

**Table 3.** Anchor values of the macroinvertebrate metrics for a potential multimetric index for the highly humic lake quality assessment.

Metric	P5	P10	P80	P90	P95
[%] littoral	9,03880	10,3159	30,9892	37,9660	47,8739
[%] littoral + profundal	15,79485	18,1309	46,4258	51,5846	55,5171
[%] profundal	1,65480	3,4518	17,7772	19,2807	20,7579
Abundance [ind/m <sup>2</sup> ]	89,65000	118,1000	501,4000	608,2000	753,8000
BMWP Score	19,40000	28,5000	64,0000	67,0000	71,0000
Coleoptera (taxa)	0,00000	0,0000	2,0000	3,0000	4,4500
ETCO (Eph., Tri., Col., Odo.)	2,00000	4,0000	8,0000	9,9000	11,9000
Number of Families	6,55000	8,0000	14,0000	14,9000	15,0000
Number of Genera	6,55000	8,0000	15,8000	17,0000	19,0000
Number of Taxa	7,10000	9,0000	16,0000	18,0000	19,4500