

WHAT IS CLIMATE CHANGE?

ANY CHANGE IN CLIMATE OVER TIME DUE TO NATURAL FACTORS, HUMAN ACTIVITY, OR BOTH

THE CLIMATE IN CANADA VARIES BY REGION, AND FROM YEAR TO YEAR

CLIMATE CHANGE AFFECTS CANADA'S BIODIVERSITY, ECONOMY AND THE HEALTH OF CANADIANS

ACROSS CANADA

COMMUNITIES, ORGANIZATIONS AND ALL LEVELS OF GOVERNMENT ARE WORKING TOGETHER TO RESEARCH CLIMATE CHANGE

KEY IMPACTS OF CLIMATE CHANGE

INCREASED MELTING OF SNOW AND ICE COVER

MORE EXTREME PRECIPITATION, E.G., FREEZING RAIN

ADAPTATION AND MITIGATION ARE STRATEGIES FOR RESPONDING TO CLIMATE CHANGE

OCEAN ECOSYSTEMS SUFFERING FROM WARMING

AIR TEMPERATURES ARE RISING

GREENHOUSE GAS EMISSIONS ARE THE MAIN CAUSE OF CLIMATE CHANGE

MORE FREQUENT FOREST FIRES

DROUGHTS BECOMING MORE SEVERE