



Mission Success Starts With Safety



# Construction Safety

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SSC Construction Inspection  
Safety Findings/Stats

May 2019



Mission Success Starts With Safety



# Contact Info:

NASA Safety

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Mike Rewis

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

228-688-2663

288-688-3701 fax

Elizabeth Calantoni

[elizabeth.calantoni@nasa.gov](mailto:elizabeth.calantoni@nasa.gov)

228-688-1804

228-688-2760 fax

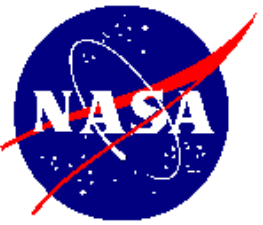
Donna Dubuisson

[donna.a.dubuisson@nasa.gov](mailto:donna.a.dubuisson@nasa.gov)

228-688-1167

228-688-3701 fax

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



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# Contact Info:

BASTION/SACOM Safety

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Donald Smith, CHST

[donald.g.smith-1@nasa.gov](mailto:donald.g.smith-1@nasa.gov)

228-688-1085 phone

228-688-3701 fax

Mark Bridenbeck, TES

[mark.a.bridenbeck@nasa.gov](mailto:mark.a.bridenbeck@nasa.gov)

228-688-1732 phone

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

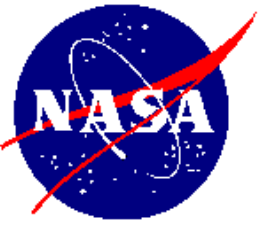
Will Davis

[william.b.davis@nasa.gov](mailto:william.b.davis@nasa.gov)

228-688-3193 phone

228-688-3503 fax

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



# Construction Safety Report: 01 May – 03 May 2019

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**Findings: 0**

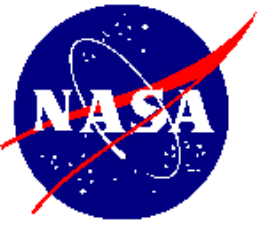
**Level 1 Severity : 0**

(Corrected on the spot)

**Level 2 Severity : 0**

(Corrective action documented)

**Mishaps: 0 / Close Calls: 0**



# Construction Safety Report: 06 May – 10 May 2019

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## Findings: 2

### Level 1 Severity : 1

(Corrected on the spot)

**Sanitary Sewer Recapitalization Project (80SSC018F0044):** On May 06, 2019 a contractor was observed using a power saw to cut steel creating sparks within 20 feet of an above ground Diesel storage tank. They did not have a Hot Work Permit. Work was stopped until the required permit was issued. Ref: SCWI-8838-0002. Sec 5.0. Item b. SHEtrak Closed # 102701

### Level 2 Severity : 1

(Corrective action documented)

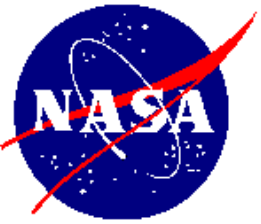
**Sanitary Sewer Recapitalization Project (80SSC018F0044):** On May 06, 2019 a contractor was using a product on SSC without first submitting the SDS and obtaining approval for use. The contractor held a safety stand down to discuss proper procedures concerning the use of approved chemicals to close the finding. Ref: SCWI-8715-0008 Section 9.12 Item 1. SHEtrak closed # 102699

## Mishaps: 0 / Close Calls: 0



# Construction Safety Findings:





# Construction Safety Findings:

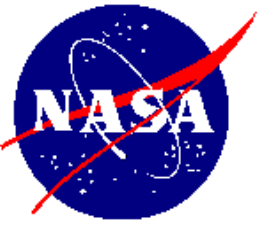
## Weekly Safety Meeting

Project: Sanitary Sewer Recap 80SSC018F0044  
 Location: Stennis Space Center, Multiple Locations  
 Topic of the Week: SDS/Flamables  
 Date: 5-08-2019

Attendees:

Name	Signature	Company
Chad Silliman	<i>Chad Silliman</i>	STS
Tobias Mearns	<i>Tobias Mearns</i>	STS
Wesley Mearns	<i>Wesley Mearns</i>	STS
Darrell Lounsbury	<i>Darrell Lounsbury</i>	STS
Solo Lounsbury	<i>Solo Lounsbury</i>	STS
Chris Silliman	<i>Chris Silliman</i>	STS
John Larosa	<i>John Larosa</i>	Lockhart
Scott Kastner	<i>Scott Kastner</i>	Div Const
Rick Radden	<i>Rick Radden</i>	Div Const
Wesley Slayter	<i>Wesley Slayter</i>	Lockhart

Discussed the need to have all material used at Stennis documented and used properly. Items in company or personal vehicles are subject to some documentation requirements.



# Construction Safety Report: 13 May – 17 May 2019

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**Findings: 0**

**Level 1 Severity : 0**

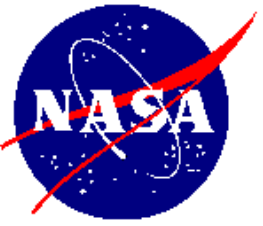
(Corrected on the spot)

**Level 2 Severity : 0**

(Corrective action documented)

**Mishaps: 0 / Close Calls: 0**





# Construction Safety Report: 20 May – 31 May 2019

## Findings: 2

### Level 1 Severity : 2

(Corrected on the spot)

– **Wellness Center Expansion Project:** On May 24, an improperly tagged and poorly inspected scaffold was discovered during a jobsite inspection. The following deficiencies were noted: 1) Scaffold frame sections were not connected utilizing required pins. 2) The space from scaffold frame system to wall was over the 18" maximum allowable distance. 3) The top platform scaffold access opening for entry/exit was placed on the opposite side of the ladder. 4) Scaffold system work platforms above 10 feet were missing required toe boards. These deficiencies were only permissible if annotated on a yellow scaffold tag (for cautionary use), vs the green tag which was in place. Ref: 29CFR1926.454 (b) (2). SHEtrak # 103331 Closed

-**High Pressure Gas Phase II Project:** On May 30, the contractor failed to place a properly rated fire extinguisher (20-B or greater) not less than 25 feet and no more than 75 feet from the flammable liquid storage tank.

Ref: 29CFR1926.152 (d)(2). SHEtrak # 103372 Closed

### Level 2 Severity : 0

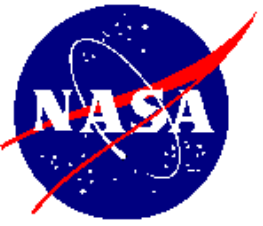
(Corrective action documented)

### Mishaps: 0 / Close Calls: 0



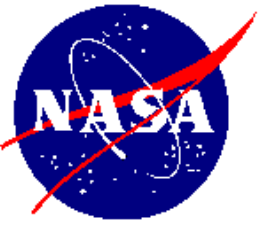
# Construction Safety Findings:





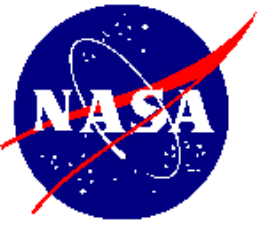
# Construction Safety Findings:





# Construction Safety Findings:





# Construction Safety Report: 27 May – 31 May 2019

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## Findings: 1

### Level 1 Severity : 1

(Corrected on the spot)

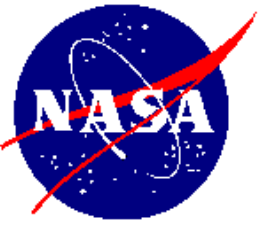
**-High Pressure Gas Phase II Project:** On May 30, The contractor failed to place a not less than 20-B rated fire extinguisher not less than 25 feet and no more than 75 feet from the flammable liquid storage tank.

Ref: 29CFR1926.152 (d)(2). SHEtrak # 103372 Closed

### Level 2 Severity : 0

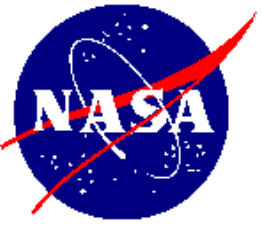
(Corrective action documented)

## Mishaps: 0 / Close Calls: 0



# Construction Safety Findings:



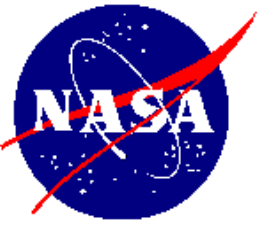


# Heat And Hydration situation:

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On May 25<sup>th</sup> the Bastion Inspector was performing a construction safety site visit, he observed a contractor employee displaying signs of being overheated. The inspector took the employee to the job-site office trailer and where the employee was given water. The project superintendent kept the employee in the air conditioned office until it was determined that the employee could safely return to work. Several follow-up checks on the employee were made the remainder of the work day.

Closing Reminder: SSC VPP Re-certification the week of:  
June 10<sup>th</sup> through the 14<sup>th</sup>.



# Contractors Mobile Cooling Station:







# Questions/Discussion

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