

## Glen Canyon Dam Adaptive Management Work Group Meeting January 11, 2001

### Recommendation from the Technical Work Group

The following are changes to the "Addendum" document that the TWG unanimously recommends to the AMWG for approval:

1. Goal 10:

"Maintain power production capacity and energy generation, and increase where feasible and advisable, within the framework of GCDAMP ecosystem goals."

2. MO 2.7, qualitative target:

"The target is derived from the capability of the habitat to support the species, and includes removal of jeopardy."

3. MO 4.1, qualitative target:

"The target is adequate abundance of wild-reproducing Rainbow trout to maintain a quality recreational fishery, while not adversely affecting the level at which trout do not impinge on native fish."

4. Goal 8, qualitative target:

"The target for Goal 8 is enough sediment to achieve the biological, recreational, and cultural goals. Given limited sediment inputs, we need to retain enough sediment in the system to achieve ecosystem patterns in these goals. For the biological goals, the purposes are habitat and nutrient storage. For the cultural goal, the purposes are enhancing plant habitat and preserving sites through filling in arroyos and replenishing the terraces with sediment~~historical properties~~. For recreational goals, the purposes are camping beaches and trout spawning habitat."

5. MO 6.2, qualitative target:

~~"In all river reaches where it was documented by aerial photography in 1984, the~~The target is a range (between amounts measured in 1984 and 2000), to allow for scouring of some NHWZ vegetation due to periodic high flows, and to allow its return through successional processes."

6. MOs 6.1, 6.3, and 6.4, elements:

"Marsh community," "Old high water zone community," and "Sand beach community"

7. MO 12.4, qualitative target:

Remove the qualitative target from consideration by the AMWG until its next meeting.