

CENWP-OD-B

17 May 2017

MEMORANDUM FOR THE RECORD

SUBJECT: 17BON11 MFR – Rehab of DSM orifice piping. Renamed B2 Orifices.

The Portland District B2 Orifice PDT is planning to fund a reprogramming of the air burst cycle in the PH2 DMS. This would add an additional burst of air at the end of the flushing cycle at each orifice after the orifice gate has opened. This is to ensure a clean jet is formed post-flushing. This reprogramming will be performed by Bonneville crews as soon as the funding has dropped. The funding is from the Portland District B2 Orifice program funds.

As part of winter maintenance, Bonneville crews rehabbed the piping for the air lines in orifices 11A-N and 11A-S, with plans to continue rehabbing the rest of the DSM as time and money allows. This work is funded by the BON O&M budget.

This has been discussed at the:

October 2016 FFDRWG (<http://www.nwd-wc.usace.army.mil/tmt/documents/FPOM/2010/FFDRWG/2016%20October%20FFDRWG/>), the February FFDRWG (http://www.nwd-wc.usace.army.mil/tmt/documents/FPOM/2010/FFDRWG/2017%20February%20FFDRWG/FFDRWG%20final%20minutes_2FEB2017.pdf),

6 April FFDRWG (<http://www.nwd-wc.usace.army.mil/tmt/documents/FPOM/2010/FFDRWG/2017%20April%20FFDRWG/>),

August 2016 FFDRWG,

June 2016 FFDRWG (<http://www.nwd-wc.usace.army.mil/tmt/documents/FPOM/2010/FFDRWG/2016%20June%20FFDRWG/>),

Etc.

Sincerely,
Bonneville Fisheries