

## Timeline Activity Photo Credits and Citations

### 1. The Indian Removal Act & Trail of Tears - 1830-1850

*Image Credit:* Theodore Davis, Artist. [The Population of an Indian Village Moving](#). Illus. in: Harper's weekly, 1870 May 21, p. 324. Miscellaneous Items in High Demand Collection (Library of Congress).

*For access to a list of primary documents on the events that led up to the Trail of Tears, see:* Library of Congress, [Primary Documents in American History](#)  
National Park Service, [Stories of the Trail of Tears](#)

### 2. The Great San Francisco Earthquake & Fire: Chinatown - 1906

*Photo Credit:* Arnold Genthe. [San Francisco, April 18, 1906](#). Arnold Genthe Collection (Library of Congress).

*For more information on how Chinatown residents experienced the 1906 earthquake and its aftermath:*

National Park Service, [1906 Earthquake: Chinese Displacement](#)  
Chinese Historical Society of America, [Earthquake: the Chinatown Story](#)

### 3. The Ludlow Massacre - 1914

*Photo Credit:* Associated Press. Ludlow Family, April 20, 1914. Western History Collection (Denver Public Library).

*For a list of resources on the Ludlow Massacre:*

Colorado Encyclopedia, [Ludlow Massacre](#)  
University of Denver, [Colorado Coal Field War Project](#)

### 4. Redlining - 1935

*Photo Credit:* HOLC maps are free public domain.

*For more information on redlining and its relevance to climate justice:*

Groundwork USA, [Putting Climate Safe Neighborhoods on the Map](#)  
The Kresge Foundation, [Groundwork USA Explores How Decades of Housing Discrimination Has Led to Extreme Heat and Flooding](#)

### 5. The Memphis Sanitation Worker's Strike - 1960s

*Photo Credit:* Otto Bettman, Curator. [U.S. National Guard Troops Block off Beale Street](#), March 29, 1968. Bettman Collection (Getty Images).

*For more information on the Worker's Strike and its role in Civil Rights struggles:*

Smithsonian History, [The Strike that Brought MLK to Memphis](#)  
Getty Images, [The Civil Rights Struggle Through the Bettman Archive](#)

### 6. Cesar Chavez, Dolores Huerta, & the United Farm Workers - 1962-1970s

*Photo Credit:* Barry Sweet. Cesar Chavez Leads 400 People in Strike in Seattle, WA, Dec. 19, 1969. Associated Press.

*For more information on Cesar Chavez and the United Farm Workers:*

United Farm Workers, [The Story of Cesar Chavez](#).  
[Cesar Chavez: the Movie](#) and [Dolores](#) documentary

7. **Green Revolution and Chemical Pesticides - 1974**

*Photo Credit:* Caroline Cornell.

*For more information:*

No Spray Coalition, [You Are Not Gluten Intolerant: You Are Glyphosate Intolerant](#)

8. **Love Canal - 1977**

*Photo Credit:* EJ Atlas; Sara Orvis, University of Michigan School of Natural Resources and Environment.

*For more information:*

[EJAtlas](#)

New York Times, [Love Canal Declared Clean, Ending Toxic Horror](#)

Living on Earth, [Love Canal and Lois Gibbs 35 Years Later](#)

9. **The Warren County Protest - 1980s**

*Photo Credit:* Warren County Youth, 1982. University of North Carolina.

*For a short film and list of resources on the Warren County Protest:*

Ansley Wegner, NC Office of Archives and History, [PCB Protests](#)

10. **Cancer Alley - 1987 (term coined)**

*Photo Credit:* Giles Clark, Getty Images

*Read an article about ongoing struggles in Cancer Alley:*

Grist, [Wake-Up Call](#)

11. **Influential Publications - 1980s-1990s**

U.S. General Accounting Office. [Siting of Hazardous Waste Landfills and Their Correlation With Racial and Economic Status of Surrounding Communities](#). June 1, 1983.

Commission for Racial Justice. [Toxic Wastes and Race in the United States: a National Report on the Racial and Socio-Economic Characteristics of Communities with Hazardous Waste Sites](#). United Church of Christ, 1987

Robert D. Bullard. *Dumping in Dixie: Race, Class, and Environmental Quality*. Westview Press, 1990 (several revised editions available).

12. **National People of Color Environmental Leadership Summit**

*Photo credit:* Dr. Robert Bullard, 1991. People of Color Summit delegates hold a rally on the steps of the U.S. Capitol Building. [Reimagine: Movements Making Media](#).

EJNet, [The Principles of Environmental Justice](#).

13. **Indigenous People Sue Chevron - 1993-today**

*Photo credit:* Dolores Ochoa. Cofan Indigenous Women Stand Near a Pool of Oil in Ecuador's Amazonian Region. Associated Press.

*For a 2018 update on this ongoing battle and to learn more about the 1993 lawsuit:*

Rainforest Action Network, [Chevron Defeated in Ecuador's Constitutional Court](#). July 31, 2018

The Goldman Environmental Prize. [Pablo Fajardo Mendoza & Luis Yanza](#), 2008

14. **Bill Clinton Signs E.O. 12898 - 1994**

*Photo credit:* Dr. Robert Bullard, [Photograph Collection](#).

*For an EPA short film on the role of E.O. 12898:*

Environmental Protection Agency, [The Road to E.O. 12898 on Environmental Justice](#), February 11, 1994

15. [Hurricane Katrina Aftermath - 2005-today](#)

*Photo Credit:* Michael Appleton, NY Daily News Archive, Getty Images.

*Read interactive, in-depth investigative journalism articles published ten years after Katrina:* Campbell Robertson and Richard Fausset, et.al. [Ten Years After Katrina](#), Aug. 26, 2015  
Heather Smith. [People are Still Living in FEMA's Toxic Katrina Trailers - and they Likely Have No Idea](#), Aug. 27, 2015

16. [Dakota Access Pipeline Protests - 2016-today](#)

*Photo credit:* Wes Enzinna. [I Witnessed Cops Using Tear Gas, Rubber Bullets, and Sound Cannons Against Anti-Pipeline Protesters](#), Mother Jones, Oct. 31, 2016

*For ongoing updates and news articles:*

National Public Radio (NPR), [Stories About Dakota Access Pipeline](#)

17. [Hurricanes Harvey, Irma, and Maria - 2017-today](#)

*Photo credit:* Caribbean Disaster Emergency Management Agency, Sept. 21, 2017. The Aftermath of Hurricane Maria in Dominica.

*To investigate the connection between environmental disasters:*

Union of Concerned Scientists, [Hurricanes and Climate Change](#), Dec. 1, 2017

[I See Change: Community Climate and Weather Journal](#)

[NOAA Climate Resources](#)

18. [Permafrost - 2019](#)

*Photo credit:* Newtok Planning Group.

*For more information:*

Newtok Planning Group, [Newtok Village Relocation History](#)

19. [Philadelphia Refinery Explosion - 2019](#)

*Photo credit:* CNN.

*For more information:*

CNN, [Philadelphia Refinery Goes Bankrupt After Fire](#), July 22, 2019

20. [Cumulative Impact Bill – 2020](#)

*Photo credit:* Michael Sol Warren, NJ Advance Media for NJ.com.

*For more information:*

NJ Spotlight News, NJ, [Other States Challenge Federal Failure to Curb Coal-Plant Pollution](#), Feb 4, 2019

NJ.com, [Landmark law to protect N.J.'s poorest communities from pollution signed by Murphy](#), Sept 18, 2020

See also [EPA Environmental Justice Timeline](#)