

M/V WADI ALNEEL	
VESSEL'S NAME	MV WADI ALNEEL
1 OWNER	NATIONAL NAVIGATION CO., 4 ELHEGAZ ST., ROXY - HELIOPOLIS CAIRO - EGYPT TEL: (202)24525575 FAX: (202)24526171/24526183
2 PROJECT NO.	HT82-371
3 OFFICIAL NUMBER	15735
4 BUILDING HISTORY	
KEEL LAY	Thursday, April 30, 2026
LAUNCHING DATE	Friday, June 12, 2026
DELIVERY DATE	Monday, August 24, 2026
BUILDING YARD	JIANGSU HANTONG SHIP HEAVY INDUSTRY CO., LTD
5 PORT OF REGISTRY / Registry No.	ALEXANDRIA / 7299
6 SIGN LETTER	6BOA
7 LLOYD'S REGISTER NO. / IMO no.	1064792
8 TYPE OF SHIP	BULK CARRIER
9 TYPE OF FREE BOARD	Type B with reduced freeboard [SB(B-60)]
10 CLASS NOTATION	LR 100A1, Bulk carrier, CSR, BC-A, Grab [30], Holds 2,4&6 may be empty, ESP, ShipRight(CM,ACS(B)) , *IWS, LI *LMC, UMS, With descriptive notes: ShipRight (BWMP (S,T), SCM, IHM), GR(ML,A) COAL, IRON ORE, GRAIN AND BULK CARGOES ACCORDING TO VESSEL'S SOLID BULK CARGO CERT.
11 KIND OF GARGO	
12 DEAD WEIGHT (Approx.)	82,000 MT
13 LIGHT WEIGHT	~13480 MT
14 GROSS TONNAGE 1965	45726.43 MT (For Egyptian Maritime Authority only)
15 NET TONNAGE 1965	32771.62 MT
16 INTERNATIONAL GROSS TONNAGE 1969	44601 MT
17 INTERNATIONAL NET TONNAGE 1969	27187 MT
18 SUEZ CANAL GROSS TONNAGE	46589.33 MT
19 SUEZ CANAL NET TONNAGE	42033.80 MT
21 PANAMA CANAL NET TONNAGE	38001 MT
22 LENGTH O.A	229.0 Mtrs
23 BREADTH (MLD)	32.26 Mtrs
24 DRAFT (SUMMER S.W 1.025)	14.50 Mtrs
25 DEPTH (MLD)	20.35 Mtrs
26 LENGHT B.P	225.50 Mtrs
27 TROPICAL DRAFT	14.776 Mtrs
28 WINTER DRAFT	14.172 Mtrs
29 FRESH DRAFT	14.809 Mtrs
30 TROPICAL FRESH	15.111 Mtrs
31 HATCH COAMING HEIGHT (fm main deck to face plate of h.coaming)	
* All Holds	1.25 M
32 HEIGHT FROM KEEL TO TOP:	49.278 Mtrs
33 HOLDS / HATCHES	SEVEN / SEVEN
34 HATCH COVERS	SIDE ROLLING TYPE (HYD Operated Chain Drive)
Dimension of h. cover no.1	14.40 X 12.80 m
Dimension of h. cover no.from 2, 3, 6 & 7	18.00 X 15.00 m
Dimension of h. cover no.from 4 & 5	13.50 X 15.00 m

35	HEIGHT FM BASE LINE TO TOP FACE PLATE OF HATCH COVER			
	* HOLDS NO.1	22.30 M		
	* HOLDS NO.2,3,4,5,6	22.30 M		
	* HOLDS NO.7	22.30 M		
36	AIR DRAFT (Estimated)			
	(IT MEANS DISTANCE FROM WATER LINE TO TOP OF HATCH COVER)			
	BASIS 50% BUNKER HATCH.NO.	#1	#4	#7
	A) LIGHT BALLAST (DRAFT 6.50 MTR)	17.17	15.67	14.85
	B) HEAVY BALLAST (MEAN DRAFT 7.965 MTR)	14.95	13.53	12.87
	C) FULL LOAD (DRAFT 14.5 MTR)	7.89	7.45	7.45
37	PERMISSIBLE LOADING (TANK TOP)			
	D.B.T TOP HOLD NO.1	29.44 TON/SQ.MTR		
	D.B.T TOP HOLD NO.2	17.85 TON/SQ.MTR		
	D.B.T TOP HOLD NO.3	29.44 TON/SQ.MTR		
	D.B.T TOP HOLD NO.4	21.10 TON/SQ.MTR		
	D.B.T TOP HOLD NO.5	29.47 TON/SQ.MTR		
	D.B.T TOP HOLD NO.6	17.85 TON/SQ.MTR		
	D.B.T TOP HOLD NO.7	29.44 TON/SQ.MTR		
38	STRENGTH OF HATCH COVER:			
	HATCH COVER OF HOLD NO.1	2.1 TON/SQ.MTR		
	HATCH COVER OF HOLD NO.2	2.1 TON/SQ.MTR		
	HATCH COVER OF HOLD NO.3	2.1 TON/SQ.MTR		
	HATCH COVER OF HOLD NO.4	2.1 TON/SQ.MTR	(For Helicopter only)	
	HATCH COVER OF HOLD NO.5	2.1 TON/SQ.MTR		
	HATCH COVER OF HOLD NO.6	2.1 TON/SQ.MTR		
	HATCH COVER OF HOLD NO.7	2.1 TON/SQ.MTR		
	(DESIGN NOT ALLOWED FOR STOWING CARGO NEITHER ON DECK NOR HATCH COVER)			
	T.P.C	71.3 TONS (AT 14.5 MTR)		
39	HOLDS DIMENSIONS	L X B X H		
	HOLD NO.1 (ABOUT)	28.80X32.26X20.60		
	HOLD NO.2 (ABOUT)	27.00X32.26X20.60		
	HOLD NO.3 (ABOUT)	27.00X32.26X20.60		
	HOLD NO.4 (ABOUT)	21.60X32.26X20.60		
	HOLD NO.5 (ABOUT)	21.60X32.26X20.60		
	HOLD NO.6 (ABOUT)	27.00X32.26X20.60		
	HOLD NO.7 (ABOUT)	30.60X32.26X20.60		
40	HOLDS CAPACITY			
	HOLD NO.1	13,905.2 Cu.M		
	HOLD NO.2	15,424.3 Cu.M		
	HOLD NO.3	14,808.5 Cu.M		
	HOLD NO.4	11,149.5 Cu.M		
	HOLD NO.5	11,770.4 Cu.M		
	HOLD NO.6	15,429.3 Cu.M		
	HOLD NO.7	16,183.1 Cu.M		
	TOTAL	98,670 Cu.M		
41	TANKS TOTAL CAPACITY			
	HEAVY FUEL OIL TANKS	2300 CU. M		
	DIESEL OIL TANKS	500.9 CU.M		
	LUBRICATING OIL TANKS	177.7 Cu.M		
	FRESH WATER TANKS	426.2 TONS		
42	GENERAL CAPACITIES			
	GRAIN	98,670.2 Cu.M		
	BALLAST	22,457.1 Cu.M (EXCL.HOLD NO.4)		
	CONSTANT	250.0 TONS		

43	DWT TABLE (Approx.)	
	Loadline Mark	Draft Mtr / Deadweight (SW)
	Tropical Fresh	15.111 / 86,080.00 MT
	Summer Fresh	14.809 / 83,933.00 MT
	Tropical	14.776 / 83,754.00 MT
	Summer	14.500 / 81,794.00 MT
	Winter	14.172 / 79,520.00 MT
44	CRANES	
		2 Sets of eletric operated jib provision cranes / Suez Mooring boat on bridge deck 4 TONS
		1 Steel jib type Suez Canal Searchligh Davit on Fore part 0.5 TONS
		2 Fuel Oil Supply Hose Davit infront of deckhouse 0.5 Tons
45	DECKS NO. (DK HOUSE)	5 Deck
46	MASTS NOS.	2 MASTS
47	MAIN ENGINE TYPE	MAN B&W / 6G50ME-C9.6 TIER III HP SCR
48	SMCR	7,490 KW X 79 RPM
49	CSR	6,292 KW X 74.5 RPM
50	PROPELLER (FIXED PITCH)	FOUR (4) BLADES FPP, DIA 7.1 MTR PITCH (0.7R) ; 6072.43 MM
51	MANOEUVERING R.P.M	
	FULL AHEAD	67 RPM
	HALF AHED	53 RPM
	SLOW AHEAD	38 RPM
	DEAD SLOW AHEAD	25.2 RPM
	FULL ASTERN	67 RPM
	HALF ASTERN	53 RPM
	SLOW ASTERN	38 RPM
	DEAD SLOW ASTRN	25.2 RPM

52	SPEED/CONSUMPTION	
	AT SEA	
a	Consumption for Speed at Normal Ballast	
	Speed: 14.0 Knots	* VLSFO Consumption 24.5 + 2.5 T/Day * Average LSMGO 0.1 T/Day
b	Consumption for Speed at Full Load	
	Speed: 13.5 Knots	* VLSFO Consumption 25.0 + 2.5 T/Day * Average LSMGO 0.1 T/Day
c	Consumption for Eco. Speed	
	Speed: 12.5 Knots (Ballast)	* VLSFO Consumption 21.0+ 2.5 T/D * Average LSMGO 0.1 T/D
	Speed: 12.0 Knots (Ballast)	* VLSFO Consumption 19.0 + 2.5 T/D * Average LSMGO 0.1 T/D
	Speed: 12.5 Knots (Laden)	* VLSFO Consumption 22.0 + 2.5 T/D * Average LSMGO 0.1 T/D
	Speed: 12.0 Knots (Laden)	* VLSFO Consumption 20.0 + 2.5 T/D * Average LSMGO 0.1 T/D
d	AT PORT	
	Idle Daily Consumption	About 1.29 T/D VLSFO (Boiler) + 1.6 T/D VLSFO (GENSET) * Average LSMGO 0.1 T/D
	Working Daily Port Consumption	About 1.29 T/D VLSFO (Boiler) + 2.3 T/D VLSFO (GENSET) * Average LSMGO 0.1 T/D
	BEAUFORT SCALE 4, SEASTATE 3 WITH NO NEGATIVE CURRENT	
53	UREA CONSUMPTION	In Tier III MODE ABT 2.0 tons/DAY subject to one generator running at normal sea going
54	HEAVY FUEL OIL	VLSFO "RMG 380" MAX 0.5% Sulphur content Specs: ISO 8217:2024 (Seventh Edition 2024-05) (Mixing Fuel is completely not accepted)
	MARINE DIESEL OIL	LSMGO MAX 0.1% Sulphur content Specs: ISO 8217:2024 (Seventh Edition 2024-05)
	N.B.: A) designated by latest regulations :	
	1- MARPOL Annex VI - Regulation 14 Sailing in special area	
	2- As Marine Gas Oil (MGO) used in special areas as above EU directives 2005/33/EC should contain a specified amount of Sulphur or identified by latest regulations.	
	B) MARPOL Annex VI - Regulation 18:	
	MARPOL - Compliant Bunker Delivery Note (BDN) to be submitted to the Vessel.	
	REF MEPC.1/Circ.875/Add.1:	
	Owner requires COQ to be copied to Ship's Master/Chief Eng at least 24 HRS prior bunker supply.	

55	LUB OIL	MAIN L.O SUMP TANK (23,100L)
56	FRESH WATER ALLOWANCE	335 mm
57	AUXILIARIES	THREE SETS: YANMAR MCR 675 KW @ 900 RPM
58	BOILERS	ONE VERTICAL COMPOSITE BOILER WORKING PRESSURE 0.6 Mpa EVAPORATION 1,500 KG/HR (FOR OIL FIRED SECTION), 800 KG/HR (FOR EXHAUST GAS SECTION)
59	EM'CY DIESEL GENERATOR	Zhenjiang China Marine - Xiandai-jin C.ltd OUTPUT & REV. 120 KW @ 1800 RPM
60	LIFE BOATS	ONE LIFEBOAT (FREE FALL TYPE) WITH ENGINE ONE RESCUE BOAT
61	RADARS	X-BAND RADAR S-BAND RADAR
62	MAIN RADIO	MF/HF RADIO EQUIPMENT
63	CO2	TOTAL FLOODING SYS.IN E/R & CARGO HOLDS
64	ACCO.	25 for total persons + 6 Persons (Suez Canal)
65	AUSTRALIA HOLD LADDER	VESSEL EQUIPPED WITH IT
66	CREW MEMBERS	25 PERSONS
67	P & I CLUB	AMERICAN CLUB