

MEMORANDUM

TO: Water Rights File 63-11773
FROM: Sandra Thiel *STH*
DATE: December 12, 2012
SUBJECT: Maximum diversion volume

The field exam for this water right, submitted by SPF, recommended a maximum diversion volume of 409.5. This volume is based upon the number of acres, 91, and the Idaho Department of Water Resources standard headgate requirement for this area of 4.5 AFA. However, the resulting 409.5 AF does not account for the direct overlap with water right 63-3597B. Reducing the volume allowed under this license to the difference between the standard headgate requirement and the volume for the overlapping acres irrigated by right 63-3597B removes the need for a combined used limitation. The additional water available under this right also brings the diversion rate up to the standard of one inch per acre.