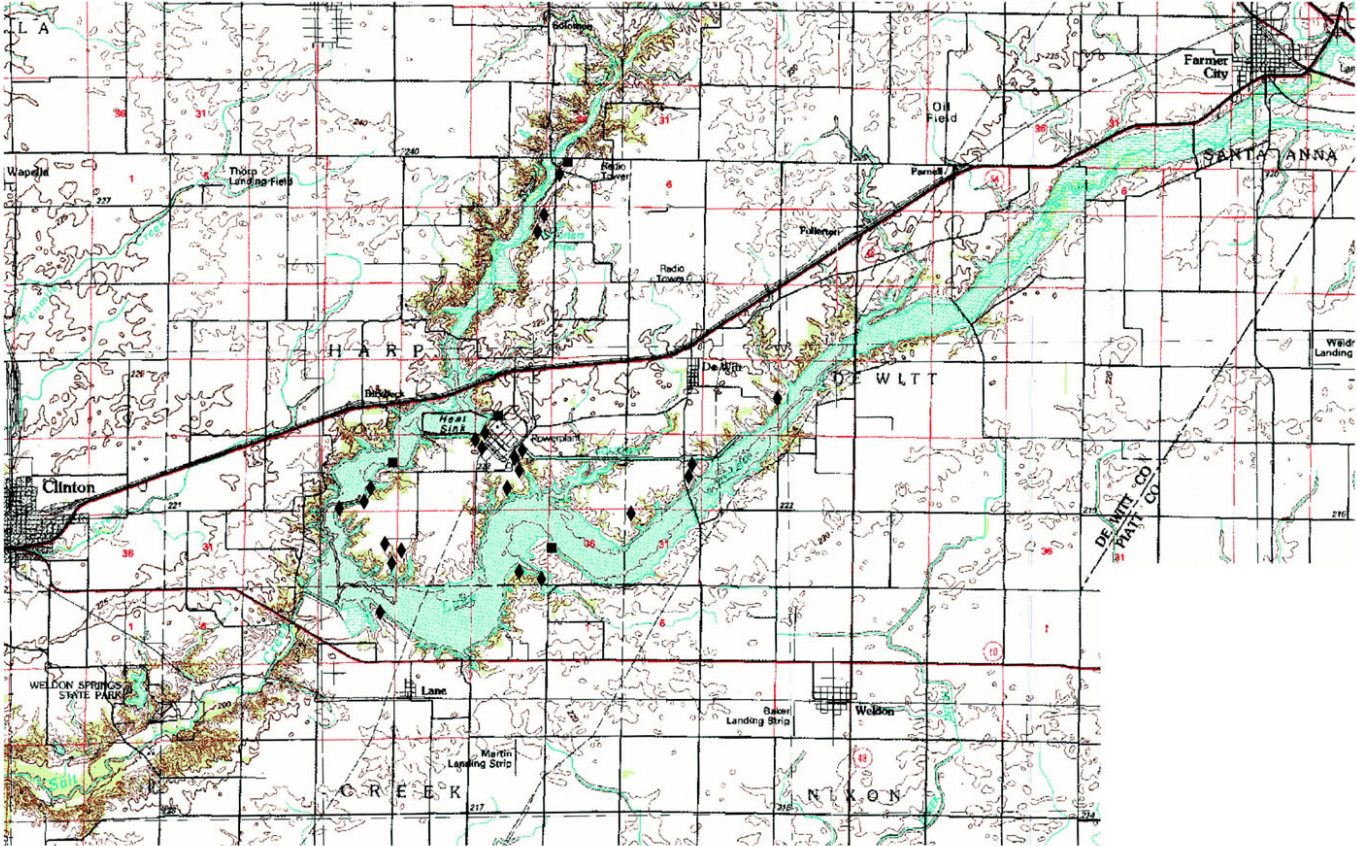


Figure 2.3-17
Springs in the Vicinity of the Site



- Legend
- Observed Spring
 - ◆ Described by Farmer

Data Source:
CPS, 2002



N
Not to Scale

Figure 2.3-18
Number of Wells
within a 50-mi Radius of the Site

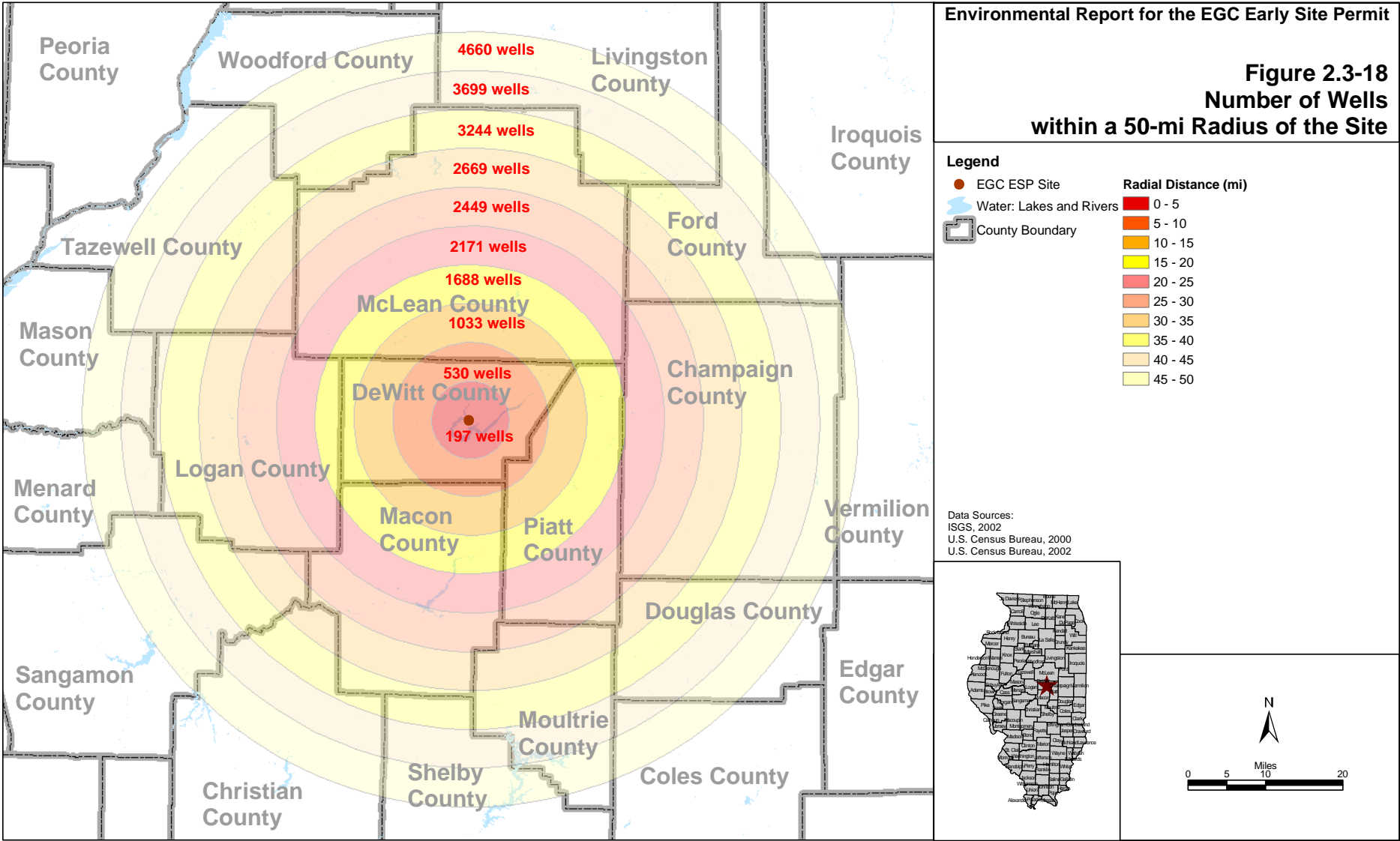


Figure 2.3-19
Wells Within a
15-mi Radius of the Site

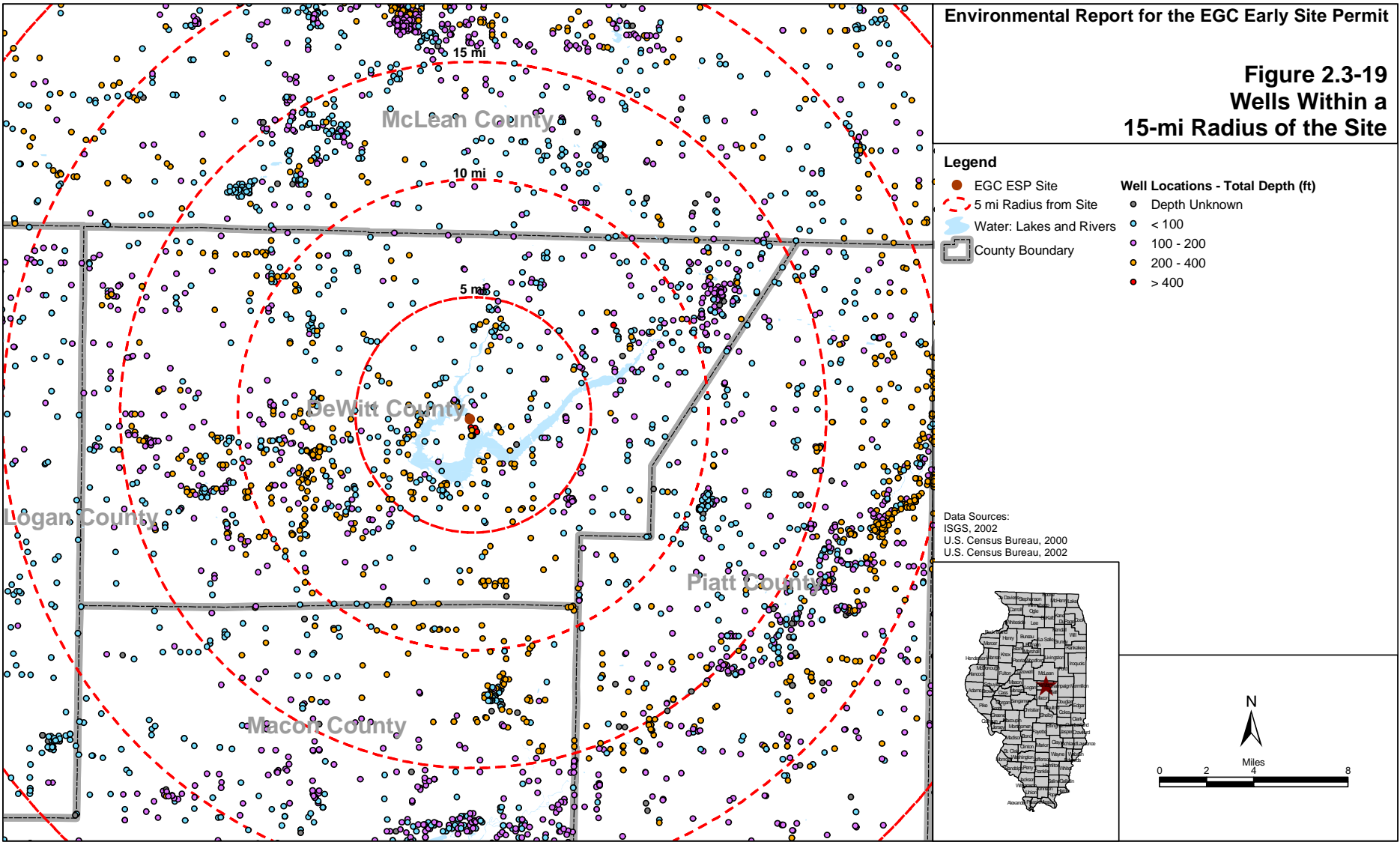
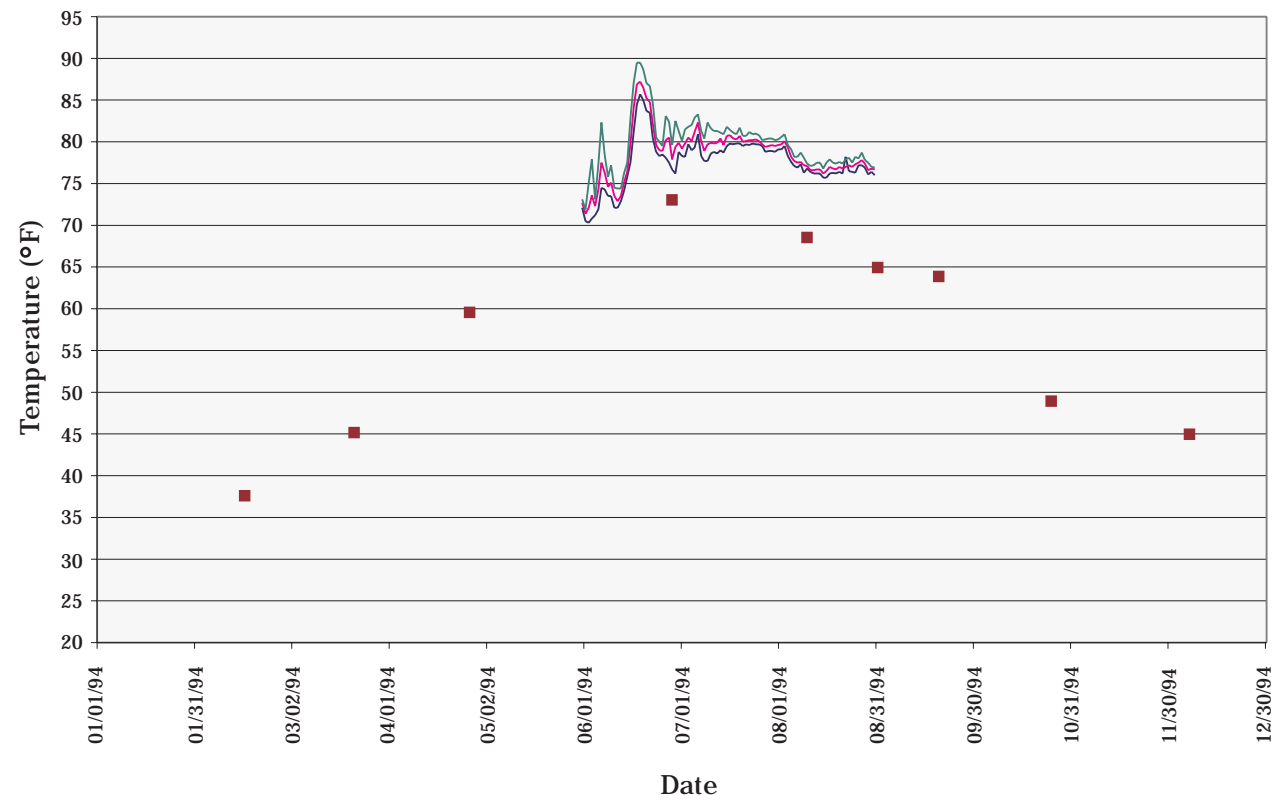


Figure 2.3-20
Daily Temperatures
in Salt Creek at Site 1.5
Summer 1994



Legend

- Minimum Daily Temperature at Site 1.5
- Average Daily Temperature at Site 1.5
- Maximum Daily Temperature at Site 1.5
- Temperature at Rowell

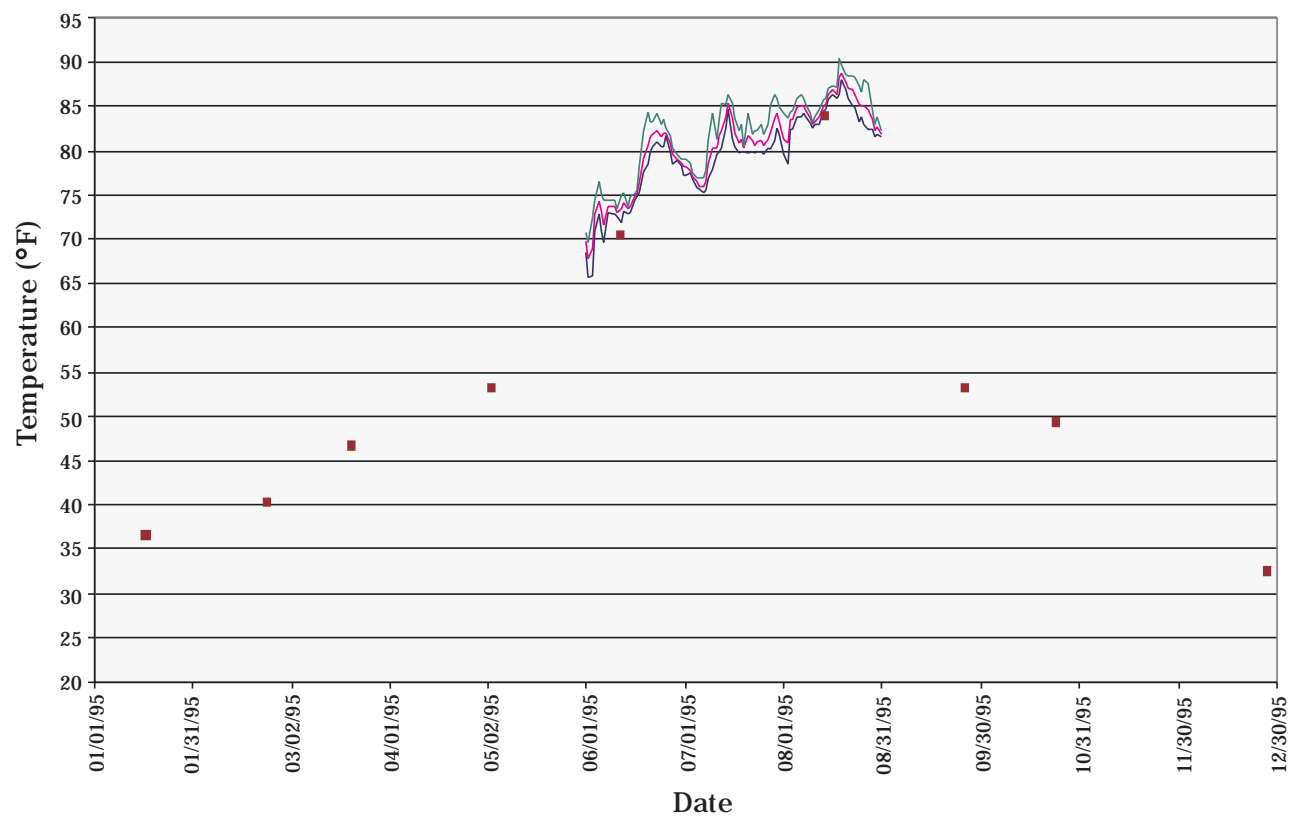
Note:

Site 1.5 is located 100-ft downstream of the Clinton Lake Dam

Data Source:
CPS, 1994

Not to Scale

Figure 2.3-21
Daily Temperatures
in Salt Creek at Site 1.5
Summer 1995



Legend

- Minimum Daily Temperature at Site 1.5
- Average Daily Temperature at Site 1.5
- Maximum Daily Temperature at Site 1.5
- Temperature at Rowell

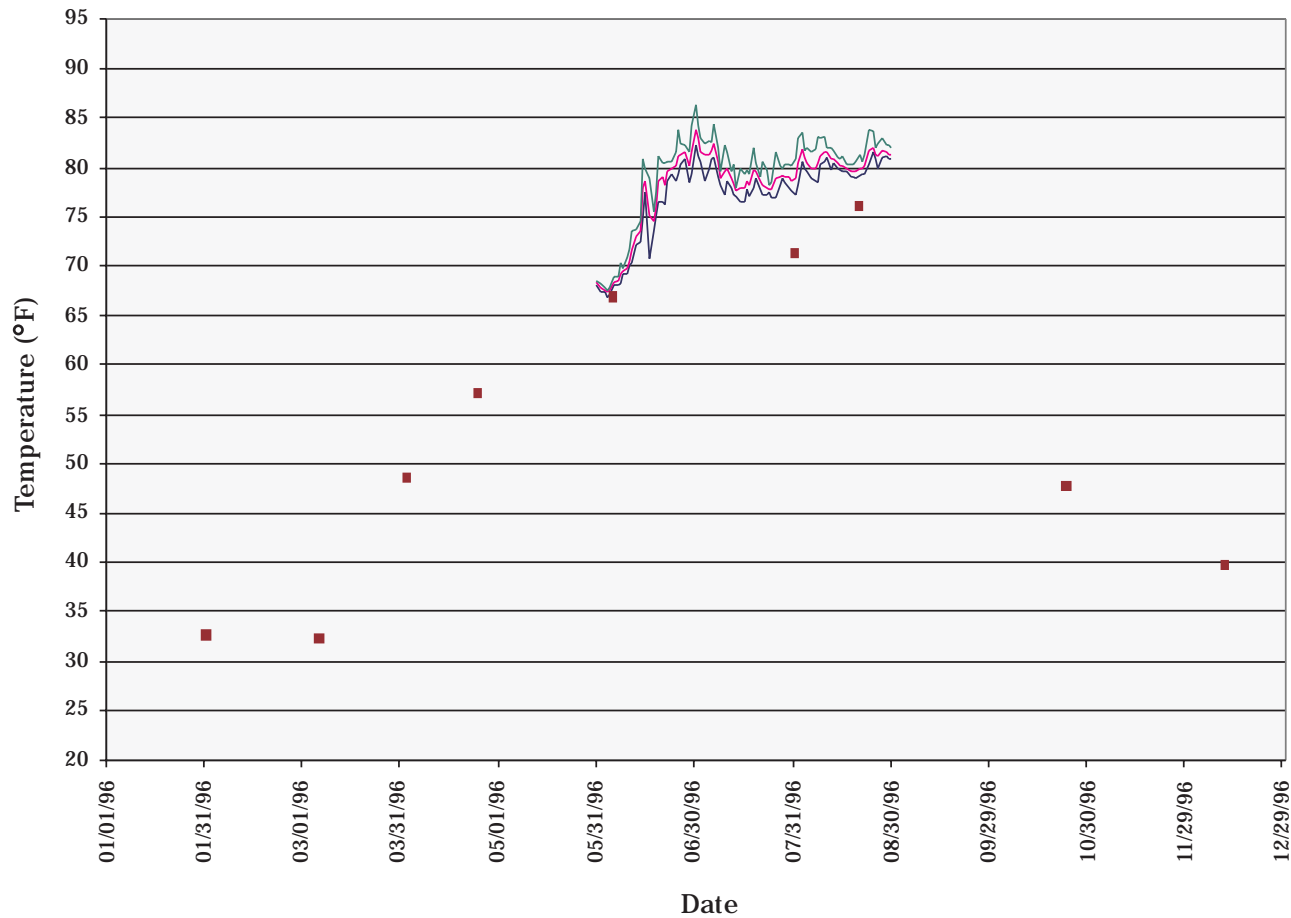
Note:

Site 1.5 is located 100-ft downstream of the Clinton Lake Dam

Data Source:
CPS, 1995

Not to Scale

Figure 2.3-22
Daily Temperatures
in Salt Creek at Site 1.5
Summer 1996



Legend

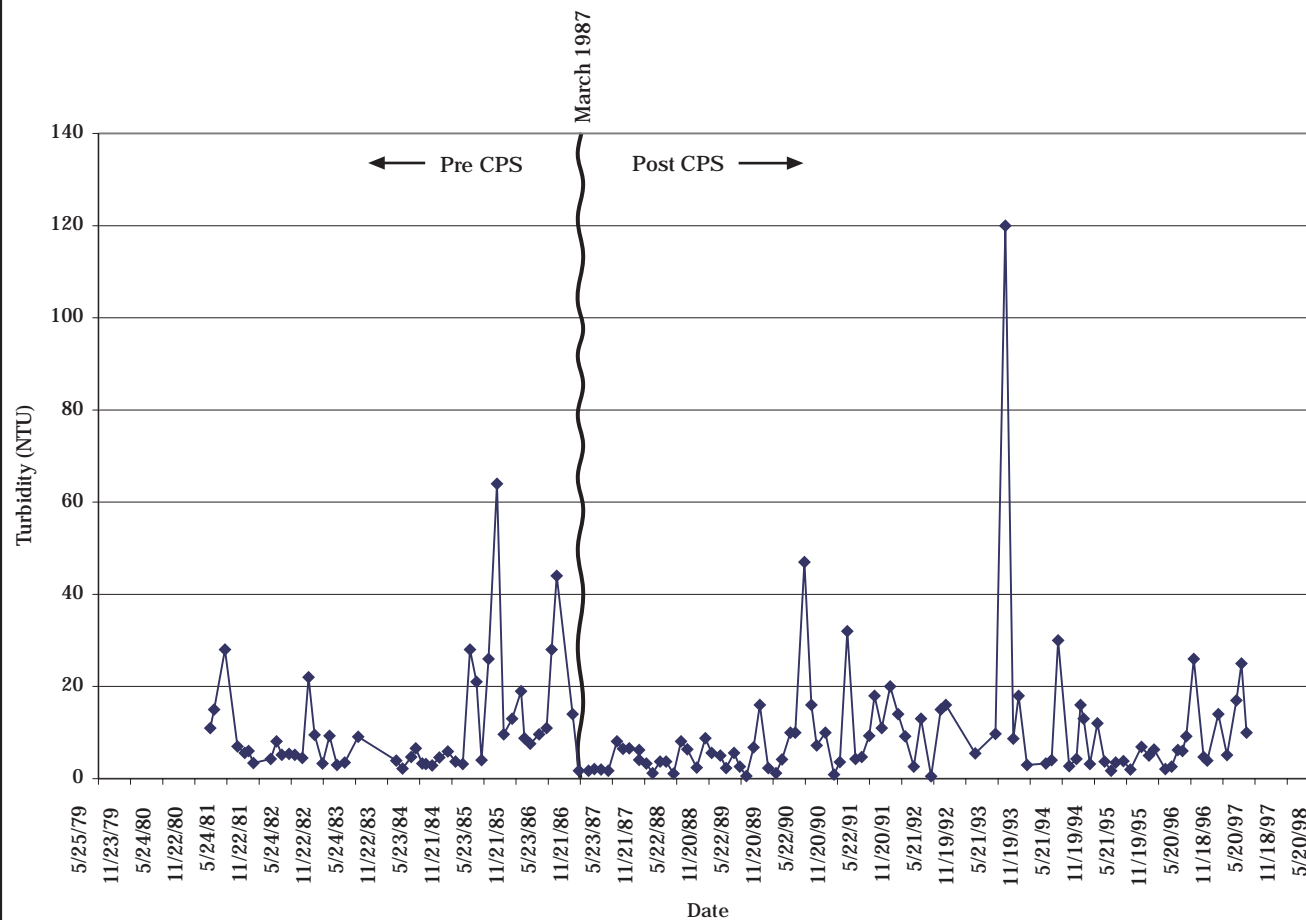
- Minimum Daily Temperature at Site 1.5
- Average Daily Temperature at Site 1.5
- Maximum Daily Temperature at Site 1.5
- Temperature at Rowell

Note:
Site 1.5 is located 100-ft downstream of the Clinton Lake Dam

Data Source:
CPS, 1996

Not to Scale

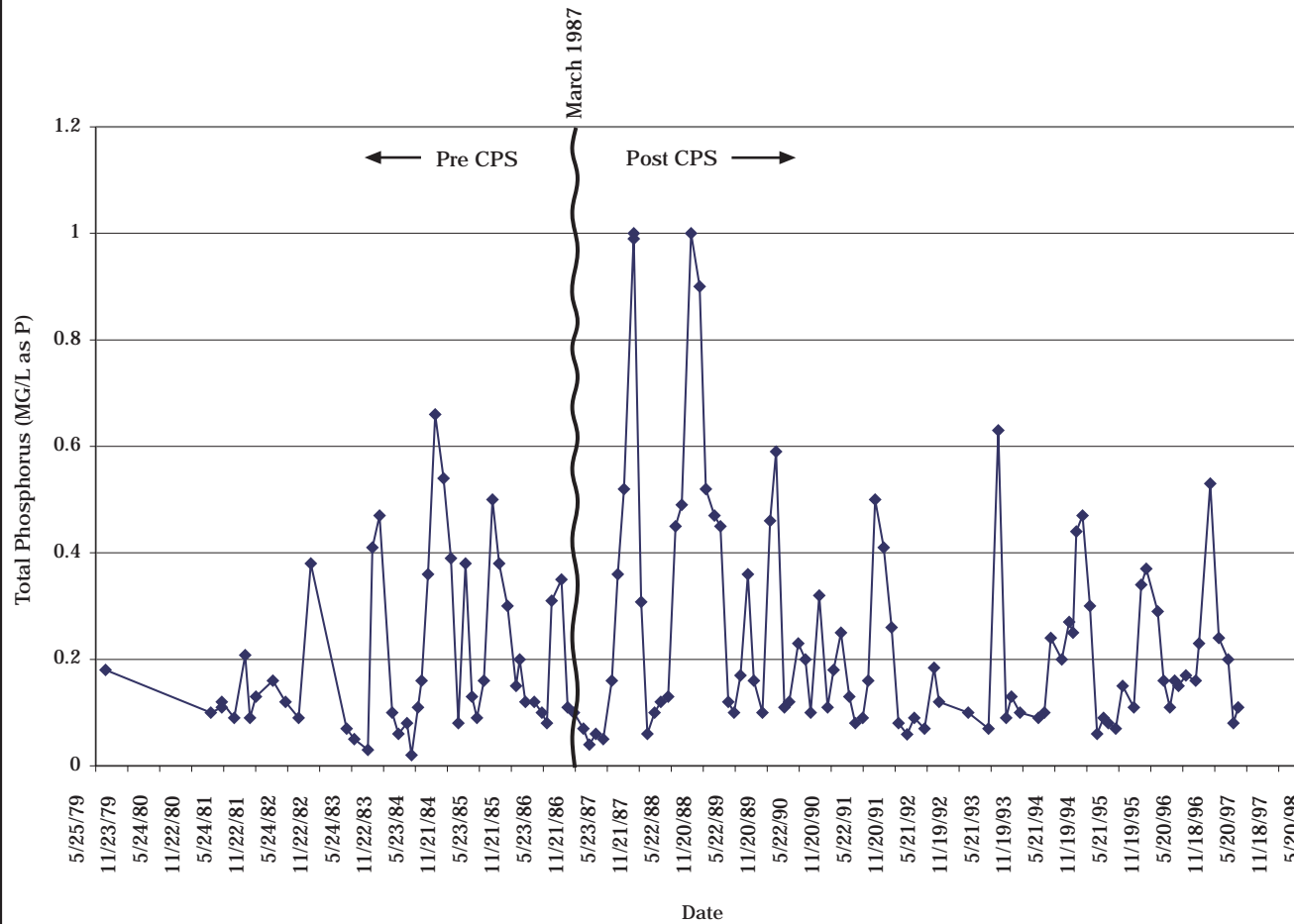
Figure 2.3-23
Turbidity Measurements
at Rowell Gauge Station



Data Source:
USGS, 2002

Not to Scale

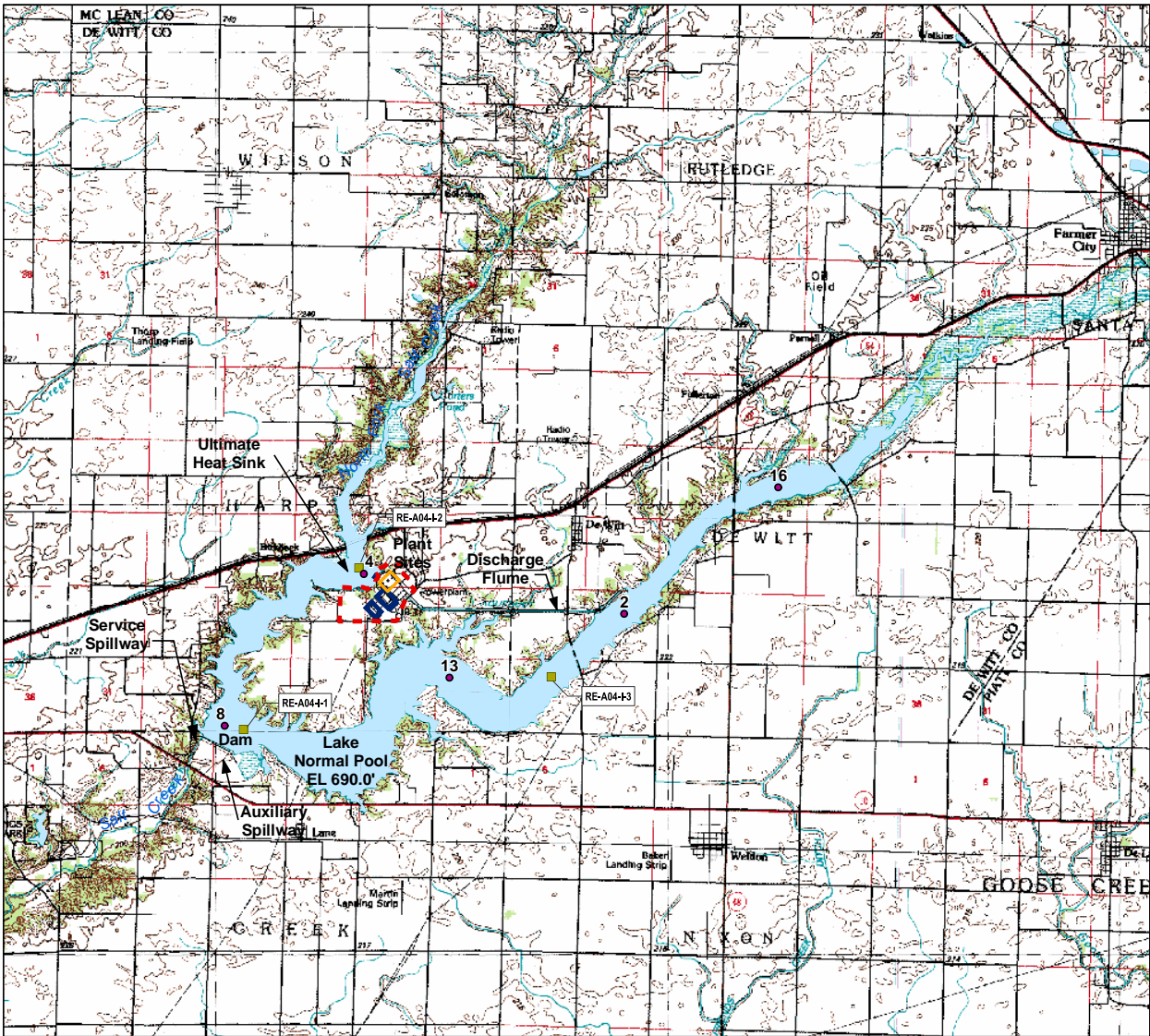
Figure 2.3-24
Total Phosphorus Concentrations
at Rowell Gauge Station



Data Source:
USGS, 2002

Not to Scale

Figure 2.3-25
Lake Sampling Sites



- Legend**
- Lake Sampling Sites
 - IEPA Monitoring Location
 - CPS Facility
 - ▭ Proposed Areas for EGC ESP Facility Structures
 - - - Site Boundary: Fenceline
 - Water: Lakes and Rivers

Data Sources:
CPS, 1992
USGS, 1984 and 1989

