



Management of AW in the upper Pripyat region and effects of river channel deepening on the AW population

Anatoliy Poluda

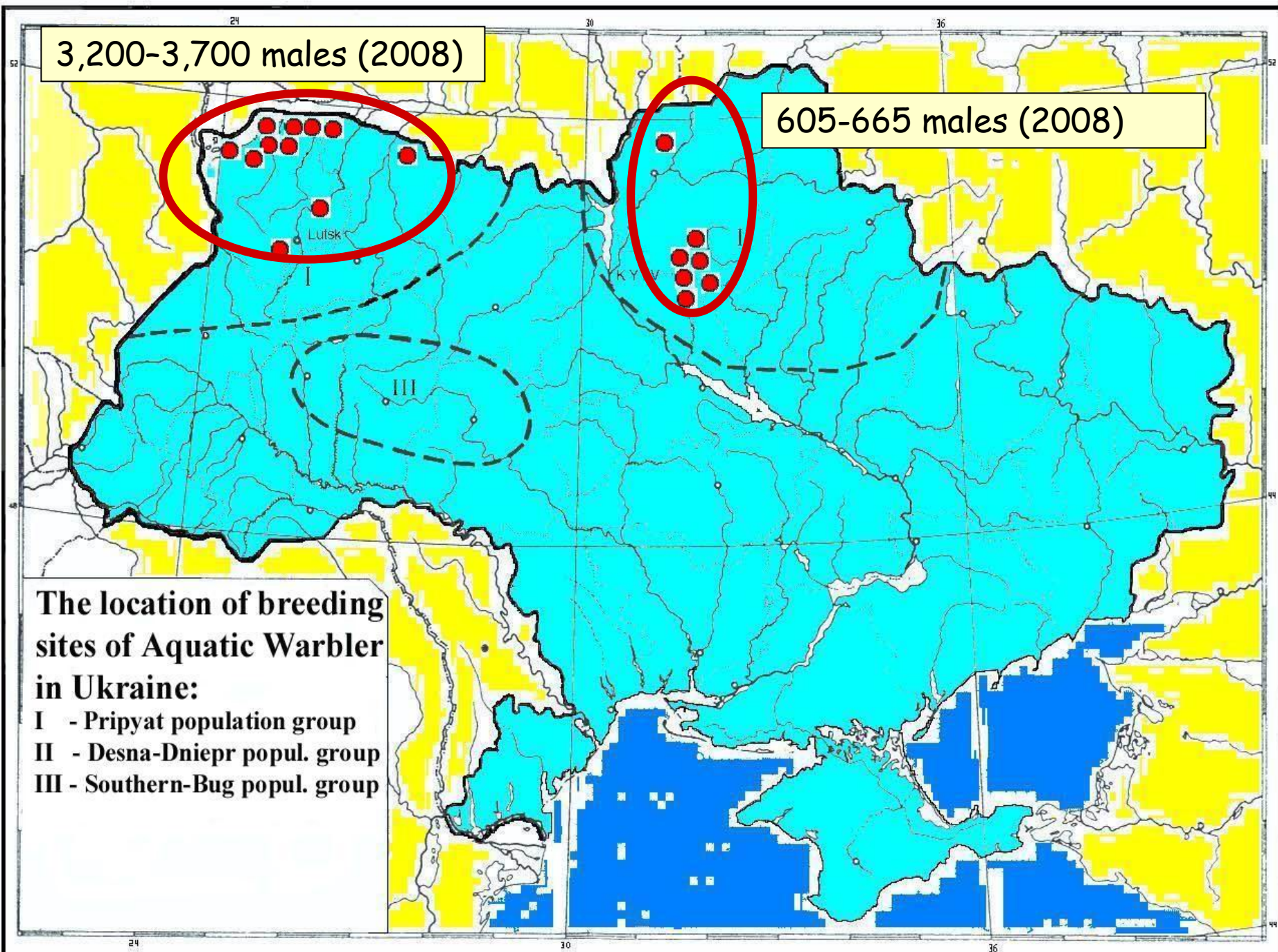
(Ukrainian Union for Bird Conservation)

3,200-3,700 males (2008)

605-665 males (2008)

The location of breeding sites of Aquatic Warbler in Ukraine:

- I - Pripyat population group
- II - Desna-Dniepr popul. group
- III - Southern-Bug popul. group





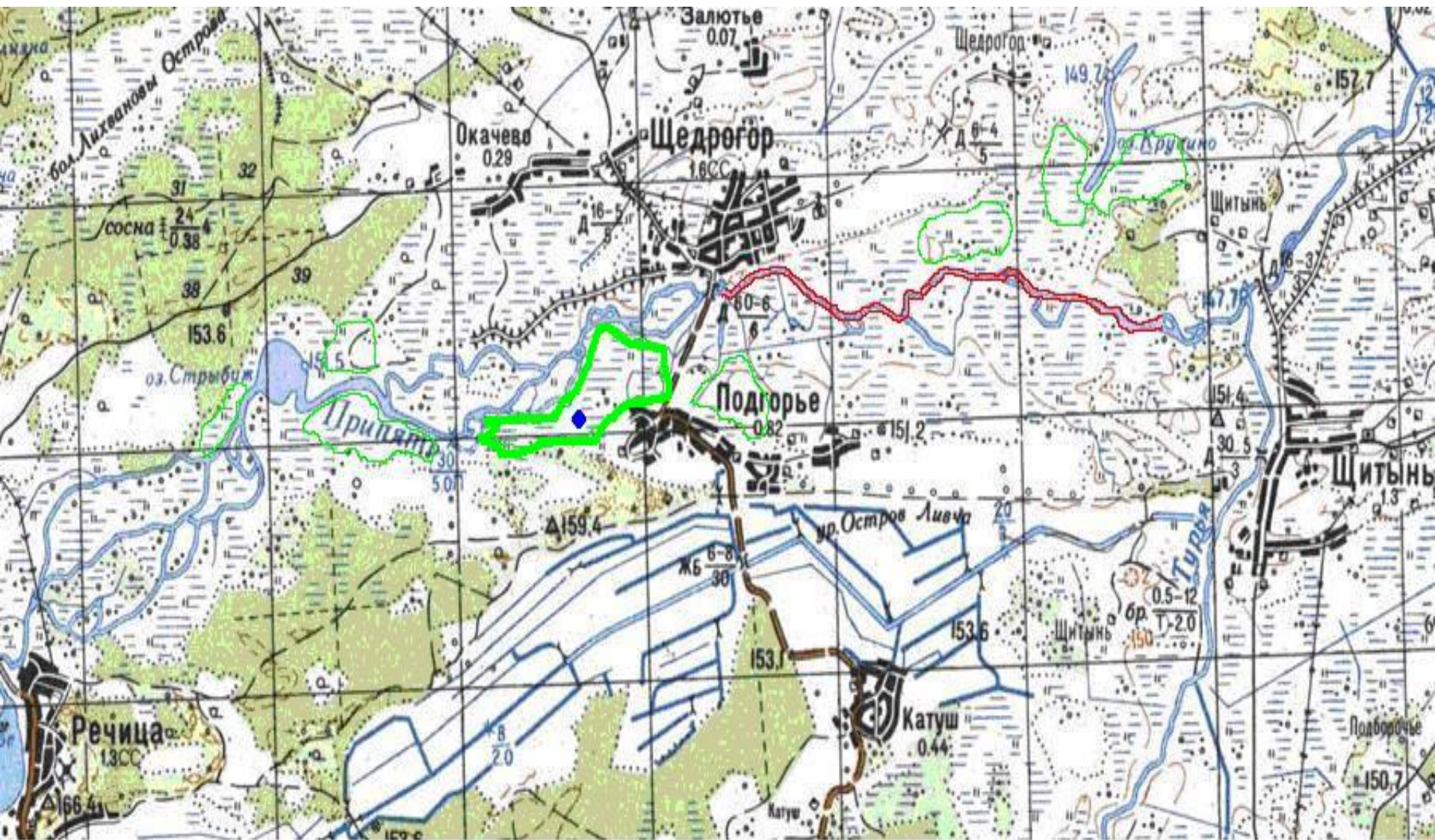
The biotopes of AW are haymakings



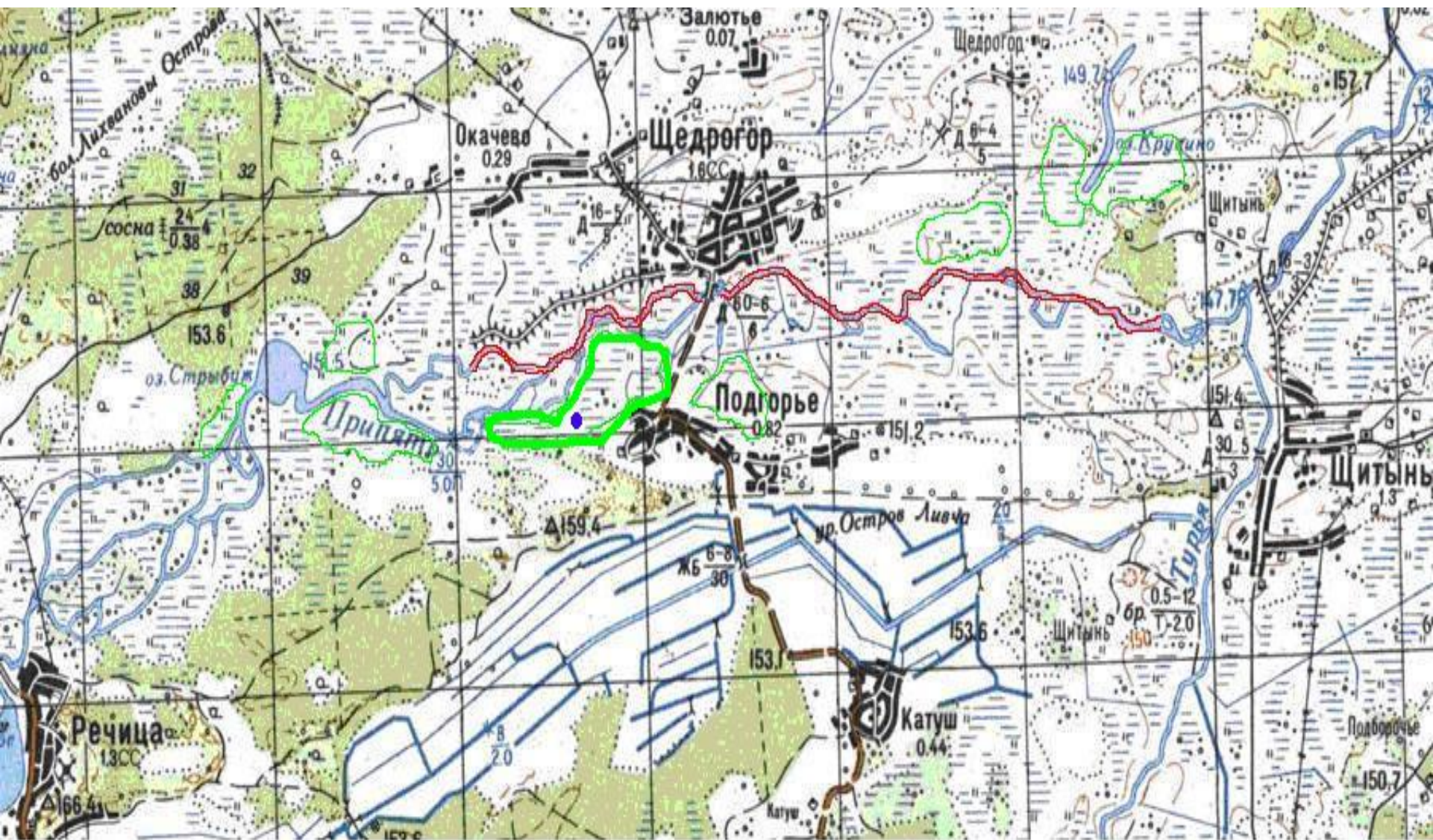




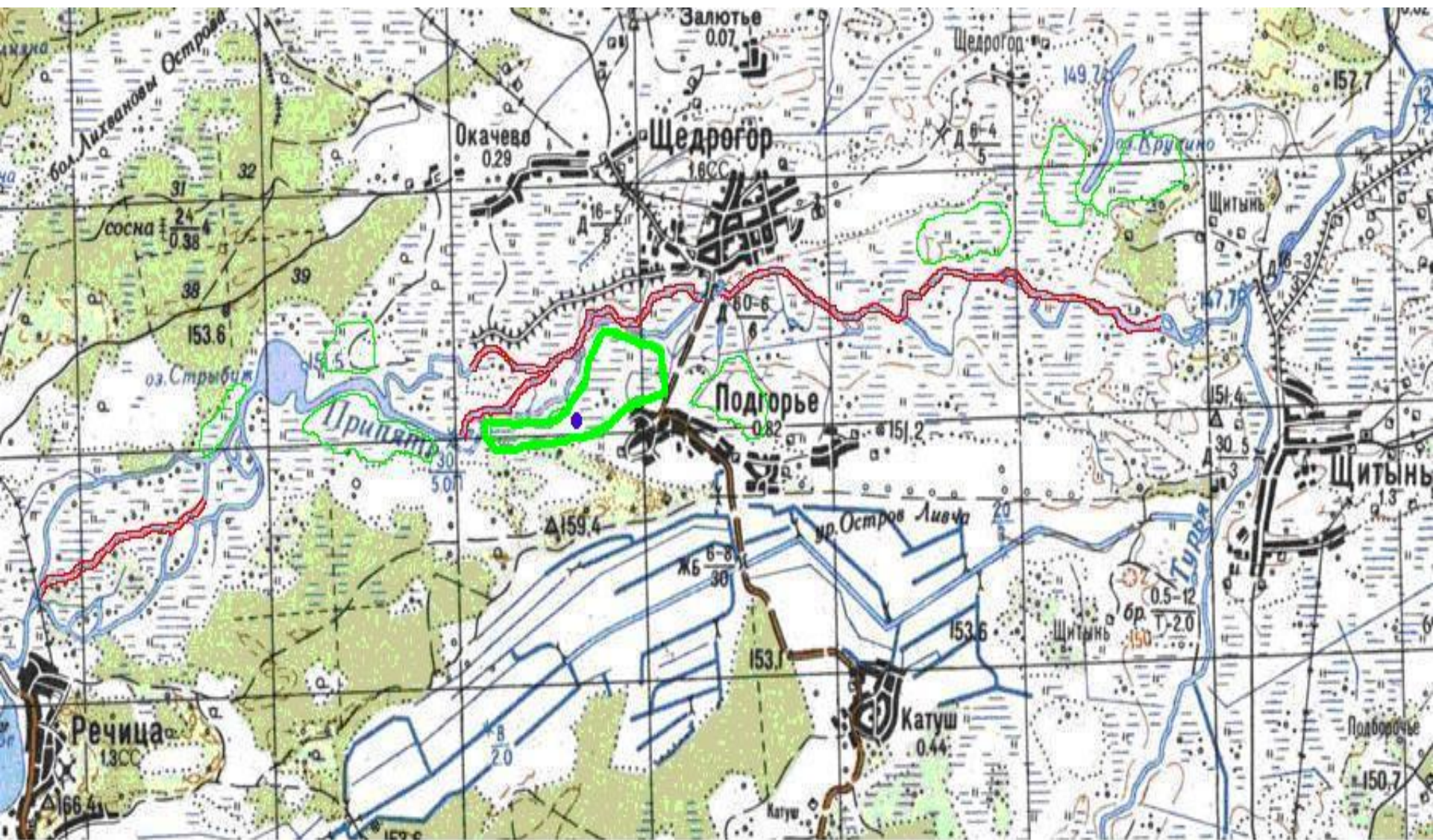




Pripyat river-bed deepening in 2004-2005



Pripyat river-bed deepening in 2006



Pripyat river-bed deepening in 2007









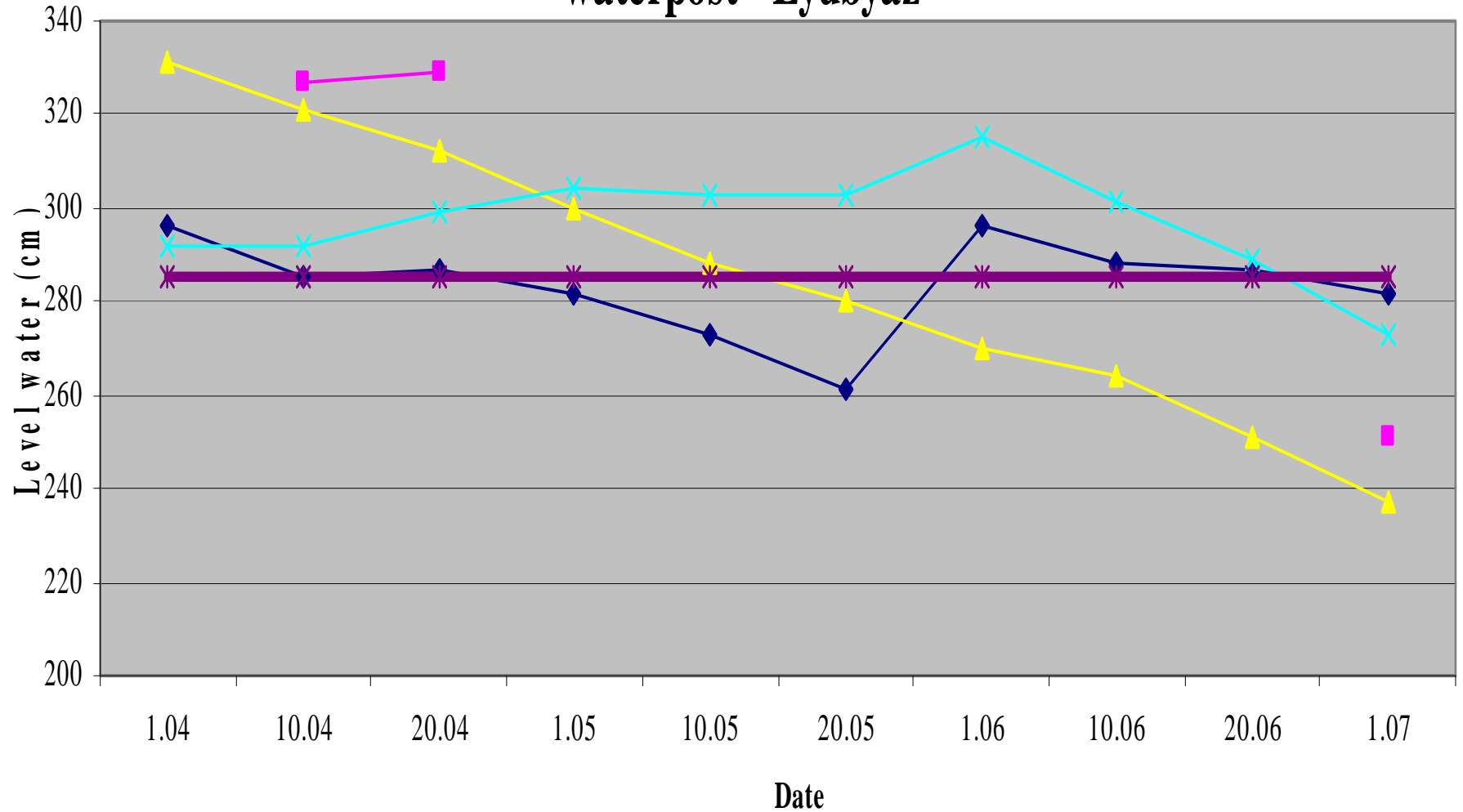






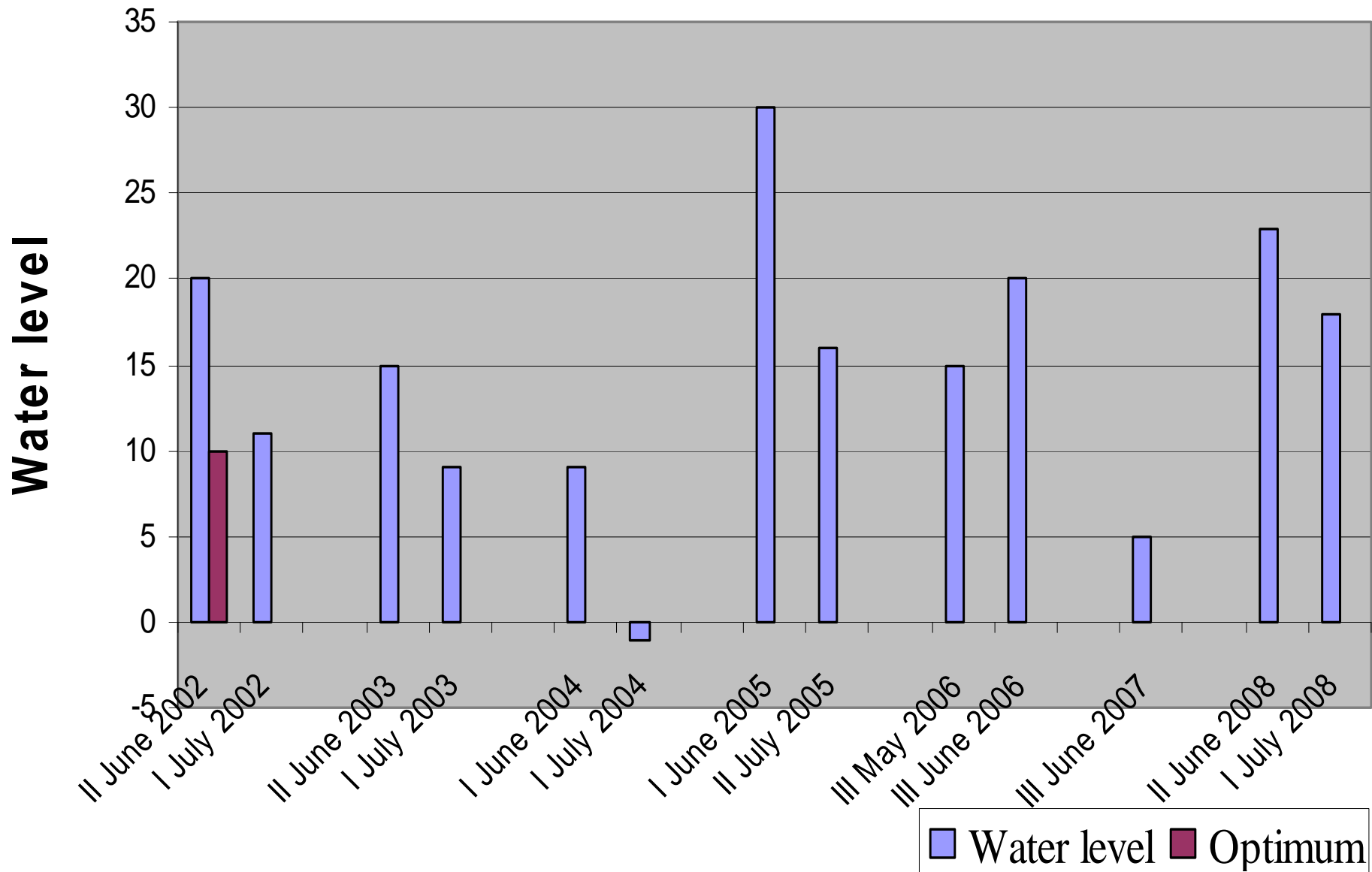


Dynamic of water level at the flood-lands of the Pripyat river on waterpost "Lyubyaz"

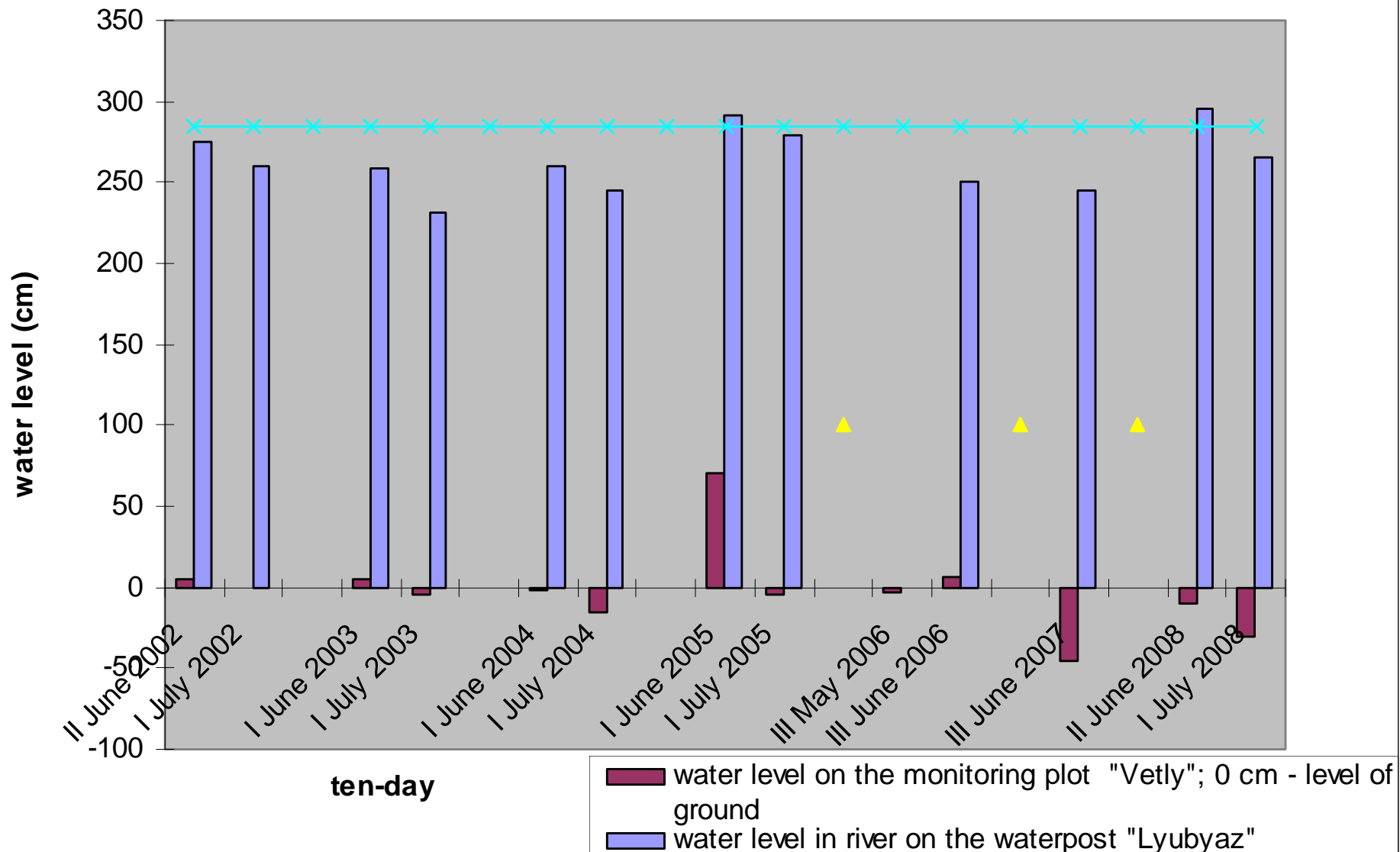


◆ 2005 ■ 2006 ▲ 2007 ✕ 2008 * Output of water on floodplain

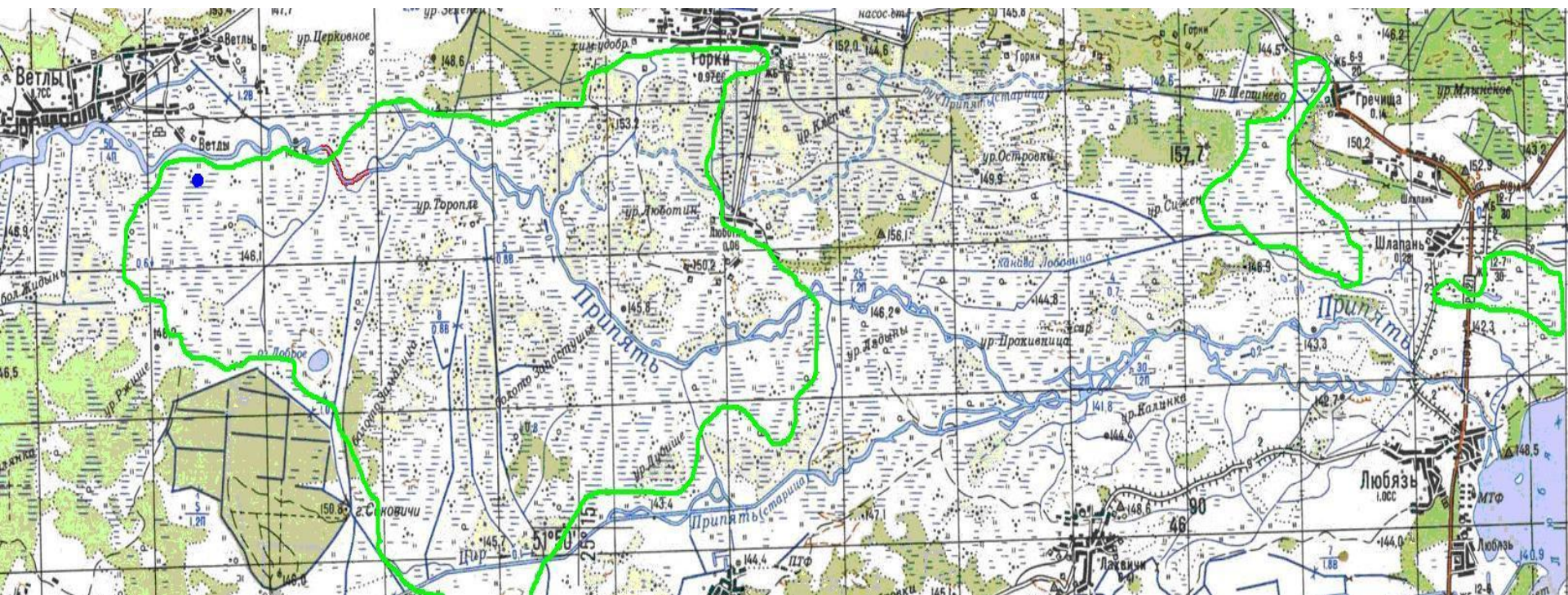
Dynamic of water level at the monitoring plot in the Vizhery mire



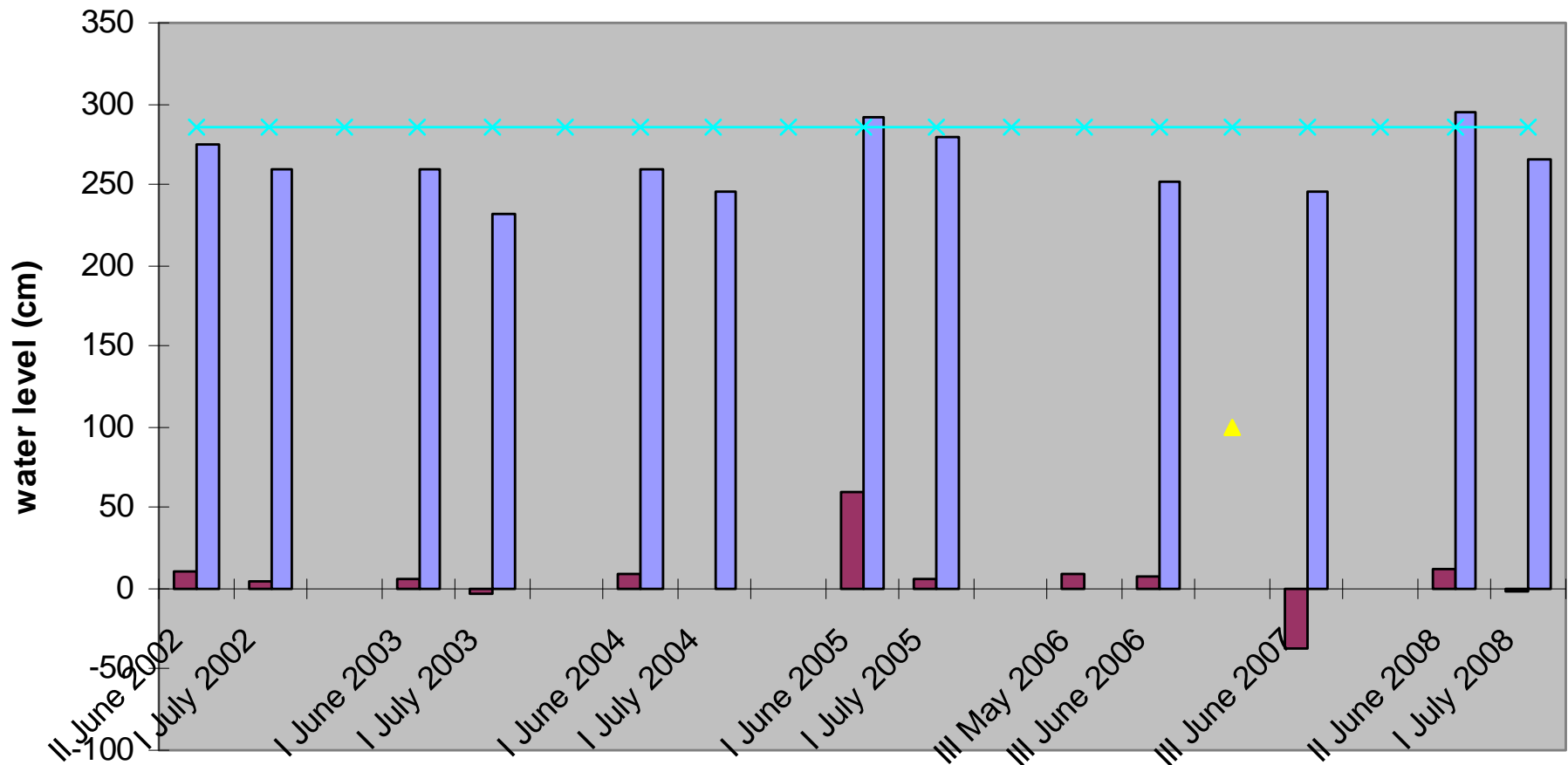
Dynamic of water level at the monitoring plot "Pidgirya" and waterpost "Lyubyaz" in the Pripyat valley



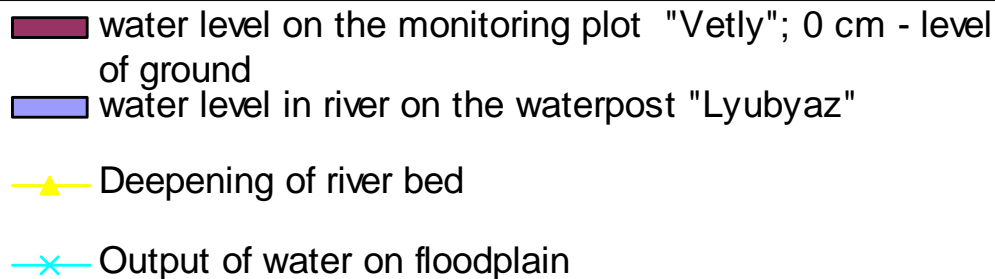
Year	Breeding site			
	Pripyat valley between Retchica and Pidgirya		Pripyat valley between Pidgirya and Turiya mouth	
	Monitoring plot (28 ha)	Total	Plot (~20 ha)	Total
2004	24 males	300-350 males	20 males	120-150 males
2005	13	150-170	0	10-20
2006	20	240-270	10	40-60
2007	13	120-150	2	30-40
2008	13	80-100	2	15-20



Dynamic of water level at the monitoring plot "Vetly" and waterpost "Lyubyaz" in the Pripyat valley



ten-day



Thank you for attention

