

## Recharge and Recirculation Bibliography for 02-16-10 Presentation

Three sources for volume in storage per foot of water level change at J-17:

a) 40,000 af Technical Factors in Edwards Aquifer Use and Management, Prepared for Special Committee on the Edwards Aquifer, A Joint Committee of the Texas Senate and House of Representatives" by Technical Advisory Panel, WL. Fisher, Chairman, February 19, 1990, p.22.

b) 30,000 af Geology and Hydrology of the Edwards Aquifer in the San Antonio Area, Texas, U.S.Geological Survey, Water Resources Investigations Report 95-4186 p. 48.

c) 36,620 af "Conceptualization and Simulation of the Edwards Aquifer, San Antonio Region, Texas: <http://pubs.usgs.gov/sir/2004/5277/pdf/sir2004-5277.pdf> , p. 45. In this case, it is possible to back out a number, dividing the net gain of 2.93 million acre-ft of water in the aquifer between 1984 and 1992 by the difference in level at J-17 of 80.1 feet.

35,000 af. was used in the presentation.