

Mission Success Starts With Safety

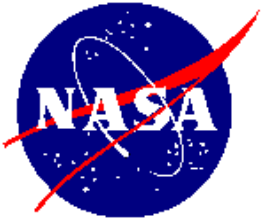


# Construction Safety

---

SSC Construction Inspection  
Safety Findings/Stats

March 2015



Mission Success Starts With Safety



# Contact Info:

NASA Safety

Mike Rewis

[mike.j.rewis@nasa.gov](mailto:mike.j.rewis@nasa.gov)

228-688-2663 phone

288-688-3701 fax

Jesse Lamonte

[jesse.m.lamonte@nasa.gov](mailto:jesse.m.lamonte@nasa.gov)

228-688-1422 phone

288-688-3701 fax

Robert Southers

[robert.l.southers@nasa.gov](mailto:robert.l.southers@nasa.gov)

228-688-1324 phone

228-688-3701 fax

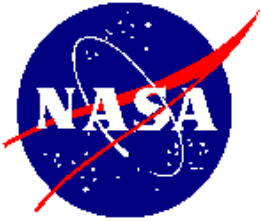
Kathy Cooper

[kathy.a.cooper@nasa.gov](mailto:kathy.a.cooper@nasa.gov)

228-688-1747

228-688-3701 fax

<http://constructionsafety.ssc.nasa.gov/>



Mission Success Starts With Safety



# Contact Info:

BASTION/FOSC Safety

Daryl Kosturock, CHST  
[daryl.kosturock-1@nasa.gov](mailto:daryl.kosturock-1@nasa.gov)  
228-688-3641 phone  
228-688-3701 fax

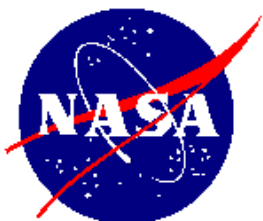
Donald Smith, CHST  
[donald.g.smith-1@nasa.gov](mailto:donald.g.smith-1@nasa.gov)  
228-688-1085  
228-688-3701 fax

John Lindsay, CSP  
[john.d.lindsay@nasa.gov](mailto:john.d.lindsay@nasa.gov)  
228-688-2557 phone  
288-688-3503 fax

Robert Necaïse  
[robert.j.necaïse@nasa.gov](mailto:robert.j.necaïse@nasa.gov)  
228-688-2049 phone  
288-688-3503 fax

Darrin Steber  
[darrin.r.steber@nasa.gov](mailto:darrin.r.steber@nasa.gov)  
228-688-2502 phone  
288-688-3503 fax

<http://constructionsafety.ssc.nasa.gov/>



Mission Success Starts With Safety



# Construction Safety Findings: 02-06 March 2015

**Findings Total: 0**

**Mishaps / Close Calls: 1**

**-Close Call**

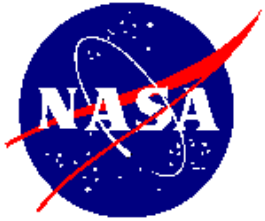
1. While unloading/loading of sheet pile, a sub-contracted employee ran over and damaged the anchor bolts on an abandoned pad for a B Test Stand flare stack.

Before



After





Mission Success Starts With Safety



# Construction Safety Findings: 09-13 March 2015

**Findings Total: 0**

**Mishaps / Close Calls: 0**

**-Other**

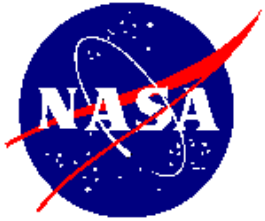
1. SSC will encourage all of our construction contractors to participate in the in this national campaign again this year. Information may be found at:

<https://www.osha.gov/StopFallsStandDown/>

Join the  
National Safety  
**Stand-Down**  
To Prevent Falls in Construction

**MAY 4-15, 2015**





# Construction Safety Findings: 16-20 March 2015

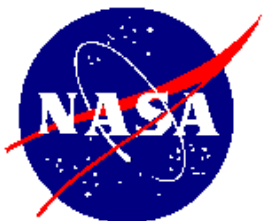
## Findings Total: 4

### -Serious Findings: 1

1. Sub contracted employees inside the reclassified confined space (B Test Stand Header Gallery) failed to ensure atmospheric readings were being taken and documented on the log every half hour, as described within the approved reclassification plan. The log was found empty for a period of just over two (2) hours. Additionally, the meter was found off. Apparently, the batteries had lost their charge. SCWI-8715-0004 section 5.4(d)

### -Less than Serious Findings: 3

1. A respirator was found on the floor, unattended within the construction site not properly stored to protect from damage and/or contamination. 29CFR1910.134 (h)(2)
2. An electrical extension cord was found in use with damage that was improperly repaired with vinyl electrical tape. SCWI-8715-0006(6.2)(f)
3. A fire extinguisher being used by a fire watch was found defective, with the safety pin wired to the handle and no nozzle. 29 CFR 1926.150(a)(4)



Mission Success Starts With Safety



# Construction Safety Findings: 16-20 March 2015





# Construction Safety Findings: 16-20 March 2015

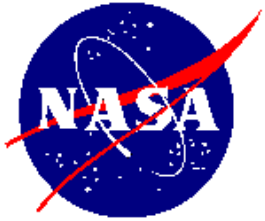
## Mishaps / Close Calls: 1

### -Close Call:

1. A two inch buried water line damaged from construction equipment driving on/near valve assembly located on the shoulder of Trent Lott Parkway at Upper Gainesville Road.







# Construction Safety Findings: 23-27 March 2015

## Findings Total: 0

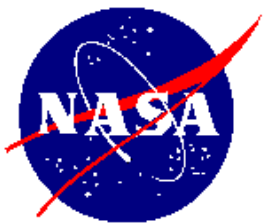
-Serious Findings: 0

-Less than Serious Findings: 1

1. Two wooden handle maul hammers found in use on the job site were not in safe, serviceable condition. Both had cracked handles and one maul head was loose and not properly secured to wood handle. 29CFR1926.301(d)

## Other: 2

1. Job Well Done to the entire crew involved with the placement of the new 96 inch water valve on Thursday, March 26, 2015. There was a tremendous amount of activity in and around the crane lift, along with less than desirable weather conditions. The lift went well and minor issues along the way were properly addressed by the crew. This is a good example of how hazardous activities should be planned and safely executed.

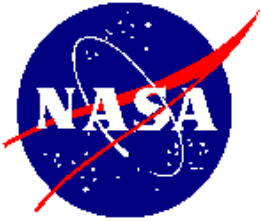


Mission Success Starts With Safety



# Construction Safety Findings: 23-27 March 2015





## Construction Safety

---

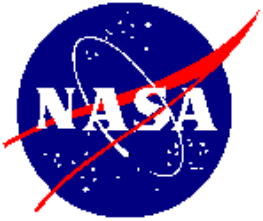
# SSC Site Status Mobile Application

The Site Status mobile application contains the following tabs:

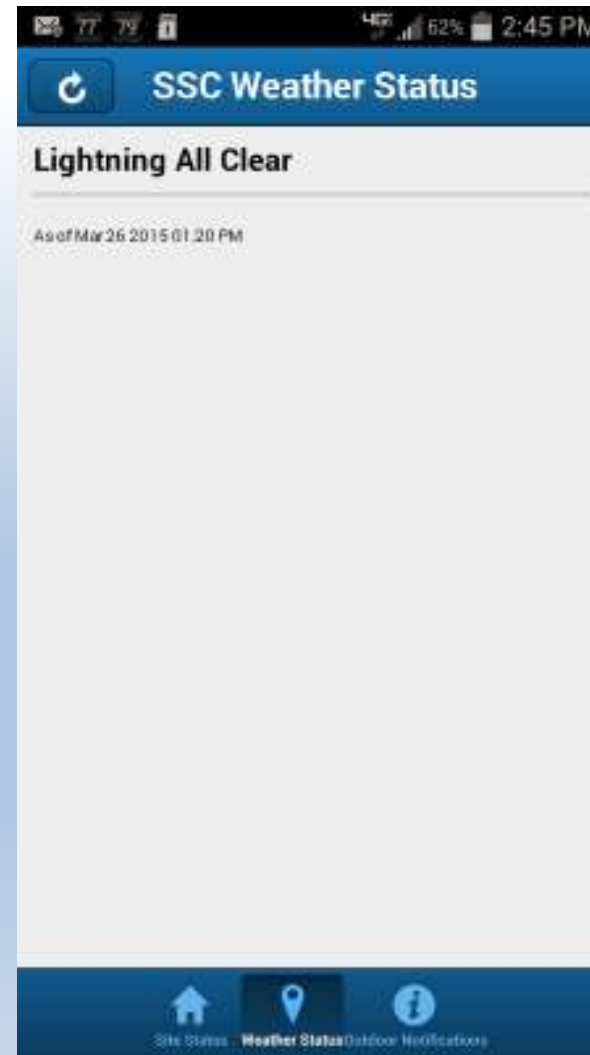
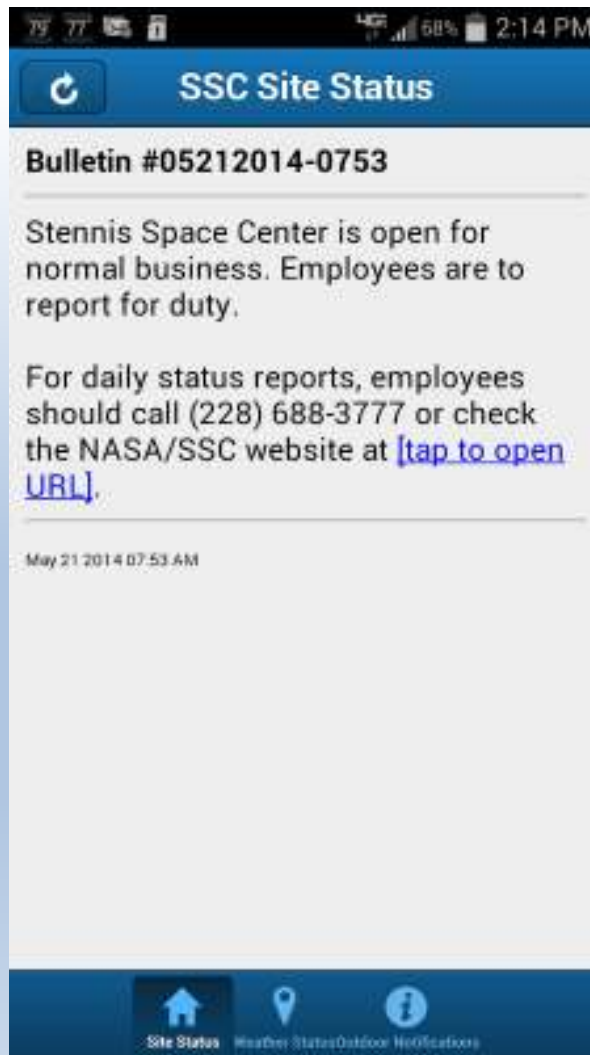
- Site Status - Current status of the site, such as company strike occurrences and site closures.
- Weather Status - Date and time of potential lighting and lightning strikes within 15 miles of SSC.
- Outdoor Notifications – Tones and messages of each outdoor notification.

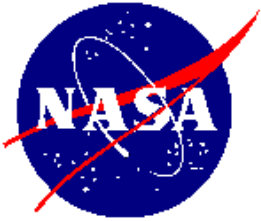
Push notifications are displayed when there is a change in the weather or site status. The mobile application is available for Apple (<https://itunes.apple.com/us/app/ssc-site-status/id706044417?mt=8>) and Android (<https://play.google.com/store/apps/details?id=gov.nasa.ssc.SiteStatus>) devices. Please contact the SSC Office of the CIO (8-6246) with any questions.

---

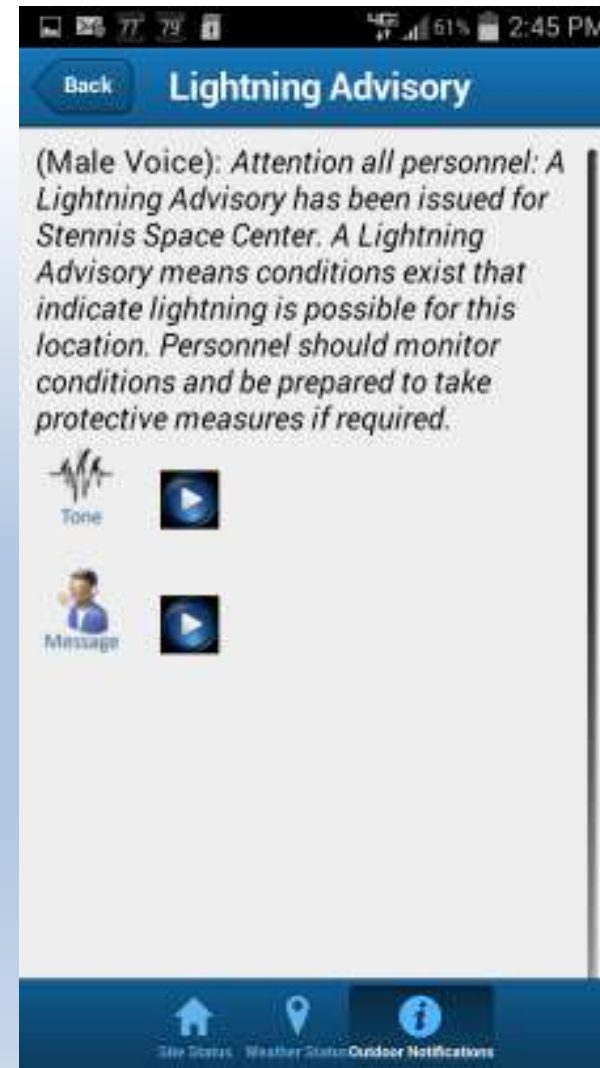
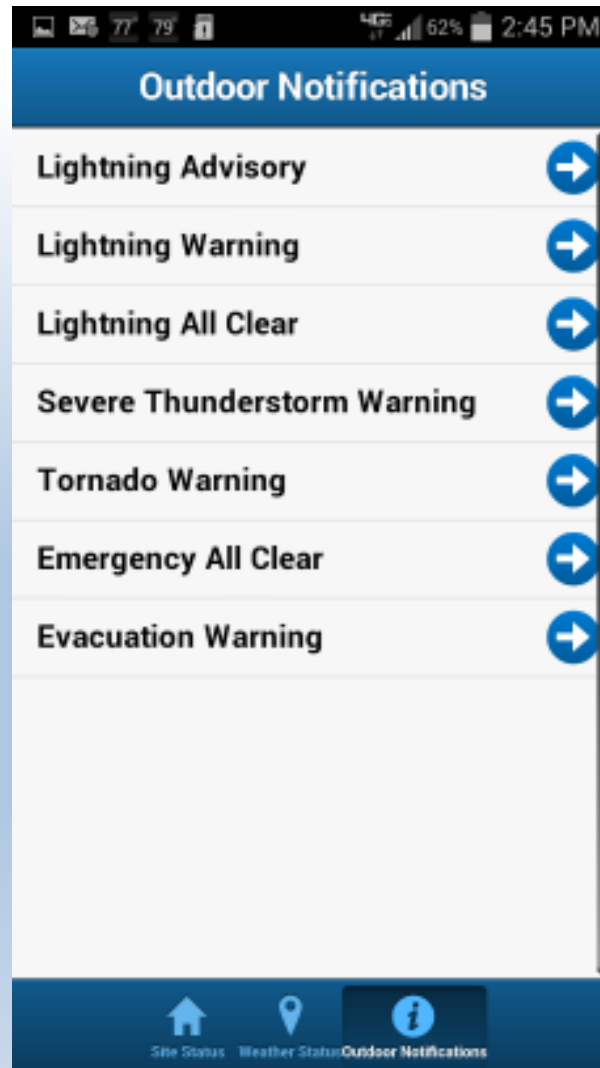


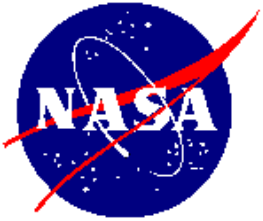
# Construction Safety





# Construction Safety





Mission Success Starts With Safety

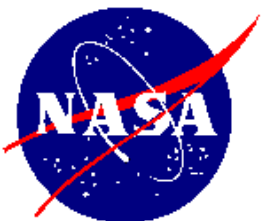


# Construction Safety

---

Questions?

<http://constructionsafety.ssc.nasa.gov/>



Mission Success Starts With Safety



# Construction Safety

Have a Safe month!



<http://constructionsafety.ssc.nasa.gov/><sup>15</sup>