Dear Prime Minister,

We are writing as members of the climate change research community in the United Kingdom to alert you to what we see as potential threats to, and opportunities for, the national interest arising from the recent elections in the United States of America.

President-Elect Trump has indicated on many occasions, including since his election on 8 November 2016, that he does not fully accept the scientific evidence about the risks of climate change caused by human activities. Several of the individuals nominated for key posts in the President-Elect’s administration, such as the head of the Environmental Protection Agency, have made public statements rejecting the evidence for climate change risks. In doing so, the President-Elect and his nominated appointees are disregarding the findings and advice of the leading expert bodies around the world, including the Intergovernmental Panel on Climate Change and the United States National Academy of Sciences.

Furthermore, there have been worrying media reports that the incoming administration may severely weaken climate change research and data-gathering undertaken by federal organisations in the United States. This would diminish the provision of robust and rigorous evidence that is used by policy-makers and researchers around the world, including in the United Kingdom.

We believe that the United Kingdom must be prepared to respond decisively to these developments. The United Kingdom has been at the forefront of international climate change research and evidence-based policy-making for more than 30 years. Margaret Thatcher was the first world leader to publicly acknowledge the risks of climate change in 1988, and established the Hadley Centre at the Met Office, now internationally renowned for its climate change research.

For many years, climate change researchers in the United States and United Kingdom have worked extensively with each other and with researchers from across the world. We stand ready to support and assist our counterparts in the United States, as collaborators, co-authors and colleagues, in resisting any political attempts to prevent, hamper or interfere with vital research on climate change.

We urge you, as Prime Minister, to use the United Kingdom’s special relationship with the United States, as well as international fora such as the G7 and G20, to press President-Elect Trump and his administration to acknowledge the scientific evidence about the risks of climate change, to continue to support international action to counter climate change, including the Paris Agreement, and to maintain support for world class research and data-gathering on climate change in the United States.

Effective management of the risks of climate change requires all countries to be fully engaged in understanding both their complexities and the options for responding to them. We believe that the United Kingdom could now have a great opportunity to work alongside the United States in strengthening the evidence base, supporting the development of innovative technologies, and leading international cooperation to manage the risks of climate change.

We are signing as individuals, rather than as representatives of our employers, but we list our affiliations as evidence of our membership of the climate change research community.

Yours sincerely (in alphabetical order),
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