

# Rio Grande Watermaster Report

03/08/08

## Amistad

Normal Conservation Elevation	340.462 Meters	1,117.00 Feet	
Water Elevation	338.350 Meters	1,110.07 Feet	-6.93
Normal Conservation Capacity	4,041,000 TCM	3,276,079 Acre-Feet	
Water Storage Total	3,518,000 TCM	2,852,078 Acre-Feet	87.06%
US Share	2,808,000 TCM	2,276,474 Acre-Feet	79.82%
Mexico Share	710,000 TCM	575,604 Acre-Feet	20.18%
Total Releases AVG	29.30 CMS	1,035 CFS	
US Release AVG	25.80 CMS	911 CFS	88.05%
Mexico Release AVG	3.50 CMS	124 CFS	11.95%
US Inflows AVG	36.00 CMS	1,271 CFS	
US Reservoir Loss	12.90 CMS	456 CFS	

## Falcon

Normal Conservation Elevation	91.805 Meters	301.20 Feet	
Water Elevation	86.195 Meters	282.79 Feet	-18.41
Normal Conservation Capacity	3,265,000 TCM	2,646,968 Acre-Feet	
Water Storage Total	1,676,000 TCM	1,358,750 Acre-Feet	51.33%
US Share	1,416,000 TCM	1,147,965 Acre-Feet	84.49%
Mexico Share	260,000 TCM	210,785 Acre-Feet	15.51%
Total Releases AVG	57.30 CMS	2,024 CFS	
US Release AVG	52.30 CMS	1,847 CFS	91.27%
Mexico Release AVG	5.00 CMS	177 CFS	8.73%
US Inflows AVG	24.00 CMS	848 CFS	
US Reservoir Loss	14.70 CMS	519 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	4,224,000 TCM	3,424,439 Acre-Feet	100.96%
Current Storage Mexico	970,000 TCM	786,389 Acre-Feet	31.07%
Current Storage - Amistad - Falcon System	5,194,000 TCM	4,210,828 Acre-Feet	
Percent of Storage Capacity	71.09%	71.09%	