

Coastal

L Coastal erosion (CID type)

L L Coastal erosion

L L Coastal landslide

L Coastal flood

L L Coastal flooding

L L Saltwater incursion

L Relative sea level

L L Saltwater incursion

L L Sea level rise

L L Storm surge

Heat and Cold

L Cold spell

L L Low temperature events

LLL Cold wave

L Extreme heat

L L High temperature events

LLL Heat wave

L L Rapid humidity fluctuations

L Frost

L L Freeze-thaw cycles

LL Freeze-thaw events

L L Frost heave

L Mean air temperture

L L Average humidity patterns

L L Average temperature patterns

L L Biological growth

L L Salt crystallization cycles

L L Species distribution

Open Ocean

L Dissolved Oxygen (CID type)

L L Biological growth

L L Dissolved Oxygen

L L Low oxygen events

L L Species distribution

L Marine heatwaves (CID type)

L L Biological growth

L L Marine heatwaves

L L Species distribution

L Mean ocean temperatures

L L Biological growth

L L Ocean currents

L L Species distribution

L L Water temperature

L L Wave action

L Ocean acidity

L L Acidification

L L Biological growth

L Ocean salinity (CID type)

L L Biological growth

L L Ocean salinity

LL Species distribution

Other

L Air pollution weather (CID type)

L L Air pollution weather

L Atmospheric CO2 at surface

L L Biological growth

L Radiation at surface

L L Biological growth

Snow and Ice

L Hail (CID type)

LL Hail

L Heavy snowfall and ice storm

L L Fluvial flood

L L Freezing rain

L L Heavy snowfall

L L Ice storm

L L Pluvial flood

L L Rain-on-snow

L Lake, river and sea ice

L L Biological growth

L L Ice extent

L L Shoreline erosion

L Permafrost

L L Frost heave

L L Permafrost thaw

L Snow, glacier and ice sheet

L L Acidification

L L Coastal erosion

L L Extreme melt event

L L Fluvial flood

L L Glacial melt

L L Groundwater flooding

L L Sea level rise

L L Shoreline erosion

L L Water table

L L Water temperature

L Snow avalanche

L L Avalanche

Wet and Dry

L Agricultural and ecological drought

L L Biological growth

LL Drought

L Aridity

L L Average humidity patterns

L L Desertification

L L Desiccation

L L Water table

L Fire weather (CID type)

L L Fire weather

L L Uncontrolled fire

L Heavy precipitation and pluvial flood

L L Heavy precipitation event

L L Pluvial flood

L Hydrological drought

- L L Drought
- L L Water table
- L Landslide (CID type)
- L L Landslide
- LLL Mudslide
- LLL Rockfall
- L L Shrink-swell
- LLL Soil heave
- LLL Subsidence
- L Mean precipitation
- L L Average humidity patterns
- L L Average precipitation patterns
- LL Groundwater flooding
- L L Salt crystallization cycles
- L L Water table
- L River flood
- L L Fluvial flood

Wind

- L Mean wind speed
- L L Average humidity patterns
- L L Average wind speed
- L L Average wind transportation patterns
- L L Wind-driven rain
- L Sand and dust storm
- L L Dust storm
- L L Sand storm
- L Severe wind storm
- L L Coastal flooding
- LL Derecho
- LL Extratropical cyclone
- LL Extreme wind speed
- LL Hail
- L L Heavy precipitation event
- L L Storm surge
- L L Thunderstorm
- **LL** Tornado
- L L Wave action
- L Tropical cyclone (CID type)
- L L Tropical cyclone