

SUMMARY OF VOLUME AND DIVERSION OF TRINITY RIVER WATER

Average Annual Volume of Trinity River at Lewiston:

(84 year period of record) (Source: TRFE): 1,249,000 acre-feet

1952 Bureau of Reclamation Ultimate Plan Report for Trinity River Division of CVP [Also published as **House Document No. 53**, 83d Cong., 1st Sess. 39 (1953), *Letter from the Secretary of the Interior Transmitting the Report and Findings on the Trinity River Division of the Central Valley Project, California*]

Average Annual Diversion to Central Valley: 660,000 acre-feet
Percent Plan stated would be diverted: **52%**

1954 House Report No. 602, 84th Cong., 1st Sess. 4

Average Annual Diversion to Central Valley: 704,000 acre-feet
Percent House understood would be diverted: **56%**

1954 Senate Report No. 1154, 84th Cong. 1st Sess. 5

Average Annual diversion to Central Valley: 704,000 acre-feet
Percent Senate understood would be diverted: **56%**

1957 Bureau of Reclamation Report on the Plan of Development

Average Annual Diversion to the Central Valley: 865,000 acre-feet
Percent to be diverted as revised by Bureau: **69%**

1961-1995 Actual Trinity River Diversions to the Central Valley

as a percentage of Trinity River volume (Source: TRFE): **72%**
[The 28% released to Trinity River included flood-control releases neither related to nor scheduled for fishery needs.]

TRFE Recommended average annual release to Trinity River

(based on weighted average of five water year types): 594,500 acre-feet
Percent to be released to Trinity River: **47%**
Percent to be diverted to Central Valley: **53%**

The **Trinity River Flow Evaluation** thus calls for a **one percent increase** in diversions to the Central Valley over the amounts proposed by the Bureau of Reclamation in the 1952 **Ultimate Plan Report**, and only a **three percent decrease** in the diversion amount reported to Congress at the time it authorized the TRD in 1955. These adjustments are well within Congress's mandate to the Secretary to protect the Trinity River fishery as a precondition to diverting water as provided in section 2 of the Act of August 12, 1955, 69 Stat. 719, authorizing construction of the Trinity River Division.