Figure 4a - Star Point Formation / Blackhawk Formation Well Comparison

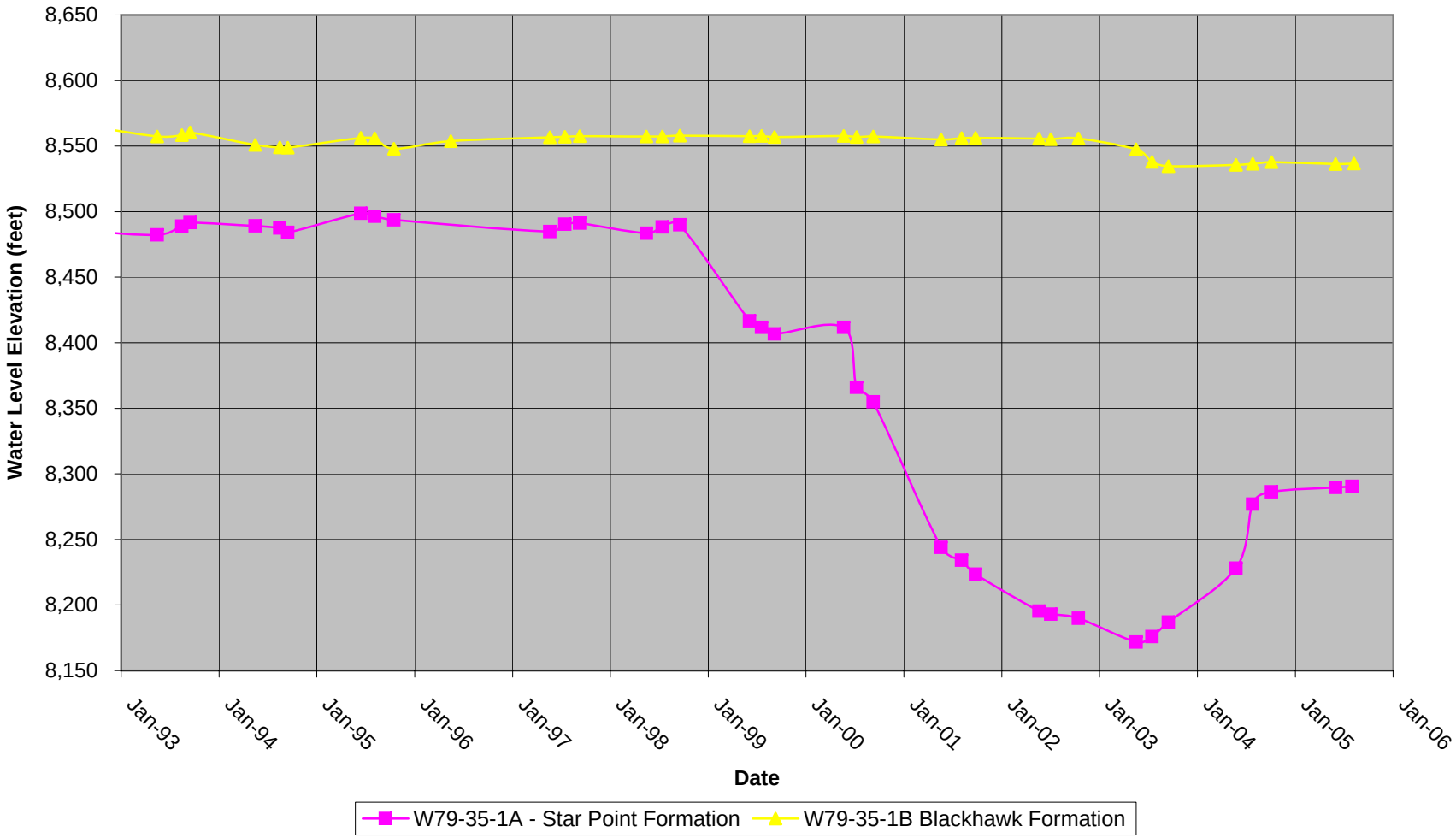

Figure 5a - Springs vs. SWSI

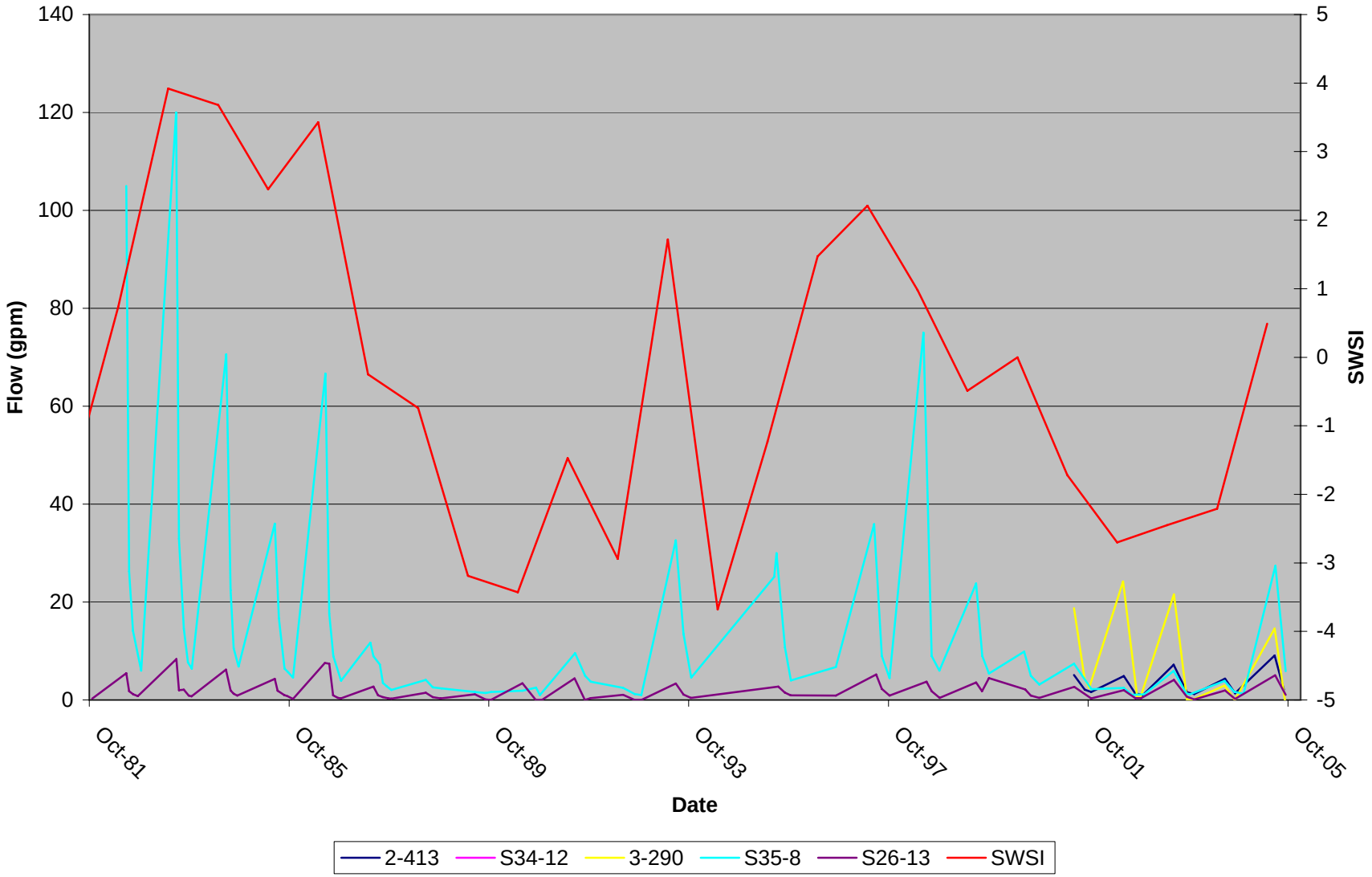

Figure 5b - Streams vs. SWSI

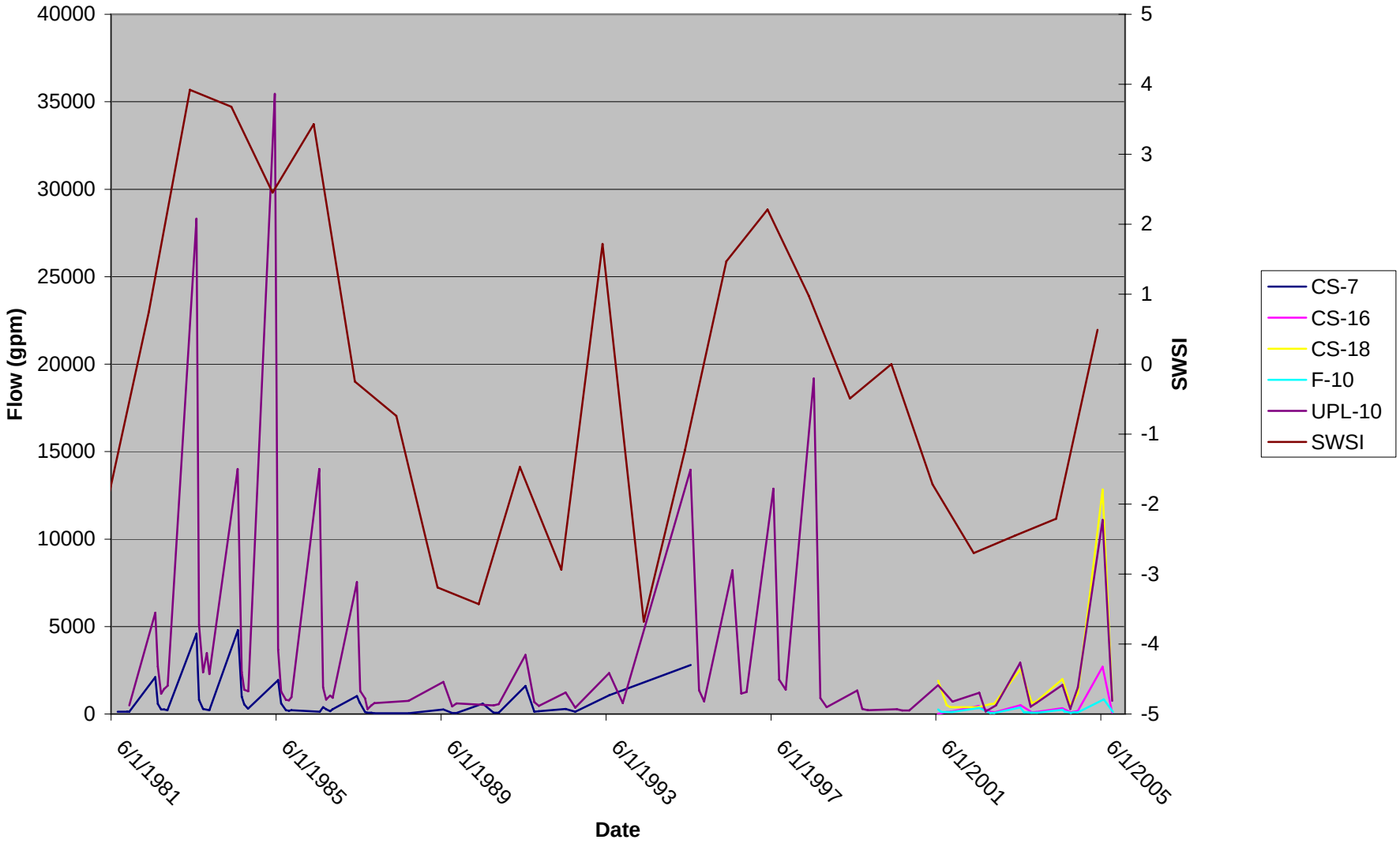

FIGURE 6A

TDS in Lower Eccles Creek

CS-2, VC-6, CS-6, &VC-9 1981-2002

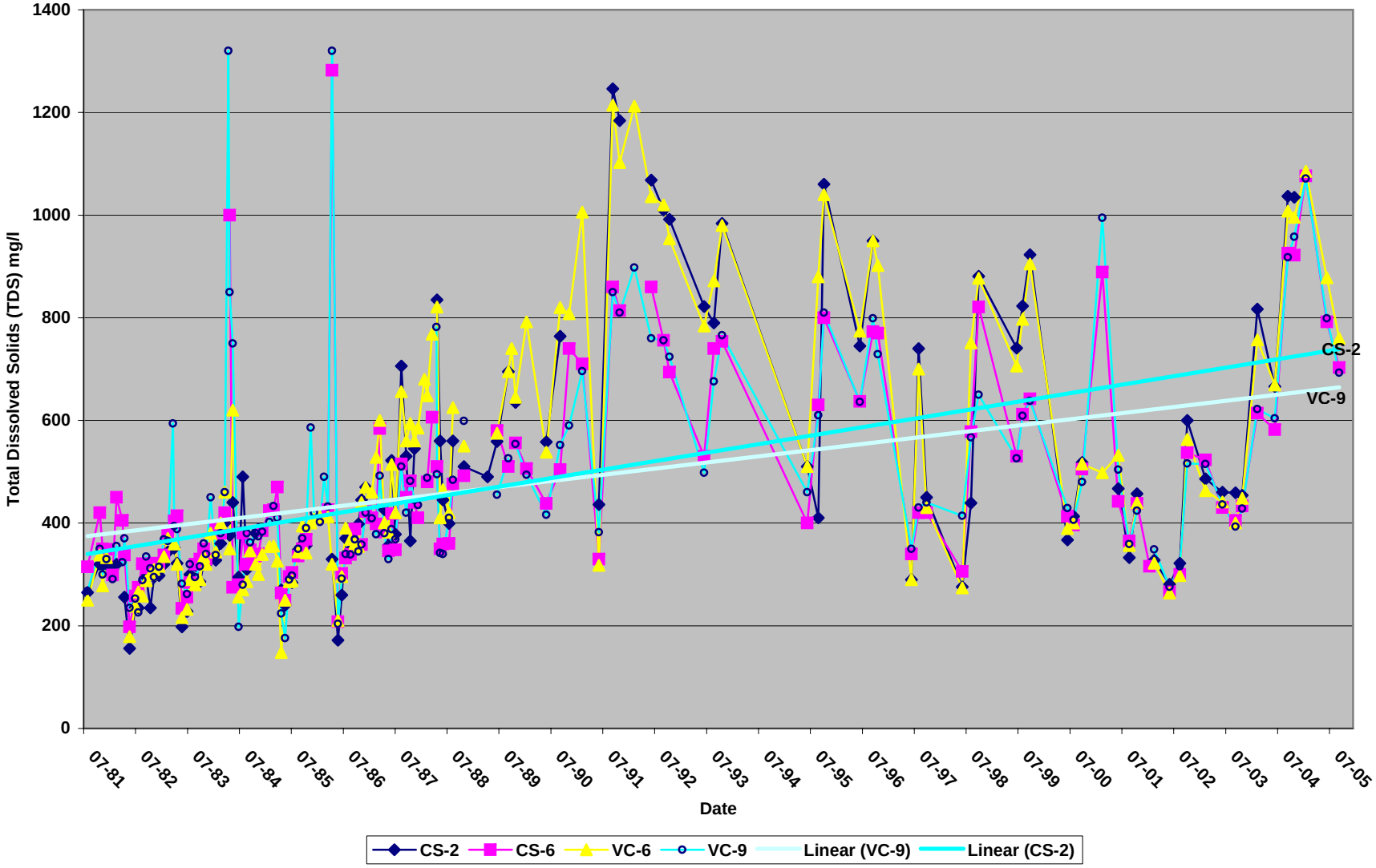

FIGURE 6B
TDS in Upper Eccles Creek
CS-3, CS-4, CS-9, &CS-11 1978-2002

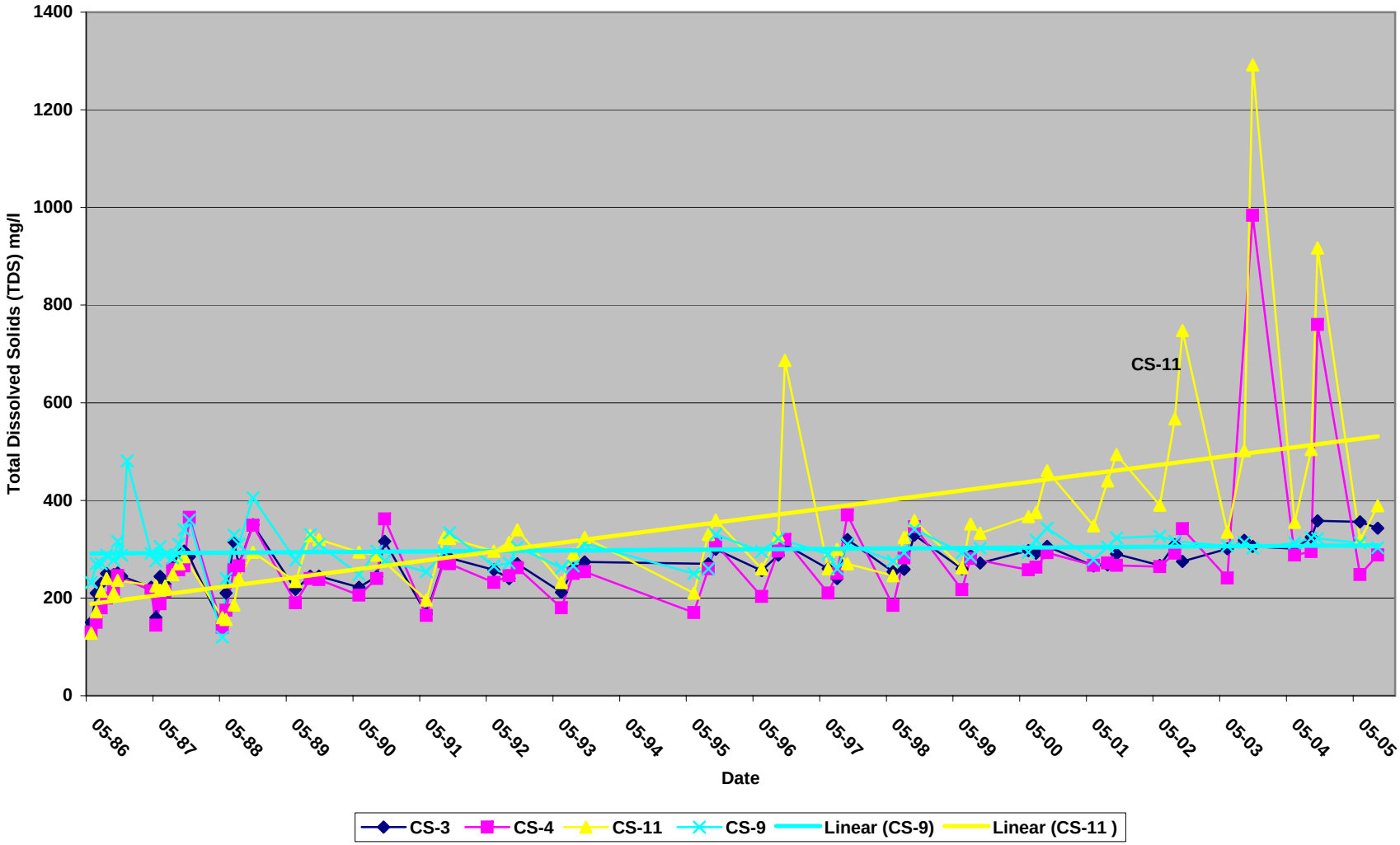

FIGURE 6C

TDS in South Fork of Eccles Creek

CS-1 & VC-10 1978-2002

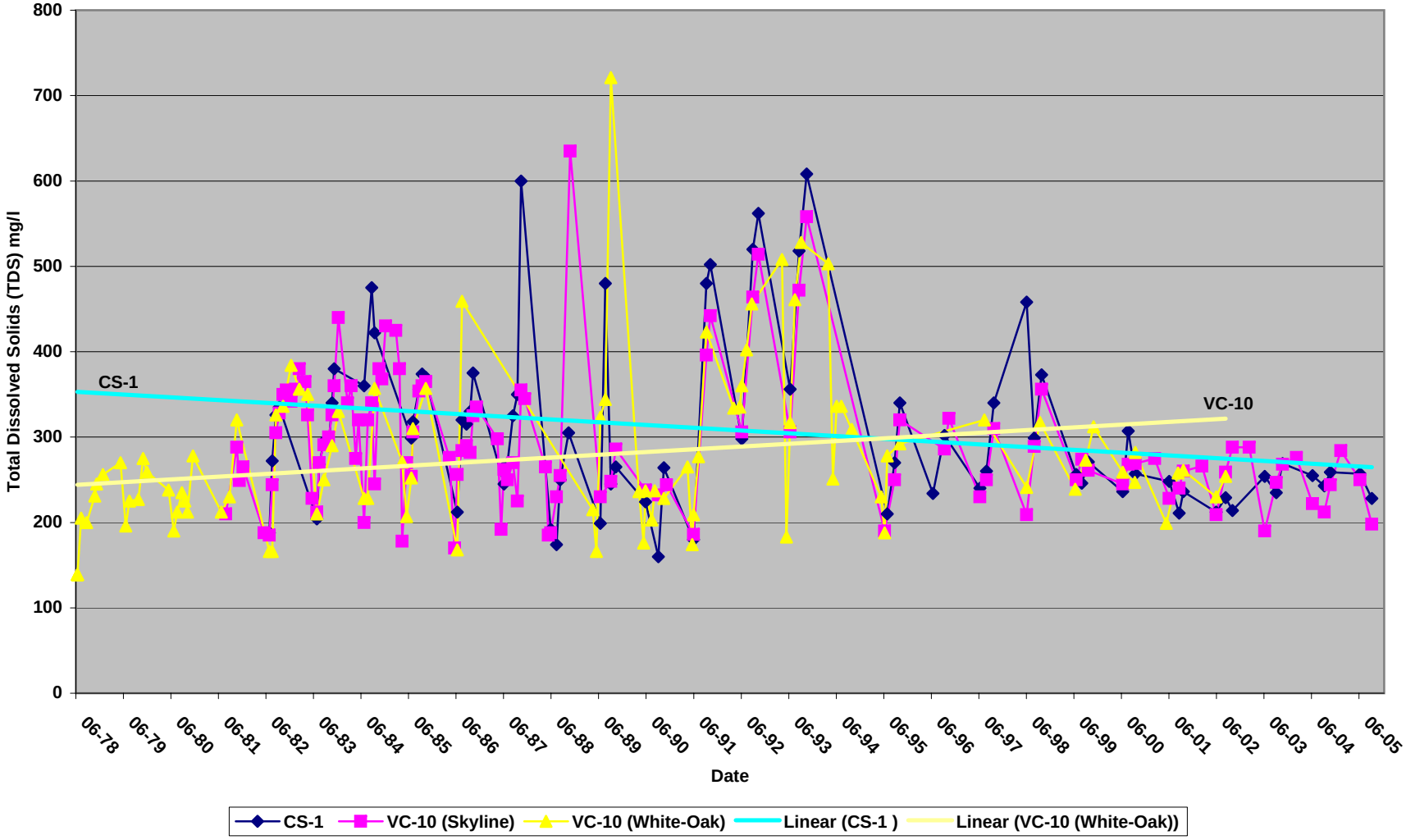

FIGURE 6D
TDS in Whiskey Creek
VC-4 & VC-5 1977-2001

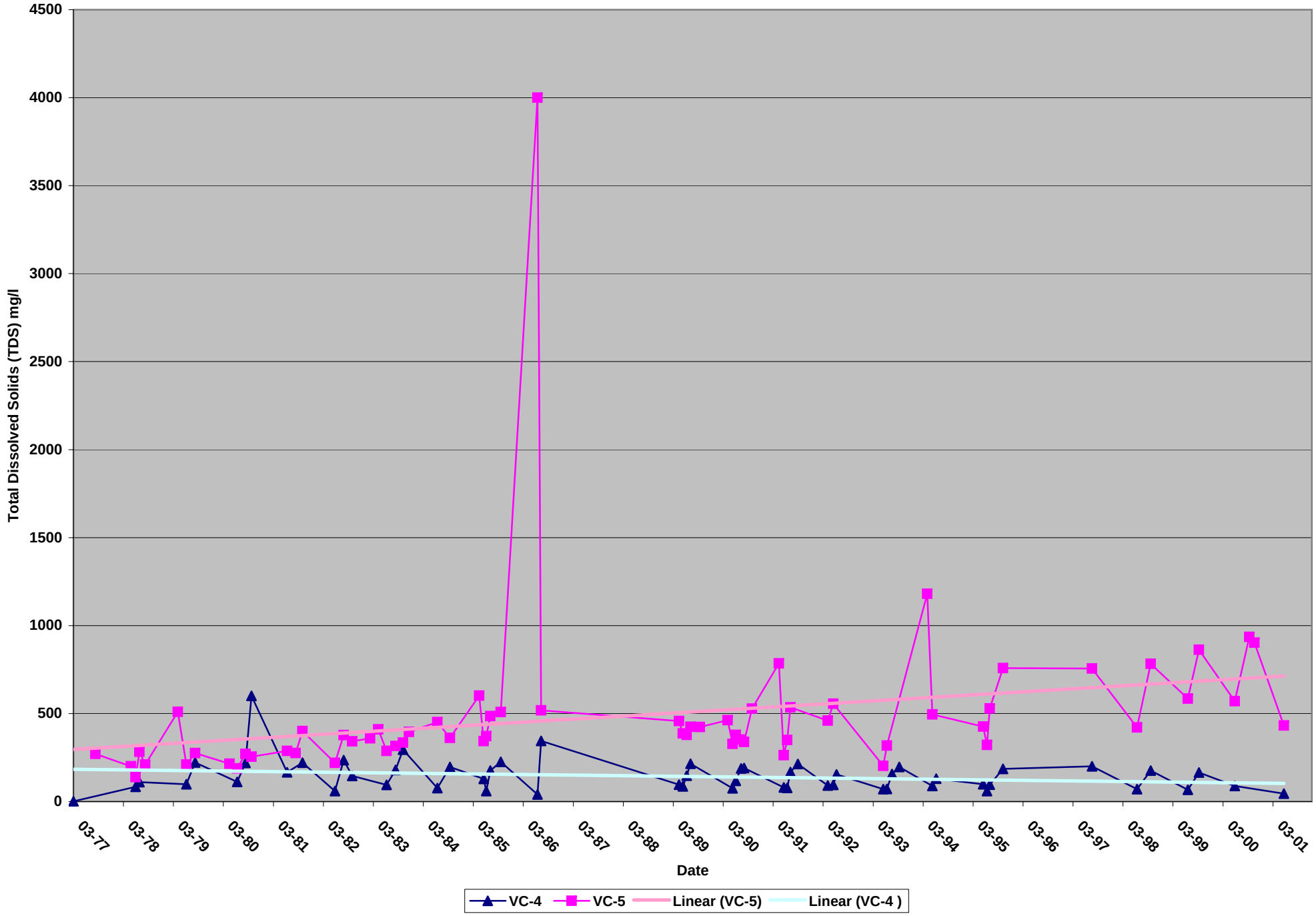

FIGURE 7

TDS in Mud Creek Below Eccles

VC-1 &VC-2 1977-2002

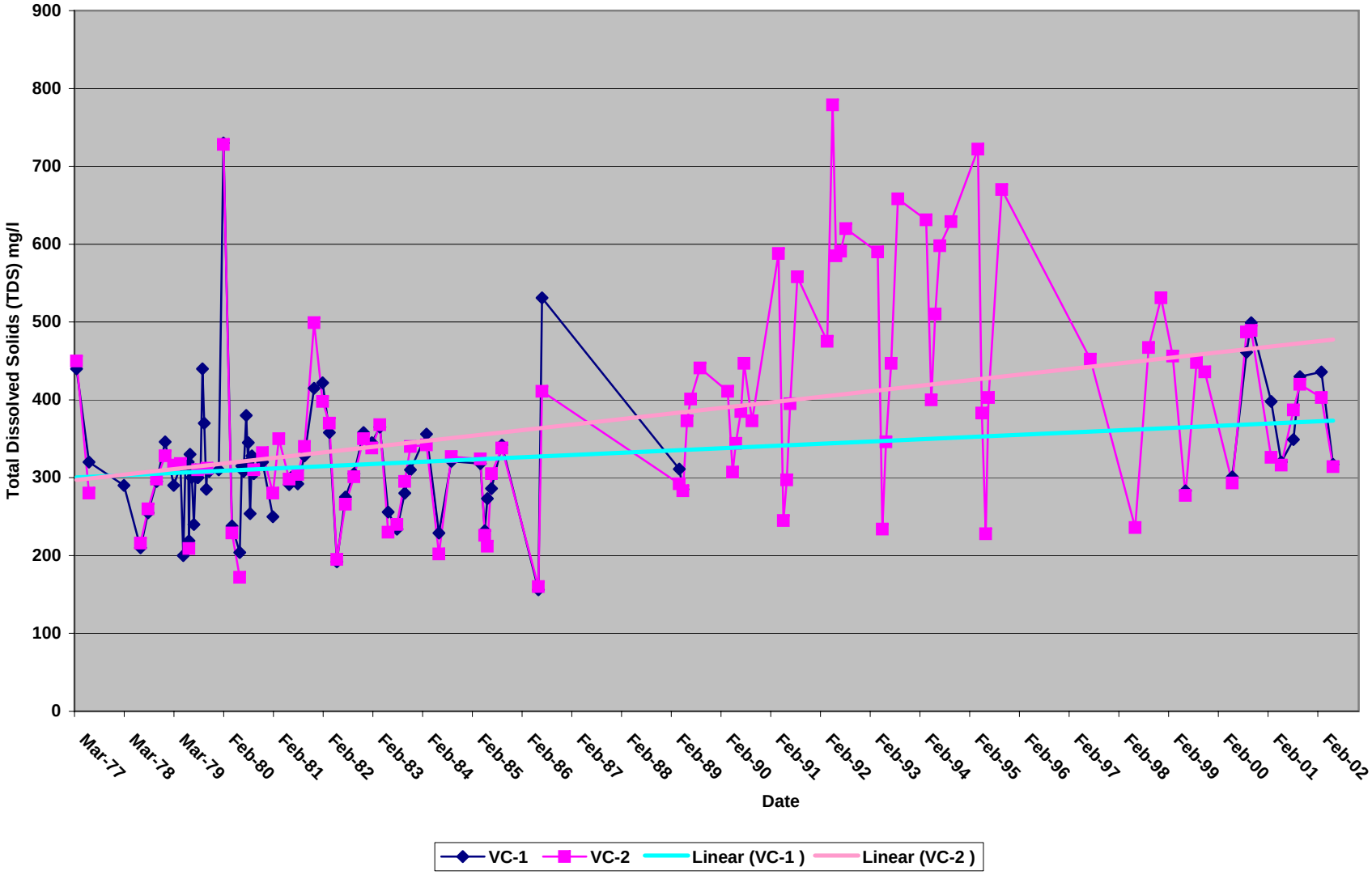

FIGURE 8
TDS in Upper Huntington Creek
CS-7, CS-8, CS-10 & UPL-10 1981-2002

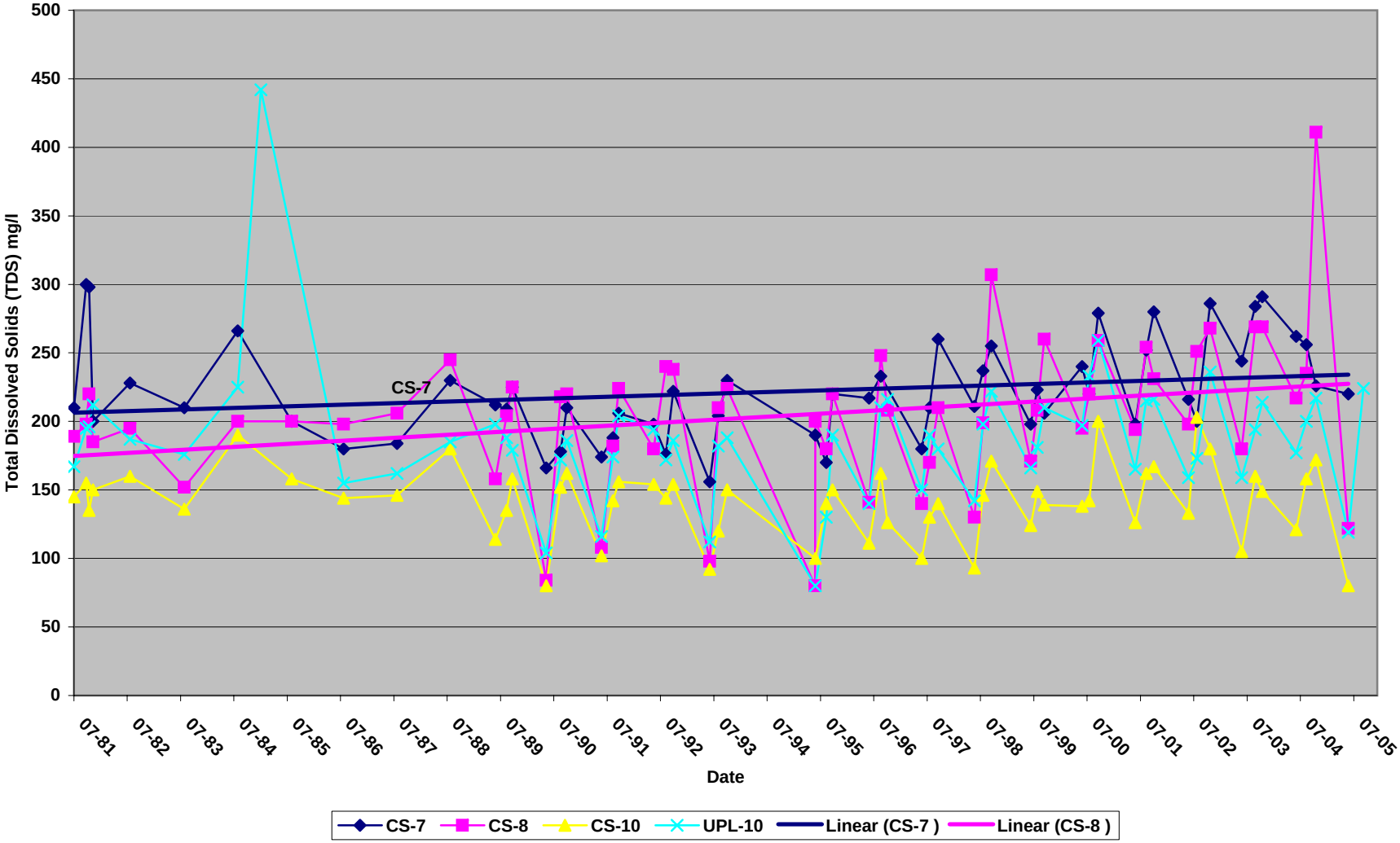

Figure 9 - Tritium Analysis

Note: Electric Lake Tritium Ranges from 7.67 to 13 TU and averages 9.85 TU

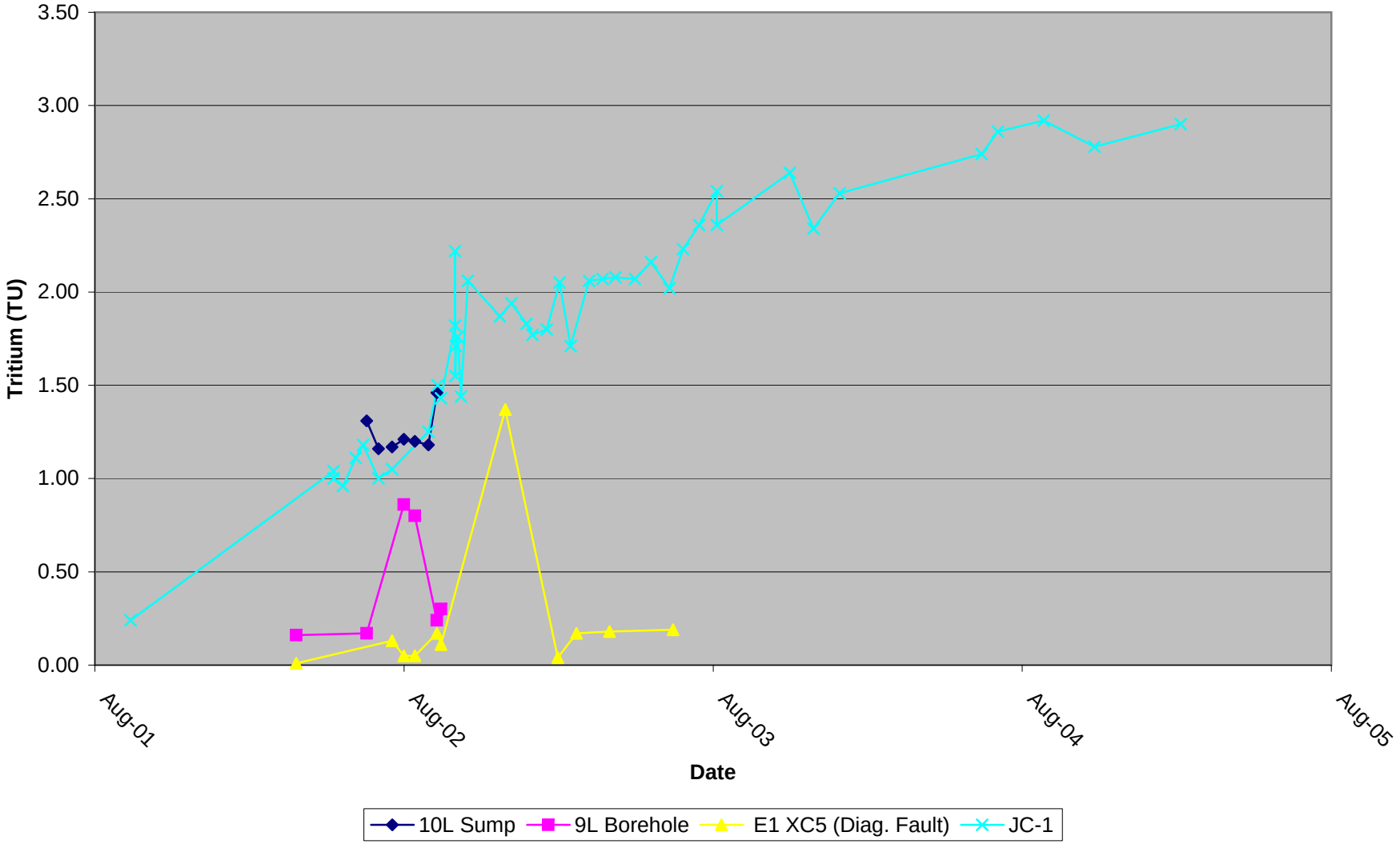

Figure 10 - Skyline Discharge to Eccles Creek

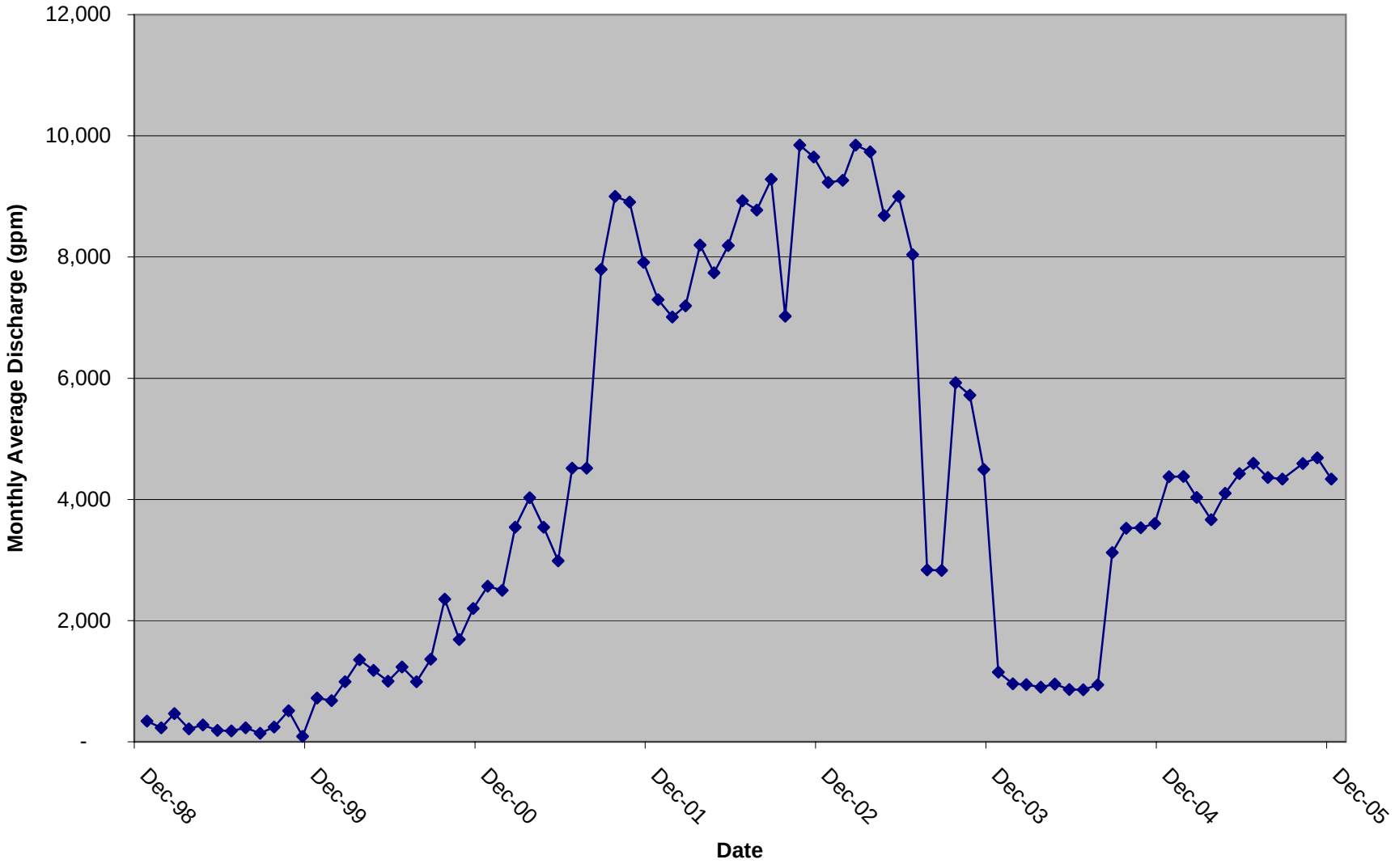

Figure 10a - Eccles Flow vs. "Normal"

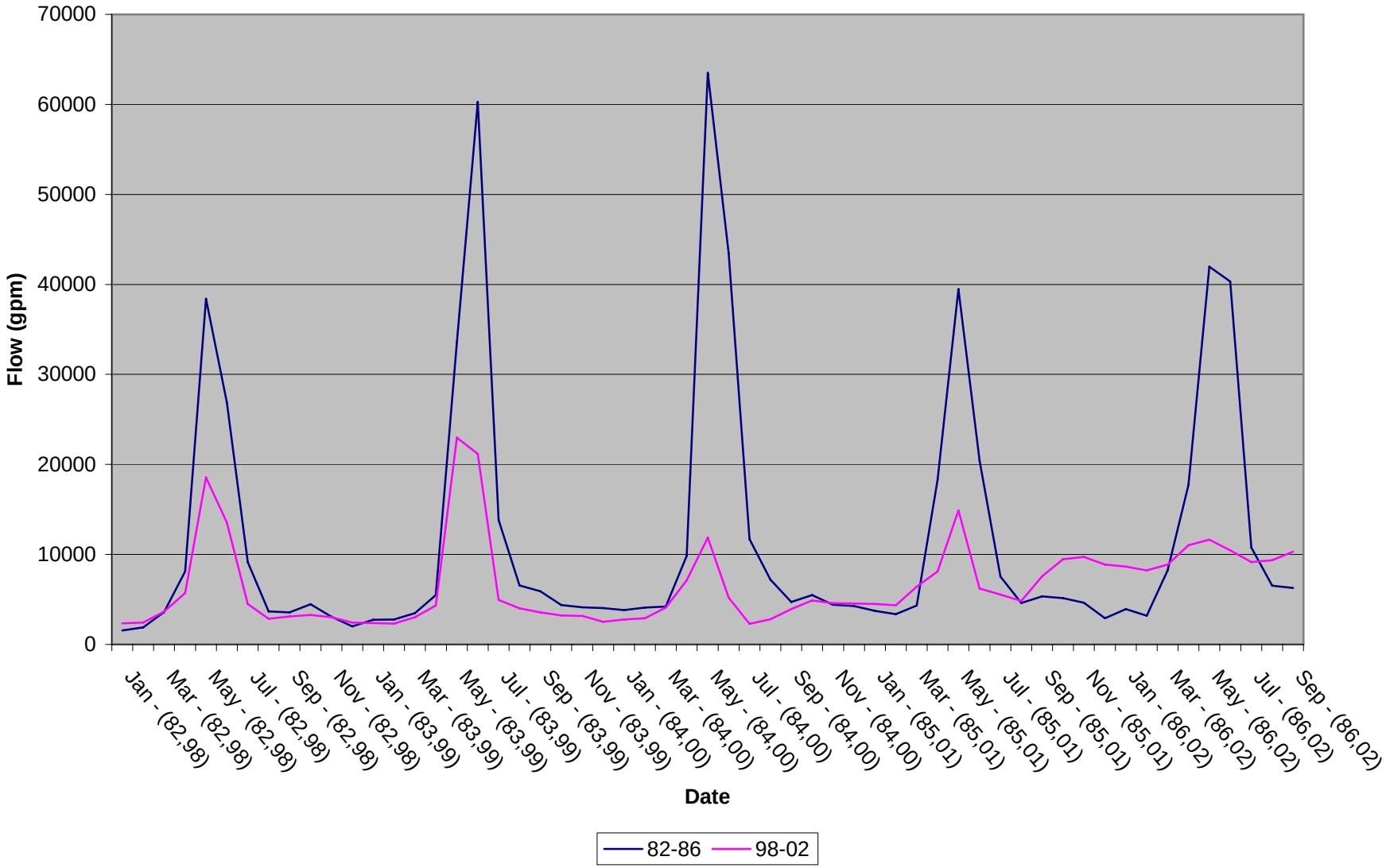

Figure 11 - Skyline Actual and Projected Cumulative Discharge by Drainage

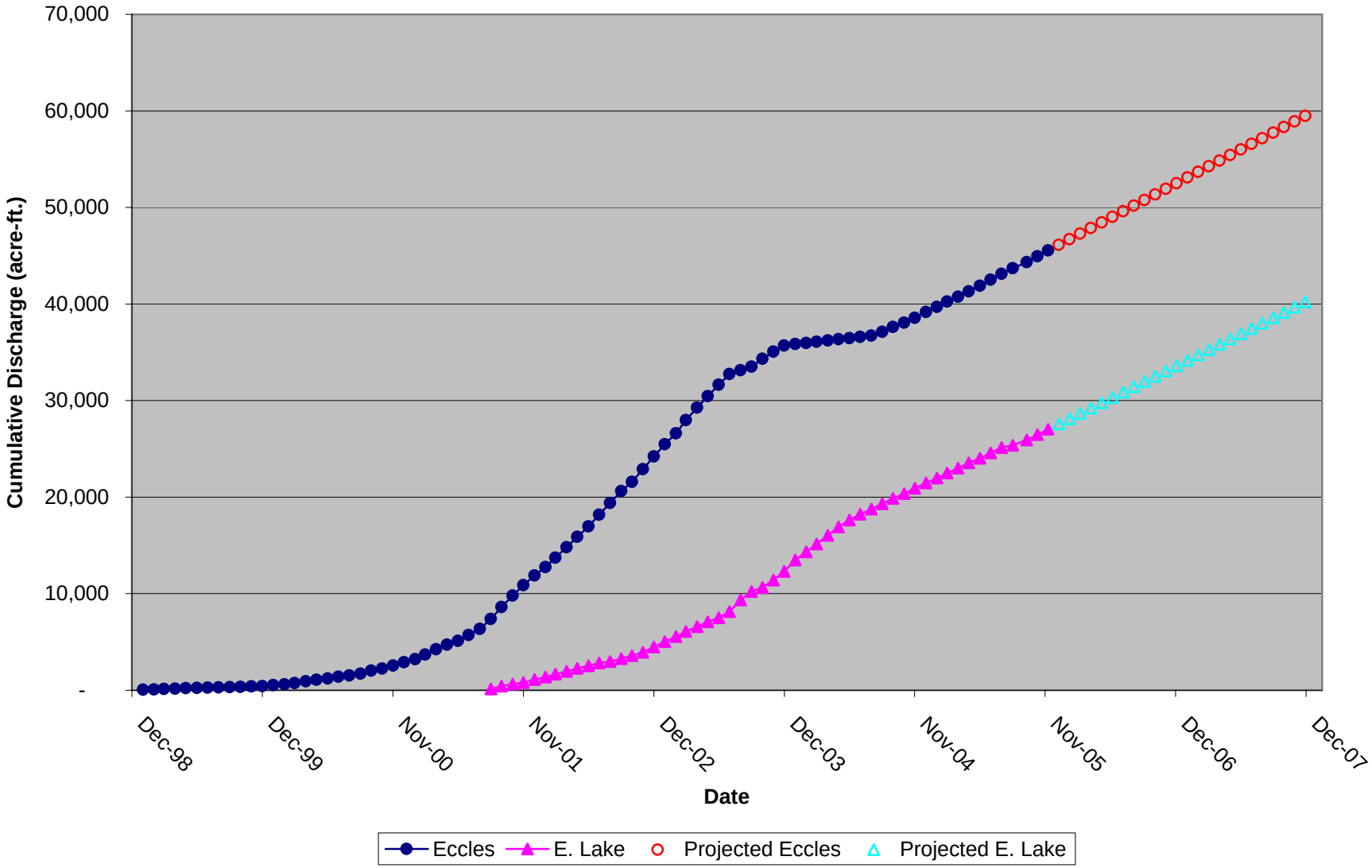

Figure 12 - Total Phosphorous in Mud Creek

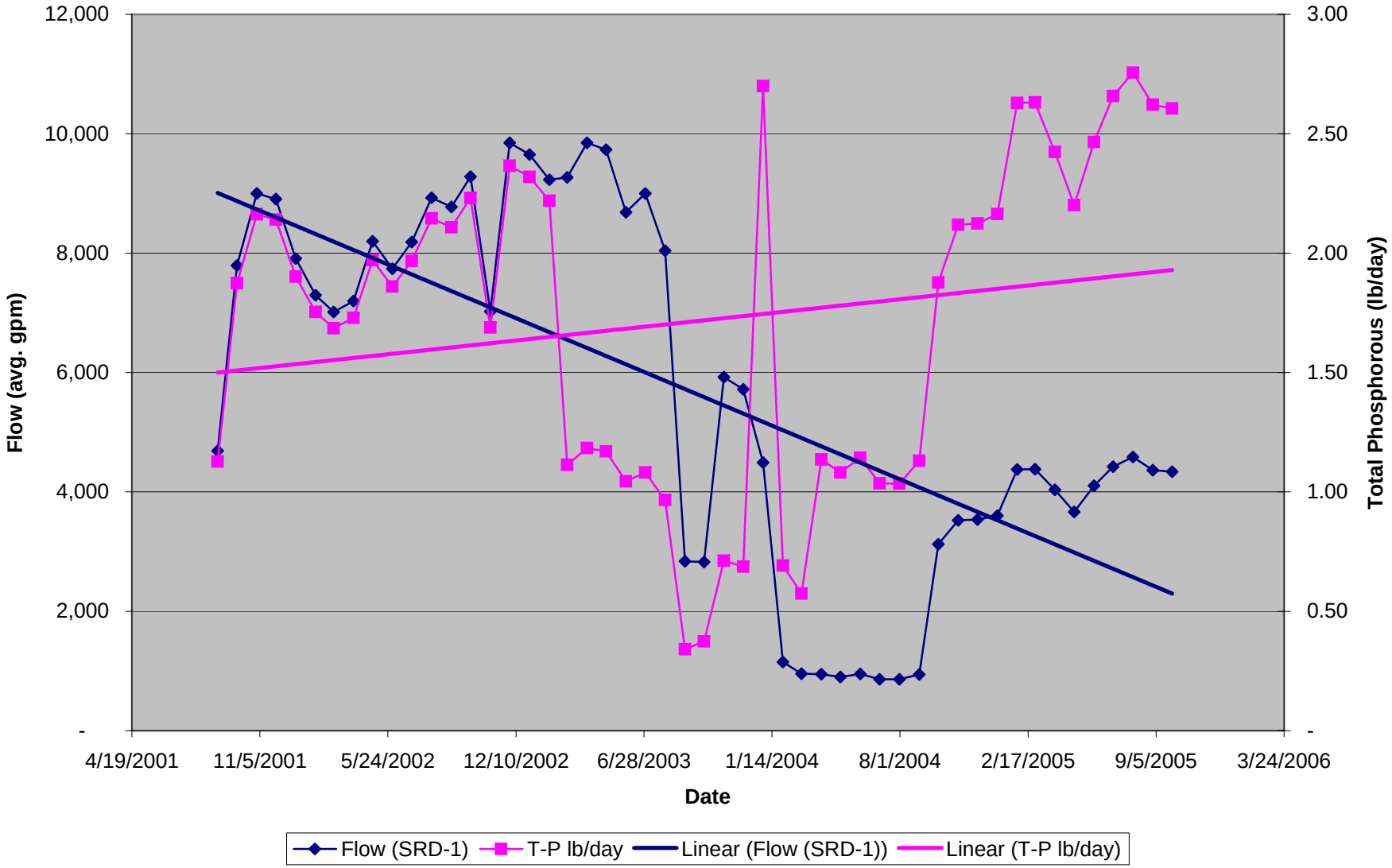

Figure 13 - Electric Lake Storage vs. Discharge

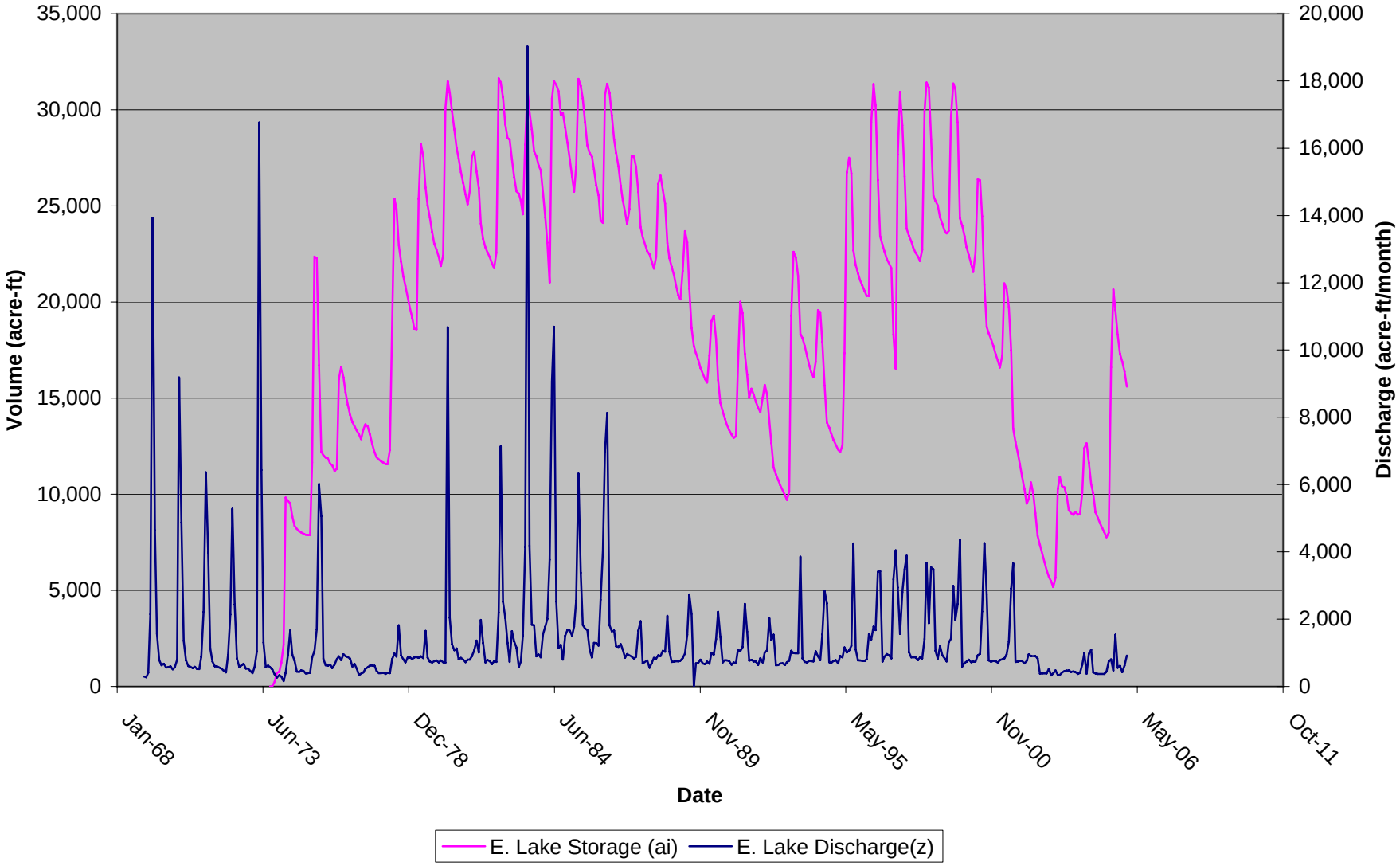

Figure 14 - Electric Lake, Calculated vs. Measured Inflows

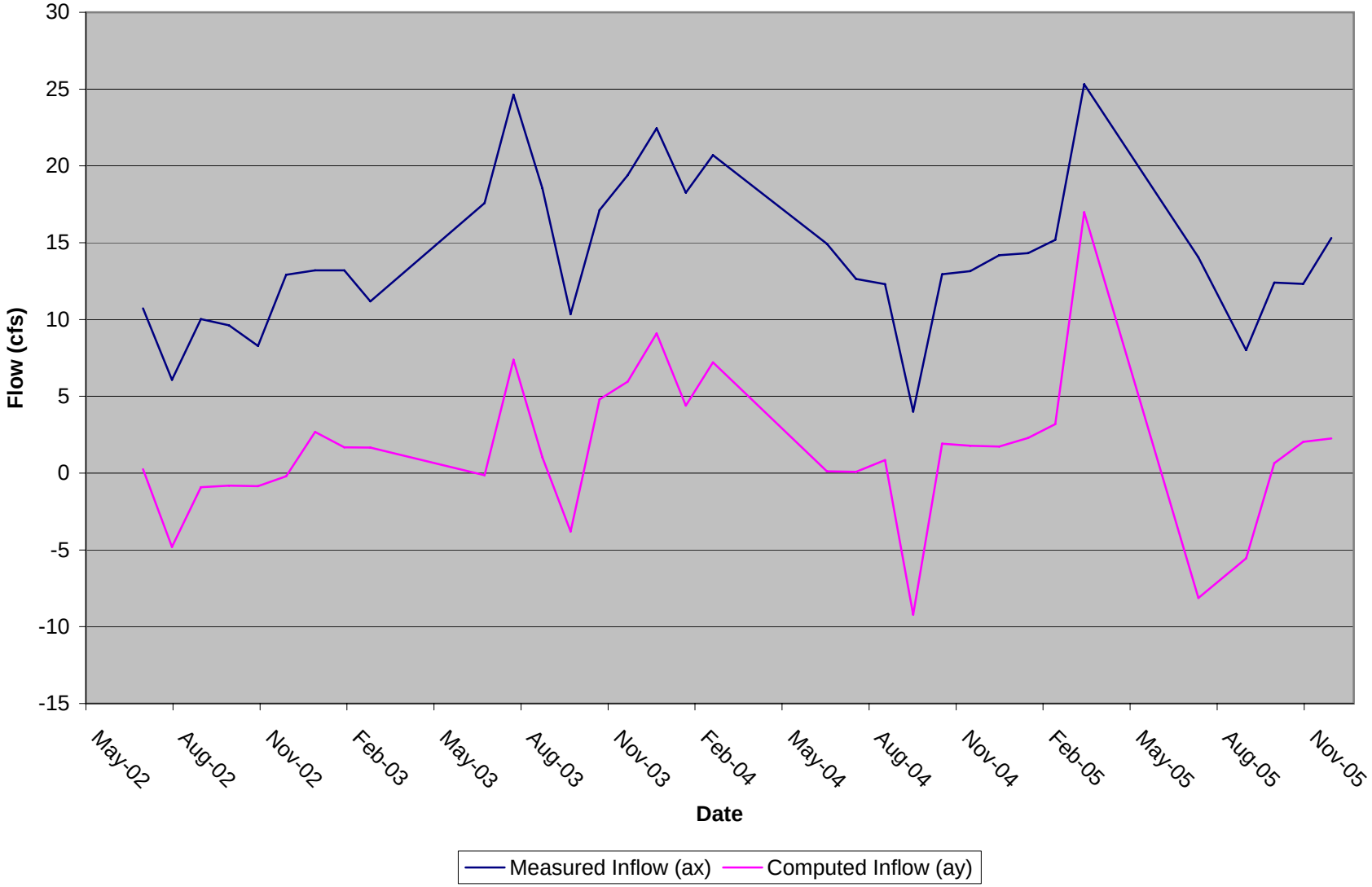
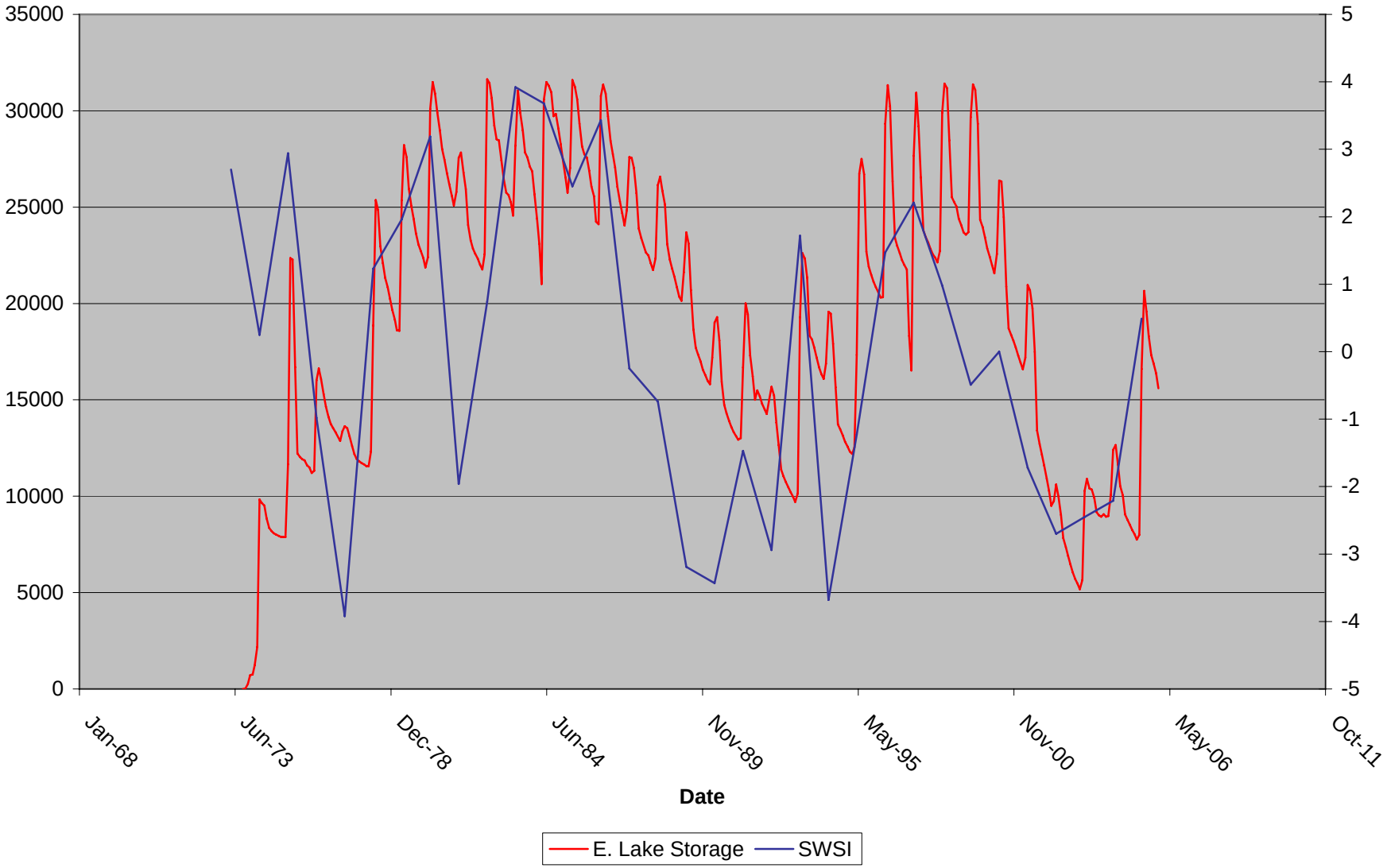
Figure 15 - Electric Lake vs. Surface Water Supply Index (SWSI)