

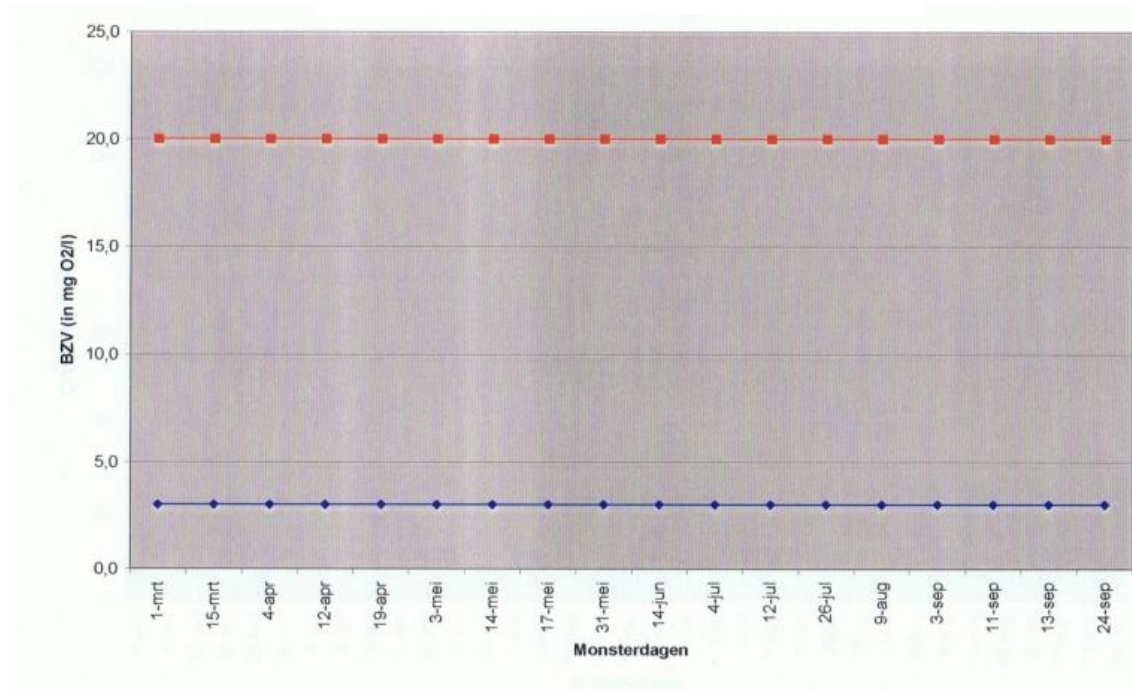
## Performance results of the Bever IIIA/ Bever IBS Reactor

The Bever IIIA system, which is equipped with the same treatment technology as the Bever IBS Reactor, has been tested thoroughly for 26 weeks by the Van Hall-Larenstein Education and Research Institute in Leeuwarden, the Netherlands.

Parameters	Average	Maximum	Minimum
BOD <sub>5</sub>	< 3,0	< 3,0	< 3,0
COD	40	50	30
N-total	10,0	26,8	2,2
N-NH <sub>4</sub> <sup>+</sup>	0,9	1,9	< 0,2
SS	2,7	7,7	< 2,0

BOD<sub>5</sub> Biochemical Oxygen Demand  
 COD Chemical Oxygen Demand  
 N-total Total Nitrogen  
 NH<sub>4</sub><sup>+</sup> Ammonium  
 SS Suspended Solid

**BOD<sub>5</sub> results : Van Hall Larenstein Institute 2003**



**COD results: Van Hall Larenstein Institute 2003**

