

Mission Success Starts With Safety

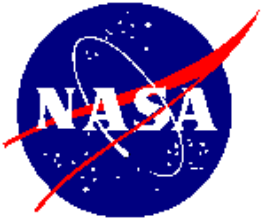


# Construction Safety

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SSC Construction Inspection  
Safety Findings/Stats

May 2013



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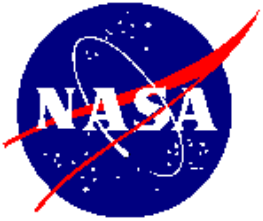
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## Construction Safety Findings: 29 April – 03 May 2013

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**Findings Total: 0**

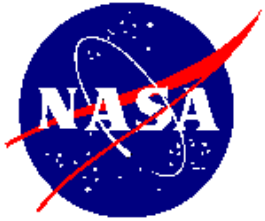
**-Serious Findings: 0**

**-Less than Serious Findings: 0**

## **Mishaps / Close Calls: 1**

1. An employee was performing a safety inspection/walk-through of Building 9357 (Point of Presence /POP Building). As they were walking down the stairs leading into the basement of the building, their left foot slipped on the second from the bottom step. As a result, the employee rolled the left ankle and fell into a ladder at the bottom of the stairs and eventually to the ground. Employee complained of pain to the left ankle but continued the inspection/walk-through. Upon completion, employee and witness returned to their vehicle where employee removed the left shoe to find the ankle severely swollen. The witness brought employee to the SSC clinic for examination and was informed that a broken bone was found in the employee's left ankle. Employee also received minor abrasions to the left, upper arm. Employee was referred to an off-site Doctor and received work restrictions.





## Construction Safety Findings: 06-10 May 2013

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**Findings Total: 0**

-Less than Serious Findings: 0

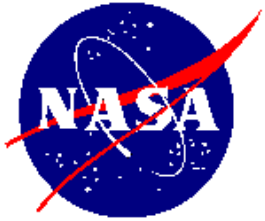
**Mishaps / Close Calls: 0**

**Other:**

1. B-2 Restoration: Demolition activities are progressing with the B-2 Aspirator work in the spotlight. Lessons Learned from A-3, in this case related to tool/hardhat tethering are making their way to the T/S, potentially protecting the workers from falling object related mishaps/close calls.

# B-2 Aspirator Demolition





## Construction Safety Findings: 13-17 May 2013

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**Findings Total:0**

**Mishaps / Close Calls: 0**

### **Informational:**

- SSC Safety pre-use inspection on a drill rig to be used for geotechnical analysis to ensure compliance with SCWI-8715-0008 section 9.30. This drill rig was found with multiple machine guarding issues, a cat-head winch that was required to be used to operate the drill hammer and no emergency shut-off at the operator's station. Upon identification of these discrepancies, contractor decided to not use the machine and it was removed from SSC. (Information from April)





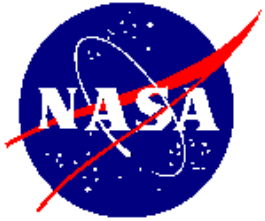












# Construction Safety Findings: 20-24 May 2013

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## Findings Total: 0

-Serious Findings: 0

-Less than Serious Findings: 0

## Mishaps / Close Calls: 1

-Close Call: 1

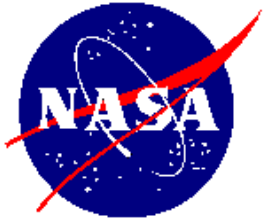
1. Building 1110: An employee was operating an all-terrain forklift in the field west of Building 1110, off-loading steel pipes. Apparently, the forklift drove over a natural gas valve casing/cover causing it to break. At that time, the area was wet and muddy and the workers did not see the cover or the damage to it. The following day, the workers returned to find the area dried-out and saw the damaged casing.

## Other: 1

1. A-3: Some of the existing construction site requirements such as monthly tool/cord inspections were not being met by TOC, who is integrating into the test stand. As a result, TOC has implemented a contract-wide program of tagging all extension cords within their inventory to ensure they are accounted for and properly inspected.







## Construction Safety Findings: 27-31 May 2013

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### **Findings Total: 0**

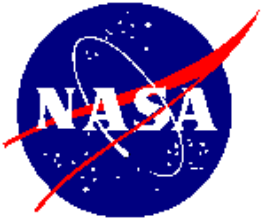
-Serious Findings: 0

-Less than Serious Findings: 0

**Mishaps / Close Calls: 0**

**Other: 1**

1. B-2: With increased hot work type activities, several permits are issued and monitored every day. Minor issues were observed where a fire watch became busy with another task or did not have a fire extinguisher readily accessible. All contractors were reminded of proper fire watch requirements, as identified in the permits.



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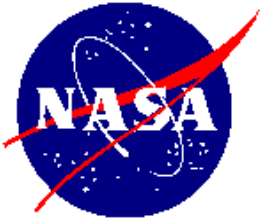


## Construction Safety

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Summertime is here!  
Do not forget about safety,  
even on vacation...

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Have a SAFE month!

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