

Mission Success Starts With Safety



Construction Safety

SSC Construction Inspection
Safety Findings/Stats

December 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

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



Mission Success Starts With Safety



Contact Info:

BASTION/FOSC Safety

Donald Smith

donald.g.smith-1@nasa.gov

228-688-1085

228-688-3701 fax

John Lindsay

john.d.lindsay@nasa.gov

228-688-2557 phone

288-688-3503 fax

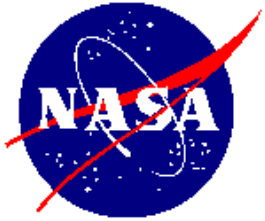
Daryl Kosturock

daryl.kosturock-1@nasa.gov

228-688-3641 phone

228-688-3701 fax

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



Construction Safety Findings: 02-06 December 2013

Findings Total: 1

-Serious Findings: 0

-Less than Serious Findings: 1

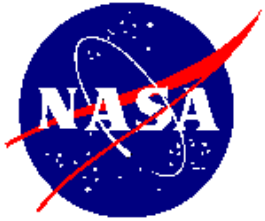
1. B-2 Test Stand: Contractor had not properly separated stored Oxygen cylinders from other fuel-gas cylinders. 29 CFR 1926.350(a)(10)

Mishaps / Close Calls: 1

-Close Call

1. B-2 Test Stand: A subcontracted employee who was disassembling scaffolding received a mild shock by touching a damaged electrical extension cord with a gloved hand. The worker was not injured. The job was stopped, the cord removed from service and remaining cords inspected. Final corrective actions will be published at the conclusion of this case investigation.





Construction Safety Findings: 09-13 December 2013

Findings Total: 1

-Serious Findings: 0

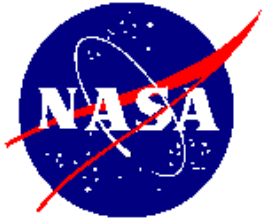
-Less than Serious Findings: 1

1. B-2 Test Stand: Employees found using tools/extension cords that were plugged into a welder without Ground Fault Circuit Interrupter (GFCI) protection. Contractor corrected on the spot. 29 CFR 1926.404(b)(1)

Mishaps / Close Calls: 1

-Close Call

1. Road J: A track-hoe operator struck a sunken concrete encasing and a junction box (pull box) that supplied electricity to the traffic lights at the intersection of J Road and Trent Lott Parkway, causing the lights to fail. There were no injuries. This line was known and visible. As part of the corrective action, the contractor voluntarily removed the operator from SSC. Final corrective action(s) will be published at the completion of this case investigation.



Mission Success Starts With Safety



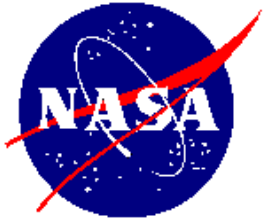
Construction Safety Findings: 16-31 December 2013

Findings Total: 0

-Serious Findings: 0

-Less than Serious Findings: 0

Mishaps / Close Calls: 0

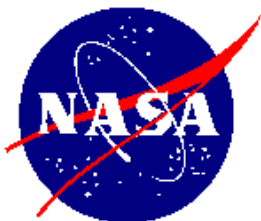


Construction Safety

The “Winter Holiday” season is unlike our other holidays. Instead of a day or a long weekend, the holiday period lasts a couple of weeks. All during that time shopping is being done, parties are being given (and attended), trips are being made, relatives and friends are arriving (and staying), huge meals are being prepared and eaten, and, well, the list goes on and on.

Our coworkers are under a lot of stress during this time, and it can reflect on our safe work place. The stressors lead to distracted workers, and the time off can lead to a “return to reality” lag after the holidays are over. We need to be on the lookout for distracted coworkers or coworkers who are becoming “stressed out.” We need to spend additional time with our people, observing their performance, but also making sure they know that we are genuinely interested in them and any issues or problems they have.

It is also a good idea to take a little extra time with your coworkers at the beginning of their first workday after a holiday absence. A short (30 minute) “welcome back stand down” may be a good way to get everyone refocused on the workplace and their safety. You can take the time to pass out information they may have missed, and let the returning coworkers get back “in the swing.”



Construction Safety

1904.32(b)(5) How do I post the annual summary? You must post a copy of the annual summary in each establishment in a conspicuous place or places where notices to employees are customarily posted. You must ensure that the posted annual summary is not altered, defaced or covered by other material.

1904.32(b)(6) When do I have to post the annual summary? You must post the summary no later than February 1 of the year following the year covered by the records and keep the posting in place until April 30.

OSHA's Form 300A (Rev. 01/2004)

Summary of Work-Related Injuries and Illnesses

Year 20__
U.S. Department of Labor
Occupational Safety and Health Administration
Form approved OSHA no. 300-300A

All establishments covered by Part 1904 must complete this Summary page, even if no work-related injuries or illnesses occurred during the year. Remember to review the Log to verify that the entries are complete and accurate before completing this summary.

Using the Log, count the individual entries you made for each category. Then enter the totals below, making sure you've added the entries from every page of the Log. If you had no cases, enter "0".

Employees, former employees, and their representatives have the right to review the OSHA Form 300 and verify. They also have direct access to the OSHA Form 300 or its equivalent. See 29 CFR Part 1904.35, or OSHA's 300A Keeping the Log for further details on the access procedure for these forms.

Number of Cases

Total number of deaths	Total number of cases with days away from work	Total number of cases with job transfer or restriction	Total number of other recordable cases
(a) _____	(b) _____	(c) _____	(d) _____

Number of Days

Total number of days away from work	Total number of days of job transfer or restriction
(e) _____	(f) _____

Injury and Illness Types

Total number of . . .	(g) Poisonings	(h) Heating, fire
(a) Injuries _____	_____	_____
(b) Skin disorders _____	(i) All other illnesses _____	_____
(c) Respiratory conditions _____		

Post this Summary page from February 1 to April 30 of the year following the year covered by the form.

Public reporting burden for this collection of information is estimated to average 20 minutes per response, including time for reviewing instructions, searching existing data sources, gathering the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of the data collection, including suggestions for reducing the burden, to Washington, DC 20503. Do not send the collection forms to the office.

Establishment information

Your establishment name _____

Street _____

City _____ State _____ ZIP _____

Industry description (e.g., Manufacturer of wire rack tables) _____

Standard Industrial Classification (SIC), if known (e.g., 2710) _____

OR

North American Industry Classification (NAICS), if known (e.g., 33221) _____

Employment information (If you don't have these figures, see the Handbook on the back of this page for options.)

Annual average number of employees _____

Total hours workably all employees last year _____

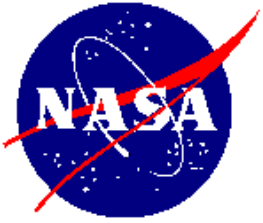
Sign here

Knowingly falsifying this document may result in a fine.

I certify that I have examined this document and that to the best of my knowledge the entries are true, accurate, and complete.

Supervisor _____ Title _____

Name _____ Title _____



Mission Success Starts With Safety



Construction Safety: 2014

Remember anything about VPP?



Do you remember the four core elements of VPP?



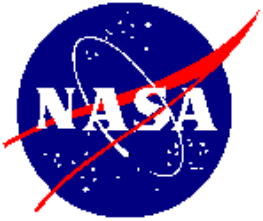
Mission Success Starts With Safety



Construction Safety: 2014

The four core VPP elements:

- **Management Commitment and Employee Participation.**
- **Worksite Analysis.**
- **Hazard Prevention and Control.**
- **Safety and Health Training.**



Mission Success Starts With Safety



Construction Safety

Safety comes in cans:
I can, you can, we can.

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