



Mission Success Starts With Safety



Construction Safety

SSC Construction Inspection
Safety Findings/Stats

September 2019



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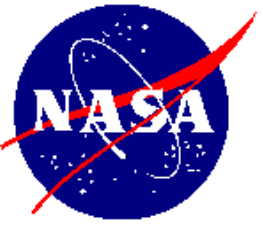
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Construction Safety Report: 02 September – 08 September 2019

Findings: 0

Level 1 Severity : 0

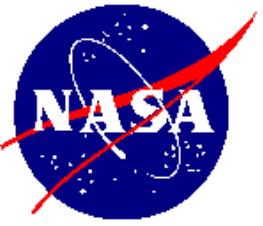
(Corrected on the spot)

Level 2 Severity : 0

(Corrective action documented)

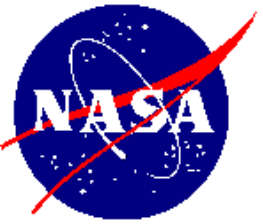
Mishaps: 0 / Close Calls: 1

Sanitary Sewer Recapitalization: On September 6, during excavating activities east of building 1200, a transite potable water line burst filling the dig site. As a result of the breach and subsequent valve closures, service was interrupted to building 1200. NMIS 19-101257.



Construction Safety Findings:





Construction Safety Report: 09 September – 15 September 2019

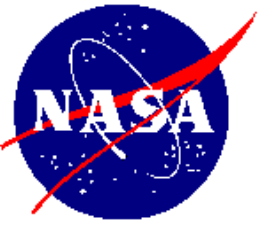
Findings: 0

Level 1 Severity : 0
(Corrected on the spot)

Level 2 Severity : 0
(Corrective action documented)

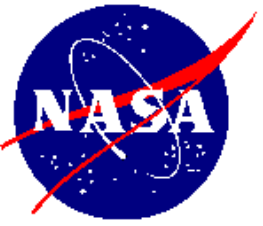
Mishaps: 0 / Close Calls: 1

High Pressure Air Dryer Compressor Replacement: At approximately 10:45 AM on September 12, while attempting to remove the nuts & bolts from a grayloc valve clamp outside of 3305, an employee was struck on the lip by a clamp nut. System air pressure hadn't been reduced to zero before clamp removal. The employee refused medical attention. NMIS Case 19-101285.



Construction Safety Findings:





Construction Safety Report: 16 September – 22 September 2019

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: 23 September – 30 September 2019

Findings: 1

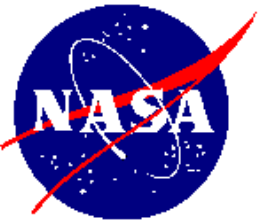
Level 1 Severity : 1 (Corrected on the spot)

HPG II / Cryogel Insulation: The contractor was found to have previously used a canned spray adhesive which was present in an articulating boom basket that had not been preapproved by SSC before use. Ref: SCWI-8715-0008 9.12 (1&2). SHEtrak ID # 105846.

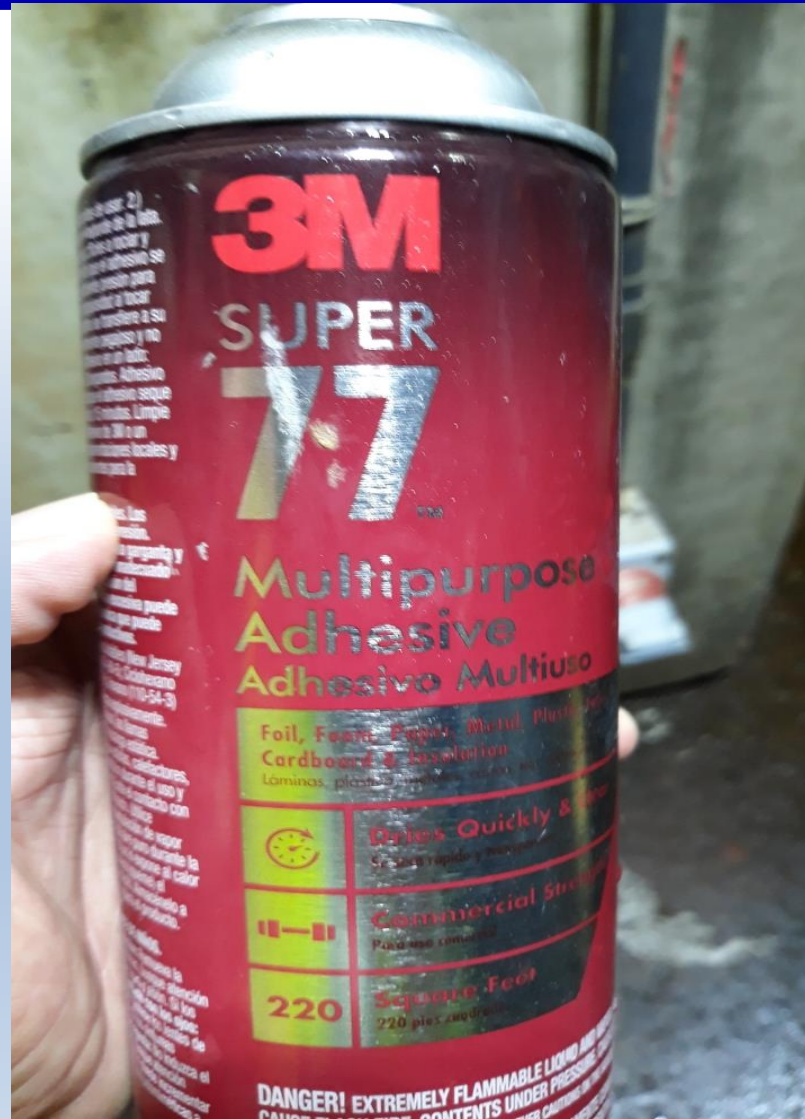
Level 2 Severity : 0 (Corrective action documented)

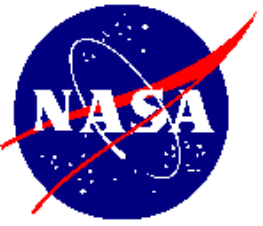
Mishaps: 0 / Close Calls: 1

HPG II / Cryogel Insulation: on September 25, during suspended scaffold erection under level 16 of the B-2 T/S, a worker lost their footing on a scaffold cross member. The worker, who was protected with a personal fall arrest system (harness, shock absorbing lanyard, anchorage), held on with their hands to an upper cross member and relaxed within the harness deploying the lanyard shock pack about ½". Several colleagues assisted the employee back to the platform. NMIS 19-101356



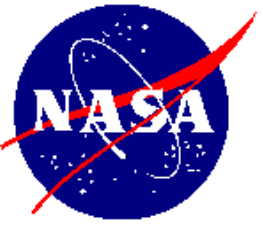
Construction Safety Findings:





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Cutting Edge Technology:





Questions/Discussion



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