

ANNEX D – Checklist existing non-propelled manned barge
Mandatory items checklist vessels built before- and after 1 July 2009

		Existing until July 2009				New after July 2009	
		Shipping Act 1965. Guideline 34				R.V.Z	
	Equipment	Dredging Material		Crane Pontoon or comparable		Both > July 2009	
		<4pers	≥4pers	<4pers	≥4pers	≤12pers	>12pers
1	Anchor bell	1	1	1	1	Colreg.	Colreg.
2	Whistle	1	1	1	1	Colreg.	Colreg.
3	Day marks as per Colreg. 72	YES	YES	YES	YES	Colreg.	Colreg.
3 A	Radar reflector	< 150 GT	< 150 GT	< 150 GT	<150 GT	<150 GT	< 150 GT
4	General Alarm	ER + Acc.	ER + Acc.	ER + Acc.	ER + Acc.	-	SPS Code
5	Parachute signals	6	6	6	6	6***	SPS Code
6	Daylight signalling lamp + battery	1	1	1	1	-	SPS Code
7	Rescue boat + Crane	-	1*	-	1*	- ****	SPS Code
8	Lifenet (i.e. Jacob's ladder, Markus Lifenet)	1	-	1	-	1 ****	Not applicable
8 A	Lifebuoys	-	-	-	-	1	SPS Code
9	Lifebuoys with self-igniting lights & self-activating smoke signals	2	2	2	2		SPS Code
10	Lifebuoys fitted with buoyant lifeline	2	2	2	2	1	SPS Code
10 A	Lifebuoy with self-igniting light	-	-	-	-	1	SPS Code
11	Immersion Suits	100%	100%	100%	100%	100%	SPS Code
12	Liferafts Lpp < 24m & Trading Area < 5 NM, including emergency lighting & embarkation ladders	100%, launchable on both sides	100%, launchable on both sides	100%, launchable on both sides	100%, launchable on both sides	Not applicable	Not applicable
12 A	Liferafts other than mentioned under 12, including emergency lighting & embarkation ladders	100% on each side, capable of side to side transfer	100% on each side capable of side to side transfer	100% on each side capable of side to side transfer	100% on each side capable of side to side transfer	100% on each side capable of side to side transfer	SPS Code
13	Fire extinguishers <1000Gt / <375Kw	Min. 2	Min. 2	Min. 2	Min. 2	Class Rules	SPS code + Class Rules
14	Fireman's outfit ≥750kw.	-	2	-	2	Class Rules	SPS code + Class Rules
14 A	Fireman's outfit <1000Gt / <375Kw	-	-	-	-	Class Rules	Class Rules Class Rules
15	Fixed Fire Fighting system ≥375Kw.	Yes	Yes	Yes	Yes	SOLAS Chapter II-2, Reg10.4	SPS code + Class Rules
15 A	Fixed Fire Fighting system <1000Gt / <375Kw	No	No	No	No	SOLAS Chapter II-2, Reg10.4	SPS code + Class Rules
16	Medical Equipment	Column C**	Column C**	Column C**	Column C**	Column C**	RVZ art.25
17	Stretcher **	1	1	1	1	1	RVZ art.25
18	List of signals from IAMSAR	YES	YES	YES	YES	YES	YES
19	Fixed two-way VHF radiotelephone apparatus installation	1	1	1	1	1	SOLAS Ch.IV
20	Portable two-way VHF radiotelephone apparatus	2	2	2	2	1	SPS Code
20 A1	Portable two-way VHF radiotelephone apparatus, Lpp < 24m & Trading Area < 24M	1	1	1	1	NA	NA
20 A	Fire detection > 375 kW <1000GT / <375Kw	Yes No	Yes No	Yes No	Yes No	Class Rules Class Rules	SPS Code SPS Code
	Fire pumps	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	SPS code +

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							Class Rules
	Bilge pump	≥ 1	≥ 1	≥ 1	≥ 1	Class Rules	SPS Code + Class Rules
	Fire hydrants, firehoses and nozzles < 1000GT / < 375kW	≥ 1 # + 1 reserve	≥ 1 # + 1 reserve	≥ 1 # + 1 reserve	≥ 1 # + 1 reserve	Class Rules	SPS Code + Class Rules
21							
	Emergency stop	Yes	Yes	Yes	Yes	Class Rules GL 34	SPS Code + Class Rules
	Quick closing valve	Yes	Yes	Yes	Yes	Class Rules GL 34	SPS Code + Class Rules
	Emergency lighting	Yes	Yes	Yes	Yes	Class Rules GL 34	SPS Code + Class Rules

- * In the event that a rescueboat cannot be installed for practical reasons, a standby vessel shall be present at the work site at all times and be in constant VHF range, by means of a fixed VHF installation on the non-propelled vessel
- ** Column C of [Annex 5 \(Medical supplies\) of the Regulation Safety Seagoing Vessels, as amended](#)
- *** In the event that the trading area mentioned on the Safe Manning Certificate exceeds 30 nautical miles, 12 rocket parachute flares shall be provided
- **** A rescueboat need not be placed, under condition that alternative means are provided for rescuing a drowning person, whereby it should be possible to transfer the drowning person on board, horizontally, within 15 minutes
- # Each spot accessible with one hose