

Table 3.3. Natural food organisms found in water and bottom soil of manured and non-manured fish ponds¹

Kind of manure	Phytoplankton (1 000 specimens/litre)	Rotifers (Specimens/liter)	Chironomids (Specimens/0.1 m ²)
Chicken manure	16.4	1 000	680
Liquid cattle manure	5.6	867	163
Corral cattle manure	3.1	247	38
No manure (control)	2.5	170	59

¹Source: Hephher and Pruginin (1981).