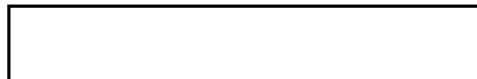


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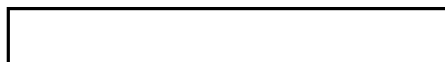
9 November 1962

STATISTICS ON SHIPPING AND CARGOES IN CUBAN TRADE JANUARY THROUGH SEPTEMBER 1962



CENTRAL INTELLIGENCE AGENCY

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STATISTICS ON SHIPPING AND CARGOES IN CUBAN TRADE
JANUARY THROUGH SEPTEMBER 1962

Introduction

An evaluated consolidation of all available information on shipping and cargo movements through Cuban ports during the first 9 months of 1962 is presented in Tables 1 through 8. The data presented in these tables have been organized into three main categories, as follows: "Ship Arrivals," covered by Tables 1 and 2; "Inbound Cargoes," covered by Tables 3, 4, 5, and 8; and "Outbound Cargoes," summarized in Tables 6 and 7. The same source material was used for all of the three categories covered, but the amount of information available varies considerably within each category.

Ship movements probably are covered fully by the sources that were used. Consequently, the ship arrival tables represent, for all practical purposes, a complete picture.

Source coverage of cargoes outbound from Cuba is uneven with respect to comprehensiveness. It is estimated that in regard to sugar the coverage is nearly complete. Thus Table 7 and the parts of Table 6 dealing with this commodity may be regarded as closely approximating the totals actually shipped.

Information on nonsugar cargoes outbound from Cuba, however, is much less comprehensive. Consequently, the "Other Cargo" columns of Table 6 must be considered as minimum estimates of actual cargo tonnage.

As is true of information pertaining to outbound cargoes, information on inbound cargoes varies according to the commodity involved. Inbound tanker cargoes (consisting of crude petroleum, refined products, and lubricants) are well covered, and information on these cargoes

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may be accepted as essentially complete. On the other hand, available information on other types of inbound cargo is considerably less than complete, with the result that the data on dry cargo in Tables 3 to 5 must be regarded as minimum estimates of total shipments.

It is evident from Table 3 that the cargo capacity of ships moving into Cuba during the period covered was only partly utilized. Tanker capacity was well utilized, but known dry cargoes represent only a small portion of the available capacity. In part, this condition is a reflection of the poor coverage of inbound dry cargoes discussed above, but, in addition, it also reflects the fact that many vessels made their inbound voyages with only a light load or entirely in ballast. For these reasons, the dry cargo capacity of vessels inbound to Cuba offers no reliable clue to the cargo tonnage actually received.

The data presented in Table 4 probably are the least complete of any in this study. In some commodity categories -- notably the bulk items such as grain, pulp and paper, lumber, fertilizers, and cement -- the figures given probably represent reasonably accurate estimates. The nature of available cargo information, however, often poses serious problems for the identification and quantification of other commodity categories such as machinery and equipment, manufactured consumer goods and foods, iron and steel, chemicals, and other raw materials. Specific tonnages attributed to these items in Table 4 must be treated as minimum estimates, for it is almost certain that these same items make up a large proportion of the tonnage carried in the "Unidentified" row of this table.

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STATISTICAL TABLES

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Table 1
 Ship Arrivals in Cuba, by Month
 January-September 1962

<u>Month</u>	<u>Number of Ship Arrivals</u>						
	<u>Soviet Bloc Flag</u>			<u>Non-Bloc Flag a/</u>			
	<u>Dry Cargo</u>	<u>Tanker</u>	<u>Total Bloc</u>	<u>Dry Cargo</u>	<u>Tanker</u>	<u>Total Non-Bloc</u>	<u>Total</u>
January	19	12	31	104	15	119	150
February	25	9	34	104	16	120	154
March	14	8	22	84	14	98	120
April	21	12	33	64	14	78	111
May	21	13	34	71	14	85	119
June	14	13	27	66	14	80	107
July	19	11	30	79	15	94	124
August	46	13	59	60	9	69	128
September	54	13	67	59	8	67	134
Total	<u>233</u>	<u>104</u>	<u>337</u>	<u>691</u>	<u>119</u>	<u>810</u>	<u>1,147</u>

a. Including Cuban flag vessels.

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Table 2

Ship Arrivals in Cuba, by Flag
January-September 1962

Country	Number of Ship Arrivals		
	Dry Cargo	Tanker	Total
<u>Soviet Bloc</u>			
USSR	199 a/	100	299
Poland	17	0	17
East Germany	11	0	11
Czechoslovakia	3	0	3
Bulgaria	3	4	7
Total Soviet Bloc	<u>233</u>	<u>104</u>	<u>337</u>
<u>Non-Bloc</u>			
Belgium	2	0	2
Chile	4	0	4
Cuba	45	0	45
Denmark	38	0	38
Finland	3	0	3
France	12	0	12
Germany	77	0	77
Greece	132	27	159
Honduras	1	0	1
Italy	23	5	28
Japan	27	0	27
Lenanon	43	0	43
Liberia	25	0	25
Morocco	4	0	4
Netherlands	21	0	21
Norway	51	22	73
Panama	14	0	14
South Africa	1	0	1
Spain	33	0	33
Sweden	25	0	25
Turkey	1	0	1
UK	86	59	145
Yugoslavia	22	6	28
Unidentified	1	0	1
Total Non-Bloc	<u>691</u>	<u>119</u>	<u>810</u>
Total	<u>924</u>	<u>223</u>	<u>1,147</u>

a. Including 15 arrivals (94,295 gross register tons) of passenger ships.

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Table 3

Total Cargo Capacity of Ships Arriving in Cuba
and Known Inbound Cargoes, by Month
January-September 1962

Thousand Metric Tons

Month	Total Cargo Capacity			Known Inbound Cargo		
	Dry	Tanker	Total	Dry	Tanker	Total
January	1,049	510	1,559	193	375	568
February	1,177	511	1,688	169	387	556
March	909	454	1,363	167	374	541
April	748	577	1,325	185	444	629
May	863	525	1,388	237	398	635
June	765	564	1,329	262	411	673
July	941	556	1,497	213	405	618
August	1,003	429	1,432	280	331	611
September	1,112	510	1,622	309	445	754
Total	<u>8,567</u>	<u>4,636</u>	<u>13,203</u>	<u>2,015</u>	<u>3,570</u>	<u>5,585</u>

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Table 4

Known Inbound Dry Cargo to Cuba a/
January-September 1962

Thousand Metric Tons

Category of Cargo	Monthly Average				
	January-March	April-June	July	August	September
Military	<u>3.3</u>	<u>2.0</u>	<u>4.6</u>	<u>45.3</u>	<u>66.8</u>
Economic					
Food	38.6	80.4	45.7	87.6	83.3
Grain and flour	32.8	71.2	39.8	73.7	72.0
Other	5.8	9.2	5.9	13.9	11.3
Machinery and equipment	1.0	0.4	0.1	0	3.1
Iron and steel	5.8	9.5	0	1.6	0
Chemicals	8.2	14.4	7.5	0	5.0
Fertilizer	17.2	20.5	36.9	22.2	30.5
Lumber	15.1	13.2	13.4	12.0	18.8
Cement	12.3	3.2	0	27.4	26.8
Pulp and paper	2.5	0.8	0	5.0	0
Unidentified	72.4	83.5	104.4	79.2	74.4
Total economic	<u>173.1</u>	<u>225.9</u>	<u>207.9</u>	<u>235.0</u>	<u>241.9</u>
Total	<u>176.4</u>	<u>227.9</u>	<u>212.6</u>	<u>280.3</u>	<u>308.8</u>

a. Because of rounding, components may not add to the totals shown. In some instances, cargo tonnages were estimated. The methodology that was used in making the estimates is available in the files of this Office.

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Table 5

Origin of Inbound Dry Cargo to Cuba a/
January-September 1962

Country	Thousand Metric Tons				
	Monthly Average		July	August	September
	January-March	April-June			
<u>Sino-Soviet Bloc</u>					
USSR	134.8	171.2	141.1	202.5	250.1
Communist China b/	7.7	26.4	9.0	32.4	26.5
European Satel- lites	11.2	5.9	25.8	6.6	21.2
Total Sino- Soviet Bloc	<u>153.8</u>	<u>203.5</u>	<u>175.9</u>	<u>241.5</u>	<u>297.8</u>
<u>Non-Bloc</u>					
Western Europe	3.8	10.4	19.9	16.5	1.6
UK	0.5	0	0	0	0
West Germany	0.1	4.6	0.4	7.0	0
Benelux	1.0	1.7	19.3	3.6	1.6
Other	2.2	4.2	0.1	5.9	0
Japan	0.2	2.5	0.1	4.6	4.4
Canada	4.7	5.1	0	1.6	1.6
Chile	6.5	2.8	0	3.4	3.2
Egypt	0	0	3.3	3.4	0
India and Pakistan	6.5	0	12.5	0	0
Other	1.1	3.5	0.8	9.4	0
Total Non-Bloc	<u>22.7</u>	<u>24.4</u>	<u>36.6</u>	<u>38.8</u>	<u>10.9</u>
Total	<u>176.4</u>	<u>227.9</u>	<u>212.6</u>	<u>280.3</u>	<u>308.8</u>

a. Because of rounding, components may not add to the totals shown.

b. Including rice shipped from Burma on Chinese Communist account and one cargo from North Vietnam.

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Table 6
 Outbound Cargoes from Cuba, by Month
 January-September 1962

Thousand Metric Tons

Month	Sugar			Other Cargo			Total Cargo
	On Soviet Bloc Ships	On Non-Bloc Ships	Total	On Soviet Bloc Ships	On Non-Bloc Ships	Total	
January	65	509	574	1	68	69	643
February	120	329	449	26	61	87	536
March	183	709	892	1	43	44	936
April	145	483	628		71	71	699
May	136	352	488		80	80	568
June	138	441	579	1	39	40	619
July	102	342	444		15	15	459
August	45	270	315	1	10	11	326
September	20	158	178	1	6	7	185
Total	<u>954</u>	<u>3,593</u>	<u>4,547</u>	<u>31</u>	<u>393</u>	<u>424</u>	<u>4,971</u>

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Table 7

Direction of Outbound Sugar Cargoes from Cuba
January-September 1962

Thousand Metric Tons						
Country	Monthly Average					Total
	January- March	April- June	July	August	September	
<u>Sino-Soviet Bloc</u>						
USSR	310	255	191	137	34	2,057
Communist China a/	123	108	106	137	38	974
European Satellites	108	49	16	0	0	487
Sino-Soviet Bloc total	<u>541</u>	<u>412</u>	<u>313</u>	<u>274</u>	<u>72</u>	<u>3,518</u>
<u>Non-Bloc</u>						
Convertible Currency Area						
UK	0	18	15	0	12	81
West Germany	0	1	0	8	0	11
Benelux	2	1	15	0	2	26
Other Western European	5	2	4	3	10	38
Japan	18	76	37	0	14	333
Canada	0	0	0	0	0	0
Tunisia	7	5	0	10	7	53
Other	8	10	0	0	13	67
Convertible Currency Area total	<u>40</u>	<u>113</u>	<u>71</u>	<u>21</u>	<u>58</u>	<u>609</u>
Clearing Agreement Area						
Egypt	11	11	0	0	0	66
Morocco	26	21	14	20	19	194
Chile	5	0	36	0	0	51
Yugoslavia	0	2	0	0	26	32
Greece	5	6	10	0	3	46
Portugal	10	0	0	0	0	30
Clearing Agreement Area total	<u>57</u>	<u>40</u>	<u>60</u>	<u>20</u>	<u>48</u>	<u>419</u>
Non-Bloc total	<u>97</u>	<u>153</u>	<u>131</u>	<u>41</u>	<u>106</u>	<u>1,028</u>
Total	<u>638</u>	<u>565</u>	<u>444</u>	<u>315</u>	<u>178</u>	<u>4,547</u> b/

a. Including 7,000 tons shipped to the Far Eastern Satellites.

b. Because of rounding, components may not add to the totals shown.

Table 8

Known Inbound Tanker Cargoes to Cuba, by Month
January - September 1962

Thousand Metric Tons

Month	Petroleum Products					Total ^{a/}	Total Crude and Products
	Crude Oil	Gasoline	Diesel Fuel Oil	Fuel Oil	Other		
January	324.2			42.7	8.3	51.1	375.2
February	255.5		33.0	98.1		131.1	386.5
March	259.4	12.9		102.2		115.0	374.4
April	283.8	45.7	7.8	102.3	4.9	160.7	444.5
May	245.0	11.9	3.7	121.8	15.2	152.6	397.6
June	336.4	9.9	4.4	54.8	5.2	74.3	410.8
July	355.3	13.6		35.2	1.0	49.9	405.2
August	289.4	14.9	2.2	14.8	9.3	41.2	330.6
September	418.2	9.9		16.9		26.8	445.0
Total ^{a/}	<u>2,767.2</u>	<u>118.8</u>	<u>51.2</u>	<u>588.9</u>	<u>43.9</u>	<u>802.8</u>	<u>3,569.9</u>

a. Because of rounding, components may not add to the totals shown.

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