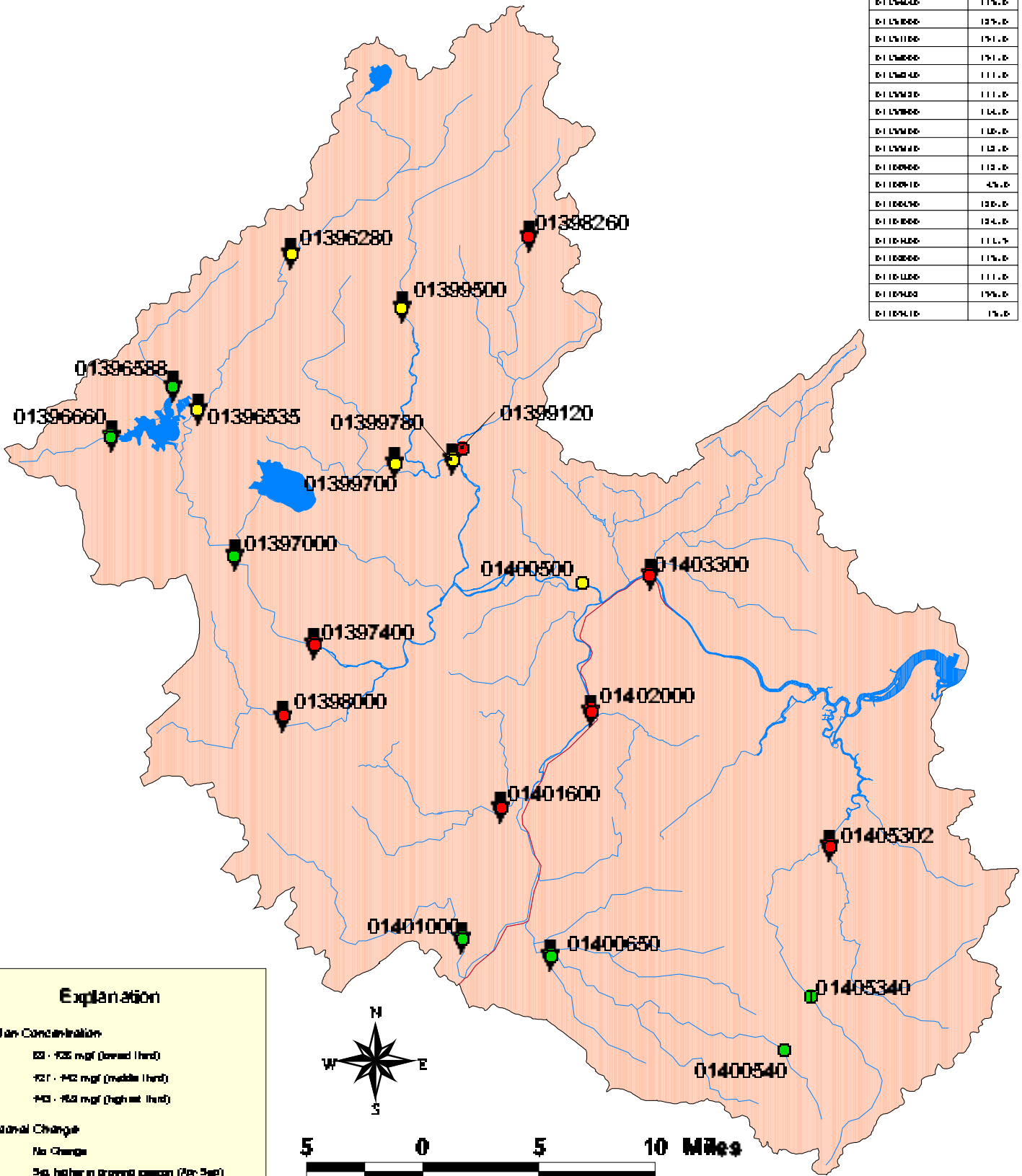


Total Dissolved Solids

Station	TDS
01396280	114.0
01396260	114.0
01396588	105.5
01396535	115.0
01396660	125.0
01396700	151.0
01396740	151.0
01396800	111.0
01396820	111.0
01396850	114.0
01396880	110.0
01396900	110.0
01396950	112.0
01396970	45.0
01397000	124.0
01397400	111.5
01398000	115.0
01398260	111.0
01398500	150.0
01399120	150.0
01399780	112.0
01400500	45.0
01400540	15.0
01400650	111.0
01401000	150.0
01401600	150.0
01402000	150.0
01403300	150.0
01405302	150.0
01405340	150.0



Explanation

Median Concentration

- 80 - 90 mg/l (low) (1st)
- 91 - 100 mg/l (middle) (1st)
- 101 - 150 mg/l (high) (1st)

Seasonal Change

- No Change
- ⊕ Sig. higher in growing season (Apr-Sep)
- ⊖ Sig. higher in non-growing season (Oct-Mar)

Flow-Change

- ⬇ Sig. higher at low flow (below median flow)
- ⬆ Sig. higher at high flow (above median flow)

— D & R Canal

FIGURE 7 Map showing median total dissolved solids concentrations, and significant differences by season and flow condition