|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Driver Group** | | | |
| **Variable** | Environmental | Primary Production | Food web | Anthropogenic |
| Winter Storms | ↑ |  |  |  |
| Precipitation | ↑ |  |  |  |
| Temperature | ↑ |  |  |  |
| Dissolved Oxygen | ↓ |  |  |  |
| Nutrients |  | ↑ |  | ↑ |
| Microplankton |  | ↑ |  |  |
| Microbial Detritivores |  | ↑ |  |  |
| Diatoms |  | ↓ |  |  |
| Gelatinous Zooplankton |  |  | ↑ |  |
| Forage Fish |  |  | ↓ |  |
| Piscivorous Fish |  |  | ↓ |  |
| Marine Mammals |  |  | ↑ |  |
| Hatcheries |  |  |  | ↑ |
| Habitat Loss |  |  |  | ↑ |
| Contaminants |  |  |  | ↑ |
| **Total Nodal Distance** | 11 | 14 | 8 | 11 |