

79-14205

6/19/09, SL

BACKGROUND

Onstream storage, no cfs.

Same pond 79-14012, 2007 exam showed 0.6 af capacity.

New application lists 1.9 af storage, includes irrigation 1 acre.

Wants to keep pond full for non-irrigation plus use for irrigation.

Capacity = 0.6 af.

Refills = 3.0 af (irrigation requirement for site).

Total storage = 3.6 af (evap in irrigation season covered by multiple refills so don't add more for evap).

Does not advance application priority since using new dept. jargon to re-describe original intent.

Fish screen condition 029 replaced by 2 conditions recently endorsed by IDFG .

MSF issues complex, suggest modified use of condition WB9 to cover, provides data-searchable information for future queries etc. while streamlining our processing.

CONDITIONS

Standard conditions.

Plus:

Prior to storing water, the owner shall comply with all IDFG recommendations for maintaining fish migration and habitat for Johns Creek.

The spillway for this dam shall be constructed and maintained at all times to allow fish passage and to prevent any erosion of the stream banks and stream channel.

The pond established by storage of water under this right shall not exceed a total capacity of 0.6 af. This right authorizes 3.0 af annually to refill the pond for irrigation use and to replace evaporation losses from the pond.

WB9 modified ¹ (footnote discusses use of modified WB9 for Salmon-Clearwater areas, streamlining approach) –

Water diverted under this right shall be subject to minimum stream flow rights on the Salmon River and Snake River.

121 – possible future mitigation.

¹ WB9 for msf right 3-8 at Lime Point on Snake River has single defined flow amount. Msf right 79-14119 at end of Salmon River does not have single flow amount and does not have “future non-dcmi cfs” language. Suggest use modified WB9 as database flag for new approvals subject to different msf rights in Salmon-Clearwater areas to avoid excess conditions – rope in all msf issues in 1 condition, use WB9 code for future queries. For example, might have new right upstream from msf right on Little Salmon river, subject to downstream msf rights in Basins 78 (Little Salmon), 79 (Salmon) and 3 (Snake). Individual conditions for each msf right would be cumbersome.