

Appendix 3

Comparison of the proposed acute criteria in NR 102.26 (2) Table 6 to the range of UILTs given in Appendix 4 of the TSD. The criteria can exceed the max survival temp for 12 species of fish, including valuable recreational and sportfish species.

	Max UILT	Amb Temp	Criteria	Waterbody type
blacknose dace	86	77	87	Warm-LFF
chinook salmon	77	77	83-85	GL
cisco/lake herring	80	77	83-85	GL
coho salmon	77	73	80-84	GL
creek chub	90	86	90	LFF
emerald shiner	87	77	87	Warm
kokanee salmon	77	73	80-84	GL
lake whitefish	80	72-73	80-84	GL
pink salmon	75	75	81-85	GL
rainbow trout	80	76	82-85	GL
sauger	88	79	87	Warm
slimy sculpin	77	68	78-83	GL