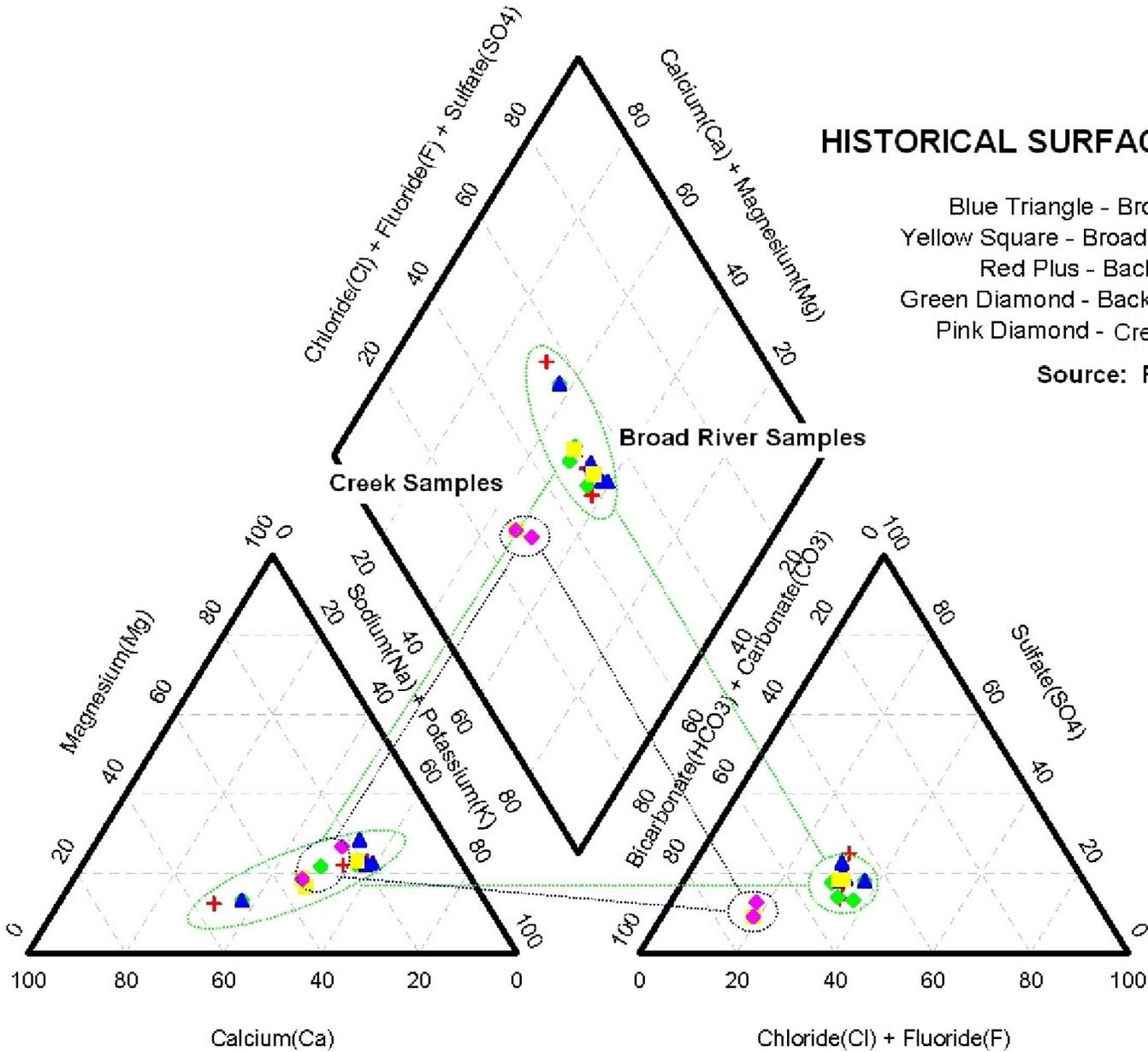


# HISTORICAL SURFACE WATER SAMPLES

- Blue Triangle - Broad River Samples
- Yellow Square - Broad River Bottom Samples
- Red Plus - Backwater Samples
- Green Diamond - Backwater Bottom Samples
- Pink Diamond - Creek Samples

Source: Reference 5

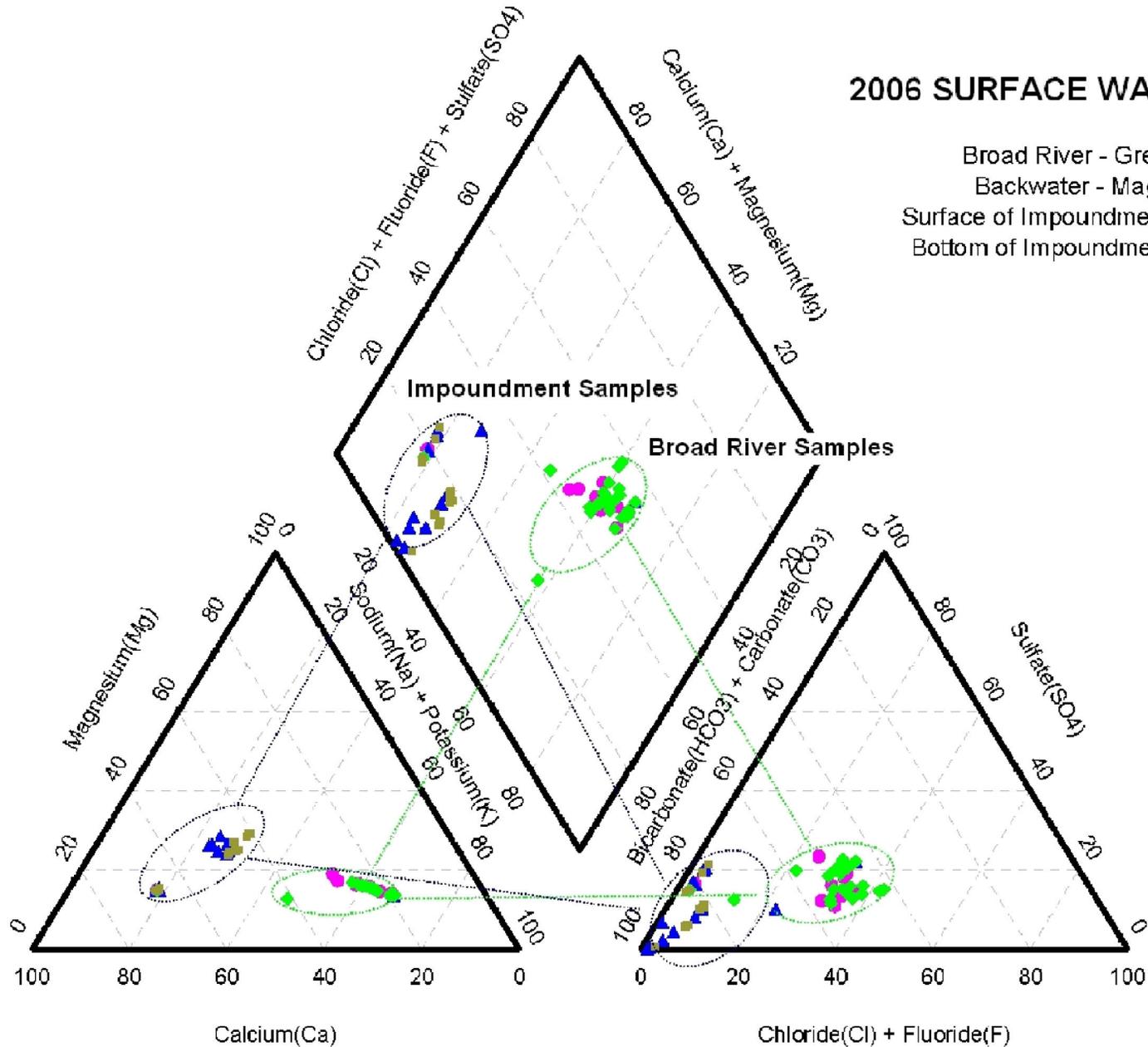


WILLIAM STATES LEE III  
NUCLEAR STATION UNITS 1 & 2

Piper Diagram  
Historical Surface Water Quality

## 2006 SURFACE WATER SAMPLES

Broad River - Green Diamond  
 Backwater - Magenta Circle  
 Surface of Impoundment - Brown Square  
 Bottom of Impoundment - Blue Triangle

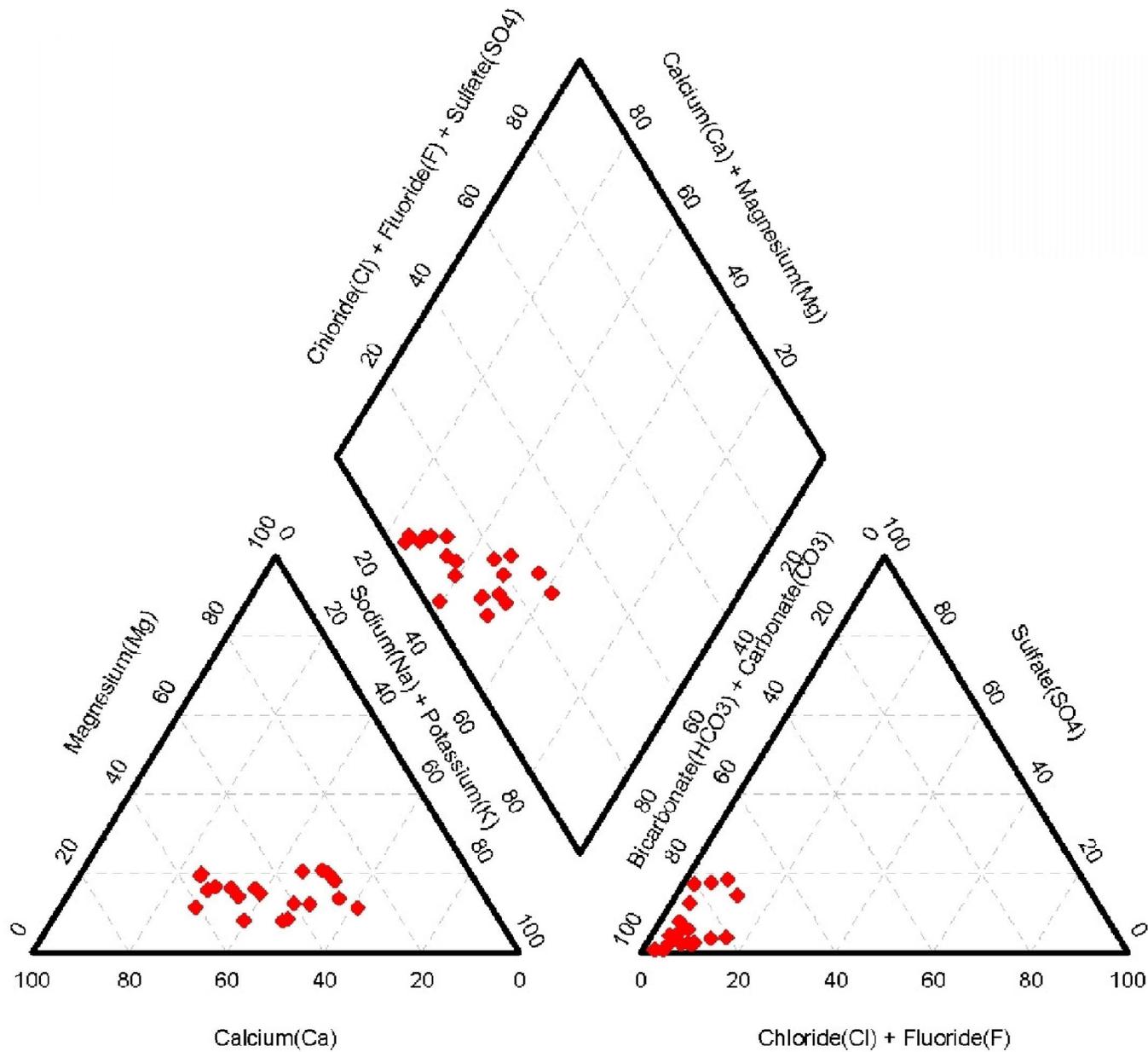


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Piper Diagram  
 2006 Surface Water Quality

FIGURE 2.3-23  
 (Sheet 2 of 3)

Rev 0



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Piper Diagram  
 2006-2007 Groundwater Quality

FIGURE 2.3-23 (Sheet 3 of 3) Rev 0