



### **Construction Safety**

# SSC Construction Inspection Safety Findings/Stats

## August 2013



#### **Mission Success Starts With Safety**

### **Contact Info:**

**NASA Safety** 



Mike Rewis

mike.j.rewis@nasa.gov

228-688-2663 phone

288-688-3701 fax

Mario Murray
mario.f.murray@nasa.gov
228-688-1402 phone
228-688-3701 fax





### **Contact Info:**



**BASTION/FOSC Safety** 

Donald Smith

donald.g.smith-1@nasa.gov

228-688-1085

228-688-3701 fax

Ethan Calder ethan.w.calder@nasa.gov 228-688-2049 phone 288-688-3503 fax

Daryl Kosturock
<a href="mailto:daryl.kosturock-1@nasa.gov">daryl.kosturock-1@nasa.gov</a>
228-688-3641 phone
228-688-3701 fax





## Construction Safety Findings: 29 July-2 August 2013

#### **Findings Total: 1**

-Serious Findings: 0

-Less than Serious Findings: 1

1. Employees working for a USACE contractor were observed partially blocking a lane of traffic without adequate traffic control.

#### Mishaps / Close Calls: 1

-Close Call: 1

1. A concerned employee submitted a close call in reference to a slow moving vehicle on Road J without functioning trailer lights. The vehicle was escorting a piece of construction equipment. It was revealed that this was subcontracted employees working on the Upgrades to Potable Water System project. The close call was forwarded to the General Contractor to investigate/correct.



# Construction Safety Findings: 5-9 August 2013



#### **Findings Total: 0**

-Serious Findings: 0

-Less than Serious Findings: 0

#### Mishaps / Close Calls: 2

#### -Close Call: 2

- 1. Contractor employees stopped work and reported a close call when a forklift over-extended with a load, causing the rear wheels to come off the ground in the lay-down yard to the north-east of the Test Stand. There was no damage to the forklift or load. Contractor management is investigating and will establish any corrective actions.
- 2. An employee began to cut conduit with a "sawzall" reciprocating saw and received an electrical shock. All work was stopped and the employee was taken to an off-site hospital for evaluation. The employee has since returned to work, without injury. Contractor management has taken aggressive steps to investigate and correct, including the termination of the site superintendant. Investigation is on-going.

#### Other: 1

The contractor for the potable water system project has moved to the west shoulder of Trent Lott Parkway. As additional
protection from traffic, the contractor has decided to add substantial temporary traffic control devices, above what is
minimally required.





## Construction Safety Findings: 12-16 August 2013

#### **Findings Total: 0**

-Serious Findings: 0

-Less than Serious Findings: 0

### Mishaps / Close Calls: 1

#### -Close Call: 1

1. A Stennis employee reported an incident to the NASA Close Call Reporting System. The employee stated that a worker drove a vehicle into the B complex through the north access road, flame trench and parked near the east pier during Liquid Hydrogen transfer. Additionally, the worker was observed walking around this area. The reporting person alleges this area was barricaded and the worker was a contract employee for the construction activities at the B-2 Test Stand. This case is under investigation.





## Construction Safety Findings: 19-23 August 2013

#### **Findings Total: 0**

-Serious Findings: 0

-Less than Serious Findings: 0

### Mishaps / Close Calls: 1

#### -Close Call: 1

1. A subcontracted employee on the Potable Water System Upgrades project damaged a 2 ½ inch buried water line while digging with an excavator, in front of Building 1022. While attempting to repair this line, a 6 inch water line that was in close proximity began to leak. The potable water and fire suppression water were affected at Building 1022. Both lines were properly identified prior to this incident. This case is under investigation.





## Construction Safety Findings: 26-30 August 2013

#### **Findings Total: 0**

-Serious Findings: 0

-Less than Serious Findings: 0

Mishaps / Close Calls: 0





#### **Construction Safety**

### Questions?





### **Construction Safety**

#### Have a SAFE month!