2 **EHJM 4003** - S COMM AMD

3 By Committee on Energy & Utilities

4 ADOPTED w/s3182.1 4/8/93

- 5 Beginning on page 1, after line 9, strike all material through
- 6 "Washington." on page 3, line 2, and insert the following:
- 7 "WHEREAS, As many as fifteen million salmon used to return annually
- 8 to the Columbia-Snake River system; and
- 9 WHEREAS, Currently only about two million five hundred thousand
- 10 salmon return each year; and
- 11 WHEREAS, Wild salmon are important to the environmental and
- 12 cultural heritage of the citizens of the State of Washington; and
- 13 WHEREAS, Certain species of wild salmon have been designated as
- 14 threatened or endangered under the authority granted by the Federal
- 15 Endangered Species Act; and
- 16 WHEREAS, Fisheries biologists from a variety of disciplines have
- 17 identified a range of causes of mortality at each stage of the salmon's
- 18 life cycle, and have agreed that recovery measures must address causes
- 19 of mortality at each stage of the life cycle; and
- 20 WHEREAS, Your Memorialists recognize that successful implementation
- 21 of the comprehensive regional salmon recovery plan will require
- 22 sacrifices by all economic stakeholders and substantial investment by
- 23 the citizens of the region; and
- 24 WHEREAS, The Columbia-Snake River system provides substantial
- 25 economic benefits to the citizens of the State of Washington in the
- 26 areas of agriculture, navigation, fisheries, energy, industry,
- 27 recreation, and flood control; and
- 28 WHEREAS, Stream flow augmentation is generally believed to provide
- 29 biological benefits to migrating salmon, but there is continued
- 30 uncertainty regarding the biological benefits to salmon of flow
- 31 augmentation achieved by drawing down reservoir levels below minimum
- 32 operating pool; and
- 33 WHEREAS, Drawdowns below minimum operating pool on the Snake River,
- 34 conducted in March 1992 for the limited purpose of evaluating impact to
- 35 physical structures and facilities, caused the loss of as many as
- 36 thirty thousand resident fish, exposed shoreline wildlife to predation,

- 1 disrupted navigation, and caused substantial physical property damage
- 2 to public and private facilities; and
- 3 WHEREAS, Salmon migrating upstream to spawn are unable to pass
- 4 through fish ladder systems when reservoirs are maintained at levels
- 5 below minimum operating pool; and
- 6 WHEREAS, Drawing down Columbia-Snake River system reservoirs below
- 7 minimum operating pool for extended periods will cause substantial
- 8 economic impacts, including increased costs for Washington's
- 9 agricultural producers and shippers which may jeopardize their ability
- 10 to compete in global markets; and
- 11 WHEREAS, Maintaining reservoir levels at minimum operating pool,
- 12 with modifications to existing irrigation pump stations on the John Day
- 13 reservoir, enables the river system to support critical economic
- 14 activity;
- NOW, THEREFORE, Your Memorialists respectfully pray that the
- 16 officials charged with developing the regional salmon recovery plan
- 17 carefully consider the biological needs of endangered salmon species,
- 18 and, before drawing down reservoirs below minimum operating pool as
- 19 part of the regional salmon recovery plan, give the strongest
- 20 consideration to the economic impact of such drawdowns on the citizens
- 21 of the State of Washington.
- 22 BE IT RESOLVED, That copies of this Memorial be immediately
- 23 transmitted to the Honorable Bill Clinton, President of the United
- 24 States, the Director of the National Marine Fisheries Service, the
- 25 Assistant Secretary of the Army for Civil Works, the President of the
- 26 United States Senate, the Speaker of the House of Representatives, and
- 27 each member of Congress from the State of Washington."

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