"Net-Zero" Is A Dangerous Distraction

October 27, 2021

As the climate crisis worsens and demand grows for governments and companies to increase climate ambition, Big Oil, Big Agriculture, Big Banks, other polluting corporations, and governments have lined up to proclaim one "net-zero by 2050" pledge after another. This is a dangerous greenwashing gimmick. It is the latest scheme by polluters — and their financial and political backers — to promote a facade of talking about climate action while actually exacerbating the crisis to protect their profits and power. "Net-zero" is premised on unjust offsetting schemes and removals of massive quantities of carbon from the atmosphere through unproven technologies, large-scale land grabs, and/or interference in the Earth's climate system via geoengineering. "Net-zero emissions" is not the same as "zero emissions," and 2050 is too little, too late.

Net-zero-by-2050 pledges by corporations and governments are:

- Ineffective and dangerous. Echoing scientists who wrote <u>Climate scientists: concept of net zero is a dangerous trap</u> "The idea of net zero has licensed a recklessly cavalier 'burn now, pay later' approach which has seen carbon emissions continue to soar. It has also hastened the destruction of the natural world by increasing deforestation today, and greatly increases the risk of further devastation in the future."
- **Unjust.** Net-zero schemes perpetuate environmental racism and injustice, including maintenance of pollution hotspots in BIPOC and low wealth communities.
- **Inequitable.** As the largest historical carbon polluter and among the world's wealthiest countries, the U.S. must decarbonize much sooner than 2050. The U.S. must do its fair share¹ of the global effort to limit global temperature rise to 1.5°C through drastic domestic emissions reductions without offsets and robust provision of international finance for developing countries.
- Greenwashing. Polluting corporations, their political acolytes, and their financial backers continue
 business as usual, doing little-to-nothing to actually reduce their own climate pollution, while touting
 industry scams like carbon offsets, ineffective or even non-existent negative emissions technologies
 like carbon capture and storage or direct air capture, and geoengineering.

We call on government policymakers at all levels — from the Biden Administration to Congress to state and local governments — to say no to the "net." The United States must drastically reduce its greenhouse gas emissions by 2030 through absolute reductions. Laws and regulations must keep fossil fuels in the ground; eliminate sources of non-fossil-based climate pollution, including industrial wood biomass and emissions-intensive agricultural practices like factory farming; and facilitate a Just Transition² to clean, renewable energy and regenerative farming rooted in principles and methods of agroecology. The United States must also transfer funds and technical assistance to developing countries to enable global climate action.

¹ www.usfairshare.org

² Climate Justice Alliance, Just Transition Principles: https://climatejusticealliance.org/wp-content/uploads/2018/06/CJA JustTransition Principles final hi-rez.pdf

100 Grannies for a Livable Future

198 methods 350 Brooklyn 350 Butte County 350 Colorado

350 Conejo / San Fernando Valley

350 Eugene 350 Hawaii 350 Kishwaukee 350 New Hampshire 350 New Orleans

350 NYC 350 PDX 350 Pensacola 350 Seattle 350 Sonoma 350 Triangle

350.org 50by40

A Community Voice - Louisiana Academic Pediatric Association

Action Center on Race and the Economy

ActionAid USA

Active San Gabriel Valley (ActiveSGV)

AFGE Local 704

Alabama Interfaith Power & Light Alaska's Big Village Network

ALDF

All Our Energy

Alliance for the Wild Rockies
Animals Are Sentient Beings, Inc.

Animas Valley Institute Anthropocene Alliance

Arizona Interfaith Power & Light

Atchafalaya Basinkeepe

Athens County's Future Action Network, acfan.org

Aytzim: Ecological Judaism

Azul

Ben & Jerry's Homemade, Inc.

Benson Memorial United Methodist Church, Church

& Society Committee
Bergen County Green Party

Berks Gas Truth
Better Path Coalition
Beyond Efficiency Inc
Beyond Extreme Energy

Biofuelwatch

Black Voters Matter Fund

Blacks In Green

Blue Mountains Biodiversity Project

Bold Alliance

Boston DSA's Ecosocialism Working Group

Breathe Project

Bronx Climate Justice North
Buckeye Environmental Network
Bucks Environmental Action
Businesses for a Livable Climate
CA Businesses for a Livable Climate
CA Dem Party Environmental Caucus

California River Watch
Call to Action Colorado

Campaign for Renewable Energy

Carolina Biodiesel, LLC

Catholic Divestment Network

Catholic Network US
Catskill Mountainkeeper
Center for Biological Diversity
Center for Coalfield Justice

Center for Environmentally Recycled Building

Alternatives

Center for International Environmental Law (CIEL)

CEO Pipe Organs/Golden Ponds Farm Church Women United in New York State

Citizen Power, Inc Citizens Action Coalition Clean Energy Action Clean Energy Now Texas

CleanAirNow

Climate Crisis Policy Climate Hawks Vote Climate Health Now Climate Justice Alliance

Climate Justice at Boston College

ClimateMama

CO Businesses for a Livable Climate Coalition Against Pilgrim Pipeline Coalition of Community Organizations Coastal Plain Conservation Group

CODEPINK
Collins Grazing

Columbus Community Bill of Rights

Concerned Health Professionals of New York

Conejo Climate Coalition

Congregation of Sisters of St. Agnes

Cooperative Energy Futures Corporate Accountability

CWA Local 1081 Daily Acts

DC Environmental Network

Delaware Riverkeeper Network

Department of Environmental Studies, SUNY

Potsdam

Divest LA

Do It Right Computers, Inc.

Dogwood Alliance

Don't Gas the Meadowlands Coalition

Don't Waste Arizona Earth Action, Inc.

Earthkeeper Health Resources

Eat with B the RD, LLC

EcoEquity

EcoHealth Network
Eco-Poetry.org

Education, Economics, Environmental, Climate and

Health Organization (EEECHO)

EGG 350.org

Electric Auto Assn of Central Coast CA
Empower our Future - Colorado
Endangered Habitats League
Endangered Species Coalition
Environmental Action Coalition

Environmental Justice Ministry Cedar Lane

Unitarian Universalist Church

Environmental Protection Information Center-EPIC

Extinction Rebellion New Orleans

Extinction Rebellion San Francisco Bay Area Factory Farming Awareness Coalition

Fair Start Movement Fair World Project

Fairbanks Climate Action Coalition

Family Farm Defenders

Farm Forward

Fayetteville Police Accountability Community

Taskforce

Florida Student Power Network

Food & Water Action Food & Water Watch Fossil Free California Fossil Free Tompkins Fossil Fuel Divest Harvard

FrackBustersNY FracTracker Alliance

Fresh Water Accountability Project

Friends of the Earth U.S. Fuerza Mundial Global Future Coalition

Gas Free Seneca

GASP

Gender Action

Georgia Conservation Voters

Global Alliance for Incinerator Alternatives

Global Justice Ecology Project

Global Witness

Government Accountability Project

Government Accountability Project Food Integrity

Campaign

Grassroots Environmental Education Grassroots Global Justice Alliance Great Egg Harbor Watershed Association

Great Old Broads for Wilderness Great Plains Action Society

Green Delaware

Green Education and Legal Fund

Green Newton
Green State Solutions

GreenFaith GreenLatinos Greenpeace US GreenRoots Greenvest

Gulf Coast Center for Law & Policy

Heartwood

Hilton Head for Peace http://thewei.com

I-70/Vasquez Blvd. Superfund CAG

Idle No More SF Bay In the Shadow of the Wolf

Indian Point Safe Energy Coalition Indigenous Environmental Network

Indivisible Ambassadors Indivisible Pittsfield Indivisible San Jose

Institute for Agriculture and Trade Policy

Institute for Policy Studies Climate Policy Program

Institute for Social Ecology Interfaith Earthkeepers

International Indigenous Youth Council Los Angeles

Iowa Citizens for Community Improvement

Jewish Climate Action Network

John Muir Project of Earth Island Institute

Keely Wood-EnvironmentaLEE Klamath Forest Alliance

Labor Network for Sustainability Land and Leadership Initiative

LandStream

LaPlaca and Associates LLC Lean and Green Kids

Long Beach Alliance for Clean Energy Long Island Progressive Coalition

Los Padres ForestWatch

MADRE

Maryknoll Sisters, Eastern Region, USA

Massachusetts Forest Watch

Mazaska Talks

Mid-Missouri Peaceworks Milwaukee Riverkeeper Minnesota Interfaith Power and Light Mission Blue / Sylvia Earle Alliance

MIT Divest

Montbello Neighborhood Improvement Association

Mothers Out Front Tompkins MoveOn.org Hoboken Nancy E Anderson Associates Nassau Hiking & Outdoor Club

National Family Farm Coalition

Native Movement Nature Rhythms

NC Climate Justice Collective
NC Council of Churches
NC Interfaith Power & Light
Nevada Nuclear Waste Task Force
New Jersey Tenants Organization
New York Climate Action Group
New York Communities for Change
New York Lawyers for the Public Interest

New York Youth Climate Leaders Ní Btháska Stand Collective NJ State Industrial Union Council Nobody Leaves Mid-Hudson Non Toxic Communities

North American Climate, Conservation and

Environment(NACCE)
North Bronx Racial Justice
North Range Concerned Citizens

Northeast Organic Farming Association - Interstate

Council

Northeast Organic Farming Association of New

Hampshire (NOFA-NH)

Northeast Organic Farming Association of New York Northeast Organic Farming Association of Vermont

(NOFA-VT)

Northeast Organic Farming Association, Mass.

Chapter

Northern Michigan Environmental Action Council

Nuclear Information and Resource Service

NY Climate Advocacy Project

NYC H2O

Occupy Bergen County

Ocean Conservation Research

Ohio Ecological Food and Farm Association
Ohio Valley Environmental Coalition (OVEC)

Oil and Gas Action Network

Our Climate

Our Revolution Michigan Pacific Environment

Partnership for Policy Integrity
Pax Christi USA, New Orleans

Peace Action WI

Peak plastic foundation

People of Albany United for Safe Energy, PAUSE

People's Justice Council

Peoples Climate Movement-NY

Physicians for Social Responsibility - Los Angeles

PlantPure Communities
Plastic Pollution Coalition
PlasticFreeRestaurants.org

Ponca Nation

Preserve Wild Santee

Princeton Student Climate Initiative Progressive Democrats of America Protect All Children's Environment

Public Citizen
Public Justice

Pueblo Action Alliance Rachel Carson Council RadiationTruth.org

Rainforest Action Network

RapidShift Network Recycle Brevard

RedTailed Hawk Collective

Reedsburg Area Concerned Citizens

Residents Allied for the Future of Tioga (RAFT)

Resource Renewal Institute

Revolution LA

Rio Grande Valley Broadband River Guardian Foundation

Rogue Climate RootsAction.org

San Francisco Bay Physicians for Social

Responsibility

Sanford-Oquaga Area Concerned Citizens (S-OACC)

Santa Barbara Standing Rock Coalition

SASD

Save RGV from LNG SAVE THE FROGS! Seeds for the Sol Seneca Lake Guardian Sequoia ForestKeeper® Seventh Generation

Shenandoah Energy Services

Sierra Club Long Island Group, Energy Chair

Sisters of Charity Federation

Sisters of Charity of Leavenworth Office of Justice,

Peace, and Integrity of Creation

Sisters of Charity of Nazareth Western Province

Leadership

Sisters of Charity of New York

Sisters of St. Dominic of Blauvelt, New York

Small Business Alliance Social Eco Education (SEE-LA) Socially Responsible Agriculture Project

Soil Carbon Coalition SolidarityINFOService

Sonoma County Climate Activist Network

(SoCoCAN!)
Soul Fire Farm

South Shore Audubon Society

Southwestern Indiana Citizens for Quality of Life

Spirit of the Sun

Spottswoode Winery, Inc.

Spruill Farm Conservation Project

Stand.earth

Stone Quarry House

Stop the Algonquin Pipeline Expansion

Stop WMA Biomass

Strategies for Ethical and Environmental

Development, Inc., SEED

Sunflower Alliance

Sustainable Tompkins

System Change Not Climate Change

Texas Campaign for the Environment

The Climate Mobilization

The Descendants Project

The Earth Bill Network

The Enviro Show

The Forest Foundation, Inc.

The Green House Connection Center

The Last Plastic Straw

The People's Justice Council

The Planetary Health Collective

The Raven Corps

The River Project

Thrive At Life: Working Solutions

TIAA Divest!

Toxic Free NC

Toxics Information Project (TIP)

Transformative Change

Turtle Island Restoration Network

Unitarian Universalist Mass Action

Unite North Metro Denver

United for Action

United Plant Savers

Valley Watch

VeganZine

Verde

Vermont Yankee Decommissioning Alliance

Wall of Women

Wallingford Indivisible

Washington Physicians for Social Responsibility

Washtenaw 350

WATCH, INC

Waterspirit

Western Rural and Plains States (WRAPS) Project

WildEarth Guardians

Win Without War

Wisconsin Creation Care Ambassadors

Women's Earth and Climate Action Network

(WECAN) International

Women's Environment & Development

Organization (WEDO)

World Animal Protection

Youth United For Climate Crisis Action

Zero Hour