

Moapa Band's List of Exhibits

Sources of Moapa Band of Paiute Exhibits

LVVWD, 2001 Water Resources and Ground-Water Modeling on the White River and Meadow Valley Flow Systems, Clark, Lincoln, Nye, and White Pine Counties, Nevada (Exhibit 54, Coyote Spring Valley Hearing)

Mifflin, M.D., 1968, Delineation of Ground-Water Flow Systems in Nevada, Desert Research Institute, Technical Report Series H-W, Publication No. 4.

Mifflin, M.D. and Wheat M. M., 1979, Pluvial Lakes and estimated Pluvial Climates of Nevada, Nev. Bur. Mines and Geol., Bull. 94

Thomas, J. M., Calhoun, S.C., and Apamtire, W.B., 2001, A Deuterium Mass-balance Interpretation of Ground-Water Sources and Flows in Southeastern Nevada, Desert Research Institute, Publication No. 41169

Exhibits

Exhibit 1701 Source LVVWD, 2001 Name Figure 6-1
Generalized ground-water recharge, evapotranspiration, and inter-basin flow of the White River and Meadow Valley Flow Systems, units in thousand of acre-feet per year.

Exhibit 1702 Source LVVWD 2001 Name Figure 4-1
Altitude distribution in study area with precipitation gages.

Exhibit 1703 Source LVVWD, 2001 Name Figure 4-9
Distribution map of precipitation used in this study with precipitation gages.

Exhibit 1704 Source LVVWD, 2001 Name Figure 4-8
Composite altitude precipitation relationships compared to gage data.

Exhibit 1705 Source LVVWD, 2001 Name Table 6-1
Ground-water recharge, discharge, and inter-basin flow for selected Colorado River Basins in Nevada, in thousands of acre-feet/yr. (rounded).

Exhibit 1706 Source Mifflin and Wheat, 1979 Name Figure 22
Relation of mean annual temperature to mean annual precipitation based on
State Climate Divisions, 1931-1960

Exhibit 1707 Source Mifflin and Wheat, 1979 Name Figure 23
Relation between mean annual temperature, precipitation, and runoff.

Exhibit 1708 Source Mifflin, 1968 Name Figure 5
Sketch of observed relationship in a typical Great Basin flow system.

Exhibit 1709 Source Mifflin, 1968 Name Figure 2
Models of configuration of flow with varying boundary condition. (Modified
after Freeze and Witherspoon, 1967)

Exhibit 1710 Source Mifflin, 1968 Name Figure 13
Plot of the relation between water chemistry, tritium, and spring
classification.

Exhibit 1711 Source Mifflin, 1968 Name Plate II
Map of Flow Systems in the Carbonate Rock Province and Location of
Large Springs

Exhibit 1712 Source Thomas, et al 2001 Name Appendix 1
Detailed Isotopic Mass Balance Showing All the Sites Used in the Model
Mass-Balance Calculations (p 36-45)