

Rio Grande Watermaster Report

1/25/2025

Amistad Reservoir

Normal Conservation Elevation	340.462 Meters	1,117.00 Feet	
Current Water Elevation	320.390 Meters	1,051.15 Feet	-65.85
Normal Conservation Capacity	3,980,096 TCM	3,226,698 Acre-Feet	
Current Total Combined Storage	827.244 MCM	670,654 Acre-Feet	20.78%
U.S. Share of Current Storage	588.528 MCM	477,125 Acre-Feet	71.14%
Mexico Share of Current Storage	238.716 MCM	193,529 Acre-Feet	28.86%
Total Releases (Average)	18.80 CMS	664 CFS	
U.S. Release (Average)	15.40 CMS	544 CFS	81.91%
Mexico Release (Average)	3.40 CMS	120 CFS	18.09%
Total Inflows (Average)	19.00 CMS	671 CFS	
U.S. Inflows (Average)	14.30 CMS	505 CFS	
Mexico Inflows (Average)	4.70 CMS	166 CFS	
Total Losses (Average)	2.69 CMS	95 CFS	
U.S. Reservoir Loss (Average)	1.91 CMS	67 CFS	
Mexico Reservoir Loss (Average)	0.78 CMS	28 CFS	

Falcon Reservoir

Normal Conservation Elevation	91.805 Meters	301.20 Feet	
Current Water Elevation	78.370 Meters	257.12 Feet	-44.08
Normal Conservation Capacity	3,288,726 TCM	2,666,198 Acre-Feet	
Current Total Combined Storage	436.890 MCM	354,190 Acre-Feet	13.28%
U.S. Share of Current Storage	293.876 MCM	238,248 Acre-Feet	67.27%
Mexico Share of Current Storage	143.014 MCM	115,943 Acre-Feet	32.73%
Total Releases (Average)	18.70 CMS	660 CFS	
U.S. Release (Average)	7.12 CMS	251 CFS	38.07%
Mexico Release (Average)	11.58 CMS	409 CFS	61.93%
Total Inflows (Average)	18.50 CMS	653 CFS	
U.S. Inflows (Average)	15.40 CMS	544 CFS	
Mexico Inflows (Average)	3.10 CMS	109 CFS	
Total Losses (Average)	2.09 CMS	74 CFS	
U.S. Reservoir Loss (Average)	1.39 CMS	49 CFS	
Mexico Reservoir Loss (Average)	0.70 CMS	25 CFS	

Overall Status

Amistad

Total Normal Conservation Capacity	3,980,096 TCM	3,226,698 Acre-Feet	
U.S. Share of Normal Conservation	2,236,814 TCM	1,813,404 Acre-Feet	
Current U.S. Share of Normal Conservation	588,528 TCM	477,125 Acre-Feet	26.31%
U.S. Dead Storage	22.681 MCM	18,388 Acre-Feet	
U.S. Usable Storage of Normal Conservation	565.847 MCM	458,737 Acre-Feet	25.30%
Mexico Share Normal Conservation	1,743,282 TCM	1,413,294 Acre-Feet	
Current Mexico Share of Normal Conservation	238,716 TCM	193,529 Acre-Feet	13.69%

Falcon

Total Normal Conservation Capacity	3,288,726 TCM	2,666,198 Acre-Feet	
U.S. Share of Normal Conservation	1,927,193 TCM	1,562,392 Acre-Feet	
Current U.S. Share of Normal Conservation	293,876 TCM	238,248 Acre-Feet	15.25%
U.S. Dead Storage	0.0074 MCM	6 Acre-Feet	
U.S. Usable Storage of Normal Conservation	293.869 MCM	238,242 Acre-Feet	15.25%
Mexico Share of Normal Conservation	1,361,533 TCM	1,103,806 Acre-Feet	
Current Mexico Share of Normal Conservation	143,014 TCM	115,943 Acre-Feet	10.50%

Totals

Total Normal Capacity in Amistad/Falcon System	7,268,822 TCM	5,892,896 Acre-Feet	
Total Normal Conservation Capacity for the U.S.	4,164,007 TCM	3,375,796 Acre-Feet	57.29%
Total Normal Conservation Capacity for Mexico	3,104,815 TCM	2,517,100 Acre-Feet	42.71%
Current Combined Storage for the U.S.	882.404 MCM	715,372 Acre-Feet	21.19%
Current Combined Dead Storage for the US.	22.688 MCM	18,394 Acre-Feet	
Current Combined U.S. Usable Storage	859.715 MCM	696,979 Acre-Feet	20.65%
Current Combined Storage for Mexico	381.730 MCM	309,472 Acre-Feet	12.29%
Current Storage in the Amistad/Falcon System	1,264,134 TCM	1,024,844 Acre-Feet	17.39%

Source: International Boundary and Water Commission (IBWC) - Weekly Ownership Reports