

MEMO

State of Idaho

Department of Water Resources

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Date: July 25, 2013

To: Shelley Keen, Water Rights Section Manager

From: Dennis Owsley, Hydrology Section

Subject: Monitoring requirements for Permit 63-32573 (M3 Eagle/Spring Valley)

This memo is in response to our discussion this morning regarding the monitoring and data collection efforts being conducted for water right permit 63-32573. The applicant has been successful in meeting the monitoring and reporting obligations stipulated in the conditions of the water right permit as data has been submitted in a timely manner every six months for the wells stipulated to be monitored in the monitoring plan.

Currently, the data is submitted to the Director, who forwards it to the Hydrology Section where the data is reviewed, formatted, and loaded into the IDWR water level database. Hard copies of the raw data submitted on CD form have been sent down to the water right section to be included in the file for this water right. Electronic data are backed up on a network server and published to the HydroOnline application on the IDWR website.

One item to note on the data submitted, the frequency of the data logger collection interval should be reduced to every 12-hours, versus the 1-hour interval the data is currently being collected. This reduction in frequency will result in a more easily managed data set to be loaded into the IDWR database.

In closing, the applicant is currently meeting the monitoring obligations through the bi-annual data submittals that we have been receiving since the water right permit was approved. Additional data collection and reporting will be required as production wells are installed and begin to divert water under this application. Please let me know if you have any questions or concerns.