



SAVING ANIMALS FROM OIL SPILLS



by Stephen Person

Consultant: Michael A. Seymour Louisiana Department of Wildlife and Fisheries

BEARPORT

New York, New York

Credits

Cover and Title Page, © AP Photo/Charlie Riedel; 4, © Win McNamee/Getty Images; 5, © AP Photo/Charlie Riedel; 6, © Saul Loeb/AFP/Getty Images; 7L, © AP Photo/Chuck Cook; 7R, © Exactostock/SuperStock; 8L, © AFP/Getty Images/Newscom; 8R, © Lightroom Photos/USCG/Redux; 10, © AP Photo/Charlie Neibergall; 11L, © AP Photo/Charlie Riedel; 11R, © AP Photo/Kerry Sanders/NBC NewsWire; 12, © AP Photo/Charlie Riedel; 13T, © Sean Gardner/Reuters/Landov; 13B, © AP Photo/Charlie Neibergall; 14, © Carolyn Cole/Los Angeles Times; 15, Courtesy of University of California, Davis. Deepwater Horizon Response; 16, © Barbara Bergwerf/bergwerfgraphics.com; 17T, Courtesy of U.S. Fish and Wildlife Service/Bonnie Strawser; 17B, © AP Photo/Dave Martin; 18, © IBRRC; 19, © Jordan Rae Lake/IBRRC; 20, © AP Photo; 21T, © Alissa Crandall/AlaskaStock; 21B, © AP Photo; 22, © KOMO 4 News; 23, © Rachel Nixon; 24L, © Chris Arend/Alaska Stock LLC/Alamy; 24R, © Minden Pictures/SuperStock; 25, © AP Photo/Dave Martin; 26, Courtesy of U.S. Coast Guard/Petty Officer 3rd Class Robert Brazzell; 27, © AP Photo/Phil Sandlin; 28, © Martin Harvey/Photo Researchers, Inc.; 29, © Hirose/e-Photography/SeaPics; 31, © Leo Francini/Shutterstock; 32, Courtesy of U.S. Fish and Wildlife Service/Kim Betton.

Publisher: Kenn Goin

Editorial Director: Adam Siegel Creative Director: Spencer Brinker

Design: Dawn Beard Creative and Kim Jones

Photo Researcher: James O'Connor

Library of Congress Cataloging-in-Publication Data

Person, Stephen.

Saving animals from oil spills / by Stephen Person.

p. cm. — (Rescuing animals from disasters)

Includes bibliographical references and index.

ISBN-13: 978-1-61772-288-2 (library binding)

ISBN-10: 1-61772-288-X (library binding)

Animal rescue—Juvenile literature.
 Oil spills—Juvenile literature.
 Oil pollution of water—Juvenile literature.
 Title. QL83.2.P48 2012

628.1'6833-dc22

2011002430

Copyright © 2012 Bearport Publishing Company, Inc. All rights reserved. No part of this publication may be reproduced in whole or in part, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without written permission from the publisher.

For more information, write to Bearport Publishing Company, Inc., 45 West 21st Street, Suite 3B, New York, New York 10010. Printed in the United States of America in North Mankato, Minnesota.

070111 042711CGA

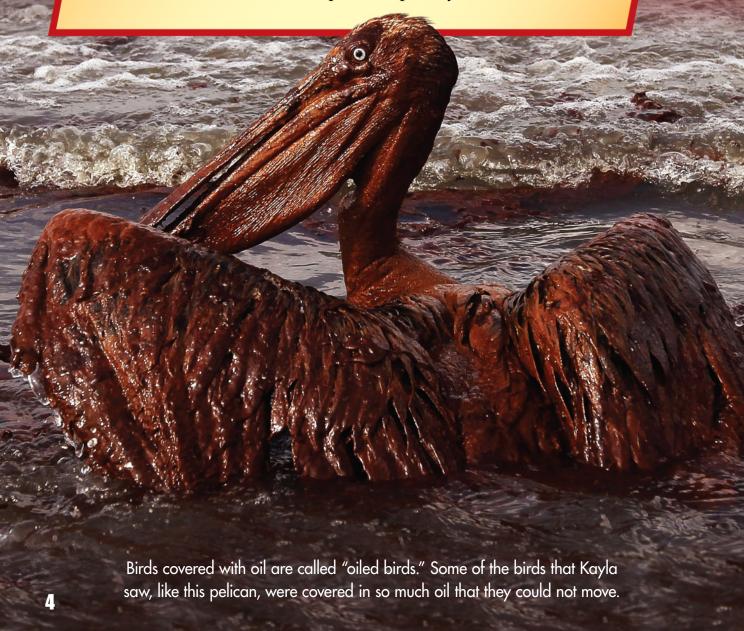
10987654321

CONTENTS

Kayla to the Rescue4
Racing to the Coast6
Explosion in the Gulf8
Oil and Wildlife10
Cleaning Oiled Birds12
Turtle Patrol
The Great Egg Rescue
Wildlife Hero18
Disaster in Alaska20
Learning from Nuka22
Lasting Dangers24
Back to the Wild26
Famous Oil Spills and Rescues
Animals at Risk from Spills
Glossary30
βibliography 31
Read More
Learn More Online31
Index
About the Author32

Kayla to the Rescue

On June 5, 2010, Kayla DiBenedetto (dee-ben-uh-DET-oh) sat in a small boat off the coast of Grand Isle, Louisiana. She lifted a pair of binoculars to her eyes and pointed them at the beach. She saw what she was looking for—pelicans. Many of the birds were covered with sticky brown oil. She knew that without quick help, they could die.



Kayla grabbed a large net and stepped out of the boat. She splashed through shallow water toward the oil-covered birds. "Our job was to capture them safely—not an easy task," she said. As Kayla got close, the frightened pelicans ran away. Kayla chased after them, but she tripped and fell facedown in the sand. She was not about to give up, though. Kayla was **determined** to save the birds.



Racing to the Coast

Kayla is a **biologist** who works in Louisiana. On most days, her job is to study fish in Louisiana's waters. In the spring of 2010, however, she learned that an oil spill was spreading across the Gulf of Mexico. She knew this accident could be deadly for animals living around the Gulf. Like many scientists, Kayla left her regular job, raced to the coast, and joined a wildlife rescue team.



This biologist is rescuing a pelican that was covered in oil from the spill in the Gulf of Mexico.

Pelicans
and other seabirds
are wild animals and are
not used to being handled by
people. As a result, they get very
nervous when they are captured.
Rescuers must handle the
animals very gently,
because stress can
kill birds.

Though it wasn't easy, Kayla managed to catch many oiled pelicans. She brought the birds by boat to rescue centers along the coast, where they could be cleaned. Kayla then turned her boat around and went back to look for more birds in trouble. "We didn't stop as long as there were still things to do," Kayla said. "We were trying to help every bird."



INDEX

Alaska 20–21, 22 algae 14

bluefin tuna 29

Deepwater Horizon 8–9, 26 DiBenedetto, Kayla 4–5, 6–7, 8 dolphins 11, 29

Exxon Valdez spill 20-21, 22-23, 24

Florida 17 food chain 24

Holcomb, Jay 18–19, 20 hypothermia 11

International Bird Rescue Research Center 19, 28 Ixtoc 1 well spill 28

killer whales 21, 22, 24

Louisiana 4, 6, 8–9, 11, 12, 15, 26 Lucky (sea turtle) 15

Nuka (sea otter) 22–23 Nyac (sea otter) 23

pelicans 4–5, 6–7, 10–11, 12–13, 26 penguins 28 Prince William Sound 20, 22

rescue centers 7, 12, 14, 26

San Francisco Bay 19 sea otters 20–21, 22–23, 24, 29 Seattle Aquarium 22 sea turtles 14–15, 16–17, 26–27, 28 South Africa 28

Treasure spill 28 turtle eggs 16–17

Vancouver Aquarium 23 veterinarians 12–13

RBOUT THE RUTHOR

Stephen Person has written many children's books about history, science, and the environment. He lives with his family in Saratoga Springs, New York.





SAVING ANIMALS FROM OIL SPILLS

When disaster strikes, people aren't the only ones in danger. On April 20, 2010, an oil rig in the Gulf of Mexico exploded. Millions of gallons of oil began gushing into the water, causing the biggest oil spill in U.S. history. Thousands of pelicans that lived in the Gulf were now in danger of dying because sticky brown oil covered their feathers. Who would come to their rescue?

Look inside to meet the everyday heroes who have found ways to save animals from major oil spills. These brave men and women are able to rescue not only oiled pelicans, but also other seabirds as well as sea otters and sea turtles—sometimes even risking their own lives as they rush in to help.

SAVING ANIMALS AFTER **EARTHQUAKES**

SAVING ANIMALS FROM HURRICANES

SAVING ANIMALS FROM FIRES

SAVING ANIMALS FROM
OIL SPILLS

SAVING ANIMALS AFTER
FLOODS

SAVING ANIMALS FROM **VOLCANOES**





www.bearportpublishing.com