

TABLE OF REVISIONS

Originator:	Approved By:
Hank Ayers	Timothy Twomey

SMM	SECT	PAGE	REVISION DESCRIPTION	DATE
REVISION	NO.	NO.		
1			Revise headers and minor edits throughout and reissued entire SMM portion of manual	08//03/01
0	00.1	1 of 5	Table of Contents	08/07/01
2	00.2	1 of 2	Table of Revisions – changed to reflect new additions	
	5.1	1-7	5.1 – Master's Responsibilities and Authority changed	
	7.7.1	1 of 1	7.7.1 - Galley Responsibilities added	
	8.3	1-6	8.3 – Shipboard Piracy Planning changed	
	ATL 6.3	1-3	ATL 6.3 – R/V ATLANTIS Crane Operations added	
	ATL 6.4	1-2	ATL 6.4 – R/V ATLANTIS Small Boat Operations added	
	ATL 6.5	1-2	ATL 6.5 – R/V ATLANTIS A-Frame Operations added	
	ATL 6.6	1-5	ATL 6.6 – R/V ATLANTIS Swimmer Qualifications	
	ATL 6.7	1-3	ATL 6.7 – R/V ATLANTIS Winch Operation added	
	ATL 7.9	1-7	ATL 7.9 – DSV ALVIN Operations added	00/40/04
3	00.1	1 of 5	Table of Contents— changed to reflect new additions	09/12/01
<u> </u>	00.2	1 of 2	Table of Revisions – changed to reflect new additions	
	ATL 01 ATL 02	1-9 1-4	Atlantis Crew Planning added	
	ATL 02 ATL 03	1-4	Atlantis Maintenance Program added	
	KNR 03	1-5	Atlantis Ballast Management Plan added Knorr Ballast Management Plan added	
	KNR 6.2	1-7	Knorr New Crew Orientation added	
	KNR 6.4	1-7	Knorr Small Boat Operations added	
	KNR 6.7	1-2	Knorr Winch Operations added	
	KNR 7.2.2	1-2	Knorr Departure/Arrival added	
	KNR 7.5.2	1-2	Knorr Responsibilities of Engineers added	
	KNR 7.5.3	1-2	Knorr Engine Room Watchkeeping added	
	KNR 7.5.4	1 of 1	Knorr Auxiliary Plant Operation added	
	KNR 7.5.5	1-2	Knorr Distillation Plant Operation added	
	KNR 7.5.6	1 of 1	Knorr Fuel Oil Transfer and Treatment added	
	KNR 10.2	1-6	Knorr Maintenance of Critical Systems added	
	OCN 03	1-7	Oceanus Ballast Management Plan added	
	OCN 6.2	1-2	Oceanus New Crew Orientation added	
Λ	00.1	1 - 5	Table of Contents- changed to reflect new additions.	11/30/01
4	00.2	1 - 2	Table of Revisions – changed to reflect new	
			additions/changes.	
	6.8	1 - 2	Non-Crew Orientation	
	ATL 03	1 - 24	Atlantis Ballast Water Management: Appendices 2/3 added	
	ATL 0.0	1	Atlantis New Crew Orientation: changed to reflect formatting	
	ATL 6.2	1 - 2	changes. Para #2: last sentence added.	
			Atlantis Pre-Arrival/Departure: changed to reflect formatting	
			changes only. Atlantis Anchoring: changed to reflect formatting changes	
	ATL 7.2.3	1 - 3	only	
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1-3	Atlantis Designated Responsibilities of Engineers: changed	
	ATL 7.5.2	1 - 2	to reflect formatting changes. Engineer responsible for A-	
	/ 1 = 7.0.2	' -	Frame, Bow Thruster, Motor-Generator and UPS added.	
			Traine, Ben Thideler, Meter Behinder and or Budded.	
		<u> </u>		

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SMM	SECT	PAGE	REVISION DESCRIPTION	DATE
REVISION	NO.	NO.		
1 .	ATL 7.5.3	1 - 4	Atlantis Engine room Watchstanding: changed to reflect	11/30/01
4 cont.			formatting changes only.	
	KNR 03	1 - 25	Knorr Ballast Water Management Plan: Appendices 2 and 3	
	KNR 7.5.1	1 2	added Knorr Chief Engineers Standing Orders added	
	KNR 7.5.1 KNR 7.5.7	1 - 3 1 - 1	Knorr Chief Engineers Standing Orders added Knorr Quality of Potable Water added	
	KNR 7.5.7 KNR 7.5.9	1 - 1	Knorr Bilge and Ballast Handling Operations added	
	KNR 7.5.10	1 - 1	Knorr Bunker and Oil Transfer Operations added	
	KNR 7.8.1	1 - 2	Knorr Confined Space Entry added	
	KNR 8.6	1 - 3	Knorr Loss of Steering added	
	KNR 8.7	1 - 2	Knorr Testing/Running of the Emer. Generator added	
	KNR 8.8	1 - 4	Knorr Plant Recovery Procedures added	
	KNR 8.12	1 - 1	Knorr Engine Room Flooding added	
	OCN 03	1 - 24	Oceanus Ballast Water Management Plan: Appendices 2	
	001100		and 3 added	
	OCN 6.3	1 - 3	Oceanus Crane Operations added.	
	OCN 6.4 OCN 6.5	1 - 5	Oceanus Small Boat Operations added.	
	OCN 6.5	1 - 1 1 - 2	Oceanus A-Frame Operations added.	
	OCN 7.2.2	1 - 6	Oceanus Trawl Winch Operations added. Oceanus Departure/Arrival Procedures added.	
	OCN 7.2.3	1-3	Oceanus Anchoring Procedures added.	
	OCN 7.5.1	1 - 2	Oceanus Chief Engineer Standing Orders added.	
	OCN 7.5.2	1 - 3	Oceanus Responsibilities of Engineers added.	
	OCN 7.5.3 OCN 7.5.6	1 - 1	Oceanus Engine Room Watchkeeping	
	OCN 7.5.10	1 - 2 1 - 3	Oceanus Fuel Oil Transfer and Treatment added. Oceanus Fuel Systems added.	
	OCN 7.5.11	1 - 2	Oceanus Emergency Generator Operating Procedures added.	
	OCN 7.5.12	1 - 3	Oceanus HJ50 Evaporator Procedures added.	
	OCN 7.9.2 OCN 7.9.3	1 - 1	Oceanus CTD Operations added.	
	OCN 7.9.3 OCN 8.4	1 - 2	Oceanus Dive Operations added.	
	0014 0.4	1 - 2	Oceanus Port Watch Procedures added.	
_	00.1	1 - 6	Table of Contents updated to reflect changes and additions	04/15/02
5	00.2	1 -4	Table of Revisions changed to reflect new additions/changes	
	1.2	1 -4	Definitions – changed	
	3.1	1 - 5	Responsibilities and Authority – changed	
	5.1	1 - 1	Master's Responsibilities and Authority changed	
	5.1 (I)	1 - 7	Master's Responsibilities and Authority - Appendix 1 added	
	6.1	1 - 3	Resources and Personnel – changed	
	6.2	1 - 3	New Crew Orientation – changed	
	6.5 7.2.1	1 - 1 1 - 3	A-frame Operator Qualifications – changed Responsibilities of the Deck Department – changed	
	7.2.1	1 - 3	Communications – changed	
	7.3.1	1 – 4	Responsibilities of the Comet – added	
	7.0.2	' '	1. Copensional of the Contot added	

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	7.5.1 7.7.2 7.8.1 7.8.3 7.8.4 7.8.5 7.9.1 7.9.2 7.9.3 7.9.4 8.1 8.4 9.1 10.1 10.3 10.4 11.1 12.1 POP-01 ATL-02 ATL-6.2 ATL-6.3 ATL-6.4 ATL-6.5 ATL-6.5 ATL-6.5 ATL-7.5.1 ATL-7.5.2 ATL-7.5.4 ATL-7.5.4 ATL-7.5.5 ATL-7.5.5 ATL 7.5.6	NO. 1-1 1-2 1-4 1-2 1-2 1-2 1-3 1-7 1-4 1-2 1-3 1-7 1-4 1-2 1-3 1-7 1-4 1-2 1-1 1-1 1-2 1-2 1-3 1-1 1-1 1-2 1-2 1-3 1-1 1-1 1-2 1-1 1-1 1-1 1-1 1-1 1-1 1-1	Chief Engineer's Standing Orders – rewritten Stewards Department Responsibilities - added Confined Space Entry – changed Personal Protective Equipment – changed HazMat Operations – added Confined Space Rescue Shipboard Science Operations – added Overboarding Operations – added Overboarding Equipment – added Cruise Planning – added Emergency Preparedness – changed Medical Evacuations – added Non-Conformities – changed Maintenance Program – changed Standard Jobs – added Lube Oil Analysis Process Control – added Document and Data Control – changed Company Verification – changed Port Office Emergency Response Procedures – added Atlantis Maintenance Program - changed Atlantis New Crew Orientation – changed Atlantis Crane Operations – added Atlantis Small Boat Operations – changed Atlantis Swimmer Qualifications – changed Atlantis Winch Operations – changed Atlantis Pre-arrival/Departure – added Atlantis Pre-arrival/Departure – added Atlantis Designated Responsibilities of Engineers – changed Atlantis Designated Responsibilities of Engineers – changed Atlantis Auxiliary Plant Operation – added Atlantis Designated Responsibilities of Engineers – changed Atlantis Auxiliary Plant Operation – added Atlantis Distillation Plant Operations – added Atlantis Distillation Plant Operations – added Atlantis Fuel Oil Transfer and Treatment – added	4/15/02
	ATL-6.3 ATL-6.4 ATL-6.5 ATL-6.6 ATL-7.2.2 ATL-7.2.3 ATL-7.5.1 ATL-7.5.2	1-3 1-2 1-2 1-5 1-3 1-10 1-3 1-2 1-2	Atlantis Crane Operations – added Atlantis Small Boat Operations – changed Atlantis A-Frame Operations - changed Atlantis Swimmer Qualifications – changed Atlantis Winch Operations – changed Atlantis Pre-arrival/Departure – added Atlantis Anchoring – changed Atlantis Chief Engineer's Standing Orders – added Atlantis Designated Responsibilities of Engineers – changed	
	ATL-7.5.4 (I) ATL-7.5.5 ATL 7.5.6 ATL 7.5.7 ATL-7.5.8 ATL 7.5.8 (I) ATL 7.5.8(II) ATL-7.5.9	1 - 17 1 - 2 1 - 1 1 - 1 1 - 1 1 - 3 1 - 3 1 - 3 1 - 3	Atlantis Aux. Plant Operation Appendix 1 – added Atlantis Distillation Plant Operations – added Atlantis Fuel Oil Transfer and Treatment – added Atlantis Quality of Potable Water - added Atlantis Waste Oil, Sewage and Trash – added Atlantis Waste Oil, Sewage and Trash Appendix I – added Atlantis Waste Oil, Sewage and Trash Appendix II - added Atlantis Waste Oil, Sewage and Trash Appendix II - added Atlantis Bilge and Ballast Handling Operations - added Atlantis Deck Equipment Responsibilities – added	
	ATL-8.4 ATL-8.6 ATL-8.7 ATL-8.10 ATL-8.14 ATL-10.2 KNR-6.2	1-2 1-2 1-3 1-2 1-2 1-7 1-2	Atlantis Port Watchstanding Procedures – added Atlantis Loss of Steering – added Atlantis Emergency Generator Testing Operations - added Atlantis HazMat Spills/Cleanup – added Atlantis SCBA Refill Procedures – added Atlantis Maintenance of Critical Systems – changed Knorr New Crew Orientation – changed	

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REVISION	NO.	NO.		
_	KNR-6.3	1 – 2	Knorr Crane Operation Qualifications – added	4/15/02
5 cont.	KNR-6.4	1 – 6	Knorr Small Boat Operations – changed	
	KNR-6.7	1 – 2	Knorr Winch Operations – changed	
	KNR-7.5.1	1 – 3	Knorr Chief Engineers Standing Orders – changed	
	KNR-7.5.8	1 – 2	Knorr Waste Oil, Sewage and Trash – added	
	KNR-7.5.11	1 – 1	Knorr Deck Equipment Responsibilities – added	
	KNR-7.7.1	1 – 2	Knorr Galley Safety – added	
	KNR-7.9.1	1 – 1	Knorr Overboarding – added	
	KNR-8.4	1 - 2	Knorr Port Watchstanding Procedures - Added	
	KNR-8.7	1 – 2	Knorr Operational Testing of the Emer. Generator – added	
	KNR-8.10	1 - 2	Knorr HazMat Spills/Cleanup - added	
	KNR-10.2	1 – 6	Knorr Maintenance of Critical Equipment – changed	
	OCN-6.2	1 – 2	Oceanus New Crew Orientation – changed	
	OCN-6.3	1 – 3	Oceanus Crane Operations – changed	
	OCN-6.4	1 – 4	Oceanus Small Boat Operations – changed	
	OCN-6.7	1-2	Oceanus Winch Operations – changed	
	OCN-7.2.3	1 – 4	Oceanus Anchoring Procedures – changed	
	OCN-7.5.1	1 - 2	Oceanus Chief Engineers Standing Orders - changed	
	OCN 7.5.4 OCN-7.5.7	1 – 3 1 – 1	Oceanus Auxiliary Plant Operations - added Oceanus Quality of Potable water – added	
	OCN-7.5.7 OCN-7.5.8	1-1	Oceanus Waste Oil, Sewage and Trash – added	
	OCN-7.5.8 OCN-7.5.9	1 - 2	Oceanus Bilge and Ballast Handling - added	
	OCN-7.5.12	1-2	Oceanus Deck Equipment Responsibilities – added	
	OCN-7.7.1	1-2	Oceanus Galley Safety – added	
	OCN-7.9.1	1 – 4	Oceanus Overboarding Procedures – added	
	OCN-7.9.2	1 – 1	Oceanus CTD Operations – added	
	OCN-8.6	1 – 2	Oceanus Loss of Steering – added	
	OCN-8.7	1 – 3	Oceanus Testing and Running of the Emergency Generator	
			- changed	
	OCN-8.10	1 – 2	Oceanus HazMat Spills and Cleanup – added	
	OCN 10.2	1 – 8	Oceanus Maintenance of Critical Systems – added	
	7.7.1	1 - 1	Remove and destroy Galley Responsibilities Rev 2	
	KNR 7.8.1		Remove and destroy Knorr Confined Space Entry	
	00.1	1 - 6	Table of Contents - Updated to reflect new changes	2/15/03
6	00.2	1 - 5	Table of Revisions - Updated to reflect new changes	
	SMM 1.5	1 – 1	Management Safety Manual changed to read Safety	
			Management Manual (Para 2)	
	SMM 2.3	1 – 3	Drug and Alcohol Policy changed to read "If that individual"	
			instead of "If that that individual) (Para 4.7)	
	SMM 2.4	1 – 1	"Non-Smoking Policy statement is in the" was changed to	
	0.0.0	.	read "Non-smoking Policy in the" (Para 3)	
	SMM 3.1	1 - 4	Page 3 (Ship Operations Group) Diagram updated	
	SMM 6.8	1 – 2	"non-crewmembers will instruction" changed to read "non-	
	CMMZOO	4 0	crewmembers will receive instruction" (Para 3.5)	
	SMM 7.8.3	1 – 2 1 – 3	Paragraph 4.3 changed to add appropriate action plans	
	SMM 8.1 SMM 8.2	1-3	Paragraph 4.3 changed to add appropriate action plans Distribution List changed to remove names – Only positions	
	SIVIIVI O.Z	'-2	are shown	
			are snown	
		<u> </u>		<u> </u>

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SMM REVISION	SECT NO. SMM 12.2 POP-01 ATL 02	PAGE NO. 1 – 4	REVISION DESCRIPTION	DATE
	NO. SMM 12.2 POP-01	NO.		
	SMM 12.2 POP-01		Laterata A. P. Daniel Lanca della I	2/15/02
	POP-01	1	Internal Audit Procedures added	2/15/03
		1 – 3	Updated to include new phone numbers for PO staff	
	A1L 02	1 – 3	Delete from manual (no replacement)	
	ATL 7.5.1	1-4	Updated due to new Chief Engineer	
l	ATL 7.5.1	1 – 2	Unattended Checklist added (Encl. 1) Minor typos in	
	ATE 7.3.3	' 7	procedure were corrected	
	ATL 7.8.6	1 – 2	Atlantis Air Lock Procedures added	
	ATL 8.8	1 – 3	Equipment to Re-set After Power Outage added	
	KNR 7.8.6	1 – 2	Knorr Air Lock Procedures added	
	OCN 7.8.6	1 – 2	Oceanus Air Lock Procedures added	
	OCN 10.2	1 - 7	Paragraph 4H changed	
_	TOC Vol 1	1-3	Table of Contents Vol 1 - Updated to reflect new changes.	06/29/03
	00.2	1-5	Table of Revisions - Updated to reflect new changes	00/27/03
•	2.1	1-1	Safety Office name changed to Environmental, Health and	
			Safety Office	
	3.1	1-4	New WHOI Org. Chart added. Position name changes	
			made to PO Org. Chart	
	5.1	1-7	Para II.E.2 added. Other minor changes made.	
	6.1	1-3	Minor changes made. Paragraph indicating SafeNet training	
			added to Section 5.	
	6.2	1-3	Minor changes made. Item 9 on Check-Off list added.	
	7.3.1	1-3	Changes made regarding Operational Comms, Daily	
			Reports, Arrival and Departure Reports.	
	7.8.3	1-2	Minor Changes. Paragraph 4H changed	
	7.8.5	1-1	Changes made regarding Reporting Procedure	
	8.1	1-3	Minor changes made. Changes also made regarding	
			Reporting Procedures	
	9.2	1-2	New procedure added	
	11.2	1-1	Distribution changes made	
	12.1	1-2	Minor changes made concerning Management Reviews and	
			audit reporting	
	12.2	1-3	Audit Execution, Reporting and Follow-up procedures	
			changed	
	POP-01	1-3	After hours emergency section added. Phone numbers	
	TOOMELO	4 4	updated Table of Contents Vol 3. Undated to reflect new abongs.	
	TOC Vol 2	1-1	Table of Contents Vol 2- Updated to reflect new changes.	
	ATL 6.2	1-2	Minor changes made. Item 9 on Check-off listed added	
	ATL 7.1	1-5	Master's Standing Orders added	
	ATL 7.2.2 ATL 10.3	1-9 1-3	Checklist changes made A-Frame Maintenance added	
	TOC Vol 3	1-3 1-1	Table of Contents Vol 3 Updated to reflect new changes.	
	KNR 6.2	1-1	Minor changes made. Item 9 on Check-off listed added	
	KNR 7.1	1-2	Masters Standing Orders added	
	TOC Vol 4	1-3	Table of Contents Vol 4 Updated to reflect new changes	
	OCN 6.2	1-2	Minor changes made. Item 9 on Check-off listed added	
	OCN 7.1	1-2	Masters Standing Orders added	
	OCN 10.2	1-7	Minor changes made	
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SMM	NO.	NO.	REVISION DESCRIPTION	DATE
REVISION	TOC Vol 1	1-3	Table of Contents Vol. 1 - Updated to reflect new changes.	10/01/04
	00.2	1-6	Table of Revisions - Updated to reflect new changes	10/01/04
8	3.1	1-4	Responsibilities and Authority – Organization Chart updated	
	5.1	1-1	Masters Responsibility and Authority – Alternate VSO added	
	6.2	1-3	New Crew Orientation – PPE added	
	7.8.6	1-3	Hot Work Procedures – New procedure to be added	
	7.9.2	1-3	Para 3.D.6.a changed	
	8.1	1-3	Emergency Preparedness – Section 6 changed	
	8.4	1-7	Medical Evacuations – Emergency Phone Numbers updated	
	9.2	1-2	Non-Conformities Handling – Para 3.A.9 and 4 changed	
	10.2	1-2	Maintenance of Critical Systems – NTC changed to SafeNet	
	11.2	1-1	Distribution of Manuals - R/V Asterias changed to R/V Tioga	
	ATL 03	1-6	ATL Ballast Water Management Plan – changed to reflect new regulations	
	ATL 6.2	1-2	ATL New Crew Orientation – PPE added to Check Off Sheet KNR Ballast Water Management Plan – changed to reflect	
	KNR 03	1-6	new regulations	
	KND C O	4.0	KNR New Crew Orientation – PPE added to Check Off	
	KNR 6.2	1-2	Sheet	
	KNR 7.2.2	1-2	KNR Departure/Arrival – Nav lights and Search Lights added	
	OCN 03	1-6	OCN Ballast Water Management Plan – changed to reflect	
			new regulations	
	OCN 6.2	1-2	OCN New Crew Orientation – PPE added to Check off Sheet	
	OCN 7.5.3	1-1	OCN Engine Room Watchkeeping – Minor change	
	OCN 7.5.4	1-3	OCN Auxiliary Plant Operation – Minor changes	
	OCN 7.5.6	1-2	OCN Fuel Oil Transfer and Treatment – Para 3 changed	
	OCN 10.2	1-7	OCN Maintenance of Critical Systems – Minor changes	
	TOC Vol. 1	1-3	Table of Contents Vol. 1 - Updated to reflect new changes.	06/29/05
9	00.2	1-5	Table of Revisions - Updated to reflect new changes	00,23,00
	2.1	1-1	Safety Office name changed to Environmental, Health and	
			Safety Office	
	3.1	1-4	New WHOI Org. Chart added. Position name changes	
			made to PO Org. Chart	
	5.1	1-7	Para II.E.2 added. Other minor changes made.	
	6.1	1-3	Minor changes made. Paragraph indicating SafeNet training	
			added to Section 5.	
	6.2	1-3	Minor changes made. Item 9 on Check-Off list added.	
	7.3.1	1-3	Changes made regarding Operational Comms, Daily	
	702	1.0	Reports, Arrival and Departure Reports.	
	7.8.3	1-2	Minor Changes. Paragraph 4H changed	
	7.8.5 8.1	1-1 1-3	Changes made regarding Reporting Procedure Minor changes made. Changes also made regarding	
	0.1	1-3	Reporting Procedures	
	9.2	1-2	New procedure added	
	9.2 11.2	1-2	Distribution changes made	
	12.1	1-1	Minor changes made concerning Management Reviews and	
	12.1	1-4	audit reporting	
		1	addit reporting	<u> </u>

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	12.2	1-3	Audit Execution, Reporting and Follow-up procedures	
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REVISION	NO.	NO.		DAIL
KLVISION	TOC Vol. 1	1-3	Table of Contents Vol. 1 - Updated to reflect new changes.	40/00/07
10	00.2	1-3 1-7	Table of Revisions - Updated to reflect new changes	12/30/05
10	2.5	1-7	Harassment Policy – Added to Manual	
	3.1	1-2	Responsibilities and Authority – Organization Chart updated	
	7.5.7	1-4	Quality of Potable Water – New procedure added to manual	
	7.9.2	1-2	Overboarding Procedures – Rewritten to implement changes	
	11.2	1-5	Distribution of Manuals – Tioga and Asterias removed	
	POP-01	1-1	Port Office Emergency Procedures - M. Brennan phone	
	POP-01	1-3	number changed, Dock Master removed	
	TOC Vol. 2	1-1	Table of Contents Vol. 2 - Updated to reflect new changes.	
	ATL 7.5.7	1-1	Quality of Potable Water – Sections 3 and 4 changed	
	ATL-10.2	1-6	Maintenance of Critical Systems Minor revisions	
	TOC Vol. 3	1-0	Table of Contents Vol. 3 - Updated to reflect new changes.	
	KNR 7.5.7	1-1	Quality of Potable Water – Sections 3 and 4 changed	
	KNR-10.2	1-6	Maintenance of Critical Systems – Minor revisions	
	TOC Vol. 4	1-1	Table of Contents Vol. 4 - Updated to reflect new changes.	
	OCN-03	1-6	Ballast Water Management Plan – Removable Tank Vents	
	001100	. 0	changed, see highlighted areas	
	OCN 7.5.7	1-1	Quality of Potable Water – Sections 3 and 4 changed	
			and the second of the second o	
4.4	TOC Vol. 1	1-3	Table of Contents Vol. 1 - Updated to reflect new changes	12/01/06
11	00.2	1-7	Table of Revisions - Updated to reflect new changes	
	2.3	1-3	Drug and Alcohol Policy – Change to alcohol policy	
	7.3.1	1-3	Communications – Change to allow for H&M every day	
	7.9.2	1-5	Overboarding Operations – Para 3C changed per Capt.	
			Bearse & rewording of Stuck Dredges	
	8.4	1-7	Medical Evacuations – Updates to medical emergency	
			phone number enclosure	
	11.1	1-2	Document and Data Control - Change to allow for interim	
			changes	
	11.2	1-2	Distribution of Manual – Consideration of electronic versions	
	12.2	1-3	Internal Audit Procedures – CAR numbering auto generation	
	POP-01	1-3	Emergency Response Procedures – Updates to Master info	
	TOC Vol. 2	1-1	Table of Contents Vol. 2 - Updated to reflect new changes	
	ATL 7.5.8	1-3	Waste Oil, Sewage and Trash Appendix 1 – Change	
	ΛTI 0 4 4	1.2	dumping from 6 miles to 10, per Gary SCBA Refill Procedures – Deleted reference to ELSA's	
	ATL 8.14 ATL 10.2	1-2 1-5	Maintenance of Critical Systems – Change to several NS5	
	AIL 10.2	1-5	and Predict-DLI references	
	TOC Vol. 3	1-1	Table of Contents Vol. 3 - Updated to reflect new changes	
	KNR 7.2.2	1-1	Departure/Arrival – Minor changes to checklist	
	KNR 10.2	1-6	Maintenance of Critical Systems – Change to several NS5	
	1		and Predict-DLI references	
	TOC Vol. 4	1-1	Table of Contents Vol. 4 - Updated to reflect new changes	
	OCN 10.2	1-6	Maintenance of Critical Systems – Change to several NS5	
			and Predict-DLI references	
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REVISION	NO.	NO.		
40	TOC Vol. 1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	10/09/07
12	00.2	1-8	Table of Revisions – Updated to reflect new changes	
	3.1	1-4	Responsibilities and Authority – Update to Appendix 1 and	
			change of Ship Operations Manager title	
	8.3	1-1	Shipboard Piracy Planning – Extensive rewording	
	POP-01	1-3	Emergency Response Procedures – Update to Knorr Master	
			and addition of new Director of Ship Operations title	
	TOC Vol. 2	1-1	Table of Contents Vol. 2 - Updated to reflect new changes	
	ATL 6.2	1-2	New Crew Orientation – Recommendations of Chief Mate	
	ATL 7.5.8	1-3	Waste Oil, Sewage and Trash Appendix 1 – Change of	
	711271010	. •	Master and several slight rewordings	
	ATL 10.2	1-5	Maintenance of Critical Systems – Deletion of weekly	
	7112 10.2	' 0	steering tests	
	TOC Vol. 3	1-1	Table of Contents Vol. 3 – Updated to reflect new changes	
	KNR 7.5.9	1-2	Bilge and Ballast Handling Operations – Modify to pump only	
	1414 7.0.5	' -	through OWS and rewording of Chief Engineer responsibility	
	KNR 10.2	1-5	Maintenance of Critical Systems – Deletion of weekly	
	1444 10.2		steering tests	
SMM	TOC Vol. 1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	01/14/08
REVISION	00.2	1-8	Table of Revisions – Updated to reflect new changes	
	2.1	1-1	Safety Policy – Set periodicity for Safety Meetings	
13	8.4	1-7	Medical Evacuations – Updates to medical emergency	
10			phone number enclosure	
	TOC Vol. 2	1-1	Table of Contents Vol. 2 - Updated to reflect new changes	
	ATL 03	1-6	Ballast Water Management Plan – Addition of St. Lawrence	
			Seaway fax number	
	ATL 03, A3	1-2	Ballast Water Management Plan, Appendix 3 – Update to	
			COTP Buffalo fax number	
	ATL 7.1	1-5	Master's Standing Orders – Change to deck watch schedule	
	ATL 7.5.1	1-2	Engineer's Standing Orders – Alter engineering watch	
			schedules	
	ATL 7.5.2	1-2	Designated Responsibilities of Engineers – Alter engineering	
			responsibilities	
	ATL 7.5.3	1-3	Engine Room Watchstanding – Modified engineering watch	
			schedule	
	ATL 7.5.8	1-3	Waste Oil, Sewage and Trash, Appendix 1 – Removed	
	A.T.I. O. 4.4	4.0	requirement to log distance from land	
	ATL 8.14	1-2	SCBA Refill Procedures – Addition of responsible persons	
	TOC Vol. 3	1-1	Table of Contents Vol. 3 - Updated to reflect new changes	
	KNR 03	1-6	Ballast Water Management Plan – Addition of St. Lawrence	
	KND 00 A0	4.0	Seaway fax number	
	KNR 03, A3	1-2	Ballast Water Management Plan, Appendix 3 – Update to	
	TOC Val. 4	1 1	COTP Buffalo fax number	
	TOC Vol. 4	1-1	Table of Contents Vol. 4 - Updated to reflect new changes	
	OCN 03	1-6	Ballast Water Management Plan – Addition of St. Lawrence	
	OCN 02 42	1.0	Seaway fax number Ballast Water Management Plan, Appendix 3 – Update to	
	OCN 03, A3	1-2	COTP Buffalo fax number	
			COTE DUITAIU TAX TIUTTIDEI	

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SMM	SECTION	PAGE	REVISION DESCRIPTION	DATE
REVISION	NO.	NO.		
11	TOC Vol. 1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	03/01/09
14	00.2	1-9	Table of Revisions – Updated to reflect new changes	
	3.1	1-4	Responsibilities and Authority – Update to Appendix 1 to	
			include S. Humphries and S. Avery	
	8.1	1-3	Emergency Preparedness - Update to note about	
			emergency drill reporting	
	8.4	1-7	Medical Evacuations – Annual update of phone numbers	
	11.3	1-3	Document & Report Retention Guidelines – Incorporation of	
			updates recommended by Oceanus	
	POP-01	1-3	Emergency Response Procedures – Change Port Office to	
			Ship Operations and annual phone updates	
	TOC Vol. 2	1-1	Table of Contents Vol. 2 - Updated to reflect new changes	
	ATL 6.3	1-3	Crane Operations – Addition of 3PS information	
	ATL 6.4	1-3	Small Boat Operations – Change of test per Chief Mate	
	ATL 7.5.6	1-1	Fuel Oil Transfer & Treatment – Addition of reference to	
			Declaration of Inspection	
	ATL 7.5.6,	1-1	Fuel Oil Transfer Declaration of Inspection – Addition of Declaration of Inspection	
	Appx 1		Table of Contents Vol. 3 – Updated to reflect new changes	
	TOC Vol. 3	1-1	Bunker & Oil Transfer Operations – Addition of reference to	
	KNR 7.5.10	1-1	Declaration of Inspection	
	IZND 7 F 40	4.4	Bunker & Oil Transfer Operations Appendix 1 – Addition of	
	KNR 7.5.10,	1-1	Declaration of Inspection	
	Appx 1 KNR 8.5	4.0	Main Engine Safety Shutdown Procedures – New procedure	
	KINK 8.5	1-2	to meet INSURV card	
	KNR 8.7	1-2	Emergency Generator Testing – Addition of procedure to	
	KINK 0.1	1-2	meet INSURV card	
	TOC Vol. 4	1-1	Table of Contents Vol. 4 – Updated to reflect new changes	
	OCN 6.7	1-2	Trawl Winch Operations – Addition of pre-set up plan and	
	0011 0.7	' -	trawl wire ops set up plan	
	OCN 6.7,	1-1	Trawl Winch Operations Appendix 1 – Newly added	
	Appx 1	' '	appendix to procedure	
	OCN 7.2.2	1-6	Arrival/Departure Procedures – Revision of check off list	
	OCN 7.5.6	1-2	Fuel Oil Transfer & Treatment – Addition of reference to	
			Declaration of Inspection	
	OCN 7.5.6,	1-1	Fuel Oil Transfer & Treatment Appendix 1 – Addition of	
	Appx 1		Declaration of Inspection	
4 5	TOC Vol. 1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	02/01/10
15	00.2	1-10	Table of Revisions – Updated to reflect new changes	
	2.1	1-1	Safety Policy – Update of Marine Engineer as Safety	
			Coordinator	
	3.1	1-4	Responsibilities and Authority – Latest Appendix 1 update	
			from Directorate	
	8.4	1-7	Medical Evacuations – Annual update of phone numbers	
	11.3	1-3	Document & Report Retention Guidelines – Update of certs	
	DOD of	4.0	to be sent to office and addition of fuel retention	
	POP-01	1-3	Emergency Response Procedures – Annual update of phone	
	ATL 0.0	4 4	numbers	
	ATL 6.3	1-4	Crane Operations – Addition of 2 procedures as requested	
			by ship	

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15	ATL 7.1 ATL 7.5.1 ATL 8.9 OCN 7.1 OCN 7.2.2 OCN 7.7.2	1-5 1-2 1-1 1-3 1-5 1-2	Master's Standing Orders – RPM reduction guidelines Engineer's Standing Orders – RPM reduction guidelines Confined Space Rescue – Minor changes Master's Standing Orders – Changes requested by Master D. Mello. Pre-Arrival/Departure Checklist – Changes to checklist as requested by Master Steward's Department Responsibilities – Updated as requested by Master Confined Space Rescue – Minor changes	02/01/10
16	TOC Vol.1 00.2 SMM1.3	1-3 1 1-2	Table of Contents Vol. 1 – Updated to reflect changes Table of Revisions – Updated to reflect changes Safety Management System – Assess all identified risks and establish safeguards to conform with IMO Resolution 273(85)	07-01-10
	3.1	1-4	Responsibilities and Authority – New WHOI Table of Organization chart	
	4.1	1-3	Designated Person(s) - Qualifications, training, experience, and NS5 recording to conform with IMO Resolution 273(85)	
	7.2.1	1-4	Responsibilities of the Deck Department Turnover notes to relief personnel	
	7.3.2	1-2	Responsibilities of the Comet – Turnover notes to relief personnel	
	7.5.2	1-3	Responsibilities of the Engineer – Turnover notes to relief personnel	
	7.7.2	1-3	Stewards Department Responsibilities - Turnover notes to relief personnel	
	8.1	1-3	Emergency Preparedness - Change of purpose statement and responsibility of Master to conform with IMO Resolution 273(85)	
	9.2	1-3	Non-Conformity Handling - Restate purpose, identify Director of Ship Operations and changes to conform with IMO Resolution 273(85)	
	12.1	1-2	Company Verification - Identify Director of Ship Operations and changes to conform with IMO Resolution 273(85)	
	12.2	12.2	Internal Audit Procedures - Changes to audit scheduling, preparation, and execution to conform with IMO Resolution 273(85)	

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SMM	SECTION	PAG	REVISION DESCRIPTION	DATE
REVISION	NO.	E NO.		03/01/2011
17	TOC Vol. 1 00.2	140.	Table of Contents Vol. 1 – Updated to reflect new changes Table of Revisions – Updated to reflect new changes	
	TOC Vol.2		Table of Contents Vol. 2 – Updated to reflect new changes	
	TOC Vol.3		Table of Contents Vol. 3 – Updated to reflect new changes	
	TOC Vol.4		Table of Contents Vol. 4 – Updated to reflect new changes	
	SMM 9.1		Non-Conformities- SeaNet references taken out replaced with NS5, definitions of illness and injury; when and where to report them.	
	SMM 11.2		Distribution of Manual- One addition to location and person responsible table, Marine Operations and Assist. Marine Operations Coord.	
	ATL 6.7		Winch Operations- SSSG tech is responsible for training science party in winch operations. CTD Recovery process.	
	ATL 7.5.3		Engine Room Watchstanding- Engineers watchstanding schedule established.	
	KNR 6.7		SSSG technician is responsible for training science party in winch operations.	
	OCN 6.3		Crane Operations- References to use, 3PS load monitoring system.	
	OCN 6.3.1 Appendix 1		Crane Operator Certification Checklist	
	OCN 6.7		Winch Operations- Purpose of procedure, responsibility of Bosun and SSSG in training operators and science crew. Reporting training in NS5.	
	OCN 7.2.2		Pre-Arrival/Departure Checklist- deletions on last page.	
	OCN 7.8.6		Hot Work Procedure- New procedure	
	OCN 7.8.7		Air Lock Procedures – New section number and approval name.	

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	SECTION		REVISION DESCRIPTION	DATE
SMM	NO.	PAG		
Revision 18	SMM 2.3	E NO.	Drug and Alcohol Policy- Added EEO - contact information	12/31/11
	SMM 2.5 SMM 7.5.11 SMM 7.5.11 SMM 7.8.3	1-3 1-2 1-2	Harassment Policy- Added EEO - contact information Ozone Depleting Substances - New Ozone depleting Equipment Maintenance Log- New	
	SIVIIVI 7.0.3	1-2	Personal Protective Equipment- Updated reimbursement amounts	
SMM Revision	SECTION NO.	PAG E	REVISION DESCRIPTION	DATE
19	SMM 2.4	NO.	Non-Smoking Policy - Oceanus removed and Ombuds/EEO program removed Replaced with ESAP through The Wellness Corporation	03/25/13
	SMM 6.1	1-3	Resources and Personnel - SafeNet replaced with NS5.Vice President replace with Director of Ship Operations.	
	SMM 7.3.1		Communications - References to R/V Oceanus removed	
	SMM 8.1	1-3 1-3	Emergency Preparedness - References to R/V Oceanus removed	
	SMM 8.2	1-2	WHOI Security Watches - References to R/V Oceanus removed	
	SMM 11.2	1-2	Distribution of Manuals - References to R/V Oceanus removed	
	SMM 11.3	1-3	Document and Report Retention - References to R/V Oceanus removed	
	SMM 12.2 POP-01	1	Internal Audit Procedure Checklist removed (obsolete) Port Office Emergency Report Form- References to R/V Oceanus removed	
	ATL 6.5	1-3	Atlantis A-Frame Operations- A-Frame term replaced with LARS. Section 4 revised, Pre-Launch and recovery system expanded.	

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SMM	SECTION		REVISION DESCRIPTION	DATE
Revision	NO.	Page		00/07/40
19	ATL 7.8.6	NO.	Air Lock Procedures- Changed the approved by	02/25/13
	ATL 10.3	1-3	Atlantis LARS Maintenance- A-Frame term replaced with LARS Section 4 - Periodic Inspections and maintenance revised. Section 4- Recording, last paragraph revised.	
		1-3	revised. Section 4- Recording, last paragraph revised.	
	KNR 7.1	1-4	Master's Standing Orders- Revised throughout document by Knorr Master Kent Sheasley.	
SMM Revision 20 Interim	ATL07.2.2	1-4	ATL Pre-Arrival/Departure Checklist (BNWAS added to checklist)	05/20/13
SMM Revision				12/22/14
20	TOC Vol. 1	1-3	Table of Contents Vol. 1 – Updated to reflect new	
	00.2	1-14	changes Table of Revisions – Updated to reflect new changes	
	TOC Vol.2	1	Table of Contents Vol. 2 – Updated to reflect new changes	
	TOC Vol.3	1	Table of Contents Vol. 3 – Updated to reflect new changes	
	SMM 6.2	1-4	Job Safety Analysis for Non-Standard Jobs added with list of jobs	

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SMM Revision	SMM 10.1	1-3	Job Safety Analysis for Non-Standard Jobs added and list of jobs	12/22/14
20	ATL 6.2	1-5	ATL Job Safety Analysis for Non-Standard Jobs added and list of jobs	
	ATL 7.2.2	1-4	e-NOA/D Procedure added to page 1	
	ATL 7.5.6	1	Fuel oil sample handling procedure added to section 3.	
	ATL 7.5.8	1-3	Section 9 added, anti-freeze disposals/recycling method procedure added.	
	KNR 6.2	1-5	Job Safety Analysis for Non-Standard Jobs added with list of jobs	
	KNR 7.2.2	1-2	e-NOA/D Procedure added to page 1	
	KNR 7.5.6	1	Fuel oil sample handling procedure added	
	KNR 7.5.8	1-2	Anti-Freeze recycling/ disposal procedure added	
	KNR 10.1	1-3	Job Safety Analysis for Non-Standard Jobs added with list of jobs	
SMM	TOC V-1.4	4.2	Table of Contents Val. 4. He dated to reflect reserve	
Revision	TOC Vol. 1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	2/12/15
21	00.2	1-14	Table of Revisions – Updated to reflect new changes	
	POP-01	1-3	Marine Engineer name and phone number changed, R/V Armstrong Master and Ch. Engineer added	
	POP-01	1	Emergency Report Form R/V Armstrong added	
	SMM 3.1	1-4	WHOI Organizational Chart revised (page 2) and Ship Operations Group Chart revised (page 3)	

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SMM Revision	SECTION NO.	Pages	Revision Descriptions	Date
22	TOC Vol.1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	10/8/2015
	00.2	1-17	Table of Revisions – Updated to reflect new changes	
	2.4	1	R/V Armstrong added and R/V Knorr deleted	
	7.2.1	1-4	R/V Armstrong added and R/V Knorr deleted	
	7.3.1	1-3	R/V Armstrong added and R/V Knorr deleted	
	7.3.2	1-2	R/V Armstrong added and R/V Knorr deleted, Additional reports needed for Port Engineer and Marine Electronics Supervisor	
	7.8.2	1-2	Punctuation edits and piping systems added	
	8.1	1-3	R/V Armstrong added and R/V Knorr deleted	
	8.2	1-2	R/V Armstrong added and R/V Knorr deleted and section 6 added on page 2	
	11.2	1-2	R/V Armstrong added and R/V Knorr deleted	
	11.3	1-3	Reports added to Atlantis list R/V Armstrong added and R/V Knorr deleted	
	POP-01	1-3	R/V Armstrong added and R/V Knorr deleted pg.1	
			R/V Neil Armstrong Volume 3 added:	
	ARM TOC Vol. 3	1	R/V Neil Armstrong Table of Contents	
	ARM - 03	47	Ballast Water Management	
	ARM - 6.2 ARM - 6.3 ARM - 6.4 ARM - 6.7 ARM - 7.1 ARM - 7.2.2 ARM - 7.5.1 ARM - 7.5.2 ARM - 7.5.3 ARM - 7.5.5A	1-4 1-2 1-6 1-2 1-5 1-2 1-3 1-2 1-2 1 1-6 1-3	R/V Armstrong New Crew Orientation R/V Armstrong Crane Operator Qualifications R/V Armstrong Small Boat Operations R/V Armstrong Winch Operations R/V Armstrong Masters Standing Orders R/V Armstrong Departure/Arrival R/V Armstrong Chief Engineer's Standing Orders R/V Armstrong Designated Responsibilities of Engineers R/V Armstrong Engine Room Watch-Keeping R/V Armstrong Auxiliary Plant Operation R/V Armstrong Potable Water Plant Operation R/V Armstrong Distilled Water Plant Operation	

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SMM	Procedure	Pages	Description	
Revision 22	ARM - 7.5.6 ARM - 7.5.7 ARM - 7.5.8 ARM - 7.5.9 ARM - 7.5.11 ARM - 7.7.1 ARM - 7.8.1 ARM - 7.9.1 ARM - 7.11.1 ARM - 8.4 ARM - 8.5 ARM - 8.5 ARM - 8.6 ARM - 8.7 ARM - 8.10 ARM - 8.12 ARM - 8.13 ARM - 10.2	1-7 1-2 1-2 1-2 1 1-2 1-3 1-2 1 1-4 1-2 1-3 1-4 1-5	R/V Armstrong Fuel Oil Transfer and Treatment R/V Armstrong Quality of Potable Water R/V Armstrong Waste Oil – Sewage – Trash R/V Armstrong Bilge and Ballast Handling Operations R/V Armstrong Deck Equipment Responsibilities R/V Armstrong Galley Safety R/V Armstrong Confined Space Entry R/V Armstrong Overboarding Procedures R/V Arm. Firefighting in Presence of Mass Loaded Vinyl R/V Armstrong Port Watching Procedures R/V Armstrong Main Engine Shut down R/V Armstrong Loss of Steering R/V Armstrong Testing and Running EDG R/V Armstrong Hazmat Spills/Clean-up R/V Armstrong Engine Room Flooding R/V Armstrong Plant Recovery R/V Armstrong Maintenance of Critical Systems	10/8/2015
SMM	Procedure	Pages	Description	
Revision 23	TOC Vol. 1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes.	3/25/2016
	00.2	1-16	Table of Revisions – Updated to reflect new changes.	
	SMM 3.1	1-5	Responsibilities of Port Engineer added	
	SMM 4.1	1-4	How Designated person and WHOI Director interact Letter designating Al Suchy as Designated Person.	
	SMM 4.2	1-2	ISM Auditor requirements added.	
	SMM 8.4	1-8	Grammar Changes. Medical emergency number for Pacific SAR coordinator and RCC Alameda changed.	
	POP-01	1-3	R/V Knorr removed and grammar changes.	
	POP-01 Form	1	Emergency Report Form- R/V Knorr removed.	
	ATL TOC	1	ATL Table of Contents – Revised to reflect changes.	
	ATL 01	1-4	Title change, vessel characteristics change, rest period change, overtime change, and grammar changes.	

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SMM Revision 23	ATL 6.5 ATL 7.9	1-2	Term DSV added. Section 3, references changed and bulleted a-d. Section 4 is revised. Section 6- Reporting revised. 1. LARS and DSV terminology added and grammar changes. 2. Section 4 changed to References listed as a) through f). 3. Section 5, Procedure section added to take the place of previous section 4. There are highlighted changes throughout section 5 adding LARS Operator.	3/25/2016
SMM Revision 24	TOC Vol.1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	10/19/16
	00.2	1-17	Table of Revisions – Updated to reflect new changes	
	SMM 8.4	1-8	New telephone numbers page 6	
	TOC Vol.2	1	Table of Contents Vol. 2 – Updated to reflect new changes	
	ATL 7.5.8	4	Types waste discarded at sea, incinerated, and disposed ashore changed Pg. 2-3	
SMM Revision	TOC Vol.1	1-3	Table of Contents Vol. 1 – Updated to reflect new changes	3/6/17
25	00.2	1-17	Table of Revisions – Revised to reflect new changes	
	SMM 8.4	1-8	The spelling of the word Medical corrected on page 6	
	SMM 6.2	1-5	CAR 41 addressed on page 4, section 1	
	SMM 9.1	1-5	CAR 42 and CAR 43 addressed on page 3 and 5	
SMM Revision	TOC Vol.1	1-3	Table of Contents Vol. 1 – Updated to reflect changes	9/7/2018
26	TOC Vol. 2	1	Table of Contents Vol. 2 – Updated to reflect changes	
				<u> </u>

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SMM Revision	TOC Vol. 3	1	Table of Contents Vol. 3 – Updated to reflect changes	9/7/2018
26	00.2	1-18	Table of Revisions – Revised to reflect new changes	
	SMM 3.1	1-5	Responsibilities and Authority – Changes to reflect new Ship Operations Director and Port Captain	
	SMM 4.1	1-4	Letter from Vice President of Marine Facilities and Operations appointing new Designated Person	
	SMM 6.2	1-5	New Crew Orientation - Check list revised	
	POP-01	1-3	Port Office Emergency Procedures – Director of Ship Ops telephone number change and Port Captain telephone numbers added	
	ATL 7.2.2	1-4	Pre-Arrival/Departure Checklist revised	
	ATL 6.2	1-2	New Crew Orientation checklist removed reference SMM 6.2 instead	
	ARM 6.2	1-3	New Crew Orientation checklist removed reference SMM 6.2 instead	

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