| Watershed | LF | Rank | Total Risk | Current Risk | Future Risk |
| --- | --- | --- | --- | --- | --- |
| Clayoquot | LF4: Mortality or fitness reduction as a result of disease, parasites, or pathogens | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF10: Mortality or fitness reduction of wild fish due to competition with hatchery fish or aquaculture escapees for spawning locations or mates | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF13: Mortality or fitness reduction as a result of poor pH levels | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF14: Mortality or fitness reduction as a result of changes to salinity | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF15: Mortality or fitness reduction due to deleterious substances | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF20: Mortality or fitness reduction due to redd overspawn | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF26: Mortality or fitness reduction due to unfavourable water temperatures | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF27: Mortality or fitness reduction as a result of low dissolved oxygen | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF28: Mortality or fitness reduction as a result of poor pH levels | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF33: Mortality or fitness reduction as a result of disease, parasites, or pathogens | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF35: Mortality or fitness reduction as a result of lack of access to appropriate food | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF36: Mortality or fitness reduction as a result of decreased quality of rearing habitat | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF37: Mortality or fitness reduction as a result of decreased quantity of rearing habitat | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF42: Mortality or fitness reduction due to unfavourable water temperatures | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF43: Mortality or fitness reduction as a result of low dissolved oxygen | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF44: Mortality or fitness reduction as a result of poor pH levels | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF49: Mortality or fitness reduction due to inter- and intra-specific competition | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF51: Mortality or fitness reduction as a result of disease, parasites, or pathogens | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF52: Mortality or fitness reduction as a result of lack of access to appropriate food | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF54: Mortality or fitness reduction due to reduction in quality of beach habitat | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF55: Mortality or fitness reduction due to loss in quantity of beach habitat loss | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF56: Mortality or fitness reduction due to reduction in quality channel habitat | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF57: Mortality or fitness reduction due to reduction in quantity channel habitat | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF58: Mortality or fitness reduction due to reduction in quality of vegetation habitat | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF59: Mortality or fitness reduction due to reduction in quantity of vegetation habitat | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF60: Mortality or fitness reduction due to competition with hatchery fish | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF61: Mortality or fitness reduction due to unfavourable water temperatures | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF62: Mortality or fitness reduction as a result of low dissolved oxygen | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF63: Mortality or fitness reduction as a result of poor pH levels | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF64: Mortality or fitness reduction due to increases in salinity | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF67: Mortality or fitness reduction due changes in biological characteristics such as fecundity, maturation rate, sex ratios, size at age, etc | 1 | 1 | HPDG | HPDG |
| Clayoquot | 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. | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF69: Mortality or fitness reduction as a result of rearing in a hatchery environment leading to maladaptation to the wild environment. This is measured in a reduction in PNI. | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF70: Mortality or fitness reduction due to negative effects of small population size - including inbreeding depression and gene flow | 1 | 1 | HPDG | HPDG |
| Clayoquot | LF7: Pre-spawn mortality or fitness reduction due to poor quality of spawning habitat | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF8: Pre-spawn mortality or fitness reduction due to reduced quantity of spawning habitat | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF12: Mortality or fitness reduction as a result of low dissolved oxygen | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF19: Mortality or fitness reduction due to early alevin emergence | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF30: Mortality or fitness reduction as a result of elevated predation | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF31: Mortality or fitness reduction due to elevated predation as a result of enhancement of predatory fish species | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF45: Mortality or fitness reduction as a result of deleterious substances | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF46: Mortality or fitness reduction due to ingestion of microplastics in lake environments | 35 | 0 | LPDG | LPDG |
| Clayoquot | LF66: Mortality or fitness reduction due to ingestion of microplastics | 35 | 0 | LPDG | LPDG |