

Summary of Water use (in acre-feet) in Arkansa-White-Red River Basin,

1990

Category			Withdrawal	Withdrawal	Total	Depletion	Depletion	Total
Return	Return	Total	Surface	Ground	Withdrawal	Surface	Ground	Depletion
Flow	Flow	Return	Water	Water		Water	Water	
Surface	Ground	Flow						
Water	Water							
Public Water Supply			2805	3504	6309	1863	1630	3493
942	1874	2815						
Domestic (self-supplied)			0	611	611	0	275	275
0	336	336						
Irrigated Agriculture			188580	105199	293779	79585	88182	167767
108995	17017	126012						
Livestock (self-supplied)			951	3198	4149	951	3191	4142
0	7	7						
Commercial (self-supplied)			210	378	588	149	228	377
60	150	210						
Industrial (self-supplied)			0	0	0	0	0	0
0	0	0						
Mining (self-supplied)			0	294	294	0	146	146
0	148	148						
Power (self-supplied)			0	0	0	0	0	0
0	0	0						
Reservoir Evaporation			62921	0	62921	62921	0	62921
0	0	0						
TOTAL:			255467	113183	368651	145470	93652	239122
109997	19531	129528						

SOURCE: BRIAN, C., WILSON, P.E., 1992, "Water Use by Categories in New Mexico Counties and River Basins, and Irrigated Acreage in 1990", New Mexico State Engineer Office, Technical Report 47, Santa Fe, NM, p 92.