



Staff Meeting: June 26, 2008 12:00 PM – 2:30 PM

Location: Kennewick Office

**Attendees:** Don Warf, Alan Brower, Darren Chase, Troy Humphrey, Scott Livingston & Jenn Nighbor

**Absent:** None

**Recorded by:** Jenn Nighbor

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**Agenda Items:**

- **Sites**

**Lower Granite Adult** – Quiet and still trapping. SbyC still going on as they are seeing fish come through.

**Lower Granite Juvenile** – Quiet and gates are really good. The fish numbers are still pretty high.

\*\* We will stay on 5-8hours shifts until Mid-July or until the fish numbers drop off.

**Little Goose**- Opened the travel on the B-slide Gate. The sensors are giving them good information. SbyC will go until June 30, when their permit expires.

**LoMo** – Business as usual. Gates are perfect. Scott talked with Separator Operator and they are not seeing any issues.

**Ice Harbor** - Did not get there for GMCs. Ladder level transmitter antenna had tipped over, and Alan secured it with electrical tape.

Next person to perform GMC at ice will need to check on ladder level transmitter antennas.

**McNary** – Didn't get there on Tuesday for GMC, as it was an off day for the gates. Numbers have been great. Timer tags are behaving better now, after the sync.

Sync up ones above on next GMC (7,8,9,A)

Efficiencies are good. Noise is rolling through in the teens and love 20 percentages.

Investigate where the noise is coming from  
- Possible shield inspections, Megohhm the antennas.

Troy – we may be experiencing an occasional vibration issue at MC1 & MC2. More than normal bubbles going through, just cleared trash racks.

Troy – Replaced transceiver at MCJ.

**Prosser** – On going debris removal. Most of the trash is one from the top of the water on the right side. Site has 3 weeks of juvenile left.

**Roza** – 100% efficiencies and lots of fish going through.

**John Day** – SbyC 2-way gate having issues. Lagging when test button pressed. Facility removed shock from 2-way gate and put on the 3-way gate. \* Greg knows maintenance routine.

Troy - to contact Greg in 2 weeks to follow-up on shock replacement and facility parts ordering.

**Bonneville** – B2J Timer tag issues on 03/04. Issues come and go. Efficiencies ↑ and then ↓  
Is water level in the pip causing issues?

1-2 days needed to go and investigate what the issues are. Make a plan with possible tests and then head down.

**BO4** – Whole system has random noise. Darren didn't see anything with the Spectrum Analyzer.

Darren – to build wiki page to track issues at sites, MC1, BO4, B2J.  
Noise investigations – list ideas tried.

**BCC** – Running better than last year, hardware fixes were key. Almost doubled hits/tag over last year. Small glitch – Troy went through web port and D2 had issues. D2 off for 2 weeks. Put in logic and alarm when both are down for at least 1 hour.

#### **Other News:**

**Server switchover** – Very rocky. Meeting with Carter, and came up with game plan. Carter wants us to hit the reports hard and keep track of any issues. Exciter Report, CEA, Tass issues.

Darren – to create wiki page to track issues.  
Let Don know if you are not able to access the wiki page.

Darren – to send email to PTAGIS and Carter alerting to the page.

Troy – can't get to Aventail, will list on the wiki.

**Server build** – Scott & Alan

Servers built and began classes today. Each completed Lesson 1 and will need Friday and next week to complete all classes, may finish sooner. Will do hands on activities to keep the information fresh.

**Electrical License** – Need to look into classes for certificate updating.

**CPR/First Aid** – Staff need to be updated.

**Door in Lab** – too stiff and needs adjusting. Precision Glass to come and make adjustments.

**Site Pics** – need to get Full Flow pictures of John Day & LMJ taken and posted to the wiki.

**Site Histories** – need to update on site wiki pages.

**Prosser** – incompatibility with Vista and Minimon. Possibly need to try registering the library.

**GOJ Full Flow Meeting** – Scott & Darren

Brought up issues that we found, may need to deal with one of them after the fact. Nothing changed since the last review. Changes in PIT tag room are minimal and not an issue to us. July 3 - going to contract.

- Need to test pipe at LoMo.
- Scott – to send bullet item email to PTAGIS

**Site Drawings**

- Darren & Jenn – to send two sets of drawings to Earl Prentice.  
Need to include MC2 counting window, BO4 slot drawings, How to build PIT Tag room and transceiver enclosure (30x30 and 2 bolted together). Send PDF files and CAD files.

**Inventory** – up to date in Kennewick office. Waiting on list clean up from HQ.

**Asset Excess** – items to go to bay 46. Only have bay until end of July.

**Lab Reconstruction** – Wheel is good. Could start base lining MultiMon this afternoon. Island to have full communications by Monday; RF will need 2-3 days.

**New Reader Testing** – Test with adult and juvenile antennas. Run tests in quiet room.

- Darren – to call Alex about ability to sync to a juvenile.
- Darren – Before end of July, build list of requirements that we want, firmware, diagnostics, and Ethernet port? Format needs to match FS-1001A.

**Notes from Portland Meeting**

Pierre with STR will be on site for testing at Bonneville. Currently have a trailer on site behind BO2.

BCC – Carter talked about spurious tag issues.

How are we going to test firmware? Will need to run a live fish test

**ARRT** – Parts ordering

Need: high speed input/output card, use small rack, and run SLC 5/05, Drive (need to agree on speed)  
Could replace screw in APTTS and use old one for ARRT

- Troy – meet with Don and have parts ordered by end of next week.
- Alan – to review time needed for screw replacement on APTTS and reassemble.

**New Mux** – controller and node to be finished in November and whole package for sale in early 2010.

**Bonn. Spillway Project** – BO2 PIT Tag room Ethernet connection

- Next one there to look at situation

RSW/TSW work is proceeding.

Meeting adjourned to begin Safety Meeting.