



TANK CAPACITIES CENTER CARGO TANKS

TANK	LOCATION	GALLONS	BARRELS
N#1	FWS 68-71	393,000	9,406.07
N#2	" 68-69	302,022	7,144.02
N#3	" 62-65	370,741	8,927.10
N#4	" 59-62	362,558	8,632.21
N#5	" 56-59	359,777	8,547.07
N#6	" 53-56	359,200	8,540.49
N#7	" 50-53	364,667	8,773.17
N#8	" 47-50	376,223	9,144.07
TOTAL CENTER TANKS		2,979,133	72,730.02

WING CARGO TANKS

TANK	LOCATION	GALLONS	BARRELS
N#1 A	FWS 68-71	131,533	3,137.79
N#1 B	" 68-69	131,533	3,137.79
N#2 A	" 65-68	171,300	4,080.40
N#2 B	" 62-65	171,300	4,080.40
N#3 A	" 59-62	171,644	4,086.76
N#3 B	" 56-59	171,644	4,086.76
N#4 A	" 53-56	169,491	4,010.27
N#4 B	" 50-53	169,491	4,010.27
N#5 A	" 47-50	166,636	3,947.32
N#5 B	" 44-47	166,636	3,947.32
N#6 A	" 41-44	157,444	3,749.14
N#6 B	" 38-41	157,444	3,749.14
TOTAL WING TANKS		2,601,424	61,938.66
TOTAL CARGO TANKS		5,580,557	134,668.68

FUEL OIL TANKS

TANK	LOCATION	GALLONS	BARRELS
CENTER	FWS 42-46	87,774	2,089.06
WING, P	" 42-46	87,088	2,089.25
WING, S	" 42-46	87,088	2,089.25
RESERVE, P	" 72-80	132,062	3,144.34
RESERVE, S	" 72-80	132,062	3,144.34
TOTAL FUEL OIL		436,084	10,556.28

BALLAST TANKS

TANK	LOCATION	TONS (SW)
FORE PEAK	FWS 88-89	297.00
BALLAST-PORT	" 72-80	404.39
BALLAST-STBD	" 72-80	404.39
AFTER PEAK	" 88-89	297.00
TOTAL BALLAST TANKS		1,402.78

FEED WATER TANKS

TANK	LOCATION	TONS (FW)
FEED WATER	FWS 11-21 - D.B.	24.91
" -PORT	" 21-30 - "	23.11
" -STBD	" 21-30 - "	23.11
" -PORT	" 30-44 - "	42.48
" -STBD	" 30-44 - "	42.48
TOTAL FEED WATER		156.09

FRESH WATER TANKS

TANK	LOCATION	TONS
FRESH WATER	FWS 6-9 3rd. Gr. Deck	25.33
"	" 6-9 2nd. Gr. Deck	35.06
"	" 6-9 1st. Gr. Deck	35.06
TOTAL FRESH WATER		95.45

MISCELLANEOUS TANKS

TANK	LOCATION	TONS
DISTILLED WATER	B.R. PORT-PORT	24.58 TONS
"	" -STBD	24.58 TONS
LUB. OIL	FWS 31-35 - D.B.	30.90 BBL.
GALLEY RANGE	ART OF FE 2	23.24 BBL.

DRY CARGO SPACE

2 ND DECK, FWS 72-80	23,121 CUFT. WLD
3 RD DECK, FWS 72-80	19,413 CUFT. WLD

COFFERDAMS

TANK	LOCATION	TONS (SW)
FWD CO - PORT	FWS 71-72	113.31
" -STBD	" 71-72	113.31
AFT CO - PORT	" 46-47	45.61
" -STBD	" 46-47	45.61
TOTAL COFFERDAMS		238.84

CONVERSION TABLE

ONE BARREL = 42 GALLONS
35 CUFT = 1 TON (SALT WATER)
35 CU FT = 1 TON (FRESH WATER)

ALL CAPACITIES ARE FOR 100% FULL TANKS



Official Number 240844
Call Letters WJDO
Gross Tonnage - U.S. 9890.38
Net Tonnage - U.S. 5928
Gross Tonnage - Panama Canal 10369.70
Net Tonnage - Panama Canal 7236.43
Gross Tonnage - Suez Canal 10372.48
Net Tonnage - Suez Canal 7710.53
Underdeck Tonnage 8947.49
Light Ship Weight 5167

	CORSICANA	CADDO	CALUSA	CATAWBA	COLINA	CONASTOGA
Official Number	240844	241020	241242	241358	241404	241404
Call Letters	WJDO	WJPT	WJNH	KPHU	KBPZ	KBPZ
Gross Tonnage - U.S.	9890.38	9890.38	9920.18	9930.14	9930	9930
Net Tonnage - U.S.	5928	5928	5913	5907	5907	5907
Gross Tonnage - Panama Canal	10369.70	10369.70	10369.70	10369.70	10369.70	10369.70
Net Tonnage - Panama Canal	7236.43	7236.43	7236.43	7236.43	7236.43	7236.43
Gross Tonnage - Suez Canal	10372.48	10372.48	10372.48	10372.48	10372.48	10372.48
Net Tonnage - Suez Canal	7710.53	7710.53	7710.53	7710.53	7710.53	7710.53
Underdeck Tonnage	8947.49	8947.49	8947.49	8947.49	8947.49	8947.49
Light Ship Weight	5167	5167	5167	5167	5167	5167

H-4353-11-12
BETHLEHEM-SPARROWS POINT SHIPYARD, INC.
SPARROWS POINT, MD.
CAPACITY PLAN
Scale 1/4" = 1'-0"
Drawn D.K.H. Approved J.B.L. 9/14/41
Traced Approved
Checked Approved