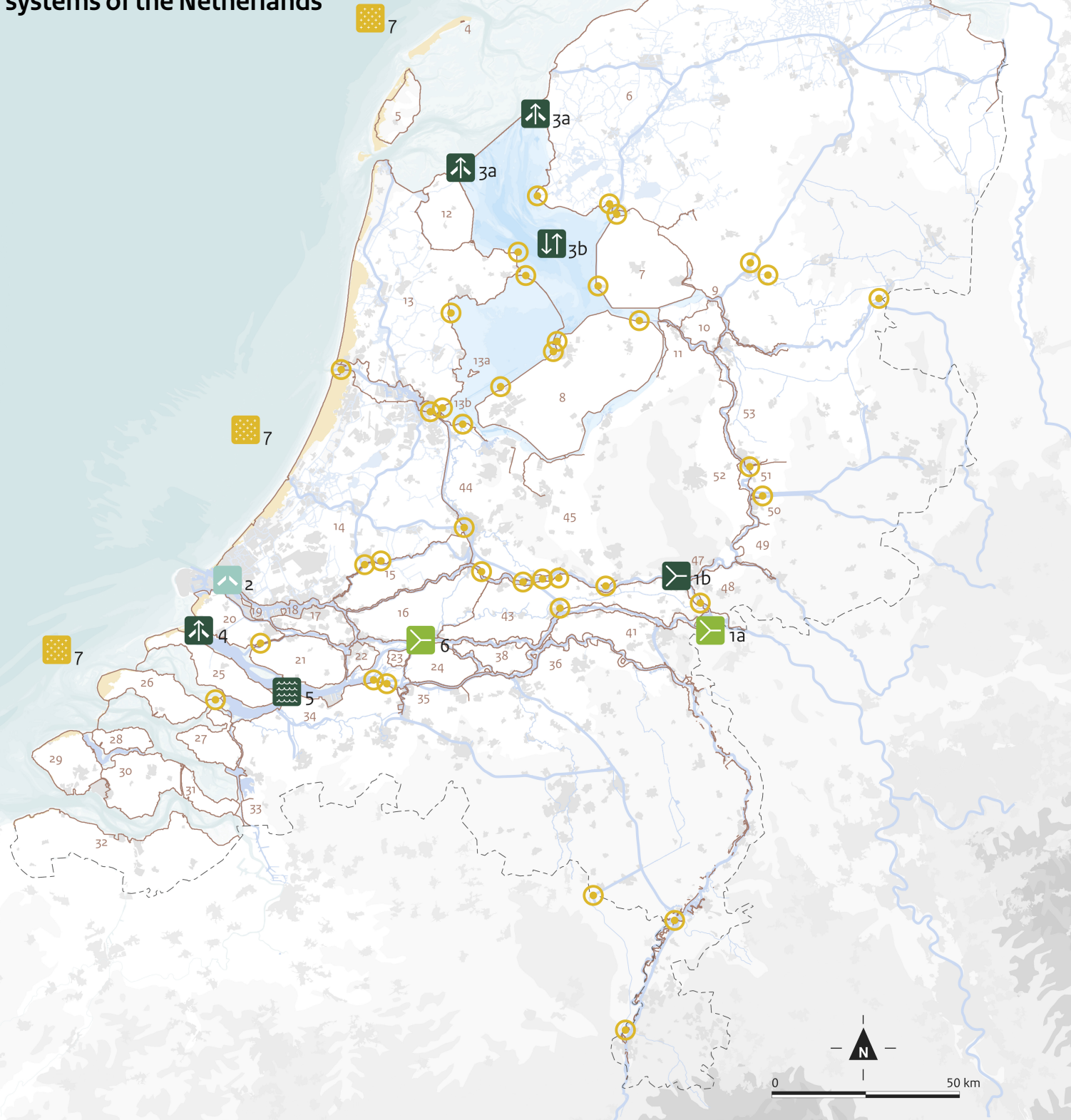


Map 4 The main and regional water systems of the Netherlands



Primary 'controls' in the main water management system

- discharge distribution across the Rhine tributaries (1)
 - discharge distribution at Pannerdenschep Kop (1a) not controllable
 - discharge distribution at IJsselkop, weir at Driel (1b) controllable at high and low water
- Maeslantkering, Nieuwe Waterweg (2) controllable at high water
- IJsselmeer lake (3)
 - discharge capacity of IJsselmeer Closure Dam (3a) controllable at high and low water
 - water level management of IJsselmeer lake (3b) controllable at high and low water
- Haringvliet sluices (4) controllable at high and low water
- storage in Southwest Delta (5) controllable at high and low water
- discharge distribution at southern edge of Rhine Estuary-Drechtsteden (6) not controllable
- sand replenishment (7) controllable at high and low water

Secondary 'controls' in the main water management system

- connection point between main and regional water systems
- main water system - saltwater
- main water system - freshwater
- regional water system
- urban area
- elevated (sandy) soils
- dunes
- primary flood defence systems and associated dyke ring number