

~~CONFIDENTIAL~~

SAIGON

14 Sep 69

1. (C) SITUATION: Saigon port is a contractor operated military supervised deep-draft and shallow-draft river port located in III CTZ at XS 871905. Camp Davies, located at XS 883985, is a military operated terminal and marine maintenance activity.

2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

- (1) 3 berths (MM-1, MM-2, MM-3: Saigon)
- (2) 10 opportune berths (Saigon commercial port)
- (3) 1 Quay (K-12, Camp Davies)
- (4) Several river bouy moorings

b. Shallow Draft:

- (1) 4 barge sites (entire site area used for maintenance: Camp Davies)

c. *Capabilities:

Port is capable of C-4 class vessels (turning basin at Newport)

<u>Cargo</u>	<u>S/T/Day</u>
Ammo	0
Gen'l	3,400
Reefer	200
	<u>3,600</u>

*Determined for use of MM-1, MM-2, MM-3, and K-12 only. Tonnage capability is increased as opportune berths are utilized.

d. Limiting Factors:

Slight silting problem

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

CAN THO

14 Sep 69

1. (C) SITUATION: Can Tho is a US Military operated shallow-draft port at WS 8150 in IV CTZ. Located at WS 8330 is the ARVN military operated barge site of Binh Thuy.

2. (C) CURRENT PORT FACILITIES:

a. U.S. Facilities at Can Tho:

- (1) 3-barge sites
- (2) 2-LST sites

b. ARVN Facilities at Binh Thuy:

- (1) 2-barge sites
- (2) 2-LST sites

c. Common Facility:

- (1) 1-POL jetty

d. Capabilities:

Can Tho - 1,3000 ST/Day maximum, no reefer ship capability

e. Limiting Factors:

- (1) Limited capacity to move cargo to next destination from Can Tho.
- (2) Limited depot storage capability.
- (3) Inadequate hardstand, lighterage ramps, and staging areas.
- (4) Bien Thuy: ARVN discharge operations are slow.

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
POD LER 5200.10

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

CAT LAI

1. (C) SITUATION:

Cat Lai is the major ammunition discharge deep-draft and shallow-draft port for all of III and IV CTZ's. It is located east of Saigon on the Dong Nai river at XS 9689 in III CTZ.

2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

- (1) 4-stream mooring berths

b. Shallow-Draft:

- (1) 5-barge staging sites
- (2) 1-wood pier: combined LCM-barge facility
- (3) 1-LCM/LCU ramp (old Seaplane ramp)

c. Capability: 2350 ST/day discharge maximum

d. Limiting Factors:

Extremely subject to hostile fire

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~CAT LAI AMMUNITION DISTRIBUTION SYSTEM1. (C) SITUATION:

The Cat Lai ammunition distribution system is composed of US and ARVN barge sites throughout the Saigon/Long Binh/Bien Hoa area. This system allows for throughput of ammunition direct from delivering vessels to using unit's barge sites.

2. (C) CURRENT SITE FACILITIES AND CAPABILITIES:

<u>a. U.S. sites:</u>	<u>Facilities</u>	<u>Rated ST/Day</u>
(1) Cogido:	3-barge sites w/4 cranes	1,800
(2) Bien Hoa:	2-barge sites w/4 cranes	1,000
<u>b. ARVN sites:</u>		
(1) Dong Nai:	1-barge site w/2 cranes	100
(2) Thanh Tuy Ha:	4-barge sites w/2 cranes	300
(3) ARVN Newport:	1-barge site w/2 cranes	300
(4) Bien Trieu:	1-barge site w/2 cranes	300

c. Limiting Factors:

All sites subject to hostile fire.

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

DONG TAM

1. (C) SITUATION:

Dong Tam is a US Army operated shallow-draft port. It is located in IV CTZ at XS 4243. Upon pullout of the 9th Div, this port became inactive, however, it remains a port of opportunity.

2. (C) PORT FACILITIES AND CAPABILITIES:a. Shallow Draft:

- (1) 2-LCU ramps at separate points
- (2) 1-LST site
- (3) 1-barge pier w/2 barge sites

b. Capabilities:

500 S/T/day discharge maximum, no reefer ship capability.

c. Limiting Factors:

- (1) Harbor is restricted in use due to only partial dredging.
- (2) Vessel movement is constrictive due to number of vessels operating in small harbor space.
- (3) Subject to hostile fire.
- (4) Slight silting problem.

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

~~CONFIDENTIAL~~

NEWPORT

1. (C) SITUATION: Newport is a US Army and contractor operated deep-draft and shallow-draft river port. It is located on the Saigon river approx 1 mile north of Saigon at XS 8994.

2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

(1) 4 Quays

b. Shallow Draft:

(1) 2-LST slips

(2) 2-LCU/LCM ramps

(3) 1-Barge pier w/4 berths

(4) 1-Roll-on/Roll-off pier facility

c. *Capability:

Port is capable of C-4 class vessel	Category	STON/day
	Ammo	0
	Gen'l	3700
	Reefer	500
		<u>4200</u>

*Does not include SeaLand capability or tonnage.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
FOUO DMR 5209.13

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

VINH LONG

1. (C) SITUATION: Vinh Long is a US Army operated shallow-draft port located in IV CTZ at XS 047339 approx 125 miles SW of Saigon by water. It serves as a supply base for Vinh Long Airfield, and a main transship point for Delta cargo. The "Peoples Pier" of Vinh Long city is utilized for approx 12 hrs/day for military lighterage operations. There is a commercial Rock discharge site approx 1km East of the present Vinh Long site.

2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

None

b. Shallow Draft:

(1) 1-Barge site (temporary pier: Vinh Long Army)

(2) 1-LST/LCU ramp (temporary: Vinh Long Army)

(3) 1-Barge Quay (Rock discharge site)

(4) 1-Barge Wharf (People's Pier)

(c) Capability: 400 STON/day discharge maximum

(d) Limiting Factor:

1 Inadequate port facilities

2 Inadequate storage facilities

3 Inadequate port security

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DDI DIR 5200.10

~~CONFIDENTIAL~~

VUNG TAU

1. (C) SITUATION: Vung Tau is a US Army, ARVN and contractor operated deep draft and shallow draft port located at YS 2848 in III CTZ. Present US Army operations are being scaled down and ARVN are assuming the majority of responsibilities.

2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

- (1) 1-Delong pier w/2 berths
- (2) 2-Stream mooring berths

b. Shallow Draft:

- (1) 2-LST sites
- (2) 1-LCU-LCM site
- (3) 3-Barge sites
- (4) 1-POL/BG-Barge site
- (5) 2-AB&T commercially owned barge sites

c. Capabilities: Port is capable of C-4 class vessels.

<u>Category</u>	<u>STON/day</u>
Ammo	750
Gen'l	2200
Reefer	<u>350*</u>
	3300

*Current reefer capability being phased out increasing Gen'l capability by 350 STON/day.

d. Limiting Factors: Operations slightly affected by weather and silting.

~~CONFIDENTIAL~~

DECLASSIFIED AT 3 YEAR INTERVALS.
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

~~CONFIDENTIAL~~

CAM RANH BAY

1. (C) SITUATION: Cam Ranh Bay is a US Military and contractor operated deep-draft, shallow draft and lighterage port. In addition, there is a beach operation. The port is located in II CTZ at CP 0616.

2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

- (1) 1 pier w/2 berths
- (2) 4 DeLong piers w/4 berths
- (3) 1 POL jetty

b. Shallow Draft:

- (1) 4-IST slips/ramps
- (2) 2-LCU ramps
- (3) 1-Barge wharf w/2 berths
- (4) Suitable for BDL LTC John U.D. Page

c. *Capabilities: Harbor capability of C-4 class vessels.

<u>Category</u>	<u>STON/day</u>
Ammo	1800
Gen'l	4450
Reefer	250
	<u>6500</u>

*Total does not include Sealand cargo and tonnage.

d. Limiting Factors:

- (1) Moderately affected by Monsoon weather
- (2) Slight silting problem requiring infrequent dredging
- (3) Slightly subject to hostile fire

~~CONFIDENTIAL~~

DECLASSIFIED AT 5 YEAR INTERVALS:
DECLASSIFIED AFTER 13 YEARS.
EOB DIRM 5200.10

~~CONFIDENTIAL~~

NHA TRANG

1. (C) SITUATION: Nha Trang is a US Army, ARVN and contractor operated deep draft and shallow draft port. It is located in II CTZ at CP 0752.
2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:
 - a. Deep Draft:
 - (1) Harbor bouy mooring
 - b. Shallow Draft:
 - (1) 2-IST sites
 - (2) 2-LU sites
 - (3) 1-Barge pier w/2 berths
 - (4) 1-POL mooring
 - (5) Suitable for BDL LTC John U.D. Page
 - c. Capabilities: 860 STON/day discharge maximum, no reefer cap
 - d. Limiting Factors: No deep draft permanent berthing facility available

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

~~CONFIDENTIAL~~

PHAN RANG

1. (C) SITUATION: Phan Rang is a US Military and contractor operated shallow draft port and is capable of over-the-beach operations. It is located in II CTZ at BN 8882. Used primarily as a USAF munitions discharge site for Phan Rang AFB.
2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:
 - a. Deep Draft: None
 - b. Shallow Draft:
 - (1) 1-LST site w/2 berths
 - (2) 1-LCU site w/2 berths
 - (3) 2-Barge Quays w/2 sites each
 - (4) 1-POL Bouy mooring
 - (5) Suitable for BDL LTC John U.D. Page
 - c. Capability: 460 STON/day discharge maximum, no reefer ship cap

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

PHAN THIEP

1. (C) SITUATION: Phan Thiep is a US Army operated shallow-draft beach operation located at AN0107 in II CTZ.
2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:
 - a. Deep Draft: None
 - b. Shallow Draft:
 - (1) 2-LCU's simultaneously in beach operation
 - (2) Suitable for BDL LTC John U.D. Page
 - c. Capabilities: Total STON/days of 400 STON, no reefer ship cap
 - d. Limiting Capacity: Slight silting problem due to tides

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVALS.
DECLASSIFIED AFTER 12 YEARS.
EOD DIR 5200.10

~~CONFIDENTIAL~~

QUI NHON

1. (C)SITUATION: Qui Nhon is a US Army, ARVN, and contractor operated shallow-draft and deep-draft and lighterage port located in II CTZ at CR 2513

2. (C)CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

- (1) 1 Delong pier w/4 berths
- (2) 2 PCL buoy mooring sites

b. Shallow Draft:

- (1) 4-LST sites
- (2) 2-LCU/LCM sites
- (3) 1-Can dock w/4 barge sites
- (4) 1-Quay w/8 barge sites

c. Capacity: Harbor is capable of C-4 class vessels

<u>Category</u>	<u>STON/day</u>
Ammo	1800
Gen'l	3950
Reef'er	200
	5950*

* Does not include SeaLand capability or tonnage.

d. Limiting Factors:

- (1) Berth draft is limited to silting action
- (2) Subject to hostile fire
- (3) Operations in outer harbor are extremely affected by monsoons.

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVAL
DECLASSIFIED AFTER 12 YEARS

~~CONFIDENTIAL~~
VUNG RO

1. (C) SITUATION: Vung Ro is a US Army operated deep-draft, shallow-draft and lighterage port located at CQ 3025 in II CTZ providing direct support for Tuy Hoa AFB.
2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:
 - a. Deep Draft:
 - (1) 1 Delong pier w/2 berths
 - (2) 1 FCL buoy mooring site
 - b. Shallow Draft:
 - (1) 2-LST ramps
 - (2) 1-Pontoon pier w/2 barge berths
 - (3) 1-LCU ramp w/2 sites
 - c. Capability:(no reefer)Category

	STCN/day
Ammo	300
Gen'l	<u>420</u>
	720
 - d. Limiting Factors:
 - (1) Operations affected by weather
 - (2) Primarily a Air Force ammunition operation
 - (3) Subject to hostile action

~~CONFIDENTIAL~~

DOWNGRADING AT 10 YEAR INTERVALS
DECLASSIFY ON: 1997

~~CONFIDENTIAL~~
CHU-LAI

1. (C) SITUATION: Chu Lai is a US Navy operated shallow-draft and lighterage port located in I CTZ at BT 3607
2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:
 - a. Deep Draft:
None
 - b. Shallow Draft:
 - (1) 4-LST ramps
 - (2) 3-LCU ramps
 - (3) 1-Marginal wharf w/3 barge sites
 - c. Capabilities: 1950 STON/day discharge maximum, no reefer ship capability
 - d. Limiting Factors:
 - (1) Affected by monsoon weather
 - (2) Slightly subject to hostile fire

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AND
DOE 1 32

~~CONFIDENTIAL~~

DONG HA/CUA VIET

1. (C) SITUATION: The Dong Ha/Cha Viet complex is a US Navy operated lighterage port, located in I CTZ at YD 3468
2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:
 - a. Deep Draft:

None
 - b. Shallow Draft:
 - (1) 4-LCU ramps (Dong Ha)
 - (2) 2-LST ramps (Cua Viet)
 - (3) 1-Barge site (Dong Ha)
 - (4) 1-POL bouy mooring (Cua Viet)
 - c. Capabilities: 1,650 STON/day maximum, no reefer ship cap
 - d. Limiting Factors:
 - (1) Extremely subject to hostile fire
 - (2) River operations hindered by hostile action and mines
 - (3) River depth will not permit craft other than LCU to travel to Dong Ha
 - (4) Operations affected by weather conditions

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DO NOT INCLUDE SOURCE

~~CONFIDENTIAL~~

DA NANG

1. (C) SITUATION: DaNang port is a US Navy and contractor operated deep-draft, shallow-draft and lighterage port located in I CTZ at BT 0478
2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:
 - a. Deep Draft:
 - (1) 2-pier w/2 berths each
 - (2) 1-Delong pier w/2 berths
 - (3) 2-PCL bouy moorings
 - b. Shallow Draft
 - (1) 5-LST ramps
 - (2) 8-LCU ramps
 - (3) 4-LST ramps w/finger piers
 - (4) 1-Quay wall
 - (5) 2-Barge sites
 - (6) 1-lighterage site w/IT pier and 1 can pier
 - c. Capabilities: 11,900 STON/day for all class of cargo, capable of C-4 class vessels
 - d. Limiting Factors:
 - (1) Highly subject to hostile fire.
 - (2) Continual silt problem requiring continuous dredging

~~CONFIDENTIAL~~

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
EOD Dm 3200.10

~~CONFIDENTIAL~~

HUE/TAN MY

1. (C) SITUATION: The Hue/Tan My complex is a US Navy ~~lighterage~~ port located in ICTZ at YD 8628

2. (C) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

None

b. Shallow Draft:

- (1) 5-LCU ramps (HUE)
- (2) 1-LST causeway (Tan My)
- (3) 4-LST ramps (Tan My)
- (4) 1-POL buoy mooring (Tan My)
- (5) 1-POL Seaload line (Tan My)

c. Capabilities: 3,000 STON/day for all classes of ~~ships~~
reefer ship capability

d. Limiting Factors:

- (1) Silting is a major problem causing ~~continuous~~
- (2) Extremely subject to hostile fire
- (3) River passage between Tan My and Hue is ~~hindered~~
sunken obstacles and VC mines
- (4) Operations at Hue are sometimes interrupted
from friendly artillery

~~CONFIDENTIAL~~

SA Huynh

1. (c) SITUATION:

Sa Huynh is a US Army serviced shallow draft port in I CTZ located at BS 9522. ~~It is~~ Although in I CTZ it is partially worked from the Qui Nhon Support Command in II CTZ, and provides supplies for the Duc Pho military installation.

2. (c) CURRENT PORT FACILITIES AND CAPABILITIES:

a. Deep Draft:

NONE

b. Shallow Draft:

- (1) 3 LCU's ates ramps (Sa Huynh)
- (2) 1 pier w/ 2 barge ~~berths~~ ~~berth~~ (Sa Huynh)
- (3) 2 LST's on beach (Duc Pho)
- (4) 1 barge dock site (Duc Pho)
- (5) 1 - POL mooring buoy ~~from~~ (Sa Huynh)

b. Shallow Draft:

- (1) 3 LCU's ~~at~~ ramps (Sa Huynh)
- (2) 1 pier w/ 2 barge ~~at~~ berths (Sa Huynh)
- (3) 2 LST's on beach (Duc Pho)
- (4) 1 barge dock site (Duc Pho)
- (5) 1 - POL mooring buoy ~~at~~ (Sa Huynh)

c. CAPABILITY: ~~300~~ ³⁰⁰ ST/day for all classes
of cargo ~~maximum~~ ship capability

d. LIMITING FACTORS

- (1) LIMITED ~~capability~~ ^{facilities & equipment} to discharged cargo
- (2) Subject to hostile fire.