

Rio Grande Watermaster Report

03/15/08

Amistad

Normal Conservation Elevation	340.462 Meters	1,117.00 Feet	
Water Elevation	338.360 Meters	1,110.10 Feet	-6.90
Normal Conservation Capacity	4,041,000 TCM	3,276,079 Acre-Feet	
Water Storage Total	3,520,000 TCM	2,853,699 Acre-Feet	87.11%
US Share	2,808,000 TCM	2,276,474 Acre-Feet	79.77%
Mexico Share	712,000 TCM	577,226 Acre-Feet	20.23%
Total Releases AVG	29.50 CMS	1,042 CFS	
US Release AVG	25.90 CMS	915 CFS	87.80%
Mexico Release AVG	3.60 CMS	127 CFS	12.20%
US Inflows AVG	39.30 CMS	1,388 CFS	
US Reservoir Loss	13.20 CMS	466 CFS	

Falcon

Normal Conservation Elevation	91.805 Meters	301.20 Feet	
Water Elevation	86.010 Meters	282.18 Feet	-19.01
Normal Conservation Capacity	3,265,000 TCM	2,646,968 Acre-Feet	
Water Storage Total	1,654,000 TCM	1,340,914 Acre-Feet	50.66%
US Share	1,392,000 TCM	1,128,508 Acre-Feet	84.16%
Mexico Share	262,000 TCM	212,406 Acre-Feet	15.84%
Total Releases AVG	60.80 CMS	2,147 CFS	
US Release AVG	55.80 CMS	1,971 CFS	91.78%
Mexico Release AVG	5.00 CMS	177 CFS	8.22%
US Inflows AVG	29.20 CMS	1,031 CFS	
US Reservoir Loss	12.60 CMS	445 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	4,200,000 TCM	3,404,982 Acre-Feet	100.38%
Current Storage Mexico	974,000 TCM	789,632 Acre-Feet	31.20%
Current Storage - Amistad - Falcon System	5,174,000 TCM	4,194,614 Acre-Feet	
Percent of Storage Capacity	70.82%	70.82%	