

Rio Grande Watermaster Report

02/24/07

Amistad					
Normal Conservation Elevation	340.462	Meters	1,117.00	Feet	
Water Elevation	337.515	Meters	1,107.33	Feet	-9.67
Normal Conservation Capacity	3,887,094	TCM	3,151,299	Acre-Feet	
Water Storage Total	3,176,000	TCM	2,574,810	Acre-Feet	81.71%
US Share	2,269,000	TCM	1,839,501	Acre-Feet	71.44%
Mexico Share	907,000	TCM	735,312	Acre-Feet	28.56%
Total Releases AVG	19.90	CMS	703	CFS	
US Release AVG	16.10	CMS	569	CFS	80.90%
Mexico Release AVG	3.80	CMS	134	CFS	19.10%
US Inflows AVG	31.80	CMS	1,123	CFS	
US Reservoir Loss	8.40	CMS	297	CFS	
Falcon					
Normal Conservation Elevation	91.805	Meters	301.20	Feet	
Water Elevation	84.710	Meters	277.92	Feet	-23.28
Normal Conservation Capacity	3,273,418	TCM	2,653,787	Acre-Feet	
Water Storage Total	1,373,000	TCM	1,113,102	Acre-Feet	41.94%
US Share	810,000	TCM	656,675	Acre-Feet	59.00%
Mexico Share	563,000	TCM	456,429	Acre-Feet	41.01%
Total Releases AVG	29.00	CMS	1,024	CFS	
US Release AVG	23.90	CMS	844	CFS	82.41%
Mexico Release AVG	5.10	CMS	180	CFS	17.59%
US Inflows AVG	22.00	CMS	777	CFS	
US Reservoir Loss	4.91	CMS	173	CFS	
Overall Status					
Normal Conservation Capacity - Amistad	3,887,094	TCM	3,151,299	Acre-Feet	
Normal Conservation Capacity - Falcon	3,273,418	TCM	2,653,787	Acre-Feet	
Normal Conservation Capacity - Amistad/Falcon System	7,160,512	TCM	5,805,087	Acre-Feet	
Normal Conservation Capacity - US	4,102,779	TCM	3,326,157	Acre-Feet	57.30%
Normal Conservation Capacity - Mexico	3,057,733	TCM	2,478,930	Acre-Feet	42.70%
Current Storage US	3,079,000	TCM	2,496,176	Acre-Feet	75.05%
Current Storage Mexico	1,470,000	TCM	1,191,741	Acre-Feet	48.07%
Current Storage - Amistad - Falcon System	4,549,000	TCM	3,687,917	Acre-Feet	
Percent of Storage Capacity	63.53%		63.53%		