WebAIM Short Form TASK GROUP INSTRUCTION

21-DEC-2024 1127

20.14.15.2.9020 (September 2024) ICN: 3819P22124 KeyOp: A01

TGI NO:	COMPONENT NAME:	TYPE:	PHASE:	REPEAT:	CHG/VER:
	1A/B BOILER HTD	**AY**	**A**	**0**	**0/0**

SHIP/HULL NO:	SHIP/HULL NAME:	PROJECT:	SYSTEM:	PLANT ID:	CASREP CAT:
LCC-19	**USS BLUE RIDGE**	19P			

CU PHASE TITLE: *F/O – ACCOMPLISH 1A/B BOILER DRY LAY UP

PREPARING ACTIVITY:	STATUS: APP	WORKING STATUS:	
PREPARED BY: TAKEMOTO, HIROTAKA	CODE: 234	PHONE: 3152434479	DATE: 09-DEC-2024
APPROVED BY: IZUMI, NORIAKI	CODE: 234	PHONE: 3152432243	DATE: 17-DEC-2024
CONCURRED BY:	CODE:	PHONE:	DATE:

REASON FOR WORK/NEED FOR CHANGE:
EM02L200

JCN:
EM02-L200

SPECIAL REQUIREMENTS:
TGI Short Form

CU PHASE DESCRIPTION:

1. SCOPE/PURPOSE:

1.1 Title: Dry Lay up of 1A/B Boiler; accomplish

1.2 Location of Work:

1.2.1 Fire Room (8-76-0-E)

1.3 Identification:

1.3.1 Quantity (One EA), Boiler, Main Propulsion, 1A
Mfr: Foster Wheeler Corp
Mfr ID: N/A
Design Pressure: 705 PSIG
Max Operating Pressure: 655 PSIG
APL: 021550096

ZONE MANAGER:	ZONE:	COMPARTMENT:	LEVEL:	FRAME:	SIDE:
YAGINUMA, TAKEHIDE					

JOB SUMMARY ID:	TOT MAN HR.:	TOT DUR:	TOT JML COST:	PLANNING ACCEPTANCE:
221A1124				

WORK CERTIFICATION SIGNATURES:	DLs													

COMPLETION OF WORK REVIEW:	BADGE NO:	SHOP/CODE:	PHONE:	DATE:
RECORDS REVIEW:	BADGE NO:	SHOP/CODE:	PHONE:	DATE:

TGI NO:	COMPONENT NAME:	TYPE:	PHASE:	REPEAT:	CHG/VER:
	1A/B BOILER HTD	**AY**	**A**	**0**	**0/0**

SHIP/HULL NO:	SHIP/HULL NAME:	PROJECT:	SYSTEM:	PLANT ID:	CASREP CAT:
LCC-19	**USS BLUE RIDGE**	**19P**			

CU PHASE TITLE: *F/O – ACCOMPLISH 1A/B BOILER DRY LAY UP

CU PHASE DESCRIPTION (Cont.)

1.3.2 Quantity (One EA), Boiler, Main Propulsion, 1B
Mfr: Foster Wheeler Corp
Mfr ID: N/A
Design Pressure: 705 PSIG
Max Operating Pressure: 655 PSIG
APL: 021550096

1.4 Security Classification: None.

1.5 Initial Condition: None

1.6 Contractor Start Date: 7/21/2026

1.7 Contractor Work Completion Date: 11/21/2027

2. PROCEDURE:

2.1 Accomplish dry lay up of the boiler listed in 1.3.1 and 1.3.2 in accordance with paragraph 221-2.3.3.1 of Ref. No. 3, using Ref. No. 4 and Ref. No. 5 for guidance.

2.1.1 Accomplish the requirements of 099-906YO of Ref. No. 2.

2.1.1.1 Accomplish the requirements of 009-09 of Ref. No. One.

2.2 Accomplish the requirements of 009-32 of Ref. No. One for each new and disturbed surface.

2.3 Notes:

2.3.1 Planner: Code 234 H.Takemoto, 243-4479

2.3.2 Work Integration Manager (WIM): Code 333 T. Yaginuma, 080-5419-0598

2.3.3 JCN EM02-L200 is related to this TGI.

2.3.4 ELM-250053 was issued for the reference of ICN No.3819N22107, and the ELM was also authorized to apply this TGI by Code 260.

2.3.5 ELM-151002 was issued for the reference of CVN -68 class ship, and the ELM was also authorized to apply this TGI by Code 260.

2.4 Government Furnished Material (GFM):

2.4.1 SRF-JRMC will provide GFM listed in the Material List.

2.5 SRF-JRMC will provide the following service work: (TGI No: 3819P22124S02)

2.5.1 [C740] Crane and crane rigging service.

2.5.2 [X99E] Provide utility service, electrical.

TGI NO:	COMPONENT NAME:	TYPE:	PHASE:	REPEAT:	CHG/VER:
	1A/B BOILER HTD	**AY**	**A**	**0**	**0/0**

SHIP/HULL NO:	SHIP/HULL NAME:	PROJECT:	SYSTEM:	PLANT ID:	CASREP CAT:
LCC-19	**USS BLUE RIDGE**	**19P**			

CU PHASE TITLE: *F/O – ACCOMPLISH 1A/B BOILER DRY LAY UP

CU PHASE DESCRIPTION (Cont.)

2.5.3 [X99M] Provide utility service, including low pressure air supply, water supply, and steam supply.

2.5.4 [C106.1] Provide safety inspection for SRF-JRMC employees.

2.5.5 [C106.2] Provide gas free inspection for SRF-JRMC employees.

2.5.6 [C133] Provide QA inspection for (G) symbols.

WebAIM Short Form TASK GROUP INSTRUCTION

21-DEC-2024 1127

20.14.15.2.9020 (September 2024) (Continued) ICN: 3819P22124 KeyOp: A01

TGI NO:	COMPONENT NAME:	TYPE:	PHASE:	REPEAT:	CHG/VER:
	1A/B BOILER HTD	**AY**	**A**	**0**	**0/0**

SHIP/HULL NO:	SHIP/HULL NAME:	PROJECT:	SYSTEM:	PLANT ID:	CASREP CAT:
LCC-19	**USS BLUE RIDGE**	**19P**			

CU PHASE TITLE: *F/O – ACCOMPLISH 1A/B BOILER DRY LAY UP

OTHER SPECIAL REQUIREMENTS:
,

Ref. No.	Document/Drawing Number	DOCUMENT/DRAWING TITLE	REV	CHG NO.	CPY REQ	PARAGRAPH	SECT	PG	CHPT
1	NSI FY-25	NAVSEA Standard Items	-	ORG	N				
2	LI FY-25	Local Standard Items	-	ORG	N				
3	TM S9086-GY-STM-010/CH-221	Boilers	8		N				
4	PDD 200-ELM-250053	TEMPORARY MANHOLE COVER FOR HOT AIR LAY-UP, FAB OF	-		Y			ALL	
5	PDD 525-ELM-151002	STANDARD SETUP PROCEDURE OF DRY AIR LAY-UP RIG FOR CVN-68 CL SHIP CATSTM WET ACC	A		Y			ALL	

TASK NAME / TASK DESCRIPTION	SHOP/ TSD	TS	SF WC	CREW #	MHRS	RWRK
2.1 BLRM: QA:						
2.2 PNTR:						
CFM for hot lay up equipment, tape, paint and MISC such as covering material, plastic bags, and etc.						
Process Funding Document						

MATERIAL REFERENCES

REF NO.	DOCUMENT/DRAWING NUMBER	DOCUMENT/DRAWING TITLE	REV

ICN: 3819P22124	KEY OP: A01

MATERIAL LIST

ITEM NO.	PC NO.	REF NO.	M/C	DESCRIPTION	STOCK NUMBER	GENERIC MATL TYPE	LVL	QA	HAZ MAT	DOC NO.	QTY REQD/ UNIT	QTY USED/ UNIT
001			M	PLASTIC SHEET, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 9330 005194300		NA	4	N		1/SH	
002			M	SHEET,ME, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 9535 002326868		NA	4	N		3/SH	
003			M	RUBBER SHEET,SOLID, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 9320 012303891		NA	4	N		1/SH	
004			M	RIVET,BLIND, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 5320 008503282		NA	4	N		1/HD	

WebAIM Short Form TASK GROUP INSTRUCTION

21-DEC-2024 1127

20.14.15.2.9020 (September 2024) (Continued) ICN: 3819P22124 KeyOp: A01

TGI NO:	COMPONENT NAME:	TYPE:	PHASE:	REPEAT:	CHG/VER:
	1A/B BOILER HTD	**AY**	**A**	**0**	**0/0**

SHIP/HULL NO:	SHIP/HULL NAME:	PROJECT:	SYSTEM:	PLANT ID:	CASREP CAT:
LCC-19	**USS BLUE RIDGE**	**19P**			

CU PHASE TITLE: *F/O – ACCOMPLISH 1A/B BOILER DRY LAY UP

MATERIAL LIST

ITEM NO.	PC NO.	REF NO.	M/C	DESCRIPTION	STOCK NUMBER	GENERIC MATL TYPE	LVL	QA	HAZ MAT	DOC NO.	QTY REQD/ UNIT	QTY USED/ UNIT
005			M	NUT,PLAIN,HEXAGON, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 5310 013722666		NA	4	N		20/EA	
006			M	WASHER,FLAT, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 5310 007679425		NA	4	N		1/HD	
007			M	NUT, HEX, SLFLKG, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 5310 004114385		NA	4	N		20/EA	
008			M	STUD,FULLY THREADED, STUD, FULLY THREADED, SIZE 1/2"-13UNC-1A X 10"LG, STAINLESS STEEL 18-8, MIN TENSILE STRENGTH 70000PSI, MIN ROCKWELL HARDNESS B72. ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 5307 LL9003873		NA	4	N		10/EA	
009			M	STANDOFF, THRD, HEX, STANDOFF, THREADED, HEXAGON, 1/2-13UNC-2B, 1-1/4" LONG, CRES 18-8. ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 5340 LL9007282		NA	4	N		10/BA	
010			M	HOSE,AIR DUCT, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR HOSE, AIR DUCT, 4" USING HOT AIR LAY-UP	9B 4720 005402600		NA	4	N		400/FT	
011			M	CLAMP,HOSE, CLAMP, ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 4730 003551872		NA	4	N		50/EA	
012			M	CLAMP,HOSE, CLAMP, AIR DUCT HOSE, CRES 301, MIL-DTL-8783/1A ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 4730 008382379		NA	4	N		50/EA	
013			M	HOSE,AIR DUCT, DUCT 6" ORIGI:C234 H.TAKEMOTO 243-4479 ORDER FOR KTR	9B 4720 005951719		NA	4	N		50/FT	