

### **Possible impact of water pollution in the Berg River irrigation region**

The pollution of irrigation water in the Berg River because of human faeces (E.coli) and other bacteria in the water is a real concern. The main source of pollution is informal settlements close to the river as well as raw sewerage that end up in the river from time to time from sewerage treatment works.

The objective of this study was to quantify the possible impact of water pollution of the Berg River.