

Rio Grande Watermaster Report

03/01/08

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	2,810,000 TCM	2,278,095 Acre-Feet	79.87%
Mexico Share	708,000 TCM	573,983 Acre-Feet	20.13%
Total Releases AVG	31.10 CMS	1,098 CFS	
US Release AVG	27.30 CMS	964 CFS	87.78%
Mexico Release AVG	3.80 CMS	134 CFS	12.22%
US Inflows AVG	35.50 CMS	1,254 CFS	
US Reservoir Loss	14.40 CMS	509 CFS	

Falcon

Normal Conservation Elevation	91.805 Meters	301.20 Feet	
Water Elevation	86.220 Meters	282.87 Feet	-18.32
Normal Conservation Capacity	3,265,000 TCM	2,646,968 Acre-Feet	
Water Storage Total	1,702,000 TCM	1,379,828 Acre-Feet	52.13%
US Share	1,440,000 TCM	1,167,422 Acre-Feet	84.61%
Mexico Share	262,000 TCM	212,406 Acre-Feet	15.39%
Total Releases AVG	53.70 CMS	1,896 CFS	
US Release AVG	48.60 CMS	1,716 CFS	90.50%
Mexico Release AVG	5.10 CMS	180 CFS	9.50%
US Inflows AVG	29.70 CMS	1,049 CFS	
US Reservoir Loss	10.20 CMS	360 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	4,250,000 TCM	3,445,518 Acre-Feet	101.58%
Current Storage Mexico	970,000 TCM	786,389 Acre-Feet	31.07%
Current Storage - Amistad - Falcon System	5,220,000 TCM	4,231,906 Acre-Feet	
Percent of Storage Capacity	71.45%	71.45%	