

JUST ABOVE THE SURFACE OF THE EARTH

A FILM BY MARIANNA MILHORAT

DIRECTOR CINEMATOGRAPHER

MARIANNA MILHORAT

ORIGINAL MUSIC

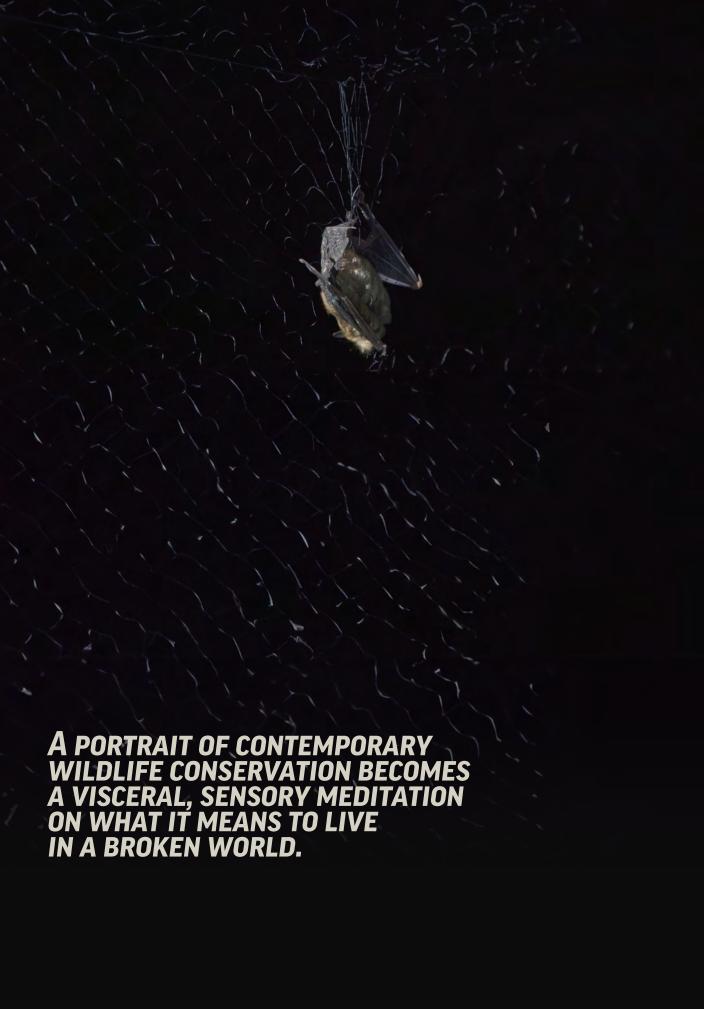
BRIAN KIRKBRIDE MARIANNA MILHORAT PAUL DICKINSON JILLIAN HANSEN-LEWIS

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A FILM BY

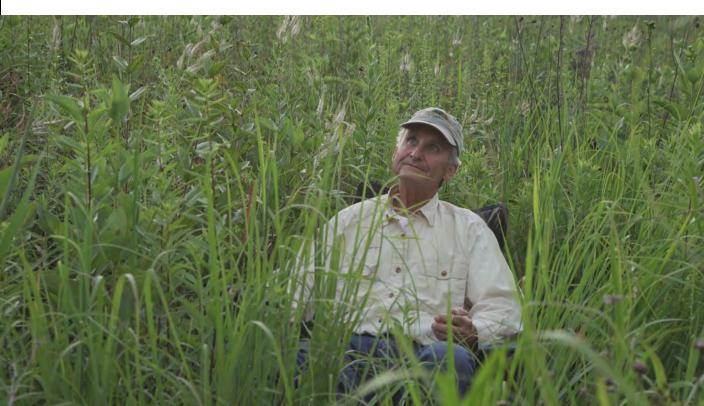
MARIANNA MARTA MILHORAT

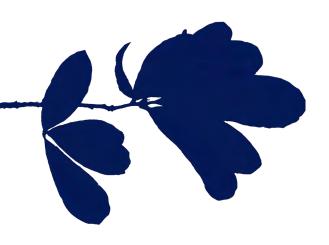
SYNOPSIS

A poetic portrait of contemporary wildlife conservation, *JUST ABOVE THE SURFACE OF THE EARTH* reflects on empathy, agency, and the role of hope in the midst of a sixth mass extinction. This debut nonfiction feature examines scientists and citizen scientists who conduct surveys of frogs, which serve as an indicator species; study sea stars threatened by disease; track bats whose populations have been decimated by white-nose syndrome; and collect data on insects declining at unprecedented rates. Set primarily at night, the film weaves together observational and lyrical sequences, texts written by authors including W.S. Merwin and Adam Nicolson, and an otherworldly soundscape. *JUST ABOVE THE SURFACE OF THE EARTH* is a visceral, sensory meditation on what it means to live in a broken world.

INFO BOOKING https://mariannamilhorat.com/justabove mariannamilhorat@gmail.com

2024 / 69mins / 1:78 / 4K VIDEO / COLOUR / 5.1



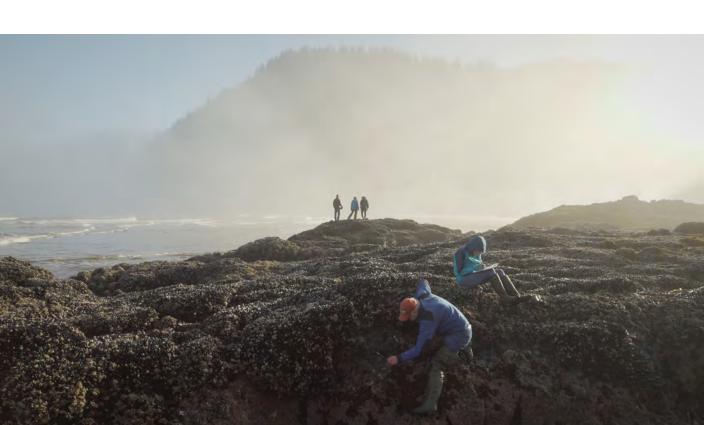


DIRECTOR'S STATEMENT

JUST ABOVE THE SURFACE OF THE EARTH centers on the relationship between humans and animals within the conservation landscape. At the time of research and production, I was living in the Midwestern United States, which has a rich network of citizen science and wildlife monitoring initiatives. During typical wildlife surveys, participants carry out routine but visually striking data collection protocol to assess the health of threatened species. Although the surveys rely on community involvement, they often happen behind-thescenes, after dark, or when parks and beaches are closed to the general public, rendering them

film, what struck me was the experience—these suspended moments of waiting and searching for wildlife to appear, of spending time with a rather patchwork group of people, of submitting oneself to nature's clock—as well as the $\operatorname{odd},$ sometimes absurd visuals that conservation efforts produce. And from this new questions emerged: How can lived, sensory experience renew and inspire commitments to meaningful action? What do we learn from looking at images of modern conversation efforts?

Within the film, I focus on the poetic, experiential, and otherworldly nature of surveys through expository night visuals, structural techniques, and surround sound. I portray human figures as part of their surroundings, often overtaken by natural processes and phenomena or subject to the rhythms and patterns of their nonhuman counterparts—waiting, listening. I combine a painterly focus on the aesthetic qualities of landscape with audiovisual strategies and structural devices to amplify the psychological aspects and affective qualities of landscape, instigate perspective shifts, and encourage active reflection on our surroundings. In doing so, I wish to interrupt anthropoalien to many. As I began field research for the centric hubris to reveal a web of multispecies

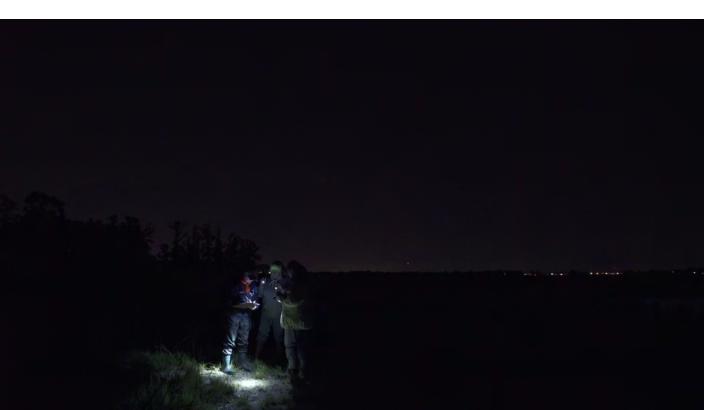


interconnectivity and mutual affect, reenchant the landscapes of the Anthropocene, and promote an ethic of kinship and care. For me, such an ethic is an urgent and necessary act of resistance against the objectification of the living world, which threatens the very survival of our planet.

I conducted research and production with the participation and assistance of a diverse range of individuals and groups: biologists and citizen scientists from the Calling Frog Survey at the Peggy Notebaert Nature Museum (IL), Illinois Department of Natural Resources (IL), Orland Grassland (IL), Urban Ecology Center (WI), Wisconsin Department of Natural Resources (WI), Kickapoo Valley Reserve (WI), Illinois Bat Conservation Program (IL), Dixon Springs Agricultural Center (IL), Multi-Agency Rocky Intertidal Network at the University of Santa Cruz (CA), Kitsap Beach Naturalists for the Multi-Agency Rocky Intertidal Network (WA), Partnership for the Interdisciplinary Studies of Coastal Oceans (OR), and The Nature Conservancy in Oregon (OR). Shooting took place over two years due to the short time frame that most efforts happen within: Sea star biologists monitor at the lowest tides

of the year—usually a few-day window in the summer during the pre-dawn hours; acoustic bat monitors follow river transects, kayaking or canoeing down rivers at night, and require the light of a full moon; frog monitors count calls during frog mating periods and when the temperature and wind conditions are just right. The film adopts their patient approach and sits with time, observing the monitors as they observe the night.

As the film progressed, I was continually moved by the quiet, humble dedication of the citizen scientists and scientists involved, yet could not help but question the exact utility of their efforts. This led me to reflect on the role—and utility—of empathy and hope in the midst of mass extinction. In post-production, I began incorporating diverse, lyrical texts from authors including W.S. Merwin, William Golding, Cormac McCarthy, and Leonard Dubkin—as ways to further reflect on related questions. What I hope results is a film that conveys how embodied understandings of the natural world can inspire new forms of empathy and hope needed to not only fuel and sustain meaningful action, but also re-envision the future.





MARIANNA MILHORAT DIRECTOR

Marianna Milhorat is an American-Canadian filmmaker and artist based in Montréal. She has presented her work at festivals and galleries worldwide, including the International Film Festival Rotterdam, Whitechapel Gallery, Ann Arbor Film Festival, Curtocircuíto International Film Festival, Kassel Dokfest, Videonale, and the Museum of Contemporary Art Chicago. Her work has been supported by the Canada Council for the Arts, the Conseil des arts et des lettres du Québec, and Finlandia Foundation National.

Milhorat's films examine ecology through human and nonhuman relations. Taking extended approaches to nonfiction film, her work pushes form and aesthetic to provoke new ways of seeing and thinking about the current geologic era and to create a more fluid, evolving picture of nature. She is Assistant Professor at the Mel Hoppenheim School of Cinema at Concordia University in Montréal.

FILMOGRAPHY

As Director:

Just Above the Surface of the Earth, 4K, 69 minutes, 5.1 sound, 2024

Sky Room, 16mm to DV found footage, sound, 2017

Landscaper Rap, HD, 2 minutes, sound, 2013

Une Terre familière, HD, 19 minutes, sound, 2012

Sing as We Go, 16mm, 6 minutes, sound, 2011

L'Internationale, 16mm to DV, 10 minutes, color and b&w, sound, 2010

this is not an anchor, this boat is not an anchor, s16mm to HD, 11 minutes, color and b&w, sound, 2007

As Editor:

Roy's World: Barry Gifford's Chicago [dir. Rob Christopher], HD, 75 minutes, sound

BRIAN KIRKBRIDE



Brian Kirkbride is a composer, artist and programmer based in Chicago whose cross-disciplinary practice integrates data, field recordings, synthesizers and found sound from records and films through conceptually-driven audio processing. Most recently, his work has been shown at Whitechapel Gallery, London and The Arts Club of Chicago.



PRODUCTION AND POST-PRODUCTION

DIRECTOR

CINEMATOGRAPHER Marianna Milhorat

EDITOR

SOUND DESIGN

ORIGINAL MUSIC Brian Kirkbride

SOUND RECORDING Marianna Milhorat, Paul Dickinson

Jillian Hansen-Lewis

ADDITIONAL CAMERA Andrew Mausert-Mooney

ASSISTANT CAMERA Jillian Hansen-Lewis, Kasandra Skistad

ASSISTANT EDITING & ADDITIONAL

EDITING Filémon Brault-Archambeault

RE-RECORDING MIXER Benoît Dame

COLOURIST Hamed Aleali
TITLE DESIGN Dan Popa

ADDITIONAL MUSIC Alvin Lucier, Chihei Hatakeyama

ADAPTED TEXT EXCERPTS

Julianne Lutz Warren, Remembering Nature As Hope
Cormac McCarthy, The Road
W.S. Merwin, For A Coming Extinction
William Golding, In My Ark
Donald Culross Peattie, The Book Of Hours
Leonard Dubkin, Squirrels In The Attic
Adam Nicolson, The Sea Is Not Made Of Water: Life
Between The Tides
Louis MacNeice, Wolves

ORIGINAL HAIKU

Marnie Baker

PARTICIPATION

Orland Grassland for the Calling Frog Survey at the Peggy Notebaert Nature Museum (IL) Multi-Agency Rocky Intertidal Network at the University of Santa Cruz (CA) Partnership for the Interdisciplinary Studies of Coastal Oceans (OR)

The Nature Conservancy in Oregon (OR)

Oregon Department of Fish and Wildlife (OR)

Illinois Bat Conservation Program (IL)

Illinois Department of Natural Resources (IL)

Wisconsin Department of Natural Resources (WI)

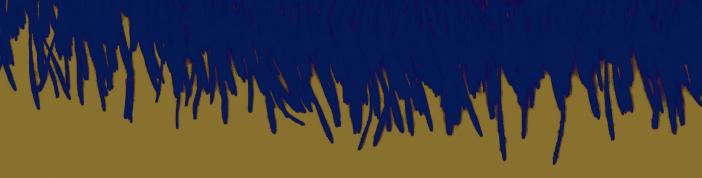
Kickapoo Valley Reserve (WI)

Kitsap Beach Naturalists for the Multi-Agency Rocky Intertidal Network (WA)

Urban Ecology Center (WI)

NARRATION

Wendy Hayden, Marnie Baker, Marianna Milhorat, Jacob Mahfoud, Sara Lefort-Depras, Nori Wei, Abdou Mbowe, Adam Mbowe, Jela Dela Peña, Natasha Hernández Canett, Anthony Jean-Louis, Anthony Vicente-Pereira, Wojciech Jakubiec



SUPPORT

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