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INTERIM STUDY OF USSR SHipyARDS
IN ECONOMIC REGION III

OSR PROJECT 35.247

Research Aid

JUNE 1954

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SECRETFOREWORD

The material and estimates contained herein are designed primarily to assist the analysts in the Shipbuilding Branch of the Industrial Division, ORR, CIA. It is intended to supplement and alter this material and estimates periodically as new material and time will allow. It should not be used or quoted without specific confirmation of the Shipbuilding Branch.

This report presents a brief summary of the location, size, facilities and estimated production capabilities together with the principal gaps in intelligence of each known or reported shipyard in economic area III of the USSR. It is one of a series of such reports being prepared, which combined will cover all of the USSR shipyards.

The limitations placed on the source of material and upon the research time necessarily means that the information contained herein can be considered tentative only.

The information is derived from material available from the Industrial Register and the files of the Shipbuilding Branch as of June 1954.

Informal coordination with analysts of ONI and AFOIN is currently being initiated. Alterations or additions indicated as the result of this coordination will be made in the file copy of I/SH.

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AREA III

I. Index Alphabetical According to City

<u>City</u>	<u>Shipyard</u>	<u>Page No.</u>
Balaklava 44°30'N - 33°35'E	Balaklava Ship Repair Yard	9
Bendery 46°49'N - 29°28'E	Bendery Ship Repair Yard	12
Cherkassy 49°26'N - 32°06'E	Cherkassy Ship Repair Yard (Zavod)	15
Chernigov 51°30'N - 31°16'E	Chernigov Ship Repair Shops	18
Chernobyl 51°17'N - 30°13'E	NA	21
Dneprodzerzhinsk 48°30'N - 34°37'E	Dneprodzerzhinsk Ship Repair Shops	24
Dnepropetrovsk 48°27'N - 34°59'E	Dnepropetrovsk Ship Repair Shops	27
Dvuyakorny 44°59'N - 35°20'E	Naval Base	30
Feodosiya 45°02'N - 35°24'E	NA	33
Ismail 45°21'N - 28°46'E	Ismail Naval Repair Yard	36
	Ismail Ship Repair Yard	39
Kamysh-Burun 45°17'N - 36°24'E	Kamysh-Burun 532	42
Kerch 45°23'N - 36°26'E	Kerch Ship Repair Yard	45
	Kerch Ship Repair Yard	48
	NA	51
Kherson 46°40'N - 32°35'E	Dokstroi Shipyard	54
	Kherson Shipyard (South)	57
	Komintern Shipyard	60
	Kuybyshev Shipyard	63
	NA	66

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<u>City</u>	<u>Shipyard</u>	<u>Page No.</u>
Kiev 50°27'N - 30°32'E	Leninskaya Kuznitsa Shipyard	69
	Stalin Shipyard	72
Kiliya 45°27'N - 29°16'E	Kiliya Ship Repair Yard	75
Nikolayev 46°58'N - 32°00'E	Marti Shipyard No. 444	78
	Northern Shipyard Imeni 61	81
	Spassk Shipyard	84
Odessa 46°29'N - 30°34'E	Andre Marti	87
	Naval Base	93
	Repair Yard #2 of Black Sea Steamship Co.	90
Osipenko 46°45'N - 36°47'E	"Gossud" Shipyard	96
Sevastopol 44°35'N - 33°34'E	Motor Torpedo Base	99
	Naval Dockyard	102
	Sevastopol Naval Base and Shipyard	105
	"Zavod 54"	108
Yenikale 45°21'N - 36°36'E	Yenikale Shipyard	111
Zaporozh'ye 47°49'N - 35°11'E	Zaporozh'ye Ship Repair Yard	114
Zhdanov (Mariupol) 48°09'N - 38°16'E	Zhdanov Machine & Boiler Construction Plant	117

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SECRETAREA IIIII. Index Alphabetical According to Shipyard Name
(both current and alternate)

<u>Shipyard</u>	<u>City</u>	<u>Page No.</u>
Andre Marti Shipyard	Odessa	87
Balaklava Naval Base and Ship Repair Yard	Balaklava	9
Balaklava Ship Repair Yard	Balaklava	9
Bendery Ship Repair Yards	Bendery	12
Cherkassy Ship Repair Yard (Zavod)	Cherkassy	15
Chernigov Ship Repair Shops	Chernigov	18
Comintern Shipyard- Boat Building Plant	Kherson	60
Corpus Novoye	Kamysh Burun	42
Dneprodzerzhinsk Ship Repair Shops	Dneprodzerzhinsk	24
Dnepropetrovsk Ship Repair Shops	Dnepropetrovsk	27
Dnieper River State Steamship Company Yard	Kherson	51
Dokstroi Shipyard	Kherson	54
Dvuyakorny Naval Base	Dvuyakorny	30
"Gossud" Shipyard	Osipenko	96
Imeni 61	Nikolayev	81
Ismail Naval Repair Yard	Ismail	36
Izmail Naval Ship Repair Yard	Izmail	39
Kamysh Burun 532	Kamysh Burun	42
Kamysh Burun Shipyard	Kamysh Burun	42
Kerch Ship Repair Yard (2)	Kerch	45-48
Kerch Shipyard "A"	Kerch	45
Kerch Shipyard "B"	Kerch	48

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<u>Shipyard</u>	<u>City</u>	<u>Page No.</u>
Kherson Shipyard	Kherson	54
Kherson Shipyard (South)	Kherson	57
Kiliya Ship Repair Yard	Kiliya	75
Komintern Shipyard	Kherson	60
Kommunar 61	Nikolayev	81
Kuybyshev Shipyard	Kherson	63
Leninskaya Kuznitsa Shipyard	Kiev	69
Leninska Kuznya	Kiev	69
Lenkuznitsa Shipyard	Kiev	69
Lukholi Shipyard	Kiev	69
Marti Shipyard	Odessa	87
Marti Shipyard No. 1111	Nikolayev	78
Nikolayev Shipbuilding Works	Nikolayev	81
Northern Shipyard Imeni 61	Nikolayev	81
North Yard	Nikolayev	81
Odessa Naval Base	Odessa	90
Repair Yard #2 of Black Sea Steamship Co.	Odessa	93
Serese Yard	Kamysh Burun	42
Sergo Orzhonikide No. 201	Sevastopol	105
Sergo Ordzhonikidze Yard	Sevastopol	102
Sevastopol Motor Torpedo Base	Sevastopol	99
Sevastopol Naval Base and Shipyard	Sevastopol	105
Sevastopol Naval Dockyard	Sevastopol	102
Sevastopol Yard	Sevastopol	105

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<u>Shipyards</u>	<u>City</u>	<u>Page No.</u>
Sevmorzavod 201	Sevastopol	105
Sevmorzavod 497	Sevastopol	105
Shipyards No. 67	Kamysh Burun	42
South Yard	Nikolayev	78
Spassk Shipyards	Nikolayev	84
Stalin Shipyards	Kiev	72
Sukhomlin Shipyards	Kiev	69
Yard No. 198	Nikolayev	78
Yard No. 445	Nikolayev	81
Yenikale Shipyards	Sevastopol	111
Zaporzh'ye Ship Repair Yard	Zaporzh'ye	114
Zhdanov Machine & Boiler Construction Plant	Zhdanov	117
Zavod 54	Sevastopol	108

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SECRETAREA IIIIII. Summary

<u>City</u>	<u>Shipyard</u>	<u>Est. Production Capacity</u>	
		<u>Naval SDT</u>	<u>Merchant CRT</u>
Balaklava 44°30'N - 33°35'E	Balaklava Ship Repair Yard	1,120	3,920
Bendery 46°49'N - 29°28'E	Bendery Ship Repair Yard	NA (prob. repair only)	NA
Cherkassy 49°26'N - 32°06'E	Cherkassy Ship Repair Yard (Zavod)	760	2,660
Chernigov 51°30'N - 31°16'E	Chernigov Ship Repair Shops	NA	NA
Chernobyl 51°17'N - 30°13'E	NA	156	546
Dneprodzershinsk 48°30'N - 34°37'E	Dneprodzershinsk Ship Repair Shops	NA	NA
Dnepropetrovsk 48°27'N - 34°59'E	Dnepropetrovsk Ship Repair Shops	NA (prob. repair only)	NA
Dvuyakorny 44°59'N - 35°20'E	Naval Base	NA	NA
Feodosiya 45°02'N - 35°24'E	NA	NA	NA
Ismail 45°21'N - 28°46'E	Ismail Naval Repair Yard	NA	NA
	Ismail Ship Repair Yard	NA	NA
Kamysh-Burun 45°17'N - 36°24'E	Kamysh-Burun 532	4,800	15,000
Kerch 45°23'N - 36°26'E	Kerch Ship Repair Yard	NA	NA
	Kerch Ship Repair Yard	NA	NA
	NA	NA	NA
Kherson 46°40'N - 32°35'E	Dokstroi Shipyard	450	1,575
	Kherson Shipyard (South)	NA	NA
	Komintern Shipyard	1,146	4,011
	Kvybyshev Shipyard	NA	NA
	NA	NA	NA

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<u>City</u>	<u>Shipyard</u>	<u>Est. Production Capacity</u>	
		<u>Naval SDT</u>	<u>Merchant CRT</u>
Kiev 50°27'N - 30°32'E	Leninskaya Kuznitsa Shipyard	2,656	9,296
	Stalin Shipyard	2,720	9,520
Kiliya 45°27'N - 29°16'E	Kiliya Ship Repair Yard	NA	NA
Nikolayev 46°58'N - 32°00'E	Marti Shipyard No. 444	48,200	82,900
	Northern Shipyard Imeni 61	25,400	41,300
	Spasak Shipyard	NA	NA
Odessa 46°29'N - 30°34'E	Andre Marti	5,618	19,663
	Naval Base	620	2,170
	Repair Yard #2 of Black Sea Steamship Co.	NA (prob. repair only)	NA
Osipenko 46°45'N - 36°47'E	"Gossud" Shipyard	544 or	1,904
Sevastopol 44°35'N - 33°34'E	Motor Torpedo Base	NA (repair only)	NA
	Naval Dockyard	818	2,863
	Sevastopol Naval Base and Shipyard	5,900	18,000
	"Zavod 54"	298	1,043
Yenikale 45°21'N - 36°36'E	Yenikale Shipyard	NA	NA
Zaporozh'ye 47°49'N - 35°11'E	Zaporozh'ye Ship Repair Yard	880	3,080
Zhdanov (Mariupol) 48°09'N - 38°16'E	Zhdanov Machine & Boiler Construction Plant	990	3,465

SECRET

Country: USA

Alternate Names:

3

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building; Way	Number and Size of Dry-docks: A = Floating B = Craning	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year Construction began	Reported Number Employees	Est. maximum number Employees	Est. rated production Naval SUP	Est. rated production Merchant GF
			<p>Notes: 2 submarines cranes which carry out repair operations inside</p>							

Country: USSR
City: Balaklava

Current Name: Balaklava Ship Repair Yard

Alternate Names: Balaklava Naval Base and Ship Repair Yard

Location: On the northern end of an inlet (Bay of Balaklava) of the Black Sea.

Remarks: Balaklava is one of the major submarine bases in the Black Sea and a moderately important naval base.

According to the USAF Balaklava comprises 1/3 of the total combat shipbuilding and repair capacity of the USSR.

The Ship Repair Yard area and the Naval Base area are contiguous, the Naval Base occupying the western portion of the total area. Two submarine tenders are usually at this base and probably perform minor repair work on submarine.

Most of the repair work at the shipyard is done by Russian naval personnel as few PWs are allowed in the area. Practically all repair work is that which is done on torpedo boats.

Subject: SHIPYARDS
Country: USSR
City: Balaklava

Current Name: Balaklava Ship Repair Yard

GAPS IN INTELLIGENCE:

1. What is the number and size of the marine railways?
2. Is any submarine construction done at this yard?
3. Is the yard still engaged in repair work only? On what type of vessels?

SHIPYARD

USSR

S-2-C-R-2-1

CITY

Current Name: **Factory ship repair** (name names: **Wagon - Repair (for ship)**)

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building; Way	Number and Size of Dry-docks: A - Floating B - Craving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of production, construction	Reported number employees	Est. maximum number employees	Est. indexed maximum yearly production	Percent GRT
						1952 repaired at least one tug boat. 1951 repaired at least one tug boat. Delayed in expansion of building production & upgrading of maintenance of equipment & plant.				
				S-2-C-R-2-1						

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Subject:
Country:
City:USSR
Bendery

Current Name: Bendery Ship Repair Yards

Alternate Names: NA

Location: Coordinates of Bendery 46°19'N - 29°28'E; on Dniester River

Remarks: By 1949 the capacity of this yard was said to have been nearly double its previous capacity. This was after expansion of the enterprise and the addition of new equipment.

In 1951, the Soviet press indicated that the yard possessed at least the following facilities: boiler-welding shop, carpenter shop, fitting-motor shop, and a machine shop.

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: Bendery

Current Name: Bendery Ship Repair Yards

GAPS IN INTELLIGENCE:

1. What is the exact location of this yard?
2. What are the dimensions of this yard?
3. Number, types, and dimensions of buildings?
4. What types of shipyards does the yard possess? Dimensions?
5. Does the yard engage in shipbuilding? If so, what types and sizes of vessels?
6. Does the yard now do ship repairing? If so, what types and sizes of vessels?
7. Types, sizes and capacities of crange facilities, if any?
8. Number of workers employed?

S-E-C-R-E-T

Current Name: **Al Terrace Homes**
 Address: **Al Terrace Homes**
 City: **Al Terrace Homes**

County: **Al Terrace Homes** State: **Al Terrace Homes** City: **Al Terrace Homes**

Total Yard Area (Sq. Ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings May	Number and Size of Docks: A - Flooding B - Draining	Number and Size of Marine Facilities	General Impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction	Reported Number Employees	Est. maximum number employees	US Limited Production Naval Ship	Production in Merchant (MT)

SECRET

Subject: **SHIPYARDS**
Country: **USSR**
City: **Cherkassy**
Current Name: **Cherkassy Ship Repair Yard (Zavod)**
Alternate Names: **NA**
Location: **49°27'N - 32°03'E - On the North edge of Cherkassy**

Remarks: **This yard is under the administrative control of the Dnepr Steamship Line and does repair work for its fleet. In 1944, the yard contained at least the following facilities: 9 slipways, 1 fabrication shop, 1 foundry or welding shop, and three other buildings.**

Subject: SHIPYARDS
Country: USSR
City: Cherkassy

Current Name: Cherkassy Ship Repair Yard (Zavod)

GAPS IN INTELLIGENCE:

- 1. Is there any evidence of recent expansion? Of new construction?
- 2. What are the types and dimensions of buildings?
- 3. How many slipways does the yard now possess and what are their dimensions?
- 4. What types of vessels does this yard repair? Dimensions?
- 5. Does this yard do any shipbuilding? If so, what types of vessels are produced and what are their dimensions?
- 6. Does the yard have any crange facilities? If so, what types? Capacities?
- 7. Number of workers employed?

Country: USSR
 City: ~~_____~~
 S-2-C-R-2-T

Current Name: ~~_____~~
 Alternate Names: ~~_____~~

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Towing Rigs	General impression as to efficiency of yard and adequacy of tools	Type of past production: Construction Repair	Reported Number Employees	Est. maximum number employees	Est. maximum yearly production: Naval Ship Merchant Ship

S-2-C-R-2-T

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Country: USSR
 City: Chernigov
 Current Name: Chernigovskiye Sudoremontnye Masterskiye (Chernigov Ship Repair Shops)
 Alternate Names: NI
 Location: on the west bank of the Desna River; probable coordinates: 51°29'10"N - 31°18'40"E.

Remarks: According to the Soviet Press, extensive work was performed in 1950 in enlarging this installation.

Subject: SHIPYARDS
Country: USSR
City: Chernigov
Current Name: Chernigovskiy Sudoremontnyy Masterskiy (Chernigov Ship Repair Shop)

GAPS IN INTELLIGENCE:

1. What is the exact location of this yard?
2. What are the dimensions of this yard? Is there any sign of recent expansion and building construction?
3. Number, types and dimensions of buildings?
4. Does the yard have any kind of shipways? If so, what type and dimensions?
5. What type, if any, of cranes does the yard possess? Capacities and dimensions?
6. Does the yard engage in shipbuilding? If so, what types and sizes of vessels?
7. Is the yard presently engaged in ship repairing? If so, what types and sizes of vessels?
8. Number of workers employed?

Coordinating: [redacted]
 Current Name: [redacted]
 Alternate Names: [redacted]

Country: USSR

S-2-C-R-2-3

City: [redacted]

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building; Way	Number and Size of Dry-docks; A - Floating B - Graving	Number and Size of Marine Railingways	General impression as to efficiency of yard and adequacy of tools	Type of past production, Year Construction Began in	Reported Number Employees	Est. maximum number employees	Estimated maximum yearly production	Naval Ship Production	Merchant Marine
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]

S-2-C-R-2-1

Subject: SHIPYARDS
Country: USSR
City: Chernobyl
Current Name: NA
Alternate Names: NA
Location: 1.6 miles north of Chernobyl; Coordinates 51°17'N, 30°13'E
Remarks: There is no post-war information available on this yard.

Subject: SHIPYARDS
Country: USSR
City: Chernobyl

Current Name: NA

GAPS IN INTELLIGENCE:

1. Is there any evidence of post-war expansion and of new construction?
2. Number, types and sizes of buildings?
3. What types of shipways does this yard now possess?
4. Cranes facilities? Types and capacities?
5. Does this yard now engage in both shipbuilding and repair?
6. What type of vessels, if any, are built at this yard? Dimensions? Materials of construction?
7. What types of vessels are repaired at this yard?
8. Number of workers employed?

Current Name: ~~...~~ Alternate Names:
 Coordinates: ~~...~~
 Country: USSR
 S-I-C-R-E-T
 City: ~~...~~

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Bay	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction	Reported Number Employees	Est. maximum number Employees	Estimated maximum Yearly Production	General Remarks
					NA					

S-I-C-R-E-T

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Subject: ~~SHIPYARDS~~
Country: USSR
City: ~~Dneprodzerzhinsk~~

Current Name: ~~Dneprodzerzhinsk Ship Repair Shops~~

Alternate Names: NA

Location: ~~Coordinates (of Dneprodzerzhinsk) 48°32'N - 34°37'E.~~

Remarks: This installation has been mentioned in the Soviet Press
as being under the administrative control of the Dnepr Steamship Line.

Subject: SHIPYARDS
Country: USSR
City: ~~Suproderzhinsk~~

Current Name: ~~Suproderzhinsk~~ Ship Repair Shops

GAPS IN INTELLIGENCE:

1. What is the exact location of this installation?
2. What are the dimensions of the yard?
3. Number, types and dimensions of buildings?
4. What type of shipways, if any, does the yard possess? Dimensions?
5. What type of cranes facilities, if any, does the yard have? Dimensions and capacities?
6. Does the yard do any shipbuilding? If so, what types and sizes of vessels?
7. What types and sizes of ships does this yard repair?
8. Number of workers employed?

STANDARD

COUNTRY: USSR

S-1-2-1-2-1

CITY:

Department

Current Name: ~~XXXXXXXXXX~~ XXXXXXXXXX XXXXXXXXXX

Alternate Names:

Coordinates: ~~XXXXXXXXXX~~ XXXXXXXXXX XXXXXXXXXX

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Here in	Reported Number Employees	Est. maximum number employees	List listed products as Naval Ship
-	(see notes)	-	-	1 - Floating (see notes)	-	-	-	(see notes)	-

S-E-C-R-E-T

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200050001-4

Country: USSR
City: Dnepropetrovsk

Current Name: Dnepropetrovskiye Sudoremontnye Masterskiye
(Dnepropetrovsk Ship Repair Shops)

Alternate Names:

Location: (Probable) Northeast of the town, on the eastern end of
a peninsula jutting out from the north bank of the Dnestr
River. Approximate coordinates 47°29'30"N - 35°01'30"E.

Remarks: The Dnepropetrovsk Ship Repair Shops probably performs only
minor repairs on Dnestr River vessels.

The exact location has not been pinpointed by any source,
however, aerial photos of this area show a shipyard or ship repair facility
in the above location.

Subject: SHIPYARDS
Country: USSR
City: Dnepropetrovsk

Current Name: Dnepropetrovskiye Sudoremontnye Masterakiye
(Dnepropetrovsk Ship Repair Shops)

GAPS IN INTELLIGENCE:

1. What is the exact location of this yard?
2. What are the dimensions of this yard? Is there any evidence of recent expansion?
3. Number, types and sizes of buildings?
4. What type of shipways, if any, does the yard possess? Dimensions?
5. What types of crange facilities, if any does the yard possess? Dimensions and capacities?
6. Does the yard do any type of shipbuilding? If so, what type and sizes of vessels?
7. What types of vessels does this yard presently repair? What is the extent of the repair work performed?
8. Number of workers employed?

SHIPYARD

COUNTRY: USSR

S-E-C-R-E-T

CITY:

Current Name: Naval Base

Alternate Names:

Coordinates: (see map) N 59 51 - E 27 05

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Rail-ways	General Impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Est. rated maximum Yearly Production at Naval SUI	Yearly Manpower
						Reported to be used as a rubber mill and for other purposes from 1940 and 1941	200			

S-E-C-R-E-T

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200050001-4

Country:
City:USSR
Dnyakorny

Current Name:

NA

Alternate Names:

NA

Location:

Coordinates unknown; political location is the KRYMSKAYA
SHLAST; located on the shores of the Black Sea.

Remarks:

This yard was reportedly used as a submarine and torpedo base before and during World War II. As of March 1948 work was being done to restore the installation to its former use. This base is reported to have seven (7) workshops.

Information available seems to indicate that the base would be used for maintenance and servicing of submarines and minor repair work.

Subject: SHIPYARDS
Country: USSR
City: Dvayakorny

Current Name: NA

GAPS IN INTELLIGENCE:

1. Pinpoint the location of this installation.
2. Is any construction or repair of vessels being carried on here?
If so, what ship types?
3. What is the area of the yard?
4. How many employees are in this yard?
5. Is this primarily a submarine base?
6. Width and length of building ways and marine railways, if any?
7. Give name used by this yard.
8. Are any graphics available showing location and yard layout?

SHIPYARD
Country: USA
State: S-C-R-E
City:

Alternate Names:

Coordinates: ~~XXXXXXXXXX~~ - ~~XXXXXXXXXX~~

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Pails - ways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Began in	Reported Number Employees	Est. maximum number Employes	Est. maximum Production Naval Ship	Est. maximum Yearly Merchant Tonnage
				3 - small (small)						
				S-C-R-E						

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Country: USSR
City: Feodosiya

Current Name: NA

Alternate Names: NA

Location: At the foot of the breakwater on Feodosiya Bay

Remarks: Reports on this yard are meager and conflicting as to the facilities possessed. However, in general, the reports picture the yard as rather small with primitive equipment.

Subject: SHIPYARDS
Country: USSR
City: ~~Podolskiya~~

Current Name: ~~NA~~

GAPS IN INTELLIGENCE:

1. What are the dimensions of this yard?
2. Is there any evidence of recent expansion and building construction?
3. Number, types, and dimensions of buildings?
4. What type of shipways does the yard now possess? Dimensions?
5. What type of cranes facilities, if any, does the yard possess? Dimensions and capacities?
6. Does the yard engage in any shipbuilding? If so, what types of vessels?
7. What type of vessels does the yard repair?
8. Number of employees?

Country: USSR
 City:
 State:
 District:
 Coordinates:
 Current Name:
 Alternate Names:
 (S.F.F.)

Total Yard Area (S.F.F.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Rail-ways	General im-pression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Estimated maximum Yearly Production Naval Ship	Estimated maximum Yearly Merchant Ship

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: ~~Yuzhny~~

Current Name: Kamali Naval Repair Yard

Alternate Names: NA

Location: On the north bank of the Danube River, about 1/2 mile east of the ship repair yard.

Remarks: Reported repair of river gunboats.

Subject: SHIPYARDS
Country: USSR
City: Tsimail

Current Name: Tsimail Naval Repair Yard.

GAPS IN INTELLIGENCE:

1. Define yard limits.
2. What are the dimensions of the productive buildings?
3. Give number, type, and size of building ways and/or marine railways.
4. Does yard have any floating or graving docks?
5. Does yard specialize in new construction or repair? On what types of vessels?
6. Estimate number of yard employees.

Coordinates: ()

Current Name: Small Ship Repair Yard Alvarado Lines:

Country: USA

City: San Francisco

State: California

Zip: 94102

Total Yard Area (Sq. Ft.)	Total Area of Buildings (sq. Ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railingways	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year Construction Began in	Reported Number Employees	Est. maximum number employees	Estimated Maximum Yearly Production Naval Ship	Estimated Maximum Yearly Merchant

S-E-C-R-E-T

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Country: USSR
City: Ismail

Current Name: Ismail Ship Repair Yard

Alternate Names: NA

Location: On the north bank of the Danube River, about 1/2 mile west of the Ismail Naval Repair Yard.

Remarks: None

Subject: SHIPYARDS
Country: USSR
City: **Yamail**

Current Name: **Yamail Ship Repair Yard**

GAPS IN INTELLIGENCE:

1. Total yard area and area of buildings.
2. Number, type and size of building ways and/or marine railways.
3. Number and size of drydocks.
4. Number of employees.
5. Does yard specialize in repair work? On what types of vessels?

Ship Name: SHIPYARD

Country: USSR

Shipyard No. 1

City: [illegible]

Ship Name

Current Name: English Borneo Ship Alternate Names: English Borneo Shipyard, English Borneo Shipyard No. 1

Coordinates: 01° 14' N - 103° 55' E

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Maritime Railways	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year Construction Began in	Reported Number Employees	Est. maximum number employees	Est. rated production Naval Ship	Est. rated production Merchant Ship
[illegible]	[illegible]	1 possible building way (approx. 600' x 750')	[illegible]	[illegible]	[illegible]	1946-1948 Construction Began in 1946	1,000-1,500 (inter-war)	1,500	1,500 (Merchant Ship)	1,500 (Merchant Ship)
[illegible]	[illegible]	1 - 230' x 120' building way	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Subject: SHIPYARDS
 Country: USSR
 City: Kamysh Burun
 Current Name: Kamysh Burun 532
 Alternate Names: Kamysh Burun Shipyard; Serese Yard; Corpus Novoye; Shipyard No. 67
 Location: About 7 miles south of Kerch, in the southeast section of Kamysh Burun on the Kerchenskiy Strait. It is sheltered from open water by Kamysh Burun Point.
 Remarks: This is a ship construction and repair facility of moderate importance capable of contributing about 1% of the total estimated shipbuilding and ship repair capacity of the USSR.

The yard suffered heavy bomb damage during World War II, but reconstruction is believed to be nearly complete. Machinery for the shipyard was furnished by the Neptun Shipyard in Rostock, Germany, which the Soviets partially dismantled in 1946.

In 1947, the yard was taken over by the Russian Navy. Since that time or soon after, the yard began construction of minesweepers; prior to that time the yard had constructed about 8 or 9 cargo barges.

The yard constructs vessels in an open assembly area adjacent to the assembly shop. It is believed that four vessels (minesweeper type) can be constructed at one time. Completed hulls are launched sideways into the basin and are then towed to the outfitting quay for completion.

Subject: SHIPYARDS
Country: USSR
City: ~~Mayak~~ ~~Barum~~
Current Name: ~~Mayak~~ ~~Barum~~ 532

GAYS IN INTELLIGENCE:

1. Is there a building way directly across the launching basin from the launching way?

2. What has been the program of the yard since 1949?

SHIPMENTS

COUNTRY: USSR

S-E-C-R-E-T

CITY:

Parent Name: Alternate Names:
 Coordinates:

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings	Number and Size of Docks: A - Floating B - Craving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year Construction Began in	Reported Number Employees	Est. maximum number employees	Estimated Maximum Production	Estimated Maximum Yearly Merchandise GWT
1000	1000	NA	NA	2 (quantity & present status)	NA	1950	NA	NA	NA	NA

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: Kerch

Current Name: Shipyards "A" (Kerch Ship Repair Yard)

Alternate Names:

Location: Between the Genoese Mole and the Shiroky Mole in the City of Kerch, 300 yards north of Shipyards "B".

Remarks: This shipyard and shipyard "B" are referred to as the Kerch Ship Repair Yard. It is actually two small shipyards, both of which suffered heavy war damage.

Yard reportedly has repair facilities for submarines.

Subject: SHIPYARDS
Country: USSR
City: **Kerch**
Current Name: **Kerch Ship Repair Yard**

GAPS IN INTELLIGENCE:

1. How many marine railways or patent slips are at both yards and sections of yard? What are their dimensions?
2. What types of vessels are repaired?
3. How many workers does this yard employ?

Geographical Area: Guatemala - Guatemala
 Alternate Names: Guatemala
 Country: USA
 City: Guatemala

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Buildings	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Machine Pallets	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year Construction began in	Reported number Employees	Est. maximum number Employees	Estimated maximum Yearly Production

S-E-C-R-E-T

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Country: USSR
City: Kerch

Current Name: Kerch Ship Repair Yard

Alternate Names: Shipyard "B"

Location: Between the Genessa Mole and the Shireky Mole in the City of Kerch, 300 yards south of Shipyard "A".

Remarks: This yard along with Shipyard "A" constitutes the Kerch Ship Repair Yard.

The yard was built between 1934 and 1937. In 1937 it reportedly had 900 employees. Only repair work is done at this yard.

Subject: SHIPYARDS
Country: USSR
City: **Kerch**

Current Name: **Kerch Ship Repair Yard**

GAPS IN INTELLIGENCE:

1. Define yard limits.
2. What are the dimensions of the productive buildings?
3. Give number, types and size of building ways and marine railways.
4. Does yard have any floating docks or graving docks? If so, what are their dimensions?
5. Does yard specialize in new construction or repair? On what types of vessels?
6. How many employees does yard have?

Current Name: _____

Alternate Names: _____

Country: USSR

Organization: S-2-C-R-E-I

City: _____

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings: Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year construction began	Reported number employees	Est. maximum number employees	Estimated maximum Yearly Production: Naval Ship	Estimated maximum Yearly Production: Merchant Ship
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■	■

S-2-C-R-E-I

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Subject: SHIPYARDS
Country: USSR
City: Kerch

Current Name: NA

Alternate Names: NA

Location: Adjacent to oil storage tanks and cement works.

Remarks: This yard is reported to be under construction 3 kilometers north of Kamysk Burun, and engaged in the repair of small wooden vessels.

Subject: SHIPYARDS
Country: USSR
City: Kersh
Current Name: NA

GAPS IN INTELLIGENCE:

1. Total yard area.
2. Total area of productive buildings.
3. Number, type, and size of building ways and marine railways.
4. Number, type and size of drydocks.
5. Type of production, whether repair or new construction and on what types of vessels.

Shipyard: SHIPYARDS
 Country: USSR
 City: Rostov

Current Name: ~~Shipyards~~
 Alternate Names: Rostov Shipyard

Coordinates: ~~43° 55' N 41° 55' E~~

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction began in	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	Merchant Fleet
14,000 (sq. ft.)	14,000 (sq. ft.)	None	A-1 Concrete (10,000 sq. ft.) A-2 Floating B-1 Graving	None	Good	1945-7 Constructed concrete tankers and a floating iron-concrete dock. 1952 Constructed metal barges. One herbark. Tonnage of about 7,000 tons reported under construction. 1952 Reported one Ocean Going Tanker (Displacement)	1,000	200	100	100

S-I-C-R-E-T

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: Kherson

Current Name: Bokstroi Shipyard

Alternate Name: Kherson Shipyard

Location: Immediately south of the junction of the Dnegr River and the tributary Retschka Koschegaja, on the eastern tip of Quarantine Island.

Remarks:

This shipyard is one of four shipyards in Kherson. It was destroyed by the Germans during WWII and was restored after the war.

The major production effort seems to be concentrated on concrete river vessels and concrete floating docks. However, one ocean going vessel was reported as undergoing capital repairs at this yard in 1953. The large merchant vessel reportedly building in 1952 was perhaps the same vessel undergoing capital repair in 1953.

It is possible that the yard has more than one floating dock.

This yard according to the Soviet press will increase its output of cargo vessels and tankers for the cargo shipping fleet 2.5 times, and ships for fishing industries 3.8 times by the end of 1955, compared with 1950.

Subject: SHIPYARDS
Country: USSR
City: ~~Moscow~~

Current Name: ~~Dokstroi Shipyard~~

GAPS IN INTELLIGENCE:

1. Yard size.
2. Dimensions of productive bldgs.
3. Dimensions of building ways and/or marine railways, and floating docks.
4. Does yard specialize in construction or repair?
5. What is present production or repair program of yard?

Orient Name: Eastern Shipyard (South) Alternate Names: Deepwater State Stevedore Co. Yard
 Coordinates: 36° 31' 15" N - 122° 06' 00" W
 Country: USA State: California City: Emerson
 Port: SAN PEDRO

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Rail-ways	General impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Est. rated maximum Yearly Production Naval Ship	Merchant Tonnage

S-2-C-R-E-T

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: Kherson

Current Name: Kherson Shipyard (South)

Alternate Name: Dnepr River State Steamship Co. Yard.

Location: Fronting the Netschka Koschewaja Tributary on the northern side of Karantinyj Oстров Island, and lying in front of the reported granary between the causeway and the main Dnepr River.

Remarks:

May be an extension of the Komintern Yard. Probable repair yard.

The yard has an artificial inlet or dry basin which may be used for fitting out purposes.

World War II aerial photos show vessels of 150-200' in length on longitudinal and transverse ways in the process of construction or repair.

Subject: SHIPYARDS
Country: USSR
City: Kherson

Current Name: Kherson Shipyard (South)

SAFE IN INTELLIGENCE:

1. Area of productive buildings.
2. Number, type and size of drydocks.
3. Number and size of building ways and/or marine railways.
4. Type of work performed, whether repair of new construction, and on what types of vessels.
5. Number of employees.
6. What are the boundaries of the yard?

Shipyard: SHIPYARDS Country: USSR State: Sverdlovsk City: Ekaterinburg

Current Name: Ekaterina Sidpord Alternate Name: Ekaterina Boat Building Plant

Coordinates: 59°57'N - 56°51'E

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Rail-ways	General impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production Naval Ship	Estimated Yearly Merchant Tonnage
			4-1 Reported	Several reported	good	1938 Built submarines 1944 Built torpedos boats and river vessels and repaired submarines. 1946-1950 Engineered river vessels. Re-paired vessels. 1951-1952 Built and repaired dry-docks and other passenger vessels. 1952 Also constructed grade production.	1000-1200 (2-shift)	570	1,200	500

S-I-C-R-E-T

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: Kherson

Current Name: Komintern Shipyard

Alternate Name: Komintern Boat Building Plant

Location: On the northeast side of Quarantine Island and served by the Hetschka Koschewaja, a tributary of the Dnepr. It lies immediately west of the Island end of a causeway connecting Kherson with the Island.

Remarks: Construction of this yard began in 1931 and was completed in 1934, at which time the yard had 700 employees.

During WWII, the yard was partially destroyed. In 1946 restoration of the yard and its facilities was completed.

Generally, the yard is used for the construction and repair of river vessels, but it has been reported that this yard can repair vessels up to 3,000 tons.

In 1952 the yard had between 1,000 - 1,500 employees. In 1953 the yard pledged to over-fulfill the plan, in respect to consumer goods, not less than 35%.

Subject: SHIPYARDS
Country: USSR
City: ~~Kharson~~
Current Name: Komintern Shipyard

GAPS IN INTELLIGENCE:

1. Number, type and size of building ways and/or marine railways.
2. Number, type and size of drydocks or graving docks.

Subject: SILVERIA Country: USSR S-2-C-R-E-E City: Krasnodar
 Current Name: Ingush Shipyard Alternate Names: M
 Coordinates: 43°15'N - 41°45'E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Buildings	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Utilized Medium Productivity Naval Ship	Merchant
M	M	M	M	M	M	<p><u>1941</u> Construction of river boats up to 50 tons</p> <p><u>1952</u> Built first Soviet medium all-metal tender. More scheduled for construction.</p> <p><u>1953</u> Produced ships and other equipment for fishing (including 500 hulls), and other work, including 1000 tons of fishery vessels.</p>	M	M	M	M

S-2-C-R-E-E

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: Kherson

Current Name: Kuybyshev Shipyard

Alternate Name: NA

Location: Two miles SSE of Kherson railroad station on the north bank of the Dnopr River.

Remarks: In 1952, reportedly built the first Soviet medium all-metal trawler (Seiner), and in 1953 building fishing vessels and metal docks for repair of fishing vessels.

Subject: SHIPYARDS
Country: USSR
City: Kherson

Current Name: Dnybyashev Shipyard

GAPS IN INTELLIGENCE:

1. Yard area.
2. Area of buildings.
3. Number, type and size of building ways.
4. Number and size of drydocks.
5. Number and size of building ways and/or marine railways.
6. Present production, whether repair or new construction, and number of employees.

Coordinates: 18° 36' N, 106° 29' W
 Current Name: NA
 Alternate Names:
 Country: USSR
 City:

Fotal Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production Naval Ship	Estimated Yearly Merchant Tonnage

SECRET

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: ~~Moscow~~

Current Name: NA

Alternate Name: NA

Location: At $46^{\circ}36'44''N - 32^{\circ}36'08''E$, about 1,000 yards southwest of the Dekstroi yard, fronting the Dnepr River.

Remarks: The existence of this yard has been reported by several sources since 1950.

Subject: SHIPYARDS
Country: USSR
City: Kherson

Current Name: NA

GAPS IN INTELLIGENCE:

1. What is the exact location of this yard?
2. What are the yard boundaries?
3. What shops and buildings exist in this yard?
4. How many persons work here? - In how many shifts? - How many days per week?
5. When was this yard built?
6. What has been the repair and construction program of the yard?
7. How many building ways exist here? What are their capacities?
8. Are any marine railway facilities available?
9. What is the function of the large heavy metal framework about 40-50m from the river bank and parallel to it?

Current Name: Janinega, Kanata, Shipped
 Alternate Names: Janinega, Kanata, Subdol in, Inholt
 Coordinates: 22°28'30"N, 107°01'00"E

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building Bay	Number and Size of Dry-docks: A - Floating B - Craving	Number and Size of Marine Rail-ways	General Impression as to efficiency of yard and adequacy of tools	Type of production	Approved Number Drydocks	Est. maximum number Drydocks	Estimated Maximum Production	General SUF	General SUF
2,600,000	265,600 (including buildings)	Side launch- ing slipways - Total dimensions - 1200' x 250'	none	none	NA	1945-Constructed 100 hp steamers (pass. tugs)	1948-1,500	1,200	2,000	9,000	9,000
						1947-Produced tugboats.					
						1948-Produced steamers and diesel tugs.					
						1949-Produced diesel tugs and barges.					
						1951-Constructed river passenger vessels; petroleum pumping barges.					
						1952-Constructed river passenger vessels, dredging vessels, 400 ton floating vessels, barges and tugs; and tugs and barges.					
						1953-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1954-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1955-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1956-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1957-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1958-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1959-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1960-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1961-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1962-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1963-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1964-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1965-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1966-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1967-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1968-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1969-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					
						1970-Construction of river passenger vessels, dredging vessels, barges and tugs; and tugs and barges.					

Country: USSR
City: Kiev

Current Name: Leninskaya Kuznitsa Shipyard

Alternate Names: Lenkuznitsa, Leninska Kuznya, Sukhomlin, Lukholi.

Location: Coordinates: - 50°28'35"N, 30°30'18"E.
This yard is situated approximately 2-3/4 miles NNE of Kiev main railway station, on a back water of the River DNEPR.

Remarks: The Leninskaya Kuznitsa shipyard is actually a part of the machinery factory of the same name which is located at approximately 2 kilometers away from the shipyard. The shipyard was formerly known as the Sukhomlin yard, having been founded in 1897. It was incorporated into the Leninskaya Kuznitsa complex about 1933. The yard is subordinate to the Ministry of Transport and Heavy Machine Building.

The Leninskaya Kuznitsa yard is one of the most important river shipbuilding yards in the Soviet Union and the most important yard on the Dnepr river.

Subject: SHIPYARDS
Country: USSR
City: Kiev

Current Name: *Leninskaya Kuznitsa Shipyard*

GAPS IN INTELLIGENCE:

1. Is there any evidence of recent expansion at this yard? New building construction?
2. What are the exact dimensions of the yard?
3. Number, types and dimensions of buildings?
4. What types of shipways does the yard presently possess? Dimensions?
5. What type of crane facilities does the yard possess? Dimensions and capacities?
6. Does the yard do any ship repairing? If so, what types of vessels? Dimensions?
7. What type of vessels is the yard presently building? Dimensions?
8. Number of workers employed.

Operator: Stalin Shipyard
 Coordinates: 50°28'35"N, 30°31'35"E

Alternative Names:

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building Way	Number and Size of Docks: A - Floating B - Graving	Number and Size of Marine Railways	General Impression as to efficiency of yard and adequacy of tools	Type of Ship Production	Imported Machinery	Number of Employees	Estimated Number of Employees	Product	Remarks
1,395,000	272,000 (incl. working space on both sides of transverse ways equal to dimensions of ways.)	1. set of transverse ways - 285m/130m	none	none	NA	1945-46 Repaired ships built 300 hp tugboats. 1947-Constructed tugboats (M/V). 1948- Built River steamers presumably tugboats. 1949-Repaired ships, probably constructed tugs also. 1950-Repaired 306 Marine Diesel engines (probably constructed tugs also. 1951-Constructed floating cranes, overhead marine engines and 500 ton barges repaired ships. 1952-Repaired steam & diesel river ships. 1953-Repaired river steam ships & barges built	NA	NA	1,300	Product	NA
				S-C-R-2-E							

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Country: **USSR**
City: **Kiev**

Current Name: **Stalin Shipyard (Kievskiy Sudoremontnyy i Sudostroitelnyy Zavod imeni Stalina)**

Location: **Coordinates: 50°28'35"N, 30°31'35"E.**
This yard is situated 3 1/2 miles NNE of the Kiev main railway station on a backwater of the River Dnepr.

Remarks: **This shipyard is subordinate to the Ministry of the Merchant and River Fleets. Its main function seems to be repair of ships and the construction of river tugs.**

Subject: SHIPYARDS
Country: USSR
City: Kiev

Current Name: "Stalin" Shipyard

GAPS IN INTELLIGENCE:

1. Is there any evidence of recent expansion at this yard? New building construction?
2. What are the exact dimensions of the yard?
3. Number, types and dimensions of buildings?
4. What types of shipways does the yard presently possess? Dimensions?
5. What type of crane facilities, if any, does the yard now have? Dimensions and capacities?
6. What type of vessels is the yard presently building? Dimensions?
7. What type of vessels is the yard presently repairing? Dimensions?
8. Number of workers employed?

Current Name: Killie Ship Repair Yard Alternate Names: _____
 Coordinates: _____

Country: USSR

S-E-C-R-E-T

CLASS

SECRET

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number and Type of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General Impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Began in	Reported Number Employees	Est. maximum number employees	Estimated maximum Yearly Production Naval Ship	Estimated maximum Yearly Production Merchant
						1952 expansion				

S-E-C-R-E-T

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200050001-4

Country: USSR

City: ~~Kiliya~~Current Name: ~~Kiliyskiy Sudremontnyy Zavod (Kiliya Ship Repair Plant)~~ ^{Yard}

Alternate Names: NA

Location: Coordinates of Kiliya 45°27'N-29°16'E

Remarks:

This yard was subordinate to the former Ministry of the Merchant Fleet and may be presumed to be now subordinate to the present Ministry of the Merchant and River Fleets.

As of January 1949, the yard contained at least the following installations: Turner shop, Forge, Floating Dock, Electric Power Station, and a Pneumatic installation (Pnevmaticheskaya ustanovka). Subsequently, a mechanical workshop and a boiler workshop have been mentioned.

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200050001-4

Subject: SHIPYARDS
 Country: USSR
 City: ~~Kiliya~~

Current Name:

~~Kiliya Ship Repair Plant~~ ^{Yard} (Kiliya Ship Repair ~~Plant~~)

GAPS IN INTELLIGENCE:

1. What is the exact location of this yard?
2. What are the dimensions of this yard?
3. Number, types, and dimensions of buildings?
4. What type of shipways does the yard possess? Dimensions?
5. Does the yard engage in shipbuilding? If so, what types and sizes of vessels?
6. Does the yard now do ship repairing? If so, what types and sizes of vessels?
7. Types, sizes and capacities of cranes facilities, if any?
8. Number of workers employed?

Coordinates: 14-25-30N 108-10-30E
 Alternate names: None

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railyards	General Impression as to efficiency of yard and adequacy of tools	Type of past production: Year Construction Herein	Reported Number Employees	Est. maximum number employees	Estimated Maximum Yearly Production	Estimated Maximum Yearly Merchandise
100,000	100,000	1 - 9000' x 100' x 100' 2 - 100' x 100' x 100' 3 - 100' x 100' x 100' 1 - 100' x 100' x 100' 1 - 100' x 100' x 100' 1 - 100' x 100' x 100'	A - 3 500' x 100' 100' x 100'	None	Excellent	Pro. WWII Wooden vessels - tugs, Lumber carriers, and icebreakers. Pusher winches overhead	15,000 - 20,000 in two shifts (2000)	100	10,000 100,000	10,000

Country:
City:

Nikolayev

Current Name:

Marti Shipyard No. 444

Alternate Names:

Yard No. 198

Location:

Located on the north bank of the Bug River, which at this point flows in a west-east direction. The shipyard extends along the river about 1 mile with an inland depth of 1,300 yards, covering an approximate area of 475 acres.

Remarks:

This shipbuilding and repair yard is considered to be the largest Soviet shipyard in the Black Sea area, and its facilities for repairing both naval and merchant vessels are of great importance to the Black Sea Fleet. Next to the Baltic Shipyard in Leningrad, it is the largest shipyard in the entire USSR.

The yard has the capacity and technological ability to produce all types of naval vessels from small submarines to battleships and to produce merchant vessels from barges to fairly large ocean going passenger liners. In addition to having good facilities for the building and assembly of ships, the shipyard is equipped with shops which, should conditions demand, could produce most of the ship components, including heavy ordnance and ammunition.

In addition to its capability for producing large naval warships and merchant vessels, it fills orders from other shipyards and industrial installations throughout the USSR for components and parts.

Subject: SHIPYARDS
Country: USSR
City: Nikolayev

Current Name: Marti Shipyard No. 444

GAPS IN INTELLIGENCE:

1. Detailed information on plant reconstruction since WWII.
2. What types of naval and merchant vessels is the yard currently producing?
3. What are the sources of raw, semifinished, and finished material; destinations of products; production, availability and skill of manpower; budgets; and technological processes?

STANDARD SHIPPING

Country: USSR

State: B-I-I

City:

Current Name: ~~XXXXXXXXXXXXXXXXXXXX~~ Alternate Names: ~~XXXXXXXXXXXXXXXXXXXX~~

Coordinates: ~~XXXXXXXXXXXXXXXXXXXX~~

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General Impression as to efficiency of yard and adequacy of tools	Type of past production, year construction	Reported Number Employees	Est. maximum number employees	Estimated Product in Naval Ship	Estimated Yearly Product in Merchant G.T.
XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXX

[Handwritten notes in the left margin, including "V" and "W" with illegible text]

S-2-C-R-E-I

Country: USSR
City: Nikolayev

Current Name: Northern Shipyard Izeni 61

Alternate Names: North Yard; "61 Kosmoner," 445; Shipbuilding Works Izeni 61.

Location: In NW Nikolayev on both sides of the Ingul River.

Remarks:

The Northern Shipyard in Nikolayev is one of the major shipbuilding installations in the Black Sea area. It reportedly accounts for 4 percent of the total USSR shipbuilding and repair capacity.

The oldest part of the shipyard was built during the middle of the 19th Century. During WWII, the yard was heavily damaged by the Russians in 1941, and again by the retreating Germans. Since WWII, however, the yard has been completely rebuilt and has been expanded.

At present, the yard's construction effort is concentrated on destroyers. Some small barges, salvage pontoons, and ship parts are also being constructed. At least 5 and perhaps 8 destroyers have been built at the yard since WWII.

This yard works in close cooperation with the large Marti Shipyard No. 444 (South Yard), also in Nikolayev.

Subject: SHIPYARDS
Country: USSR
City: ~~Elkhovsk~~

Current Name: Northern Shipyard No. 61

GAPS IN INTELLIGENCE:

1. What is the present type and rate of construction?
2. What is the present number of employees?
3. What is the present yard layout and capabilities?

Coordinating: ~~SECRET~~ Alternate Names: ~~SECRET~~

Country: NORTH VIETNAM

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Maritime Railways	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year Construction Began in	Reported Number Employees	Est. maximum number employees	Estimated Maximum Yearly Production	Merchant Tonnage

SECRET

Country: USSR
City: Nikolayev

Current Name: Spassk Shipyard

Alternate Names: NA

Location: On the left bank of the Yuzhnyy Bug, northwest of the
Marti Shipyard No. 444.

Remarks: Appears to have no facilities for shipbuilding.

Subject: SHIPYARDS
Country: USSR
City: **Minsk**

Current Names: **Spasok Shipyard**

GAPS IN INTELLIGENCE:

1. Total building area.
2. Number, type and size of building ways.
3. Number, type and size of drydocks, graving docks, and marine railways.
4. Year and type of production; and rate of production.
5. Number of employees.

Subject: SHIPYARDS
 Country: USSR
 City: ORSKA
 Alternate Names: NA
 Coordinates: 46° 29' 18" N, 30° 19' 21" E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Buildings	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Maritime Railways	General impression as to efficiency of yard and adequacy of tools	Type of past production, Year Construction Began in	Reported Number Employees	Est. maximum number employees	Estimated Maximum Yearly Production	Merchantile Tonnage
50,000	50,000	3 - 500 sq. ft.	2-3 (2 - 2,000 sq ft.) (1 - 1,000 sq ft.)	1 - Road as well with 15 tracks spread over width of 150 ft.	None	Craft * Prior to WWII Constructed naval vessels and ocean going freighters, tankers. Since then, has constructed 40 and 100 ft. Landing craft and barges and pontons. Also adds spare parts for ships' engines, special platforms for various hulls. Has also repaired ships' engines and small repair shops. Building various...	1000	2,500	5,000	10,000

S-E-C-R-E-T

S-E-C-R-E-T

Subject: SHIPYARDS
 Country: USSR
 City: ODESSA

Current Name: Andre Marti

Alternate Name: NA

Locations:

The Marti Shipyard is located on the shores of the Black Sea in the eastern part of Odessa. It is situated in the part of the harbor area known as the Repair Basin, adjacent to and north of the Naval Base and south of the Petroleum Harbor.

Structure:

Remarks:

Marti Shipyard has been established since approximately 1900. Prior to World War II this yard constructed small war vessels, ocean-going freighters, tankers, warships, and repaired submarines. Since World War II, it has been primarily a ship repair facility. It turns out steel plates for ships' outer skin, spare parts for engines such as shafts and bearings, pontoons, cables, anchor chains, produces 40 foot landing craft with 40 ton capacity, 100 foot landing craft with 1000 ton capacity. It has reportedly built some small two man type submarines.

In 1950 Marti had approximately forty (40) buildings which included foundries, carpenter shops, mechanical shops, tool and instrument manufacturing shops, hull assembly halls and welding shops.

It is quite probable that the marine railways and the reported building ways are the same facility. The marine railway is capable of launching ships up to 3000 tons.

One of the floating dry docks is made of steel and one of concrete. The 368 foot, 17,870 ton passenger vessel "Russia" is said to have been overhauled in one of the dry docks. The yard has no graving docks.

This yard, according to reports, employs approximately 1000 workers on a three-shift basis. Some reports run as high as 6500 workers, but these are probably referring to the Marti Yard and the Naval Base as one installation.

The Marti Yard, as late as 1950, was reported to have inadequate tools. Also, the welding was of poor quality. As late as 1953 several shops in the yard were reported to be fulfilling only half of their quotas.

The Marti Yard is believed to be the only yard in the Odessa area capable of effecting hull and engine repairs on vessels up to destroyer size.

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Subject: SHIPYARDS
Country: USSR
City: ~~SEVSKA~~
Current Name: Andre Marti

GAPS IN INTELLIGENCE:

1. Define the yard limits.
2. Is there any construction going on here? If so, what ship types?
3. Are there both marine railways and building ways at this yard? What are the dimensions of such facilities?
4. How many employees does this yard have?
5. Is there any new construction going on in the yard in the way of shops or other building facilities?
6. Does this installation appear to have adequate tools?

Current Name: SHIPPYARDS
 Country: USSR
 State: CHINA
 City: QINSHI

Coordinates: 39° 30' N 117° 30' E

Alternate Names:

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Maritime Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	Estimated Maximum Yearly Production
									Naval Ship	Merchant

S-E-C-R-E-T

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: GOSOGA

Current Name: Naval Base

Alternate Name: NA

Location: Frigate Harbor, immediately adjacent to the southeast boundary of the Andre Marti Yard.

Remarks: A group of small buildings in the southeast part of the naval base and a 300-ton floating drydock are usable for the normal maintenance and repair of small naval craft. More extensive overhauls of the larger naval vessels are accomplished at the Andre Marti yard or the vessels are sent to Sevastopol.

Subject: SHIPYARDS
Country: USSR
City: ~~OSKOLA~~

Current Name: NA

GAPS IN INTELLIGENCE:

1. What facilities presently exist at the naval base for ship repair? For ship construction?
2. How many persons are presently employed at the yard?
3. What crane facilities does the yard possess?
4. Does the yard appear to be operating in an efficient manner?
5. Are modern tools and techniques employed on the base?

Company: STEVIA
 Country: USA
 State: D.C.
 City: WASHINGTON

Contract Name: ~~...~~
 Contractor: ~~...~~

Alternate Names: ~~...~~

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Mooring B - Craving	Number and Size of Marine Rail-yards	General im-pression as to efficiency of yard and adequacy of tools.	Types of such Production, Construction Items	Reported number employees	Est. maximum number employees	Estimated maximum yearly production	Remarks
10,000	10,000	10	10	10	10	10	10	10	10	10
						1945 & after Improved design hulls; Constructed wooden 100- tonnage main- decked vessels including six and several other vessels.	200	100	100	100

S-I-C-R-E-T

S-E-C-R-E-T

OSMA

Subject: **Repair Yard #2 of Black Sea Steamship Co.**
Country: **USSR**
City: **NA**

Current Name: **The Repair Yard #2 is located immediately south of the southern
side of the Quarantine Harbor on the shores of the Black Sea.**
Alternate Name: **It is at the end of a rail spur coming down from the harbor area.**

Location: **The Repair Yard #2 is reportedly a post World War II installation.
It performs repair work on ships at anchor. According to reports this
yard, with the exceptions of lifeboat and ships components construction,
is primarily a repair yard. Repair work is done on ships hulls, anchor
chains, welding of small ships parts and ships shafts are turned. The
yard constructs wooden lifeboats, bolts, grate rods, log wheel and
drills metal plates for ships for under repair.**

Remarks:

**As of 1949 this yard had approximately five (5) buildings including
a lathe shop, mechanical shop, foundry, carpenter shop, boiler and
power houses.**

**There are no building ways or marine railways reported, however,
repair piers with some 500 feet of mooring space are reported. The
yard had no dry docks, either floating or graving, as of 1949.**

**This yard appears to have reasonably adequate tools and is improving
in general efficiency according to reports in 1949.**

Subject: SHIPYARDS
Country: USSR
City: ~~CHERSON~~

Current Name: Repair Yard #2 of Black Sea Steamship Co.

GAPS IN INTELLIGENCE:

1. Does this yard perform any construction other than lifeboats? If so, give the types and volume.
2. How many employees does this yard have?
3. Define the limits of this yard.
4. Have any building ways and/or marine railways been constructed at this yard? If so, how many and of what size?
5. Is this yard capable of performing any repairs other than above water repairs to ships riding at anchor?
6. What type vessels are repaired here?
7. What name is used for this yard?
8. Have any new shops or other facilities been erected since 1949?

Plant Name: **General Atomics**
 Coordinates: **39° 50' N, 76° 10' W**

Alternate Names: **NA**

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Trawl-ways	General im-pression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production Naval Ship	Estimated Maximum Yearly Production Civilian
						1978 - 1979 Completed and required construction	1978 - 1979 1500	200	NA	1978 - 1979 1500
						1978 - 1979 Completed and required construction	1978 - 1979 1500	200	NA	1978 - 1979 1500
						1978 - 1979 Completed and required construction	1978 - 1979 1500	200	NA	1978 - 1979 1500
						1978 - 1979 Completed and required construction	1978 - 1979 1500	200	NA	1978 - 1979 1500

S-E-C-R-E-T

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Subject: **SHIPYARDS**
Country: **USSR**
City: **Osipenko**

Current Name: **"Gessud" Shipyard**

Alternate Name: **NA**

Location: **Coordinates: 46°45'02"N, 36°47'00"E.**
The yard is located immediately south east of the foot of the Commercial Harbor Jetty.

Remarks: **The yard suffered heavy damage during the war. Two of its main shops were completely destroyed and two others were partially destroyed.**

Subject: SHIPYARDS
Country: USSR
City: Osipenko

Current Name: "Gosud" Shipyard

GAPS IN INTELLIGENCE:

1. What are the exact dimensions of this yard?
2. Is there any evidence of recent expansion and building construction?
3. Number, types and dimensions of buildings?
4. What type of shipways does the yard now possess? Dimensions?
5. What type of cranes facilities, if any, does the yard now possess? Size and capacity?
6. Is the yard presently engaged in shipbuilding? If so, what type of vessels? Dimensions?
7. What type of ships does this yard repair? Dimensions?
8. Is the yard presently engaged in component production? What types?
9. Number of workers employed?

Current Name: [REDACTED]

Alternate Names: [REDACTED]

Country: USSR
 State: [REDACTED]
 City: [REDACTED]

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Facilities	General impression as to efficiency of yard and adequacy of tools	Type of past production. Year Construction began in	Reported Number Employees	Est. maximum number Employees	Estimated maximum yearly production in terms of [REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

SECRET

S-E-C-R-E-T

Subject: SHIPYARDS
Country: USSR
City: Sevastopol
Current Name: Motor Torpedo Base
Alternate Name: ~~MA~~

Location: At Quarantine Bay

Remarks: This is one of four patrol boat bases that are not technically shipyards but are reported to have a small marine railway suitable for repairs to motor torpedo boats. The other three patrol boat bases are located at Streletskaya Bukhta, Tashnaya Bukhta, and at the eastern arm of Kazach'ya Bukhta.

The facilities of all the boatyards appear to be in good repair and adequately serve the light forces operating from them.

Subject: SHIPYARDS
Country: ^{USSR} Sevastopol
City:
Current Name: Motor Torpedo Base

GAPS IN INTELLIGENCE:

1. What are the sizes of the marine railways and floating dock at these patrol boat bases?
2. Do these bases construct any torpedo boats or do they only engage in repair of these vessels?
3. How many employees are at each yard?

Country: USSR
 City: S-P-C-R-E-I
 Alterrate names: ~~XXXXXXXXXXXXXXXXXXXX~~

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Bay	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Rail-ways	General impression as to efficiency of yard and adequacy of tools	Type of past production, Year Construction Renarr	Reported Number Employees	Est. maximum number Employees	Est. maximum Productivity	Est. maximum Productivity
1,000,000	1,000,000	100	100	100	100	1950-1955	100	100	100	100
S-P-C-R-E-I										

Shipyards
USSR
Sevastopol

Current Name:

Naval Dockyard

Alternate Names:

Sergo Ordzhonikidze Yard

Location:

On Pansiotova Bay (Chicken Cove and Dockyard Basin),
on the north shore of Sevastopol Harbor almost opposite
"Sovet 54" Shipyards.

Remarks:

Like other yards in Sevastopol, this yard was heavily
damaged during WWII, but has probably been rebuilt.

The large graving dock at this yard can handle vessels
up to 25,000 displacement tons.

The smaller dock, recently built, and believed to be in
commission, is located in Chicken Cove, about 2,500 feet NW
of the larger graving dock.

This yard appears to be only for repair work on vessels
of the Black Sea Fleet.

Subject: SHIPYARDS
Country: USSR
City: Sevastopol

Current Name: Naval Dockyard

GAPS IN INTELLIGENCE:

1. How many employees are at this yard?
2. Is yard solely for repairs to naval vessels?
3. Are any ship components manufactured at yard?
4. What are the boundaries of the Chicken Cove section of the yard?

~~SECRET~~

~~SECRET~~

Sevastopol

Current Name

Sevastopol Naval Base and Shipyard

Alternate

Berge Orshonikide No. 201; Sevastopol Yard; Sevmoravod 201;
Sevmoravod 497.

Location

On the eastern side of a peninsula formed by Sevastopol'skaya
Bukhta (Bay) and Yuzhnaya Bukhta (South Bay).

Remarks

This is the most important shipyard in Sevastopol. It is the
leading ship repair installation for naval vessels in the Black Sea.
It accounts for an estimated 3 percent of the total USSR capacity
for shipbuilding and repair.

The yard was badly damaged during WWII, but has been rebuilt
along its original lines and is reported to be modernized. The
yard was probably completely restored in late 1950.

During Soviet times this yard was used for construction of
warships. At present, the yard is believed to be confining its
activities to the modernization and overhauling of old submarines,
although it has been reported that small submarines are constructed
using prefabricated methods. The yard can build naval vessels up
to SS size.

Sovastopol

Sovastopol Naval Base and Shipyard

1. Is yard performing any new construction? If so, what types of vessels are being produced?
2. What types of vessels does yard repair?
3. Are any ship components produced at this yard?
4. How many employees does yard have?

SHIPYARD

Country: USSR

Shipyard No: 1

City: [REDACTED]

Current Name: [REDACTED]

Alternate Names: [REDACTED]

Coordinates: [REDACTED]

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Cradling	Number and Size of Marine Facilities	General impression as to efficiency of yard and adequacy of tools	Type of past production, Year Construction Began in	Reported Number Employees	Est. maximum number employees	List needed for production	Remarks
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

S-2-C-R-2-2

Subject: ~~SECRET~~
Country: USSR
City: Sevastopol

Current Name: "Naval Yard"

Alternate Names: NA

Location: At southern end of Greening Bay, almost directly opposite Naval Dockyard.

Remarks: This yard probably devotes more of its time to the manufacture of ship components such as furniture and other ship parts than it does on repair work. However, it does have the facilities for submarine repair and it was so reported in 1948. The yard also manufactures, assembles, and repairs torpedoes and torpedo tubes.

Subject: SHIPYARDS
Country: USSR
City: Sevastopol
Current Name: "Kavch 5"

GAPS IN INTELLIGENCE:

1. **Exactly what types of ship parts does yard produce?
Does it produce any marine engines?**
2. **Does yard have any marine railway?**
3. **How many employees does the yard presently have?**

Project: SHIPYARDS Country: USSR State: U.S.S.R. City: _____

Current Name: _____ Alternate Names: _____

Coordinates: 45° 21' 30" N - 36° 30' 00" E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production Naval Ship	Estimated Yearly Merchant GRT

S-S-C-R-E-T

Country:

USSR

City:

Yenikale

Current Name:

Yenikale Shipyard

Alternate Names:

NA

Location:

In Yenikale, about 6 1/2 miles east of Kerch.

Remarks:

Small boat yard. Possibly not in use as of 1949.

Subject: SHIPYARDS
Country: USSR
City: ~~Tashkent~~
Current Name: ~~Tashkent Shipyard~~

GAPS IN INTELLIGENCE:

1. Is this yard presently in use?
2. What is its present production, facilities and labor force.

Subject: SHIPYARDS

Country: USSR

State: U.S.S.R.

City: Zaporozh'ye

Plant Name: Zaporozh'ye Shipyard, Ternate Names:

NA

Coordinates: 49°14'N, 35°10'00"E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General Impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Began in	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Production Naval Ship	Estimated Maximum Yearly Merchant Tonnage
NA	NA	NA	NA	NA	NA	1941 - Reported river vessels incl. tugs and barges. 1947 - Constructed steel hull vessels constructed in 3rd 5yr plan. 1950 - Reported river vessels, some small vessels. 1958 - Reported river vessels, some small vessels.	NA	NA	NA	NA

S-E-C-R-E-T

Country: **USSR**
City: **Kapurosh'ye**

Current Name: **Kapurosh'ye Ship Repair Yard**

Alternate Name: **NA**

Location: **Coordinates approximately 47°48'35"N-35°10'00"E. Located next to the Port Facilities South in a J-shaped inlet off the Dnepr River.**

Remarks: **This yard repairs vessels belonging to the Dnepr River Steamship line. This is probably its main activity, although some construction is reported.**

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Subject: SHIPYARDS
Country: USSR
City: Kaporosh'ya

Current Name: Kaporosh'ya Ship Repair Yard

GAPS IN INTELLIGENCE:

1. What are the exact dimensions of this yard?
2. Number, types and dimensions of buildings?
3. What type of shipways does the yard now possess?
4. What type of crane facilities, if any, does the yard possess? Dimensions and capacities?
5. Is the yard presently doing any shipbuilding?
6. If so, what types of vessels are being constructed? Dimensions?
7. What type of vessels does this yard repair?
8. Number of workers employed.

Current Name: Zhdanov Machine V Boiler Construction Plant
 Alternate Names: Stalinskaya Mashinostroyeniya
 Coordinates: K703445N - E783050E

S-1-C-R-E-2

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Buildings; Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Laxine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past production: Year Construction began in	Reported Number Employees	Est. maximum number employees	Estimated Maximum Yearly Production as Naval Ship	Percent
						1940-Construct. repaired tanks, aircraft, ships, boilers. 1940-1944 - space parts, including propeller shafts. 1954-58 - repaired with 1941 repaired aircraft, also some tanks.	1940-1944 1945-1948 1949-1950			

S-1-C-R-E-2

Country: **USSR**
City: **Shanov (Mariupol)**

Current Name: ~~Shanovskiy mekhanicheskiy i bolshetroitel'skiy zavod~~
Alternate Name: ~~(Shanov general machine and boiler plant)~~ *Construction Plant*
Shanovskiy mekhanicheskiy zavod.

Location: **Located in the harbor area. Approximate coordinates are 47°03'45"N-37°30'50"E.**

Remarks: **This yard appears in the post war period to be primarily engaged in ship repairing and the manufacture of ship's components and spare parts.**

Subject: SHIPYARDS
Country: USSR
City:

~~Shimov (Marinsk)~~

Current Name:

~~Zhdanov Machine & Boiler Construction Plant~~

GAPS IN INTELLIGENCE:

1. What are the exact dimensions of this yard?
2. Is there any sign of recent expansion and building construction?
3. Number, types and dimensions of buildings?
4. What type of shipways does this yard now possess? Dimensions?
5. What type of crane facilities, if any, does this yard possess? Dimensions and capacities?
6. Does the yard presently engage in ship building? What type of vessels?
7. What types of vessels does this yard repair?
8. What kinds of components and spare parts is the yard presently producing?
9. Number of workers employed?

METHODOLOGY

The sources of information have been limited to the Industrial Register of CIA and the files of the Shipbuilding Branch of the Industrial Division of ORR.

The total yard area and the total area of buildings have been estimated from aerial photographs and/or sketches or other descriptive information. The graphics in which these estimates have been based are contained herein in the city folder of the area.

For the purposes of this report the total area of buildings includes:

(a) The horizontal projected roof area of shop buildings believed to be engaged in productive work, the number of floors being disregarded.

(b) The area of longitudinal building ways, marine railways, and graving docks plus an allowance for working space along each side equal to one half of the width of the way, dock or railway, and a space of 30 feet at the head of the way, dock or railway.

(c) The area of transverse building ways and the building section of patent slipways.

(d) The area of welding or assembly platens.

(e) The area of floating drydocks is not included because of their non-permanent status.

The number, type, and size of building ways, drydocks and marine railways have been estimated from the most recent information available.

If graphics were used as a source of information they are enclosed in the city folder.

The general impression as to the efficiency of the yard and the adequacy of tools, the type of past production, and the reported number of employees have

been obtained from finished intelligence sources if possible. It is to be noted that the reported number of employees in some instances includes the total number employed on the first or main shift.

The estimated maximum number of employees (on the first shift) has been calculated from the total area of building² by using a factor of 200 square feet per employee. This factor is derived from data on a large number of US shipyards. It has been found to be approximately correct for shipyards in East Germany (see ORR Project 35.242) and for shipyards in Czechoslovakia (see ORR Project 35.245). When more than one shift is employed it is estimated that the estimated maximum number of employees (on the first shift) is approximately 60 per cent of the total number of workers employed by that yard.

The estimated maximum yearly production, merchant or naval, has been obtained from finished intelligence studies where possible. In the great majority of cases such estimates are not available and estimated maximum capabilities are based on the following productive rates of the maximum number of employees, with the yard operating on a one shift basis.

Merchant vessels (all types and sizes) = 7 grt per man-year

Naval vessels (all types and sizes) = 2 sdt per man-year

These productivity factors are obtained from information contained in ORR Project 35.51, ORR Project 35.244, Shipbuilding Branch contributions to Office-Wide Project 0.6, and from discussions with analysts of ONI and AFOIN. Factual data is not available to support these factors and it should be realized that the estimated maximum yearly production based on them can be considered as only rough approximations. The estimated margins of error of these factors are

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as follows:

Merchant production - 35% to - 10%
Naval production - 32% to - 27%

If launching facilities other than cranes are available at the yard it is assumed that the yard has the capability of ship construction, even if it is or has been engaged in ship repair exclusively. If no launching facilities are available an entry of "Repair Only" has been made instead of an estimate of maximum yearly production.

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INTERIM STUDY OF USSR SHIPYARDS
IN ECONOMIC REGION III
ORR PROJECT 35,247
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