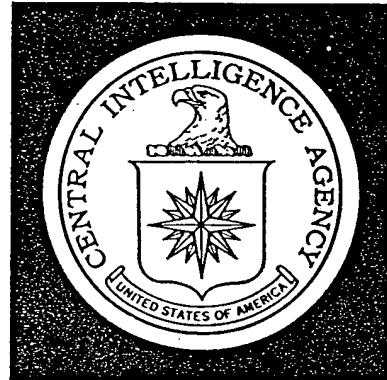


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CIA HISTORICAL REVIEW PROGRAM
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DIRECTORATE OF
INTELLIGENCE

Intelligence Memorandum

Shipping to Cuba in the Fourth Quarter of 1968

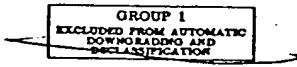
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ER IM 69-37
March 1969

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~~WARNING~~

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws, US Code Title 18, Sections 793, 794, and 798.



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Foreword

This is one of a series of reports published since 1962 which are designed to analyze the number and flags of merchant ships arriving in Cuban ports and the level and composition of imports and exports. The statistics are obtained by aggregating data on individual voyages.

All ship tonnages reported are expressed as gross register tons (GRT), which is a measure of the cubic space of a ship expressed in tons at the rate of one GRT per 100 cubic feet. The GRT figures assigned to the shipping discussed are taken from *Lloyd's Register of Shipping*. The volume of cargo is expressed in metric tons, and dry cargo data include that carried on passenger ships as well as on dry cargo ships. Yugoslav shipping is included in Free World shipping. Data for 1968 are preliminary. Because of rounding, components may not add to the totals shown in the tables.

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CENTRAL INTELLIGENCE AGENCY
Directorate of Intelligence
March 1969

INTELLIGENCE MEMORANDUM

Shipping to Cuba
in the Fourth Quarter of 1968

1. The volume of Cuban seaborne trade in the fourth quarter of 1968 was down 9 percent from the level of the same period in 1967. Imports of most commodities registered a drop, and exports were off because of a lower volume of sugar shipments. No military deliveries were made in the fourth quarter; the last delivery in mid-February 1968 marked the end of a 17-month cycle of military deliveries. A new cycle of military deliveries may begin in 1969 following the visit of a Cuban military delegation to Moscow in November 1968.
2. Ship arrivals also declined in the fourth quarter, dropping 7 percent below the level of the fourth quarter of 1967. Cypriot and British flag ships accounted for 37 of the 60 Free World arrivals. Cypriot arrivals showed the largest increase of any flag (from 12 to 20). Changes in ship arrivals are shown in the following tabulation:

Note: This memorandum was produced by CIA. It was prepared by the Office of Economic Research and was coordinated with the Office of Strategic Research. Aside from the coordination of numbers of ship arrivals with

this memorandum has not been coordinated outside of CIA.

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October-December

	1967		1968		Per- centage Change
	Number	Percent	Number	Percent	
Ship arrivals	257	100	239	100	-7
Communist	163	63	147	62	-10
Soviet	140	54	133	56	-5
Eastern European	23	9	14	6	-39
Cuban	39	15	32	13	-18
Free World	55	21	60	25	+9

3. Crude oil and petroleum products together represented 50 percent of the total volume of imports in the fourth quarter. Imports of crude oil rose slightly, whereas imports of petroleum products declined by one-third, probably because of variations in scheduling. This decline, along with a 15-percent drop in imports of foodstuffs, accounted for the largest share of the decrease in imports.

4. A 20-percent drop in sugar exports was chiefly responsible for the decline in exports during the fourth quarter. Exports of sugar to Communist countries were only half their volume of a year ago, whereas sugar exports to Free World countries were up 28 percent. Moreover, exports of molasses to the Free World were up from 49,000 tons to 146,000 tons, and none was shipped to Communist countries. The volume of Cuban seaborne trade is shown in the following tabulation:

	October-December				Per- centage Change	
	1967		1968			
	Thousand Tons	Percent	Thousand Tons	Percent		
Total seaborne trade	3,541		3,221		-9	
Imports	2,430	100	2,276	88	-6	
From Communist countries	2,079	86	1,798	79	-14	
From Free World countries	351	14	478	21	+36	
Exports	1,111	100	945	100	-15	
To Communist countries	684	62	328	35	-52	
To Free World countries	427	38	618	65	+45	

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5. The trends observed in shipping to Cuba in the fourth quarter of 1968 generally prevailed, although in somewhat less pronounced form, for the entire year of 1968. Both the number of ship arrivals and the volume of seaborne trade in 1968 were down 4 percent from the level of 1967. For an analysis of shipping to Cuba in 1968 and trends since 1962, see CIA/ER IM 69-35, *Shipping to Cuba in 1968 and Trends Since the Missile Crisis*, March 1969, SECRET

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Table 1
Ship Arrivals in Cuba

Type of Ship	Arrivals						Thousands Gross Register Tons					
	1967			1968			1967			1968		
	Oct-Dec	Oct	Dec	Oct-Dec	Oct	Dec	Oct-Dec	Oct	Dec	Oct-Dec	Oct	Dec
Total passenger	3	--	2	2	5	5	22.2	--	12.9	21.1	21.1	41.6
Soviet	2	--	1	2	3	9.7	--	7.5	9.7	17.2		
Eastern European	1	--	1	1	2	12.4	--	12.5	11.9	24.4		
Total dry cargo	<u>206</u>	<u>68</u>	<u>24</u>	<u>52</u>	<u>181</u>	<u>1,544.0</u>	<u>506.9</u>	<u>372.1</u>	<u>413</u>	<u>1,359.9</u>		
Communist a/	119	35	29	35	99	1,001.2	292.3	238.1	311	841.8		
Soviet	97	31	26	31	88	850.0	271.2	214.1	280	765.9		
Eastern European	22	4	3	4	11	151.3	21.0	24.0	30	75.9		
Cuban	39	12	12	8	32	176.1	53.8	52.7	30	137.2		
Free World	48	21	13	16	50	366.6	160.9	88.9	131	380.9		
Total tanker	<u>48</u>	<u>22</u>	<u>13</u>	<u>18</u>	<u>23</u>	<u>281.4</u>	<u>411.0</u>	<u>261.2</u>	<u>317.0</u>	<u>289.1</u>		
Soviet	41	17	11	14	42	909.0	355.0	242.5	275	873.2		
Eastern European	--	1	--	1	1	--	11.7	--	--	11.7		
Free World	7	4	2	4	10	72.4	44.2	18.7	41	104.2		
Total, all types	<u>257</u>	<u>20</u>	<u>62</u>	<u>80</u>	<u>239</u>	<u>2,547.6</u>	<u>917.9</u>	<u>660.8</u>	<u>811.2</u>	<u>2,390.6</u>		
Total Communist a/	<u>163</u>	<u>23</u>	<u>42</u>	<u>52</u>	<u>147</u>	<u>1,932.4</u>	<u>659.1</u>	<u>500.6</u>	<u>608</u>	<u>1,768.4</u>		
Soviet	140	48	38	47	133	1,768.7	626.3	464.1	566.0	1,656.4		
Eastern European	23	5	4	5	14	163.7	32.8	36.4	42.8	112.1		
Total Cuban	<u>39</u>	<u>12</u>	<u>12</u>	<u>8</u>	<u>32</u>	<u>176.1</u>	<u>53.8</u>	<u>52.7</u>	<u>30.7</u>	<u>137.2</u>		
Total Free World	<u>25</u>	<u>22</u>	<u>22</u>	<u>20</u>	<u>60</u>	<u>439.0</u>	<u>205.1</u>	<u>107.6</u>	<u>172.4</u>	<u>485.0</u>		

a. Excluding Cuba.

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Table 2
Cuban Imports

Flag of Carrier	1967			1968			Annual Total	
	Oct-Dec	Oct	Nov	Dec	Oct-Dec	1967	1968	
Total Passenger	0.3	--	0.1	1.6	1.8	11.3	8.5	
Soviet	0.3	--	0.1	0.3	0.4	2.2	1.4	
Eastern European	--	--	--	1.4	1.4	9.1	7.1	
Total dry cargo	<u>1,176.9</u>	<u>419.7</u>	<u>308.2</u>	<u>400.1</u>	<u>1,128.1</u>	<u>4,745.9</u>	<u>4,733.5</u>	
Communist a/	754.3	230.3	163.1	242.9	636.2	3,277.0	2,944.0	
Soviet	704.3	226.2	150.9	227.8	604.9	3,075.6	2,762.6	
Eastern European	50.0	4.1	12.2	15.1	31.4	201.5	181.5	
Cuban	151.5	50.8	47.7	18.0	116.5	533.5	547.4	
Free World	271.1	138.6	97.5	139.3	375.3	935.4	1,242.1	
Total tanker	<u>1,253.2</u>	<u>470.9</u>	<u>320.8</u>	<u>354.7</u>	<u>1,146.3</u>	<u>5,227.5</u>	<u>5,360.1</u>	
Soviet	1,222.2	454.9	320.8	354.7	1,130.3	5,049.8	5,300.6	
Eastern European	--	--	--	--	--	31.2	--	
Free World	31.0	16.0	--	--	16.0	146.4	59.5	
Total all types	<u>2,430.4</u>	<u>890.6</u>	<u>629.1</u>	<u>756.4</u>	<u>2,276.1</u>	<u>2,984.8</u>	<u>10,102.1</u>	
Total Communist a/	<u>1,276.8</u>	<u>685.2</u>	<u>484.0</u>	<u>529.2</u>	<u>1,768.3</u>	<u>8,369.4</u>	<u>8,253.1</u>	
Soviet	1,926.8	681.1	471.8	582.7	1,735.6	8,127.6	8,064.6	
Eastern European	50.0	4.1	12.2	16.4	32.8	241.8	188.6	
Total Cuban	<u>151.5</u>	<u>50.8</u>	<u>47.7</u>	<u>18.0</u>	<u>116.5</u>	<u>533.5</u>	<u>547.4</u>	
Total Free World	<u>302.1</u>	<u>154.6</u>	<u>97.5</u>	<u>139.3</u>	<u>391.3</u>	<u>1,081.8</u>	<u>1,301.6</u>	

a. Excluding Cuba.

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Table 3
Free World Arrivals and Cuban Imports Carried by Free World Ships

Flag	October-December 1968						Imports in Thousand Metric Tons					
	Oct-Dec 1967		Dry Cargo		Tanker		Total		1967		Annual Total	
	Arrivals	Imports	Arrivals	Imports	Arrivals	Imports	Arrivals	Imports	Arrivals	Imports	Arrivals	Imports
Cyprus	12	71.9	18	173.7	2	--	20	173.7	43	162.2	66	522.9
Finland	2	9.6	2	16.9	--	--	2	16.9	13	116.9	8	67.2
France	4	6.9	1	1.0	--	--	1	1.0	10	18.7	4	7.7
Greece	4	37.1	3	33.5	--	--	3	33.5	28	200.8	9	90.9
Italy	2	31.0	3	2.8	1	16.0	4	18.8	11	130.0	10	64.1
Japan	--	--	--	--	--	--	--	--	--	--	1	9.3
Lebanon	2	21.0	4	38.3	--	--	4	38.3	16	92.6	17	149.4
Malta	--	--	1	9.7	--	--	1	9.7	4	9.3	8	65.3
Monaco	--	--	--	--	--	--	--	--	--	--	1	--
Somali Republic	1	--	5	44.0	--	--	5	44.0	2	6.0	11	89.4
United Kingdom	23	92.8	10	31.6	7	--	17	31.6	78	261.7	66	168.8
Yugoslavia	5	31.7	3	21.8	--	--	3	21.8	15	81.8	9	68.6
Total Free World	55	322.1	20	375.3	10	16.0	60	391.3	220	1,081.8	210	1,301.6

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Table 4
Cuban Imports, by Commodity

Commodity	Flag				Oct-Dec 1967	Oct-Dec 1968 over Oct-Dec 1967	Percentage Change
	Soviet	Eastern European	Cuban	Free World			
Crude oil	912.3	--	--	16.0	912.3	892.8	+2.2
Petroleum products	217.0	0.1	--	233.1	338.7	338.7	-31.2
Cereals and foodstuffs ^a	246.5	4.2	52.3	52.1	355.1	419.3 ^b	+15.3
Metal products	24.1	0.9	12.5	4.8	42.3	44.7	-5.4
Fertilizer	60.5	6.5	12.8	239.9	319.7	335.8	-4.8
Wood products	94.5	--	0.3	8.4	103.3	62.9	+64.2
Jute bags	3.3	--	--	--	3.3	11.6	-71.6
Chemicals	11.6	0.7	4.0	23.3	39.6	61.0	-35.1
Ammonia	1.6	--	--	--	1.6	3.6	-55.6
Cement	1.0	--	--	21.6	25.2	--	--
Military equipment ^c							
General cargo (including vehicles, industrial machinery, and unidentified cargo)	160.0	20.4	34.6	25.1	240.2	199.0	+20.7
Total	1,735.6	32.8	116.5	391.3	2,276.1	2,430.4	-6.3

^a Excluding 3,576 tons of foodstuffs carried by Soviet ships attached to the fishing fleet.

^b Including 16,562 tons carried by tanker and excluding 6,672 tons of foodstuffs carried by Soviet ships attached to the fishing fleet.

^c See above

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Table 5
Cuban Imports
1968

Country of Origin	Thousand Metric Tons			Percent	Annual Total	
	Oct	Nov	Dec		Oct-Dec	Thousand Metric Tons
Communist	<u>690.6</u>	<u>517.1</u>	<u>520.6</u>	<u>1,798.3</u>	<u>79.0</u>	<u>8,314.9</u>
USSR	648.2	471.7	545.4	1,665.3	73.2	7,794.9
Eastern Europe	15.0	13.8	33.6	62.3	2.7	219.5
Communist China	21.0	31.6	11.8	64.5	2.8	239.7
North Korea	6.4	--	--	6.4	0.3	59.9
North Vietnam	--	--	--	--	--	0.6
Free World	200.0	<u>112.0</u>	<u>165.8</u>	<u>477.8</u>	<u>21.0</u>	<u>1,787.2</u>
Total	<u>890.6</u>	<u>629.1</u>	<u>756.4</u>	<u>2,276.1</u>	<u>100.0</u>	<u>10,102.1</u>
						<u>100.0</u>

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Table 6
Cuban Exports

Destination	October-December						Annual Total
	Sugar	Molasses	Ores	General Cargo	Total		
	1967	1968	1967	1968	1967	1968	1967
Communist countries	565	282	21	--	83	36	9
USSR	306	132	--	--	10	16	2
Eastern Europe	73	39	27	--	73	18	7
Albania	4	--	--	--	--	--	4
Communist China	139	100	--	--	2	--	--
North Korea	31	--	--	--	--	Negl.	--
North Vietnam	11	12	--	--	--	--	11
Free World	253	452	42	16	4	2	21
Total	918	734	76	146	87	42	20
							1,111
							2,179
							2,188
							6,172
							2,343

a. Including foodstuffs (meat, honey, fruits, and vegetables), tobacco and cigarettes, rum, alcohol, and undelimited cargo.

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