U.S.ARMY

ALTERNATIVES REQUESTED

AY J	Alternative Operations	End of DWR Flow Aug.	Notes
1	Default operation with a mild remainder of summer	~August 30 th (previously 31 st)	Needed spill July 28 th -31 st for hot weather August 2 nd and 3 rd , and to recover 15-meter forebay stratification at LWG that was weakened from previous heatwave.
2	Default operation with a hot remainder of summer	~August 28 th	Additional water from Dworshak needed to combat intense and extended heatwaves could cause a ~3 day shortage in our ability to maintain 68° at the end of August
3	LWG tailwater temperature criteria raised to 69.5° from August 1st to August 15th	~August 31 st + 7 Days	Based on current conditions, this operation could provide an excess of ~7 days beyond August 31st
4	LWG tailwater temperature criteria raised to 69.5° for ~6 days in the first two weeks of August	~August 31 st	Based on current conditions, this operation could meet the August 31st target
5	(SOR) LWG tailwater temperature criteria raised to 69° from August 6 th through 14 th (9 Days)	~August 31st to August 31st + 2 Days	Based on SOR 2023-5 criteria

- 1. Dates are all approximate and could slide sooner or later by 1-3 days based on actual conditions that develop
- 2. Alternatives do not consider other significant impacts that could occur in the extreme conditions, i.e. wildfires that disable a transmission line, unexpected unit outages, etc.
- 3. Alternatives 3 & 4 are no longer considerations as they have been replaced with SOR criteria.