

2 May 62

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2 May 62

DRY CARGO SHIPMENTS TO AND FROM CUBA IN SOVIET SHIPS

1 January - 31 March 1962

1. During the first quarter of 1962, 43 Soviet dry cargo ships made 43 voyages to Cuba delivering at least 228,000 metric tons of cargo excluding military cargo.^a These ships also transported approximately 370,000 metric tons of Cuban sugar and 2,238 tons of nickel concentrate to the USSR. Although the number of voyages during the quarter remained on a par with the first quarter of 1961, the tonnage delivered in 1962 represented an approximate increase of 50 percent over the known tonnage for that same period in 1961. It also represents the largest number of known tons of cargo shipped to Cuba in Soviet ships for any quarter since shipments began. The following table shows the number of shipments and minimum amounts to Cuba monthly.

<u>Month</u>	<u>Number of Calls</u>	<u>Tons Delivered</u>
January	13	66,689
February	17	85,484
March	13	76,085
Totals	43	228,258

2. The cargo ship SEVASTOPOL' [UOJE] was noted departing the Baltic on 25 December 1961 with an unknown cargo and arriving in Havana on 26 January 1962. However, it is estimated it arrived at an unknown Cuban port, possibly Mariel, on or about 14 January and departed on or about 25 January. This ship may be one of two ships reported unloading military equipment including armored tanks at Mariel 12-15 January and may also have unloaded four motor torpedo boats at Havana on 26 or 27 January (these four MTB's are not reflected under military cargo in the table in paragraph 6).

3. In addition to the above-mentioned cargo ships the Soviet expeditionary ship VLADIMIR OBRUCHEV [UDOK] arrived at Havana on 18 January after leaving Odessa on 20 December 1961 where it loaded diving suits before departing. Before arriving in Cuba it declared for Nicaro with a cargo of fuel oil; however, it proceeded directly to Havana. This ship remains in Cuba engaged in undetermined operations as of the writing of this report.

4. Of special significance is the arrival in Cuba during the first quarter of 1962 of at least eight motor torpedo boats and five KRONSHTADT-class patrol vessels all of which departed from Murmansk. The TBYLISTY [UOUL] and the KOLKHOZNIK [UPLF] each carried four MTB's on deck and towed a patrol vessel. The BALTIJSK [UVHY], BRATSK [UTAC], and L'GOV [UQMW] each towed a patrol vessel in addition to carrying other cargo.^b

a. See paragraph 6 for known military cargo delivered.

b. See paragraph 6 for further details.

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5. The Soviet tanker SLAVGOROD [UCDR], which departed Feodosiya 5 January and arrived at Havana 23 January, carried six motorized cranes on deck in addition to hauling a cargo of gas oil. (The cranes are included in the cargo list under paragraph 6. See [REDACTED] for additional details on FCL shipments).

6. The following table shows known tonnages and types of cargo delivered.

<u>Cargo</u>	<u>Item Count</u>	<u>Tonnage (Metric Tons)</u>
Asbestos		700
Automotives:		
buses	33	--
buses-PAZ652	2	--
cars	35	--
cars	3	5
dump trucks-MAZ205	73	508
tractor trucks-KRAZ221	24	202
trailer	1	6
trucks-GAZ63	47	147
trucks-KRAZ219	9	100
trucks-MAZ200 (with trailers)	42	294
trucks-MAZ200	29	180
trucks-MAZ200B	16	48
trucks-ZIL164	22	920
truck(approx. a 10-ton truck)	1	--
spare for PAZ642 buses	29 cases	--
spare (unspecified)	151 cases	11
vehicles	30	240
vehicles	--	--
vehicles-GAZ69	28	308
		66
Books (composition)	500,000	--
Brick		188
Cement (white)		4342
Chain		11
Chemicals:		
ammonium nitrate		11,698
ammonium sulfate		7,968
borax		20
caffeine		4
caustic potash		10
chemicals (unspecified)		525
citric acid		5
dinitrotoluene		10
hexametaphosphate		23
isopropyl		8
methanol		31
potassium bichromate		11
potassium nitrate		956
reagents		0
soda		1,000
sodium chloride		5

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<u>Cargo</u>	<u>Item Count</u>	<u>Tonnage (Metric Tons)</u>
sulphur		5,226
super phosphates		14,221
urea		1,737
trinitrotoluene		163
Coal		20
Condensed milk		232
Cotton		1,170
Dye (blue)		4
Dynamite		74
Dynamite fuze (fire fuze)	50,000 meters	--
Equipment:		
bulldozers	58	927
cranes	5	106
cranes (automatic)	18	--
diesels with spares	4	--
drilling equipment		4
excavators	4	--
graders	2	29
moulds		41
moulding machines	15	90
moulding machines (model 703M)	10	34
technical equipment		1,462
tractors-MTZAT5M	6	--
unspecified equipment		369
Geodesy radio equipment		3
Grain (including barley, corn, flour, maize, oats, and wheat)		65,800
Grease tanks	50	4
Gum resin		171
Industrial oil		250
Metals:		
cast iron ingots		266
construction metal		2,570
lead ingots		206
metal		1,136
rolled iron		800
steel		2,837
tinplate		1,455
titanium tubes (length-5400 milimeters)	50	--
wire		34
Medicines:		
medical equipment		4
pharmaceutical products		8
Military cargo:		
AV-50 propellers	12	--
crates (possibly ammunition)	4-	--
motor torpedo boats	8	--
patrol vessels-KRONDSHTADT class	5	--

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<u>Cargo</u>	<u>Item Count</u>	<u>Tonnage (Metric Tons)</u>
portable radar van and five ton truck	1 each	--
T-3 $\frac{1}{4}$ tanks	2	--
tracked artillery vehicles	2	--
Paper:		
kraft sack paper		259
newsprint paper		99
Power cables		65
Rubber		250
Sunflower seed		1,448
Unspecified cargo (may include some or all of unlisted tonnages of above cargo except military cargo)		58,279
Wood:		
lumber	5,209 standards	17,983
railway ties	61,918 ties	3,870
woodpulp		11,224
	Total	228,253

7. The following chart provides details of Soviet dry cargo ships calling at Cuban ports during the first quarter of 1962. (Dates, ports, and tonnages appearing in parentheses are estimated.)

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CHART

DRY CARGO SHIPMENTS TO AND FROM CUBA IN SOVIET MERCHANT SHIPS
1 January - 31 March 1962

SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS		REMARKS
						CUBAN	SUGAR SHIPPED	
LABINSK [UQIR, 6660GT]	Odessa 13 Dec	9377 tons cargo consisting of 5359 tons wheat, 3852 tons flour, 5 cranes-196 tons, 63 tons equipment	Havana Cabanas Nuevitas	4 Jan 16 Jan 24 Jan	16 Jan 23 Jan 15 Feb		13396	Unloaded sugar at Helsinki, Finland.
BOL'SHEVIN SUKHANOV [UJYP, 6660GT]	Leningrad (17 Dec)	1480 tons sulphate, 1390 tons soda, 250 tons rubber, 330 tons equipment, 880 tons rolled iron, 41 bulldozers (656 tons) and 123 motor vehicles, 292 tons condensed milk	Havana Isabella de Sagua Nuevitas	7 Jan 23 Jan 26 Jan	19 Jan 25 Jan 13 Feb		13521	To unload sugar at Odessa and Nikolaev. May also have carried 123 passengers to the Soviet Union.
SEVASTOPOL' [UOJE, 7176GT]	Baltic 25 Dec	Unknown	Unknown Havana Cabanas Havana	(14 Jan) 26 Jan 2 Feb 12 Feb	(25 Jan) 2 Feb 12 Feb 23 Feb		9495	This ship is probably one of the two ships reported unloading military equipment, including armored tanks, at Mariel 12-15 Jan. May have unloaded 4 MTB's at Havana on 26 or 27 Jan. Departed for Leningrad with sugar.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS		REMARKS
						CUBAN	SUGAR SHIPPED	
ALAP'AEV'SK [URIL, 5419GT]	Riga (18 Dec)	1200 tons super phosphates; 1325 tons general cargo, including 3200 cases vodka, 620 cases champagne, 225 cases wine	Havana / Jucaro /	15 Jan 4 Feb	2 Feb 13 Feb		8000	Unloaded sugar at Kaliningrad.
FIZIK LEBEDEV [UYV, 12916GT]	Odessa (31 Dec)	2 T-34 tanks, 1 portable radar van and 5-ton truck, 2 tracked artillery vehicles, 1 large truck (approximately 13 tons), undetermined number of crates (possibly ammunition)	Mariel / Nuevitas / Pastelillo /	15 Jan 17 Jan 25 Jan 25 Jan	16 Jan 25 Jan 31 Jan		14751	Declared empty when departing Black Sea. Unloaded military cargo at Mariel. Departed Cuba for Odessa with sugar.
TBILISI [UCUL, 7612GT]	Arkhangel'sk 15 Nov Murmansk 18 Dec	1392 standards of lumber (5000 tons), 3339 tons woodpulp, 4 motor torpedo boats. Also towed 1 KRONDSHTADT-class patrol vessel to Cuba.	Havana / Antilla / Moa / Nuevitas	17 Jan 7 Feb (15 Feb) 12 Feb	6 Feb 15 Feb 19 Feb 1 Mar		8863	To unload sugar and nickel concentrate at Murmansk. Approximately 1000 tons nickel concentrate was loaded at Moa.
METALLURG BAIKOV [UWQU, 12916GT]	Odessa 5 Jan	2919 tons unspecified cargo	Nicaragua / Jucaro / Cienfuegos /	21 Jan 24 Jan 3 Feb	23 Jan 3 Feb 15 Feb		10900	Declared for Conakry with 4000 tons general cargo when transiting Bosphorus. To unload sugar at Black Sea port.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS		REMARKS
						CUBAN SUGAR	SUGAR SHIPPED	
USTYUZENA / [ULCK, 5628GT]	Nikolaev / 30 Dec Odessa / 3 Jan	6144 tons wheat	Havana / Muisitas /	22 Jan 26 Jan	25 Jan 8 Feb		6571	Bunkered at Odessa en route Cuba. To unload sugar at Black Sea port.
LENEJOGORSK / [UIWY, 9935GT]	Constanta / 1 Jan	6582 tons corn and 2240 tons wheat	Havana / Santiago / Cienfuegos /	24 Jan 2 Feb 10 Feb	31 Jan 9 Feb 17 Feb		10333	Departed for Odessa with sugar.
DEPUTAT LIVESKIJ / [UJYQ, 9935GT]	Nikolaev / 31 Dec Odessa / 8 Jan	9106 tons general cargo, including 3 tons geodesy radio equipment	Santiago	28 Jan	29 Feb		9998	To unload sugar at Odessa and Nikolaev.
MICHURINSK / [UOQB, 5518GT]	Baltijsk / 12 Jan	3880 tons including 880 tons ammonium sulphate; remaining space was loaded with motor vehicles.	Havana / Manzanillo /	29 Jan 13 Feb	11 Feb 27 Feb		8339	To unload sugar at Nikolaev.
MARSHAL GMOVOROV / [UKAZ, 5058GT]	Leningrad / 13 Jan	6349 tons consisting of 3277 tons general cargo for Havana, including 525 tons chemicals, 4 diesels with spare parts and 3072 tons ammonium nitrate for Cienfuegos	Havana / Santiago / Guantanamo / Santiago /	31 Jan 16 Feb 20 Feb 28 Feb	8 Feb 19 Feb 28 Feb 3 Mar		7426	Returned to Leningrad with sugar.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DCA	DOD	METRIC TONS CUBAN SUGAR SHIPPED	REMARKS
FENGJI / [USS, 9501G]	Leningrad / 16 Jan	3503 tons cargo for Havana, including limestone oil, electrical equipment, tools domestic appliances. Also 1117 tons ammonium nitrate for Cienfuegos.	Havana / Cienfuegos /	31 Jan 12 Feb 15 Feb	13 Feb 4 Mar 5 Mar	1991	To unload sugar at Vladivostok. Took on bunker at Santiago before departing for Far East.
KRAZHOPRAD / LUCK, 9500G	Isingrad 29 Dec	2125 tons general cargo for Havana, including 1999 tons oats, 26 buses, 12 automatic cranes, 11 bulldozers (176 tons), 4 excavators, 6 motor vehicles. Also 956 tons potassium nitrate for Cienfuegos.	Havana / Cienfuegos /	17 Feb 24 Feb	15 Feb 24 Feb	19311	Embarked 13 passengers at Cuba for the USSR returned to Baltic with sugar.
CHERNOGOVSK / [USSR, 5400G]	Odesa / 23 Jan	7200 tons wheat	Havana / Santiago /	9 Feb 21 Feb 7 Mar	13 Feb 24 Feb 11 Mar	3000	Departed from Leningrad with sugar.
ASNOUD / [URSR, 7176G]	Taiwan, China 31 Dec	(976 tons lumber (1554 standards)	Santiago / Mazatlan	9 Feb 25 Feb	24 Feb 11 Mar	9423	Passed through Panama Canal at 062116Z Feb en route Cuba. To unload sugar at Baltic ports.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS CUBAN SUGAR SHIPPED	REMARKS
IVAN POLZUNOV [UVMR, 7176GT]	Leningrad 13 Jan	3262 tons various cargo, including 7 buses, 35 cars, 10 tons dinitrotoluene, 85 tons trinitrotoluene, 74 tons dynamite, 50,000 meters fire fuze; and 500,000 composition books	Havana	11 Feb	11 Mar	9498	To return to Leningrad with sugar.
L'GOV [UQMV, 5382GT]	Leningrad 24 Dec Murmansk 7 Jan	2468 tons ammonium sulphate, 30 vehicles-240 tons, 1 trailer-6 tons. Also towed 1 KRONSHTADT-class patrol vessel to Cuba.	Havana Casilda	9 Feb 23 Feb	21 Feb 8 Mar	8006	Departed for Kaliningrad with sugar.
FRIDRIKH ZHOLIO KYURI [UQDP, 12285GT]	Odessa 24 Jan	13070 tons consisting of 1170 tons cotton, 3484 tons maize, 1614 tons barley, 250 tons industrial oil, 849 tons steel, 29 tons coal, 266 tons cast iron ingots, 34 tons wire, 11 tons chain	Havana Jucaro Cienfuegos	11 Feb 8 Mar 21 Mar	6 Mar 20 Mar 25 Mar	14994	This is a new ship on her maiden voyage. Returned to Odessa with sugar.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DCA	DOD	METRIC TONS CUBAN SUGAR SHIPPED	REMARKS
BRATSK [UIAC, 5518GT]	Leningrad 20 Dec Kurmansk (22 Jan)	3816 tons general cargo including 1820 tons in holds and deck cargo of 2 cases of 18 tons each, 1 case 25 tons, 1 case 14 tons, and 2 cases 12.5 tons each for Havana. Additionally 1882 tons ammonium nitrate for Santiago. Also towed 1 KRONSHTADT-class patrol vessel to Cuba.	Havana Santiago Guantanamo Santiago	12 Feb 22 Feb 28 Feb 7 Mar	29 Feb 27 Feb 15 Mar	7806	Departed for Baltic with sugar.
MILKURHO MAKLAJ [UOV3, 7212GT]	Nakhodka 5 Jan	5066 tons woodpulp	Havana Manzanillo Santiago	13 Feb 4 Mar 19 Mar	1 Mar 18 Mar 23 Mar	9497	Passed Panama Canal 9 Feb. To unload sugar at Far East ports.
ARKHANGEL'SK [UVCO, 5660GT]	Leningrad 25 Jan	2835 tons cargo, including unknown amount of ammonium nitrate for Santiago; 50 titanium tubes with a length of 5400 millimeters for the Moa Nickel Mine, 10 tons caustic potash, and 12 AV-50 propellers	Havana Santiago Cienfuegos	15 Feb 3 Mar 10 Mar	1 Mar 9 Mar 17 Mar	6342	To unload at Baltic port(s).

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DCA	DOD	METRIC TONS		REMARKS
						CUBAN	SUGAR SHIPPED	
BERDYANSK [UIWP, 5436GT]	Leningrad 31 Jan	7478 tons cargo for Havana, including 1393 tons white cement, 657 packages of steel-1176 tons, 13296 cases tin plate-914 tons, and 3423 tons ammonium nitrate.	Mantanzas Havana Cardenas Mariel	21 Feb 10 Mar 23 Mar 28 Mar	10 Mar 20 Mar 28 Mar 31 Mar	7999		This ship had a collision with the Italian ship S.S.Tolora at position 53-46N 33-45E at 163432Z Feb. It then continued voyage to Cuba and was scheduled to transfer a patient to the tanker LIEPAYA [UFI], probably in vicinity of Santa Maria Island, Azores. To return to Baltic with sugar.
VOLKHOVGES [UPXC, 5494GR]	Arkhangel'sk 24 Jan Murmansk 1 Feb	2819 tons wood pulp, 28 MAZ 295 dump trucks (185 tons), 2 PAZ 652 buses, 29 cases of spares for PAZ 652, 6 MTZATSM tractors	Havana Puerto Padre Monati	23 Feb 11 Mar 16 Mar	10 Mar 16 Mar 18 Mar	6493		Vehicles loaded at Murmansk. To unload sugar at Baltic ports.
STANISLAVSKIJ [UUNQ, 3179GT]	Odessa 1 Feb	1462 tons technical equipment.	Havana Antilla	23 Feb 26 Feb	(25 Feb) 28 Feb	5146		To unload sugar at Tallin. This ship declared for Africa and subsequently went to Cuba.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS CUBAN SUGAR SHIPPED	REMARKS
DMITRIJ DONSKOI [UKDF, 5064GT]	Kaliningrad 27 Jan	1100 tons ammonium sulfate	Havana / Isabella de Sagua Matanzas /	24 Feb (18 Mar) 24 Mar	17 Mar 23 Mar 29 Mar	8452	Departed for Murmansk with sugar.
DIT'NIGORSK [UQHI, 7200GT]	Nikolaev (7 Feb)	8219 tons cargo consisting of 3225 tons grain and 4994 tons general cargo	Mariel / Santiago	25 Feb 10 Mar	8 Mar 24 Mar	9412	Departed for Odessa with sugar.
BALTIJSK [UVHY, 5585GT]	Leningrad 29 Dec Murmansk 2 Feb	4085 tons cargo, including 10 holding machines (60 tons). Also towed a KRONSHTADT-class patrol vessel to Cuba.	Havana Isabella de Sagua Caibarien	26 Feb 9 Mar 17 Mar	9 Mar 17 Mar 26 Mar	7858	After departing Baltic for Cuba, this ship turned north and made a stop at Murmansk where it took this subchaser in tow for Cuba. To unload at Baltic port.
STEPAN RAZIN [UUMK, 7176GT]	Vladivostok 24 Dec Dairen, China	6007 tons lumber (1963 standards)	Casilda / Cienfuegos	28 Feb 11 Apr	(11 Apr) 14 Apr	9564	Departed for the Baltic with sugar.
ALEKSANDROVSK [UVZU, 5419GT]	Leningrad (9 Feb)	2204 tons ammonium nitrate for Cienfuegos and 2028 tons general cargo, including 986 tons white cement for Havana	Havana Cienfuegos	28 Feb 23 Mar	22 Mar 6 Apr	8119	Departed for Baltic with sugar.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS CUBAN SUGAR SHIPPED	REMARKS
KOLKHOZNIK [UPLF, 7148GT]	Leningrad (29 Dec) Murmansk (1 Feb)	Towed one KRONSHTADT-class patrol vessel and carried 4 MTB's on deck. 800 tons unspecified cargo.	Havana Jucaro	1 Mar 29 Mar	17 Mar 1 Apr	9596	After departing Baltic for Cuba, this ship made a stop at Murmansk where it loaded the MTB's and took the subchaser in tow. On 25 February, while approaching Cuba, it transferred 74 tons of bunker to the patrol vessel. To return to Leningrad with sugar.
AL'MET'EVSK [UKSS, 5419GT]	Riga Ventspils 13 Feb	3530 tons general cargo	Havana Porkky Peche Vita	3 Mar 14 Mar 22 Mar	14 Mar 23 Mar 24 Mar	6557	To unload sugar at Nikolaev.
SRETENSK [UTWQ, 5419GT]	Leningrad 18 Feb	3998 tons cargo including 8 tons pharmaceutical products, 5 molding machines, 30 tons, 123 tons construction metal	Havana Tunas de Zaza Santiago	3 Mar 15 Mar 31 Mar	14 Mar 23 Mar 31 Mar	8223	To unload sugar at Leningrad. After 5 days' delay at Tunas de Zaza, this ship loaded in Santiago.
IZHEVSK [UICP, 5513GT]	Leningrad 18 Feb	4659 tons cargo consisting of 894 tons white cement, 6 bulldozers-95 tons, 2 graders-29 tons, 173 tons urea, 78 tons trinitrotoluene,	Havana Santa Cruz del Sur	8 Mar 19 Mar	15 Mar 23 Mar	7939	To return to Leningrad with sugar.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS		REMARKS
						CUBAN	SUGAR SHIPPED	
IZHEVSK (Cont'd)		171 tons gum resin, 323 tons oats, 42 MAZ 200 trucks with trailers (294 tons) 22 ZIL 164 trucks-92 tons, 47 GAZ 63 trucks-147 tons, 26 GAZ 69 vehicles-61 tons						
URZHUM [UIFI, 5628GT]	Nikolaev (17 Feb)	6939 tons cargo including 516 tons wheat, 835 tons maize, 1136 tons metal, and 2447 tons construction metal.	Havana / Antilla	13 Mar 16 Mar	14 Mar 25 Mar	7610		To return to Black Sea with sugar.
ATKARSK [UVAD, 5513GT]	Leningrad 21 Feb	5624 tons cargo including 812 tons steel, 541 tons tinplate, unknown cargo of 676 packages-718 tons, 188 tons brick, 3 cars-5 tons, 4 tons drilling equipment, 4 tons blue dye, 2200 tons ammonium sulfate, 11 tons potassium bichromate, 4 tons medical equipment, 5 tons citric acid, 20 tons borax, 31 tons methanol,	Havana / Matanzas	11 Mar 24 Mar	23 Mar 7 Apr	8159		Departed for Kaliningrad with sugar.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS	REMARKS
						CUBAN SUGAR SHIPPED	
ATKARSK (Cont'd)		8 tons isopropyl, 23 tons hexametaphosphate, 6 tons reagents, 700 tons asbestos					
SOLNECHNOGORSK [USSR, 9935GT]	Nikolaev (12 Feb) Odessa / 24 Feb	9344 tons wheat	Havana / Isabella de Sagua / Nusvitas	14 Mar 28 Mar 1 Apr	27 Mar 31 Mar 4 Apr	16175	Departed for Odessa with sugar.
MEDNOGORSK [USSR, 5500EGT]	Ventspils / 7 Feb Riga / 23 Feb	6234 tons consisting of 5226 tons sulfur, 24 KARAZ 221 trucks-232 tons, 9 KARAZ 219 trucks-126 tons, 16 MAZ 290B trucks 48 tons, 49 MAZ 255 trucks 323 tons, 29 MAZ 230 trucks-180 tons, 50 tanks for grease-4 tons, 151 cases spare parts-11 tons, 41 tons molds; 99 tons newsprint paper.	Havana / Moa / Manzanillo	15 Mar 19 Mar 28 Mar	17 Mar 27 Mar 10 Apr	7962	This ship made voyages to Cuba as a replacement for the DMITRIJ POZHARSKIJ. Sulfur was loaded at Ventspils and vehicles at Riga. To return to Black Sea with sugar and 1238 tons nickel concentrate-2530 barrels.

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SHIP	PORT(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DOA	DOD	METRIC TONS CUBAN SUGAR SHIPPED	REMARKS
KISLOVODSK [UIWR, 5419GT]	Liepaya Leningrad 27 Feb	5573 tons cargo; including 1448 tons sunflower seed, 30 tons condensed milk, 206 tons lead ingots, 65 tons power cables, 811 tons oats, 259 tons kraft sack paper, 1162 tons white cement, 4 tons caffeine, 5 tons sodium chloride, 2 GAZ 69 cars-5 tons, equipment 9 tons, 13 model 703M molding machines. 34 tons	Havana Cabanas Mariel	18 Mar 27 Mar 31 Mar	27 Mar 31 Mar 9 Apr	8985	Sunflower seed was loaded at Liepaya, other cargo at Leningrad. To return to Baltic with sugar.
IVAN MOSKVIN [UKPF, 3385GT]	Novorossijsk 26 Feb	61,918 railway ties valued at \$356,443.10-(3870 tons)	Santiago Antillo	18 Mar 14 Apr	13 Apr 20 Apr	5126	Departed for Baltic with sugar. Loading of sugar aboard this vessel was delayed due to creosote odors.
KUBAN [UOVY, 7185GT]	Nikolaev Odessa	7500 tons corn and wheat	Havana Preston Nicaro	18 Mar 24 Mar 31 Mar	23 Mar 31 Mar 7 Apr	9610	Made a stop at Conakry 23 Feb where she unloaded two heavy weights weighing 72 tons each. Departed for Havana on or about 3 March. To carry load of sugar to Vladivostok.

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SHIP	PORt(S) AND DATES OF DEPARTURE	CARGO	CUBAN PORTS	DCA	DOD	METRIC TONS CUBAN SUGAR SHIPPED	REMARKS
LENINSKIJ KOMSOMOL [UQIM, 12016GT]	Kherson 27 Feb (Odessa) 6 Mar	13021 tons superphosphate	Mariel Cienfuegos Niquero Manzanillo	23 Mar 8 Apr 10 Apr 23 Apr	6 Apr (9 Apr)	(7200)	Departed for Black Sea with sugar.
UGLEURAL'SK [UIFG, 5628GT]	Nikolaev 1 Mar	4150 tons wheat, 1912 tons flour.	Santiago	26 Mar	20 Apr	6520	Departed for Black Sea with sugar.

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