| LF | Current and Future Rating |
| --- | --- |
| LF39: Mortality or fitness reduction from stranding in rearing habitat | HPDG |
| LF68: Mortality or fitness reduction due to a reduction in natural (wild) genetic influence. This is measured by the stray rate (pHOSstray) into the system, or by the frequency and magnitude of direct transplanting. | HPDG |
| LF4: Mortality or fitness reduction as a result of disease, parasites, or pathogens | LPDG |
| LF12: Mortality or fitness reduction as a result of low dissolved oxygen | 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 |
| LF15: Mortality or fitness reduction due to deleterious substances | LPDG |
| LF19: Mortality or fitness reduction due to early alevin emergence | LPDG |
| LF25: Mortality or fitness reduction due to lower quality spawning gravel | LPDG |
| LF26: Mortality or fitness reduction due to unfavourable water temperatures | LPDG |
| LF27: Mortality or fitness reduction as a result of low dissolved oxygen | LPDG |
| LF28: Mortality or fitness reduction as a result of poor pH levels | LPDG |
| LF29: Mortality or fitness reduction due to deleterious substances | LPDG |
| LF30: Mortality or fitness reduction as a result of elevated predation | LPDG |
| LF31: Mortality or fitness reduction due to elevated predation as a result of enhancement of predatory fish species | LPDG |
| LF35: Mortality or fitness reduction as a result of lack of access to appropriate food | LPDG |
| LF43: Mortality or fitness reduction as a result of low dissolved oxygen | LPDG |
| LF44: Mortality or fitness reduction as a result of poor pH levels | LPDG |
| LF45: Mortality or fitness reduction as a result of deleterious substances | LPDG |
| LF46: Mortality or fitness reduction due to ingestion of microplastics in lake environments | LPDG |
| LF49: Mortality or fitness reduction due to inter- and intra-specific competition | LPDG |
| LF52: Mortality or fitness reduction as a result of lack of access to appropriate food | LPDG |
| LF60: Mortality or fitness reduction due to competition with hatchery fish | LPDG |
| LF62: Mortality or fitness reduction as a result of low dissolved oxygen | LPDG |
| LF63: Mortality or fitness reduction as a result of poor pH levels | LPDG |
| LF64: Mortality or fitness reduction due to increases in salinity | LPDG |
| LF66: Mortality or fitness reduction due to ingestion of microplastics | LPDG |