

Table 17 – Selection of Indirect Climate-Driven Effects Disrupting Nuclear Power Plant Operation

Effect	Impact
Jellyfish proliferation	Large numbers of jellyfish can block the inlet cooling water channel
Wildfire evacuation	Wildfires could either require evacuation of nuclear plant’s personnel or cut off power supply
Flooding debris	Floods can bring debris closer to the inlet cooling water channel and block it
Sea level rise	Increase intensity and height of storms and storm surge

Sources: Various, compiled by WNISR, 2021