

U.S. Department of Labor
Occupational Safety and Health Administration
Dr. A. H. McCoy Federal Building
100 West Capitol Street, Suite 749
Jackson, MS 39269-1620
Phone: (601)965-4606 FAX: (601)965-4610



Citation and Notification of Penalty

To:
Huntington Ingalls Industries International Shipbu
and its successors
P.O. Box 149
Pascagoula, MS 39568

Inspection Number: 315303115
Inspection Date(s): 06/21/2011-07/01/2011
Issuance Date: 12/21/2011

Inspection Site:
1000 Access Road
Pascagoula, MS 39568-0149

The violation(s) described in this Citation and Notification of Penalty is (are) alleged to have occurred on or about the day(s) the inspection was made unless otherwise indicated within the description given below.

This Citation and Notification of Penalty (this Citation) describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed herein is (are) based on these violations. You must abate the violations referred to in this Citation by the dates listed and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this Citation and Notification of Penalty you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. Please refer to the enclosed booklet (OSHA 3000) which outlines your rights and responsibilities and which should be read in conjunction with this form. Issuance of this Citation does not constitute a finding that a violation of the Act has occurred unless there is a failure to contest as provided for in the Act or, if contested, unless this Citation is affirmed by the Review Commission or a court.

Posting - The law requires that a copy of this Citation and Notification of Penalty be posted immediately in a prominent place at or near the location of the violation(s) cited herein, or, if it is not practicable because of the nature of the employer's operations, where it will be readily observable by all affected employees. This Citation must remain posted until the violation(s) cited herein has (have) been abated, or for 3 working days (excluding weekends and Federal holidays), whichever is longer. **The penalty dollar amounts need not be posted and may be marked out or covered up prior to posting.**

Informal Conference - An informal conference is not required. However, if you wish to have such a conference you may request one with the Area Director during the 15 working day contest period. During such an informal conference you may present any evidence or views which you believe would support an adjustment to the citation(s) and/or penalty(ies).

If you are considering a request for an informal conference to discuss any issues related to this Citation and Notification of Penalty, you must take care to schedule it early enough to allow time to contest after the informal

conference, should you decide to do so. Please keep in mind that a written letter of intent to contest must be submitted to the Area Director within 15 working days of your receipt of this Citation. The running of this contest period is not interrupted by an informal conference.

If you decide to request an informal conference, please complete, remove and post the page 4 Notice to Employees next to this Citation and Notification of Penalty as soon as the time, date, and place of the informal conference have been determined. Be sure to bring to the conference any and all supporting documentation of existing conditions as well as any abatement steps taken thus far. If conditions warrant, we can enter into an informal settlement agreement which amicably resolves this matter without litigation or contest.

Right to Contest - You have the right to contest this Citation and Notification of Penalty. You may contest all citation items or only individual items. You may also contest proposed penalties and/or abatement dates without contesting the underlying violations. Unless you inform the Area Director in writing that you intend to contest the citation(s) and/or proposed penalty(ies) within 15 working days after receipt, the citation(s) and the proposed penalty(ies) will become a final order of the Occupational Safety and Health Review Commission and may not be reviewed by any court or agency.

Penalty Payment - Penalties are due within 15 working days of receipt of this notification unless contested. (See the enclosed booklet and the additional information provided related to the Debt Collection Act of 1982.) Make your check or money order payable to "DOL-OSHA". Please indicate the Inspection Number on the remittance.

OSHA does not agree to any restrictions or conditions or endorsements put on any check or money order for less than the full amount due, and will cash the check or money order as if these restrictions, conditions, or endorsements do not exist.

Notification of Corrective Action - For violations which you do not contest, you should notify the U.S. Department of Labor Area Office promptly by letter that you have taken appropriate corrective action within the time frame set forth on this Citation. Please inform the Area Office in writing of the abatement steps you have taken and of their dates, together with adequate supporting documentation, e.g., drawings or photographs of corrected conditions, purchase/work orders related to abatement actions, air sampling results, etc.

Employer Discrimination Unlawful - The law prohibits discrimination by an employer against an employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he/she has been discriminated against may file a complaint no later than 30 days after the discrimination occurred with the U.S. Department of Labor Area Office at the address shown above.

Employer Rights and Responsibilities - The enclosed booklet (OSHA 3000) outlines additional employer rights and responsibilities and should be read in conjunction with this notification.

Notice to Employees - The law gives an employee or his/her representative the opportunity to object to any abatement date set for a violation if he/she believes the date to be unreasonable. The contest must be mailed to the U.S. Department of Labor Area Office at the address shown above and postmarked within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this Citation and Notification of Penalty.

Inspection Activity Data - You should be aware that OSHA publishes information on its inspection and citation activity on the Internet under the provisions of the Electronic Freedom of Information Act. The information related to these alleged violations will be posted when our system indicates that you have received this citation, but no sooner than 30 calendar days after the Citation Issuance Date. You are encouraged to review the information concerning your establishment at WWW.OSHA.GOV. If you have any dispute with accuracy of the information displayed, please contact this office.



NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with OSHA to discuss the citation(s) issued on 12/21/2011. The conference will be held at the OSHA office located at Dr. A. H. McCoy Federal Building, 100 West Capitol Street, Suite 749, Jackson, MS, 39269-1620 on _____ at _____. Employees and/or representatives of employees have a right to attend an informal conference.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 1 Type of Violation: **Serious**

Section 5(a)(1) of Public Law 91-596, the Occupational Safety and Health Act of 1970: The employer did not furnish employment and a place of employment which were free from recognized hazards that were causing or likely to cause death or serious physical harm to employees, in that employees were exposed to a struck-by hazard due to the use of "Below-the Hook Lifting Devices" that did not have identification markings and were used to lift, suspend and move tools and material:

- (a) Panel Shop - On or about June 30, 2011 a "Below-the Hook Lifting Devices" used with the bridge crane to lift, suspend and move tools and material did not have identification markings such as but not limited to its rated capacity.

Among others, one feasible and useful abatement method to correct this hazard is to follow the American National Standard, ASME B30.20-2006, Chapter 20-1.2.1 Marking - (b) Identification. All new structural and mechanical lifting devices shall be marked with, but not limited to, the following information:

- Manufacturer's name and address
- Lifter weight
- Rated load

Date By Which Violation Must be Abated: 01/16/2012

Abatement Certification Required

Proposed Penalty: \$ 5000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 2 Type of Violation: **Serious**

Section 5(a)(1) of Public Law 91-596, the Occupational Safety and Health Act of 1970: The employer did not furnish employment and a place of employment which were free from recognized hazards that were causing or likely to cause death or serious physical harm to employees, in that employees were exposed to impalement hazard:

- (a) LPD 24 - On or about June 23, 2011 vertically protruding threaded studs were not guarded.

Among other methods, one feasible and acceptable method to abate this hazard is to install physical barrier/guard to protect employees from impalement hazard.

Date By Which Violation Must be Abated: 01/02/2012

Abatement Certification Required

Proposed Penalty: \$ 4000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 3 Type of Violation: **Serious**

29 CFR 1910.23(c)(1): Open sided floor(s) or platform(s) 4 feet or more above the adjacent floor or ground level were not guarded by standard railings (or the equivalent as specified in 29 CFR 1910.23(e)(3)(i) through (v)), on all open sides:

- (a) Maintenance Shop - On or about June 24, 2011 the overhead platform housing the radio repeater lacked a guardrail system exposing employees to a 10 feet fall hazard.
- (b) 700 Area - On or about June 28, 2011 employees were exposed to a 12 feet fall hazard on the platform inside intake that did not have guardrails in place.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 5000.00

Citation 1 Item 4 Type of Violation: **Serious**

29 CFR 1910.23(d)(1)(iii): Flight(s) of stairs with 4 or more risers, less than 44 inches wide and having both sides open, were not equipped with a standard stair railing on each open side:

- (a) Pipe Bending - On or about June 29, 2011 the stairway to the pipe bending area lacked standard railing on one open side exposing employees to a fall hazard.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 2550.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 5a Type of Violation: **Serious**

29 CFR 1910.28(a)(17): Scaffolds were not provided with a screen between the toeboard and the guardrail, extending along the entire opening, where employee are required to work or pass under scaffolds:

- (a) Stacking Hall - On or about June 30, 2011 employees were exposed to a struck by hazard when traveling underneath scaffolding which lacked toeboards and screens.

Date By Which Violation Must be Abated:	01/16/2012
<u>Abatement Certification Required</u>	
Proposed Penalty:	\$ 3000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 5b Type of Violation: **Serious**

29 CFR 1915.71(j)(5): Toeboards of not less than 1 X 4 inch lumber were not provided when necessary to prevent tools and materials from falling on employees below:

- (a) LHA 6 - On or about June 28, 2011 employees traveled under scaffold that did not have toeboards in place to access the number 1 engine room.
- (b) LPD 22, Main Vehicle Storage - On or about June 22, 2011 employees traveled under scaffolds which did not have toeboards in place.

Date By Which Violation Must be Abated: 01/16/2012
Abatement Certification Required

Citation 1 Item 6 Type of Violation: **Serious**

29 CFR 1910.37(a)(3): Exit routes were not free and unobstructed in that no materials or equipment may be placed, either permanently or temporarily, within the exit route:

- (a) Hydraulic/O-Ring Shop - On or about June 29, 2011 an exit in the hydraulic shop was blocked by tools, bikes, and ladders.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 2550.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 7 Type of Violation: **Serious**

29 CFR 1910.101(b): Section 3.3.8, Compressed Gas Association, Inc. Pamphlet P-1-1965, as adopted by 29 CFR 1910.101(b), and incorporated by reference at 29 CFR 1910.6(k): Compressed gas cylinder(s) were stored in locations where heavy moving objects could strike or fall on them, and did not have valve protection cap(s) in place:

- (a) LPD 22 Main Vehicle Storage - The tetrafluoroethane and nitrogen compressed gas cylinders were lying on the floor in storage, adjacent to route used by motorized equipment and employees, and the tetrafluoroethane cylinder was without a valve protection cap.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 3400.00

Citation 1 Item 8 Type of Violation: **Serious**

29 CFR 1910.179(b)(4): Wind-indicating device(s) which gave a visible or audible alarm to the bridge operator at a predetermined wind velocity were not provided on outdoor gantry crane(s):

- (a) Shipyard - On or about July 19, 2009 seven American portal cranes and two Henson portal cranes did not have operational wind-indicating devices.

Date By Which Violation Must be Abated: 01/16/2012
Abatement Certification and Documentation Required

Proposed Penalty: \$ 7000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 9 Type of Violation: **Serious**

29 CFR 1910.184(f)(5)(iii): Wire rope sling(s) that had kinking, crushing, bird caging or other damage resulting in distortion of the wire rope structure were not immediately removed from service:

- (a) NSC 3 - On or about June 24, 2011 wire rope sling used to move/lift a compressor was kinked.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: _____ \$ 2550.00

Citation 1 Item 10 Type of Violation: **Serious**

29 CFR 1910.212(a)(3)(ii): Point(s) of operation of machinery were not guarded to prevent employee(s) from having any part of their body in the danger zone(s) during operating cycle(s):

- (a) IPD Shop - On or about June 29, 2011 the light curtain on the Pacific press brake 3604-276 was not adjusted to protect employee(s) from getting into the point of operation.

Date By Which Violation Must be Abated: 01/02/2012
Abatement Certification and Documentation Required

Proposed Penalty: _____ \$ 7000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 11a Type of Violation: **Serious**

29 CFR 1910.215(b)(9): Guard(s) for an abrasive wheel machine where the operator stands in front of the machine were not constructed so that the peripheral protecting member could be adjusted to the constantly decreasing diameter of the wheel:

- (a) Welding Lab - On or about June 29, 2011 a Balor bench grinder (serial no. P0011) lacked a the tongue guard.
- (b) Trim Shop - On or about June 30, 2011 a Balor bench grinder (serial no. X0609087019) on the west wall lacked tongue guards.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 3400.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 11b Type of Violation: **Serious**

29 CFR 1915.134(b): Work rests on floor or bench mounted grinders exceeded 1/8 inch distance from the surface of the wheel:

- (a) Trim Shop - On or about June 30, 2011 the Balor bench grinder on west wall had improperly adjusted work rests.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Citation 1 Item 12 Type of Violation: **Serious**

29 CFR 1910.253(b)(4)(iii): Oxygen cylinders in storage were not separated from fuel gas cylinders or combustible materials (especially oil or grease), a minimum distance of 20 feet (6.1 m) or by a noncombustible barrier at least 5 feet (1.5 m) high having a fire resistance rating of at least one-half hour:

- (a) Outside of Trim Shop - On or about June 30, 2011 two cylinders of oxygen were in storage with a cylinder of propylene exposing employees to the hazard of an explosion and fire.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 3400.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 13 Type of Violation: **Serious**

429 CFR 1910.303(b)(1)(iv): Electrical equipment was not free from recognized hazards that were likely to cause death or serious physical harm to employees, arcing effects:

- (a) West Center Shipping Department - On or about June 29, 2011 the Depth battery charger in the aisle of section B row 26 had damaged insulation on current carrying cord.

Date By Which Violation Must be Abated:	Corrected During Inspection
<u>No Abatement Certification or Documentation Required</u>	

Proposed Penalty:	\$ 4000.00
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Citation 1 Item 14 Type of Violation: **Serious**

29 CFR 1910.303(b)(2): Listed or labeled electrical equipment was not used or installed in accordance with instructions included in the listing or labeling:

- (a) LPD 22, 01-63-IF Passageway - On or about June 22, 2011 a metal duplex receptacle box connected to flexible cord was not mounted.

Date By Which Violation Must be Abated:	Corrected During Inspection
<u>No Abatement Certification or Documentation Required</u>	

Proposed Penalty:	\$ 3000.00
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See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 15 Type of Violation: **Serious**

29 CFR 1910.303(b)(7): Electrical equipment was not installed in a neat and workmanlike manner:

- (a) LPD 22, Well Deck - On or about June 22, 2011 wires in temporary electrical service panel (3875/3807) were installed in manner that caused some wires to pass in front of circuit breakers and not allowing for the inside cover to close.

Date By Which Violation Must be Abated: 12/27/2011

Abatement Certification and Documentation Required

Proposed Penalty: \$ 5000.00

Citation 1 Item 16 Type of Violation: **Serious**

29 CFR 1910.303(f)(1): Each disconnecting means for motors and appliances was not located and arranged so the purpose was evident, nor legibly marked to indicate its purpose:

- (a) Outfitting Hall - On or about June 29, 2011 two disconnects on the north wall of the outfitting hall were not marked to indicate their purpose.

Date By Which Violation Must be Abated: Corrected During Inspection

No Abatement Certification or Documentation Required

Proposed Penalty: \$ 3000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 17 Type of Violation: **Serious**

29 CFR 1910.303(g)(1): Sufficient access and working space was not provided and maintained about all electric equipment to permit ready and safe operation and maintenance of such equipment.

- (a) Multipurpose Warehouse - On or about June 29, 2011 the disconnect boxes on aisle 22D17 and 22D27 were blocked by pallets stacked with buckets, boxes and other material.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 2550.00

Citation 1 Item 18 Type of Violation: **Serious**

29 CFR 1910.303(g)(2)(i): Live parts of electric equipment operating at 50 volts or more were not guarded against accidental contact by use of approved cabinets or other forms of approved enclosures, or by any of the other means listed under this provision:

- (a) Pipe Shop - On or about June 29, 2011 cover for an unmounted quad receptacle box, used as part of extension cord powering fans, was not properly secured in place exposing live parts.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 5000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 19 Type of Violation: **Serious**

29 CFR 1910.305(g)(2)(iii): Flexible cords were not connected to devices and fittings so that strain relief would be provided in order to prevent pull from being transmitted to joints or terminal screws:

- (a) LPD 22, Well Deck - On or about June 22, 2011 strain relief was not afforded to conductors exiting the left side of temporary electrical service panel 3875/3807.

Date By Which Violation Must be Abated: 12/27/2011

Abatement Certification Required

Proposed Penalty: \$ 5000.00

Citation 1 Item 20 Type of Violation: **Serious**

29 CFR 1910.334(a)(4): Portable electric equipment and flexible cords used in highly conductive work locations, or in job locations where employees were likely to contact water or conductive liquids, were not approved for those locations:

- (a) Heat Shrinking - On or about June 29, 2011 a flexible cord was running along the floor in water.

Date By Which Violation Must be Abated: Corrected During Inspection

No Abatement Certification or Documentation Required

Proposed Penalty: \$ 3000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 21a Type of Violation: **Serious**

29 CFR 1915.51(f)(2): Employees performing welding, cutting, or heating were not protected by suitable eye protective equipment meeting the requirements of 29 CFR 1915.151(a) and (c):

- (a) IPD Shop - On or about June 29, 2011 operators exposed to ultraviolet radiation from the Avenger plasma cutter were not wearing proper eye protection.
- (b) Sheet Metal Shop - On or about June 29, 2011 operators exposed to ultraviolet radiation from plasma cutters were not wearing proper eye protection.

Date By Which Violation Must be Abated: 01/02/2012
Abatement Certification Required

Proposed Penalty: \$ 4000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 21b Type of Violation: **Serious**

29 CFR 1915.153(a)(4): The employer did not ensure that each affected employee used equipment with filter lenses that have a shade number that provides the appropriate protection from injurious radiation:

- (a) LPD 22, LPD 24, LHA 6, NSC 3 - Employees working in and passing through areas where welding was being performed did not wear and was not provided with appropriate eye protection.

Date By Which Violation Must be Abated: 01/16/2012
Abatement Certification Required

Citation 1 Item 22 Type of Violation: **Serious**

29 CFR 1915.56(e): Arc welding and cutting operations were not shielded by noncombustible or flame-proof screens which would protect employees and other persons working the vicinity from the direct rays of the arc:

- (a) IPD Shop - On or about June 29, 2011 employees exposed to ultraviolet radiation from the Avenger plasma cutter were not wearing proper eye protection or shielded from rays.
- (b) Sheet Metal Shop - On or about June 29, 2011 employees exposed to ultraviolet radiation from plasma cutters were not wearing proper eye protection or shielded from rays.
- (c) IPD Shop - On or about June 29, 2011 welder(s) in the robotics work area did not use an adequate number of screens to surround welding operation.

Date By Which Violation Must be Abated: 01/02/2012
Abatement Certification Required

Proposed Penalty: \$ 4000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 23 Type of Violation: **Serious**

29 CFR 1915.71(j)(1): Scaffolding, staging, runways, or working platforms supported or suspended more than 5 feet above a solid surface, or at any distance above the water, were not provided with railings 42 to 45 inches above the staging, platform, or runway, and with midrails located halfway between the upper rail and the staging, platform or runway:

- (a) LPD 24 - On or about June 23, 2011 an employees was exposed to a 30 feet fall hazard when tracing cables running along the outer edge of the dance floor in that starboard edge of dance floor did not have standard railing in place.
- (b) LPD 22, Bridge Ramp - On or about June 21, 2011 an employee working from scaffold 8'5" above lower level that did not have back railing on open side of platform plank. The employee did not maintain 100% fall protection with personal fall arrest system at all times.
- (c) LPD, 24 Level, Frame 57 - On Or about June 22, 2011 scaffold used by employee machining antenna pedestal did not have a mid-rail on one end.

Date By Which Violation Must be Abated: 01/02/2012
Abatement Certification and Documentation Required

Proposed Penalty: \$ 5000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 24 Type of Violation: **Serious**

29 CFR 1915.72(a)(1): Defective ladders were not immediately withdrawn from service:

- (a) Dock, Aft end of LPD 24 - Two damaged fixed ladders were available for use.

Date By Which Violation Must be Abated: 01/16/2012
Abatement Certification Required

Proposed Penalty: \$ 3000.00

Citation 1 Item 25 Type of Violation: **Serious**

29 CFR 1915.72(a)(3): The side rails of ladders used for access to another level did not extend at least 36 inches above that level:

- (a) LPD 24 - On or about June 23, 2011 the ladder giving access to the to the top of the dog house on 01 level forward open deck did not extend 3 feet beyond landing platform.
- (b) LPD 22, Well Deck - On or about June 22, 2011 portable ladder to steering deck did not extend 36" above hatch opening.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 3400.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 26 Type of Violation: **Serious**

29 CFR 1915.73(b): Flush manholes or other comparable small openings in the deck and other working surfaces were not suitably covered or guarded while employees were working in the vicinity:

- (a) LPD 24, 02-54-0-C - Openings in false deck that were not being worked in were not covered.
- (b) LPD 24, 02-39-0-Q - Openings in false deck that were not being worked in were not covered.

Date By Which Violation Must be Abated: 01/02/2012

Abatement Certification Required

Proposed Penalty: \$ 3000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 27 Type of Violation: **Serious**

29 CFR 1915.73(c): Employees worked around open hatches or other large openings not protected by coaming to a height of 24 inches and the edge of the openings was not guarded in the working area to a height of 36 to 42 inches:

- (a) LPD 24 - On or about June 23, 2011 employees were exposed to an eight foot fall hazard when welding on the top of the Dog House on the 01 level forward open deck.
- (b) LHA 6 - On or about June 28, 2011 ladder access on flight deck did not have guarding around the edge of the opening exposing employees to the hazard of falling to a lower level.
- (c) LPD 22 - On or about June 22, 2011 hatch opening for stair access between decks at passageway 03-63-0-L and 01-33-2-L did not have mid-rails in place.
- (d) LPD 22, Weather Deck - On or about June 22, 2011 guardrail at open hatch on upper level starboard wheel house 04-37-3 did not have a mid-rail in place.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 4000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 28 Type of Violation: **Serious**

29 CFR 1915.74(a)(2): The rails on the gangway or turntable were not kept taut at all times:

(a) NSC 3, Aft - Mid rails on gangway were not taut.

Date By Which Violation Must be Abated: Corrected During Inspection

No Abatement Certification or Documentation Required

Proposed Penalty: \$ 5000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 29a Type of Violation: **Serious**

29 CFR 1915.81(b)(1)(iv): Walkways were not clear of hoses and electrical service cords. Hoses and electric conductors were not elevated over or placed under walkways or working surfaces or covered by adequate crossover planks:

- (a) LPD 22, Flight Deck - On or about June 22, 2011 electrical cords, welding leads and a hose running across deck were not covered or elevated.
- (b) LPD 22, Bull Work - On or about June 22, 2011 a welding lead was draped over a fixed ladder leading to bull work creating a trip and fall hazard.
- (c) LPD 22, Upper Starboard Bridge-way - On or about June 22, 2011 air lines, welding leads and electrical cords were run across the deck.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 2550.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 29b Type of Violation: **Serious**

29 CFR 1915.81(a)(3): Storage of materials created a hazard for employees:

- (a) IPD Shop - On or about June 29, 2011 employees were allowed to drive forklift(s) carrying over multiple metal plates which were stored stacked and overlapped unevenly on the floor.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 30a Type of Violation: **Serious**

29 CFR 1915.111(a): All gear and equipment provided by the employer for rigging and material handling was not inspected before each shift and, when necessary, at intervals during its use to ensure that it was safe:

- (a) NSC 3 - On or about June 24, 2011 1 ton chain fall being used by employees to lift compressor was not inspected prior to use. The throat latch for the hook was broken.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 5000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 30b Type of Violation: **Serious**

29 CFR 1915.113(b)(3): Bent or sprung hooks were used:

- (a) NSC3 - On or about June 24, 2011 employees were exposed to a struck by hazard when using a 1 ton chain fall hoist with a damaged hook to lift an Ingersoll Rand air compressor.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Citation 1 Item 31 Type of Violation: **Serious**

29 CFR 1915.112(b)(1)(i): Wire rope sling(s) did not have permanently affixed and legible identification markings as prescribed by the manufacturer that indicate the recommended safe working load for the type(s) of hitch(es) used, the angle upon which it is based, and the number of legs if more than one:

- (a) NSC 3 - Wire rope slings did not have a tags.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 5000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 32 Type of Violation: **Serious**

29 CFR 1915.114(a): Chain falls or pull-lifts were not clearly marked to show their capacity:

- (a) NSC 3 - On or about June 24, 2011 there was no certification marking of the capacity visible on two, 1 ton chain falls used to hoist an Ingersoll Rand air compressor.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 4000.00

Citation 1 Item 33 Type of Violation: **Serious**

29 CFR 1915.158(b)(1): Life rings were not located, one forward, one aft, and one on the gangway:

- (a) LPD 24 - On or about June 23, 2011 life rings were not provided.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 5000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 34 Type of Violation: **Serious**

29 CFR 1915.159(a)(9): Anchorages were not capable of supporting at least 5,000 pounds per employee attached, or were not designed, installed, and used as part of a complete personal fall arrest system which maintains a safety factor of at least two and under the direction and supervision of a qualified person:

- (a) LPD 24, Dance Floor - On or about June 23, 2011 an employee was exposed to a 30 foot fall hazard when using ship's systems cords (such as, electrical and communication) running along the ceiling above dance floor as an anchorage for personal fall arrest system.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 5000.00

Citation 1 Item 35 Type of Violation: **Serious**

29 CFR 1915.159(c)(1)(i): The attachment point of lanyard to body harness was not located in the center of the wear's back near the shoulder level, or above the wearer's head:

- (a) LPD 22, Bride Ramp - On or about June 21, 2011 employee's lanyard was attached to D-ring near waist.
- (b) LPD 22, 04 Level Frame 57 - On or about June 22, 2011 employee's lanyard was connected to D-ring at lower back.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 3400.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 1 Item 36 Type of Violation: **Serious**

29 CFR 1915.159(d): Each affected employee was not adequately trained to understand the application limits of fall protection equipment and proper hook-up, anchoring, and tie off:

- (a) Shipyard - On or about June 21, 2011 employee's using personal fall arrest systems were not re-trained to use a dual lanyard system in order to maintain 100% fall protection.
- (b) Shipyard - On Or about June 21, 2011 employee"s using personal fall arrest systems were not re-trained on proper placement of the D-ring.

Date By Which Violation Must be Abated: 01/16/2012
Abatement Certification and Documentation Required

Proposed Penalty: \$ 7000.00

Citation 1 Item 37 Type of Violation: **Serious**

29 CFR 1915.504(b)(1): The employer did not post a fire watch when slag, weld splatter, or sparks might pass through an opening and cause a fire:

- (a) LHA 6, Hanger Deck Starboard Side, Super Mod 2 - On or about June 28, 2011 there was no fire watch provided for welding operation where sparks were being dropped on combustible materials below work area.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: \$ 2550.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

Citation 2 Item 1 Type of Violation: **Other**

29 CFR 1910.22(d)(1): In every building or other structure, or part thereof, used for storage purposes, the loads approved by the building official were not marked on plates of approved design and securely affixed in a conspicuous place in each space to which they relate:

- (a) Maintenance Depot - On or about June 24, 2011 the employer did not post the approved floor load capacity of overhead storage for tool and parts in mechanic area.
- (b) Tire Shop - On or about June 24, 2011 the employer did not post approved floor capacity for overhead storage above the tool workers office.

Date By Which Violation Must be Abated: 01/02/2012

Abatement Certification Required

Proposed Penalty: \$ 0.00

Citation 2 Item 2 Type of Violation: **Other**

29 CFR 1910.37(b)(2): Each exit was not clearly visible and marked by a sign reading "Exit":

- (a) Number 17 Department - On or about June 28, 2011 the exit on the north side of the insulating shed lacked an exit sign.

Date By Which Violation Must be Abated: Corrected During Inspection

No Abatement Certification or Documentation Required

Proposed Penalty: \$ 0.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-1149

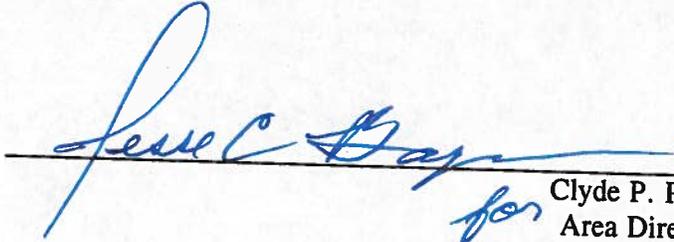
Citation 2 Item 3 Type of Violation: Other

29 CFR 1910.305(g)(1)(iv)(A): Unless specifically permitted otherwise in paragraph (g)(1)(ii) of this section, flexible cords and cables were used as a substitute for the fixed wiring of a structure:

- (a) Multipurpose Warehouse - On or about June 29, 2011 flexible cord was used as a substitute for fixed wiring to power a microwave and toaster oven in the shipping department.

Date By Which Violation Must be Abated: Corrected During Inspection
No Abatement Certification or Documentation Required

Proposed Penalty: _____ \$ 0.00


Clyde P. Payne
Area Director

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

U.S. Department of Labor
Occupational Safety and Health Administration
Dr. A. H. McCoy Federal Building
100 West Capitol Street, Suite 749
Jackson, MS 39269-1620
Phone: (601)965-4606 FAX: (601)965-4610



INVOICE/ DEBT COLLECTION NOTICE

Company Name: Huntington Ingalls Industries International Shipbu
Inspection Site: 1000 Access Road, Pascagoula, MS 39568-0149
Issuance Date: 12/21/2011

Summary of Penalties for Inspection Number 315303115

Citation 1, Serious	= \$ 150300.00
Citation 2, Other	= \$ 0.00
<u>TOTAL PROPOSED PENALTIES</u>	<u>= \$ 150300.00</u>

To avoid additional charges, please remit payment promptly to this Area Office for the total amount of the uncontested penalties summarized above. Make your check or money order payable to:
"DOL-OSHA". Please indicate OSHA's Inspection Number (indicated above) on the remittance.

OSHA does not agree to any restrictions or conditions or endorsements put on any check or money order for less than full amount due, and will cash the check or money order as if these restrictions, conditions, or endorsements do not exist.

If a personal check is issued, it will be converted into an electronic fund transfer (EFT). This means that our bank will copy your check and use the account information on it to electronically debit your account for the amount of the check. The debit from your account will then usually occur within 24 hours and will be shown on your regular account statement. You will not receive your original check back. The bank will destroy your original check, but will keep a copy of it. If the EFT cannot be completed because of insufficient funds or closed account, the bank will attempt to make the transfer up to 2 times.

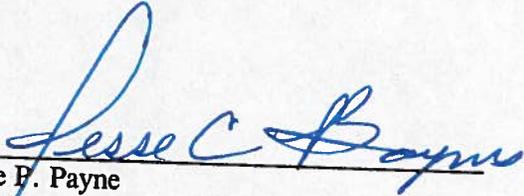
Pursuant to the Debt Collection Act of 1982 (Public Law 97-365) and regulations of the U.S. Department of Labor (29 CFR Part 20), the Occupational Safety and Health Administration is required to assess interest, delinquent charges, and administrative costs for the collection of delinquent penalty debts for violations of the Occupational Safety and Health Act.

Interest. Interest charges will be assessed at an annual rate determined by the Secretary of the Treasury on all penalty debt amounts not paid within one month (30 calendar days) of the date on which the debt amount becomes due and payable (penalty due date). The current interest rate is 5%. Interest will accrue from the date on which the penalty amounts (as proposed or adjusted) become a final order of the Occupational Safety and Health Review Commission (that is, 15 working days from your receipt of the Citation and Notification of Penalty), unless you file

a notice of contest. Interest charges will be waived if the full amount owed is paid within 30 calendar days of the final order.

Delinquent Charges. A debt is considered delinquent if it has not been paid within one month (30 calendar days) of the penalty due date or if a satisfactory payment arrangement has not been made. If the debt remains delinquent for more than 90 calendar days, a delinquent charge of six percent (6%) per annum will be assessed accruing from the date that the debt became delinquent.

Administrative Costs. Agencies of the Department of Labor are required to assess additional charges for the recovery of delinquent debts. These additional charges are administrative costs incurred by the Agency in its attempt to collect an unpaid debt. Administrative costs will be assessed for demand letters sent in an attempt to collect the unpaid debt.


Clyde F. Payne
Area Director

12/21/2011
Date

U. S. DEPARTMENT OF LABOR

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
JACKSON AREA OFFICE
DR. A. H. MCCOY FEDERAL BUILDING
100 WEST CAPITOL STREET, SUITE 749
JACKSON, MISSISSIPPI 39269-1620



Telephone: 601/965-4606

Fax No: 601/965-4610

REPLY TO THE ATTENTION OF: AREA DIRECTOR

Mr. Clyde P. Payne
USDOL - OSHA
Dr. A. H. McCoy Federal Building
100 West Capitol Street, Suite 749
Jackson, MS 39269-1620

RE: Huntington Ingalls Industries International Shipbuilding

Dear Mr. Payne:

The hazard referenced in Inspection Number 315303115 for violation(s) identified as follows

Citation 1, item 1, was corrected on _____ by the following method:

Citation 1, item 2, was corrected on _____ by the following method:

Citation 1, item 5a, was corrected on _____ by the following method:

Citation 1, item 5b, was corrected on _____ by the following method:

Citation 1, item 8, was corrected on _____ by the following method:

Citation 1, item 10, was corrected on _____ by the following method:

Citation 1, item 15, was corrected on _____ by the following method:

Citation 1, item 19, was corrected on _____ by the following method:

Citation 1, item 21a, was corrected on _____ by the following method:

Citation 1, item 21b, was corrected on _____ by the following method:

Citation 1, item 22, was corrected on _____ by the following method:

Citation 1, item 23, was corrected on _____ by the following method:

Citation 1, item 24, was corrected on _____ by the following method:

Citation 1, item 26, was corrected on _____ by the following method:

Citation 1, item 36, was corrected on _____ by the following method:

Citation 2, item 1, was corrected on _____ by the following method:

I attest that the information contained in this document is accurate.

(signature and date)

(typed or printed name)