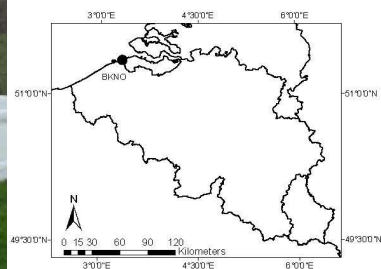


# Polders

# Knokke



## BKNO5



|                   |            |            |                      |
|-------------------|------------|------------|----------------------|
| Owner             | private    | Land use   | grassland            |
| Longitude (WGS84) | 51°20'11"  | Soil type  | sand                 |
| Latitude (WGS84)  | 03°20'55"  | Management | dredged in the 1970s |
| Age               | >100 years |            |                      |

|                           |      |                                      |      |
|---------------------------|------|--------------------------------------|------|
| Maximum depth (m)         | 1    | Clarity (Snell's) (cm)               | 11   |
| Surface (m <sup>2</sup> ) | 625  | Conductivity (μS/cm)                 | 495  |
| Total nitrogen (ppm)      | 5.89 | pH                                   | 9.62 |
| Total phosphorous (ppm)   | 1.25 | Oxygen (%)                           | 151  |
| Sludge (cm)               | 40   | Alkalinity (mg/l CaCO <sub>3</sub> ) | 183  |

Sampling date 17-Jul-08

Methodology For methodology see [www.pondscape.be/downloads17](http://www.pondscape.be/downloads17)

Contact [tom.debie@bio.kuleuven.be](mailto:tom.debie@bio.kuleuven.be) or [els.deroeck@naturalsciences.be](mailto:els.deroeck@naturalsciences.be)