Allegato 1

Elaborazioni cartografiche dei dati

Anno 2016

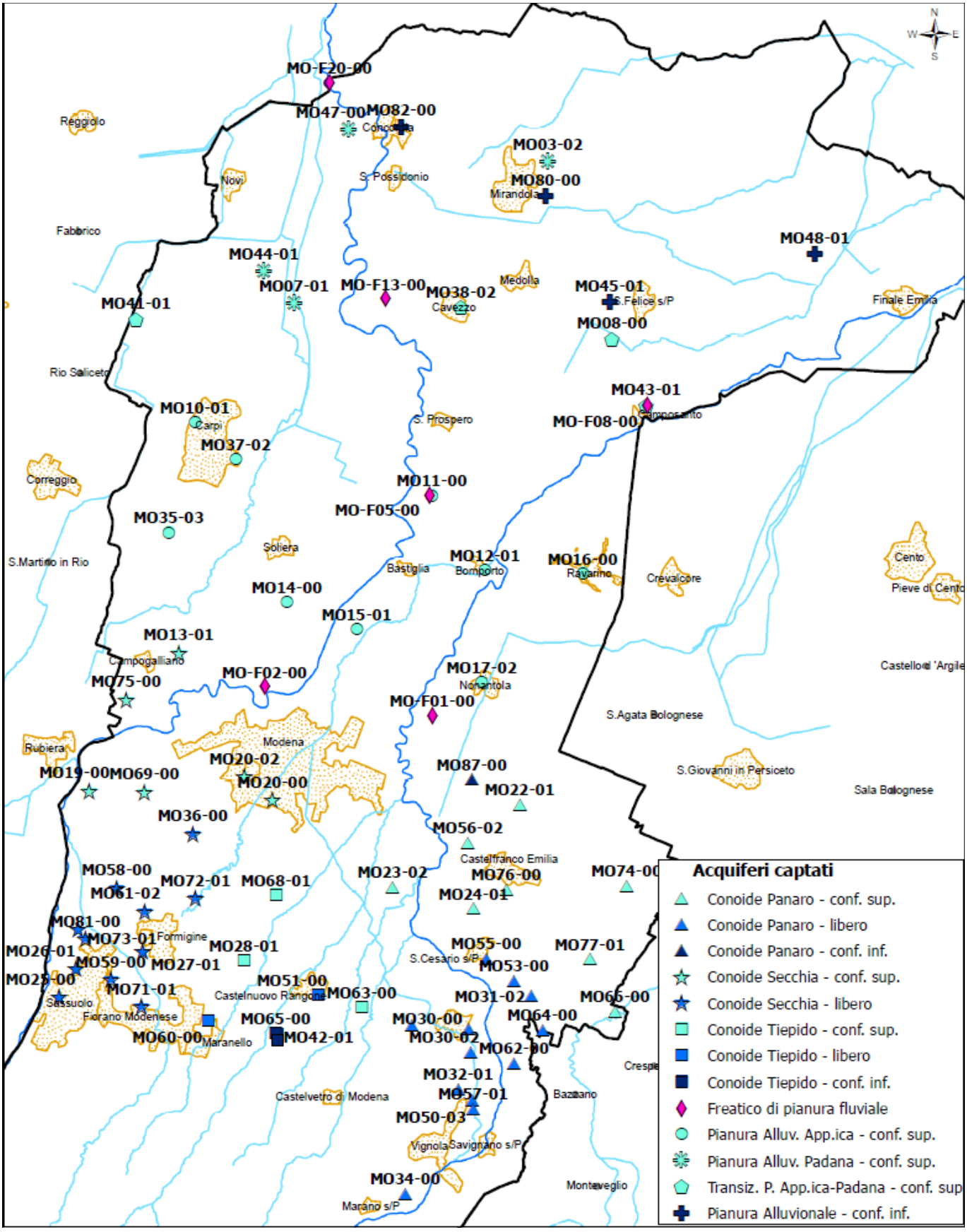

Figura 16 – **Rete di monitoraggio** e acquiferi captati.

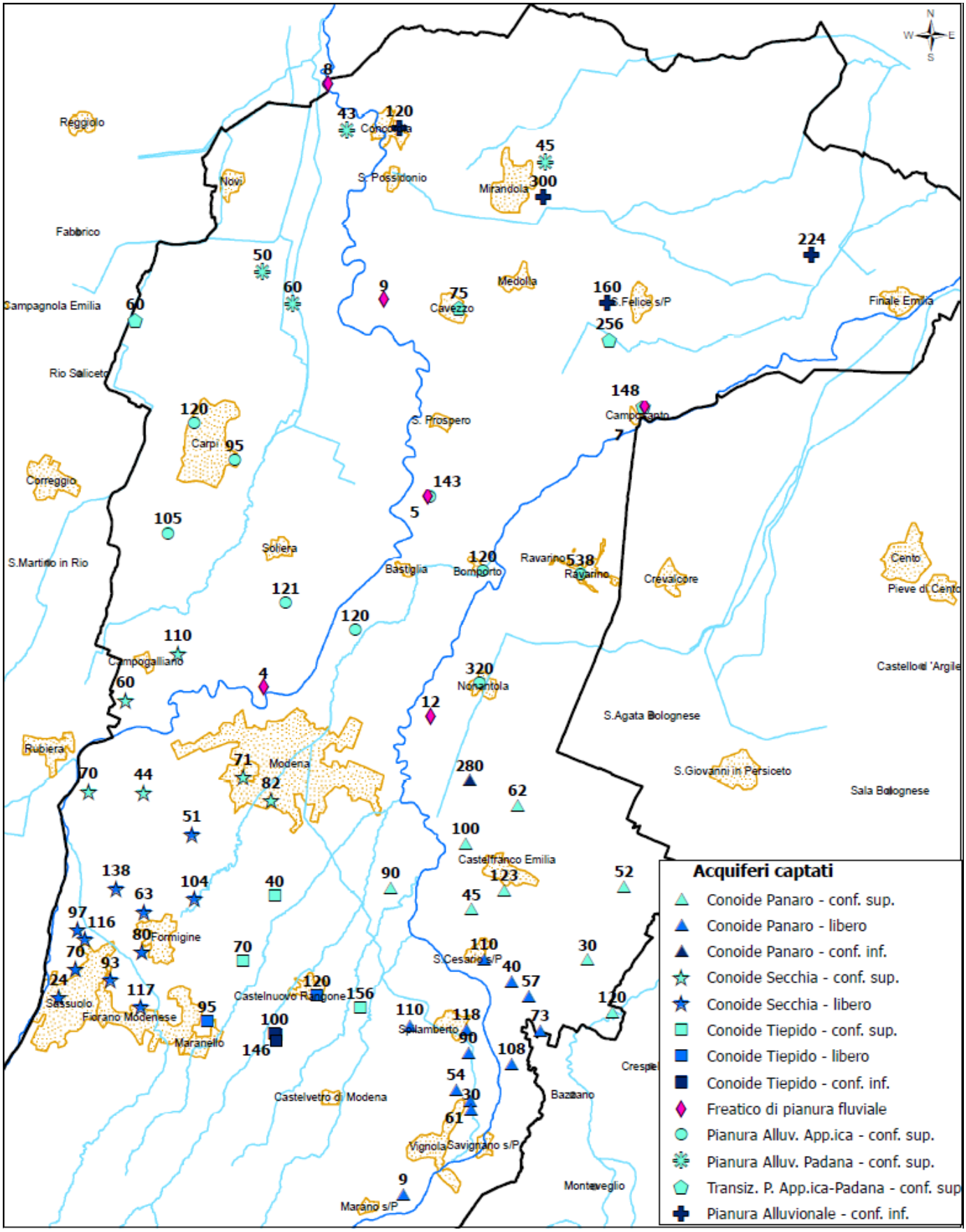

Figura 17 – **Profondità** (m) e acquiferi captati.

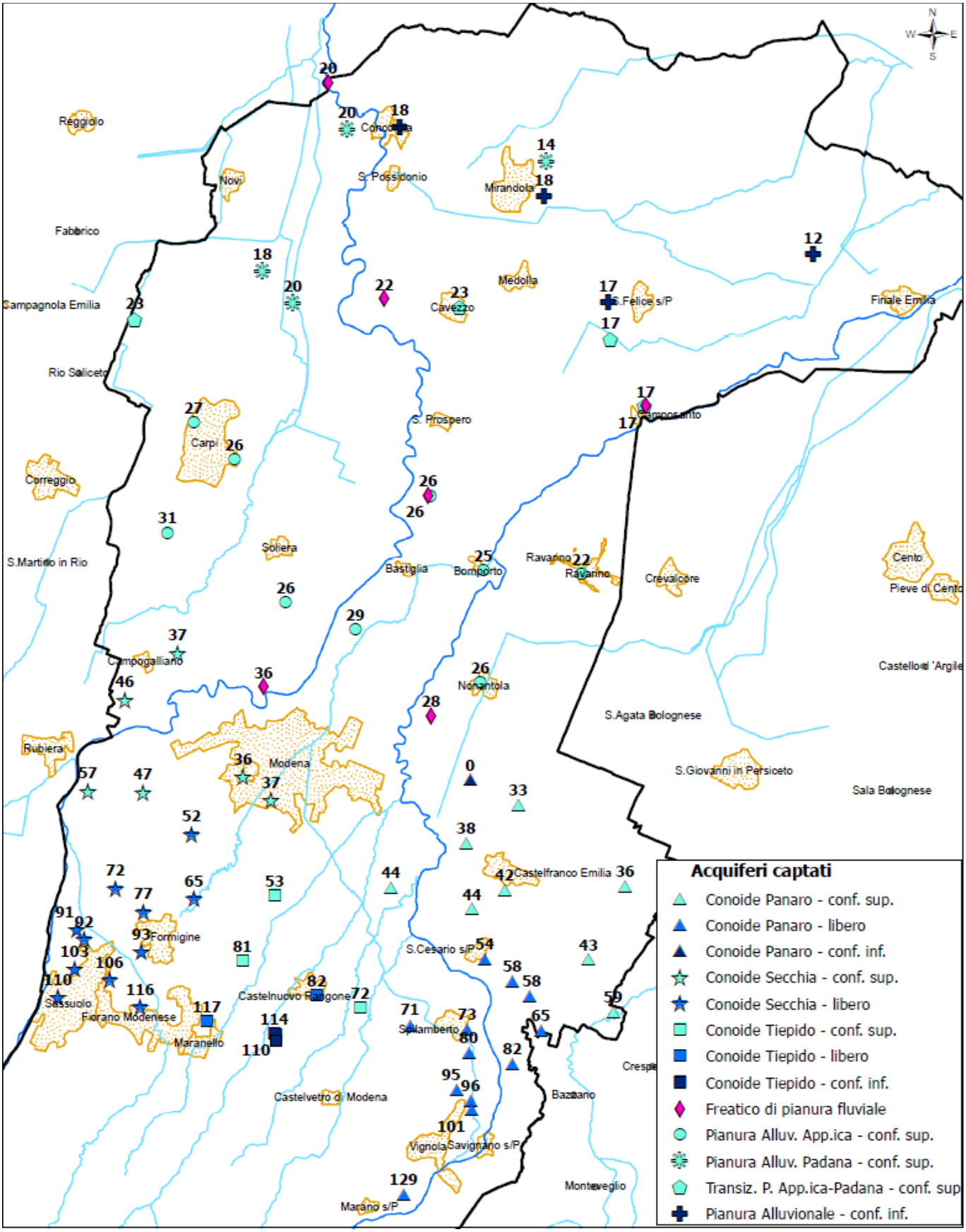

Figura 18 – **Quota al p.c.** (m s.l.m.) e acquiferi captati.

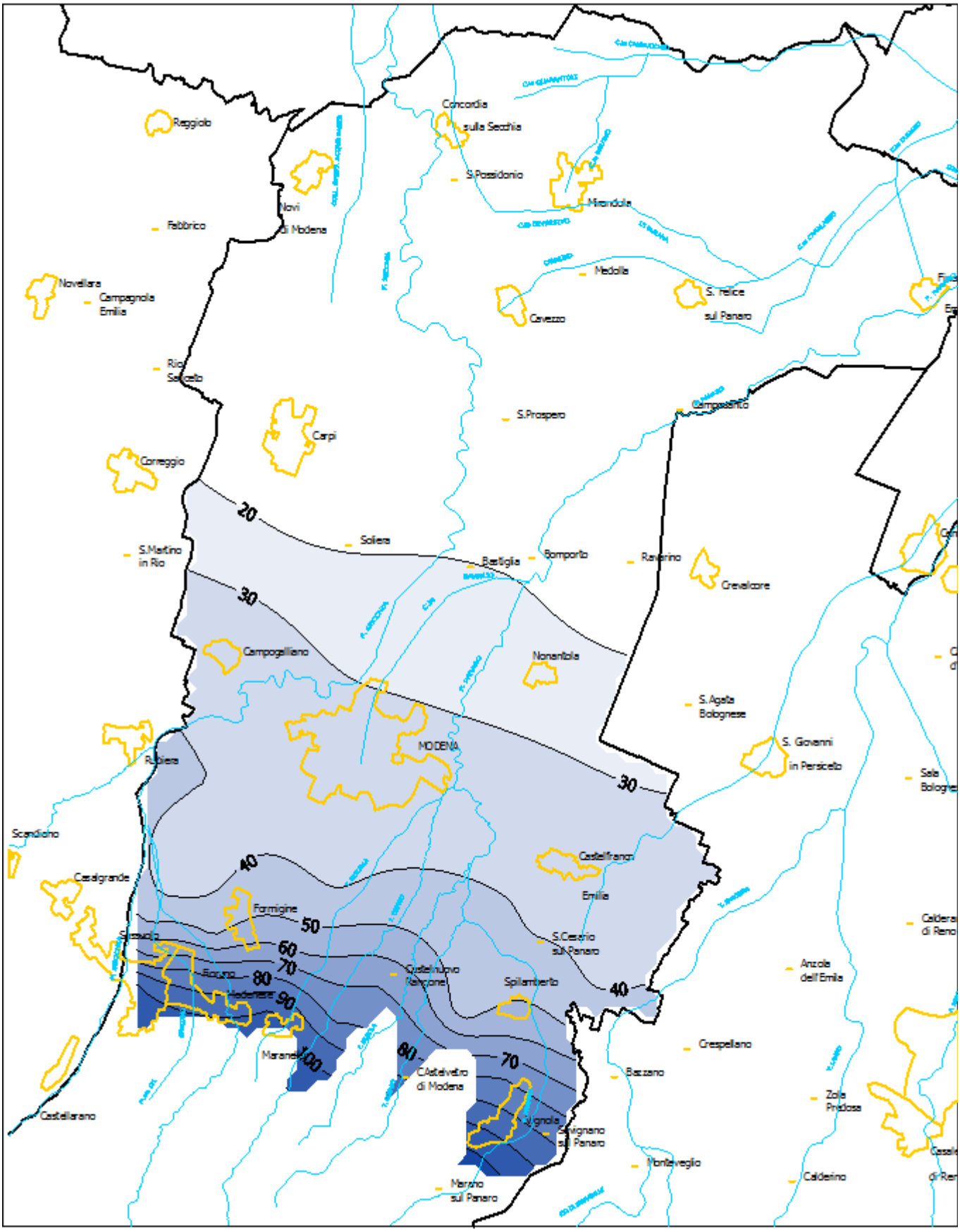

Figura 19 – **Piezometria** (m.s.l.m.) - media anno 2016.

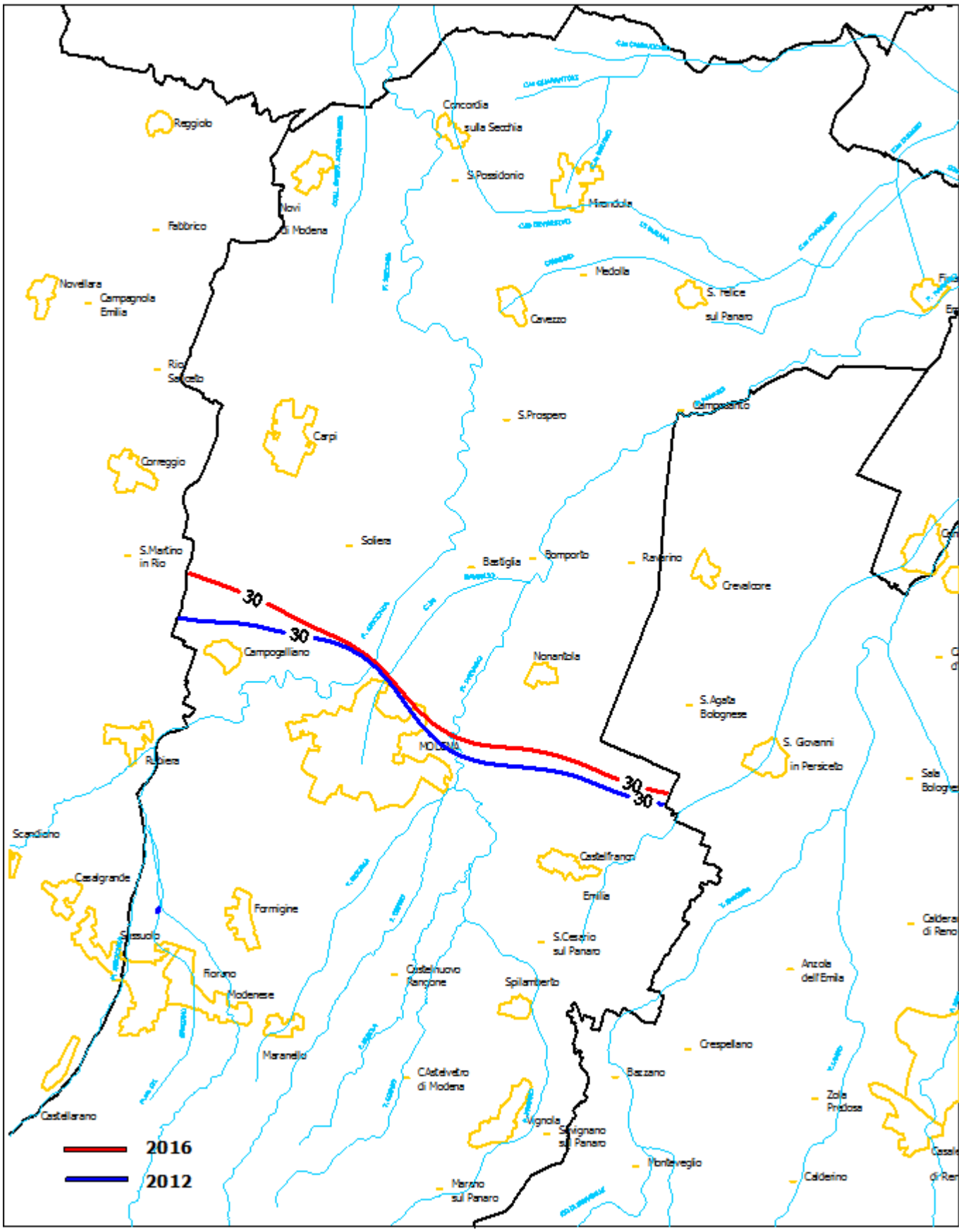

Figura 20 – Piezometria (m.s.l.m.): confronto medie anni 2012 e 2016 - **Isopieze** dei **30 m**

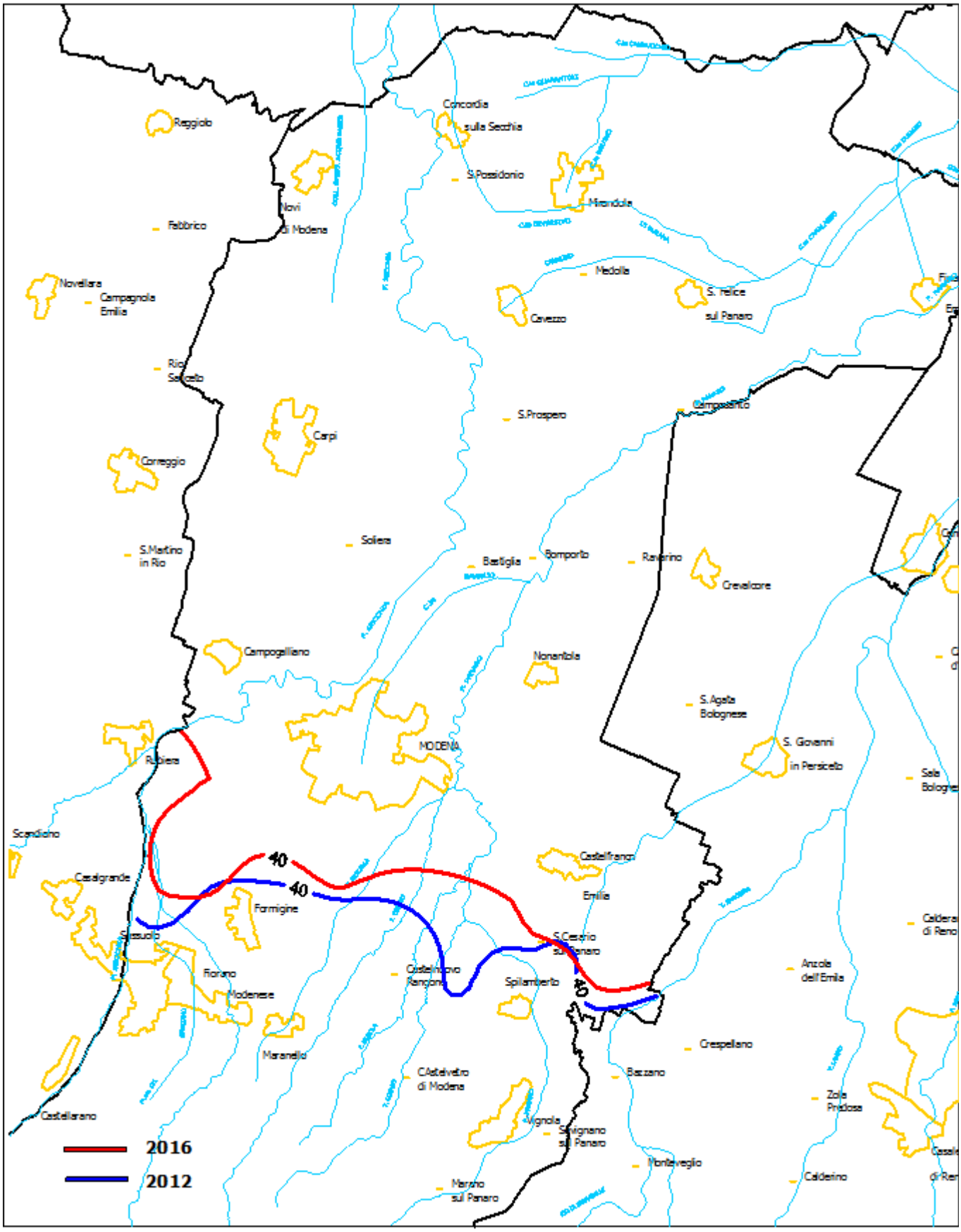

Figura 21 – Piezometria (m.s.l.m.): confronto medie anni 2012 e 2016 - **Isopieze** dei **40 m**

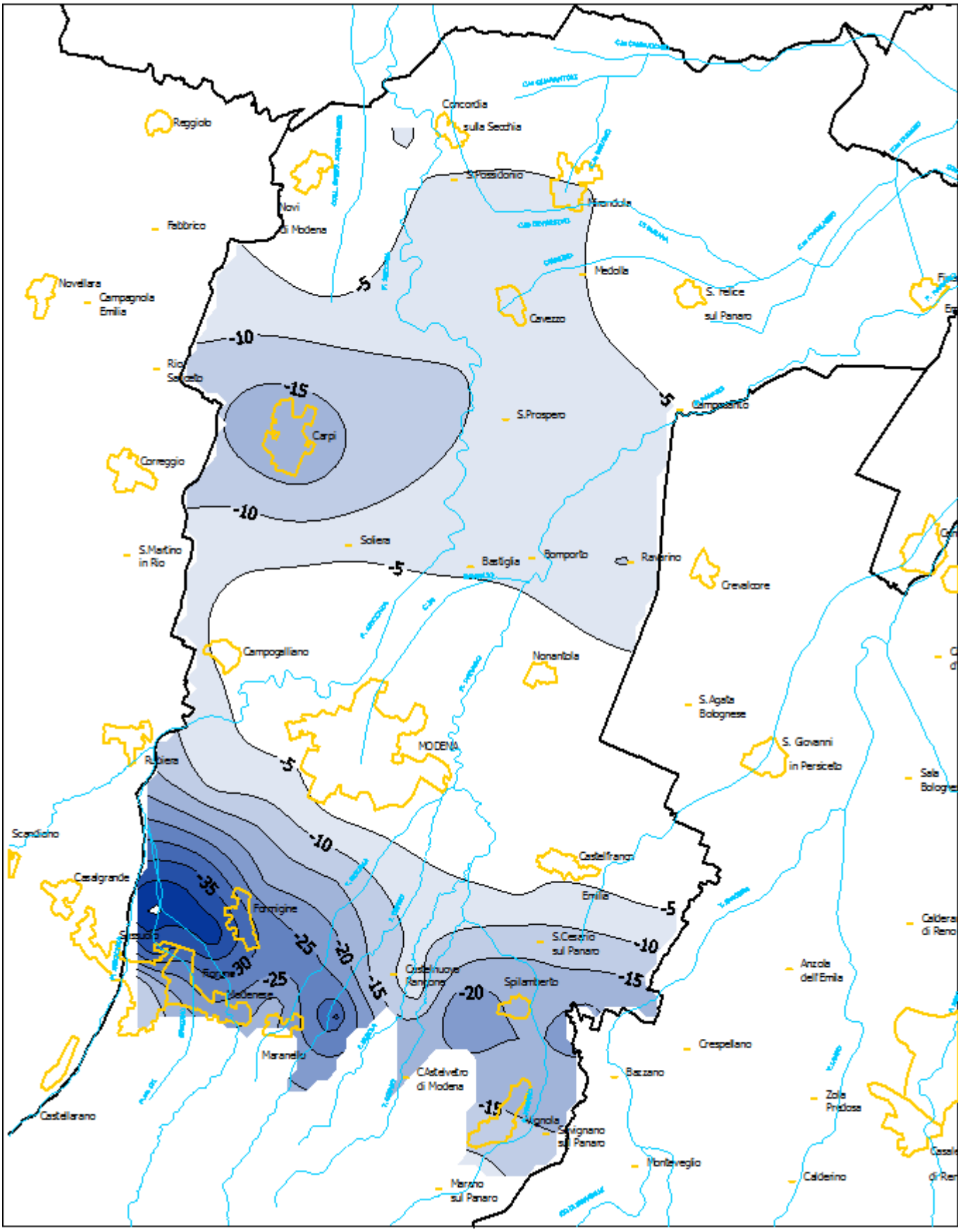

Figura 22 – **Soggiacenza** (m. da p.c.) - media anno 2016

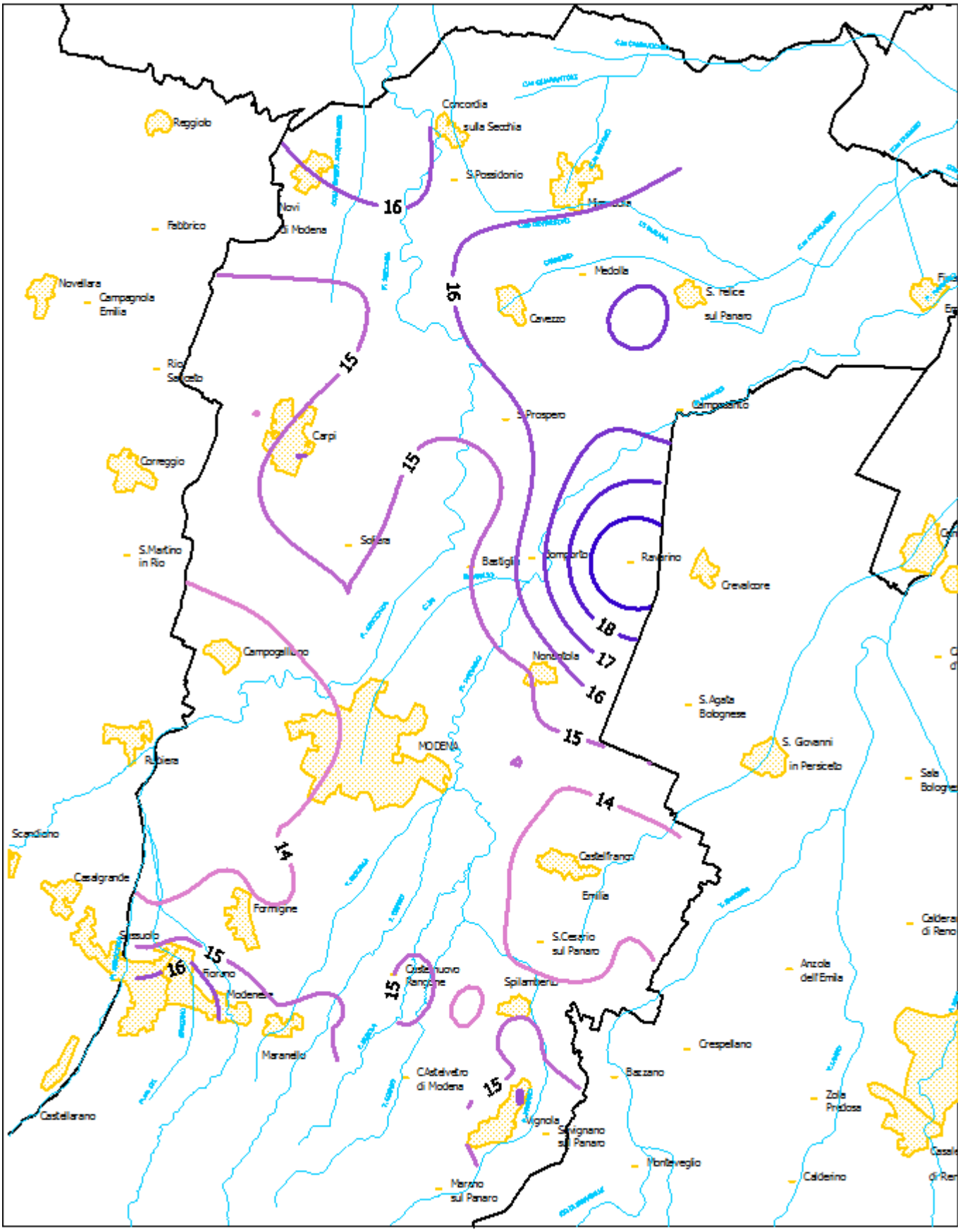

Figura 23 – **Temperatura** (°C) - media anno 2016

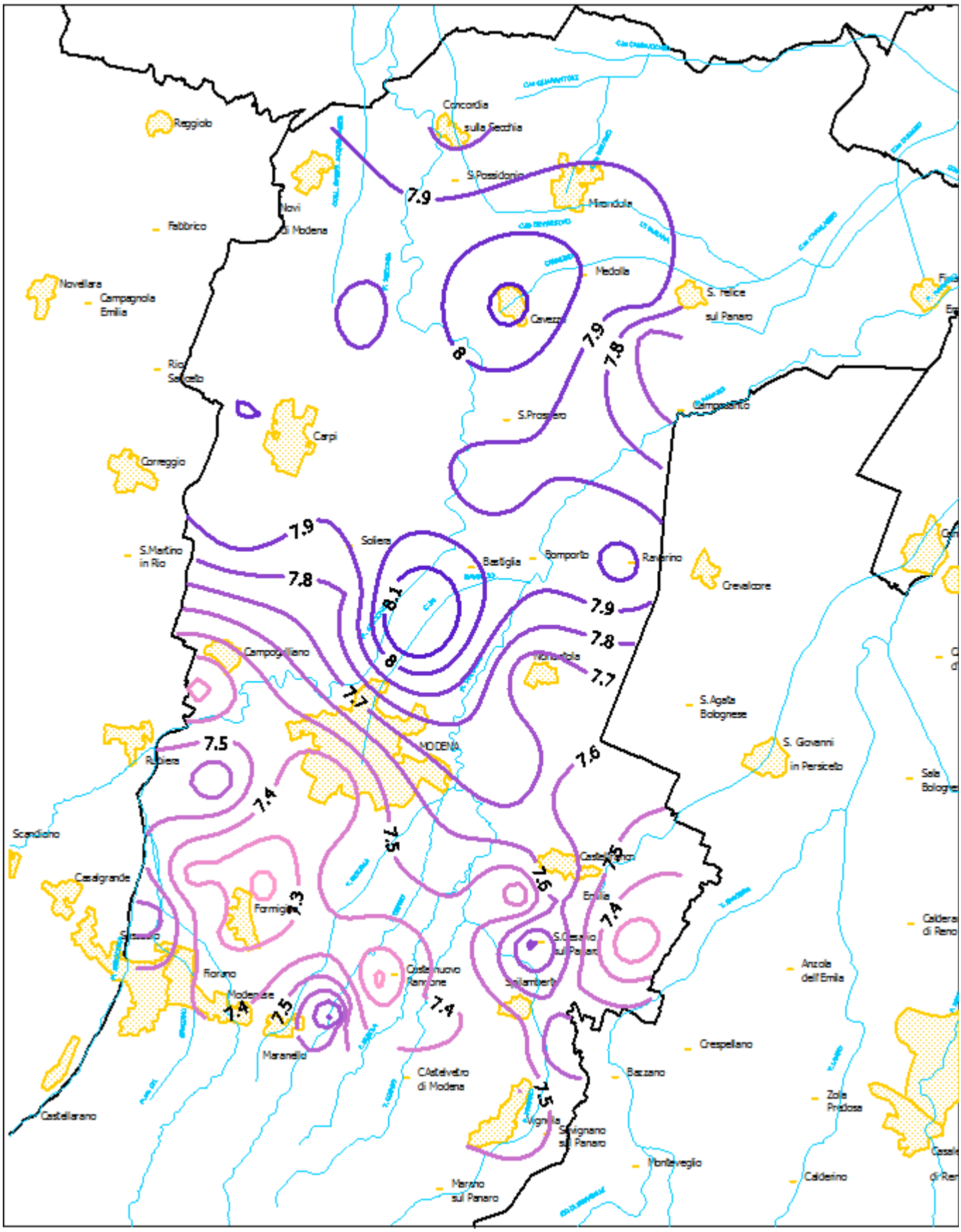

Figura 24 – **pH** - media anno 2016

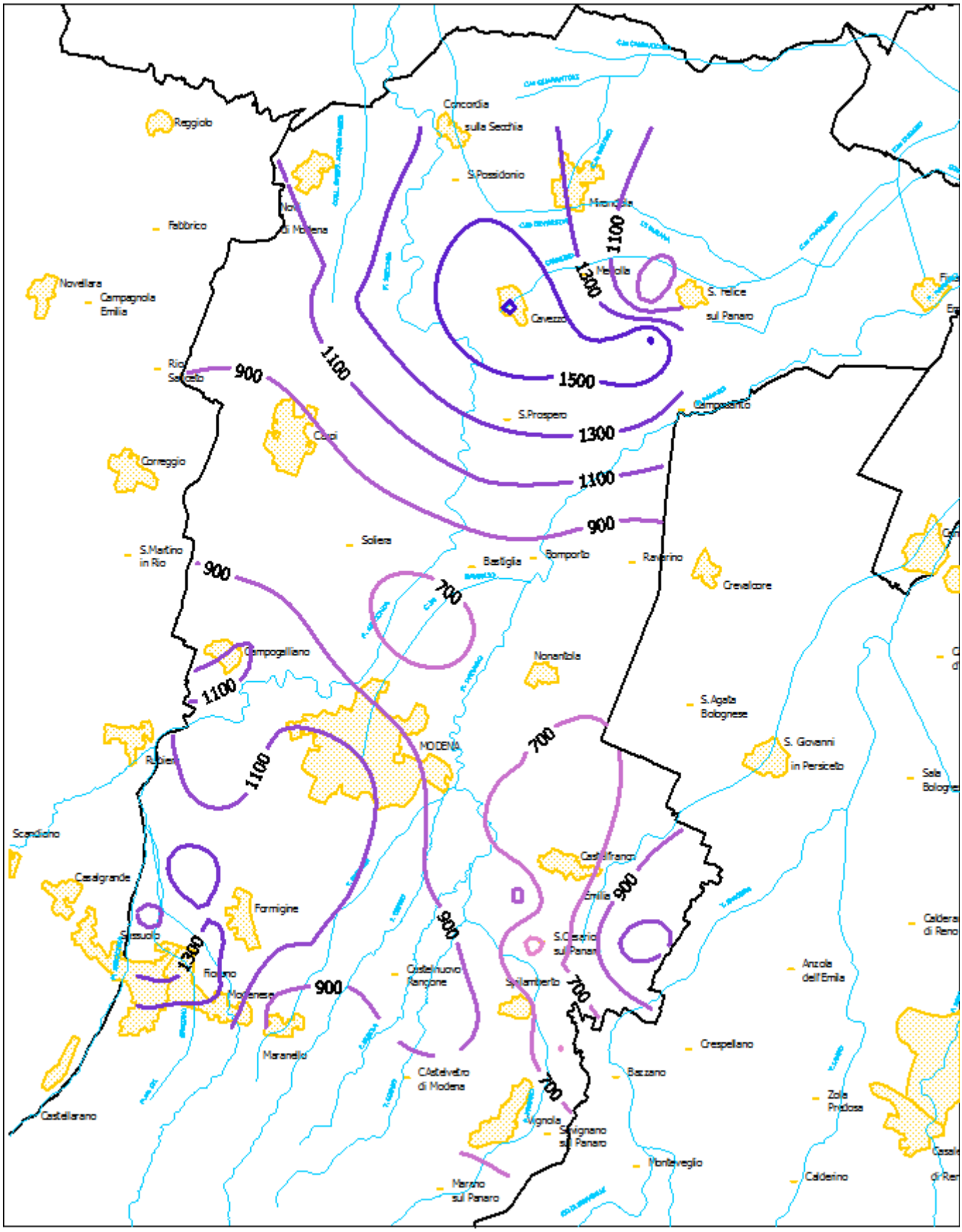

Figura 25 – **Conducibilità** (µS/cm) - media anno 2016

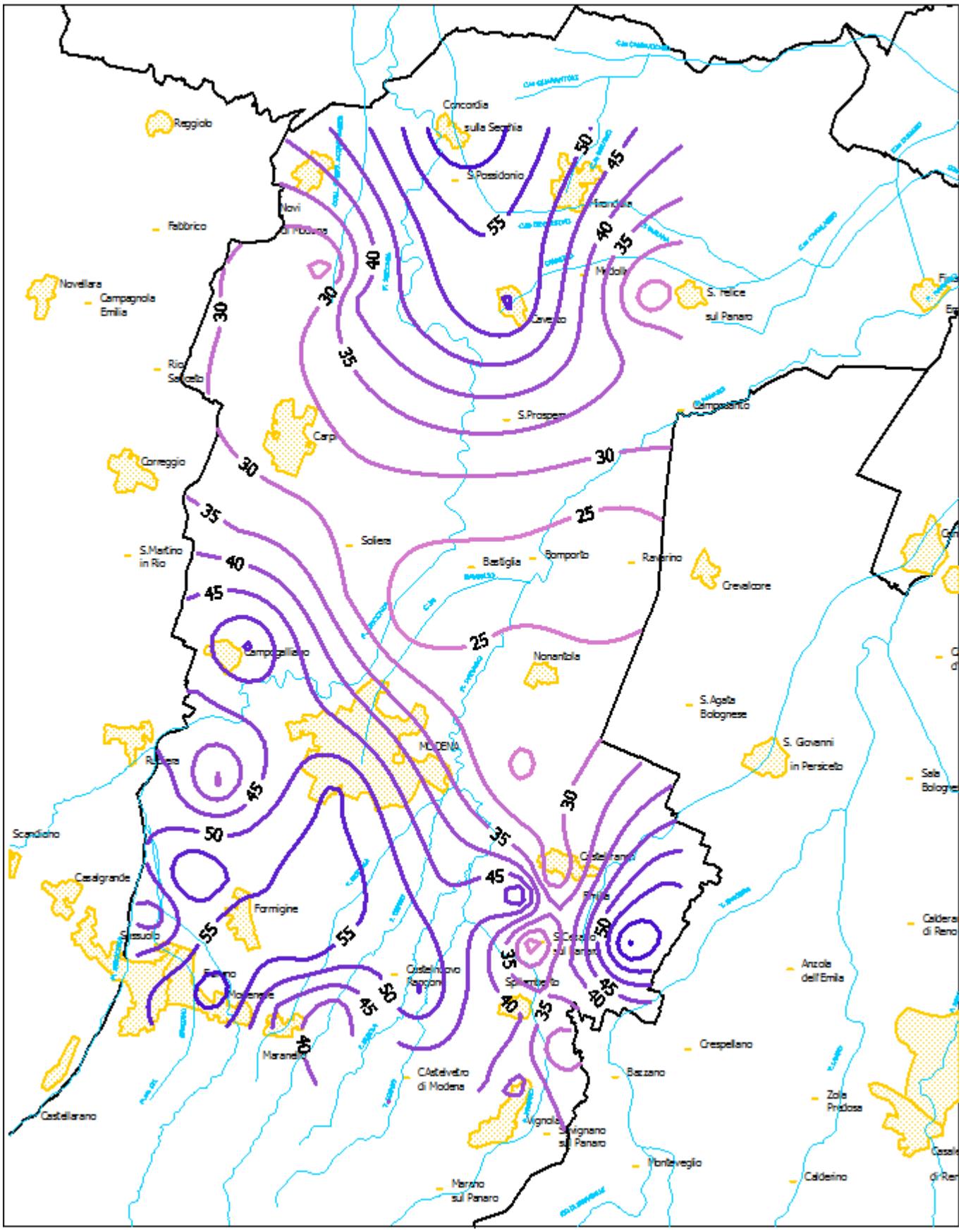

Figura 26 – **Durezza** (°F) - media anno 2016

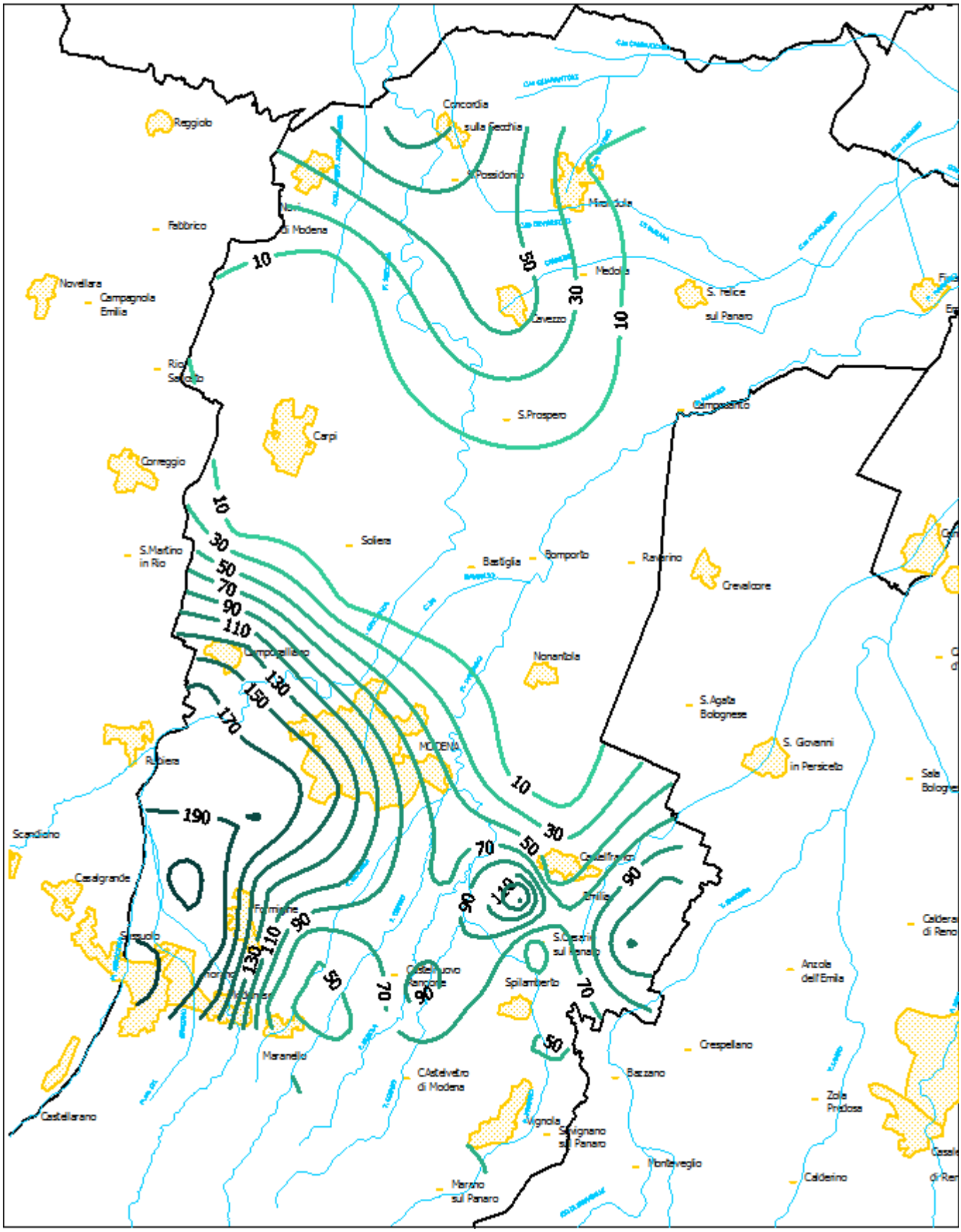

Figura 27 – **Solfati** (mg/l) - media anno 2016

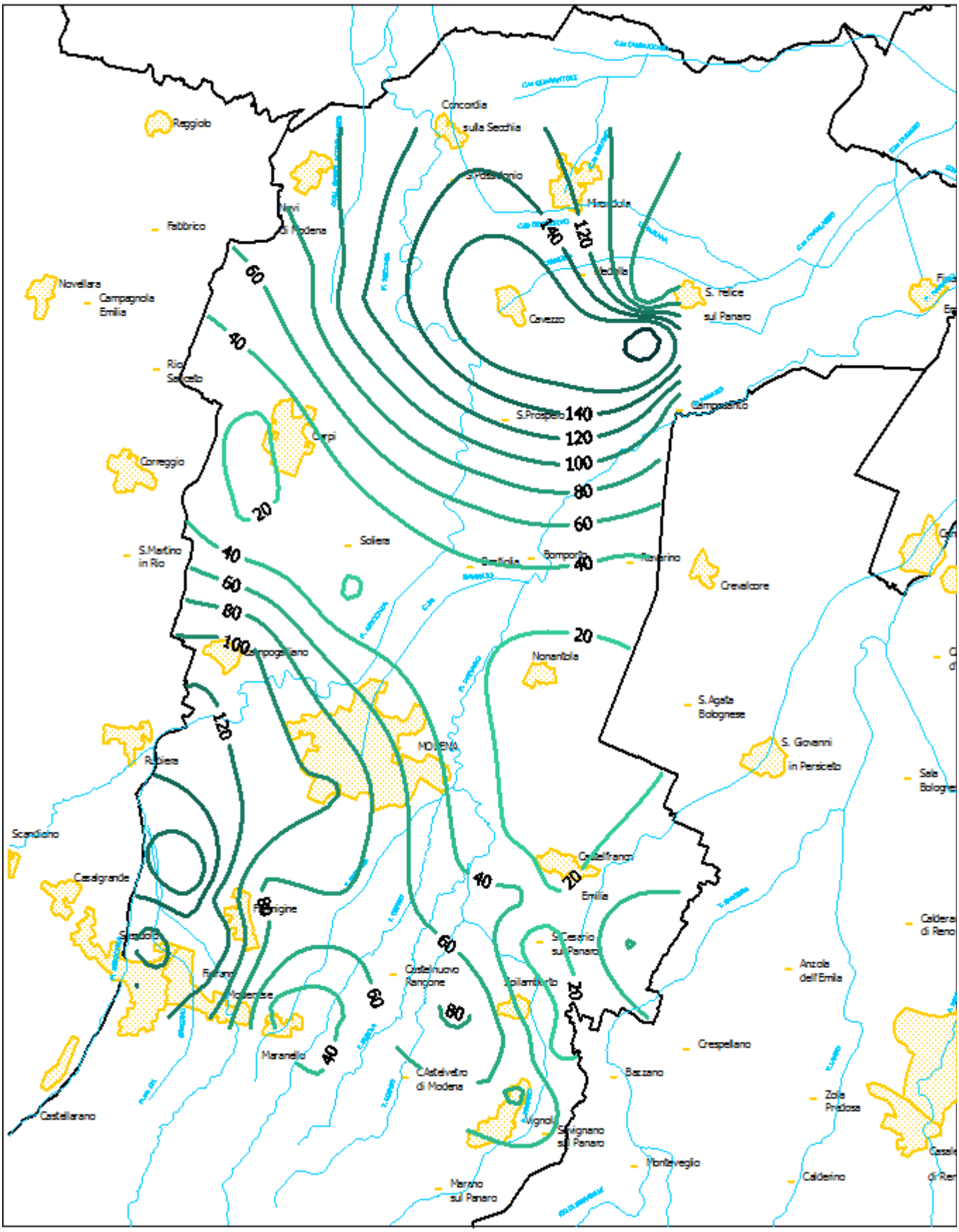

Figura 28 – **Cloruri** (mg/l) - media anno 2016

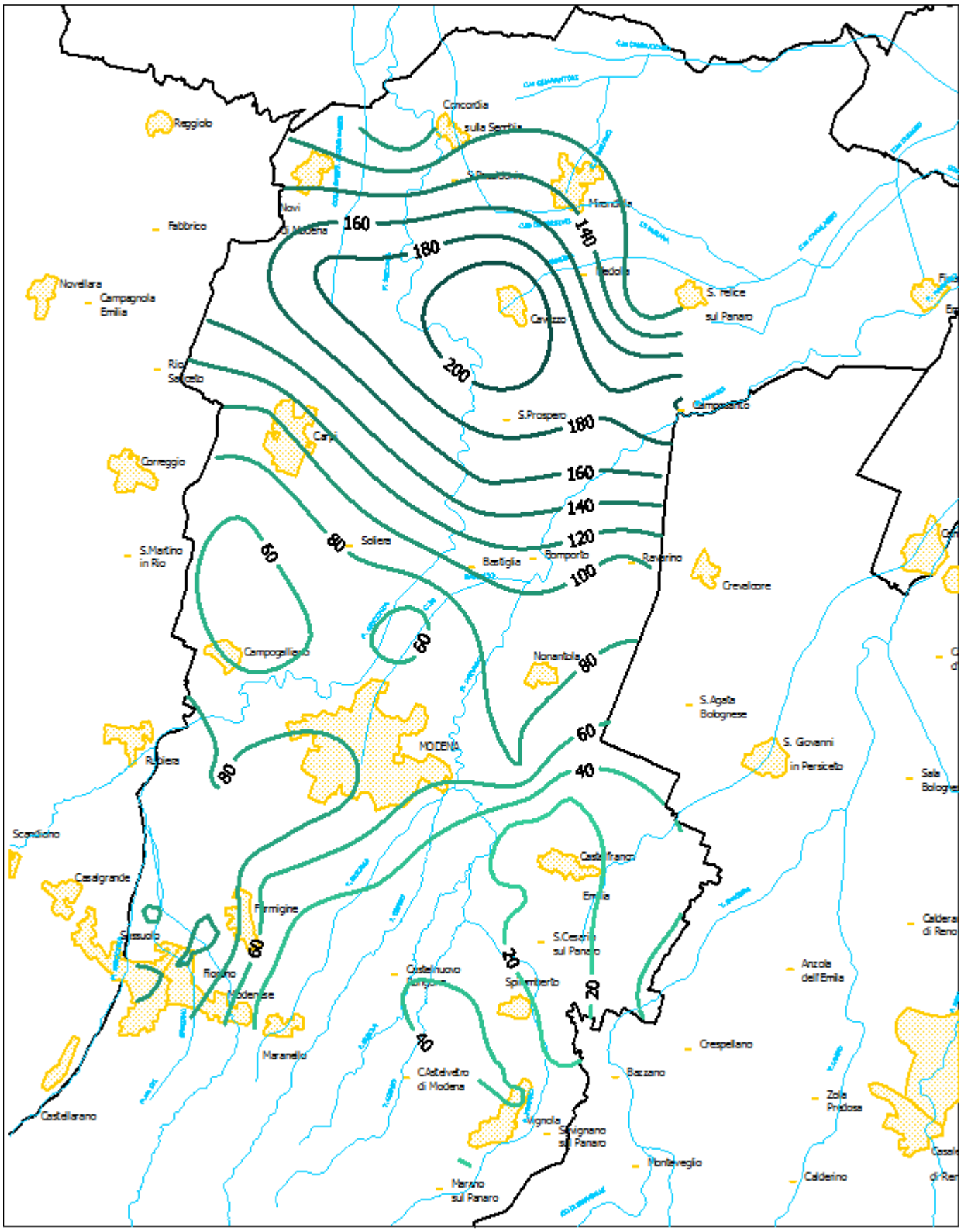

Figura 29 – **Sodio** (mg/l) - media anno 2016

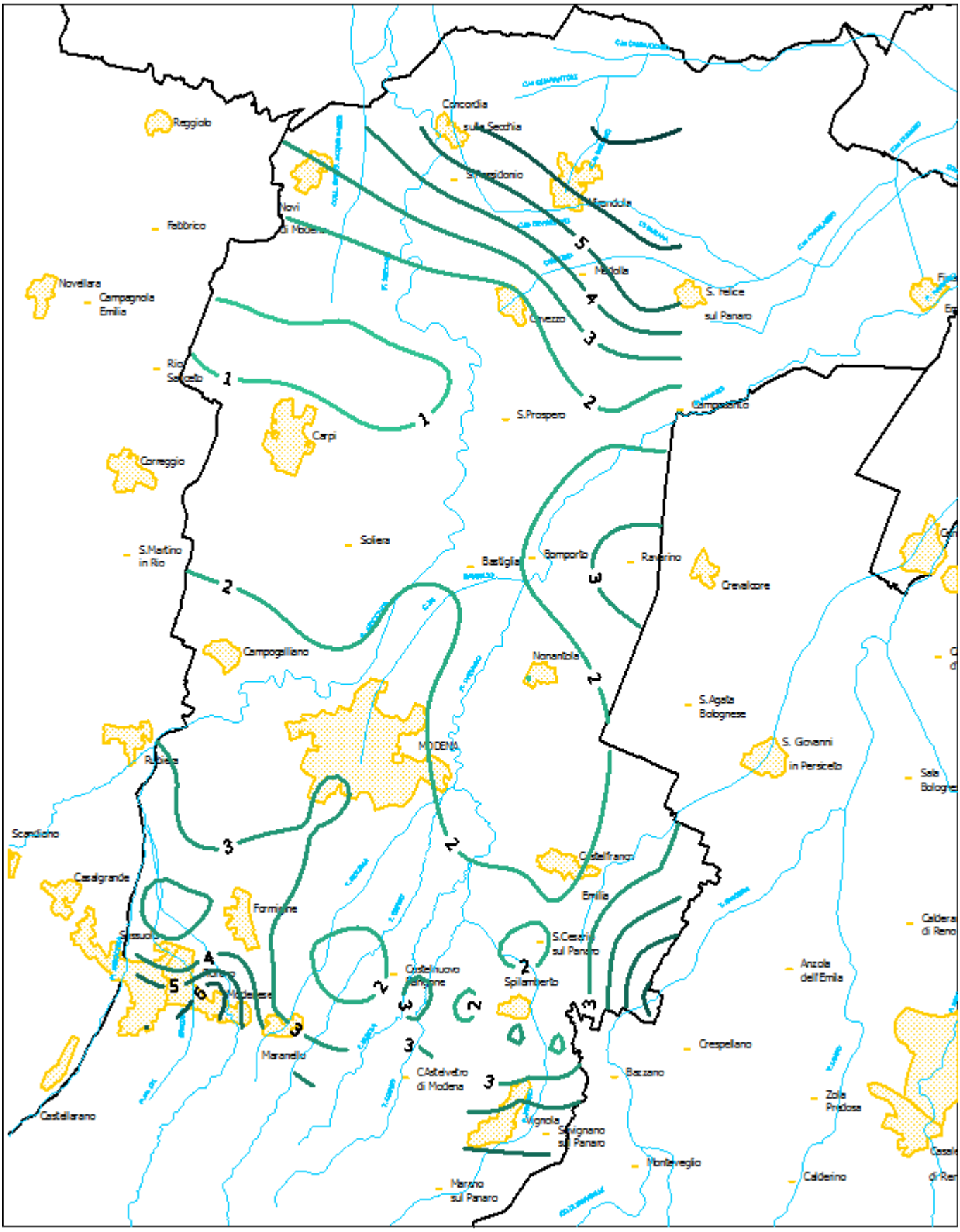

Figura 30 – **Potassio** (mg/l) - media anno 2016

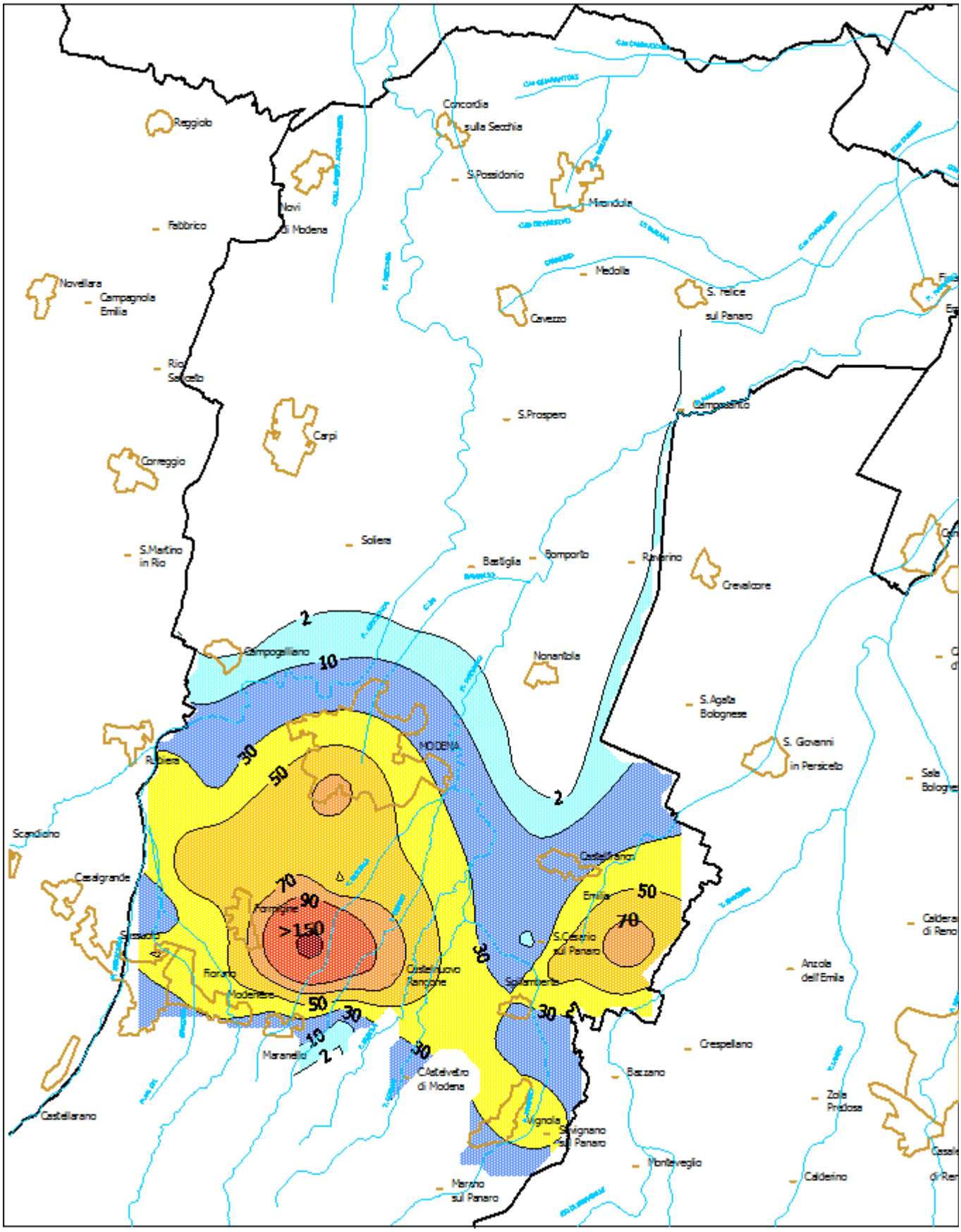

Figura 31 – **Nitrati** (mg/l) - media anno 2016

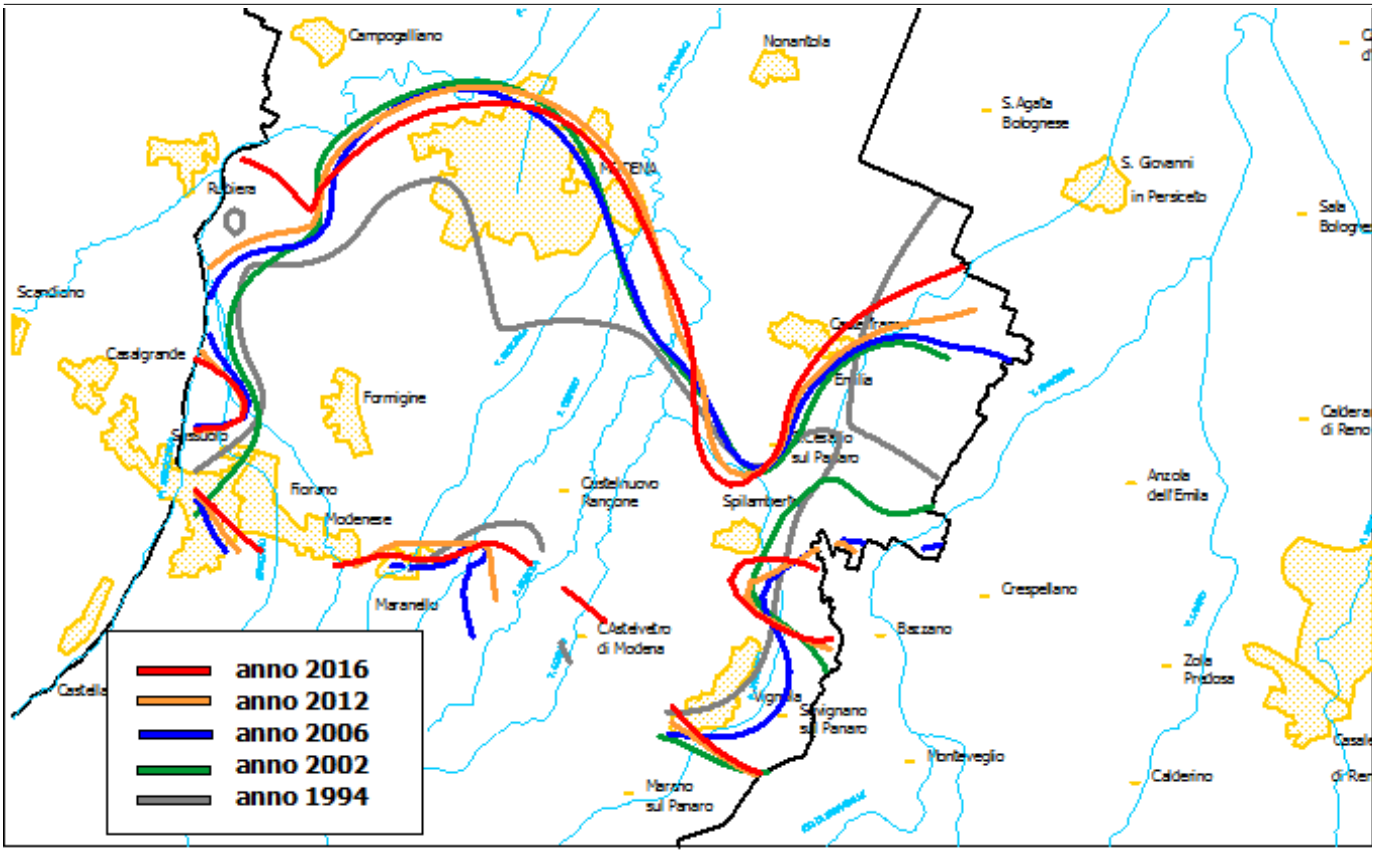

Figura 32 – Nitrati (mg/l): confronto medie anni 1994, 2002, 2006, 2012 e 2016 - **Isocone** dei **25 mg/l**

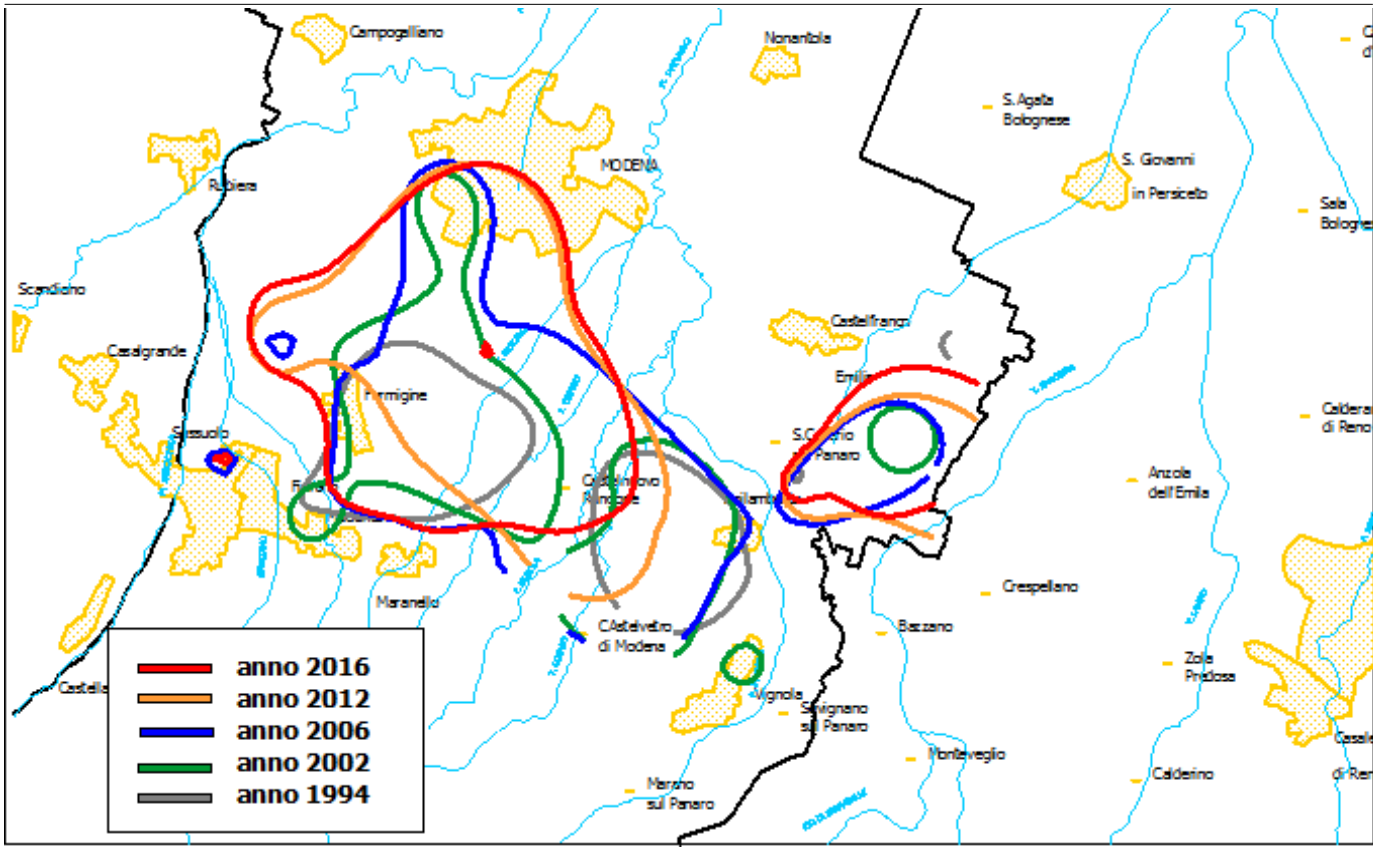

Figura 33 – Nitrati (mg/l): confronto medie anni 1994, 2002, 2006, 2012 e 2016 - **Isocone** dei **50 mg/l**

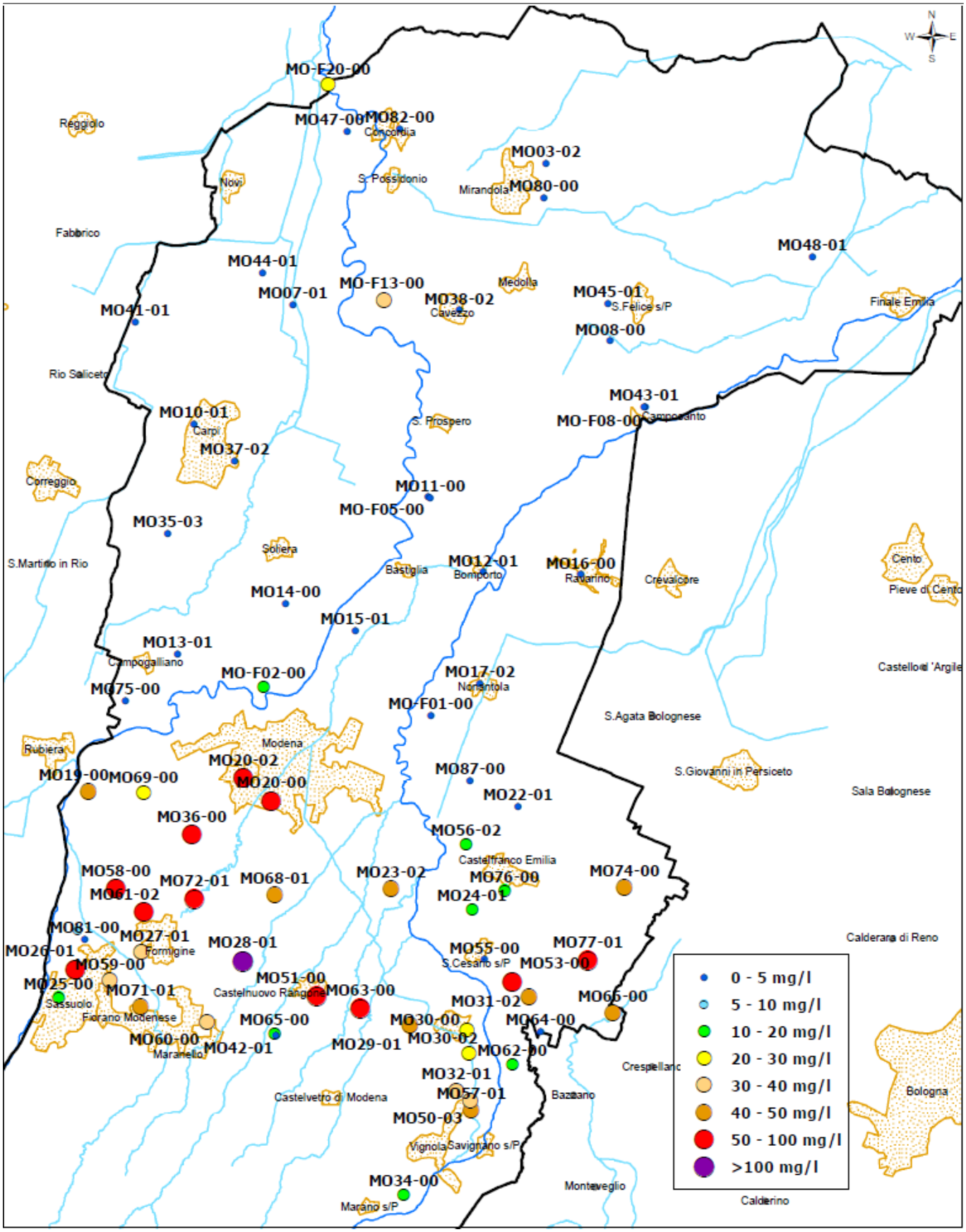

Figura 34 – Concentrazione di **Nitrati** (mg/l) per singolo pozzo – media anno 2016

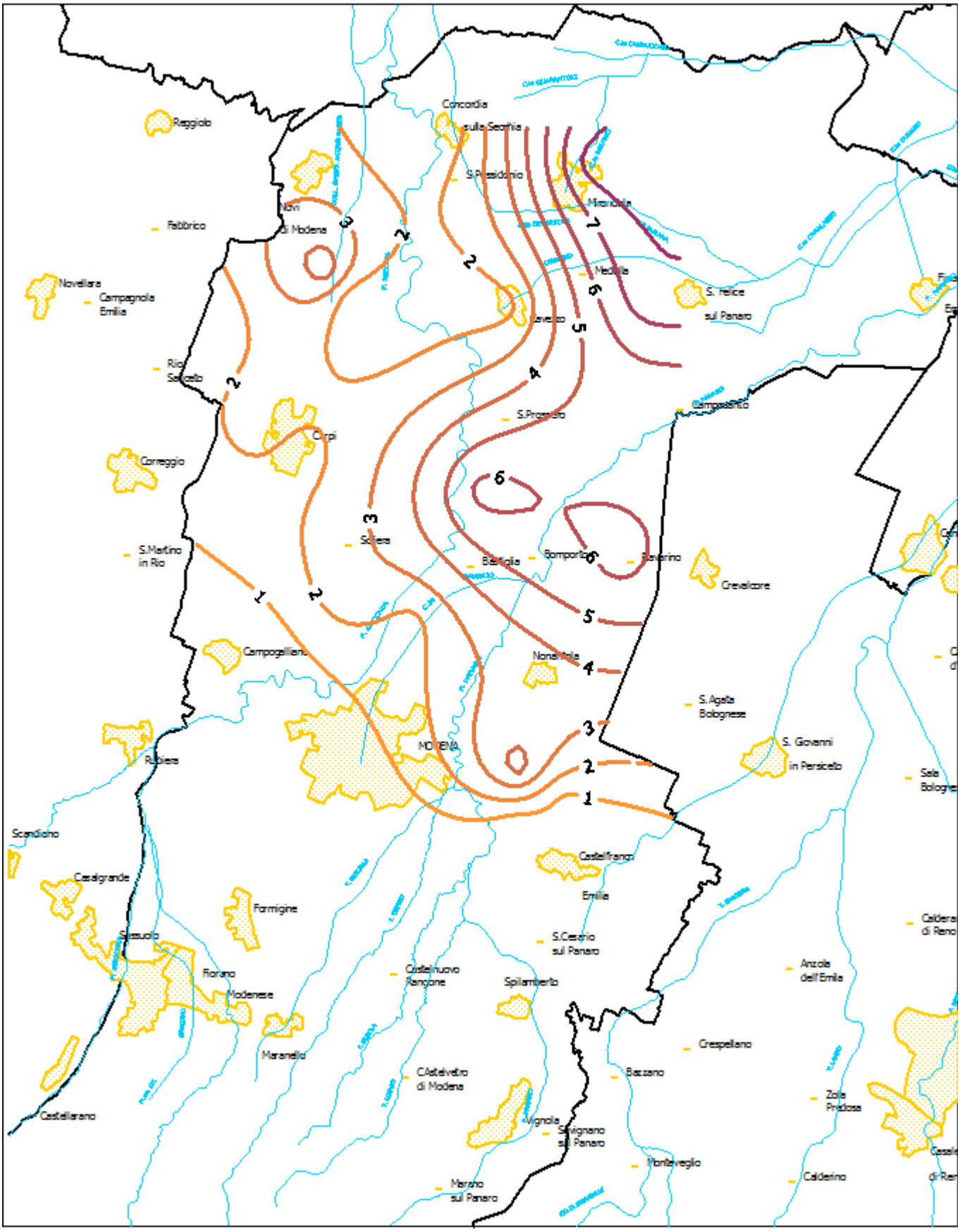

Figura 35 – **Ammoniaca** (mg/l) - media anno 2016

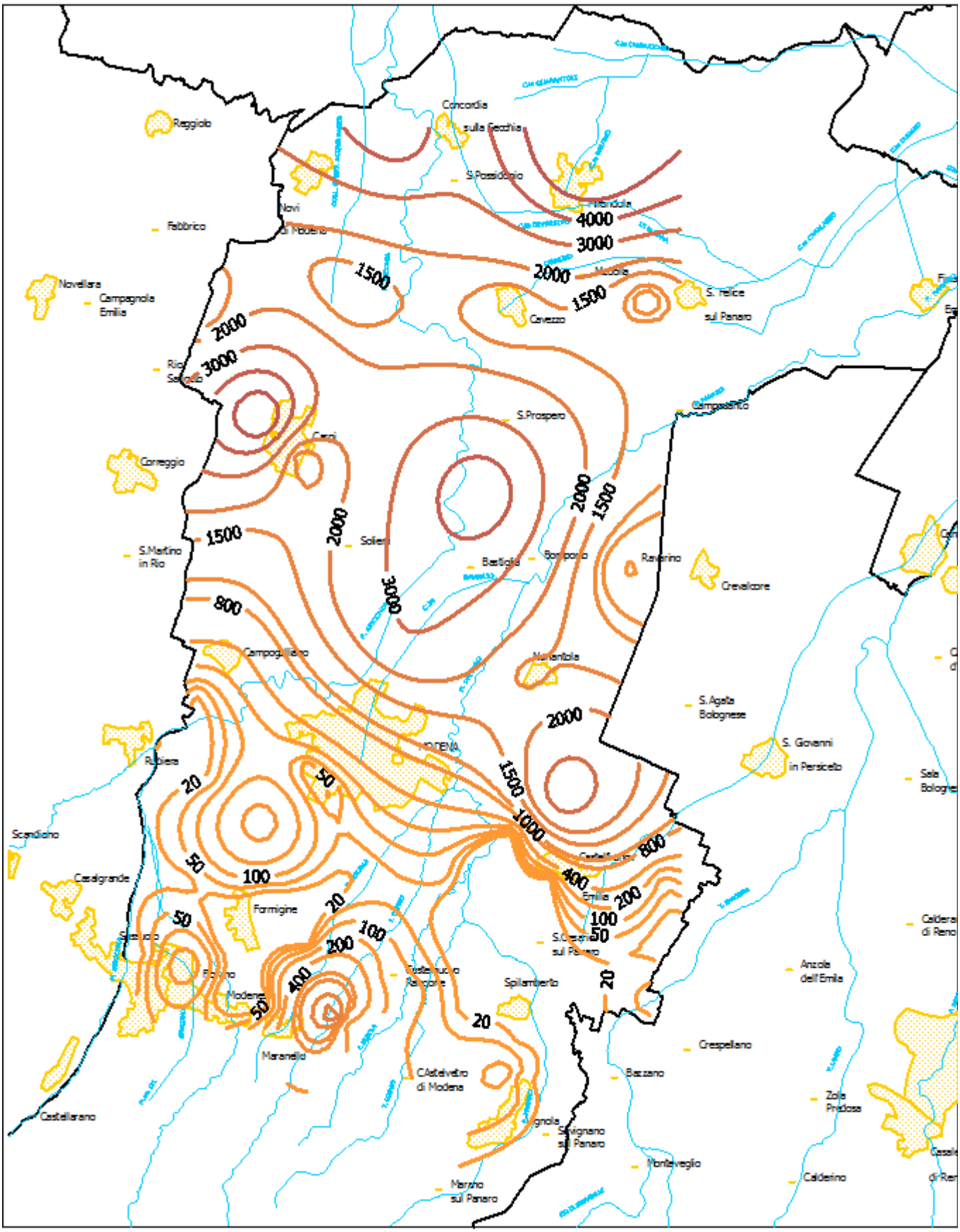

Figura 36 – **Ferro** (µg/l) - media anno 2016

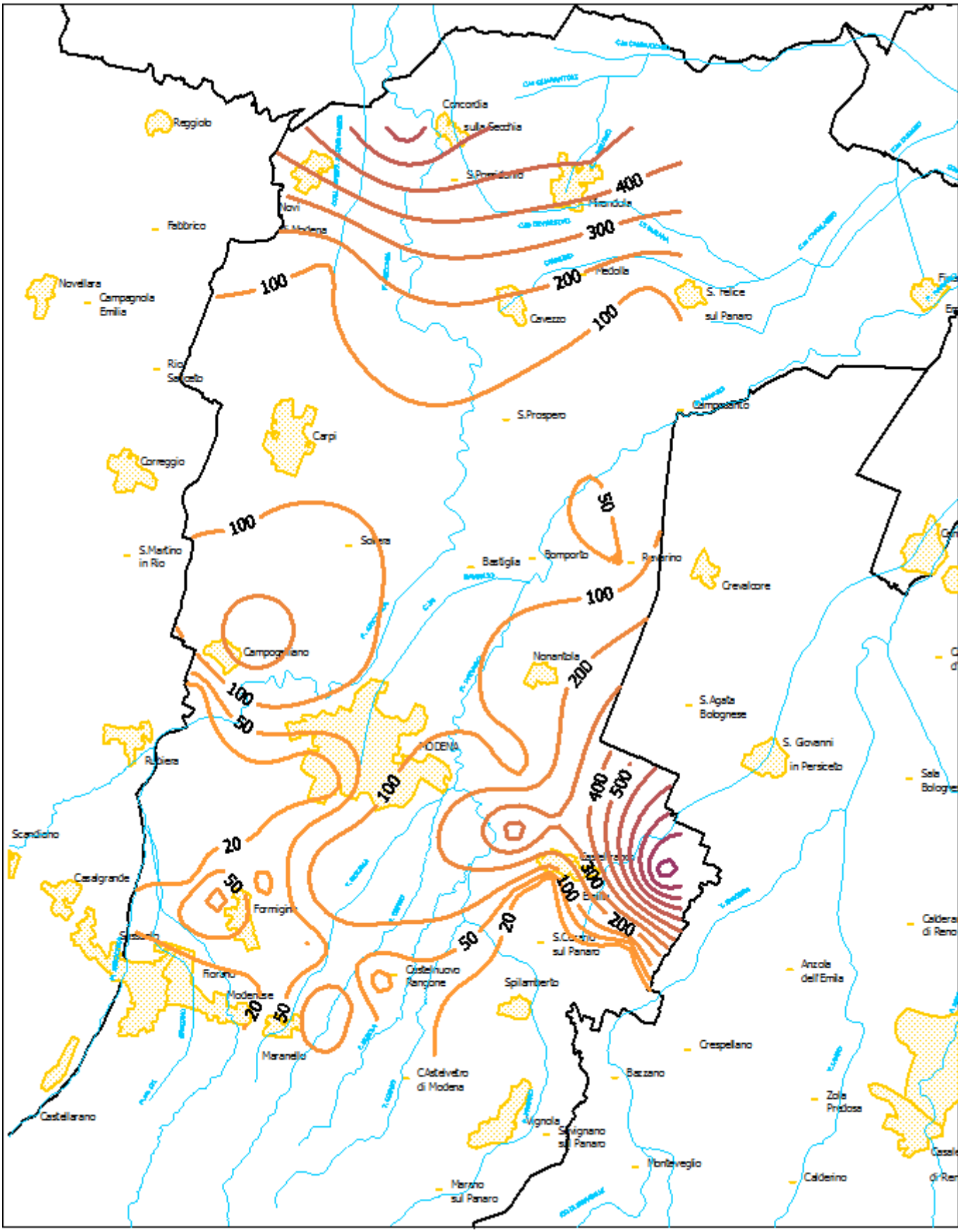

Figura 37 – **Manganese** (µg/l) - media anno 2016

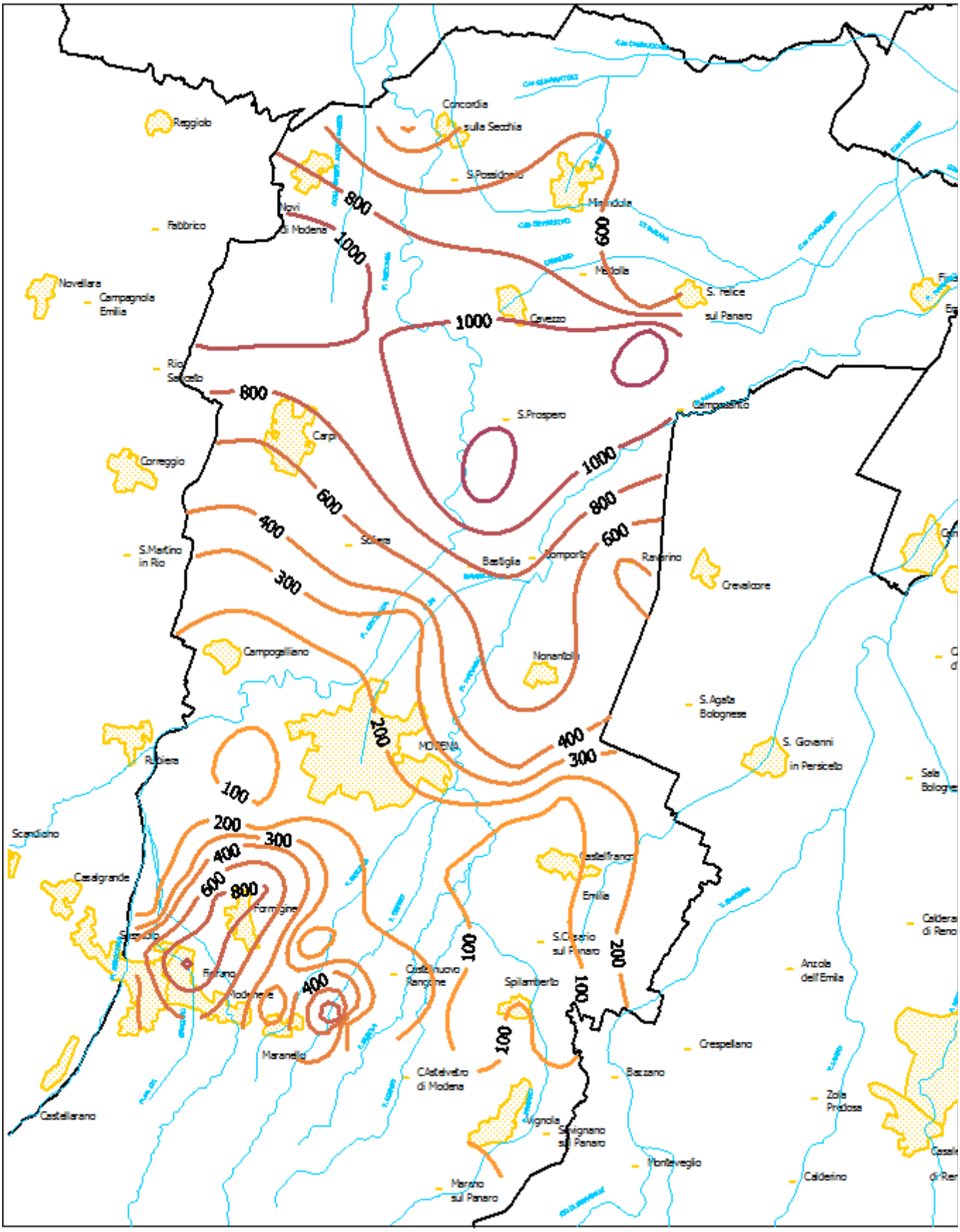

Figura 38 – **Boro** (µg/l) - media anno 2016

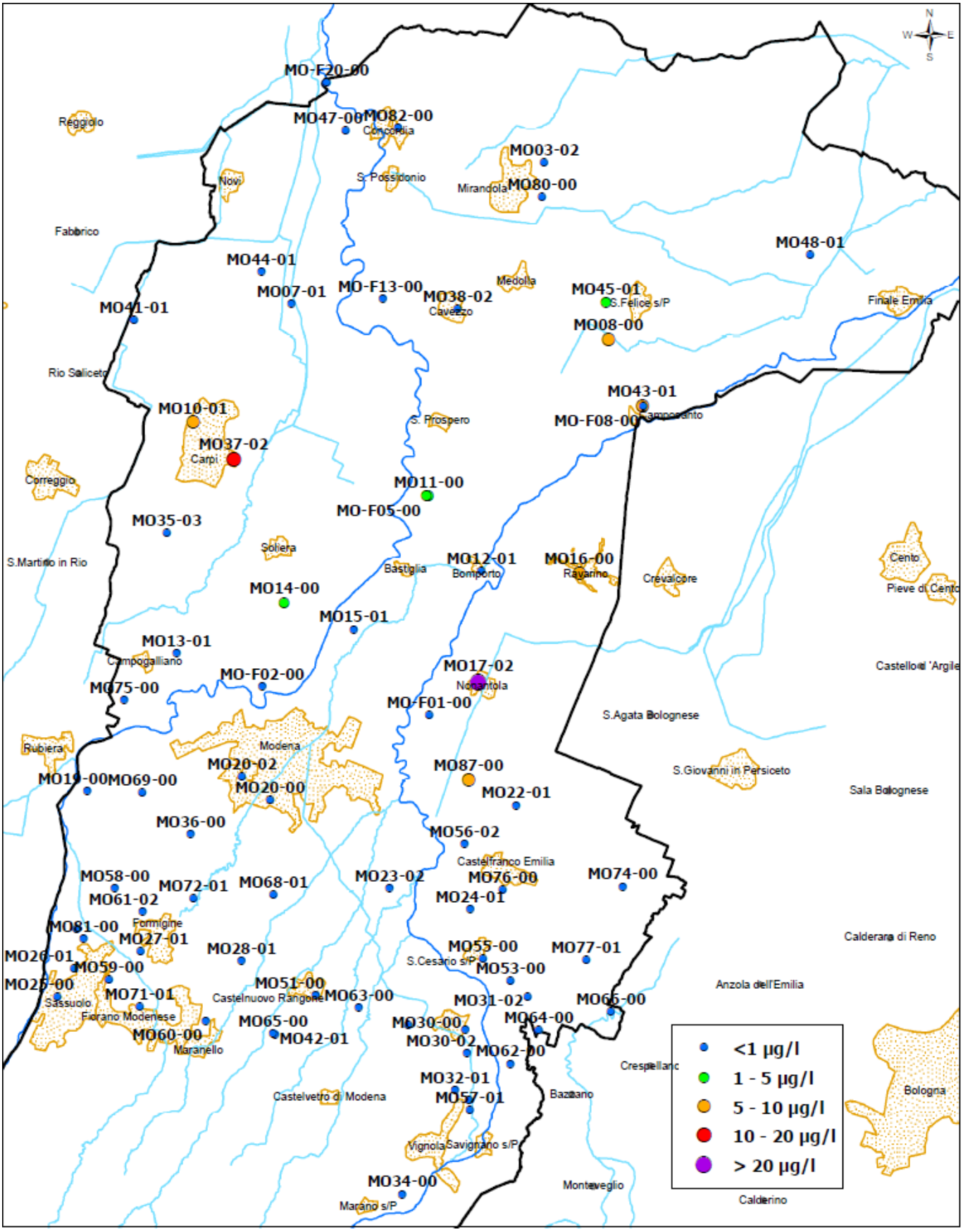

Figura 39 – Concentrazione di **Arsenico** (µg/l) per singolo pozzo – media anno 2016

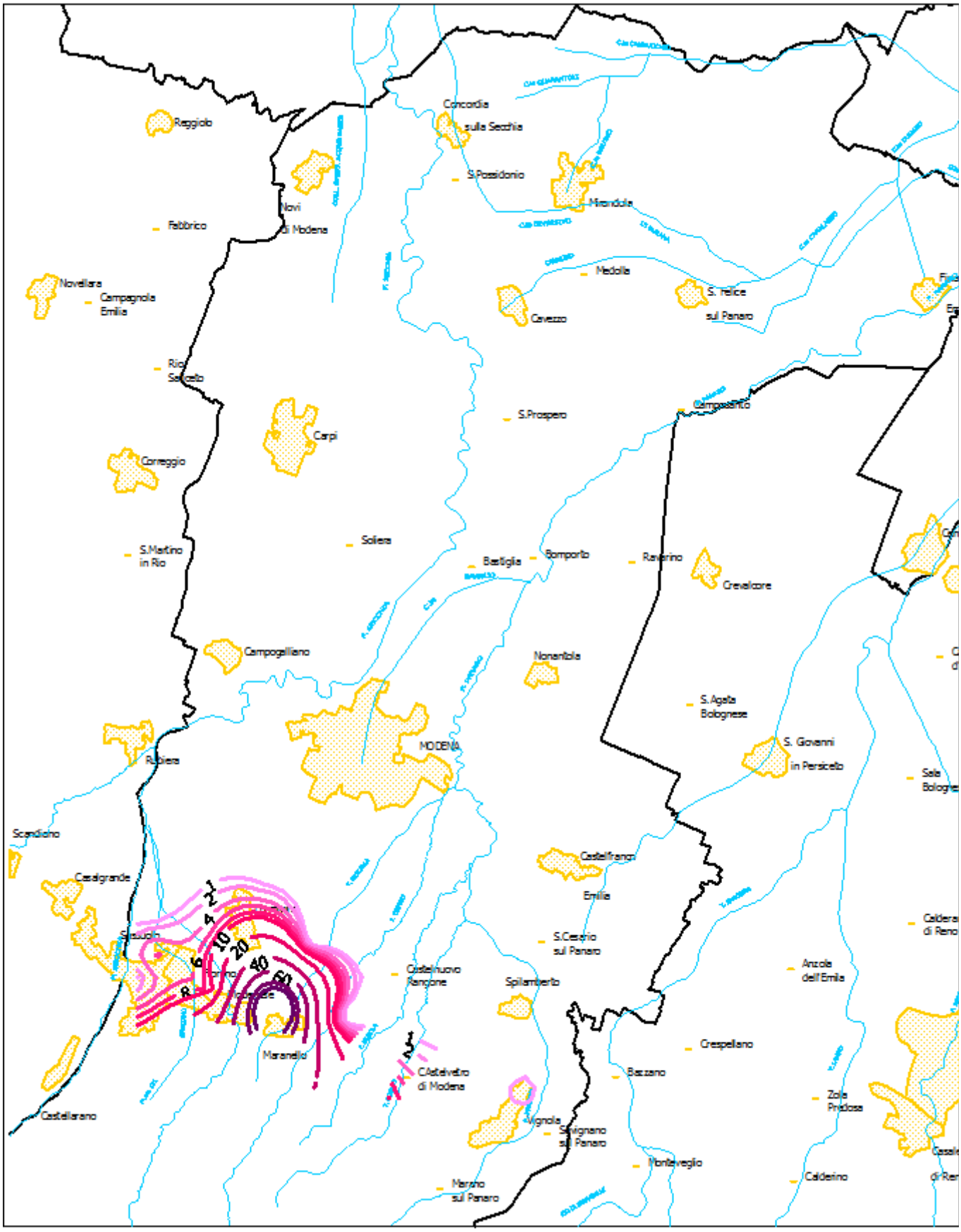

Figura 40 – Composti **Organo-Alogenati** (µg/l) - media anno 2016

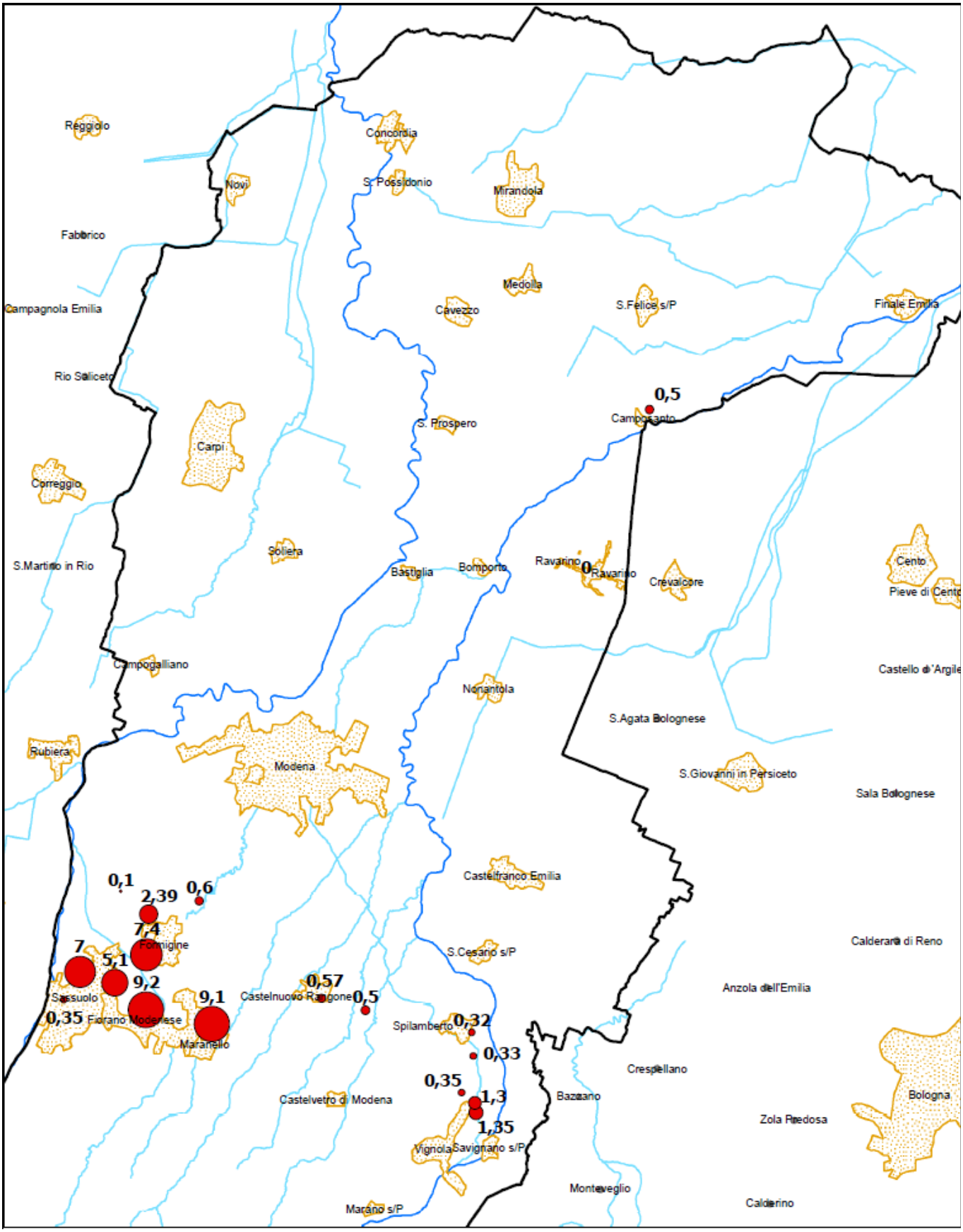

Figura 41 – Concentrazione di **6 clorurati cancerogeni** (µg/l) per singolo pozzo – media anno 2016

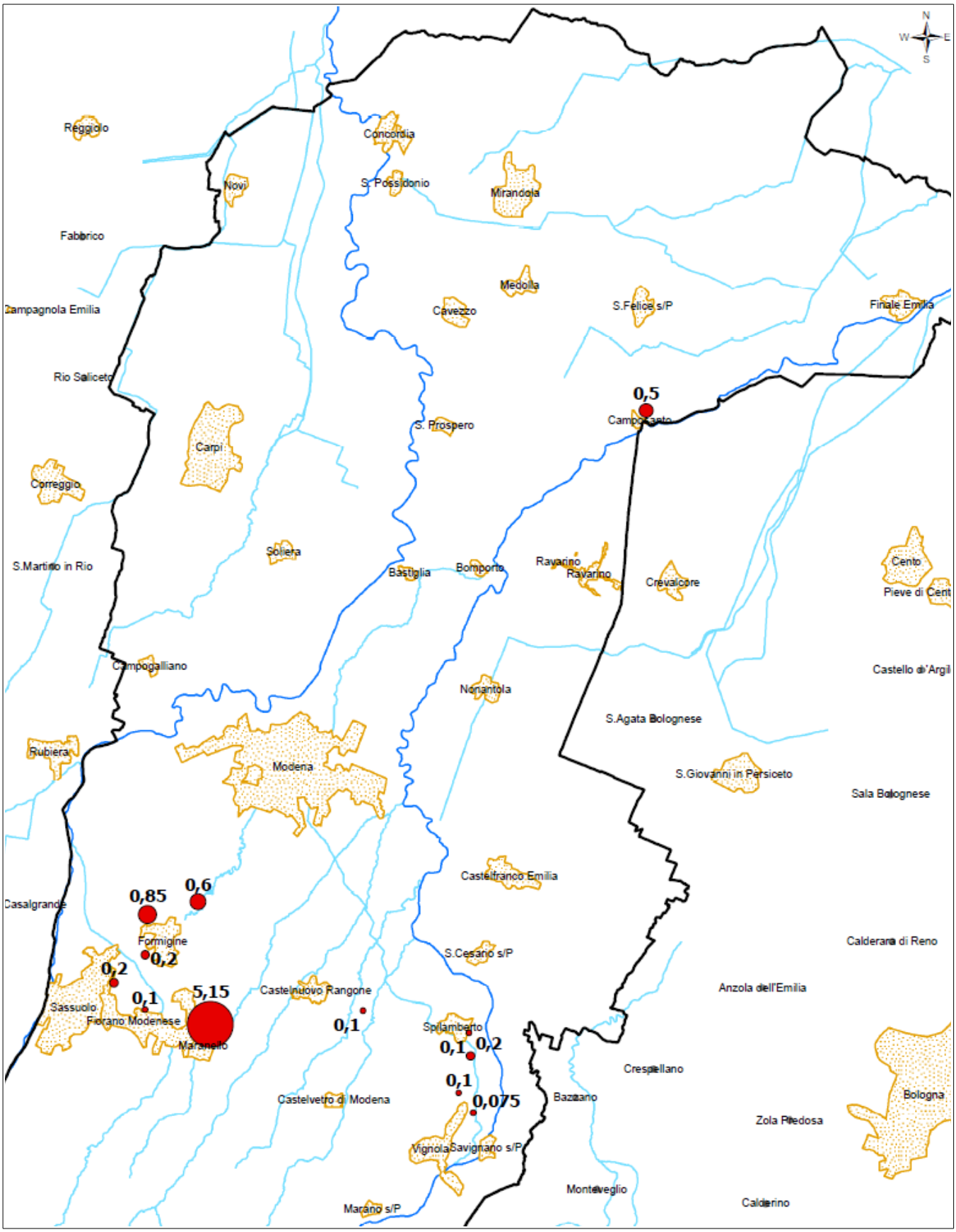

Figura 42 – Concentrazione di **Tricloroetilene** (µg/l) per singolo pozzo – media anno 2016

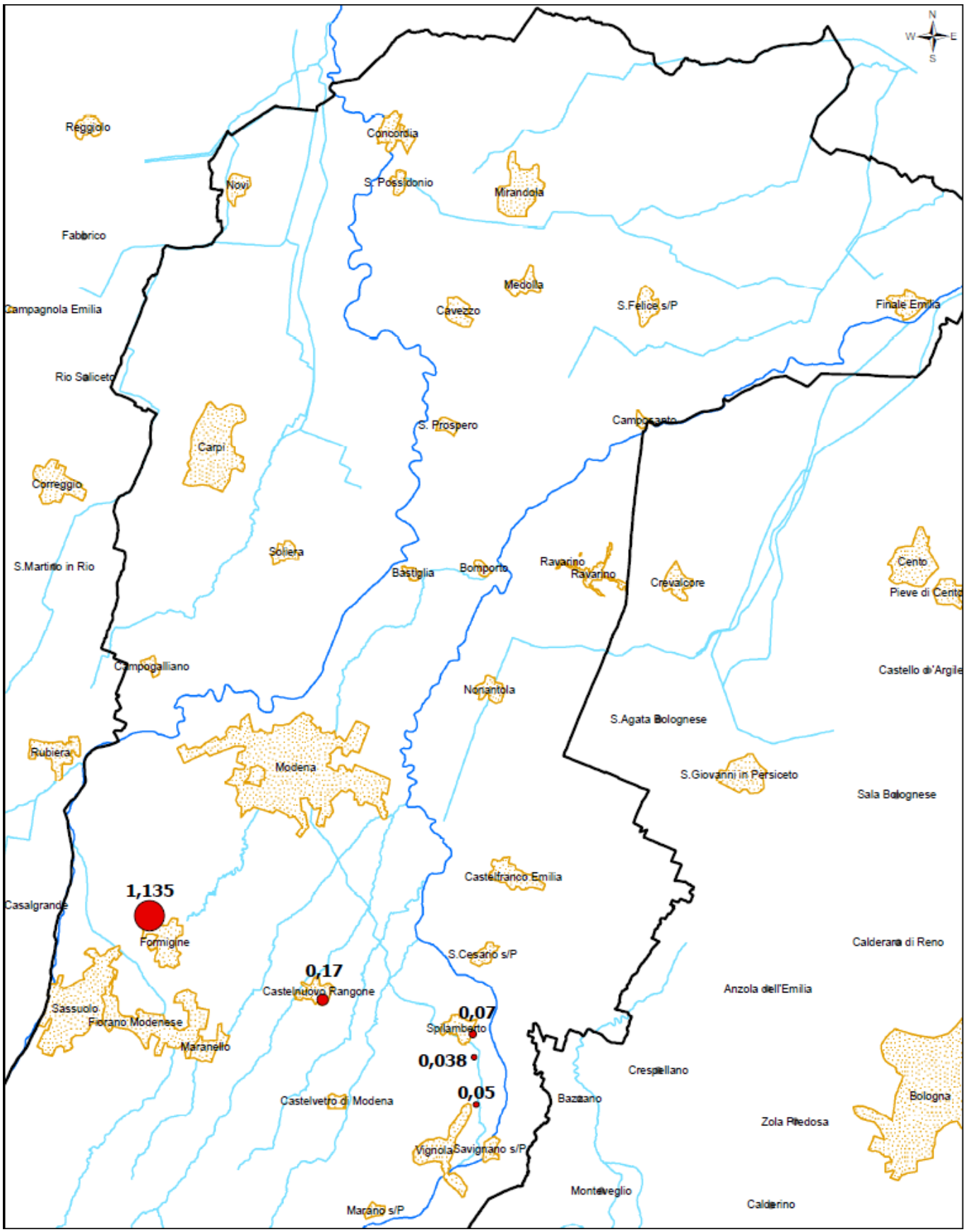

Figura 43 – Concentrazione di **Triclorometano** (µg/l) per singolo pozzo – media anno 2016

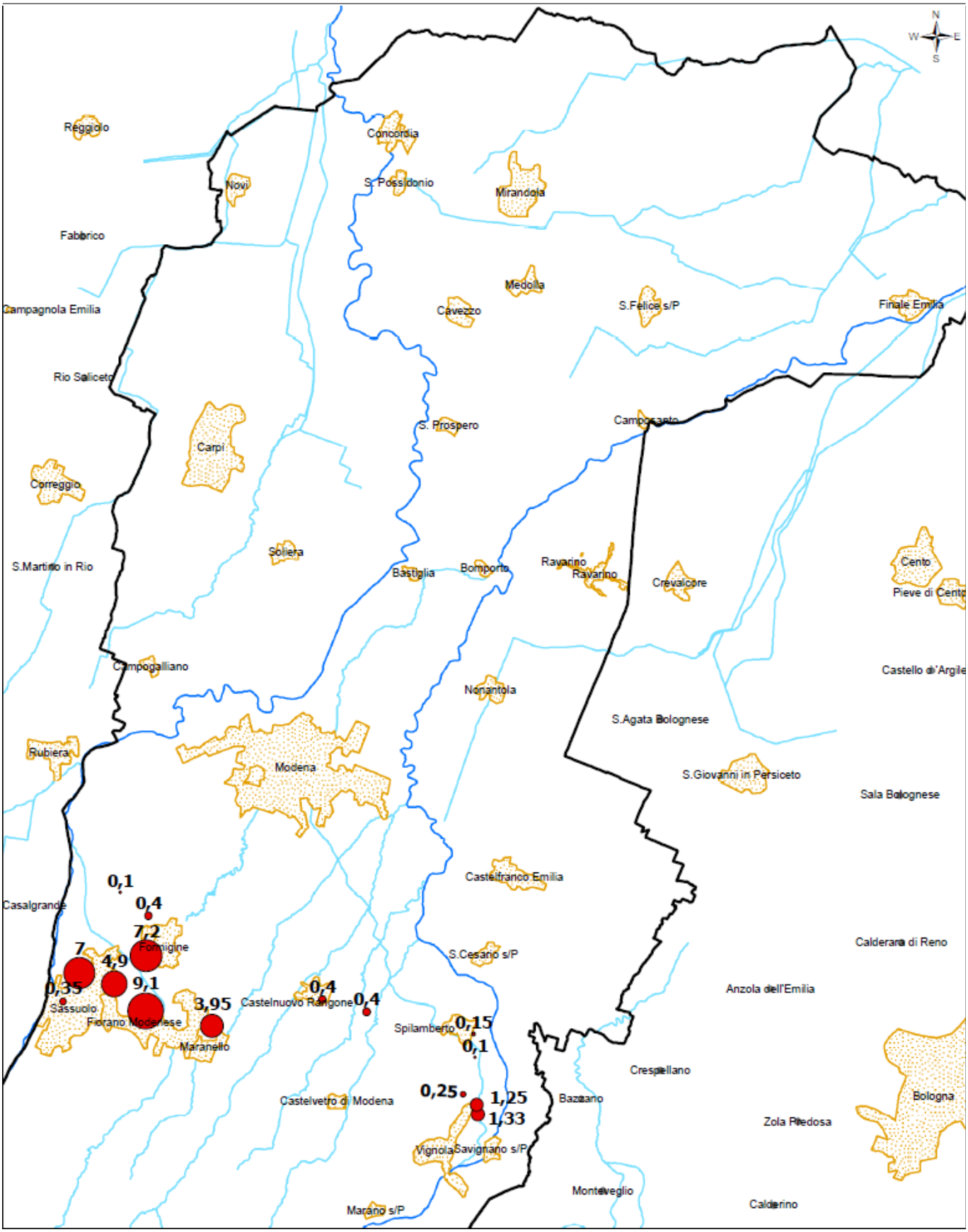

Figura 44 – Concentrazione di **Tetracloroetilene** (µg/l) per singolo pozzo – media anno 2016