



danaros

OIL RECORD BOOK



OIL RECORD BOOK

- Record ORB entries and maintain an electronic backup.
- Maintain/Review/Present created records besides through our standard desktop app, additionally through Danaos Platform or your Mobile device.
- Automated process through validations and automatic calculations.
- Alerts/Warnings generation for inconsistent entries.

TANKS LIBRARY

Tanks

Vessel Code: EDINBURGH
 Sorting: 3
 Identification: F.O. Sludge Tank
 Total Capacity: 10,00
 ROB (m3): 8,00
 Type: Sludge (3.1) Open Close
 Frames: 28-32
 Lateral Position: StarBoard Side
 Incinerator Connected: Yes No

- Tank Sorting No
- Description
- Total Capacity
- Retained On Board quantity
- Tank type
- Tank Location - Frames
- Tank Location - Lateral Position
- Incinerator Connection

TANK DETAILS



OPERATIONS LIBRARY

Maintain Actions

Code: C11.1
 Description: C11 ORB weekly entry
 Guide Lines: GUIDE LINES C11.1
 Tank Types: #1 Sludge (3.1) #2 #3 #4 #5

Code: C11.4
 Description: C11.4 ORB entry for manual collection of residues
 Guide Lines: GUIDE LINES C11.4
 Tank Types: #1 Sludge (3.1) #2 #3 #4 #5

Code: C12.1
 Description: C12.1 Disposal to shore reception facilities
 Guide Lines: GUIDE LINES C12.1
 Tank Types: #1 Sludge (3.1) #2 Holding (3.3) #3 Fuel #4 Diesel #5 Lubricant

Code: C12.2.2
 Description: C 12.2 Transfer from one sludge tank to another sludge tank designated under 3.1
 Guide Lines: GUIDE LINES C12.2.2
 Tank Types: #1 Sludge (3.1) #2 #3 #4 #5

Code: C12.3
 Description: C12.3 Incineration of sludge from 3.1 or 3.2.3 tanks
 Guide Lines: GUIDE LINES C12.3
 Tank Types: #1 Sludge (3.1) #2 #3 #4 #5

- Code
- Description
- Guide Lines
- Related Tank Types

OPERATIONS DETAILS



C11. ORB WEEKLY ENTRY

Maintain Oil Record Book Entries

Action Date: 3/5/2015 12:00:00 Action: C11 ORB weekly entry
 Entry Date: 3/5/2015 17:23:38 For Vessel: HOPE
 Officer: Jones Matt 4TH.ENG.

Tank Identification: Bilge Primary Sep. Tank
 ROB (m3): 5,00
 Total Capacity (m3): 32,00

Tank Identification: Bilge Sep. Tank
 ROB (m3): 25,00
 Total Capacity (m3): 22,50

Tank Identification: Bilge Tank
 ROB (m3): 25,00
 Total Capacity (m3): 33,80

Tank Identification: No.1 Sludge Sett. Tank
 ROB (m3): 1,00
 Total Capacity (m3): 10,00

Tank Identification: Scavenge Drain Tank
 ROB (m3): 0,42
 Total Capacity (m3): 0,50

C 12.2. Transfer from one sludge tank to another sludge tank

From Tank: Stuffing Box Drain Tank To Tank: Waste Oil Tank Qty (m3): 0,15
 Rob (m3): 0,22 New Rob (m3): 0,07 Rob (m3): 5,66 New Rob (m3): 5,81 Type: Sludge

D15.1 Disposal of bilge water overboard via 15ppm equipment


From Tank: Bilge Tank Position: North Position: West Time
 Rob (m3): 25,00 New Rob (m3): 18,00 Start: 096 40 027 15 Start: 08:30
 Capacity (m3): 33,80 Qty Collected (m3): 7,00 Stop: 036 40 028 11 Stop: 12:00

C12.3. Incineration of sludge

From Tank: Waste Oil Settling Tank Operation Time: 8,00 Hours
 Rob (m3): 1,50 New Rob (m3): 1,10 Qty (m3): 0,40


VALIDATIONS

Weekly Notice

 Last week's Oil Record Book Weekly entry is missing.
Do you wish to proceed ?
(Last entry is on 28/05/2015)


Weekly Entry Missing

Warning

 Pumped Qty cannot Exceed Pump Capacity (i.e. 5 m³)

Pumped Qty cannot Exceed Pump Capacity (i.e. 5m³)

Warning

 Transferred Qty cannot exceed source Tank ROB Qty
(i.e. 25,0 m³)

Transferred Qty cannot exceed source Tank ROB Qty (i.e. 25m³).

Oil Record Book Entries for Vessel EDINBURGH

Date	Code	Item	Record of Operations / Signature of officer in charge
17/May/2015	C	11.1	C11 ORB weekly entry Bilge Primary Sep. Tank
		11.2	32 m3
		11.3	30 m3
			4TH.ENG. Ian Wilkins 17/May/2015 <i>I.T. Wilkins</i>
18/May/2015	C	11.1	C11.4 ORB entry for manual collection of residues Bilge Sep. Tank
		11.2	22,5 m3
		11.3	24,5 m3
		11.4	2.0m3 collected from Bilge Primary Sep. Tank
			4TH.ENG. Ian Wilkins 18/May/2015 <i>I.T. Wilkins</i>
19/May/2015	C	12.1	C12.1 Disposal to shore reception facilities 3.0m3 Sludge from Bilge Primary Sep. Tank 27.0m3 retained to shore facility during port stay ABADAN/Iraq 4TH.ENG. Wilkins Ian 29/May/2015 <i>I.T. Wilkins</i>

Officer in charge



Tank Identity



Capacity of Tanks



Total Qty of retention



Officer Signature




Qty of residue collected by manual operation



Date Format
dd/MMM/yyyy



EDINBURGH	
Vessel Name:	EDINBURGH
Bunker Consumed:	0 mt
Sludges Collected:	21 m ³
Sludges Disposed:	65.8 m ³
Disposed at Shore:	6 m ³
Last Inventory Date:	17/05/2015
Sludges remaining on date 19/05/2015 :	321.8 m ³
Sludges remaining on last inventory date:	321.8 m ³
Total Vessel Capacity:	8157.6 m ³
Last Entry Date:	28/05/2015
Show Record Book	
Status 	



Record Book for Vessel: EDINBURGH

Date	Code	Item	Record of Operations
19/05/2015	C	12.1	3.0m3 Sludge from Bilge Primary Sep. Tank 27.0m3 retained to shore facility during port stay ABADAN/Iraq 4TH.ENG. Wilkins Ian 29/May/2015
20/05/2015	C	12.2	0.5m3 Sludge transfered from Bilge Primary Sep. Tank, 26.5m3 retained to Bilge Sep. Tank (3.3), ROB Bilge Sep. Tank 25.0m3 4TH.ENG. Wilkins Ian 29/May/2015
21/05/2015	C	12.2	5.0m3 Sludge transfered from Bilge Sep. Tank, 20.0m3 retained to F.O. Sludge Tank, 15.0m3 retained 4TH.ENG. Wilkins Ian 29/May/2015
22/05/2015	C	12.3	10.0m3 sludge from Bilge Sep. Tank, 10.0m3 retained Burned in incinerator for 01 hours 4TH.ENG. Wilkins Ian 29/May/2015
23/05/2015	C	12.4	10.9m3 sludge from Bilge Tank, 40.0m3 retained Burned in boiler for 01 hours