

Rio Grande Watermaster Report

02/09/08

Amistad

Normal Conservation Elevation	340.462 Meters	1,117.00 Feet	
Water Elevation	338.325 Meters	1,109.99 Feet	-7.01
Normal Conservation Capacity	4,041,000 TCM	3,276,079 Acre-Feet	
Water Storage Total	3,512,000 TCM	2,847,214 Acre-Feet	86.91%
US Share	2,808,000 TCM	2,276,474 Acre-Feet	79.95%
Mexico Share	704,000 TCM	570,740 Acre-Feet	20.05%
Total Releases AVG	30.40 CMS	1,074 CFS	
US Release AVG	26.70 CMS	943 CFS	87.83%
Mexico Release AVG	3.70 CMS	131 CFS	12.17%
US Inflows AVG	41.40 CMS	1,462 CFS	
US Reservoir Loss	9.96 CMS	352 CFS	

Falcon

Normal Conservation Elevation	91.805 Meters	301.20 Feet	
Water Elevation	86.365 Meters	283.35 Feet	-17.85
Normal Conservation Capacity	3,265,000 TCM	2,646,968 Acre-Feet	
Water Storage Total	1,736,000 TCM	1,407,393 Acre-Feet	53.17%
US Share	1,469,000 TCM	1,190,933 Acre-Feet	84.62%
Mexico Share	267,000 TCM	216,460 Acre-Feet	15.38%
Total Releases AVG	45.70 CMS	1,614 CFS	
US Release AVG	40.60 CMS	1,434 CFS	88.84%
Mexico Release AVG	5.10 CMS	180 CFS	11.16%
US Inflows AVG	33.80 CMS	1,194 CFS	
US Reservoir Loss	8.91 CMS	315 CFS	

Overall Status

Normal Conservation Capacity - Amistad	4,041,000 TCM	3,276,079 Acre-Feet	
Normal Conservation Capacity - Falcon	3,265,000 TCM	2,646,968 Acre-Feet	
Normal Conservation Capacity - Amistad/Falcon System	7,306,000 TCM	5,923,047 Acre-Feet	
Normal Conservation Capacity - US	4,183,999 TCM	3,392,010 Acre-Feet	57.27%
Normal Conservation Capacity - Mexico	3,122,001 TCM	2,531,037 Acre-Feet	42.73%
Current Storage US	4,277,000 TCM	3,467,407 Acre-Feet	102.22%
Current Storage Mexico	971,000 TCM	787,199 Acre-Feet	31.10%
Current Storage - Amistad - Falcon System	5,248,000 TCM	4,254,606 Acre-Feet	
Percent of Storage Capacity	71.83%	71.83%	