| LF | Current and Future Rating |
| --- | --- |
| LF2: Mortality or fitness reduction increased exposure to terrestrial predation | HPDG |
| LF19: Mortality or fitness reduction due to early alevin emergence | HPDG |
| LF26: Mortality or fitness reduction due to unfavourable water temperatures | HPDG |
| LF27: Mortality or fitness reduction as a result of low dissolved oxygen | HPDG |
| LF28: Mortality or fitness reduction as a result of poor pH levels | HPDG |
| LF33: Mortality or fitness reduction as a result of disease, parasites, or pathogens | HPDG |
| LF42: Mortality or fitness reduction due to unfavourable water temperatures | HPDG |
| LF43: Mortality or fitness reduction as a result of low dissolved oxygen | HPDG |
| LF44: Mortality or fitness reduction as a result of poor pH levels | HPDG |
| LF45: Mortality or fitness reduction as a result of deleterious substances | HPDG |
| LF49: Mortality or fitness reduction due to inter- and intra-specific competition | HPDG |
| LF51: Mortality or fitness reduction as a result of disease, parasites, or pathogens | HPDG |
| LF60: Mortality or fitness reduction due to competition with hatchery fish | HPDG |
| LF61: Mortality or fitness reduction due to unfavourable water temperatures | HPDG |
| LF62: Mortality or fitness reduction as a result of low dissolved oxygen | HPDG |
| LF63: Mortality or fitness reduction as a result of poor pH levels | HPDG |
| LF64: Mortality or fitness reduction due to increases in salinity | HPDG |
| LF66: Mortality or fitness reduction due to ingestion of microplastics | HPDG |
| LF67: Mortality or fitness reduction due changes in biological characteristics such as fecundity, maturation rate, sex ratios, size at age, etc | HPDG |
| LF4: Mortality or fitness reduction as a result of disease, parasites, or pathogens | LPDG |
| LF5: Mortality or fitness reduction due to competition with invasive species | LPDG |
| LF13: Mortality or fitness reduction as a result of poor pH levels | LPDG |
| LF14: Mortality or fitness reduction as a result of changes to salinity | LPDG |
| LF18: Mortality due to redd disturbance by humans | LPDG |
| LF29: Mortality or fitness reduction due to deleterious substances | LPDG |
| LF31: Mortality or fitness reduction due to elevated predation as a result of enhancement of predatory fish species | LPDG |
| LF40: Mortality or fitness reduction due to frequent and higher peak flows causing flushing | LPDG |