| LF | Current and Future Rating |
| --- | --- |
| LF10: Mortality or fitness reduction of wild fish due to competition with hatchery fish or aquaculture escapees for spawning locations or mates | HPDG |
| LF20: Mortality or fitness reduction due to redd overspawn | 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 |
| LF35: Mortality or fitness reduction as a result of lack of access to appropriate food | HPDG |
| LF41: Mortality or fitness reduction as a result of competition with hatchery fry | 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 |
| LF52: Mortality or fitness reduction as a result of lack of access to appropriate food | HPDG |
| LF53: Mortality or fitness reduction due to increased frequency and magnitude of algal blooms | HPDG |
| LF54: Mortality or fitness reduction due to reduction in quality of beach habitat | HPDG |
| LF55: Mortality or fitness reduction due to loss in quantity of beach habitat loss | HPDG |
| LF56: Mortality or fitness reduction due to reduction in quality channel habitat | HPDG |
| LF58: Mortality or fitness reduction due to reduction in quality of vegetation habitat | HPDG |
| LF60: Mortality or fitness reduction due to competition with hatchery fish | 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 |
| LF1: Mortality or fitness reduction due to predation from pinnipeds or other aquatic species | LPDG |
| LF2: Mortality or fitness reduction increased exposure to terrestrial predation | LPDG |
| 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 |
| LF6: Limited or delayed access due to physical migration barriers and/or lack of safe migration routes (including lack of cover and complexity) | 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 |
| LF16: Mortality due to elevated levels of predation of eggs and alevin | LPDG |
| LF17: Mortality or fitness reduction due to predation by or presence of invasive species | LPDG |
| LF18: Mortality due to redd disturbance by humans | LPDG |
| LF21: Mortality or fitness reduction due to dewatered redds at low flows | 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 |
| LF46: Mortality or fitness reduction due to ingestion of microplastics in lake environments | LPDG |
| LF47: Mortality or fitness reduction due to elevated predation | LPDG |
| LF48: Mortality or fitness reduction due to predation by invasive species | LPDG |
| LF66: Mortality or fitness reduction due to ingestion of microplastics | LPDG |