

附录 1 鱼类生物完整性指数候选指标列表

Appendix 1 List of fish index of biological integrity candidate metrics

属性归类	候选参数指标	Candidate metrics	参数缩写	对干扰的响应
Attribute			Abbreviation	Response to disturbances
物种组成	鱼类总物种数	Number of fish species	M1	下降 Descent
Species composition				
	土著鱼总物种数	Number of native fish species	M2	下降 Descent
	土著鱼物种数百分比	Percentage of native fish species	M3	下降 Descent
	鲤科鱼类物种数百分比	Percentage of cyprinid species	M4	上升 Ascent
	条鳅科鱼类物种数百分比	Percentage of nemacheilid species	M5	下降 Descent
	鲈科鱼类物种数百分比	Percentage of percid species	M6	下降 Descent
	中上层鱼类物种数百分比	Percentage of pelagic fish species	M7	下降 Descent
	中下层鱼类物种数百分比	Percentage of mesopelagic fish species	M8	上升 Ascent
	底层鱼类物种数百分比	Percentage of demersal fish species	M9	下降 Descent
	杂食性鱼类个体百分比	Percentage of omnivorous fish species	M10	上升 Ascent
营养结构	植食性鱼类个体百分比	Percentage of phytophagous fish species	M11	下降 Descent
Nutrition structure	肉食性鱼类个体百分比	Percentage of carnivorous fish species	M12	下降 Descent
耐受性 Tolerance	敏感性鱼类个体百分比	Percentage of fish species with poor tolerance	M13	下降 Descent
	耐受性鱼类个体百分比	Percentage of fish species with high tolerance	M14	上升 Ascent
繁殖共位群	漂流性卵鱼类物种数百分比	Percentage of fish species with drifting eggs	M15	下降 Descent
Reproductive	沉性卵鱼类物种数百分比	Percentage of fish species with demersal eggs	M16	下降 Descent
	黏性卵鱼类物种数百分比	Percentage of fish species with viscid egg	M17	上升 Ascent
鱼类数量	鱼类个体总数	Number of fish individuals	M18	下降 Descent
fish species	土著鱼类个体总数	Number of native fish individuals	M19	下降 Descent
	麦穗鱼个体总数	Number of individuals of <i>Pseudorasbora parva</i>	M20	上升 Ascent