

MEMORANDUM

TO: File
FROM: Monica Van Bussum
DATE: July 21, 2010
RE: Licensing 75-14607

This memo serves to document the reasoning behind licensing decisions for 75-14607.

Contact: As permitted; no changes.

Source/POD: As permitted; no changes.

Water Use: Nature of use, season and rate as permitted. Volume calculations:

$$1.9 \text{ ac} * \frac{3.4 \frac{\text{AF}}{\text{ac}}}{\text{yr}} = 6.65 \text{ AFY}$$

$$0.04 \text{ cfs} * 214 \text{ days} * 1.9835 = 17 \text{ AFY}$$

The lesser of the two is 6.65 AFY, so I recommend licensing an annual volume of 6.65 AF.

POU: As permitted; no changes.

Conditioning: Removed permitting conditions and changed 01H to R05. 01H is the lockable device condition we modified by order, so I made the language of R05 match the changed part of 01H.