

Monthly Volumes of Water Needed to Dilute Drainage Water from the Grassland Drainage Basin and Regional Watershed to Meet Vernalis Standards (Water Years 1986 - 2001)

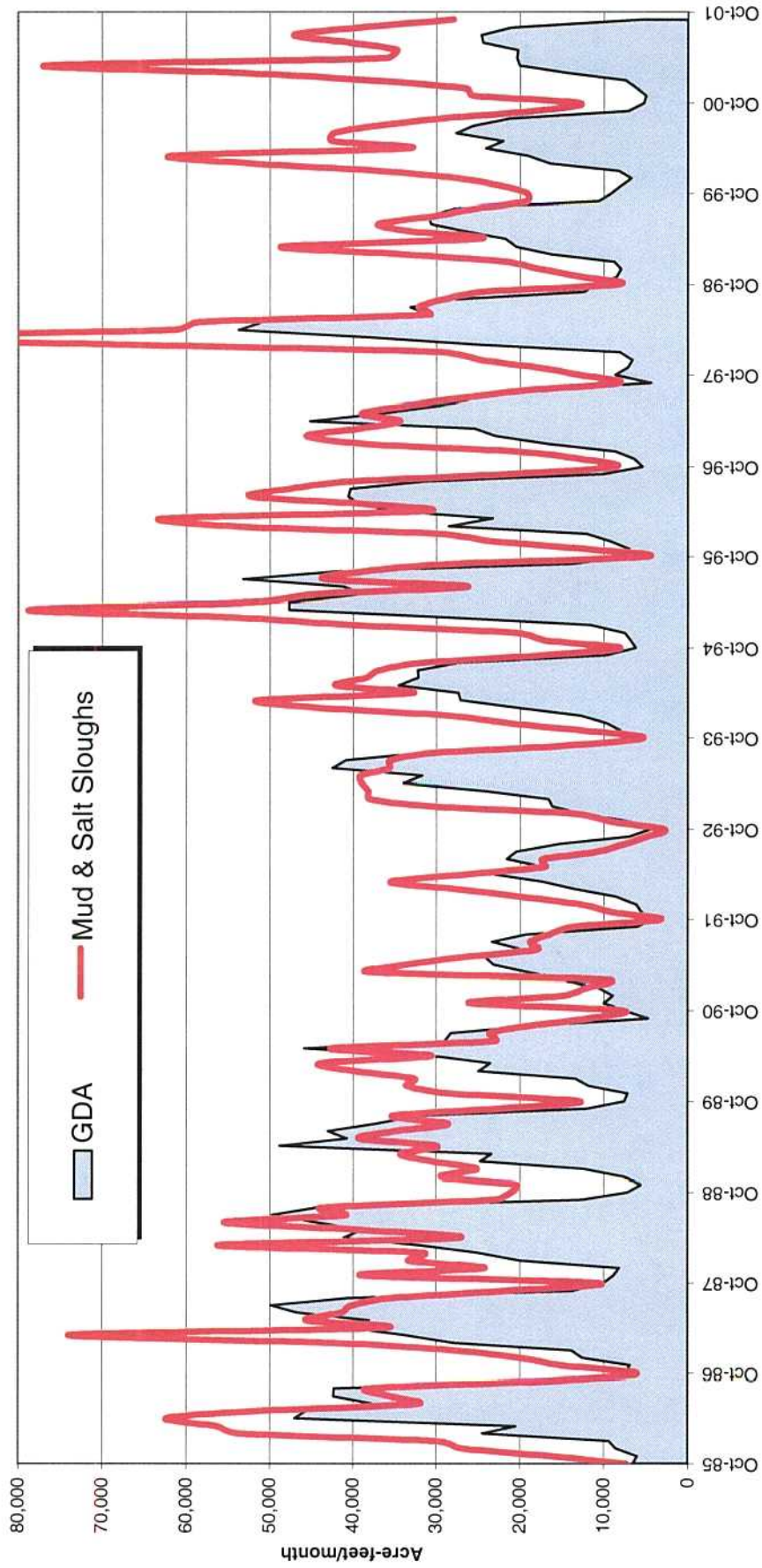


Figure 12. Comparison of the amount of dilution water that would hypothetically be required to lower (a) the salt loads from the Grassland Drainage Area (GDA) and the combined Mud and Salt Slough salinity loads to the Vernalis EC objectives during 2001 and for prior years. The clear space between the graphs represents saline drainage water other than that conveyed by Mud and Salt Sloughs. Source : USBR, 2001.