

ATTACHMENT M

Coolin Fire Department Fire Flow Letter

November 7, 2025

Steve Burns, P.E.
Senior Water Quality Manager
Idaho Department of Environmental Quality
2110 Ironwood Parkway
Coeur d'Alene, ID 83814

Subject: Fire Flow Requirements – Cougar Creek Water Users Association, Coolin-Cavanaugh Bay Fire Protection District

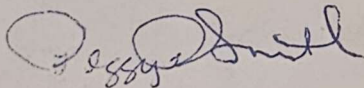
Dear Mr. Burns,

As Fire Chief of the Coolin-Cavanaugh Bay Fire Protection District, I have been informed of the proposed redesign of the Cougar Creek Water Users Association (CCWUA) water system at Priest Lake, Idaho.

Based on the information provided — including the CCWUA service area's existing residential building density, the presence of a large restaurant with four attached condominiums within the same structure, and an adjacent Idaho Department of Lands office building with multiple commercial and residential outbuildings — I concur with the CCWUA that a minimum fire flow capacity of 500 gallons per minute (gpm) for a duration of two (2) hours is appropriate.

I further agree that these 500 gpm fire flow levels should represent the minimum necessary fire protection standard for this service area and also represent the minimum that I would expect for a new system serving this community.

Sincerely,



Peggy Smith, EFO
Fire Chief
Coolin-Cavanaugh Bay Fire Protection District
Phone: (208) 789-3326
Email: coolinfirechief@gmail.com

Cc: Alan Ameche, Cougar Creek Water Users Association
Alan Gay, P.E., Coffman Engineers, Inc.