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**MIP CONTROL NUMBER:** 6341/001-11**Date:** January 2011

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**SHIP SYSTEM, SYSTEM, SUBSYSTEM, OR EQUIPMENT**

Deck Covering

6341

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**REFERENCE PUBLICATIONS**

NAVSEA S9086-VG-STM-010

NAVSEA S6360-AL-MMO-010

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**CONFIGURATION**

Incorporates Surface Maintenance Effectiveness Review (SURFMER) Cycle 21

Incorporates Ship Maintenance Effectiveness Review (SHIPMER) Cycle 51

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**SCHEDULING AIDS**

1. MRCs can be accomplished more frequently than the periodicities listed, as a result of harsh weather, unusual operating conditions or corrective maintenance, and because of test requirements. No technical feedback report required.
2. MRCs Q-2 (1TH6), S-2 (8URD), U-7 (8ZAN) and SU-3 (1BD3) are for Terrazzo Deck Covering. Omit MRCs Q-2 (1TH6), S-2 (8URD), U-7 (8ZAN) and SU-3 (1BD3) if not applicable to your workcenter.
3. MRC U-1 (9DHT) is for Dekra-Lite Deck Covering. Omit MRC U-1 (9DHT) if not applicable to your workcenter.
4. MRC U-3 (9GXR) is for T-15 Broadcast Quartz Deck Covering. Omit MRC U-3 (9GXR) if not applicable to your workcenter.
5. MRC U-4 (8YUH) is for Epoxy Coated Deck Covering. Omit MRC U-4 (8YUH) if not applicable to your workcenter.
6. MRC U-5 (9RTY) is for Stratica Tile Deck Covering. Omit MRC U-5 (9RTY) if not applicable to your workcenter.
7. MRC U-8 (IHQ5) is for Nomex Deck Covering. Omit MRC U-8 (IHQ5) if not applicable to your workcenter.
8. MRC U-9 (1UF0) is for Ceramic Tile Interior Deck Covering. Omit MRC U-9 (1UF0) if not applicable to your workcenter.
9. "U" MRC's (Unscheduled Maintenance Requirement) is provided to assist in restoring system/equipment to an operational condition. Its use may be directed by a scheduled MRC, scheduling aid, or system/equipment failures.
10. When performing MRCs Q-2 (1TH6), S-1 (8QFC) and S-2 (8URD) Department Head or Division Officer who own the space will accompany the Maintenance Person and sign for completion of the PMS. A work candidate will be written for every inspection discrepancy detailing the condition of the space and/or equipment being inspected.
11. Perform MRC Q-2 (1TH6) for high traffic areas having terrazzo deck coverings such as heads and galleys, and passageways. Perform MRC S-2 (8URD) for all other areas having terrazzo deck coverings.
12. MRCs LU-1 (8QFD) and PM-1 (8QFE) are for installation of plywood protective deck covering. Omit MRCs LU-1 (8QFD) and PM-1 (8QFE) if plywood deck covering is not installed.
13. MRCs LU-2 (1YE3) and PM-2 (1YE4) are for installation of industrial plastic or rubber matting protective deck covering. Omit MRCs LU-2 (1YE3) and PM-2 (1YE4) if industrial plastic or rubber matting protective deck covering is not installed.

# Mandatory scheduling required.

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OTHER	MRC NO.	MAINTENANCE REQUIREMENT DESCRIPTION	PERIODICITY CODE	RATES	MAN HRS	RELATED MAINT
	60 1TH6 N	1. Inspect Terrazzo Deck Coverings for Cracks and Gouges.	Q-2	PO1	0.5	U-7
	11 8QFC N	1. Inspect Interior Deck Covering for Wear, Cracks, and Gouges.	S-1	DH/Div Off DCPO	0.5 0.5	U-1 U-3 U-4 U-5 U-8 U-9
	90 8URD N	1. Inspect Terrazzo Deck Coverings for Cracks and Gouges.	S-2	PO1	0.5	U-7

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**UNSCHEDULED MAINTENANCE**

A8 9DHT U	<b>Dekra-Lite Deck Covering</b>	U-1	PO3	4.0	None
	1. Strip, Clean, and Reseal Interior Dekra-Lite		2SN/2FN	8.0	

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OTHER	MRC NO.	MAINTENANCE REQUIREMENT DESCRIPTION	PERIODICITY CODE	RATES	MAN HRS	RELATED MAINT
		Deck Covering.				
		<b>NOTE:</b> Accomplish as required as a result of MRC S-1 inspection.				
	70 9GXR U	<b>T-15 Broadcast Quartz Deck Covering</b> 1. Strip, Clean, and Reseal T-15 Broadcast Quartz Covering Interior Deck.	U-3	PO3 2SN/FN	4.0 8.0	None
		<b>NOTE:</b> Accomplish as required as a result of MRC S-1 inspection.				
	39 8YUH U	<b>Epoxy Coated Deck</b> 1. Strip, Clean, and Reseal Epoxy Coated Interior Deck.	U-4	PO3 2SN/2FN	4.0 4.0	None
		<b>NOTE:</b> Accomplish as required as a result of MRC S-1 inspection.				
	29 9RTY U	<b>Stratica Tile Decks</b> 1. Clean Stratica Tile Interior Decks.	U-5	PO3	2.0	None
		<b>NOTE:</b> Accomplish as required as a result of MRC S-1 inspection.				
	C9 8ZAN U	<b>Terrazzo Deck Covering</b> 1. Clean and Reseal Terrazzo Deck Covering.	U-7	PO1 2FN/SN	0.5 4.0	None
		<b>NOTE:</b> Accomplish as directed by inspection.				
	B0 1HQ5 U	1. Clean Nomex Deck Covering.	U-8	PO3	0.2	None
		<b>NOTE:</b> Accomplish as required as a result of MRC S-1 (8QFC) inspection.				
		<b>NOTE:</b> It is more necessary to clean high traffic areas more frequently.				
	70 1UF0 U	1. Clean Ceramic Tile Interior Decks.	U-9	PO3	2.0	None
		<b>NOTE:</b> Accomplish as required as a result of MRC S-1 (8QFC) inspection.				

### INACTIVE EQUIPMENT MAINTENANCE

The following requirements will be scheduled when equipment is inactivated for periods of prolonged idleness.

#### Lay-Up Maintenance

	11 8QFD N	1. Install Plywood Protective Covering On Interior Decks.	LU-1	SN/FN	1.0	None
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**NOTE:** Accomplish in heavy traffic areas, and if

OTHER	MRC NO.	MAINTENANCE REQUIREMENT DESCRIPTION	PERIODICITY CODE	RATES	MAN HRS	RELATED MAINT
		work is being performed (welding, chipping, burning) etc.				
	11 1YE3 N	1. Install Industrial Plastic or Rubber Matting Protective Covering On Interior Decks.	LU-2	SN/FN	1.0	None
		<b>NOTE:</b> Accomplish in heavy traffic areas, and if work is being performed (welding, chipping, burning) etc.				
		<b>Periodic Maintenance</b>				
	B0 8QFE N	1. Inspect For Worn, Torn, or Missing Protective Covering on Interior Decks.	PM-1	W/C Supervisor	0.5	LU-1
		<b>NOTE:</b> Inspect daily in high traffic areas.				
	11 1YE4 N	1. Inspect For Worn, Torn, or Missing Protective Covering on Interior Decks.	PM-2	W/C Supervisor	0.5	LU-2
		<b>NOTE:</b> Inspect daily in high traffic areas.				
		<b>Start-Up Maintenance</b>				
	B0 8QFF N	1. Remove Protective Covering From Interior Deck.	SU-1	SN/FN	0.5	None
	29 9XVL N	1. Inspect Interior Deck Covering for Wear, Cracks, and Gouges.	SU-2	Dept. Head/Div. Off.	0.5	S-1#
	29 1BD3 N	1. Inspect Terrazzo Deck Covering for Cracks and Gouges.	SU-3	Dept. Head/Div. Off.	0.5	Q-2# or S-2#
		<b>Operational Test</b>				
		None				