



Mission Success Starts With Safety



Construction Safety

SSC Construction Inspection
Safety Findings/Stats

September 2017



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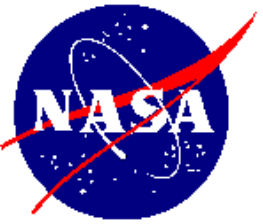
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Construction Safety Report: 01 Sept – 08 Sept 2017

Findings Total: 1

Serious: 0

Other than Serious: 1

- **Hydrogen Generation**: Several contractors were not wearing proper PPE while in a designated construction area. Violations included: Not wearing hard hats, eye protection and high visibility clothing. Inspector addressed the staff PPE violations and asked they all take proper corrective action to continue being in a construction area. Ref: 29CFR1910.132 (d)(1)(i) SHEtrak Closed. ID # 06045

Mishaps / Close Calls: 0



Construction Safety Report: 11 Sept – 15 Sept 2017

Findings Total: 0

Serious: 0

Other than Serious: 0

Mishaps / Close Calls: 1

- **HPG:** Subcontractor backed vehicle into power box for street light assembly outside PRN of the A2 test stand. No electrical damage, no electrical hazard. Repairs to be determined. SSC 1627 generated. SMA and COR notified. General contractor had their electrical team review the area for electrical safety and secured electrical box. A SSC 1627 form completed.

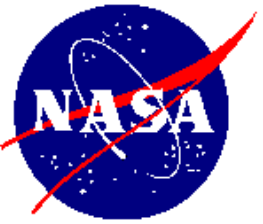


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Construction Safety Findings:





Construction Safety Report: 18 Sept –22 Sept 2017

Findings Total: 2

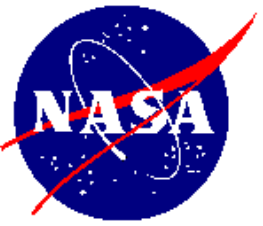
Serious: 1

- B2 STE Phase II: Contractor was not wearing the required PPE (PFD) while working over water. Ref: SCWI-8715-0002. Section 7.9 (C). ID # 82252
SHEtrak closed. (NNS17AA10T)

Other than Serious: 1

- Natural Gas System Modification Project: Contractors excavation area did not have ground area marked as an approved dig area or no available or attached drawing for the dig permit. Ref: SSTD-8070-0119-MISC Rev B-1 Section 5.2.3 (e). ID # 82199
SHEtrak closed. (NNS17AA36T)

Mishaps / Close Calls: 0



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Construction Safety Findings:





Construction Safety Report: 25 Sept – 29 Sept 2017

Findings Total: 0

Serious: 0

Other than Serious: 0

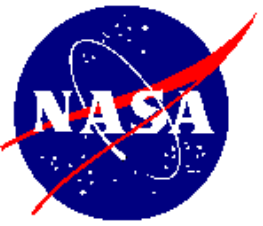
Mishaps / Close Calls: 2

- **STE Phase II:** On 9-25-17 a contractor spilled approximately 1-3 gallons of hydraulic fluid from a ruptured hydraulic line on the barge tug in the B-stand area water canal. Emergency response agencies assessed the spill area and directed the contractor to place absorbent floating booms to contain and absorb the spill. A SSC 1627 form and Environmental Spill Report was completed and properly submitted.
- **Cathodic Protection:** On 9-28-17 at Bldg. 2101 a contractor using a mini-excavator to excavate a trench, struck an underground energized 110 volt electrical line. The electrical line was not identified by underground imaging. The electrical line circuit breaker was de-energized by SACOM. Proper incident reporting was initiated and SSC 1627 form was submitted by the General Contractor. This incident was reported in NIMIS. Ref Event ID: 17-101737



Construction Safety Findings:



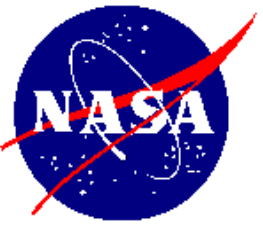


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Construction Safety Findings:





Severe Weather Possible ...!

- Secure your project sites by removing loose and unnecessary equipment, material and debris.
- Prepare for high winds and large amounts of rain this weekend.

**October is:
Breast Cancer Awareness Month !**



Questions/Discussion



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