

L(6)

**RIO POJOAQUE ADJUDICATION SUIT  
IRRIGATION WATER RIGHTS**

A. Pueblos' Irrigation Water Rights: 1,537.82 acres.

1. Historically Irrigated Lands (1846-1924): 1,094.02 acres.

Pueblo	Acres
Nambe	427.26
Pojoaque	59.79
San Ildefonso	365.47
Tesuque	241.50
Totals	1,094.02

Source: Amended Findings of Fact and Conclusions of Law filed September 9, 1987.

2. Replacement Water Rights (after 1924): 443.80 acres.

Pueblo	Purchase	Exchange	Works	Totals
Nambe	51.98	23.50	144.06	219.54
Pojoaque	11.35	8.14	-0-	19.49
San Ildefonso	182.72	6.14	-0-	188.86
Tesuque	2.00	13.91	-0-	15.91
Totals	248.05	51.69	144.06	443.80

Source: Special Master's Report Pertaining to Replacement Water Rights of the Pueblos of Nambe, Pojoaque, San Ildefonso, and Tesuque filed July 20, 1993, pending Objections to the Report filed on September 30, 1993.

3. The Pueblos' Irrigation Water Rights.

Pueblo	Acres
Nambe	646.80
Pojoaque	79.28
San Ildefonso	554.33
Tesuque	257.41
Total	1,537.82

**EXHIBIT A**

B. Non-Pueblo Irrigation Water Rights: 2,627.37 acres.

Stream	Acres
Pojoaque	507.25
Nambe	1,521.94
Tesuque	411.20
Chupadero	137.62
Medio	49.36
Totals	2,627.37

C. Pueblo and Non-Pueblo Irrigation Water Rights by Stream.

1. Rio Pojoaque including Rio Nambe, Rio en Medio, and Rio Chupadero

	Acres	Acre-feet*
Non-Pueblo	2,216.17	10,305.19
Pueblo	1,280.46	5,953.91
Totals	3,496.58	16,259.10

2. Rio Tesuque

	Acres	Acre-feet*
Non-Pueblo	411.20	1,912.08
Pueblo	257.41	1,196.96
Total	668.61	3,109.04

\*Diversions at 4.65 acre-feet per acre

D. Comparison of Divertible Supplies and Diversion Rights.

Stream	(1) Diversion	(2) Supply*	(1)÷(2)
Pojoaque	16,259.10	8,470.80	52%
Tesuque	3,109.04	1,042.56	34%
Totals	19,368.14	9,513.36	49%

Source: United States' Exhibit US-126, G. Pinder and W. Balleau, "Simulation of the Pojoaque Groundwater Basin," Table 2 on page 21.