| Watershed | LF | Rank | Current and Future Risk |
| --- | --- | --- | --- |
| Kaouk | LF39: Mortality or fitness reduction from stranding in rearing habitat | 1 | HPDG |
| Kaouk | 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 | HPDG |
| Kaouk | LF4: Mortality or fitness reduction as a result of disease, parasites, or pathogens | 3 | LPDG |
| Kaouk | LF12: Mortality or fitness reduction as a result of low dissolved oxygen | 3 | LPDG |
| Kaouk | LF13: Mortality or fitness reduction as a result of poor pH levels | 3 | LPDG |
| Kaouk | LF14: Mortality or fitness reduction as a result of changes to salinity | 3 | LPDG |
| Kaouk | LF15: Mortality or fitness reduction due to deleterious substances | 3 | LPDG |
| Kaouk | LF19: Mortality or fitness reduction due to early alevin emergence | 3 | LPDG |
| Kaouk | LF25: Mortality or fitness reduction due to lower quality spawning gravel | 3 | LPDG |
| Kaouk | LF26: Mortality or fitness reduction due to unfavourable water temperatures | 3 | LPDG |
| Kaouk | LF27: Mortality or fitness reduction as a result of low dissolved oxygen | 3 | LPDG |
| Kaouk | LF28: Mortality or fitness reduction as a result of poor pH levels | 3 | LPDG |
| Kaouk | LF29: Mortality or fitness reduction due to deleterious substances | 3 | LPDG |
| Kaouk | LF30: Mortality or fitness reduction as a result of elevated predation | 3 | LPDG |
| Kaouk | LF31: Mortality or fitness reduction due to elevated predation as a result of enhancement of predatory fish species | 3 | LPDG |
| Kaouk | LF35: Mortality or fitness reduction as a result of lack of access to appropriate food | 3 | LPDG |
| Kaouk | LF43: Mortality or fitness reduction as a result of low dissolved oxygen | 3 | LPDG |
| Kaouk | LF44: Mortality or fitness reduction as a result of poor pH levels | 3 | LPDG |
| Kaouk | LF45: Mortality or fitness reduction as a result of deleterious substances | 3 | LPDG |
| Kaouk | LF46: Mortality or fitness reduction due to ingestion of microplastics in lake environments | 3 | LPDG |
| Kaouk | LF49: Mortality or fitness reduction due to inter- and intra-specific competition | 3 | LPDG |
| Kaouk | LF52: Mortality or fitness reduction as a result of lack of access to appropriate food | 3 | LPDG |
| Kaouk | LF60: Mortality or fitness reduction due to competition with hatchery fish | 3 | LPDG |
| Kaouk | LF62: Mortality or fitness reduction as a result of low dissolved oxygen | 3 | LPDG |
| Kaouk | LF63: Mortality or fitness reduction as a result of poor pH levels | 3 | LPDG |
| Kaouk | LF64: Mortality or fitness reduction due to increases in salinity | 3 | LPDG |
| Kaouk | LF66: Mortality or fitness reduction due to ingestion of microplastics | 3 | LPDG |