October 29, 2021

Governor Kate Brown 900 Court Street NE, Suite 254 Salem, Oregon 97301

Governor Jay Inslee PO Box 40002 Olympia, WA

Governor Gavin Newsom 1303 10th Street, Suite 1173 Sacramento, CA 95814

Dear Governor Brown, Governor Inslee, and Governor Newsom,

We are writing on behalf of migrant and seasonal agricultural workers and H-2A temporary guest workers, farmworker advocates, and allies to express our strong desire to create a Western States Pact approach for excessive heat and wildfire smoke standards. Over recent years, farmworkers have been facing the effects of climate change as they labor through wildfires, heatwaves, and more. We recognize and appreciate the efforts made by each state to address the extreme weather conditions that workers face. At the same time, we are concerned that the content of the rules vastly differs from each other which will certainly lead to confusion for farmworkers who work in multiple states. We also appreciate the precedent that has been established through the Pacific Coast Collaborative (PCC) and the COVID-19 Western States Pact to cooperate on addressing issues such as climate change that affect the states of California, Oregon, and Washington. The Western States Pact approach will not only create a set of consistent standards and minimize confusion amongst workers, but it will also serve as a catalyst for national heat and smoke standards since we know that these issues extend beyond the West Coast states. The Western States Pact for heat and smoke will improve health outcomes of farmworkers by preventing death, heat-illness, and respiratory issues.

Farmworkers are particularly vulnerable to the dangers of heat stress due to the environmental conditions and physical exertion involved in agricultural work. The effects of heat stress range from heat exhaustion and heat rash to heatstroke and death. Heat stress may also lead to disabling and potentially fatal kidney problems. Despite the widespread nature of the risk, many farmworkers lack sufficient training and knowledge on how to prevent and respond to heat stress and heat-related illness.

Wildfire smoke has also emerged as a growing threat to the health of agricultural workers, as climate change causes longer and more pronounced droughts. The acreage burned in the states of California, Oregon and Washington increased five-fold between 2016 and 2020, from 1.21 to 6.08 million acres. These wildfires release large amounts of fine particulate matter (PM 2.5) into the air. Exposure to high concentrations of fine particles is associated with health problems such as heart attacks, irregular heartbeat, aggravated asthma, decreased lung function, and increased respiratory symptoms. There is also scientific evidence indicating that exposure to particulate matter and smoke from biomass burning is associated with increased susceptibility to respiratory viruses.

Given the urgency of ensuring that farmworkers are better protected against the growing health threat of heat stress and wildfire smoke, states should not wait for the federal OSHA to act before adopting a set of consistent permanent standards. Although the agency is planning to issue an Advanced Notice of Proposed Rulemaking in October to begin the process of developing a heat stress standard, the development of a federal heat stress standard will be a lengthy process with no guarantee of success.

In view of the uncertainty concerning the adoption of a heat stress standard at the federal level, the most expeditious and effective way to protect migratory farmworkers in the face of mounting threats posed by climate change and increasingly frequent heat waves and wildfires are for the states of California, Oregon, and Washington to adopt consistent standards for heat stress and smoke protections.

It is undeniable that immigrant, BIPOC, lower-wage, and non-union workers will continue to be disproportionately harmed by our warming world, and older, more health-vulnerable populations will be disproportionately impacted by heat and smoke. Based on the current standards within each respective state, there is room for improvement to ensure farmworkers are protected from excessive heat and wildfire smoke exposure. Ultimately, the rules should eliminate workplace deaths and minimize the number of illnesses and injuries. Through this pact, we ask that each governor direct their respective state agency--Oregon OSHA, Washington DOSH, and Cal/OSHA--to adopt consistent heat and smoke standards with strong enforcement ahead of the 2022 summer harvest season.

Sincerely,

<u>California</u>

Alliance Medical Center California Institute for Rural Studies California Primary Care Association Center for Environmental Health Center on Race, Poverty & the Environment Marin Community Clinics Marked By COVID North Bay Jobs with Justice Parable of the Sower Intentional Community Cooperative Petaluma Health Center Physicians for Social Responsibility/Sacramento Real Food Media Vision y Compromiso Watsonville Law Center Worksafe

Oregon

BlueGreen Alliance Oregon **Climate Solutions Oregon** Fair World Project Farm Worker Ministry Northwest Health Care Without Harm Micronesian Islander Community Northwest Center for Alternatives to Pesticides **Oregon Academy of Family Physicians** Oregon AFL-CIO **Oregon AFSCME Council 75** Oregon Center for Public Policy Oregon Climate and Agriculture Network Oregon Environmental Council Oregon Food Bank Oregon Just Transition Alliance Oregon League of Conservation Voters Oregon Nurses Association Oregon Physicians for Social Responsibility Oregon Public Health Association **PCUN** Renew Oregon **Rural Organizing Project** Safe Jobs Oregon COSH Self & SoulWork Virginia Garcia Memorial Health Center Voz Workers' Rights Education Project

Washington

BASTA Coalition of Washington BlueGreen Alliance Washington Chelan-Douglas Health District Chicano Climate Solutions Washington Community Health Network of Washington Community Health Plan of Washington Community to Community Development

Duwamish River Cleanup Coalition Familias Unidas Por La Justicia Family Health Centers Front and Centered IBEW 46 Immigrant & Latinx Solidarity Group Latinos en Okanogan Latinos Promoting Good Health Mason County Climate Justice NCW Equity Alliance Parque Padrinos Puget Sound Sage Shalom TCIC Strengthening Sanctuary Alliance SW Washington LULAC Council 47013 **Tri-Cities Immigrant Coalition** Washington Immigrant Solidarity Group Washington Physicians for Social Responsibility Western Environmental Law Center

<u>Regional</u>

Earthjustice, Northwest Office Northwest Regional Primary Care Association The Next Door, Inc. Western Environmental Law Center

<u>National</u>

Center for Biological Diversity Center for Environmental Health Farmworker Justice FHI 360 Food & Water Watch Friends of the Earth Health Outreach Partners Migrant Clinicians Network National COSH NCFH Science and Environmental Health Network United Farm Workers United Farm Workers Foundation

Other States

Venceremos (AR) Farmworker Association of Florida Fair Housing Organization (ID) Idaho Immigrant Resource Alliance Idaho Organization of Resource Councils Immigrant Justice Idaho Latinx Farmworkers of Southern Idaho Northbound Commons (ID) PODER of Idaho Visión 2C Resource Council (ID)

Individuals

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