

SSC Construction Inspection Safety findings

September, 2008

Prepared/presented by:

Daryl Kosturock, Safety Inspector

Bastion Technologies

Contact Info:

Buddy Newbold

buddy.newbold-1@nasa.gov

228-688-3152 phone

288-688-3701 fax

Daryl Kosturock

daryl.kosturock-1@nasa.gov

228-688-3641 phone

228-688-3701 fax

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

Construction Safety Findings: 29 August – 04 September 2008

■ Findings Total: 0

- Serious Findings: 0

- Less than Serious Findings: 0

- Note: SSC was closed, all but one day of this reporting period due to Hurricane Gustav.

■ Mishaps: 0 / Close Calls: 1

■ Close Calls: 1

- Contractor damaged a guy-wire on an electric pole by hitting it with the bucket of an excavator.

Construction Safety Findings: 05–11 September 2008

■ Findings Total: 5

- Serious Findings: 1

■ Electrical: 1

- Several locations throughout newly constructed building with energized wires exposed from receptacles and temporary lights. 29 CFR 1926.405

- Less than Serious Findings: 4

■ Ladders: 1

- Two different electricians improperly using stepladders. One was standing on top of a ladder and another was standing on a closed ladder that was leaned against a wall. 29 CFR 1926.1053

■ PPE: 1

- Employee working in a construction area was not wearing a hard hat. SSP 8715-0001 (3.5.3)

■ Other: 2

- Several employees working near unprotected rebar, exposed to impalement hazards. 29 CFR 1926.701
- Contractor failed to submit a traffic control plan and off-site mobile crane documentation prior to bringing the crane on site and using it on the road, with traffic being diverted around it. Spec doc 20000-GM30 Section 01 35 30, paragraph 3.5

■ Mishaps: 0 / Close Calls: 0

Construction Safety Findings: 12–18 September 2008

- **Findings Total: 0**
 - Serious Findings: 0
 - Less than Serious Findings: 0

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

Construction Safety Findings: 19–25 September 2008

■ Findings Total: 2

- Serious Findings: 0

- Less than Serious Findings: 2

■ Welding and Cutting: 1

- The contractor left a cart with oxygen and acetylene cylinders stored together in the lay-down yard over the weekend.

29 CFR 1926.350(a)(10)

■ Haz-Com: 1

- Fuel can on site not properly labeled 29 CFR 1926.59 / 1910.1200(f)

■ Mishaps: 0 / Close Calls: 1

■ Close Call: 1

- Contractor used a forklift to move a semi-trailer.

Construction Safety Findings: 26-30 September 2008

■ Findings Total: 1

- Serious Findings: 0

- Less than Serious Findings: 1

■ Other: 2

- Several employees working near unprotected rebar, exposed to impalement hazards. 29 CFR 1926.701

■ Mishaps: 1 / Close Calls: 1

■ Mishap: 1

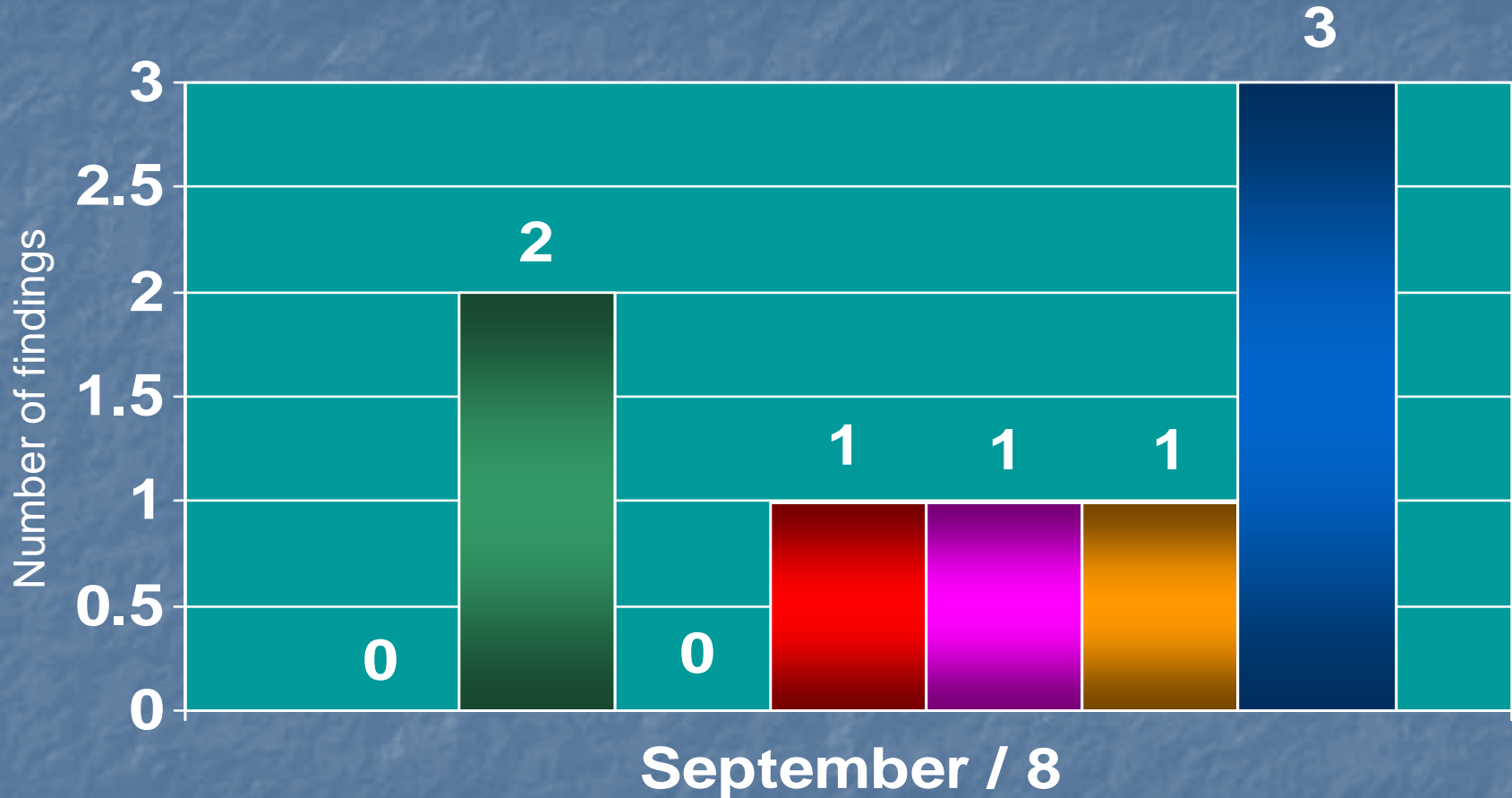
- Contractor hit a four inch water line while digging a hole.

■ Close Call: 1

- Contractor damaged a four inch water line when the side of an open excavation collapsed, causing the line to break.

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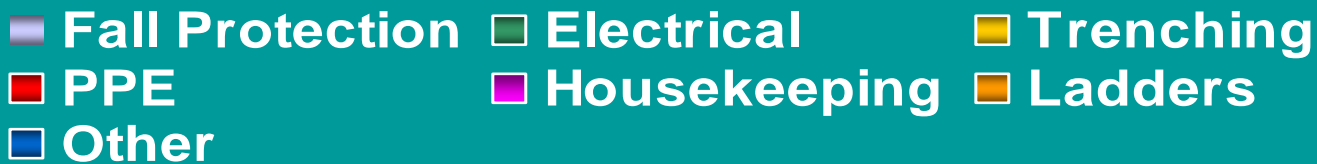
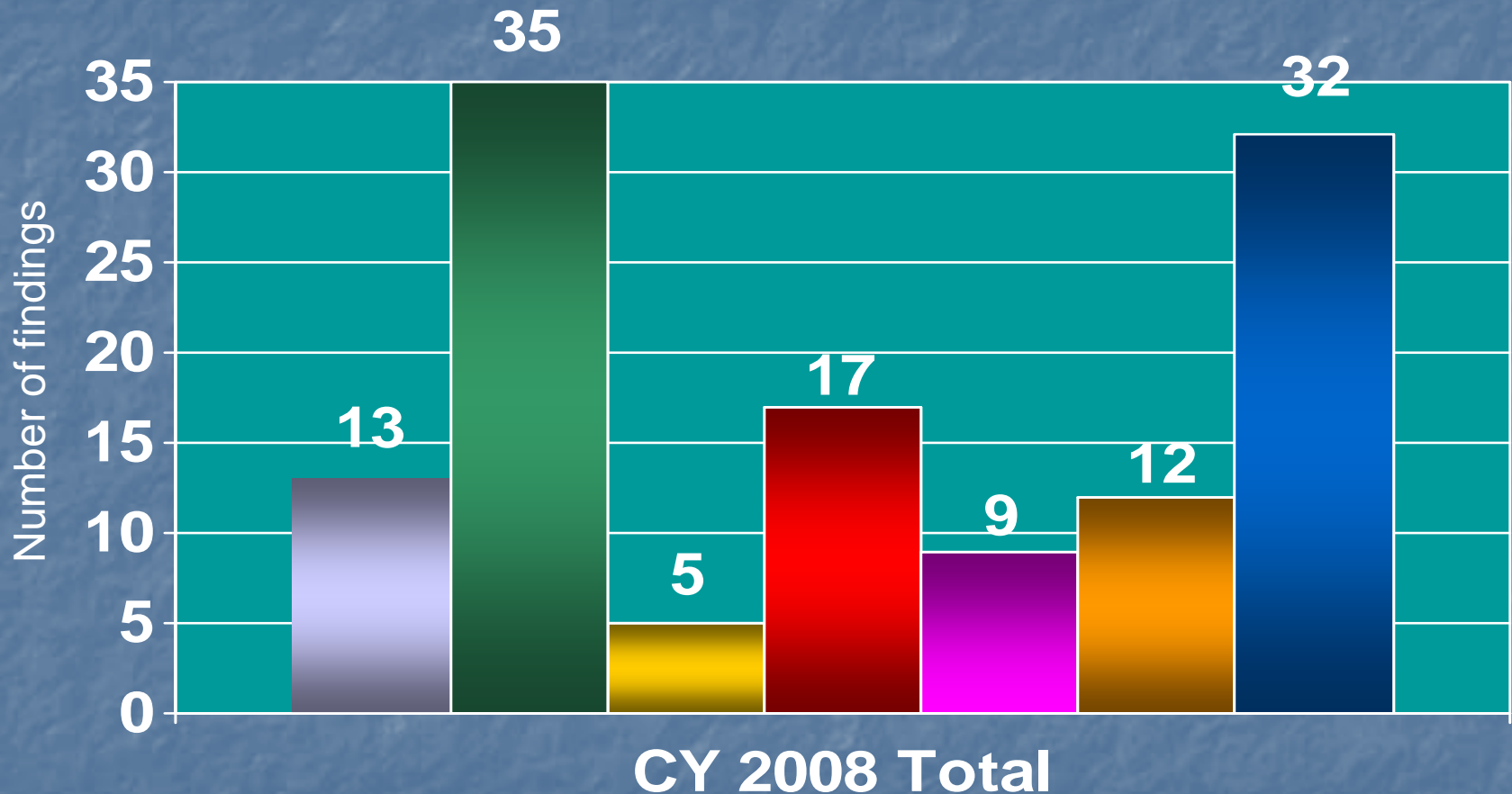
Construction Safety Findings by category:

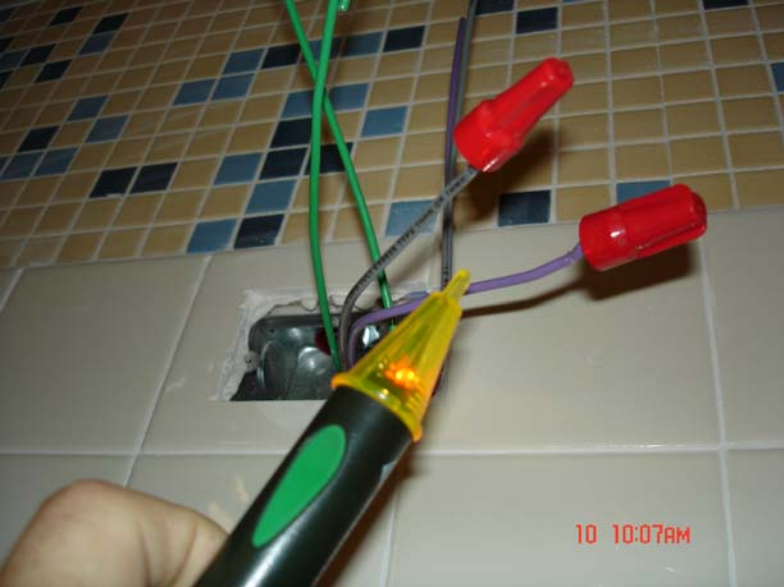


- Fall Protection
- Electrical
- Trenching
- PPE
- Housekeeping
- Ladders
- Other

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Construction Safety Findings by category:



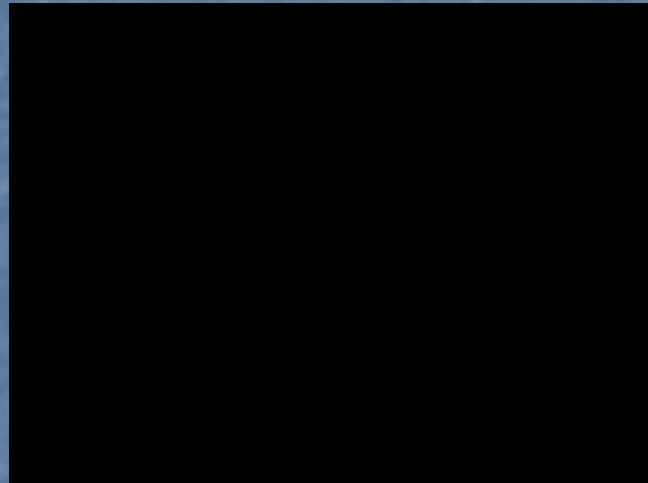


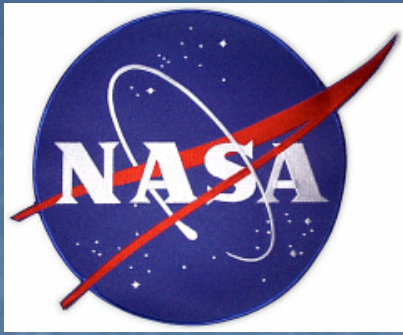
Summary

- Total Findings: 8
- Serious Findings: 1
- Less than serious Findings: 7
- Close Calls: 3
- Mishaps: 1
- Injuries: 0

Safety

- The following is a demonstration of why a competent person should be in charge of selecting the appropriate fall protection!





*Complacency will hurt you
when you least expect it.

