

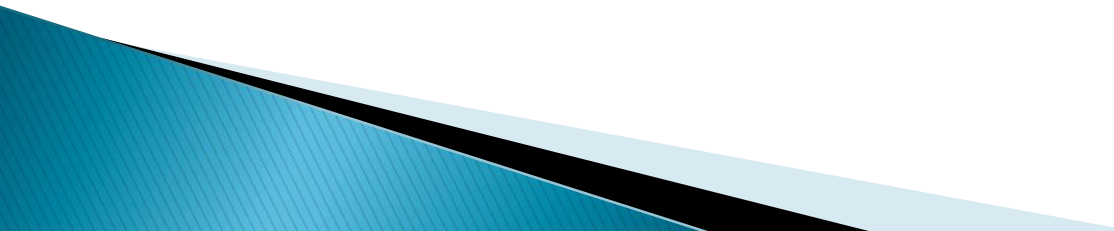
3 Month Look Ahead & Long Shutdown Schedule Development Status

31 May 2012

Dianne Napier

Pat Collins/C. Fragapane

COUNTDOWN TO LSD RE-BASELINE/UPDATE:
77 days (to August 15th)

- ▶ 3 Month Look Ahead
 - ▶ Baseline and Files
 - ▶ Change Request List
 - ▶ Progressing
- 

3 Month Look Ahead

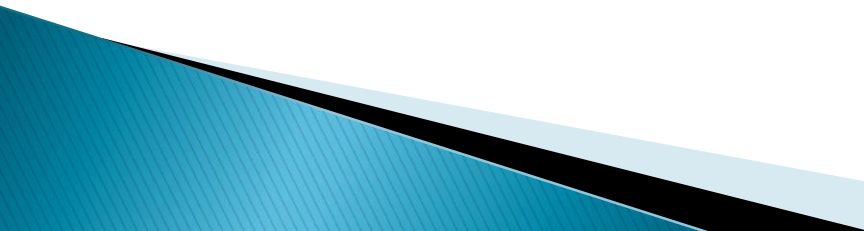
- ▶ 3 month look ahead report available:
 - <https://www.jlab.org/TLSD/SCHEDULES/>
 - “12 Week Look Ahead”
- ▶ Major Milestones & Outages:
 - ESR Down 16 July → now June 10th
 - CHL #1 Warm Up Begins & Ends: 1 Aug & 15 Aug

3 Month Look Ahead (Major Activities)


▶ 12GeV Accelerator

- Install, Checkout & Commissioning of CM #4 & #5 & Associated RF
 - Box Supply Shuffle
 - Trim Racks (HD and Service Bldgs) & Cables/Support for S/R removal
 - NL & SL Transfer Line Rebuild Work
 - S/R Removal & Upstairs Rework
 - West Arc Rough Alignment
 - Arc 10 BPMs Hook-up & Checkout
- ▶ **Hall D:** Solenoid Platform Installation & cladding, BCAL light guide gluing, Collimator Cave Shielding Wall, FCAL detector housing infrastructure installation, BCAL rails, Stands: Tagger Magnet, Goniometer, Quad, Perm. Sweep → delayed on current schedule but planned for the next 3 months
- ▶ **PEPPo Run** to 10/11 June (then second shift running until 29 June)
- ▶ **Hall A G2P Removal** (upside down girder, FZ1 & FZ2 magnets, slow raster, install upstream beam girder)
- ▶ **Hall B:** Cable removal, HDICE removal, Split CLAS (South Clam), TOF Panel 4 removal, Cerenkov Counters
- ▶ **Hall C:** Decommission & Removal of QWeak
- ▶ **FML Construction Activities:** 40 MVA TO 22 MVA Tie Line
- ▶ **FEL:** Run (until 29 June...), Admiral cavity refurb, VUV Exp Hardware, Dark Light alignment
- ▶ **ESH&Q:** DOT Training (people off site – tight schedule for RadCon support) & Dosimetry Changeout

Baseline & Files

- ▶ Baseline achieved as of 11 May 2012
 - ▶ Files posted to website:
 - <https://www.jlab.org/TLSD/SCHEDULES/>
 - PDF & Excel version of schedule
 - Resource Utilization File
 - 4 Week Look Ahead – for the RAM Bi-Weekly
 - 12 Week (3 month) Look Ahead – for the Thursday LSD Team planning efforts
- 

Change Requests in the works (left over from trying to get to baseline)

1. Progress Update from 12GeV Project schedule progress collected (as of end of April 2012) (P. Collins/D. Napier) – **done**
 2. RadCon Labor hours & Internal work changes (P. Collins/D. Napier) – **done**
 3. 12GeV CMTF schedule logic (J. Hogan) – **next week**
 4. Cryogenics Work Group Schedule (W. Oren) – **will implement with progress collected end of May**
- 

Upcoming Changes/Change Requests – CCB Review needed

1. FEL Schedule Updates (Darklight, Admiral, S&A support) – need page 1
2. Tunnel De-humidifiers (R. Sperlazza/S. Suhring) – need page 1
3. 12GeV Beam Transport mech & align tech profile smoothing (M. Bevins/L. Harwood) – need page 1
4. Baseline Review Recommendation Changes – Discussions going on now
5. 12GeV Hall B Schedule Implementation
Note: July Review (Latifa/Glenn)
6. 12GeV Hall C Schedule Implementation
Note: June/July Review (Howard/Glenn)
7. Bubble Chamber Run (S. Suhring/M. Poelker) – Discussion in progress
Cryogenics & PSS and operators needed – like a Peppo run (might try to do it during C100 commissioning or before startup in 2013). – next FY (December 2012 is the soonest). Evenings/weekends running.

Progressing the LSD Schedule

- ▶ PMI sent progress excel sheets to PMs (RESP – Responsibility) via email on 29th of May (to collect May's progress) with instructions
 - Non-12GeV activities – Due to PMI 4th June
 - 12GeV activities will be collected through existing 12GeV progress process
- ▶ Provide in the progress sheet
 - % Complete
 - Updated Start and Finish Dates
- ▶ Email your progress sheet to:
 - patrickc@jlab.org, chummel@jlab.org, dnapier@jlab.org