, 1982, price was raised to Tk 70/cylinder.

Note: Exchange Rate September 1983 Tk 24.75 = US\$1.00.

Prices are in Chittagong Ex-Refinery and Chittagong Ex-Depot.

Source:

Table 8.16

PETROLEUM PRODUCT PRICES AND IMPORT PARITY, 1983  
(US\$/barrel)

	<u>Ex-Depot Price/a</u> <u>Chittagong</u>	<u>Import Parity Price/b</u> <u>c.i.f. Chittagong</u>	<u>Ex-Refinery Price/a</u> <u>Chittagong</u>
Premium Gasoline	107.85	40.77	98.26
Regular Gasoline	95.19	36.11	86.27
Jet Fuel	59.97	35.35	57.35
Kerosene	46.83	35.35	43.82
Automotive Diesel Oil	46.81	33.55	42.80
Fuel Oil	35.04		32.42

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/a Effective from March 1983.

/b July 1983 f.o.b. Singapore prices plus freight to Chittagong (US\$1.25/bbl for clean products and US\$1.50/bbl for dirty products).

Note: Exchange rate July 1983 Tk 24.50 = US\$1.00.

Source:

Table 8.17

ELECTRICITY GENERATION AND CONSUMPTION, 1969/70 - 1982/83

<u>Year</u>	<u>Installed Capacity (MW)</u>	<u>Electricity Generation</u>		<u>Final Consumption (GWh)</u>	<u>Consumption Billed to Users (mill. Taka)</u>
		<u>Gross (GWh)</u>	<u>Net (GWh)</u>		
1969/70	418.96	1,067.33	1,043.51	814.07	..
1970/71	548.70	929.04	896.04	682.66	..
1971/72	548.70	717.01	682.50	468.02	..
1972/73	608.29	1,085.59	1,042.11	623.91	..
1973/74	660.09	1,265.39	1,199.06	828.17	..
1974/75	667.44	1,322.08	1,250.84	835.16	..
1975/76	769.33	1,459.74	1,370.67	931.97	..
1976/77	766.66	1,614.47	1,521.18	1,046.60	..
1977/78	752.14	1,913.00	1,818.52	1,204.50	556.926
1978/79	717.98	2,122.29	2,017.28	1,381.28	630.344
1979/80	822.19	2,353.36	2,237.75	1,406.26	901.219
1980/81	813.16	2,661.81	2,539.79	1,594.53	1,635.874
1981/82	857.00	3,036.44	2,896.11	2,028.31	2,041.098
1982/83p	919.24	3,432.67	3,248.79	2,373.46	3,137.863

.. = not available.

p = provisional.

Source: Bangladesh Power Development Board.

Table 8.18

## ELECTRICITY CONSUMPTION BY SECTOR, 1975/76-1982/83

(GWH)

<u>Sector</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>Annual Growth Rate 1976-83 (%)</u>
Domestic	135.346	144.142	179.940	228.191	228.234	292.087	339.134	438.599	18.3
Commercial	87.610	116.215	130.633	220.330	206.154	329.229	270.780	235.907	15.2
Industrial	657.563	690.242	795.226	823.776	881.843	1,021.696	1,339.090	1,473.746	12.2
Agriculture	24.364	37.268	17.559	43.446	36.352	37.989	29.610	37.433	6.3
Others	27.090	25.161	81.154	65.554	53.682	58.535	49.698	212.866	34.2
Total	931.973	1,013.028	1,204.512	1,381.297	1,406.265	1,739.536	2,208.312	2,398.551	14.5
Captive Generation	..	..	..	..	..	466.871	429.731	..	..
Overall Total	-	-	-	-	-	2,206.407	2,458.043	-	..
Losses (Utility only)/a	527.763	605.577	708.407	740.997	947.101	922.273	1,008.127	1,034.121	..

.. = not available.

/a Includes station auxiliary use.

Source: Bangladesh Power Development Board.



Table 8.20

BANGLADESH POWER DEVELOPMENT BOARD: ELECTRICITY TARIFF STRUCTURE, 1983

(July 1983)

<u>Consumer Group</u>	<u>Minimum Charge</u>	<u>Unit Rates /a</u>
<b>I. LOW AND MEDIUM VOLTAGE</b>		
(A) Domestic /b	-	(i) Monthly consumption up to 250 units 60 paisa/KWh (ii) Monthly consumption 250 to 400 units 80 paisa/KWh (iii) Monthly consumption over 400 units 100 paisa/KWh
(B) Irrigation Pumping	Annual Charges: Tk 250 per HP/year Tk 1,000 (single phase) Tk 3,000 (triple phase)	100 paisa/KWh
(C) Industrial (up to 50 KW)		(i) Without time-of-day meter 150 paisa/KWh (ii) With time-of-day meter Off-peak hours 110 paisa/KWh Peak hours 400 paisa/KWh
(D) Ceremonial/Temporary Purposes	Tk 200 (single phase) Tk 1,000 (triple phase)	400 paisa/KWh
(E) Commercial	Tk 30 to Tk 500 per month depending on contracted load	(i) Monthly consumption up to 100 units 150 paisa/KWh (ii) Monthly consumption over 100 units 250 paisa/KWh
<b>II. HIGH TENSION BULK</b>		
(F) Consumers above 50 KW (other than jute mills)	Tk 3,500	(i) Without time-of-day meter 155 paisa/KWh (ii) With time-of-day meter Off-peak hours 90 paisa/KVAH Peak hours 315 paisa/KVAH
(G) Jute Mills above 50 KW	Tk 3,500 per month	130 paisa/KWh
<b>III. EXTRA HIGH VOLTAGE</b>		
(H) 5 MVA or above (other than REB)	Tk 65 per KW per month	(i) Without time-of-day meter 140 paisa/KVAH (ii) With time-of-day meter Off-peak hours 80 paisa/KVAH Peak hours 250 paisa/KVAH
(I) REB/Pallichidynt Samity	Tk 50 per KW per month	78 paisa/KWh

\* 100 paisa = 1 Taka

/a In addition, Government Electricity Duty of 5 paisa per KWh applies.  
/b For hospitals, educational and charitable institutions, and religious establishments, the unit rate is 70 paisa/KWh for monthly consumption up to 1,000 units and 200 paisa/KWh for monthly consumption over 1,000 units, with a minimum charge of Tk 15 for single phase and Tk 90 for triple phase.

Source: Bangladesh Power Development Board.



Table 8.21

CONSUMPTION OF TRADITIONAL ENERGY SOURCES, 1973/74

Fuel Type	Amount Used (106 mt)	Total Energy /a (1012 kcal)	% of Total Traditional Energy
Cow Dung /b	6.1	17.0	25
Rice Husks	4.1	12.2	24
Rice Straw	3.0	9.1	18
Small Prunings, Twigs and Leaves	1.5	4.7	9
Jute Sticks	1.0	3.0	6
Bagasse	1.5	2.8	5
Bulk Fuelwood	0.5	1.6	4
Other Wastes	<u>1.5</u>	<u>4.6</u>	<u>9</u>
TOTAL	19.2	55.0	100

/a Conversion factors are based on Douglas (1981) and account for energy expended in driving off excess moisture in the combustion process. They are lower than those used by BES.

/b Dry weight.

Source: "Bangladesh Energy Study" (1976) prepared by Montreal Engineering Co., Ltd. et. al.

Table 9.1

CONSUMER PRICE INDEX FOR MIDDLE INCOME FAMILIES IN DHAKA, 1964/65 - 1982/83  
(annual averages; 1973/74 = 100)

<u>Year</u>	<u>Food</u>	<u>Fuel and Lighting</u>	<u>Housing</u>	<u>Clothing</u>	<u>Miscellaneous</u>	<u>Overall Index</u>
(Weights)	(62.74)	(7.50)	(11.85)	(6.20)	(11.71)	(100.00)
1964/65	30.40	28.43	51.79	27.88	29.05	32.47
1965/66	31.45	29.65	53.93	28.80	33.16	34.01
1966/67	35.85	31.70	55.00	31.57	36.50	37.62
1967/68	34.80	33.74	55.71	31.80	38.30	37.42
1968/69	36.48	39.06	58.93	34.33	39.85	39.60
1969/70	37.74	39.88	59.64	35.71	41.90	40.86
1970/71	39.12	41.72	60.36	36.41	47.30	42.94
1971/72	46.12	53.17	64.64	41.71	52.44	49.31
1972/73	69.60	76.48	78.93	82.72	75.06	72.67
1973/74	100.00	100.00	100.00	100.00	100.00	100.00
1974/75	176.92	153.42	178.24	119.26	137.77	167.17
1975/76	148.60	154.53	204.44	110.86	147.44	153.19
1976/77	150.16	164.07	218.11	109.96	150.43	156.89
1977/78	173.65	167.96	237.30	144.93	160.72	176.69
1978/79	185.45	183.46	258.34	140.84	185.96	191.25
1979/80	224.33	218.30	302.11	154.19	205.65	226.55
1980/81	244.69	293.08	348.65	176.78	232.89	254.97
1981/82	288.15	376.71	374.66	194.87	264.59	296.50
1982/83	312.77	461.27	402.19	200.46	299.09	325.94

**Note:** The cost-of-living index (base 1973/74 = 100) for middle-income families (i.e., those with a monthly family income in 1973/74 of between Tk 300 and Tk 999) is based in the coverage of items and distribution of weights on the results of the Household Expenditure Survey conducted by BBS in 1973/74.

Source: Bangladesh Bureau of Statistics.

Table 9.2

CONSUMER PRICE INDEX FOR GOVERNMENT EMPLOYEES IN DHAKA, 1970/71 - 1982/83  
(Annual Averages; 1969/70 = 100)

<u>Year</u>	<u>Food</u>	<u>Fuel and Lighting</u>	<u>Housing</u>	<u>Clothing</u>	<u>Miscellaneous</u>	<u>Overall Index</u>
(Weights)	(52.57)	(5.38)	(11.98)	(8.53)	(21.54)	(100.00)
1970/71	104.83	104.71	101.46	101.69	122.25	105.69
1971/72	122.03	133.45	108.66	161.50	124.30	121.52
1972/73	184.73	191.75	132.06	231.75	178.46	181.51
1973/74	263.48	249.56	160.65	355.33	236.67	252.48
1974/75	469.55	358.67	268.22	413.42	344.57	407.58
1975/76	384.58	370.07	405.82	380.90	357.57	380.14
1976/77	366.67	391.04	476.40	386.98	364.81	382.46
1977/78	431.21	401.01	563.69	466.20	395.04	440.64
1978/79	466.20	436.74	656.44	513.52	440.14	485.86
1979/80	549.72	500.28	774.78	560.10	485.68	561.11
1980/81	603.64	657.46	879.58	653.56	531.44	628.28
1981/82	697.43	817.75	933.17	724.55	578.27	708.84
1982/83	725.47	883.19	1,040.85	792.56	634.93	757.96

Note: The cost-of-living index for government employees in Dhaka (base 1969/70 = 100) refers to non-gazetted government employees with monthly salaries between Taka 100 and Taka 400 in 1969/70. The coverage of items and distribution of weights are based on the findings of the Family Budget Survey of 1955/56.

Source: Bangladesh Bureau of Statistics.

Table 9.3

CONSUMER PRICE INDICES FOR INDUSTRIAL WORKERS  
AT CHITTAGONG, KHULNA AND NARAYANGANJ, 1972/73 - 1982/83  
(annual averages; 1969/70 = 100)

<u>City/Year</u>	<u>Food</u>	<u>Clothing</u>	<u>Housing</u>	<u>Miscellaneous</u>	<u>Overall Index</u>
(Weights)	(69.77)	(10.38)	(9.35)	(10.50)	(100.00)
<u>Chittagong</u>					
1972/73	185.58	325.49	192.26	195.37	202.02
1973/74	246.59	417.38	277.70	243.84	267.05
1974/75	489.49	417.84	379.89	366.80	461.66
1975/76	360.97	401.03	403.24	344.94	367.40
1976/77	339.84	400.17	454.27	327.78	355.54
1977/78	418.01	516.57	512.72	354.38	430.37
1978/79	461.25	525.08	584.18	392.66	472.13
1979/80	538.26	501.11	709.98	432.72	539.40
1980/81	563.12	574.83	783.94	501.56	578.55
1981/82	646.36	687.01	897.52	533.67	662.25
1982/83	679.33	766.32	1,023.79	553.73	707.56
<u>Khulna</u>					
1972/73	168.56	207.48	161.38	179.79	173.10
1973/74	238.37	382.03	232.48	225.71	251.44
1974/75	426.60	449.69	331.44	342.98	411.32
1975/76	340.36	388.66	348.29	346.42	346.52
1976/77	330.72	345.93	410.74	343.11	341.08
1977/78	384.05	454.22	477.40	351.18	396.59
1978/79	419.76	466.81	558.63	396.47	435.90
1979/80	497.31	472.24	613.16	419.23	497.63
1980/81	524.81	535.06	720.40	467.51	538.16
1981/82	617.30	582.48	781.28	511.76	617.88
1982/83	640.63	626.05	734.74	526.05	635.88
<u>Narayanganj</u>					
1972/73	187.32	323.25	210.00	204.20	205.29
1973/74	260.55	488.81	268.09	273.45	286.30
1974/75	483.25	544.14	354.51	402.80	419.06
1975/76	370.13	444.26	364.07	394.97	379.85
1976/77	349.57	418.87	417.31	372.38	365.49
1977/78	414.69	540.60	469.28	395.61	430.86
1978/79	444.53	584.99	543.10	408.58	464.56
1979/80	532.06	582.69	624.34	468.24	539.04
1980/81	562.41	653.93	774.52	515.27	587.29
1981/82	653.52	816.38	932.00	585.85	689.37
1982/83	681.79	769.49	955.46	593.29	707.13

Source: Bangladesh Bureau of Statistics.

Table 9.4

**WHOLESALE PRICE INDICES OF AGRICULTURAL AND INDUSTRIAL PRODUCTS, 1972/73 - 1982/83**  
(1969/70 = 100)

	Weights, in % of total	Weights										
		1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Dhaka</b>												
<u>Agricultural products</u>	67.87	170.94	232.92	379.89	326.27	375.14	403.96	463.89	499.12	535.83	605.80	616.30
Food	41.08	178.52	264.53	460.54	341.29	333.42	385.98	442.38	548.14	561.27	635.22	631.79
Raw materials	25.94	157.32	178.76	248.54	298.23	439.40	434.62	499.38	422.23	494.72	557.13	594.47
Fuel	0.85	220.00	357.65	490.59	456.47	430.59	337.65	412.94	476.76	561.18	669.41	534.12
<u>Industrial products</u>	32.13	204.82	256.36	447.43	400.03	407.69	440.80	442.58	565.91	594.09	652.60	728.01
Food	7.96	199.37	241.33	466.46	434.42	415.83	432.29	469.60	517.63	567.08	590.45	611.15
Raw materials	6.38	178.84	207.99	518.18	360.19	413.64	520.22	439.18	581.24	503.29	517.24	587.54
Fuel and lighting	6.16	169.96	214.77	283.44	397.56	399.68	404.87	410.88	543.67	621.92	769.80	960.47
Manufactures	11.63	241.27	315.22	482.45	399.66	403.10	422.10	442.73	602.32	647.64	707.31	762.02
<u>All products</u>	100.00	181.83	240.45	401.59	349.97	385.60	415.80	456.98	520.58	554.55	620.84	652.20
<b>Chittagong</b>												
<u>Agricultural products</u>	67.87	171.16	236.92	380.23	355.31	360.54	418.03	476.60	512.28	541.20	622.47	644.23
Food	41.08	180.70	237.36	440.24	364.36	336.83	399.66	463.78	558.34	576.63	682.59	674.76
Raw materials	25.94	156.78	222.74	286.85	339.51	399.42	449.11	499.27	433.17	485.43	528.10	593.68
Fuel	0.85	194.41	295.29	329.61	400.00	319.99	367.06	404.71	518.92	531.76	596.47	711.76
<u>Industrial products</u>	32.13	201.06	337.16	472.92	431.62	412.48	440.40	457.73	537.96	603.67	667.01	761.91
Food	7.96	233.02	277.04	656.79	480.30	503.80	496.87	504.52	595.87	596.10	633.54	676.00
Raw materials	6.38	174.76	493.42	517.49	516.30	400.16	522.88	418.65	475.55	526.80	523.35	599.37
Fuel and lighting	6.16	181.33	228.90	275.81	355.19	400.16	400.81	465.42	577.27	642.86	809.09	1,017.05
Manufactures	11.63	216.08	287.36	460.96	417.11	389.25	403.10	443.08	542.51	630.18	693.46	771.97
<u>All products</u>	100.00	180.77	257.19	410.01	379.83	377.23	425.22	470.54	519.00	561.27	636.78	681.73
<b>Bangladesh</b>												
<u>Agricultural products</u>	67.87	168.12	228.41	370.30	339.96	347.75	396.58	444.94	481.41	508.93	580.79	596.20
Food	41.08	176.37	243.72	421.08	342.73	323.36	376.90	429.67	527.78	545.40	623.95	633.35
Raw materials	25.94	154.59	203.62	289.36	332.88	384.58	427.49	468.50	406.67	449.42	508.48	533.96
Fuel	0.85	171.76	244.70	385.88	421.18	402.35	403.53	463.53	520.00	531.76	701.18	689.41
<u>Industrial products</u>	32.13	200.53	294.24	458.54	400.68	391.53	431.59	449.36	543.95	603.02	667.44	740.83
Food	7.96	213.44	262.58	531.28	421.11	412.69	440.73	480.40	516.59	562.94	594.72	627.76
Raw materials	6.38	176.49	368.03	515.67	408.93	397.18	511.13	414.42	515.67	529.78	513.79	582.44
Fuel and lighting	6.16	173.86	226.14	292.53	356.52	352.44	362.18	445.45	548.86	661.04	834.90	993.02
Manufactures	11.63	219.86	311.52	466.47	405.50	394.84	418.40	449.36	575.75	644.63	712.21	771.37
<u>All products</u>	100.00	178.53	249.56	398.78	359.47	361.82	407.82	446.36	501.51	540.99	608.63	642.67
Annual Increase (%)	...	...	39.8	59.8	-9.9	0.7	12.7	9.5	12.4	7.9	12.5	5.6

... = not applicable.

**Note:** The wholesale price indices (base 1969/70 = 100) are prepared for six urban centers in Bangladesh (Dhaka, Chittagong, Khulna, Rajshahi, Sylhet and Rangpur) and cover 44 individual items. Weights are assigned in proportion to the gross value of production for each item in the base year 1969/70. The national index represents the unweighted average of the indices for the six urban centers.

Source: Bangladesh Bureau of Statistics.

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Table 9.5

ANNUAL AVERAGE RETAIL PRICES OF SELECTED CONSUMER GOODS IN BANGLADESH, 1967/68 - 1982/83  
(in Taka)

Item/Specification	Unit	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
Rice, medium (boiled)	Maund	42.50	46.10	45.40	45.30	57.10	89.20	120.40	244.40	153.90	133.14	163.31	184.74	248.74	214.23	264.88	285.20
Masur (husked, whole)	Seer	1.14	1.03	1.07	1.25	1.62	2.41	4.09	4.79	5.97	4.52	6.75	7.13	8.29	10.49	12.83	11.33
Rohu fish, large (cut pieces)	Seer	3.80	3.67	3.46	3.98	4.19	7.17	9.82	11.72	13.86	16.06	17.90	22.73	25.92	27.95	31.40	33.18
Beef (superior quality)	Seer	2.68	2.64	2.65	2.59	3.27	5.73	8.01	10.85	11.42	11.38	13.30	17.56	18.45	20.84	23.25	22.74
Chicken (large hen, live weight)	Seer	3.10	3.46	3.01	3.55	4.45	6.57	8.15	10.07	12.10	13.19	15.20	18.52	19.36	21.83	24.38	25.07
Eggs (chicken)	4	..	..	..	..	..	..	..	..	..	..	..	..	3.67	4.10	4.60	4.82
Potato (Desi nainital; medium)	Seer	0.73	0.73	0.69	0.74	0.95	1.22	2.01	2.62	2.73	1.97	2.38	3.48	2.77	3.40	3.56	2.78
Mustard oil, local (first quality)	Seer	4.31	3.76	4.49	5.16	6.87	11.79	15.02	31.17	21.14	17.97	24.30	24.25	23.87	31.01	29.22	28.81
Salt, fine white	Seer	0.34	0.34	0.32	0.30	0.47	0.39	0.45	3.83	1.27	1.53	1.62	1.32	1.13	1.33	2.41	2.37
Chillies, dry (average quality)	Seer	2.98	3.87	3.80	3.79	5.23	3.78	10.31	46.66	11.96	16.41	29.07	16.90	11.99	30.50	29.66	15.86
Onions (fair average quality)	Seer	0.43	1.00	0.73	0.89	0.78	0.93	2.30	2.57	2.72	1.58	5.37	2.40	4.88	4.23	9.17	6.24
Milk (cow, fresh)	Seer	0.88	0.89	0.94	0.97	1.07	1.51	2.13	3.59	4.37	4.45	4.33	4.85	5.35	6.02	7.18	7.04
Chee (cow, best quality)	Seer	..	..	..	..	..	..	..	..	..	..	..	..	64.51	71.88	86.03	87.13
Sugar, white (controlled price)	Seer	1.64	1.71	2.12	2.12	2.13	2.13	4.00	5.82	6.40	6.50	6.50	6.50	7.92	11.37	12.00	12.00
Gur, cane (loose)	Seer	1.05	1.50	1.53	1.40	1.77	3.53	3.75	7.25	7.25	5.72	5.81	6.51	9.59	8.62	7.49	7.00
Banana (Sabri; medium size)	4	0.48	0.46	0.51	0.58	0.62	1.09	1.44	1.86	2.01	1.84	2.12	2.39	3.04	3.36	3.59	3.83
Coconut, dry (medium size)	Piece	0.53	0.49	0.53	0.67	0.73	1.13	1.89	2.82	2.87	2.92	2.93	3.22	4.10	4.84	3.95	4.44
Firewood (Gazari, split)	Maund	3.47	4.34	4.43	5.59	5.11	7.54	11.39	14.74	15.97	17.00	18.00	21.23	23.59	29.61	33.18	34.75
Matches (box of 40)	Box	0.06	0.06	0.06	0.07	0.10	0.10	0.21	0.21	0.19	0.21	0.25	0.29	0.27	0.27	0.30	0.41
Kerosene, white (22 ounces)	Bottle	0.36	0.35	0.33	0.41	0.83	1.09	1.35	1.79	1.78	1.90	1.88	2.30	2.67	3.75	4.91	6.02
Sari (mill; 50s x 70s, medium quality)	5-yard piece	11.78	11.42	13.34	15.09	41.67	50.22	36.09	35.92	35.40	39.17	49.51	50.90	55.32	65.04	65.30	62.07
Longcloth (medium quality)	Yard	1.78	1.83	2.27	2.26	4.12	11.09	11.63	11.29	9.08	8.41	10.85	11.37	11.53	12.94	14.59	14.92
Paper (foolscap, white; 10 lbs)	Quire	0.72	0.71	0.72	0.79	1.08	1.24	1.63	2.25	2.11	2.33	2.62	2.82	3.45	4.75	5.21	5.69
Betel leaf (Pan; medium)	Birah /a	0.75	0.80	0.73	0.87	1.51	2.50	1.77	2.81	3.82	3.20	3.44	4.36	5.18	4.62	5.89	7.00
Betelnut (Tanti; whole)	Seer	9.63	9.44	12.71	10.13	8.88	13.30	21.23	30.59	21.93	20.23	26.11	34.52	34.65	36.42	36.18	30.60
Tobacco (Motihari)	Seer	5.27	9.30	7.47	7.08	11.62	20.17	20.06	18.80	36.04	43.68	28.96	29.16	26.65	30.01	28.82	25.86
Cigarettes (Scissors; pack of 10)	Pack	0.37	0.37	0.40	0.42	0.66	1.13	1.14	1.72	1.94	1.99	2.01	2.05	2.17	2.60	2.89	3.12

.. = not available.

/a 1 Birah = 80 leaves.

Note: All prices shown represent simple arithmetic averages of weekly average prices during the fiscal year in up to seven urban areas.

Source: Bangladesh Bureau of Statistics.

Table 9.6

ANNUAL AVERAGE WHOLESALE PRICES OF SELECTED CONSUMER GOODS IN MAJOR URBAN CENTERS, 1968/69 - 1982/83  
(in Taka)

Item/Specification	Unit	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
Masur	maund	34.14	36.71	42.13	57.46	83.18	145.26	182.81	209.13	161.57	224.02	255.81	299.61	380.15	455.14	400.83
Khesari	maund	24.12	22.53	21.77	34.70	56.88	103.21	149.16	130.05	80.54	129.23	125.15	153.67	251.62	230.93	213.68
Potatoes, local (best quality)	maund	24.26	23.19	25.74	33.24	49.11	90.08	92.73	92.04	66.93	73.25	78.59	93.48	112.28	103.11	79.02
Rohu fish (large cut pieces)	maund	114.74	113.73	120.83	130.65	216.26	312.11	411.84	454.41	545.32	597.00	740.80	838.36	..	..	1,118.96
Chicken eggs, fresh	100	13.20	14.39	16.00	17.92	25.68	33.27	48.99	53.19	52.25	60.17	72.17	81.14	91.20	..	109.00
Chillies, dry (superior quality)	maund	131.42	128.70	127.42	178.18	123.09	358.26	1,512.91	405.85	573.49	1,045.77	557.64	371.72	1,050.78	987.66	512.70
Turmeric (Haldi, best quality)	maund	186.42	251.61	189.69	132.04	108.58	206.11	330.50	265.97	311.94	578.86	767.85	508.36	456.30	476.17	554.08
Mustard oil, local (best quality)	maund	136.24	164.13	101.08	254.15	411.42	550.62	1,157.87	763.05	680.74	894.04	833.30	853.00	1,092.02	995.35	1,004.69
Chee (cow)	maund	379.38	348.82	431.36	489.49	635.13	954.90	1,549.00	1,430.23	1,527.52	1,575.25	2,260.47	2,291.32	..	..	3,026.92
Coconut oil, imported (sup. quality)	maund	254.93	219.32	245.50	341.39	500.55	875.43	1,292.51	735.81	856.77	973.46	995.96	1,152.87	1,082.56	1,117.48	1,006.50
Vegetable oil ("Pakvan")	35 lbs.	61.71	66.33	88.26	118.18	146.38	275.89	563.32	323.96	290.20	358.37	471.94	402.54	378.06	391.32	452.45
Tobacco leaf (Motihari, sup. quality)	maund	317.82	232.26	169.40	356.74	663.72	581.82	548.73	1,106.32	1,211.61	766.76	725.04	785.28	910.15	839.87	783.58
Betelnut ("Tanti", whole, dry, sup. quality)	maund	331.40	454.87	338.57	293.99	477.41	770.04	949.98	753.74	726.68	908.91	1,161.49	1,193.43	1,226.49	1,200.59	973.45
Betel leaf (medium size)	6,400	47.62	44.05	50.94	96.74	166.92	115.37	173.93	235.50	194.64	205.99	279.71	332.06	291.38	305.41	478.49
Firewood, Gazari	100 maunds	351.89	360.69	400.96	414.66	669.68	963.54	1,364.62	1,378.30	1,507.71	1,523.00	1,966.96	2,166.22	..	..	3,025.56
Kerosene, white	4 gallons	9.04	9.12	11.60	15.82	21.53	26.79	39.31	46.95	39.93	49.91	..	63.57	..	..	140.25
Cigarettes ("Capstan")	250	21.95	22.38	24.64	32.35	113.24	53.93	73.08	80.38	81.33	83.34	84.95	87.46	95.52	108.18	125.72
Matches (box of 40)	gross	6.23	6.69	7.31	12.10	10.64	22.46	21.40	20.73	21.59	22.90	31.24	27.80	28.90	34.36	43.09
Paper, 10 lbs. foolscap	ream	13.16	13.07	14.49	17.31	21.61	32.42	66.68	46.98	46.37	48.67	50.62	62.37	90.11	95.56	109.54
Cycle tyre, imported ("Master Service")	dozen	150.33	150.90	150.55	211.17	327.83	351.96	426.75	447.40	475.64	450.95	649.79	681.98	783.89	736.85	1,140.61
Cycle tubes ("Deshi")	dozen	55.63	71.74	72.35	68.89	135.78	151.84	222.97	251.20	225.62	278.03	259.99	248.85	268.26	262.20	256.93
Longcloth (medium quality)	40 yards	77.24	82.53	90.96	116.85	300.18	413.35	445.15	327.99	310.67	378.84	411.62	396.08	..	..	554.56

.. = not available.

Note: All prices shown represent simple arithmetic averages of weekly average prices during the fiscal year for the urban centers covered.

Source: Bangladesh Bureau of Statistics.

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Table 9.7

WEIGHTED AVERAGE WHOLESALE PRICES OF ALL VARIETIES OF COARSE RICE, 1972/73 - 1983/84  
(Taka per maund)

	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84</u>
July	60.85	84.73	138.00	197.13	104.77	150.24	130.00	232.69	166.20	176.46	224.10	236.10
August	71.68	83.24	169.72	159.78	104.31	142.27	129.35	224.80	161.18	172.69	227.00	233.00
September	72.55	86.19	208.67	152.50	105.67	145.00	139.42	220.30	162.15	181.00	261.40	257.60
October	71.33	90.39	256.33	130.18	110.25	145.14	139.41	203.91	162.25	205.48	265.00	260.00
November	67.18	85.16	213.46	104.91	106.99	128.90	137.35	193.66	159.51	207.72	236.40	241.00
December	63.14	81.76	186.47	105.83	98.05	125.44	132.19	182.44	155.86	205.00	218.37	246.90
January	69.41	87.73	211.79	113.04	100.65	133.32	139.28	194.33	161.33	218.85	238.00	262.00/a
February	74.89	97.08	239.00	112.84	111.08	133.25	144.79	196.45	170.70	257.70	239.00	
March	81.96	114.20	261.23	107.47	118.14	142.56	159.27	196.58	179.09	272.10	248.00	
April	91.38	151.37	235.26	104.08	129.91	146.73	176.21	203.75	190.33	291.70	248.00	
May	91.49	129.74	201.59	104.87	128.70	137.45	183.22	190.35	180.76	234.00	234.00	
June	87.35	134.12	192.82	101.41	139.09	131.23	216.79	177.62	171.96	222.10	236.00	
<u>Annual Average</u>	<u>75.27</u>	<u>100.46</u>	<u>209.53</u>	<u>124.50</u>	<u>113.13</u>	<u>138.46</u>	<u>152.27</u>	<u>201.41</u>	<u>168.44</u>	<u>220.40</u>	<u>239.61</u>	

/a Preliminary.

Source: Ministry of Agriculture, Directorate of Agricultural Marketing.



Table 9.8

WEIGHTED AVERAGE WHOLESALE PRICES OF WHEAT, 1973/74 - 1983/84  
(Taka per maund)

	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84</u>
July	..	93.66	143.67	72.69	111.69	85.99	165.70	109.00	108.35	157.00	156.00
August	..	122.13	111.50	75.00	97.88	85.78	149.15	108.30	110.08	166.00	165.00
September	..	160.64	85.21	75.63	85.65	94.63	135.16	113.00	117.92	192.00	182.00
October	..	207.39	72.39	75.48	99.07	97.28	126.20	113.00	123.16	172.00	183.00
November	..	126.78	58.73	72.41	93.23	96.29	106.80	112.02	122.08	159.00	168.00
December	..	95.29	55.63	73.53	80.21	87.27	101.30	109.90	126.00	158.93	167.00
January	50.85	145.00	67.13	75.34	93.13	86.91	116.88	114.18	133.54	176.00	
February	60.18	160.40	73.56	74.87	91.99	82.79	129.34	100.00	160.00	171.00	
March	80.85	158.80	60.32	76.08	89.10	84.81	116.56	105.84	158.00	150.00	
April	90.33	148.66	59.12	81.20	84.50	85.44	111.27	105.77	156.00	141.00	
May	95.67	137.80	65.98	92.48	84.42	93.07	113.00	108.76	157.00	153.00	
June	97.30	133.95	67.69	104.06	87.05	116.34	110.80	107.73	149.00	152.00	
<u>Annual Average</u>	<u>79.20</u>	<u>140.88</u>	<u>76.74</u>	<u>79.06</u>	<u>91.49</u>	<u>91.38</u>	<u>116.31</u>	<u>110.46</u>	<u>135.09</u>	<u>162.33</u>	

.. = not available.

Source: Ministry of Agriculture, Directorate of Agricultural Marketing.

Table 9.9

INDEX OF BUILDING CONSTRUCTION COSTS, 1970/71 - 1982/83  
(annual averages; 1969/70 = 100)

<u>Year</u>	<u>Building Materials</u>	<u>Transport Charges</u>	<u>Wage Rates</u>	<u>Overall Index</u>	<u>Annual Growth Rate (%)</u>
1970/71	111	121	101	109	9.0
1971/72	121	154	104	118	8.3
1972/73	173	209	141	168	42.4
1973/74	293	289	201	261	55.4
1974/75	536	415	245	465	78.2
1975/76	613	466	275	532	14.4
1976/77	538	463	277	474	-10.9
1077/78	543	529	298	485	2.3
1978/79	549	469	369	509	4.9
1979/80	642	551	449	617	21.2
1980/81	797	552	540	724	17.3
1981/82	914	712	641	841	16.2
1982/83	944	805	654	870	3.4

Note: The National Index is a simple average of construction cost indices computed for Dhaka, Chittagong and Khulna.

The weights for Dhaka are:

Building materials	68.10%
Transport costs	3.12%
Wage rates	28.78%

Source: Bangladesh Bureau of Statistics.

Table 9.10

DAILY WAGES OF AGRICULTURAL LABOR (WITHOUT FOOD) BY DISTRICT, 1969/70 - 1982/83  
(Taka per day)

<u>Division/District</u>	<u>1969/70</u>	<u>1970/71</u>	<u>1971/72</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	<u>2.74</u>	<u>2.84</u>	<u>3.21</u>	<u>4.26</u>	<u>5.71</u>	<u>7.39</u>	<u>8.06</u>	<u>7.83</u>	<u>7.92</u>	<u>9.78</u>	<u>11.00</u>	<u>12.23</u>	<u>13.88</u>	<u>14.82</u>
Dinajpur	3.03	3.18	3.92	4.35	5.62	7.89	8.30	8.00	8.00	10.00	10.83	10.50	11.83	14.00
Rangpur	2.56	2.64	2.64	4.10	6.18	6.79	7.35	7.54	7.50	9.58	10.17	14.80	15.17	14.33
Bogra	2.82	2.71	3.17	4.06	5.33	6.83	7.92	8.42	8.42	9.58	10.00	10.00	12.08	15.00
Rajshahi	2.76	3.12	3.25	4.13	5.61	7.88	8.08	7.29	8.00	9.17	13.00	14.00	15.67	14.92
Pabna	2.51	2.54	3.08	4.67	5.31	7.55	8.63	7.91	7.67	10.58	10.17	11.83	14.67	15.83
<u>Khulna</u>	<u>2.73</u>	<u>2.78</u>	<u>3.02</u>	<u>3.94</u>	<u>6.10</u>	<u>8.40</u>	<u>8.48</u>	<u>8.63</u>	<u>9.30</u>	<u>9.96</u>	<u>12.27</u>	<u>13.57</u>	<u>13.93</u>	<u>14.73</u>
Kushtia	2.37	2.26	2.33	3.18	4.83	7.42	7.32	8.00	8.84	9.50	11.50	11.17	10.92	11.59
Jessore	2.44	2.97	2.86	3.17	4.91	6.92	7.50	7.67	9.00	9.67	10.33	12.50	12.92	13.58
Khulna	2.85	2.30	2.87	3.29	5.40	7.09	8.55	7.50	9.09	10.00	13.75	15.00	15.17	15.58
Barisal	2.81	2.94	2.95	4.41	8.52	10.83	10.20	10.08	10.00	11.33	13.83	15.42	15.83	16.00
Patuakhali	3.18	3.41	4.11	5.64	6.82	9.75	8.81	9.92	9.59	9.33	11.33	13.75	14.83	16.92
<u>Dhaka</u>	<u>2.63</u>	<u>3.02</u>	<u>3.25</u>	<u>4.99</u>	<u>6.76</u>	<u>9.02</u>	<u>7.82</u>	<u>8.27</u>	<u>9.17</u>	<u>10.81</u>	<u>12.15</u>	<u>13.80</u>	<u>15.11</u>	<u>16.58</u>
Jamalpur /a	}	}	}	}	}	}	}	}	}	}	}	}	}	}
Mymensingh /b	}2.76	}2.98	}3.13	}5.26	}6.35	}8.64	}7.63	}8.09	}8.92	}11.08	}11.08	}11.87	}14.17	}14.71
(Mymensingh) /c	(2.61)	(2.97)	(3.19)	(5.15)	(6.87)	(8.43)	(8.09)	(8.50)	(10.00)	(11.83)	(12.50)	(12.50)	(13.50)	(15.00)
(Kishoreganj) /c	(2.92)	(3.00)	(3.07)	(5.37)	(5.82)	(8.86)	(7.16)	(7.67)	(7.84)	(10.33)	(10.67)	(11.33)	(14.83)	(14.42)
Tangail	2.00	2.83	3.20	4.75	6.60	8.21	7.27	6.71	8.00	9.58	11.67	14.50	15.00	15.00
Dhaka	3.22	3.71	3.56	5.63	8.92	11.74	9.29	9.29	10.00	10.92	13.83	16.25	21.25	23.50
Faridpur	2.41	2.60	3.21	4.06	5.58	7.85	7.27	9.17	10.00	11.42	12.50	12.58	14.08	15.00
<u>Chittagong</u>	<u>3.75</u>	<u>3.87</u>	<u>4.02</u>	<u>5.68</u>	<u>8.18</u>	<u>11.40</u>	<u>10.92</u>	<u>10.85</u>	<u>11.15</u>	<u>12.81</u>	<u>15.23</u>	<u>16.43</u>	<u>18.60</u>	<u>22.08</u>
Sylhet	3.67	3.88	4.59	6.47	8.86	11.52	11.55	10.29	11.17	12.42	15.00	15.00	15.42	20.00
Comilla	2.96	3.26	3.28	4.82	6.51	10.14	9.42	8.96	8.67	12.42	14.75	15.00	17.08	18.75
Noakhali	3.53	3.94	3.74	5.70	8.50	12.38	11.27	9.35	10.25	11.75	16.42	16.42	19.42	22.75
Chittagong	4.52	4.38	4.50	6.23	8.77	12.08	11.07	12.27	12.84	13.90	13.75	18.50	20.25	24.25
Chittagong Hill Tracts	4.06	3.88	4.00	5.17	8.27	10.86	11.29	13.42	12.84	14.50	16.67	17.25	20.83	24.75
<u>Country Average</u>	<u>2.96</u>	<u>3.13</u>	<u>3.38</u>	<u>4.72</u>	<u>6.69</u>	<u>9.05</u>	<u>8.82</u>	<u>8.90</u>	<u>9.39</u>	<u>10.84</u>	<u>12.46</u>	<u>14.01</u>	<u>15.38</u>	<u>17.05</u>

/a Jamalpur was a subdivision of Mymensingh until December 26, 1978.

/b Including Jamalpur from 1967/68 through 1981/82.

/c In some presentations of agricultural statistics, data for Mymensingh district are shown separately for Kishoreganj subdivision and for the rest of Mymensingh district; in this table, Jamalpur is included in Mymensingh agricultural district from 1967/68 through 1981/82.

Note: All district, division and country averages are unweighted averages of the wage rates in the respective constituent administrative units.

Source: Bangladesh Bureau of Statistics.

Table 9.11

GROWERS' PRICES FOR RAW JUTE, 1972/73 - 1983/84  
(Taka per maund)

	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84</u>
July	50.47	50.94	66.17	88.90	93.55	129.92	132.14	131.74	87.20	112.16	130.75	182.91
August	49.73	52.44	67.39	87.78	93.38	123.68	137.12	106.47	79.06	119.63	138.81	189.84
September	48.25	51.70	85.76	90.51	93.77	123.45	144.16	115.90	95.40	124.80	141.71	201.24
October	50.94	52.54	107.48	88.24	95.68	123.27	140.33	118.01	110.42	137.12	139.39	218.58
November	52.48	52.64	127.62	87.02	103.35	125.29	149.98	116.75	125.18	135.82	132.85	260.09
December	54.29	52.90	106.80	90.23	109.69	147.82	156.90	114.08	120.53	144.80	147.45	
January	54.52	53.54	94.09	96.39	118.16	179.14	151.60	114.94	116.78	146.81	159.49	
February	55.10	54.80	83.06	101.00	126.21	185.37	143.02	114.79	118.57	146.62	165.11	
March	55.33	53.31	81.77	103.70	130.22	186.00	125.81	108.84	118.71	144.62	168.05	
April	56.37	57.62	80.52	103.85	131.43	191.25	118.31	102.11	116.33	146.00	159.53	
May	55.72	61.12	83.31	105.81	135.64	189.00	123.00	110.70	117.19	146.65	172.11	
June	55.77	67.32	87.32	101.16	133.83	185.00	139.51	120.76	127.65	137.34	168.52	
<u>Annual Average</u>	<u>52.58</u>	<u>52.81</u>	<u>86.08</u>	<u>89.84</u>	<u>100.01</u>	<u>140.00</u>	<u>141.65</u>	<u>114.47</u>	<u>101.86</u>	<u>136.86</u>	<u>151.98</u>	

Notes: - Prices shown are combined weighted averages for white and tossa jute paid in the primary markets.  
- Growers' prices usually refer to non-standard maunds of 42 seers instead of the standard 40 seers.

Source: Bangladesh Jute Export Corporation.

Table 9.12

**AVERAGE WAGE RATE INDICES BY SECTORS (SUMMARY), 1963/64 - 1982/83**  
(1969/70 = 100)

Year	Nominal Indices					COL Index of Industrial Workers	Rural COL Index	Real Indices /a				
	General	Manufacturing	Construction	Agriculture	Fisheries			General	Manufacturing	Construction	Agriculture	Fisheries
1963/64	83.54	78.68	95.00	84.39	80.94	76.74	71.80	108.86	102.53	123.79	117.54	112.73
1964/65	87.87	82.42	104.01	86.67	83.83	81.03	..	108.44	101.72	128.36	..	..
1965/66	88.12	83.52	100.42	83.95	89.20	82.45	..	106.88	101.30	121.80	..	..
1966/67	94.32	88.83	100.38	98.49	95.08	90.88	92.31	103.79	97.74	110.45	106.70	103.01
1967/68	94.61	88.62	99.80	98.53	97.47	92.84	..	101.91	95.45	107.50	..	..
1968/69	97.99	92.45	104.76	97.34	102.95	96.17	..	101.89	96.13	108.93	..	..
1969/70	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1970/71	105.30	107.28	102.05	105.10	104.82	103.98	105.48	101.27	103.17	98.14	99.64	99.38
1971/72	106.50	109.56	108.37	99.72	105.30	108.12	124.32	98.50	101.33	100.23	80.22	84.71
1972/73	130.74	134.39	132.26	128.78	123.89	198.46	184.46	65.88	70.21	69.06	69.82	67.17
1973/74	173.07	161.23	201.10	185.61	156.18	268.03	259.91	64.57	60.95	76.18	71.42	60.10
1974/75	221.31	192.37	263.68	261.40	196.74	447.60	438.37	49.44	43.67	60.08	61.03	44.88
1975/76	243.97	204.90	305.31	279.17	225.56	364.60	381.60	66.91	56.71	84.78	73.16	59.11
1976/77	252.07	222.39	310.75	267.74	237.04	354.03	374.13	71.20	63.02	88.50	71.57	63.38
1977/78	279.81	251.30	333.89	311.63	250.95	419.27	434.38	66.74	59.94	76.64	71.75	57.78
1978/79	346.25	318.01	413.84	370.63	311.01	457.55	472.69	75.74	69.56	90.46	78.37	65.80
1979/80	432.90	389.04	491.69	443.31	451.43	525.68	548.71	82.45	74.10	93.63	80.80	82.28
1980/81	492.09	452.27	544.60	482.01	529.28	568.10	617.70	86.62	79.61	95.86	78.04	85.69
1981/82	566.16	515.25	616.30	566.88	617.15	656.15	696.61	86.35	78.56	93.98	81.38	88.59
1982/83	598.11	558.02	677.20	558.35	638.93	683.56	..	87.50	81.63	99.07	81.68	93.47

.. = not available.

/a The general, manufacturing and construction wage indices are deflated by the COL index for industrial workers, while the agriculture and fisheries wage indices are deflated by the rural COL index.

Source: Bangladesh Bureau of Statistics.

Table 9.13

COST OF A NORMATIVE MINIMUM DIETARY PATTERN AS RECOMMENDED BY THE FAO, 1963/64 - 1980/81

<u>Food Item</u>	<u>Ounces per person/day</u>	<u>Calories per person/day</u>	<u>Daily Cost (Taka)</u>						
			<u>1963/64</u>	<u>1966/67</u>	<u>1973/74</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1978/79</u>	<u>1980/81</u>
Rice <u>/a</u>	12.7	1,238	0.30	0.45	1.16	1.48	1.28	1.78	2.07
Wheat <u>/b</u>	1.3	124	0.02	0.03	0.04	0.06	0.07	0.09	0.11
Pulses	2.6	258	0.08	0.08	0.33	0.48	0.36	0.56	0.83
Gur & sugar <u>/c</u>	1.2	138	0.03	0.04	0.14	0.27	0.21	0.24	0.31
Milk	3.5	66	0.09	0.10	0.22	0.46	0.47	0.52	0.64
Meat <u>/d</u>	1.3	41	0.10	0.09	0.31	0.44	0.44	0.69	0.82
Fish & eggs	0.9	33	0.07	0.06	0.28	0.39	0.46	0.62	0.76
Fruits & vegetables <u>/e</u>	13.6	291	0.31	0.29	0.83	1.12	0.81	1.44	1.41
Oils & fats	0.6	143	0.15	0.09	0.25	0.36	0.31	0.44	0.57
<u>Total</u>	...	<u>2,332</u>	<u>1.15</u>	<u>1.23</u>	<u>3.56</u>	<u>5.06</u>	<u>4.41</u>	<u>6.38</u>	<u>7.50</u>
<u>Cost Index (1973/74 = 100)</u>	...	...	<u>32</u>	<u>35</u>	<u>100</u>	<u>142</u>	<u>124</u>	<u>179</u>	<u>211</u>

/a Price for medium quality rice is used in calculating cost.

/b Rice/wheat mix is based on total annual actual availability in Bangladesh.

/c Price of gur is used in calculating cost.

/d Price of beef is used in calculating cost.

/e Price of potatoes is used in calculating cost.

Note: The cost estimates for individual items are based on national average retail prices for these items.

Source: Bangladesh Bureau of Statistics' and mission estimates.

Table 10.1

**FOODGRAIN REQUIREMENTS AND SUPPLIES, 1972/73 - 1983/84**  
( '000 long tons, unless indicated otherwise)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84	Projected 1984/85
<b>Population, mid-year /a ('000)</b>	74,266	76,055	77,880	79,745	81,645	83,565	85,515	87,500	89,515	91,550	93,635	95,789	97,997
<b>Foodgrain Requirements /b</b>	<u>11,723</u>	<u>12,006</u>	<u>12,294</u>	<u>12,623</u>	<u>12,888</u>	<u>13,191</u>	<u>13,499</u>	<u>13,850</u>	<u>14,130</u>	<u>14,452</u>	<u>14,781</u>	<u>15,162</u>	<u>15,468</u>
<b>Domestic Production</b>													
Aus	2,273	2,802	2,859	3,230	3,011	3,103	3,288	2,809	3,217	3,218	3,018	3,150	3,200
Aman	5,587	6,699	6,000	7,045	6,906	7,422	7,429	7,303	7,877	7,095	7,483	8,100	8,400
Boro	2,070	2,220	2,250	2,286	1,650	2,239	1,929	2,427	2,539	3,102	3,490	3,600	3,850
Wheat	90	109	115	212	255	344	486	610	1,075	952	1,078	1,150	1,300
<b>Total, gross</b>	<u>10,022</u>	<u>11,830</u>	<u>11,224</u>	<u>12,773</u>	<u>11,822</u>	<u>13,107</u>	<u>13,132</u>	<u>13,349</u>	<u>14,738</u>	<u>14,367</u>	<u>15,122</u>	<u>16,000</u>	<u>16,750</u>
<b>Total, net /c</b>	9,018	10,647	10,102	11,496	10,640	11,796	11,819	12,014	13,264	12,930	13,610	14,400	15,075
<b>Crop Cycle Adjustments</b>													
(+) Boro carry-over /d	521	621	666	675	686	495	672	579	728	777	931	1,047	1,030
(+) Wheat carry-over /e	23	18	22	23	42	51	69	97	162	215	190	216	230
(-) Boro carry-over /d	621	666	675	686	495	672	579	728	777	931	1,047	1,080	1,155
(-) Wheat carry-over /e	18	22	23	42	51	69	97	162	215	190	216	230	260
<b>Foodgrain Supply, gross /f</b>	9,927	11,781	11,214	12,743	12,004	12,912	13,197	13,135	14,636	14,238	14,980	15,953	16,645
<b>Foodgrain Supply, net /g</b>	<u>8,934</u>	<u>10,603</u>	<u>10,093</u>	<u>11,469</u>	<u>10,804</u>	<u>11,621</u>	<u>11,877</u>	<u>11,822</u>	<u>13,172</u>	<u>12,814</u>	<u>13,482</u>	<u>14,358</u>	<u>14,980</u>
<b>Government Operations</b>													
(-) Government procurement	.	71	128	415	314	550	355	348	1,017	298	192	200	450
(+) Government distribution	2,618	1,728	1,757	1,669	1,473	1,847	1,797	2,402	1,522	2,036	1,935	1,900	1,800
<b>Foodgrain Availability /h</b>	<u>11,552</u>	<u>12,260</u>	<u>11,722</u>	<u>12,723</u>	<u>11,963</u>	<u>12,918</u>	<u>13,319</u>	<u>13,876</u>	<u>13,677</u>	<u>14,552</u>	<u>15,225</u>	<u>16,058</u>	<u>16,330</u>
Apparent average consumption per caput per day (ounces) /i	15.27	15.83	14.78	15.62	14.39	15.18	15.29	15.53	15.00	15.90	15.97	16.46	16.36
<b>Availability Gap/Surplus /j</b>	<u>-171</u>	<u>+254</u>	<u>-572</u>	<u>+100</u>	<u>-923</u>	<u>-273</u>	<u>-180</u>	<u>+26</u>	<u>-453</u>	<u>+100</u>	<u>+444</u>	<u>+896</u>	<u>+862</u>
<b>Government Operations</b>													
Opening stocks	274	297	214	749	823	376	591	209	779	1,229	625	630	688
(+) Domestic procurement	.	71	128	415	314	550	355	348	1,017	298	192	200	450
(+) Imports	2,825	1,670	2,292	1,477	780	1,678	1,146	2,739	1,059	1,236	1,844	1,850	1,650
(-) Internal dis- & sales	2,618	1,728	1,757	1,669	1,473	1,847	1,797	2,402	1,522	2,036	1,935	1,900	1,800
(-) Exports & r- in kind	.	.	.	.	.	.	.	.	.	20	.	.	.
(-) Losses	184	96	148	149	68	166	87	115	104	82	96	92	96
Closing stock	297	214	729	823	376	591	209	779	1,229	625	630	688	892

. = less than 500 tons.  
p = projected.

/a IBRD estimates, referring to January 1 of each year.

/b Corresponding to the Government's target of 15.5 ounces per head daily.

/c Gross production minus 10% for seed, feed and waste; this adjustment may be too small, as field observations indicate that the percentage of waste in private storage, processing and trade may be higher than implied in this official gross-to-net conversion factor.

/d Assuming that 30% of each boro crop harvested towards the end of the fiscal year is available for consumption during the following year.

/e Assuming that 20% of each wheat crop harvested towards the end of the fiscal year is available for consumption during the following year.

/f Gross production plus crop cycle adjustment.

/g Gross supply minus 10% for seed, feed and waste (see also footnote c above).

/h For consumption, stock build-up and other disposition in the private sector.

/i Including private stock build-up, and may be larger in years of private stock draw-down.

/j Relative to the Government's target of 15.5 ounces per head daily.

/k Based on actual arrivals as well as commitments, probable commercial purchases and shipping schedules known as of February 1982.

Source: Ministry of Food; Bangladesh Bureau of Statistics; World Food Programme, Dhaka; and mission estimates.

Table 10.2

AVAILABILITY, DISPOSITION AND STOCKS IN THE PUBLIC FOODGRAIN DISTRIBUTION SYSTEM 1972/73 - 1983/84  
(<sup>'000</sup> long tons)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	Projected 1983/84
Opening Stocks	274	297	214	749	823	376	591	209	779	1,229	625	630
Domestic Procurement	.	71	128	415	314	550	355	348	1,017	298	192	700
Imports	2,825	1,670	2,292	1,477	780	1,678	1,146	2,739	1,059	1,236	1,844	1,378
<u>Total Availability</u>	<u>3,099</u>	<u>2,038</u>	<u>2,634</u>	<u>2,641</u>	<u>1,917</u>	<u>2,604</u>	<u>2,092</u>	<u>3,296</u>	<u>2,855</u>	<u>2,763</u>	<u>2,661</u>	<u>2,708</u>
Statutory rationing	465	502	471	359	377	451	417	492	343	307	307	280
Priority categories /a	350	396	554	584	551	753	754	907	601	656	647	600
Modified rationing	1,592	777	578	496	288	353	312	385	179	483	368	280
Relief	207	52	161	110	33	30	45	57	50	70	84	50
Food-for-Work & Canal Digging	-	-	-	116	166	255	216	440	349	365	411	400
Marketing Operations /b	4	-	-	11	58	6	9	10	.	104	70	50
Open Market Sales /c	-	-	-	-	-	-	43	111	.	50	48	40
<u>Total Distribution</u>	<u>2,618</u>	<u>1,728</u>	<u>1,764</u>	<u>1,677</u>	<u>1,473</u>	<u>1,847</u>	<u>1,796</u>	<u>2,402</u>	<u>1,522</u>	<u>2,036</u>	<u>1,935</u>	<u>1,700</u>
Losses	184	96	148	149	68	166	87	115	104	82	96	80
Exports & repayments in kind	-	-	-	-	-	-	-	-	-	20	-	-
Closing Stocks	29,	214	729	823	376	591	209	779	1,229	625	630	928

. = less than 500 long tons.

/a Includes: essential priorities; other priorities; large employers; and direct sales to flour mills.

/b "Marketing operations" involve direct sale of grains to dealers at subsidized prices.

/c OMS in paddy and rice were initiated during 1981/82; wheat OMS began in 1978/79.

Source: Ministry of Food; Bangladesh Bureau of Statistics; World Food Programme, Dhaka; and mission estimates.



Table 10.3

STORAGE CAPACITY OF THE MINISTRY OF FOOD, 1983  
(in long tons; as of June 30, 1983)

<u>Division/District</u>	<u>Local Supply Depots</u>	<u>Central Storage Depots</u>	<u>Foodgrain Silos</u>	<u>Total</u>	<u>Additional Storage Capacity of Local Governments</u>
<u>Rajshahi</u>	354.619	69.260	26.248	450.127	16.250
Dinaipur	103.843	-	-	103.843	4.750
Rangpur	75.716	-	-	75.716	5.000
Bogra	45.668	34.200	26.248	106.116	2.250
Rajshahi	86.612	-	-	86.612	3.500
Pabna	42.780	35.060	-	77.840	750
<u>Khulna</u>	232.731	156.780	-	389.511	7,750
Kushtia	36.030	-	-	36.030	1.000
Jessore	45,956	-	-	45,956	1,500
Khulna	45.740	134.000	-	179.740	1,250
Barisal	58,725	22,780	-	81,505	2,500
Patuakhali	46.280	-	-	46,280	1,500
<u>Dhaka</u>	249,750	92,310	52,199	394,259	13,150
Jamalpur	31.540	-	-	31.540	1,250
Mymensingh	73,530	24,560	-	98,090	5,250
Tangail	27.640	-	-	27.640	2,250
Dhaka	57,620	67,750	52,199	177,569	1,750
Faridpur	59.420	-	-	59.420	2,650
<u>Chittagong</u>	225,370	133.880	156.117	515.367	18,500
Sylhet	70.560	-	-	70.560	8,000
Comilla	58.440	14,000	51.813	124,253	2,500
Noakhali	39.950	-	-	39.950	3,250
Chittagong	40,620	119,880	104,304	264,804	3,000
Chittagong Hill Tracts	15.800	-	-	15.800	1,750
<u>Total</u>	<u>1,062.470</u>	<u>452,230</u>	<u>234,564</u>	<u>1,749,264</u>	<u>55,650</u>

Note: Storage capacity of hired godowns at LSD sites is not included.

Source: Ministry of Food.

Table 10.4

LOCATION, CAPACITY AND CAPABILITIES OF FOODCRAIN SILOS, 1984

<u>Silos</u>	<u>Location (District)</u>	<u>Storage Capacity (tons)/a</u>			<u>Receiving Capability</u>		<u>Dispatch Capability</u>	
		<u>Silo</u>	<u>Godowns</u>	<u>Total</u>	<u>Bulk</u>	<u>Bag/b</u>	<u>Bulk</u>	<u>Bag</u>
<u>Chittagong</u>	Chittagong	103,804 (100,000)	500	104,304	Water	-	Water Rail /c Truck /f	Rail /c Truck
<u>Ashuganj</u>	Comilla	51,313 (50,000)	500	51,813	Water Rail	- -	Rail /c Truck /f	Water Rail /c Truck
<u>Narayanganj</u>	Dhaka	51,699 (50,000)	500	52,199	Water Rail	- -	Rail /c Truck /f	Water Rail /c
<u>Santahar</u>	Bogra	26,248	-	26,248	Rail Truck	- -	Rail /d Truck /f	Rail /d Truck

/a Nominal silo capacity is indicated in parentheses.

/b All silos could technically receive grain in bags if necessary, but the actual loading into the silo would then have to be done in bulk from the opened bags. This is common practice at Santahar (see footnote e below).

/c Meter gauge.

/d Meter gauge and broad gauge.

/e Although the silos are not designed to receive grains from trucks in bulk (or bags), the rail receiving pit at Santahar has been used for this purpose. Grain is delivered to Santahar in bags which are then opened to permit the silo to receive in bulk. The same could be done, if necessary, at Narayanganj and Ashuganj.

/f Although technically possible, dispatch in bulk by truck is not likely to be done at any silo due to the high risk of subsequent pilferage in transit.

Source: Ministry of Food.

Table 10.5

LOCATION AND CAPACITY OF CENTRAL STORAGE DEPOTS (CSDs), 1983  
(as of September 15, 1983)

<u>CSD</u>	<u>Location Division/District</u>	<u>Government-owned Godowns</u>		<u>Hired Godowns</u>		<u>All Godowns</u>	
		<u>Number</u>	<u>Capacity (tons)</u>	<u>Number</u>	<u>Capacity (tons)</u>	<u>Number</u>	<u>Capacity (tons)</u>
Santahar Molladuli	<u>Rajshahi</u>	83	65,500	-	-	83	65,500
	Bogra	43	31,000	-	-	43	31,000
	Pabna	40	34,500	-	-	40	34,500
Khulna Moheswarpasha Barisal	<u>Khulna</u>	168	146,602	-	-	168	146,602
	Khulna	81	64,995	-	-	81	64,995
	Khulna	59	58,827	-	-	59	58,827
	Barisal	28	22,780	-	-	28	22,780
Mymensingh Dhaka Tejgaon Narayanganj	<u>Dhaka</u>	136	85,595	2	1,730	138	87,325
	Mymensingh	44	24,560	-	-	44	24,560
	Dhaka	17	8,500	-	-	17	8,500
	Dhaka	40	31,900	-	-	40	31,900
	Dhaka	35	20,635	2	1,730	37	22,365
Chandpur Dewanhat Halishahar	<u>Chittagong</u>	149	132,445	-	-	149	132,445
	Comilla	13	12,092	-	-	13	12,092
	Chittagong	46	39,600	-	-	46	39,600
	Chittagong	90	80,753	-	-	90	80,753
<u>Total</u>		<u>536</u>	<u>430,142</u>	<u>2</u>	<u>1,730</u>	<u>538</u>	<u>431,872</u>

Source: Ministry of Food.

Table 10.6

LOCATION AND CAPACITY OF LOCAL SUPPLY DEPOTS (LSDs), 1983  
(as of June 30, 1983)

<u>Division/District</u>	<u>Number of LSDs</u>	<u>Number of Godowns</u>	<u>Nominal Capacity (tons)</u>	<u>Number of Thanas</u>			
				<u>Total</u>	<u>With LSD or CSD</u>	<u>With more than one LSD/CSD</u>	<u>Without LSD or CSD</u>
<u>Rajshahi</u>	<u>169</u>	<u>708</u>	<u>364,119</u>	<u>123</u>	<u>118</u>	<u>42</u>	<u>5</u>
Dinaipur	41	213	103,843	23	23	14	-
Rangpur	42	163	84,716	36	33	6	3
Bogra	24	82	45,668	15	15	10	-
Rajshahi	44	165	87,112	32	32	10	-
Pabna	18	85	42,780	17	15	2	2
<u>Khulna</u>	<u>128</u>	<u>504</u>	<u>234,731</u>	<u>99</u>	<u>94</u>	<u>27</u>	<u>5</u>
Kushtia	16	74	36,030	12	12	4	-
Jessore	28	92	45,956	21	21	7	-
Khulna	28	101	45,740	25	23	5	2
Barisal	32	132	58,724	29	27	6	2
Patuakhali	24	105	47,280	12	11	5	1
<u>Dhaka</u>	<u>135</u>	<u>502</u>	<u>252,250</u>	<u>132</u>	<u>111</u>	<u>27</u>	<u>21</u>
Jamalpur	13	66	31,540	12	12	2	-
Mymensingh	47	154	76,030	35	34	13	1
Tangail	13	55	27,640	11	10	2	1
Dhaka	31	112	57,620	48	30	4	18
Faridpur	31	112	59,420	26	25	6	1
<u>Chittagong</u>	<u>155</u>	<u>450</u>	<u>226,870</u>	<u>134</u>	<u>121</u>	<u>35</u>	<u>13</u>
Sylhet	50	142	71,060	37	37	14	-
Comilla	34	112	58,440	26	26	7	-
Noakhali	22	79	40,950	16	16	5	-
Chittagong	22	84	40,620	25	19	5	6
Chittagong Hill Tracts	22	33	12,800	30	23	4	7
<u>Total</u>	<u>587</u>	<u>2,164</u>	<u>1,077,970</u>	<u>488</u>	<u>444</u>	<u>131</u>	<u>44</u>

Source: Ministry of Food.

Table 10.7

ESTIMATED GOVERNMENT FOODGRAIN STOCKS (END OF MONTH), 1972/73 - 1983/84  
(<sup>000</sup> long tons)

<u>Month</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84</u>
July	456	218	349	661	768	415	584	383	1,026	1,235	721	789
August	362	199	386	635	714	558	577	601	1,225	1,198	870	855
September	332	223	206	601	644	626	559	818	1,268	1,388	804	
October	214	330	152	649	547	547	674	709	1,274	1,343	695	
November	219	267	130	707	437	522	823	677	1,236	1,062	705	
December	136	267	181	902	420	714	848	726	1,347	987	866	
January	214	189	319	949	503	756	767	642	1,388	907	904	
February	535	171	224	990	509	688	688	502	1,324	685	818	
March	493	138	252	931	407	627	502	558	1,255	610	684	
April	374	182	282	822	304	557	424	470	1,252	568	640	
May	298	210	438	802	296	611	289	582	1,169	514	623	
June	297	214	729	823	376	591	209	779	1,229	615	630	
-----												
Average	327	217	305	789	494	601	579	621	1,248	926	743	
High	535	330	729	990	768	756	848	818	1,388	1,388	904	
Low	136	138	130	601	296	415	209	383	1,026	514	623	
-----												

Source: Ministry of Food.

Table 10.8

FOODGRAIN PROCUREMENT PRICES, 1969 - 1984  
(in Taka per maund)

Year	Effective Date/a	Aus		Rice/Paddy			Boro/IRRI		Wheat
		Paddy	Rice	Paddy	Coarse Rice	Medium Rice	Paddy	Rice	
1969/70	Jan. 1, 1970/b	---	---	18.0 R 19.0 B	29.41 R 30.96 B	29.79 R 31.37 B	---	---	---
1970/71	Jan. 1, 1971	---	---	*	*	*	---	---	---
1971/72	Jan. 15, 1972/c	---	---	23.0	37.40	37.85	---	---	---
1972/73	Dec. 14, 1972	---	---	33.0	53.00	54.00	---	---	---
1973/74	Nov. 15, 1973 Jan. 2, 1974/d	---	---	45.0 45.0+ T	71.69 71.69+ T	72.63 72.63+ T	---	---	---
1974/75	Nov. 15, 1974/e Apr. 21, 1975	---	---	74.0+3.0 *	118.0+3.0 *	120.0+3.0 *	74.0+3.0	118.0+3.0	---
1975/76	Aug. 1, 1975 Apr. 1, 1976	74.0+3.0 *	118.0+3.0 *	* *	* *	* *	* *	* *	72.0+3.0
1976/77	Sept. 14, 1976 Feb. 19, 1977/f Apr. 1, 1977 May 1, 1977	70.0+3.0 * * *	112.0+3.0 * * *	* 74.0+4.0 * *	* 118.0+4.0 * *	* 120.0+4.0 * *	* * * 70.0+4.0	* * * 112.0+4.0	* * 74.0+4.0 *
1977/78	Aug. 1, 1977 Nov. 15, 1977 May 1, 1978	70.0+4.0 * *	112.0+4.0 * *	* 80.0+4.0 *	* 128.0+4.0 *	* 130.0+4.0 *	* * 80.0+4.0	* * 128.0+4.0	* 80.0+4.0 *
1978/79	Aug. 1, 1978 Apr. 5, 1979 May 2, 1979	80.0+4.0 * 86.0+4.0	128.0+4.0 * 128.0+4.0	* * *	* * *	* * *	* * 86.0+4.0	* * 136.0+4.0	* 86.0+4.0 *
1979/80	Nov. 15, 1979 Nov. 15, 1979/g	* 105.0+5.0	* 165.0+5.0	96.0+4.0 105.0+5.0	154.0+4.0 165.0+5.0	.../g ...	* 105.0+5.0	* 165.0+5.0	* 105.0+5.0
1980/81	Nov. 4, 1980	110.0+5.0	170.0+5.0	110.0+5.0	170.0+5.0	...	110.0+5.0	170.0+5.0	110.0+5.0
1981/82	Dec. 7, 1981	119.0+5.0	185.0+5.0	119.0+5.0	185.0+5.0	...	119.0+5.0	185.0+5.0	119.0+5.0
1982/83	Nov. 7, 1982 May 1, 1983	* 130.0+5.0	* 205.0+5.0	130.0+5.0 *	205.0+5.0 *	... ...	* 130.0+5.0	* 205.0+5.0	* 130.0+5.0
1983/84	Nov. 15, 1983	*	*	139.0+5.0	220.0+5.0	...	139.0+5.0	220.0+5.0	139.0+5.0

--- = no procurement.  
... = no longer applicable.  
\* = no price change.

R = Regular.  
B = 5-mile border belt.  
T = Transport Bonus (variable; see footnote d).

/a The announcement of procurement prices is usually (although not always) made prior to sowing/planting, while the effective date generally denotes the date when government purchases at the announced prices will commence.

/b Different procurement prices were set for the 5-mile border belt than for the rest of the country in order to encourage procurement and discourage smuggling into India.

/c The procurement price differential for the border belt was eliminated effective Jan. 15, 1972.

/d Effective Jan. 2, 1974, a "transport bonus" was paid to farmers and traders delivering grains to the purchasing centers. The amount of the bonus depended on the distance travelled to reach the center: Paisa 50 for up to 5 miles, Paisa 75 for 5-10 miles, and Taka 1 for over 10 miles.

/e The variable transport bonus was abolished and replaced by a single uniform transport bonus of Taka 3, effective with the procurement price increase of Nov. 15, 1974.

/f Effective Feb. 19, 1977, the transport bonus was increased to Taka 4.

/g The higher price quotation for medium quality rice was abolished effective Nov. 15, 1979.

/h The Government changed the previously announced procurement prices on Nov. 11, i.e., before they became effective. At the same time the transport bonus was increased to Taka 5.

Source: Ministry of Food.

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Table 10.9

PROCUREMENT OF FOODGRAINS BY DISTRICT (SUMMARY), 1974/75 - 1982/83  
(in long tons of rice equivalent)

<u>Division/District</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	73,130	196,813	175,009	236,803	164,580	209,742	482,009	174,117	121,342
Dinajpur	34,213	79,233	75,160	89,458	65,859	61,205	190,455	87,126	54,771
Rangpur	16,252	41,990	32,675	51,419	20,185	37,499	82,315	24,609	26,285
Bogra	8,368	23,749	19,944	26,676	19,320	33,012	50,479	13,576	20,498
Rajshahi	13,686	43,999	42,352	65,200	54,658	58,671	122,793	41,780	14,416
Pabna	611	7,842	4,878	4,050	4,558	19,355	35,967	7,026	5,372
<u>Khulna</u>	33,428	87,535	44,653	111,259	40,776	44,287	108,035	7,641	12,018
Kushtia	1,066	8,878	3,079	2,188	3,106	9,177	10,279	1,062	340
Jessore	1,733	14,827	3,074	7,793	5,652	8,745	8,130	115	2,663
Khulna	10,511	21,778	10,789	15,016	2,118	6,865	25,914	1,986	1,014
Barisal	4,029	15,776	13,627	30,310	11,318	5,837	27,039	612	1,982
Patuakhali	16,089	26,276	14,084	55,952	18,582	13,663	36,673	3,866	6,019
<u>Dhaka</u>	9,593	63,131	41,213	90,305	64,220	55,179	201,135	64,257	31,383
Jamalpur /a	}	}	}	}	3,771	8,520	35,076	7,650	5,460
Mymensingh	18,828	52,557	37,898	86,341	47,002	28,204	99,590	29,067	17,934
Tangail	202	2,551	365	1,550	1,938	4,788	22,869	5,644	2,200
Dhaka	526	4,485	1,518	1,705	10,655	11,487	38,235	21,611	5,278
Faridpur	37	3,538	1,432	709	854	2,180	5,365	5,365	511
<u>Chittagong</u>	11,711	67,478	52,731	112,073	85,587	39,269	225,554	52,405	27,337
Sylhet	4,049	33,376	28,712	39,807	34,705	13,512	92,320	27,234	12,164
Comilla	455	13,326	5,953	19,016	25,868	16,372	41,725	13,410	8,234
Noakhali	2,627	11,587	9,818	22,746	8,592	2,577	45,844	1,142	3,426
Chittagong	3,950	8,270	7,128	25,884	12,575	4,417	29,561	3,296	1,640
Chittagong Hill Tracts	630	919	1,120	4,620	3,847	2,391	16,104	7,323	1,873
<u>Total</u>	<u>127,862</u>	<u>414,957</u>	<u>313,606</u>	<u>550,440</u>	<u>355,163</u>	<u>348,477</u>	<u>1,016,733</u>	<u>298,240</u>	<u>192,080</u>

/a Jamalpur was a subdivision of Mymensingh until December 26, 1978.

Note: All grains procured are shown here expressed in terms of "rice equivalent": i.e., 1 unit of wheat equals 1 unit of cleaned rice and 3 units of paddy procured equal 2 units of cleaned rice. (For 1974/75, a paddy/rice conversion ratio of 1 to 0.65 was used.)

Source: Ministry of Food.

Table 10.10

PROCUREMENT OF FOODGRAINS BY CROP AND TYPE (SUMMARY), 1974/75 - 1982/83  
(In maunds)

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
<u>Aus, total</u>	-	1,698,730	110,594	43,104	630,967	-	2,366,303	528,209	26,922
- Paddy	-	2,389,643	76,665	59,601	805,896	-	2,270,024	670,263	...
(= rice equivalent)	(-)	(1,593,095)	(51,110)	(39,734)	(537,264)	(-)	(1,513,349)	(446,842)	...
- Rice	-	105,635	4,187	3,370	93,703	-	852,954	81,367	...
<u>Aman, total</u>	3,460,884	9,184,884	8,259,880	13,562,032	5,657,747	4,776,550	13,627,391	3,170,309	2,541,922
- Paddy	4,861,027	11,511,127	8,704,043	14,244,458	6,643,882	6,425,506	17,355,860	4,606,705	...
(= rice equivalent)	(3,240,685)	(7,674,085)	(5,802,695)	(9,496,305)	(4,429,255)	(4,283,671)	(11,970,573)	(3,071,137)	...
- Rice	220,199	1,510,799	2,457,185	4,065,727	1,228,492	492,879	1,656,818	99,172	...
<u>Boro/IRRI, total</u>	291,222	157,722	144,721	1,000,798	2,262,385	1,332,327	6,858,551	4,042,130	2,017,667
- Paddy	430,726	235,251	174,478	1,392,472	2,856,767	1,802,660	8,340,936	5,690,224	...
(= rice equivalent)	(287,151)	(156,834)	(116,319)	(928,315)	(1,904,511)	(1,201,773)	(5,560,624)	(3,793,483)	...
- Rice	4,062	888	28,402	80,483	357,874	130,554	1,297,927	248,647	...
<u>Rice, total</u>	3,752,095	11,146,484	8,459,898	14,613,934	8,551,099	6,108,877	22,852,246	7,740,648	4,586,511
- Paddy	5,291,753	14,293,743	8,955,286	15,696,531	10,306,545	8,228,166	28,566,820	10,967,152	...
(= rice equivalent)	(3,527,835)	(9,529,162)	(5,970,124)	(10,464,354)	(6,871,030)	(5,485,444)	(19,044,547)	(7,311,462)	...
- Rice	224,260	1,617,322	2,489,774	4,149,580	1,680,069	623,433	3,807,699	423,186	...
<u>Wheat</u>	-	181,358	77,147	300,337	1,352,997	3,363,928	4,775,174	359,459	642,221
<u>Foodgrains, total (rice equivalent)</u>	3,752,095	11,327,842	8,537,045	14,914,271	9,904,096	9,472,805	27,627,420	8,100,107	5,228,732
Of which: paddy (%)	94.0	84.1	69.9	70.2	69.4	57.9	68.9	90.3	...
milled rice (%)	6.0	14.3	29.2	27.8	17.0	6.6	13.8	5.3	...
wheat (%)	-	1.6	0.9	2.0	13.7	35.5	17.3	4.4	...
<u>Foodgrains, total (by weight)</u>	5,516,013	16,092,423	11,522,107	20,146,448	13,339,611	12,215,527	37,149,693	11,755,837	...
Of which: paddy (%)	95.9	88.8	77.7	77.9	77.3	67.4	76.9	95.3	...
milled rice (%)	4.1	10.1	21.6	20.6	12.6	5.1	10.2	3.7	...
wheat (%)	-	1.1	0.7	1.5	10.1	27.5	12.9	3.0	...

1 maund = 82.29 lbs.

Source: Ministry of Food.



Table 10.11

PROCUREMENT OF RICE AND PADDY BY DISTRICT (SUMMARY), 1974/75 - 1982/83  
(in long tons of rice equivalent)

<u>Division/District</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	<u>73,130</u>	<u>194,304</u>	<u>173,382</u>	<u>231,841</u>	<u>142,723</u>	<u>130,510</u>	<u>352,132</u>	<u>166,246</u>	<u>105,924</u>
Dinajpur	34,213	77,868	75,051	88,544	59,211	47,703	152,254	85,124	48,502
Rangpur	16,252	41,978	32,656	51,307	17,190	24,397	54,445	22,080	21,022
Bogra	8,368	22,803	19,400	24,947	12,681	11,692	25,192	13,101	18,004
Rajshahi	13,686	43,846	41,992	64,326	50,748	43,164	104,154	39,452	5,144
Pabna	611	7,809	4,274	2,717	2,893	3,554	16,087	6,400	4,151
<u>Khulna</u>	<u>33,428</u>	<u>86,824</u>	<u>43,930</u>	<u>106,361</u>	<u>32,550</u>	<u>30,206</u>	<u>102,475</u>	<u>7,176</u>	<u>9,003</u>
Kushtia	1,066	8,213	2,790	612	668	1,447	6,907	507	108
Jessore	1,733	14,781	2,640	4,481	430	3,230	6,108	115	65
Khulna	10,511	21,778	10,789	15,006	1,555	6,152	25,731	1,096	822
Barisal	4,629	15,776	13,627	30,310	11,315	5,795	26,971	612	1,978
Patuakhali	16,089	26,276	14,084	55,952	18,582	13,663	36,673	3,266	6,010
<u>Dhaka</u>	<u>9,593</u>	<u>62,878</u>	<u>41,104</u>	<u>89,902</u>	<u>59,721</u>	<u>37,973</u>	<u>175,151</u>	<u>61,591</u>	<u>29,180</u>
Jamalpur /a					3,759	5,654	27,145	7,052	6,730
Mymensingh	18,828	152,533	137,874	186,299	46,894	27,502	98,000	27,687	15,920
Tangail	202	2,551	315	1,331	1,558	1,899	15,473	5,487	1,171
Dhaka	526	4,485	1,518	1,633	7,274	2,539	30,939	21,202	5,930
Faridpur	37	3,309	1,397	639	236	370	3,504	122	320
<u>Chittagong</u>	<u>11,711</u>	<u>64,289</u>	<u>52,356</u>	<u>111,303</u>	<u>70,109</u>	<u>26,063</u>	<u>211,169</u>	<u>50,178</u>	<u>23,381</u>
Sylhet	4,049	33,376	28,708	39,754	34,214	13,271	90,605	27,129	11,851
Comilla	455	10,137	5,502	18,299	10,881	3,530	29,257	11,795	4,501
Noakhali	2,627	11,587	9,818	22,746	8,502	2,473	45,735	625	3,426
Chittagong	3,950	8,270	7,128	25,884	12,575	4,417	29,469	3,296	5,066
Chittagong Hill Tracts	630	919	1,120	4,620	3,847	2,372	16,103	7,323	1,873
<u>Total</u>	<u>127,862</u>	<u>408,295</u>	<u>310,772</u>	<u>539,407</u>	<u>305,103</u>	<u>224,842</u>	<u>840,027</u>	<u>285,101</u>	<u>167,488</u>

/a Jamalpur was a subdivision of Mymensingh until December 31, 1978.

Note: Rice is procured in the form of paddy as well as of milled/husked rice. Unless otherwise specified, data concerning the procurement of rice and paddy are uniformly expressed in terms of "rice equivalent", where the tonnage of paddy procured is converted into "rice equivalent" using a conversion ratio of 3:2.

Source: Ministry of Food.

Table 10.12

PROCUREMENT OF AUS RICE AND PADDY BY DISTRICT, 1975/76 - 1982/83  
(in long tons of rice equivalent)

<u>Division/District</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	<u>24,555</u>	<u>1,903</u>	<u>495</u>	<u>1,890</u>	-	<u>19,708</u>	<u>12,137</u>	<u>912</u>
Dinajpur	13,954	1,801	16	980	-	16,613	11,147	886
Rangpur	2,088	11	-	44	-	1,304	312	1
Bogra	4,555	91	3	6	-	41	90	8
Rajshahi	3,054	-	428	824	-	1,741	581	17
Pabna	904	-	48	36	-	9	7	-
<u>Khulna</u>	<u>9,387</u>	<u>5</u>	<u>19</u>	<u>714</u>	-	<u>16,799</u>	<u>422</u>	<u>6</u>
Kushtia	2,786	5	9	268	-	4,316	257	-
Jessore	26	-	10	191	-	2,381	100	-
Khulna	445	-	-	105	-	2,957	65	-
Barisal	142	-	-	137	-	4,983	-	6
Patuakhali	288	-	-	13	-	2,162	-	-
<u>Dhaka</u>	<u>40</u>	<u>124</u>	<u>21</u>	<u>1,221</u>	-	<u>16,666</u>	<u>2,496</u>	<u>68</u>
Jamalpur /a	-	-	-	133	-	2,416	33	-
Mymensingh	6	124	20	1,039	-	8,987	816	66
Tangail	-	-	-	46	-	116	4	-
Dhaka	-	-	1	3	-	3,852	1,603	2
Faridpur	34	-	-	-	-	1,295	40	-
<u>Chittagong</u>	<u>9,101</u>	<u>-</u>	<u>1,048</u>	<u>14,922</u>	-	<u>33,680</u>	<u>4,348</u>	<u>3</u>
Sylhet	9,013	-	735	9,625	-	13,504	1,364	-
Comilla	11	-	1	96	-	1,785	616	-
Noakhali	-	-	-	701	-	14,050	627	3
Chittagong	77	-	-	3,490	-	2,146	341	-
Chittagong Hill Tracts	-	-	312	1,010	-	2,195	1,400	-
<u>Total</u>	<u>43,083</u>	<u>2,032</u>	<u>1,583</u>	<u>18,747</u>	<u>-</u>	<u>86,853</u>	<u>12,403</u>	<u>989</u>

/a Jamalpur was a subdivision of Mymensingh until December 31, 1978.

Note: Rice is procured in the form of paddy as well as of milled/husked rice. Unless otherwise specified, data concerning the procurement of rice and paddy are uniformly expressed in terms of "rice equivalent", where the tonnage of paddy procured is converted into "rice equivalent" using a conversion ratio of 3:2.

Source: Ministry of Food.

Table 10.13

PROCUREMENT OF AMAN RICE AND PADDY BY DISTRICT, 1975/76 - 1982/83  
(in long tons of rice equivalent)

<u>Division/District</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<b>Rajshahi</b>	<u>165,577</u>	<u>171,464</u>	<u>230,252</u>	<u>125,081</u>	<u>122,633</u>	<u>262,658</u>	<u>107,091</u>	<u>60,308</u>
Dina jpur	63,914	73,250	88,428	56,581	47,399	122,766	61,160	36,537
Rangpur	38,822	32,644	51,296	16,855	24,376	44,341	20,869	15,847
Bogra	18,248	19,318	24,831	10,305	11,162	16,391	3,129	4,422
Rajshahi	37,694	41,978	63,092	39,897	37,200	72,266	21,499	3,398
Pabna	6,899	4,274	2,605	1,443	2,496	6,894	434	104
<b>Khulna</b>	<u>76,847</u>	<u>43,925</u>	<u>104,832</u>	<u>30,300</u>	<u>29,985</u>	<u>77,248</u>	<u>5,945</u>	<u>8,361</u>
Kushtia	5,627	2,785	603	89	1,341	1,006	5	53
Jessore	8,385	2,640	4,465	226	3,237	3,639	15	65
Khulna	21,333	10,789	14,978	1,284	6,145	20,684	1,447	258
Barisal	15,514	13,627	28,834	10,150	5,599	17,666	612	1,966
Patuakhali	25,988	14,084	55,952	18,551	13,663	34,253	3,866	6,019
<b>Dhaka</b>	<u>54,728</u>	<u>37,815</u>	<u>72,054</u>	<u>26,004</u>	<u>17,044</u>	<u>66,785</u>	<u>1,414</u>	<u>11,162</u>
Jamalpur /a				1,990	4,689	14,194	863	1,502
Mymensingh	14,639	134,585	168,826	22,922	10,330	41,480	492	9,022
Tangail	2,534	315	1,029	78	802	3,102	4	61
Dhaka	4,304	1,518	1,577	901	846	7,309	21	249
Faridpur	3,251	1,397	622	113	377	700	34	328
<b>Chittagong</b>	<u>45,352</u>	<u>50,220</u>	<u>93,628</u>	<u>24,723</u>	<u>5,901</u>	<u>94,606</u>	<u>2,021</u>	<u>13,549</u>
Sylhet	16,346	27,679	23,949	5,866	1,176	29,535	346	5,365
Comilla	8,786	5,582	17,688	2,906	1,426	8,585	18	2,092
Noakhali	11,297	9,818	22,746	7,491	1,666	29,069	8	3,405
Chittagong	8,019	6,042	25,192	6,548	505	17,065	66	1,222
Chittagong Hill Tracts	1904	1,099	4,053	1,912	1,178	10,352	1,583	1,465
Bandarban /b	}	}	}	}	}	}	}	}
<b>Total</b>	<u>342,504</u>	<u>303,424</u>	<u>500,766</u>	<u>206,108</u>	<u>175,563</u>	<u>501,297</u>	<u>116,471</u>	<u>93,380</u>

/a Jamalpur was a subdivision of Mymensingh until December 26, 1978.

/b Bandarban was a subdivision of the Chittagong Hill Tracts until 1982.

**Note:** Rice is procured in the form of paddy as well as of milled/husked rice. Unless otherwise specified, data concerning the procurement of rice and paddy are uniformly expressed in terms of "rice equivalent", where the tonnage of paddy procured is converted into "rice equivalent" using a conversion ratio of 3:2.

Source: Ministry of Food.

Table 10.14

PROCUREMENT OF BORO/IRRI RICE AND PADDY BY DISTRICT, 1975/76 - 1982/83  
(in long tons of rice equivalent)

<u>Division/District</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	<u>4,172</u>	<u>15</u>	<u>1,094</u>	<u>15,752</u>	<u>7,877</u>	<u>69,766</u>	<u>47,081</u>	<u>44,704</u>
Dina jpur	-	-	100	1,650	304	12,875	12,817	11,070
Rangpur	1,068	1	11	291	21	8,800	899	5,185
Bogra	-	-	113	2,370	530	8,760	9,882	13,664
Rajshahi	3,098	14	806	10,027	5,964	30,147	17,372	10,729
Pabna	6	-	64	1,414	1,058	9,184	6,048	4,047
<u>Khulna</u>	<u>590</u>	<u>-</u>	<u>1,510</u>	<u>1,536</u>	<u>311</u>	<u>8,428</u>	<u>809</u>	<u>636</u>
Kushtia	-	-	-	311	106	1,670	335	55
Jessore	470	-	6	13	2	88	-	-
Khulna	-	-	28	166	7	2,090	474	575
Barisal	120	-	1,476	1,028	196	4,322	-	6
Patuakhali	-	-	-	18	-	258	-	-
<u>Dhaka</u>	<u>8,110</u>	<u>3,165</u>	<u>17,827</u>	<u>32,496</u>	<u>20,929</u>	<u>91,700</u>	<u>57,681</u>	<u>17,950</u>
Jamalpur /a	} 8,110	} 3,165	} 17,827	} 1,636	} 965	} 10,535	} 6,197	} 5,228
Mymensingh	} 7,888	} 3,165	} 17,453	22,933	17,172	47,533	26,379	7,832
Tangail	17	-	302	1,434	1,097	12,255	5,479	1,110
Dhaka	181	-	55	6,370	1,693	19,778	19,578	3,779
Faridpur	24	-	17	123	2	1,599	48	1
<u>Chittagong</u>	<u>9,836</u>	<u>2,136</u>	<u>16,627</u>	<u>30,464</u>	<u>20,162</u>	<u>82,883</u>	<u>43,809</u>	<u>9,829</u>
Sylhet	8,017	1,029	15,070	18,723	12,145	47,566	25,419	6,486
Comilla	1,340	-	610	7,879	2,104	18,884	11,161	2,499
Noakhali	290	-	-	400	807	2,616	-	18
Chittagong	174	1,086	692	2,537	3,912	10,258	2,889	418
Chittagong Hill Tracts	} 15	} 21	} 255	} 925	} 1,194	} 3,556	} 4,340	} 254
Bandarban /b	} }	} }	} }	} }	} }	} }	} }	} 154
<u>Total</u>	<u>22,708</u>	<u>5,316</u>	<u>37,058</u>	<u>80,248</u>	<u>49,279</u>	<u>252,777</u>	<u>149,317</u>	<u>74,119</u>

/a Jamalpur was a subdivision of Mymensingh until December 31, 1978.

/b Bandarban was a subdivision of the Chittagong Hill Tracts until 1982.

Note: Rice is procured in the form of paddy as well as of milled/husked rice. Unless otherwise specified, data concerning the procurement of rice and paddy are uniformly expressed in terms of "rice equivalent", where the tonnage of paddy procured is converted into "rice equivalent" using a conversion ratio of 3:2.

Source: Ministry of Food.

Table 10.15

PROCUREMENT OF WHEAT BY DISTRICT, 1975/76 - 1982/83  
(in long tons)

<u>Division/District</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>
<u>Rajshahi</u>	<u>2,509</u>	<u>1,627</u>	<u>4,962</u>	<u>21,857</u>	<u>79,232</u>	<u>129,877</u>	<u>7,871</u>	<u>15,418</u>
Dinajpur	1,365	109	914	6,648	13,502	38,201	2,002	6,269
Rangpur	12	19	112	2,995	13,102	27,870	2,529	5,252
Bogra	946	535	1,729	6,639	21,320	25,287	475	240
Rajshahi	153	360	874	3,910	15,507	18,639	2,328	272
Pabna	33	604	1,333	1,665	15,801	19,880	537	1,221
<u>Khulna</u>	<u>711</u>	<u>723</u>	<u>4,898</u>	<u>8,226</u>	<u>13,991</u>	<u>5,560</u>	<u>465</u>	<u>3,015</u>
Kushtia	665	289	1,576	2,438	7,730	3,287	465	232
Jessore	46	434	3,312	5,222	5,506	2,022	-	2,598
Khulna	-	-	10	563	713	183	-	181
Barisal	-	-	-	3	42	68	-	4
Patuakhali	-	-	-	-	-	-	-	-
<u>Dhaka</u>	<u>253</u>	<u>109</u>	<u>403</u>	<u>4,499</u>	<u>17,206</u>	<u>25,984</u>	<u>2,666</u>	<u>1,203</u>
Jamalpur /a	-	-	-	12	2,866	7,931	557	730
Mymensingh	124	124	142	108	702	1,590	1,380	14
Tangail	-	50	219	380	2,889	7,396	157	29
Dhaka	-	-	72	3,381	8,948	7,296	409	248
Faridpur	229	35	70	618	1,801	1,771	163	182
<u>Chittagong</u>	<u>3,189</u>	<u>375</u>	<u>770</u>	<u>15,478</u>	<u>13,206</u>	<u>14,385</u>	<u>2,227</u>	<u>3,956</u>
Sylhet	-	4	53	491	241	1,715	105	313
Comilla	3,189	371	717	14,978	12,842	12,468	1,615	3,643
Noakhali	-	-	-	-	104	109	507	-
Chittagong	-	-	-	-	-	92	-	-
Chittagong Hill Tracts	}-	}-	}-	}-	119	11	}-	}-
Bandarban /b	}	}	}	}	}	}	}	}
<u>Total</u>	<u>6,662</u>	<u>2,834</u>	<u>11,033</u>	<u>50,060</u>	<u>123,635</u>	<u>175,806</u>	<u>13,229</u>	<u>23,592</u>

/a Jamalpur was a subdivision of Mymensingh until December 1978.

/b Bandarban was part of the Chittagong Hill Tracts until 1982.

Source: Ministry of Food.

Table 10.16

## WHEAT PRODUCTION AND PROCUREMENT, 1975/76 - 1982/83

Division/District	Production as Percentage of Country Total								Procurement as Percentage of Country Total								Procurement as Percentage of Production								
	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	
<b>Rajshahi</b>	39.36	37.50	39.72	43.53	54.61	55.79	46.92	49.62	37.66	37.41	64.97	43.66	64.08	73.88	59.50	65.35	2.97	1.70	3.65	0.33	17.92	21.65	1.76	2.88	
Dhaka	7.21	6.81	7.33	9.86	8.59	13.60	13.54	10.30	20.49	3.85	8.28	13.28	10.92	21.73	15.14	26.57	8.82	0.89	3.64	3.87	19.41	26.12	1.55	3.41	
Rangpur	3.27	2.73	4.59	11.68	23.37	18.20	13.17	15.51	0.18	0.67	1.02	5.98	10.60	15.85	19.12	22.26	0.17	0.27	0.71	5.28	6.94	14.24	2.02	3.14	
Bogra	4.55	7.76	8.12	6.07	4.77	5.44	4.99	4.76	14.20	18.88	15.67	13.26	17.24	14.38	3.60	1.02	9.66	2.70	6.22	2.50	55.25	43.21	1.00	0.47	
Rajshahi	11.69	10.84	9.49	7.78	10.26	10.89	7.48	9.98	2.30	12.70	7.92	7.81	12.54	10.60	17.60	1.15	0.61	1.30	2.69	0.34	18.67	15.92	3.27	0.25	
Pabna	12.64	11.38	10.20	8.15	7.67	7.65	7.75	9.04	0.50	21.31	12.08	3.33	12.78	11.31	4.06	5.18	0.12	2.08	3.82	4.20	25.43	24.16	0.73		
<b>Dhaka</b>	26.14	23.72	26.85	28.04	21.45	18.00	20.65	18.10	10.67	25.51	44.39	16.43	11.32	3.16	3.52	12.78	1.27	1.19	5.33	6.03	8.05	2.87	0.24	1.55	
Kushtia	18.17	15.07	18.74	18.62	10.68	10.77	11.21	12.06	9.9*	10.20	14.28	4.87	6.25	7.87	3.52	0.98	1.70	0.75	2.46	2.69	8.94	2.84	0.84	0.78	
Jessore	7.46	7.88	6.83	6.45	8.87	6.21	7.78	5.14	0.69	15.31	30.02	10.43	4.45	1.15	-	11.01	0.29	2.16	14.17	6.65	7.66	3.03	-	4.69	
Khalua	0.41	0.75	1.25	2.72	1.55	0.76	1.30	0.67	-	-	0.09	1.12	0.58	0.10	-	0.77	-	-	0.23	4.26	5.68	2.23	-	3.60	
Barihal	0.10	0.02	0.03	0.25	0.34	0.26	0.30	0.41	-	-	-	0.01	0.04	0.04	-	-	-	-	-	0.24	1.53	2.44	-	-	
Fatuakhali	-	-	-	-	0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Dhaka</b>	14.63	17.65	18.87	14.76	14.02	14.04	19.00	20.89	3.80	3.65	3.65	8.99	13.92	14.78	20.16	5.10	0.81	0.24	0.62	6.26	15.16	17.21	1.47	0.53	
Jamalpur /a	1.10	-	-	-	0.72	1.14	1.10	1.58	10.36	10.85	10.38	0.02	2.32	4.51	4.22	3.09	10.29	10.22	10.36	11.05	49.20	94.42	5.37	4.28	
Mymensingh /b	13.80	14.19	2.34	12.35	1.86	1.54	2.28	2.93	-	-	-	0.22	0.57	0.90	10.44	0.06	-	-	-	-	4.67	19.46	6.36	-	
Tangail	2.76	4.54	4.15	4.77	4.58	3.80	3.79	3.48	-	1.76	1.98	0.76	2.34	4.21	1.19	0.12	-	0.43	1.54	1.64	7.79	18.12	0.43	-	
Dhaka	2.50	4.20	4.11	2.40	1.57	2.91	3.94	4.31	-	-	0.65	6.75	7.24	4.15	3.10	1.05	-	-	0.49	8.96	70.54	23.29	1.09	5.30	
Varidpur	5.49	4.72	7.17	5.24	5.30	4.65	7.90	8.59	3.44	1.24	0.63	1.23	1.45	1.01	1.24	0.77	1.94	0.29	0.29	2.43	4.20	3.55	0.22	0.20	
<b>Chittagong</b>	19.87	21.13	14.56	13.67	9.92	12.17	13.44	11.39	47.87	13.23	6.98	30.92	10.68	8.18	16.84	16.77	7.47	0.70	1.54	3.29	16.44	10.99	1.74	3.22	
Sylhet	0.32	0.82	0.62	0.65	0.59	0.72	0.85	1.26	-	0.14	0.48	0.98	0.19	0.97	0.80	1.33	-	0.19	2.49	5.55	5.04	22.10	1.29	2.30	
Comilla	17.99	19.81	13.85	12.91	9.22	11.25	12.47	9.98	47.87	13.09	6.50	29.96	10.39	7.09	12.21	15.44	8.25	0.73	1.51	3.87	17.21	10.30	1.36	3.39	
Naakhali	1.49	0.39	0.06	0.10	0.08	0.14	0.09	0.13	-	-	-	-	0.08	0.06	3.84	-	-	-	-	-	15.64	7.41	61.08	-	
Chittagong	0.07	0.10	0.01	-	0.02	0.03	0.03	-	-	-	-	-	-	0.05	-	-	-	-	-	-	-	24.21	-	-	
Chittagong Hill Tracts /c	-	10.01	10.02	-	10.01	10.02	-	-	-	-	-	-	10.02	10.01	-	-	-	-	-	-	142.22	10.41	-	-	
Randabari /d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>3.10</b>	<b>1.11</b>	<b>3.22</b>	<b>0.30</b>	<b>15.27</b>	<b>16.35</b>	<b>1.30</b>	<b>2.19</b>	

- - negligible.

/a Jamalpur was a subdivision of Mymensingh until December 31, 1978.

/b Including Jamalpur in 1975/76, 1976/77 and 1978/79.

/c Including Randabari.

/d Included in Chittagong Hill Tracts.

Note: Components may not add to totals due to rounding.

Source: Ministry of Food; Bangladesh Bureau of Statistics; and mission estimates.

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Table 10.17

RATION ISSUE AND SALES PRICES FOR FOODGRAINS, 1965-1984  
(in Taka per maund)

<u>Effective Date</u>	<u>Rice</u>		<u>Wheat</u>	
	<u>Wholesale Issue</u>	<u>Retail Sale</u>	<u>Wholesale Issue</u>	<u>Retail Sale</u>
Nov. 1, 1965	25.40	26.40	(17.62)/ <u>a</u>	(18.80)/ <u>a</u>
Jan. 1, 1970	29.62	30.80	19.62	20.80
Jan. 11, 1971	29.00	30.00	...	...
Jan. 15, 1973	28.82	...	...	...
July 1, 1973	38.82	40.00	28.82	30.00
Sep. 3, 1973	38.00	...	28.00	...
May 27, 1974	58.00	60.00	48.00	50.00
Dec. 20, 1975	68.00	70.00	53.20	55.00
Feb. 7, 1976	87.00	90.00	67.00	70.00
Dec. 31, 1977	97.00	100.00	77.00	80.00
May 19, 1979	117.00	120.00	87.00	90.00
May 3, 1980	137.00	140.00	107.00	110.00
Nov. 13, 1980	136.00	140.00	106.00	110.00
Apr. 11, 1981	151.20/ <u>b</u>	155.20	112.00/ <u>b</u>	116.00
Dec. 12, 1981	171.00	175.00	120.00/ <u>c</u>	124.00
July 3, 1982	191.00	195.00	130.00/ <u>d</u>	134.00
Jan. 3, 1983	209.00	215.00	139.00/ <u>e</u>	145.00
Jan. 2, 1984	229.00	235.00	149.00	155.00

... = no change.

/a Since April 15, 1961.

/b Since April 11, 1981, ex-godown/ex-mill issue prices payable by ration dealers have been differentiated slightly in accordance with the distance of the dealers' shops from the nearest MOF warehouse or mill, while retail prices have been maintained at a uniform level throughout the statutory rationing areas. As of January 3, 1983, the actual issue prices vary by up to Taka 0.50 per maund for rice, paddy and wheat.

/c Effective December 12, 1981, the issue price for wheat sold to flour mills and large employers was set at Tk 129 per maund.

/d Effective July 3, 1982, the issue price for wheat sold to flour mills and large employers was set at Tk 139 per maund.

/e Effective January 3, 1983, the issue price for wheat sold to flour mills and large employers was set at Tk 150 per maund.

Note: The wholesale issue price is the ex-godown/ex-mill price charged to ration dealers (and includes the cost of gunnies), while the retail sales price is the price charged to ration card holders buying their permissible quota at ration shops. The difference between wholesale issue price and retail sales price, thus, represents the official margin for the ration shop dealers.

Source: Ministry of Food.

Table 10.18

WEEKLY CEREAL QUOTA PER ADULT CARDHOLDER UNDER STATUTORY RATIONING, 1973 - 1984  
(in seers per cardholder /a)

<u>Period</u>	<u>Cereal Quota /b</u>			<u>Rice/Wheat Ratio</u>
	<u>Total</u>	<u>Rice</u>	<u>Wheat</u>	
March 19, 1973 - February 23, 1975	3.0	0.75	2.25	1:3
February 24, 1975 - September 5, 1975	2.5	0.5	2.0	1:4
September 6, 1975 - August 30, 1976	2.5	1.5	1.0	3:2
August 31, 1976 - October 15, 1976	3.0	2.0	1.0	2:1
October 16, 1976 - March 4, 1977	4.0	2.5	1.5	5:3
March 5, 1977 - December 2, 1977	3.0	2.0	1.0	2:1
December 3, 1977 - May 2, 1980 /c	3.0	1.5	1.5	1:1
May 3, 1980 - January 2, 1981	3.0	1.0	2.0	1:2
January 3, 1981 - December 11, 1981	2.5	0.75	1.75	3:7
December 12, 1981 - July 17, 1983	2.0	0.50	1.50	1:3
July 18, 1983 /a - present	2.0	0.50	1.50	1:3

/a Effective on July 18, 1983, ration quotas are set in kilograms.

/b Weekly quota for adults. Children are entitled to half the adult quota. The official cereal quota remained constant during the period indicated. The breakup into rice and wheat as shown here reflects the initial policy announcement, but the mix has varied occasionally during the period depending on availability. In many cases the decisions to change the mix were ad hoc, summary, different for different areas, and records are not available.

/c From early October to early December 1979, for the statutory rationing area of Dhaka only, the cereal quota was changed to 2 seers of rice and 1 seer of wheat to help lower rice prices in the free market.

Note: 1 seer = 2.057 lbs.

Source: Ministry of Food.



Table 10.19

FOODGRAIN OFFTAKE FROM THE PUBLIC FOODGRAIN DISTRIBUTION SYSTEM BY MAJOR CATEGORIES, 1964/65 - 1982/83  
(<sup>'000</sup> long tons)

Year	Total	Statutory Rationing (SR)	Essential and Other Priority Groups (EP, OP, LE, FM)	Subtotal: All Priority Groups (SR, EP, LE, OP, FM)	Modified Rationing (MR)	Marketing Operations (MO), Open Market Sales (OMS) & Free Sale (FS)	Relief (R) and Vulnerable Groups Feeding (VGF)	Food-for-Work (FFW) & Canal Digging (CD)	Percentage Shares in Total (in %)				
									Priority Groups	Modified Rationing	R, VGF, FFW & CD	OMS, MO & FS	
1964/65	709	143	..	-	..	..	..	-	..	..	..	..	..
1965/66	964	162	..	-	..	..	..	-	..	..	..	..	..
1966/67	1,056	224	..	-	..	..	..	-	..	..	..	..	..
1967/68	648	197	..	-	..	..	..	-	..	..	..	..	..
1968/69	1,038	223	141	364	604	..	70	-	35	58	7	..	..
1969/70	1,354	243	171	414	925	..	15	-	31	68	1	..	..
1970/71	1,318	210	97	307	778	..	233	-	23	59	17	..	..
1971/72	1,734	281	162	443	871	..	421	-	26	50	24	..	..
1972/73	2,618	465	350	815	1,592	4	207	-	31	61	8	..	..
1973/74	1,728	502	396	898	777	-	52	-	52	45	3	-	-
1974/75	1,764	471	554	1,045	578	-	161	-	59	33	9	-	-
1975/76	1,677	359	584	943	496	11	110	116	56	30	13	1	1
1976/77	1,473	377	551	928	288	58	33	166	63	20	14	4	4
1977/78	1,847	451	753	1,204	353	6	30	255	65	19	15	.	.
1978/79	1,796	417	754	1,171	312	52	45	216	65	17	15	3	3
1979/80	2,402	492	907	1,399	385	121	57	440	58	16	21	5	5
1980/81	1,522	343	601	943	179	.	50	349	62	12	26	.	.
1981/82	2,036	307	656	963	483	154	70	365	47	24	21	8	8
1982/83	1,935	307	647	954	368	118	84	411	49	19	26	6	6

. = less than 500 long tons.  
.. = not separately available.  
p = preliminary forecast.

CD = Canal Digging Program  
EP = Essential Priority Groups  
FFW = Food-for-Work Program

FM = Flour Mills  
FS = Free Sales  
LE = Large Employers

MO = Marketing Operations  
MR = Modified Rationing  
OMS = Open Market Sales

OP = Other Priority Groups  
R = Relief  
SR = Statutory Rationing  
VGF = Vulnerable Groups Feeding

Source: Ministry of Food.

Table 10.20

TOTAL MONTHLY OFFTAKE OF FOODGRAINS FROM THE PUBLIC FOODGRAIN DISTRIBUTION SYSTEM, 1972/73-1983/84  
(\*000 metric tons)

<u>Month</u>	<u>1972/73</u>	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1977/78</u>	<u>1978/79</u>	<u>1979/80</u>	<u>1980/81</u>	<u>1981/82</u>	<u>1982/83</u>	<u>1983/84</u>
July	255	153	157	166	116	163	119	203	107	90	116	87
August	297	155	187	168	99	171	119	229	107	89	131	99
September	307	173	183	191	105	189	147	252	134	163	196	171
October	284	190	156	208	145	205	163	281	145	249	281	
November	196	147	160	153	114	153	123	227	125	190	171	
December	154	125	124	118	69	117	116	171	90	163	123	
January	145	129	145	138	108	145	156	177	110	156	178	
February	160	123	129	141	149	157	169	185	142	214	191	
March	179	133	145	119	150	169	182	197	161	214	187	
April	209	139	131	104	158	151	166	203	160	232	140	
May	257	132	125	97	138	129	170	165	144	182	128	
June	217	155	142	89	143	129	193	152	121	126	93	
<b>Total</b>	<b>2,660</b>	<b>1,754</b>	<b>1,784</b>	<b>1,693</b>	<b>1,494</b>	<b>1,878</b>	<b>1,823</b>	<b>2,442</b>	<b>1,554</b>	<b>2,068</b>	<b>(1,135)</b>	<b>(1,700)p</b>
(Monthly Average)	(222)	(146)	(149)	(141)	(125)	(157)	(152)	(204)	(130)	(172)	(161)	(142)p

p = projected.

Source: Ministry of Food; and World Food Programme, Dhaka.

Table 10.21

## LOCATION AND CAPACITY OF RICE HUSKING MILLS AND MODERN RICE MILLS, 1982

Division/District	Rice Husking Mills			Modern & Automatic Rice Mills				District Share of	
	Number of Husking Mills	Husking Capacity per 8-hour day (tons)	% of Total Husking Capacity	Number of Major Rice Mills	Milling Capacity per 8-hour day (tons)	Storage Capacity (tons)	% of Total Milling Capacity	Total Husking & Milling Capacity (%)	Total Rice Production 1980/81
<b>Rajshahi</b>	<u>2,056</u>	<u>9,838</u>	<u>36.69</u>	<u>94</u>	<u>2,232</u>	<u>62,786</u>	<u>51.93</u>	<u>38.79</u>	<u>27.84</u>
Dinaipur	543	4,053	15.11	56	1,471	41,331	34.23	17.75	4.70
Rangpur	308	1,184	4.42	10	220	8,817	5.12	4.51	9.33
Bogra	473	1,652	6.16	13	248	3,417	5.77	6.11	4.32
Rajshahi	427	1,796	6.70	14	278	8,670	6.47	6.67	6.02
Pabna	305	1,153	4.30	1	15	551	0.34	3.75	3.47
<b>Khulna</b>	<u>1,563</u>	<u>5,275</u>	<u>19.67</u>	<u>21</u>	<u>308</u>	<u>37,399</u>	<u>7.17</u>	<u>17.94</u>	<u>17.34</u>
Kushtia	227	635	2.37	-	-	-	-	2.04	1.51
Jessore	400	1,306	4.87	-	-	-	-	4.20	4.00
Khulna	423	1,115	4.16	16	235	34,460	5.47	4.34	4.11
Barisal	443	1,957	7.30	4	54	2,388	1.26	6.46	4.83
Patuakhali	70	261	0.97	1	19	551	0.44	0.90	2.89
<b>Dhaka</b>	<u>1,088</u>	<u>5,262</u>	<u>19.62</u>	<u>27</u>	<u>558</u>	<u>9,552</u>	<u>12.98</u>	<u>18.71</u>	<u>28.11</u>
Jamalpur	40	109	0.41	5	58	1,029	1.35	0.54	3.42
Mymensingh	201	1,697	6.33	4	61	2,829	1.42	5.65	11.56
Tangail	165	265	0.98	-	-	-	-	0.85	3.70
Dhaka	308	2,299	8.57	13	358	4,776	8.33	8.54	6.05
Faridpur	374	892	3.33	5	81	918	1.88	3.13	3.38
<b>Chittagong</b>	<u>2,841</u>	<u>6,442</u>	<u>24.02</u>	<u>64</u>	<u>1,200</u>	<u>32,330</u>	<u>27.92</u>	<u>24.56</u>	<u>26.71</u>
Sylhet	872	2,523	9.41	14	194	5,364	4.51	8.73	8.57
Comilla	613	1,614	6.02	4	52	1,837	1.21	5.35	7.28
Noakhali	579	948	3.53	6	108	8,817	2.51	3.39	4.40
Chittagong	706	960	3.58	40	846	16,312	19.69	5.81	5.71
Chittagong Hill Tracts	71	397	1.48	-	-	-	-	1.28	0.75
<b>Total</b>	<u>7,548</u>	<u>26,817</u>	<u>100.00</u>	<u>206</u>	<u>4,298</u>	<u>142,067</u>	<u>100.00</u>	<u>100.00</u>	<u>100.00</u>

/a Modern and automatic rice mills in operation on February 28, 1982.

Source: Ministry of Food; Ministry of Agriculture; Bangladesh Bureau of Statistics.

Table 11.1

## SELECTED INDICATORS OF RAILWAY CAPACITY AND PERFORMANCE, 1969/70 - 1981/82

	(Unit)	1969/70	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1982/83
<u>Route Mileage /a</u>	(miles)	1,776	1,786	1,786	1,786	1,786	1,786	1,786	1,786	1,792	1,792	1,792
Broad gauge	( " )	554	599	599	599	599	599	599	599	605	605	605
Meter gauge	( " )	1,202	1,187	1,187	1,187	1,187	1,187	1,187	1,187	1,187	1,187	1,178
Narrow gauge	( " )	20	-	-	-	-	-	-	-	-	-	-
<u>Locomotives, total</u>	(number)	492	500	516	493	450	445	420	410	389	410	417
Diesel, total	( " )	143	162	178	173	173	173	173	180	192	240	253
Broad gauge	( " )	18	34	34	34	32	32	32	32	44	52	64
Meter gauge	( " )	125	128	144	141	141	141	135	148	148	188	189
Steam, total	( " )	349/b	338	338	318	277	272	255	236	197	170	164
Broad gauge	( " )	121	115	115	115	92	91	81	74	68	54	50
Meter gauge	( " )	222	223	223	203	185	181	172	156	129	116	114
<u>Freight Wagons</u>												
Broad gauge	( " )	..	3,246	3,017	2,989	3,134	..	..	4,476	..	..	..
Meter gauge	( " )	..	10,972	10,109	10,241	9,292	..	..	11,120	..	..	..
Total "units"	( " )	16,835	16,100	16,081	15,626	16,802	16,925	16,656	16,529	16,35	16,717	17,007
Total "4-wheeler units"	( " )	19,628	18,667	18,573	17,742	18,903	19,005	18,724	18,585	18,45	19,366	19,898
<u>Freight Carried, total</u>	('000 tons)	4,802	2,830	2,768	2,898	3,333	3,110	3,510	3,148	3,131	2,937	3,179
Rice	( " " )	452	157	104	114	230	348	262	220	291	188	269
Paddy	( " " )	71	42	69	87	179	284	199	223	81	139	232
Wheat	( " " )	613	670	613	486	595	271	495	547	626	470	564
Raw jute	( " " )	654	355	355	333	381	263	278	292	263	212	213
Jute goods	( " " )	46	16	17	20	19	24	24	25	36	26	30
Sugarcane	( " " )	242	..	..	417	379	409	471	..	..	..	..
Sugar	( " " )	85	49	41	95	57	70	113	55	50	31	49
Salt	( " " )	99	66	89	104	99	110	115	143	107	100	69
Fertilizer	( " " )	210	..	..	188	284	216	291	..	..	..	..
Cement	( " " )	287	112	50	101	87	113	117	102	119	153	85
Coal	( " " )	136	175	121	54	156	173	255	77	110	84	80
Petroleum products /c	( " " )	362	128	108	114	132	89	167	146	190	181	176
Total ton-miles	('000)	773,659	408,105	368,603	381,152	456,851	435,692	480,742	512,775	522,711	481,080	516,448
<u>Fuel Consumption</u>												
Coal	(long tons)	119,914	..	..	..	..	..	..	51,638	31,829	23,294	23,030
Diesel oil	( " " )	2,496	..	..	..	..	..	..	30,889	32,151	34,797	39,757
Furnace oil	( " " )	83,387	..	..	..	..	..	..	60,372	61,532	48,637	36,441

.. = not available.

/a Total track mileage in 1978/79 was 2,798 miles.

/b Including 6 narrow gauge steam locomotives.

/c Excluding fuel for the railways and for the military.

Source: Bangladesh Railways; Bangladesh Bureau of Statistics.

Table 11.2

## SELECTED INDICATORS OF ROAD AND INLAND WATER TRANSPORT CAPACITY, 1969/70 - 1981/82

	(Unit)	1969/70	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82
<b>Road Transport</b>												
Road Mileage, total /a	(miles)	..	2,595	2,649	2,695	2,705	2,745	2,827	2,927	3,002	3,536	4,095
- high	(miles)	..	2,243	2,297	2,343	2,353	2,393	2,475	2,533	2,608	2,662	2,686
- low	(miles)	..	352	352	352	352	352	352	394	394	874	1,409
Buses operating, private	( No.)	5,879	6,030	6,207	5,223	5,264	5,494	5,773	..	..	..	..
Trucks operating, private	( No.)	9,608	8,442	9,347	9,457	9,329	9,904	9,712	8,778	..	..	..
Bullock carts (est.)	('000)	..	85	86	87	89	89	90	90	..	..	..
<b>Inland Water Transport</b>												
<b>Vessels Registered with BIWTA</b>												
Cargo	( No.)	1,285	..	..	743	..	..	..	..	..	..	..
(Self-propelled)	( " )	(202)	..	..	(743)	..	..	..	..	..	..	..
(Barges)	( " )	(1,083)	..	..	( - )	..	..	..	..	..	..	..
Passenger and Cargo	( " )	811	..	..	617	..	..	..	..	..	..	..
<b>BIWTC Fleet</b>												
Total	( No.)	-	-	-	705	753	642	639	633	..	..	..
- Self-propelled barges	( " )	-	-	-	11	11	10	9	9	..	..	..
- Inland & river barges /b	( " )	-	-	-	412	406	316	314	313	..	..	..
- Inland tugs	( " )	-	-	-	33	34	28	28	28	..	..	..
- Mainland tugs	( " )	-	-	-	18	23	23	25	26	..	..	..
- Coasters /c	( " )	-	-	-	25	24	24	24	24	..	..	..
<b>Country Boats</b>												
- Cargo	( No.)	..	85	86	87	88	89	90	92	92	94	94
- Passenger	( " )	..	156	158	161	163	165	167	170	171	177	180

.. = not available

/a Data cover only roads constructed and maintained by the Roads and Highways Department. "High" roads are roads with cement, concrete, bituminous concrete or bituminous surface; "low" roads are roads with stone, gravel, brick or earth surface, but which are properly aligned and have drainage structures.

/b Including "jute boats" and "flats".

/c Can travel up the main river routes.

Source: Bangladesh Bureau of Statistics.

Table 11.3

## INDICATORS OF RURAL INFRASTRUCTURE DEVELOPMENT, 1980/81

<u>Division/District</u>	<u>Total Villages</u>	<u>Villages with Primary Schools</u>	<u>Villages with Primary Health Care Centers</u>	<u>Villages with Primary Markets</u>	<u>Villages with Electricity</u>	<u>Villages with Post Office</u>
<u>Rajshahi</u>	<u>25,859</u>	<u>8,499</u>	<u>978</u>	<u>2,753</u>	<u>970</u>	<u>1,278</u>
Dina jpur	5,229	1,494	128	604	313	206
Rangpur	5,384	2,179	239	795	200	318
Bogra	3,813	1,189	185	358	168	178
Rajshahi	7,520	2,165	268	576	175	333
Pabna	3,913	1,472	158	420	114	243
<u>Khulna</u>	<u>13,564</u>	<u>6,309</u>	<u>781</u>	<u>2,623</u>	<u>629</u>	<u>1,801</u>
Kushtia	1,609	803	148	231	155	163
Jessore	4,103	1,578	152	608	149	342
Khulna	3,680	1,609	219	624	226	459
Barisal	2,762	1,611	203	798	83	622
Patuakhali	1,410	708	59	362	16	215
<u>Dhaka</u>	<u>25,831</u>	<u>8,538</u>	<u>1,065</u>	<u>2,982</u>	<u>1,478</u>	<u>1,714</u>
Jamalpur	2,239	814	107	262	22	176
Mymensingh	7,063	2,391	258	978	167	418
Tangail	2,340	906	134	287	34	206
Dhaka	8,061	2,454	354	734	927	498
Faridpur	6,128	1,973	212	721	328	416
<u>Chittagong</u>	<u>20,396</u>	<u>7,817</u>	<u>1,155</u>	<u>2,595</u>	<u>1,724</u>	<u>1,676</u>
Sylhet	10,189	3,213	295	851	539	438
Comilla	5,853	2,304	423	765	614	564
Noakhali	2,132	1,184	255	525	207	372
Chittagong	1,664	883	155	399	344	281
Chittagong Hill Tracts	558	233	27	55	20	21
<u>Total</u>	<u>85,650</u>	<u>31,163</u>	<u>3,979</u>	<u>10,953</u>	<u>4,801</u>	<u>6,469</u>

Source: Bangladesh Bureau of Statistics, Socio-Economic Indicators of Bangladesh, September 1981.