

## Memo to File for 95-2142

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### Volume limit calculations for domestic water usage:

Non-residential domestic uses including multiple restrooms, lab sinks, shower, etc.

- Estimated usage of 50 gallons per day per person on site based upon Appendix 2 of Adjudication Memorandum #4 for semi-permanent construction camp operations

January – October (304 days): 40 people on site = 608,000 gal.

May (5 days): Additional 60 people on site = 15,000 gal.

November (30 days): 65 people on site = 97,500 gal.

December (31 days) 50 people on site = 77,500 gal.

Non-residential domestic usage total = 798,000 gal. / 2.45 AF

1 Home (internal and external usage) = 1.2 AF

**Domestic Use Volume Total = 3.65 AFY**

**SCANNED**  
**APR 24 2018**