

# **Attachment No. 5**

# It's Time to End Carbon Capture of Climate Policy

## An Open Letter to US and Canadian Leaders

On behalf of our millions of members and supporters across the United States and Canada, we call on policymakers to recognize that carbon capture and storage (CCS) is not a climate solution. It is a dangerous distraction driven by the same big polluters who created the climate emergency.

**CCS is unnecessary.** Renewable energy sources like solar and wind are cheaper and cleaner than fossil fuels. CCS just makes dirty energy more expensive and more energy-intensive.

**CCS does not work.** CCS projects have systematically overpromised and underdelivered. Despite the billions of taxpayer dollars wasted on CCS to date, the technology has not made a dent in CO2 emissions.

**CCS will do little to reduce industrial emissions.** Deploying CCS at scale is not economically viable for most heavy-emitting industries, such as plastic or chemical manufacturing. It diverts resources from available and scalable alternatives such as replacing fossil fuels with clean renewable energy sources to supply power and heat, and reusing inputs to reduce the production of virgin material.

**CCS makes dirty energy even more dangerous for frontline communities.** Facilities equipped with carbon capture technology have to burn more fossil fuel to get the same energy output, resulting in increased emissions of toxic and hazardous pollutants, like fine particulates (PM2.5).

**CCS imposes even more risks on communities from CO2 pipelines and storage.** Transporting, injecting, and storing CO2 presents new environmental, health, and safety hazards in communities targeted for CCS infrastructure. Pipelines can leak or rupture, and injection can contaminate water sources. These risks fall disproportionately on Black, Brown, Indigenous, and low-income communities, further entrenching a bleak history of environmental racism.

**Most CCS benefits polluters.** Nearly 80% of captured carbon is used to pump more oil out of the ground through "enhanced oil recovery." Polluting industries are using the myth of CCS to justify business-as-usual operations that are dangerous for the climate and communities. Pumping even more public funds into new CCS subsidies for fossil fuel and petrochemical industries will just prop up unsustainable business models.

**We don't need to fix fossil fuels; we need to ditch them.** Instead of capturing carbon to pump it back underground, we should keep fossil fuels in the ground in the first place. And instead of bankrolling CCS, public funds should be boosting sustainable, job-creating solutions to the climate crisis, for fossil-dependent workers and communities: phasing out oil, gas, and coal; investing in energy efficiency and non-combustion renewable energy sources; and protecting forests and other ecosystems that naturally capture and store carbon.

**It's time for decision-makers to abandon the dirty, dangerous myth of CCS. We call on you to:**

**Stop subsidizing CCS. Stop permitting CCS. Stop using CCS to justify climate inaction.  
And don't pretend you're a climate leader if CCS is part of your climate plan.**

198 methods	Catholic Divestment Network	Earth Day Network	Homewise Realty	Nuclear Watch South	Socially Responsible Agriculture Project
2 Degrees Northampton	CatholicNetwork US	Earthworks	Hudson River Sloop Clearwater	NY-16 Indivisible	Society of Native Nations
350 Bay Area Action	Catskill Mountainkeeper	Ecoequity	Idle No More SoCal	NYC Environmental Justice Alliance	Solidarity Info Service
350 Brooklyn	Center for Biological Diversity	EcoHealth Network	In the Shadow of the Wolf	Occupy Bergen County	Sonoma County Climate Activist Network
350 Butte County	Center for Climate Integrity	Ecologos Water Docs	Indian Point Safe Energy Coalition	Ocean Conservation Research	South Shore Audubon Society
350 Central Mass	Center for Coalfield Justice	Education, Economics, Environmental, Climate & Health Organization	Indigenous Environmental Network	Ohio Valley Environmental Coalition	Southeast Faith Leaders Network
350 Colorado	Center for Environmental Health	Electric Auto Association of Central Coast California	Indivisible CA-43	Oil & Gas Action Network	SouthWings
350 Conejo / San Fernando Valley	Center for Environmentally Recycled Building Alternatives	Elgin Green Groups 350	Indivisible Pittsfield	Oil Change International	Spirit of the Sun
350 Corvallis	Center for International Environmental Law	Empower Our Future	Inland Ocean Coalition	On Behalf of Planet Earth	Spottswoode Winery
350 Eugene	Center on Race, Poverty & the Environment	Endangered Species Coalition	INOCHI / Women for Safe Energy	Organized Uplifting Resources & Strategies	Springfield Climate Justice Coalition
350 Hawaii	Chicago Area Peace Action	Environmental Defence Canada	Institute for Agriculture and Trade Policy	Our Climate Education Fund	Stand.earth
350 Juneau	Choctawhatthee Riverkeeper	Environmental Protection Information Center	Institute for Policy Studies Climate Policy Program	Our Revolution Minnesota	Stop Fracking Long Beach
350 Kishwaukee	Church Women United in New York State	Environmental Transformation Movement of Flint	Interfaith Council for Peace & Justice	Our Santa Fe River	Stop the Algonquin Pipeline Expansion
350 Maine	Citizen Power	Environmental Working Group	Youth Council Los Angeles	Parents for Climate	Sullivan Alliance for Sustainable Development
350 Massachusetts	Citizens Action Coalition	Environnement JEUness	International Marine Mammal Project	Partnership for Policy Integrity	Sunflower Alliance
350 Merced	Citizens Awareness Network	Environnement Vert Plus	Iowa Citizens for Community Improvement	Pax Christi USA New Orleans	Sunrise Knoxville
350 Montana	Citizens' Resistance at Fermi 2	Équitere	Ironbound Community Corporation	Peak Plastic Foundation	Sunrise Movement New Orleans
350 New Hampshire	Ciudadanos Del Karso	Extinction Rebellion New Brunswick	John Muir Project	Peninsula Interfaith Climate Action	Sustainable Belmont
350 New Orleans	Clean Air Action Network of Glens Falls	Extinction Rebellion San Francisco Bay Area	Just Earth	People Over Petro Coalition	Sustainable Medina County
350 NYC	Clean Air Now	Family Farm Defenders	Just Transition Alliance	People's Solar Energy Fund	Sustainable Orillia Youth Council
350 Sacramento	Clean Energy Action	Fenceline Watch	Justice & Beyond	People's Health Movement Canada	Syracuse Cultural Workers
350 Seattle	Clean Energy Now Texas	First Presbyterian Church of Brooklyn	Klamath Forest Alliance	People's Party	TBL Communications
350 Spokane	Climate Action Now Western Mass	First Unitarian Universalist Church of New Orleans	KyotoUSA	Peoples Climate Movement New York	Texas Campaign for the Environment
350 Tacoma	Climate Action Powell River	Five Calls Civic Action	LaPlaca & Associates	Physicians for Social Responsibility Arizona	Texas Environmental Justice Advocacy Services
350 Triangle	Climate Action Rhode Island / 350 Rhode Island	Florida Student Power Network	Leadnow	Physicians for Social Responsibility Pennsylvania	Texas Grassroots Alliance
350 Wenatchee	Climate Emergency Unit	Food & Water Watch	Living Rivers	Pipe Line Awareness Network for the Northeast	The Borneo Project
350.org	Climate Hawks Vote	Food Shift	Long Beach 350	Plastic Free Delaware	The Climate Center
A Community Voice	Climate Justice Alliance	For Our Kids North Shore British Columbia	Long Island Progressive Coalition	Plastic Pollution Coalition	The Climate Mobilization
Action Center on Race & the Economy	Climate Justice Montreal	For Our Kids Toronto	Longmeadow Pipeline Awareness Group	PlasticFreeRestaurants.org	The Climate Reality Project Canada
ActionAid USA	Climate Justice Ottawa	Forest Unlimited	Los Padres ForestWatch	Plymouth Friends for Clean Water	The Enviro Show
Advocates for Springfield	Climate Reality Project New Orleans	Fossil Free California	Louisiana League of Conscious Voters	Post Carbon Institute	The Forest Foundation
AFGE Local 704	ClimateFast	Fossil Fuel Divest Harvard	Lower 9th Ward Neighborhood Watch	Power Past Fracked Gas	The Freedom BLOC
Alabama Interfaith Power & Light	Coal River Mountain Watch	Fox Valley Citizens for Peace & Justice	Manhattan Project for a Nuclear-Free World	Power Shift Network	The Future Left
Alberta Liability Disclosure Project	Coalition Against Death Valley	FracTrackers New York	Maryland Legislative Coalition	Presentation Sisters	The Green House Connection Center
Algaita	Coalition Against Pilgrim Pipeline New Jersey	FracTracker Alliance	Mass Peace Action	Preserve Montgomery County Virginia	The Last Beach Cleanup
Alliance for a Green Economy	Coalition for a Nuclear Free Great Lakes	Franciscan Action Network	Maternal & Child Health Access	Progressive Democrats of America	The Last Plastic Straw
Alliance for Affordable Energy	Coalition for Outreach, Policy, Education	FreshWater Accountability Project	Metro New York Catholic Climate Movement	Public Citizen	The Lilies Project
Amazon Watch	Colorado Businesses for a Livable Climate	Fridays for Future Toronto	Michigan Alliance for Justice in Climate	Publish What You Pay United States	The River Project
American Environmental Health Studies Project	Colorado Small Business Coalition	Friends of Buckingham	Michigan Environmental Justice Coalition	Pueblo Action Alliance	The Wei
American Family Voices	Colorado Community Bill of Rights	Friends of the Earth Canada	Michigan Interfaith Power & Light	Rachel Carson Council	Three Mile Island Alert
American Indian Movement Southern California	Comite Pro Uno	Friends of the Earth U.S.	Mid-Missouri Peaceworks	Rainforest Action Network	Toledo Coalition for Safe Energy
Animals Are Sentient Beings	Committee for Human Rights in Latin America	Fuerza Mundial	Milwaukee Riverkeeper	Rapid Shift Network	Transition Sebastopol
Animas Valley Institute	Common Ground Community Trust	Genesis Farm	MiningWatch Canada	Reconstructionist Rabbinical Association	Turtle Island Restoration Network
Anthropocene Alliance	Community Action Works	Georgia Strait Alliance	Mission Blue	RedTailed Hawk Collective	Unitarian Universalist Congregation of Binghamton Green Sanctuary
Atchafalaya Basinkeeper	Community Church of New York	Glasswaters Foundation	Moral ReSources	Redwood Justice Fund/ Prison Radio	Unitarian Universalist Mass Action
Athens County's Future Action Network	Community Climate Council	Global Alliance for Incinerator Alternatives	Mothers Out Front	Renewable Energy Long Island	Unitarian Universalists for a Just Economic Community
Atlantic Coast Conference Climate Justice Coalition	Comox Valley Council of Canadians	Global Justice Ecology Project	Mothers Out Front Tompkins	Réseau Québécois sur l'Intégration Continentale	
Ban Single-Use Plastics	Concerned Citizens for Nuclear Safety	Global Witness	Movement Rights	Resistance Action Tuesdays & Thursdays Pack	
Below 2°C	Concerned Citizens of Saint John	Grand(m)others Act to Save the Planet	MoveOn.org Hoboken	Resource Renewal Institute	United Church of Christ Environmental Justice Ministry
Ben & Jerry's	Concerned Health Professionals of New York	Grandmothers Advocacy Network	My Sea to Sky	Respecting Aboriginal Values & Environmental Needs	Utah Valley Earth Forum
Berks Gas Truth	Concerned Ohio River Residents	Grassroots Environmental Education	Nassau Hiking & Outdoor Club	RESTORE: The North Woods	Valley Watch
Better Path Coalition	Conejo Climate Coalition	Grassroots Global Justice Alliance	Nature Canada	Rio Grande Valley Great Old Broads for Wilderness	Verde
Beyond Plastics	Congregation of Sisters of Saint Agnes	Great Egg Harbor Watershed Association	Nature Rhythms	RISE St. James	Veterans for Peace Climate Crisis & Militarism Project
Biofuelwatch	Conservation Congress	Great Old Broads for Wilderness	Network in Solidarity with the People of Guatemala	River Guardian Foundation	Wall of Women
Black Mesa Trust	Conservation Council for Hawaii	Great Plains Action Society	Nevada Nuclear Waste Task Force	River Valley Organizing	Wasatch Clean Air Coalition
Black Voters Matter Fund	Cool Effect	Greater Grand Rapids NAACP	New Energy Economy	Riverdale Jewish Earth Alliance	Washington Physicians for Social Responsibility
Bold Alliance	Cooperative Energy Futures	Greater New Orleans Interfaith Climate Coalition	New Jersey State Industrial Union Council	RootsAction	Washtenaw350
Breathe Project	Corporate Accountability	Green Education & Legal Fund	New Mexico Environmental Law Center	Safe Energy Rights Group	Water and Air Team Charlevoix
British Columbia Hydro Ratepayers Association	Cottonwood Environmental Law Center	Green New Deal Virginia	New York / New Jersey Environmental Watch	San Luis Obispo Mothers for Peace	Waterkeeper Alliance
Bronx Climate Justice North	Council of Canadians / Le Conseil des Canadiens	Green Newton	New York Climate Action Group	Sane Energy Project	Waterspirit
Buckeye Environmental Network	Courage California	Green Retirement	New York Lawyers for the Public Interest	Santa Barbara Standing Rock Coalition	West Dryden Residents Against Pipeline
Bucks County Concerned Citizens Against the Pipelines	Courage Montreal	Green State Solutions	Ni Btháska Stand Collective	Santa Cruz Climate Action Network	Western Organization of Resource Councils
Bucks Environmental Action	Curr Dynasty Creative	Greenaction for Health and Environmental Justice	Nobody Leaves Mid-Hudson	Save Our Illinois Land	Western Rural + Plains States Project
Businesses for a Livable Climate	Damascus Citizens for Sustainability	GreenARMY	North American Climate, Conservation, and Environment	Save RGV from LNG	Western Watersheds Project
California Businesses for a Livable Climate	DC Environmental Network	GreenFaith	North American Water Office	Save the Frogs!	White Rabbit Grove RDNA
California Democratic Party Environmental Caucus	Deep Green Resistance New York	GreenLatinos	North Bronx Racial Justice	Science & Environmental Health Network	Wild Nature Institute
California River Watch	Deep South Center for Environmental Justice	GreenPeeps USA	North Carolina Council of Churches	Seniors For Climate Action Now!	WildEarth Guardians
California Safe Schools	Democratic Environmental Caucus of St. Bernard Parish	GreenRoots	North Carolina Interfaith Power & Light	Sequoia ForestKeeper	Wilderness Committee
Call to Action Colorado	Descendants Project	Greenest	North Country Earth Action	Seven Circles Foundation	Widlight
Canadian Association of Physicians for the Environment	Detroit Hamtramck Coalition for Advancing Healthy Environments	Gulf Coast Center for Law & Policy	North Range Concerned Citizens	Shenandoah Energy Services	Women Watch Afrika
Canadian Environmental Law Association	Dis Organization for Solar Power	Haiti Cholera Research Funding Foundation USA	Northern Michigan Environmental Action Council	Sierra Club Canada Foundation	Women's Earth and Climate Action Network
Canadian Health Association for Sustainability & Equity	Dogwood Alliance	Harvard Solar Gardens	Northridge Indivisible	Sierra Club Delta Chapter	Women's Healthy Environments Network
Canadian Unitarians for Social Justice	Don't Gas the Meadowlands Coalition	Healthy Gulf	No Waste Louisiana	Simcoe County Environmental Youth Alliance	Working Families Joliet
Canadian Voice of Women for Peace	Don't Waste Michigan	Heirs To Our Oceans	Nuclear Information & Resource Service	Simcoe County Greenbelt Coalition	Young Democrats of America
Canadians for Tax Fairness	Drawdown Bay Area			Sisters of Charity Federation	Environmental Caucus
Cape Downwinders	Earth Action			Sisters of Charity of New York	United Youth for Climate Crisis Action
Carrie Dickerson Foundation	Earth Care			Snake River Alliance	Youth Vs. Apocalypse
	Earth Day Initiative			Social Eco Education Los Angeles	Zero Hour

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