| Watershed | LF | Rank | Total Risk | Current Risk | Future Risk |
| --- | --- | --- | --- | --- | --- |
| Canton | LF7: Pre-spawn mortality or fitness reduction due to poor quality of spawning habitat | 1 | 25 | VH | VH |
| Canton | LF37: Mortality or fitness reduction as a result of decreased quantity of rearing habitat | 1 | 25 | VH | VH |
| Canton | LF38: Mortality or fitness reduction as a result of decreased access to or quality of floodplain habitat | 1 | 25 | VH | VH |
| Canton | 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 | 25 | VH | VH |
| Canton | LF8: Pre-spawn mortality or fitness reduction due to reduced quantity of spawning habitat | 5 | 15 | M | VH |
| Canton | LF9: Mortality or fitness reduction due to fishing | 5 | 15 | M | VH |
| Canton | LF10: Mortality or fitness reduction of wild fish due to competition with hatchery fish or aquaculture escapees for spawning locations or mates | 7 | 2 | VL | L |
| Canton | LF51: Mortality or fitness reduction as a result of disease, parasites, or pathogens | 7 | 2 | VL | L |
| Canton | LF3: Mortality or fitness reduction as a result of stress due to anthropogenic activity (non fishing) | 9 | 1 | VL | VL |
| Canton | LF4: Mortality or fitness reduction as a result of disease, parasites, or pathogens | 9 | 1 | VL | VL |
| Canton | LF6: Limited or delayed access due to physical migration barriers and/or lack of safe migration routes (including lack of cover and complexity) | 9 | 1 | VL | VL |
| Canton | LF11: Mortality or fitness reduction due to unfavourable water temperatures | 9 | 1 | VL | VL |
| Canton | LF17: Mortality or fitness reduction due to predation by or presence of invasive species | 9 | 1 | VL | VL |
| Canton | LF18: Mortality due to redd disturbance by humans | 9 | 1 | VL | VL |
| Canton | LF19: Mortality or fitness reduction due to early alevin emergence | 9 | 1 | VL | VL |
| Canton | LF21: Mortality or fitness reduction due to dewatered redds at low flows | 9 | 1 | VL | VL |
| Canton | LF33: Mortality or fitness reduction as a result of disease, parasites, or pathogens | 9 | 1 | VL | VL |
| Canton | LF35: Mortality or fitness reduction as a result of lack of access to appropriate food | 9 | 1 | VL | VL |
| Canton | LF43: Mortality or fitness reduction as a result of low dissolved oxygen | 9 | 1 | VL | VL |
| Canton | LF48: Mortality or fitness reduction due to predation by invasive species | 9 | 1 | VL | VL |
| Canton | LF49: Mortality or fitness reduction due to inter- and intra-specific competition | 9 | 1 | VL | VL |
| Canton | LF54: Mortality or fitness reduction due to reduction in quality of beach habitat | 9 | 1 | VL | VL |