NASA GSFC LDE

Committee Minutes



| Goddard LDE Committee Meeting | | | | |
|-------------------------------|--|--------------------|-----------------|--|
| 10.16.2014 | | 9:00 am – 10:00 am | Bld. 7, Rm. 246 | |
| Meeting called by | Brian Montgomery, GSFC & WFF LDE Committee Chairman | | | |
| Type of meeting | LDE Committee | | | |
| Facilitator | B. Montgomery | | | |
| Note taker | D. Brunone | | | |
| Members Present | Julie Hurst (540 SLI), Jim Pavey (279), Carl Bell (540 SLI), David Brunone (540 SLI), Curtis Odell (660), Dorothy Lehmann (540 SLI), Burton Sklar (227.5), Frank Gavel (227.5), Paul Gibbons (321), Luis Muniz (350), Frank Coleman (500), Geri Lyle (500) | | | |

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Sling Proof Testing

The Center Director has released a memo designating Code 540 and the LDEM as an Equivalent Entity for the purpose of proof testing slings. At Greenbelt, consult with Code 543 and Brian Montgomery prior to loading any sling above 100% of its SWL. At WFF, contact Code 548 and Prasad Hanagud prior to loading any sling above 100% of its SWL. Slings that have previously been tested to above 100% may be grandfathered, you will need to contract the respective LDEM to assure compliance.

Action Required: Review handout of referenced memo.

MAP/PIT Training for Civil Servants at Greenbelt

Next calendar year, only one MAP class and one PIT class will be scheduled for Civil Servants (CS) and contractors by the LDE Group. The MAP class is tentatively scheduled for Feb 11, and the PIT class is tentatively scheduled for Feb 3. All CS's should take this class to avoid lapse of certification in the next year.

Action Required: Sign up for appropriate class on SATERN.

Non-conformances

Approximately one year ago, a scissor lift was left unattended in the "up" position, and it drifted downward overnight and contacted a part of the DSCOVR spacecraft. As a reminder to your operators and trainers, hydraulic operated equipment will not stay in place because of pressure leakage and thus it will move accordingly. Thus, they should not be left unattended in any position except in the down position. In addition, operators of any type of equipment must look at the operator's manual prior to equipment operation. Each manufacturer has specific warnings in these manuals and the operator must be aware of them prior to use.

Action Required: Forward this information to all of your LDE operators and trainers for information prior to using LDE at GSFC.

LDE Documentation Updates

- The LDE Department is developing standard sample checklists for pre-operational inspections of LDE. These forms will be approved in NEFS for any owners to use as they please.
- The revision of the consolidated LDE GPR is on hold, pending disposition of many comments from WFF and Code 300.
- The WI for frequent and periodic LDE inspections is on hold due to WFF concerns.
- The LDE Department is creating a new Greenbelt GPR that consolidates various PG's and WI's for design of lift slings, dollies, stands, etc. We will be asking for input, especially on COTS items. First draft is expected to be released in December.

Action Required: None.

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Other Topics

Questions came up about the interpretation of OSHA rules concerning mobile cranes used for construction vs maintenance. Contact Code 350/803 or the LDEM if you have

| questions about this, as the differentiation between construction and maintenance can be complex. Action Required: None. | | | | |
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| Items for next meeting: • TBD | | | | |
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