NN 9173 (Rev. 7) Contractor Environmental, Health and Safety Evaluation Form

Instructions:

- 1. Complete this form if employees of your company will perform work at Newport News Shipbuilding.
- 2. If you have any questions, call George Bradby at 757-688-1645 or Ginger Buskee at 757-688-2249.
- 3. Mail this form (with supporting documentation) to: Contractor Health & Safety Program, Building 79-1, Newport News Shipbuilding, 4101 Washington Ave., Newport News, Virginia 23607-2770

Resource Manual Website: https://supplier.huntingtoningalls.com/sourcing/Contractor_Safety/index.html

On and a service No.								
Company Name:								
Address:								
City/State/Zip:								
	Company Officer: Title:							
Phone Number: SIC (Standard Industrial Classification Code):								
Fax Number: NAICS (North American Industry Classification System):								
E-mail:								
Type of work at Newport News Shipbuilding:								
Newport News Shipbuilding Contact / Dept. / Phone								
Newport News Cripbularing Contact?	Dopt. / Thoric							
A. Environmental, Health and	Safety Contact							
List the following information about the		I oversee the EH&S	aspects of you	r Newport	News Ship	puildina		
operations. This person must be com								
authority to take corrective action.				•				
H&S Name:		Position:						
Phone: Mol	bile:		E-mail:					
Env. Name:		Position:						
Phone: Mol	bile:		E-mail:					
B. Injury Rates*								
1. Submit copies of your OSHA 300A	A log summaries	for the last three co	mplete calenda	ır years.				
2. List the total number of management/employee hours worked for the last three complete calendar years:								
Year Hours Worked Ye	ear Hours W	orked /	Year	Hours Worked				
*Provide the above information for your entire firm								
C. Subcontractor Operations								
• • • • • • • • • • • • • • • • • • •	•							
2. Copy this form for your subcontract				it this form				
D. OSHA Citations or Environm				10 101111	•			
1. Has your company been issued a				оП				
a. If "Yes" provide the citatio					abatement a	action.		
2. Has your company received any e								
a. If "Yes" provide the date of					nappened, v	why it		
happened and what progr						,		
		•		• • •	0 0			
- 11 14 10 ()								
E. Health and Safety Programs								
Pood corofully and answer the following	na statemente ek	out vour boolth and	aafatu pragram	o Not all p	rograma or	program		
Read carefully and answer the following								
elements apply to all operations. If the program or program element does not apply to your work at the shipyard, please check the N/A box and be prepared to discuss this selection. If a program does apply check "yes" and provide us a copy								
of your written program addressing the elements listed for the respective section. If "no" go to the next program number.								
1. Abrasive Blasting			9	Yes	No	N/A		
a. Does your operation include abras	sive blasting?							

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	Contractor Environmental, fleater and Safety Evaluation				
b.	Do you have a written abrasive-blasting program to ensure compliance with 29 CFR 1915?				
C.	Your written program needs to contain the following elements:				
	1) Training – Include specific procedural training elements.				
	2) Exposure monitoring (grit, lead, surface coatings, arsenic, etc.?)				
	3) Surface paint sampling				
	4) Grit Identification (MSDS)				
	5) Ventilation requirements				
	6) Protective work clothing and equipment				
	7) Personal hygiene (procedures & facilities)			-	
	, ,				
	8) Respiratory protection	<u> </u>			
	9) Clean-up and waste disposal				
	10) Inspection criteria for blasting equipment				
	11) Additional OSHA standards addressed (noise, lead, fall protection, arsenic, etc.)				
	Tributyltin (TBT) Antifouling Paint	Yes	No	N/A	
<u>a.</u>	Will your operation include occupational exposure to antifouling (TBT) paint?	 			
b.	Do you have a written program to ensure compliance with 29 CFR 1915, 40 CFR				
	63.780 et. seq., or 9 VAC 25-260-5 et seq. as applicable?				
C.	Your written program needs to contain the following elements:				
	1) Training – Include specific procedural training elements.				
	2) Pesticide licensing				
	3) Control procedures (work practices/equipment)				
	4) Paint receipt, storage, approval				
	5) Demarcation of regulated areas				
	6) Respiratory protection				
	7) Protective work clothing and equipment				
	8) Personal hygiene (procedures and facilities)				
		$\vdash \vdash \vdash$			
2	9) Paint cleanup and disposal	Yes	No	N/A	
	Arsenic	163	140	IV/A	
<u>a.</u>	Does your operation include occupational exposure to arsenic (Abrasive blasting)?	 			
b.	Do you have a written arsenic program to ensure compliance with 29 CFR 1910.1018 or 1926.1118 as applicable?			Ш	
C.	Your written program needs to contain the following elements:				
	1) Training – Include specific procedural training elements.				
	2) Exposure monitoring (initial and periodic)				
	, ,				
	3) Medical surveillance				
	3) Medical surveillance4) Work practices				
	4) Work practices				
	4) Work practices5) Control procedures (work practices/equipment)				
	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 				
	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 				
	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 				
	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas 				
4.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos	Yes	No		
a.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? 	Yes	No		
	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered 	Yes	No		
a.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) 	Yes	No		
a.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered 	Yes	No		
a. b.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) Do you have a written asbestos program to ensure compliance with 29 CFR 	Yes	No		
a. b. c.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) Do you have a written asbestos program to ensure compliance with 29 CFR 1910.1001, 1915.1001, or 1926.1101 as applicable? Your written program needs to contain the following elements: 	Yes	No		
a. b. c.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) Do you have a written asbestos program to ensure compliance with 29 CFR 1910.1001, 1915.1001, or 1926.1101 as applicable? Your written program needs to contain the following elements: 1) Licensing & Training – Include specific procedural training elements. 	Yes	No		
a. b. c.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) Do you have a written asbestos program to ensure compliance with 29 CFR 1910.1001, 1915.1001, or 1926.1101 as applicable? Your written program needs to contain the following elements: 1) Licensing & Training – Include specific procedural training elements. 2) Exposure monitoring 	Yes	No		
a. b. c.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) Do you have a written asbestos program to ensure compliance with 29 CFR 1910.1001, 1915.1001, or 1926.1101 as applicable? Your written program needs to contain the following elements: 1) Licensing & Training – Include specific procedural training elements. 2) Exposure monitoring 3) Medical surveillance 	Yes	No		
a. b. c.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) Do you have a written asbestos program to ensure compliance with 29 CFR 1910.1001, 1915.1001, or 1926.1101 as applicable? Your written program needs to contain the following elements: 1) Licensing & Training – Include specific procedural training elements. 2) Exposure monitoring 3) Medical surveillance 4) Worker/supervisor/etc. accreditation &/or licensing 	Yes	No O		
a. b. c.	 4) Work practices 5) Control procedures (work practices/equipment) 6) Respiratory protection 7) Protective work clothing and equipment 8) Personal hygiene (procedures & facilities) 9) Demarcation of regulated work areas Asbestos Does your operation include occupational exposure to asbestos? Have you made your employees aware of the hazards of asbestos, and empowered them to stop work if they suspect an asbestos exposure is present? (Mandatory) Do you have a written asbestos program to ensure compliance with 29 CFR 1910.1001, 1915.1001, or 1926.1101 as applicable? Your written program needs to contain the following elements: 1) Licensing & Training – Include specific procedural training elements. 2) Exposure monitoring 3) Medical surveillance 	Yes	No O		

Contractor Environmental, Health and Safety Evaluation Form 7) Demarcation of regulated areas 8) Respiratory protection 9) Protective work clothing and equipment **10)** Personal hygiene (procedures & facilities) 11) Personnel notification (for work where other than contractor personnel are present) 12) Procedure for releasing (clearing) work area Please provide job specific asbestos work plans for evaluation and approval prior to the commencement of asbestos operations. (Mandatory) Please provide a DOT Hazmat Security Plan (49 CFR Part 172.800) for evaluation f. and approval prior to shipping asbestos waste offsite. (Mandatory) Yes No N/A **Bloodborne Pathogens** Does your company have a written procedure detailing how injured employees will be provided first aid medical treatment? This program is mandatory. Does your procedure require outside or host medical services be contacted to provide first aid? Does your procedure require designated and trained company employees to provide C. first aid medical treatment? Do you have a written Bloodborne pathogen program to ensure compliance with 29 CFR 1910.1030? Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. 2) Exposure controls 3) Methods of compliance (universal precautions, work practices, PPE, etc.) 4) Post-exposure evaluation & follow-up 5) Communication of hazards to employees (labels, etc.) 6) Recordkeeping (medical records – to include retention time) N/A Yes No 6. Confined Spaces Does your operation include entering confined & enclosed spaces? b. Do you have a written confined space program to ensure compliance with 29 CFR 1915 Subpart B, 1910.146, or 1926.21 (b)(6)(i) as applicable? Your written program(s) needs to contain the following elements: 1) Training of confined space entrants – Include specific procedural training elements. 2) Training/Attendants (non-shipboard only) – Include specific procedural training elements. 3) Requirements for Competent Person or Certified Marine Chemist 4) Precautions before entering confined spaces 5) Entry permit (non-shipboard) – Include sample of permit. **6)** Posting of entry signs at space (shipboard) 7) Exchange of hazard information between employers 8) Cleaning and cold work 9) Hot work **10)** Maintenance of safe conditions – to include frequency of testing confined space Yes No N/A **Electrical Safety** Does your operation include electrical system(s) operations? b. Do you have a written electrical safety program to ensure compliance with 29 CFR 1910.147, 1910 Subpart S, 1915 Subpart L, or 1926 subpart K as applicable? Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. 2) Control procedures 3) Protective work clothing & equipment 4) Arc flash hazard 5) Lockout/Tagout (electrical sources) N/A 8. Fall Protection Yes No a. Does your operation include unprotected elevated work sites, five feet (5') (NNS

Contractor Environmental, Health and Safety Evaluation Form

		Contractor Environmental, Treatm and Safety Evaluation		OIII		
	policy)	or more above the floor, deck, or working surface?				
b.	Do you	u have a written fall protection program to ensure compliance with 29 CFR				
	1910.2	23 (b) & (c), 1910.66(j), 1910.67(c), 1915.159, 1926.104, 1926.105, 1926.106,				
	1926.4	453(b)(2)(v), or 1926 Subpart M as applicable?				
C.	Your v	vritten program needs to contain the following elements:				
	1) Tr	aining (body harness and/or positioning devices) – Include specific training				
	ele	ements.				
	2) Co	ompetent Persons (Requirements for Fall Protection Competent Persons.)				
	3) Cr	riteria for installation of lifelines or anchorage points				
	4) Cr	riteria for the use of a safety harness				
	5) Cr	riteria for equipment pre-issue inspection				
9.	Hazar	d Communication	'	Yes	No	N/A
a.		your company have a written hazard communication program to ensure				
		mpliance with 29 CFR 1910.1200, 1915.1200 or 1926.59 as applicable?				
b.		s for all hazardous materials and the quantities used will be provided to				
		ewport News Shipbuilding.				
C.		vritten program needs to contain the following elements:		_		
		aining – Include specific procedural training elements.		<u> </u>		
		SDS management:		<u> </u>		
		Acquisition		<u>Ц</u>		
		Updates		<u>Ц</u>		
		Access for employees		<u>Ц</u>		
		Availability to other employers & employees		<u> </u>		
		abeling (original and secondary containers)		Ш		
		on-routine tasks				
a.		vritten program needs to require all containers at Newport News Shipbuilding be labeled, including those for immediate use. (Mandatory)				
10		ng Conservation	١	Yes	No	N/A
a.		your operation include exposures to sound levels above 85 dBA TWA?				1,771
		u have a written hearing conservation program to ensure compliance with 29		Ħ		+ H
ν.	CF	FR 1910.95 or 1926.52 as applicable?				
C.		vritten program needs to contain the following elements:				
		aining – Include specific procedural training elements.				
		quipment/noise controls (if applicable)		<u>Ц</u>		
	•	eriodic exposure monitoring and employee notification		<u>Ц</u>		
	-	otection threshold (when hearing protection required)		<u>Ц</u>		
	-	PE selection (types available)		<u> </u>		
		udiometric testing and employee notification	<u> </u>	<u> </u>		
11.		er Safety	\	Yes	No	N/A
a.		your operation include the use of ladders?		Ц	<u> </u>	<u> </u>
b.		u have a written program to ensure compliance with 29 CFR 1910.25, 1910.26,		Ш	ΙШ	
		010.27, 1915.72, or 1926.1053 as applicable?				
C.		written program needs to contain the following elements:				
		raining – Include specific procedural training elements.	-	<u> </u>		
		spection criteria (prior to installation and use)		<u> </u>		
	,	stallation/securing		<u> </u>		
40		onstruction methods		<u> </u>	NI-	NI/A
		Safety		Yes	No	N/A
a.		your operation include the use of laser equipment? (Levels, pointers, positioning equipment).		Ш		
b.		u have a written program to ensure compliance with ANSI Z136.1-1993?				
		vritten program needs to contain the following elements:				

Contractor Environmental, Health and Safety Evaluation Form 1) Training – Include specific procedural training elements. 2) Hazard evaluation and classification 3) Control Measures 4) Medical surveillance (Class 4 lasers and laser systems) 5) Non-beam Hazards (Class 4 lasers and laser systems) 13. Lead Yes No N/A Does your operation include occupational exposure to lead above 30 μg/m³(TWA). Do your employees have proper accreditation or licensing as applicable? c. Does your written lead program ensure compliance with 29 CFR 1910.1025 or 1926.62 as applicable? Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. 2) Worker/supervisor/etc. accreditation/licensing (if applicable) 3) Work plan development 4) Exposure monitoring and employee notification (initial & periodic) 5) Medical surveillance and employee notification 6) Protective work clothing and equipment 7) Ventilation requirements 8) Demarcation of regulated work areas 9) Respiratory protection program 10) Personal hygiene (procedures & facilities) Lead work plans must be provided to Newport News Shipbuilding for evaluation and approval prior to the commencement of lead operations. (Mandatory) 14. Lockout-Tagout (29 CFR 1910 General Industry) Yes No N/A Does your operation expose your employees to hazardous energy sources? b. Do you have a written non-shipboard hazardous energy control program to ensure compliance with 29 CFR 1910.147 or 1926.417 as applicable? Your written program needs to contain the following elements: 1) Training (authorized and affected employees) – Include specific procedural training elements for authorized and affected employees. Energy control procedure 2) 3) Communication (affected employees) 4) Placement, removal, and transfer of locks &/or tags 5) Testing to ensure energy is controlled **6)** Test or positioning equipment (jog mode) 7) Outside personnel (notification requirements) 8) Group control devices 9) Shift/personnel changes (removal of lock/tag by someone other than the individual who placed the device) 10) Type of control devices (locks/tags): a) Specific type b) Durable c) Standardized d) Identify the employee 11) Annual documented audit **12)** Retraining requirements 15. Lockout-Tagout (29 CFR 1915 Maritime) Yes No N/A a. Does your operation expose your employees to maritime hazardous energy sources? **b.** Do you have a written shipboard hazardous energy control program to ensure compliance with 29 CFR 1915 Subpart J and other sections of 1915 as applicable? Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. Boilers a) Boiler isolation controls b) Warning signs

Contractor Environmental, Health and Safety Evaluation Form 3) Piping Systems a) Piping isolation controls b) Lockout/Tagout procedures 4) Propulsion System a) Jacking gear engagement procedures & controls **b)** Engine/propeller procedures & controls c) Warning signs 5) Anchor system controls Your program needs to be consistent with the Newport News Shipbuilding program as described in the Contractor Resource Manual. 16. New Employee Orientation Yes No N/A Do you have a written program for new employee orientation? Do you maintain documentation of new employee orientation? 17. Periodic Safety Meetings Yes No N/A Do you have a written program for periodic safety meetings? b. Will you include the Newport News Shipbuilding Health & Safety Bulletin publication in these meetings when performing work at Newport News Shipbuilding? Documentation of participation is required in these meetings. Yes 18. Personal Protective Equipment (PPE) N/A No a. Do you have a written PPE program to ensure compliance with 29 CFR 1910 Subpart I, 1915 Subpart I, 1926 Subpart E or 1926.28 as applicable? Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. 2) Hazard assessment 3) Defective and damaged equipment 4) Eye and face protection – List applicable ANSI Standard. 5) Respiratory equipment 6) Head protection – List applicable ANSI Standard. 7) Foot protection – List applicable ANSI Standard. 8) Hand and body protection 9) Lifesaving equipment (fall arrest equipment, positioning systems, floatation devices, etc.) 10) Electrical protective equipment 11) Appropriate dress for work areas, i.e. loose clothing, jewelry, etc. 12) Equipment care and maintenance Have you completed job hazard assessments as required by 29 CFR 1910.132(d)(1) and/or 29 CFR 1915.152(b)? Has proper PPE been selected for your employees based on those hazard assessments? Has PPE training been provided and documented as required by 29 CFR 1910.132(f)(1) & (2) and/or 29 CFR 1915.152(e)(1) & (2)? 19. Powered Industrial Trucks (Forklifts/Mobil Equipment) N/A Yes No Our operations will include Powered Industrial Trucks (forklifts). b. We have a written program to ensure compliance with 29 CFR 1910.178 or 29 CFR 1926 Subpart O as applicable. Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. 2) Safe operation 3) Truck-related topics 4) Workplace-related topics 5) Refresher training and evaluation 6) Certification 7) Truck operations 8) Truck inspection – Include Operators Daily Checklist. 9) Fueling or battery handling, storage, and charging 10) Ambient lighting requirements

Contractor Environmental, Health and Safety Evaluation Form 11) Exhaust controls (if applicable) 12) Loading/unloading precautions (trailers, trucks, and railcars) 13) Modification approvals 14) Hazardous atmosphere/location operations (if applicable) 20. Powered Platforms & Vehicle-Mounted Work Platforms (JLG's & Scissors Lifts) Yes No N/A a. Does your operation include the use of powered platforms and/or vehicle-mounted work platforms (JLG's, scissors lifts, etc.)? Do you have a written program to ensure compliance with 29 CFR 1910.67 or П 1926.453 as applicable? Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. 2) Daily testing of lift controls – Include Operators Daily Checklist. 3) Fall protection requirements 4) Operational requirements for overhead work, near electric power lines. 21. Respiratory Protection Yes No N/A Does your operation expose employees to areas where respirators are required? b. Do you have a written respirator program to ensure compliance with 29 CFR 1910.134 or 1926.103 as applicable? Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. 2) Medical evaluations - Include sample Medical Questionnaire. 3) Fit-testing – Include Fit-Testing procedures. 4) Recordkeeping – Include retention time of records. 5) Respirator selection (based on hazard assessment) 6) Respirator use 7) Respirator maintenance and care 8) Identification of filters, cartridges, and canisters 9) Breathing air quality and use (if applicable) 10) Annual Program evaluation 22. Rigging and Crane Safety Yes No N/A **a.** Does your operation include rigging and/or crane operations? b. Do you have a written program to ensure compliance with 29 CFR 1915 Subpart G, 1910 Subpart N or 1926 Subpart H & N as applicable? Your written program needs to contain the following elements: 1) Training (rigger and crane operators) – Include specific procedural training elements. 2) Inspection criteria a) Lifting gear b) Crane (initial, frequency, periodic) c) Running rope 3) Operating procedures 4) Operator daily checklist 5) Crane testing program/ equipment certification 6) Maintenance program 7) Equipment modification 8) Operator fire extinguisher training 23. Safety Program Documentation N/A Yes No a. Are all safety program documentations available for review by Newport News Shipbuilding? 24. Self-Inspections Yes No N/A **a.** Do you have a written workplace inspection program? **b.** Are inspections and corrective actions documented? 25. Staging/Scaffolding Yes No N/A a. Does your operation include Staging/Scaffolding? b. Do you have a written program to ensure compliance with 29 CFR 1910.28, 1915.71, or 1926 Subpart L as applicable?

Contractor Environmental, Health and Safety Evaluation Form Your written program needs to contain the following elements: 1) Training – Include specific procedural training elements. a) Erection and dismantling b) Competent Persons 2) Design criteria

	3) Inspection criteria			
	4) Safe working load criteria			
	5) Suspended scaffolds			
	Guardrail system & access criteria			
26.	. Steel Erection	Yes	No	N/A
a.	Does your operation include Steel Erection?			
b.	Do you have a written program to ensure compliance with 29 CFR 1926 Subpart R	? 🗌		
C.	Your written program needs to contain the following elements:			
	Training – Include specific procedural training elements.			
	a) Qualified person to train exposed workers in fall protection			
	b) Qualified person to train exposed workers engaged in special, high-risk			
	activities			
	Specific Controlling Contractor Duties			
	a) Notify the steel erector in writing regarding concrete cure and anchor bolt			
	changes			
	b) Provide adequate site layout areas and onsite access roads			
	c) Preclude work below steel erection unless there is overhead protection			
	d) Choose whether to accept responsibility for maintaining fall protection			
	equipment left by erector (otherwise it must be removed)			
	3) Hoisting and Rigging			<u> </u>
	 a) Minimizes employee exposure to overhead loads through pre-planning and 	l L		
	work practice requirements			
	b) Prescribes proper procedures for multiple lifts (Christmas-treeing)			
	4) Column Anchorage			
	a) Minimum 4 anchor bolts per column			
	b) Written notification of proper curing of concrete in footings, piers, walls for			Ш
	steel columns Written netification of adequacy of anchor helts medified/renaired in the field	, 		
	c) Written notification of adequacy of anchor bolts modified/repaired in the fiel	u		
	5) Beams and Columns	H H		
	a) Two bolts per connection before releasing hoisting lineb) Safe procedures for making double connections at columns			⊢⊢
	6) Open Web Steel Joists – Minimize the risk of collapse:			H
	a) Specifying erection bridging and method of attachment			
	b) Requiring erection bridging to be anchored to terminus point			H
	c) Specifying method of placing loads on steel joists			H
	7) Specific work practices of hoisting deck bundles			H
	8) Systems-Engineered Metal Buildings			
	a) Requirements to minimize the risk of collapse during erection			H
	9) Provisions that address hazards of falling objects in steel erection	H		
	10) Minimizing Falls Hazards	H		
	a) Trips hazards			
	b) Interior holes/openings			
	c) Slip hazards			
	11) Fall Protection			
	Above 30 fett/2 stories: All workers must be protected, including connectors an	nd 🗔		
	deckers			
	Between 15 and 30 feet/2 stories: Workers must be protected EXCEPT:			
	- Connectors			_
	 Deckers workings in controlled decking zone (CDZ) 			
	Connectors between 15 and 30 feet/2 stories:			
				·

Contractor Environmental, Health and Safety Evaluation Form - All equipment necessary to be capable of being used to be tied off (or safety nets) must be in place

	- Not required to tie off						
	Deckers between 15 and 30 feet/2 stories:						
	- Can use a controlled decking zone (CDZ) instead of fall protection						
27.	Trenching and Excavating	Yes		N	10	N/	<u>/A</u>
a.	Does your operation include trenching and/or excavating activity?						
b.	Do you have a written program to ensure compliance with 29 CFR 1926 Subpart P?						
C.	Your written program needs to contain the following elements:						
	Training – Include specific procedural training elements.						
	a) General						
	b) Soil Classification						
	c) Competent Person						
	 d) Employee protection systems (sloping/shoring/protection systems) 						
	2) Soil Classification						
	3) Design & use of employee protection systems (sloping/shoring/protection						
	systems)						
	4) Inspections						
	5) Hazard Assessments						
	a) Underground installations						
	b) Access and egress						
	c) Hazardous atmospheres						
	d) Water accumulation						
	e) Exposures to vehicular traffic & surface equipment						
	() Otal III and a Parameter of the contract of	I .	_				
	f) Stability of adjacent structures						
	Stability of adjacent structures Protection of employees from loose rock or soil						
28.	g) Protection of employees from loose rock or soil Welding, Burning and Cutting	Y	es	N	10	N/	_ _ /A
28. a.	g) Protection of employees from loose rock or soil Welding, Burning and Cutting Does your operation include welding, burning or cutting?	Y	es	N	10]	N/	/A
	g) Protection of employees from loose rock or soil Welding, Burning and Cutting Does your operation include welding, burning or cutting? Do you have a written program to ensure compliance with 29 CFR 1915.14 and	Y [es	<u>N</u>	10 	N/	/A]
a.	g) Protection of employees from loose rock or soil Welding, Burning and Cutting Does your operation include welding, burning or cutting? Do you have a written program to ensure compliance with 29 CFR 1915.14 and Subpart D, 1915 Subpart P, 1910 Subpart Q, or 1926 Subpart J as applicable?	Y [es]	<u>N</u>	lo]		/A
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regarding this material that your written plan should address.)

Contractor Environmental, Health and Safety Evaluation Form 1) Training 2) Exposure monitoring and employee notification (initial & periodic) 3) Medical surveillance and employee notification 4) Protective work clothing and equipment 5) Ventilation requirements 6) Demarcation of regulated work areas 7) Respiratory protection program 8) Personal hygiene (procedures & facilities) 30. Ionizing Radiation N/A Yes No Will your operation require you to bring radioactive material or radiation producing equipment into the shipyard? If yes, please provide a copy of your radiation safety program and detailed description of the material or equipment. **Environmental Programs** 1. **Hazardous Waste Management** Yes No N/A Does your operation include the generation and management of waste(s)? **b.** Are you aware that no waste is to be taken off-site without prior approval from the Environmental Engineering section of EH&S? Are personnel generating and/or managing a hazardous waste accumulation area(s) trained to meet 40 CFR Part 264.34? This training shall include, but is not limited to the following: 1) Proper waste handling and container storage requirements 2) Proper container labeling 3) Emergency response information and spill notification Have the personnel that need the training as required by 40 CFR Part 262.34. referenced in the Waste Management Section of the Contractor EH&S Resource Manual been trained? Are records of said training available upon request? e. **Pollution Prevention/Best Management Practices Program** Yes No N/A 2. Do you have a written program to ensure compliance with Best Management Practices associated with the Virginia Pollutant Discharge Elimination System (VPDES) permit issued to Newport News Shipbuilding by the Virginia Department of Environmental Quality? Does your written program contain the following elements? Initial employee awareness training on the NNS BMPs that 1) are referenced in the Contractor EH&S Resource Manual (Part III, C.7, 8 & 9) and 2) are applicable to our scope of work. 2) Annual employee refresher awareness training on NNS BMPs that are 1) referenced in the Contractor EH&S Resource Manual (Part III, C.7, 8 & 9) and 2) are applicable to our scope of work. Transfers of Petroleum Products or Other Liquid Hazardous Material Transfer N/A Yes No **Operations** a. Our operations will include the transfer of petroleum products (e.g., oils, lubricants, fuels, oily water) or other liquid hazardous materials either 1) from a vessel/platform to the shore 2) from a vessel to another vessel or barge or 3) in close proximity to the river's edge (e.g., on a pier or outfitting berth). We have a written transfer program to ensure compliance with 33 CFR Part 126, 154, 155 & 156 as applicable. Our written program contains the following elements: 1) Operations Manual 2) Applicable Response Plans 3) Appropriate Training d. Our company does not have a formally written program covering the transfer of petroleum products or other liquid hazardous materials. Instead, we have developed a written program which includes the following elements:

Contractor Environmental, Health and Safety Evaluation Form Initial employee training on the requirements referenced in the Contractor EH&S Resource Manual, (Part III, D) concerning transfer of petroleum products or other liquid hazardous materials. Annual employee refresher training on the requirements referenced in the Contractor EH&S Resource Manual, (Part III, D) concerning transfer of petroleum products or other liquid hazardous materials. **Department of Transportation** Yes N/A No a. Does your operations include shipping of hazardous materials from NNS? If yes, answer the following: 1) Do you have a DOT Hazmat Security Plan in place meeting the requirements of 49 CFR Part 172.800. Have you submitted your DOT Hazmat Security Plan for evaluation and approval? 5. Air Program - Painting of Ships and Ship Parts Yes No N/A Does your operations include painting of ships or ship parts? (Section F.3) Do you have a written program in place to ensure that requirements listed in Section 2 of the Environmental Controls Manual and the Paint Tracking Requirements section of the Contractor EH&S Resource Manual? Your written program needs to addresses all the following items: 1) All paint to be used complies with the VOC content limits set in 40 CFR 63 Subpart II. 2) No paints will be thinned unless a Thinning Waiver Request is submitted to and approved by our Contract Coordinator. 3) If we supply the paint, a copy of the manufacturer provided VOC Batch Certification will be forwarded to our Contract Coordinator prior to application of the paint. 4) All material transfer operations will be handled in a way that minimizes spills. 5) All containers of paint and solvent will be maintained in good condition, without damage that could allow liquid or vapor leaks. 6) All containers of paint and solvent will be closed unless material is being added to or removed from them. 7) Every ounce of paint applied will be documented daily using a Paint Crew Usage Form. The Usage Form will include, at a minimum, the Paint Manufacturer, Product ID and color, Batch Number, VOC/Coating Category, VOC content, Gallons of paint used, Date applied, and type and amount of thinner used if applicable. 6. Painting of Non-shipbuilding, structures, etc. N/A Yes No a. Does your operations include painting of buildings, structures, etc. that are not considered ships or ship parts? Do you have a written program in place that contains the following elements? 1) All paint and solvent used will be documented monthly, at a minimum, and submitted to our Contract Coordinator. Usage records will include the paint manufacturer, product ID, VOC content, gallons used, and location of use. 2) All material transfer operations will be handled in a way that minimizes spills. 3) All containers of paint and solvent will be maintained in good condition, without damage that could allow liquid or vapor leaks. All containers of paint and solvent will be closed unless material is being added to or removed from them. Yes N/A **Abrasive Blasting** No Does your operations include abrasive blasting? Do you have a written program in place to ensure that particulate matter does not become airborne? Your written program needs to contain the following elements:

	Contractor Environmental, Health and Safety Evaluation	n Form	L	
1)	Adequate containment tarps will be used to minimize particulate matter from			
	becoming airborne during blasting operations.			
2)	Abrasive blast material transfer operations will be operated in a manner to prevent particulate matter from becoming airborne with the use of fabric filtration systems, when needed.			
3)	All containers of new and spent blast media will be covered to prevent particulate matter from becoming airborne, if needed due to wind speed conditions.			

Contractor Environmental, Health and Safety Evaluation Form

Release to Include Your Company in an Approved Contractor List
Newport News Shipbuilding would like to list your company as approved to work at our Shipyard based on our review of your environmental, health and safety programs. This list will be made available to general contractors and others bidding on work at the shipyard. Your company's listing will include company name, type of work (based on your NAICS), and location. You are not required to be listed in order to work at the Shipyard. Please indicate your approval to be included on the list by checking the appropriate box below.
Yes, please list us on a public list of approved contractors.
No, do not list us on a public list of approved contractors.
Release to Disclose Approval Status to General Contractors (This section applies only to contractors currently in the initial review process.)
Please indicate your willingness to allow us to share information regarding our review of your environmental, health and safety programs with appropriate general contractors in the Shipyard. This is to allow general contractors who may be interested in your ability to work at our Shipyard to mentor you during the review process. We will not share any written materials that you have provided to us. We will share, with your approval, the status of your review and general information regarding your progress in the review process. Please indicate your willingness to allow us to share this information by checking the appropriate block below.
Yes, Newport News Shipbuilding is authorized to share information regarding our EH&S review process with appropriate general contractors.
This authorization expires on (optional date – no expiration if left blank).
□ No, Newport News Shipbuilding is not authorized to share information regarding our EH&S review progress with any other company.
As an officer of this company, I have evaluated the information provided on this form, and hereby certify that it is accurate and complete. Furthermore, I realize that:
 This information is required by Newport News Shipbuilding for the purpose of appraisal of (potential) contractor's environmental, health and safety programs. This brief evaluation of contractor environmental, health and safety information is not exhaustive. Newport News Shipbuilding will not be responsible if a contractor's performance or programs are later found to be deficient, whether by OSHA, EPA, DEQ, Newport News Shipbuilding, or through accident or illness.
Signed Printed
Phone Email