

Exhibit (C)

Reducing Risk of Whale Entanglement in Commercial Crab Fishing Gear and Biotoxin Management

**Supplemental
Public Correspondence received
as of September 10, 2020**

From: [Cathy Kemmish](#)
To: ODFW.commission@state.or.us
Subject: Meeting
Date: Wednesday, September 9, 2020 4:55:04 PM

September 9,2020

Mark Kemmish
F/V Richard H

I have been fishing for over 45 years with over 30 years of it crabbing.

I believe all parties should share equally in these new adjustments and they are not.

Eliminating the replacement tags would be a good thing.

Having a 20% reduction in gear is not fair to all as the larger vessels are usually stacked out by April and would not have to have a reduction in gear.

Weather conditions in April can still be stormy which would be a cause for concern for the smaller boats and crew trying to get their pot reduction done on time.

With new pot tags added at a later date hopefully June 1st.

I make my living during the summer months and that is when the crab price is doubled to about \$ 7.00 a lb.

I prefer no depth restrictions.

A taut line is a good line for ALL at any time.

Thank You

Sent from [Mail](#) for Windows 10

From: [Kershaw, Francine](#)
To: ODFW.commission@state.or.us
Subject: NRDC Testimony. Commercial Crab Whale Entanglement Risk Reduction Measures. 10Sep20
Date: Thursday, September 10, 2020 7:26:44 AM
Attachments: [NRDC Testimony. Commercial Crab Whale Entanglement Risk Reduction Measures. 10Sep20.pdf](#)

Dear Members of the ODFW Commission,

On behalf of the Natural Resources Defense Council, I'm pleased to submit written testimony on the Commercial Crab Whale Entanglement Risk Reduction Measures. We appreciate the opportunity to provide input and thank you in advance for considering our comments.

Sincerely,

FRANCINE KERSHAW, PH.D.

*Staff Scientist, Marine Mammal Protection & Oceans
Nature Program*

NATURAL RESOURCES DEFENSE COUNCIL
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September 10, 2020

ODFW Commission
Oregon Department of Fish and Wildlife
4034 Fairview Industrial Dr SE
Salem, OR 97302

RE: Commercial Crab Whale Entanglement Risk Reduction Measures

Dear Members of the ODFW Commission,

On behalf of the Natural Resources Defense Council (NRDC), I welcome the opportunity to comment on the regulatory package implementing a suite of management measures to reduce the risk of whales becoming entangled in commercial crab fishing gear. I submit these comments today with particular focus on the inclusion of a commitment to test “ropeless” or “pop-up” buoy systems as an option for achieving the rule’s substantive goals of eliminating almost all risk of wildlife entanglement while reducing negative economic impacts for the fishing industry.

As the Commission is aware, entanglements off the West Coast have increased markedly over the past six years and, concerningly, have included endangered and threatened humpback whales, endangered blue whales, protected gray whales, and endangered Pacific leatherback sea turtles.¹ In addition to serious injuries and mortalities, entanglements cause a range of sub-lethal effects, including reduced health, impaired reproductive output, and weight loss, all of which contribute insidiously to long-term population decline.² The combination of direct and sub-lethal effects of entanglement is currently driving the critically endangered North Atlantic right whale to extinction on the East Coast.³ It is therefore imperative that strong and effective measures to reduce the risk of entanglement be taken immediately to prevent West Coast species from following a similar trajectory.

We therefore strongly support the adoption of a regulatory package intended to implement a suite of management measures aimed at reducing the risk of whales becoming entangled in commercial crab fishing gear. Our recommendations are intended to strengthen this action by advancing an effective and enduring solution to wildlife entanglement that also enables fishermen to stay on the water.

¹ NOAA Fisheries, “2019 West Coast Whale Entanglement Summary.” NOAA Fisheries – West Coast Region (Spring 2020). [https://fisheries.legislature.ca.gov/sites/fisheries.legislature.ca.gov/files/2019 West Coast Entanglement Summary.pdf](https://fisheries.legislature.ca.gov/sites/fisheries.legislature.ca.gov/files/2019%20West%20Coast%20Entanglement%20Summary.pdf) (accessed September 4, 2020).

² Rolland, R.M., *et al.*, “Health of North Atlantic right whales *Eubalena glacialis* over three decades: from individual health to demographic and population health trends,” *Marine Ecology Progress Series*, vol. 542, pp. 265-282 (2016) <https://www.int-res.com/articles/meps2015/542/m542p265.pdf> (accessed September 4, 2020); van der Hoop, J., *et al.*, “Entanglement is a costly life-history stage in large whales,” *Ecology and Evolution*, vol. 7, pp. 92-106 (2017). <https://onlinelibrary.wiley.com/doi/pdf/10.1002/ece3.2615> (accessed September 4, 2020).

³ Sharp, S.M., *et al.*, “Gross and histopathologic diagnoses from North Atlantic right whale *Eubalena glacialis*, mortalities between 2003 and 2018,” *Diseases of Aquatic Organisms*, vol. 135, pp. 1-31 (2019). <https://www.int-res.com/articles/feature/d135p001.pdf> (accessed September 4, 2020).

Entanglements are primarily caused by the vertical endlines used to mark the location of fishing gear *via* a surface buoy. It is therefore essential to develop ropeless or pop-up buoy alternatives that entirely remove these vertical lines from the water.

As highlighted by a recent scientific article produced by participants of the “Ropeless Consortium,”⁴ there are a number of existing technologies that can replace the functions of vertical line and buoy systems, including GPS and acoustic marking devices, inflatable bag systems, and a variety of rope retrieval systems.⁵ Ropeless systems have been deployed for diverse marine operations, including by the Department of Defense and the oil and gas industry for over twenty years—they are mature technologies with great promise for reducing entanglement risks. There have been several successful pilot projects and field trials of ropeless fishing systems conducted off the East Coast and internationally (*e.g.*, Canada, Scotland),⁶ as well as on the West Coast.

Initial trials of ropeless systems in the Dungeness crab fishery in the state of California were conducted in May 2018 by fishing and conservation members of the Dungeness Crab Fishing Gear Working Group, and highlighted the need and value of additional on-the-water operational deployments.⁷ Building on these efforts by supporting additional pilots and large-scale field trials will help pave the way for broader adoption of ropeless or pop-up buoy systems both in the Dungeness crab fishery and other fixed gear fisheries, as well as the development of technologies to detect and monitor the deployment of those systems.

We acknowledge the Dungeness crab fishery’s significant economic challenges in recent years, including domoic acid, trade barriers and COVID-19. Ropeless fishing systems cannot solve all these problems but can provide fishermen with a tool to cope with unexpected ecosystem change (*e.g.*, delayed openings resulting from unsafe levels of domoic acid) that may further condense the fishing season to times with high relative densities of whales and sea turtles.

We recommend that the Oregon Department of Fish and Wildlife include a commitment to test ropeless or pop-up buoy systems in its new regulatory package with a view to eliminating almost all risk of wildlife entanglement from fishing in Oregon’s waters. At such time that trials of ropeless or pop-up buoy systems prove to be a viable option for commercial-scale fishing, the Department should require an eventual gear transition for the Dungeness crab fishery, and all fixed vertical line fisheries. Continued

⁴ Myers, H. J., *et al.*, “Ropeless fishing to prevent large whale entanglements: Ropeless Consortium report.” *Marine Policy*, vol. 107, 103587 (2019). <https://www.sciencedirect.com/science/article/abs/pii/S0308597X19301575> (accessed September 9, 2020).

⁵ *Id.*, 3-5.

⁶ *See, e.g.*, M. Noël, l’Association des Pêcheurs Professionnels Crabiérs Acadiens, “*Sustainability in Crisis – The importance of science, industry & government in protecting right whales and fishing livelihoods.*” Panel presentation at Seafood Expo North America (March 18, 2018). <https://www.andersoncabotcenterforoceanlife.org/blog/scientists-regulators-industry-talk-right-whales-at-seafood-expo/> (accessed September 4, 2020); D. Casoni, Massachusetts Lobstermen’s Association, CT Harry, IFAW, “*Massachusetts Lobstermen’s Association & IFAW working hard to preserve right whales.*” Presentation at the Ropeless Consortium, (Nov. 6, 2018), <https://ropeless.org/wp-content/uploads/sites/112/2018/11/10.-Casoni-Harry-RopelessConsortium-Presentation-1.pdf> (accessed September 4, 2020); “*Scottish Tests of Whale-Friendly Fishing Creels*” (January 16, 2020). <https://www.bbc.com/news/uk-scotland-highlands-islands-51134094> (accessed September 4, 2020).

⁷ “*Initial Trials Exploring Ropeless Fishing Technologies for the California Dungeness Crab Fishery: July 30, 2018.*” Update to the California Dungeness Crab Fishing Gear Working Group, Compiled by Geoff Shester, Oceana (August 2018). http://www.opc.ca.gov/webmaster/media_library/2018/08/ropeless-trials-update7-30-18.pdf (accessed September 4, 2020).

authorization of fishing gear that has the potential to kill or seriously injure endangered, threatened and protected marine wildlife, when a proven alternative is available, is impermissible.

We also wish to express serious concern over the level of interest and investment in certain other gear modification approaches, particularly “reduced breaking-strength” rope and “weak-links.” The presumed effectiveness of reduced breaking-strength rope is largely theoretical,⁸ beyond which there is little demonstrated evidence to suggest that these modifications will be effective in reducing serious injury and mortality, the incidence of entanglement, or sub-lethal effects. Moreover, theory suggests that reduced breaking-strength rope will not benefit calves or juveniles and that certain species, including humpback whales, may require a weaker breaking strength than is feasible for certain fisheries off the West Coast to adopt. There is also no way to meaningfully demonstrate the success of these types of gear modifications, if any, without years of data compilation, which the urgency of the current entanglement situation cannot support. Previous management measures to reduce entanglements of large whales along the eastern seaboard required significant economic investment in weak links; however, evidence indicates that these and other measures have not reduced either the incidence or severity of entanglements.⁹

NRDC is grateful for the opportunity to comment on the draft regulations. We acknowledge the breadth of the regulatory package and applaud the state of Oregon’s leadership on this important issue. Thank you for taking the time to consider these comments.

Sincerely,



Francine Kershaw, Ph.D.
Staff Scientist, Marine Mammal Protection & Oceans
Natural Resources Defense Council
T: (917) 450-0994
E: fkershaw@nrdc.org

⁸ Knowlton, A.R., *et al.*, “Effects of fishing rope strength on the severity of large whale entanglements,” *Conservation Biology*, vol. 30, pp. 318-328 (2016). <https://conbio.onlinelibrary.wiley.com/doi/10.1111/cobi.12590> (accessed September 10, 2020).

⁹ *E.g.*, “A whale entangled in gear with attached bullet buoys (EgNEFL1235 / 4193) had weak links present near the base of the buoys, neither of which separated as designed.” Sharp, S.M., *et al.*, “Gross and histopathologic diagnoses from North Atlantic right whale *Eubalaena glacialis*, mortalities between 2003 and 2018,” *supra* note 3. See, also, Pace RM III, *et al.*, “Incremental fishing gear modifications fail to significantly reduce large whale serious injury rates,” *Endangered Species Research*, vol. 26, pp. 115–126 (2014). <https://www.int-res.com/articles/esr2015/26/n026p115.pdf> (accessed September 10, 2020).

Lisa Kingsley

From: Kershaw, Francine <fkershaw@nrdc.org>
Sent: Thursday, September 10, 2020 7:27 AM
To: ODFW.commission@state.or.us
Subject: NRDC Testimony. Commercial Crab Whale Entanglement Risk Reduction Measures. 10Sep20
Attachments: NRDC Testimony. Commercial Crab Whale Entanglement Risk Reduction Measures. 10Sep20.pdf
Follow Up Flag: Follow up
Flag Status: Completed
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Sincerely,

FRANCINE KERSHAW, PH.D.

*Staff Scientist, Marine Mammal Protection & Oceans
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September 10, 2020

Ms. Mary Wahl, Chair
Oregon Fish and Wildlife Commission
4034 Fairview Industrial Drive SE
Salem, OR 97302

RE: Commercial Crab Whale Entanglement Risk Reduction Measures

Dear Chair Wahl and Commission Members:

The Pacific Ocean off Oregon is one of the richest temperate marine ecosystems in world. These productive ocean waters support hundreds of species of fish, invertebrates, seabirds and massive whale migrations. The Pacific also supports important commercial fisheries integral to the economy of coastal communities, notably the Oregon Dungeness crab fishery—Oregon’s highest value fishery. In recent years off Oregon, Washington and California, there has been an increasing conflict between commercial crab fisheries and large whales which are getting entangled in the crab lines and pots. The whales that become entangled often suffer serious injury, and on average, 75% of reported whale entanglements are ultimately fatal.

To protect whales migrating and feeding off the Oregon coast, we urge you to implement a comprehensive set of conservation measures designed to limit the overlap between conventional Dungeness crab fishing gear and whales by reducing pot limits and implementing time and area closures when whales are present. We urge you to support testing and development of new innovative “pop-up” fishing gear technology that can safely catch crab without the vertical lines that entangle whales. And, we urge your long-term commitment to a whale safe ocean.

Oregon’s proposed whale entanglement risk reduction measures are largely designed to prevent further increases in the entanglement of threatened and endangered humpback whales in Dungeness crab fishing gear. To decrease whale entanglements, however, more needs to be done. We request you increase the ‘late season’ (May to August) reduction of pot limits from the proposed 20% reduction to a 30% pot limit reduction, support the proposed prohibition on commercial crabbing outside of 30 fathoms during this late season time frame, require increased fine-scale monitoring of fishing effort, and establish a mechanism for in-season area closures in the event that entanglement risk is elevated. Further reducing pot limits and closing areas deeper than 30 fathoms will reduce the likelihood of entangling humpback whales feeding offshore. The

proposed regulations, however, should not automatically expire after three years as proposed. This is a long-term ecological problem and Oregon needs to remain committed for the long term.

In addition to threatened and endangered humpback whales, Oregon's iconic gray whales are also entangled in Dungeness crab fishing gear. Over 26,000 gray whales migrate along Oregon's coast each year between feeding and breeding grounds. A distinct group of over 200 of these gray whales remain off Oregon's coast during the summer to feed in the rich nearshore ecosystem. We request ODFW and the Commission develop additional rules to reduce entanglement risk for gray whales, including protecting known gray whale feeding hotspots off the central and southern coast.

In this time of ecosystem-based management, please push for a comprehensive solution to prevent whale entanglements by reducing the number of vertical lines and pots set in the ocean, implementing time and area closures when whales are present, advancing the use of new "pop-up" fishing gear, and increasing accountability. We can have sustainable fisheries and whale safe oceans, but we need you to act.

Sincerely,

538 residents of the state of Oregon

<u>First Name</u>	<u>Last Name</u>	<u>City</u>	<u>State</u>
Jennifer	Abernathy	Bend	Oregon
Sally	Ackley	Tualatin	Oregon
Jean	Adams	Sweet Home	Oregon
Maureen	Ahearn	Hillsboro	Oregon
Patrice	Aiello	Salem	Oregon
Robert	Albee	Williams	Oregon
Anthony	Albert	Corvallis	Oregon
Mick	Alderman	Astoria	Oregon
Carol	Allen	Gleneden Beach	Oregon
John	Altshuler	Eugene	Oregon
Carol	Ampel	Medford	Oregon
Connor	Amundsen-Kuester	Corvallis	Oregon
Diana	Anderson	Roseburg	Oregon
Helen	Anderson	Gladstone	Oregon
Nancy L.	Anderson	Ashland	Oregon
Jo Ann	Andrews	Portland	Oregon
Rev Linda	Andrews	Portland	Oregon
Susanna	Askins	Portland	Oregon

Steve	Aydelott	Bend	Oregon
Bob	Bailey	Sutherlin	Oregon
Robert	Bailey	Sutherlin	Oregon
Patrick	Bak	Sisters	Oregon
John	Barger	Portland	Oregon
Linda	Barnett	Ashland	Oregon
Jane	Bartosz	Salem	Oregon
Ben	Basin	Portland	Oregon
Judith	Basye	Mcminnville	Oregon
Cherine	Bauer	Eugene	Oregon
Judy	Baugh	Bandon	Oregon
Charles	Baughman	Bend	Oregon
Kathy	Bayles	Jacksonville	Oregon
Marie	Bayus	Grants Pass	Oregon
Kimberly	Beeler	Lake Oswego	Oregon
Doug	Beesley	Coos Bay	Oregon
Joan	Beldin	Portland	Oregon
Cathie	Bell	Portland	Oregon
Alix	Benedict	Portland	Oregon
Kristina	Benesh	Corvallis	Oregon
Jan	Bird	Joseph	Oregon
Amy	Bizon	Mcminnville	Oregon
Julie	Blackman	Portland	Oregon
Linore	Blackstone	Portland	Oregon
Angelica	Blass	Portland	Oregon
Cathy	Bledsoe	Portland	Oregon
Leland	Block	Portland	Oregon
Robin	Bochsler	Mount Angel	Oregon
Pat	Bognar	Portland	Oregon
Patty	Bonney	Portland	Oregon
Tamra	Boone	Salem	Oregon
John	Borland	Williams	Oregon
Annita	Bowman	Ontario	Oregon
Tobias	Boyd	Portland	Oregon
Joseph	Breazeale	Ashland	Oregon
Robert	Bresky	Oregon City	Oregon
Kelly	Brignell	Portland	Oregon
Heather	Brinkley	West Linn	Oregon
Tara	Brock	Portland	Oregon
Todd	Brock	Bend	Oregon
Yulia	Brockdorf	Hillsboro	Oregon
Trisha	Broeke	Portland	Oregon
Sharon	Broms	Beaverton	Oregon
Geoffrey	Brooks	Portland	Oregon
Kevin	Brown	Silverton	Oregon

Susan	Brown	Eugene	Oregon
Sara	Brumwell	Eugene	Oregon
Kathie	Bruscia	Eugene	Oregon
Mary	Buckley	Portland	Oregon
Thomas	Budd	Eugene	Oregon
Cierra	Buer	Powell Butte	Oregon
Leslie	Burpo	Eugene	Oregon
Fiona	Burrn	Portland	Oregon
Rachel	Cairns	Hermiston	Oregon
Nancy	Caranica	Hillsboro	Oregon
Sabrina	Carey	Talent	Oregon
Nancy	Carl	Carlton	Oregon
Linda	Carlson	Veneta	Oregon
Robert	Carothers	Lake Oswego	Oregon
Robin B.	Carpenter	Coos Bay	Oregon
Niall	Carroll	Astoria	Oregon
Michael	Carter	Portland	Oregon
Jo Ann	Casselberry	Corvallis	Oregon
Rita	Castillo	Springfield	Oregon
James	Castle	Portland	Oregon
Richard	Chapman	Portland	Oregon
Michele	Chavez	Portland	Oregon
Cynthia	Chrystal	Bend	Oregon
Sharon	Ciri	Portland	Oregon
Marty	Clancy	Mcminnville	Oregon
Bob	Clark	Portland	Oregon
Bob	Clark	Grants Pass	Oregon
Rebecca	Clark	Portland	Oregon
Alison	Cliath	Portland	Oregon
Richard	Clinton	Corvallis	Oregon
John	Cochrane	Canby	Oregon
Claire	Cohen	Lake Oswego	Oregon
Aalon	Cole	Beaverton	Oregon
Belinda	Colley	Azalea	Oregon
Glen	Comuntzis	Tigard	Oregon
Tacey	Conover	Eugene	Oregon
S	Cook	Portland	Oregon
Carol	Coons	Prineville	Oregon
Julie	Cooper	Beaverton	Oregon
Penny	Cordell	Sweet Home	Oregon
Nina	Council	Ashland	Oregon
Anna	Cowen	Portland	Oregon
Brayden	Criswell	Otis	Oregon
Scott	Crockett	Florence	Oregon
Charley	Cross	Talent	Oregon

Laura	Cuccia-Nilsen	Elmira	Oregon
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Karen	Deora	Portland	Oregon
Amy	Derr	Phoenix	Oregon
Amy	Dickens	Portland	Oregon
Belinda	Dodd	Eugene	Oregon
Carol	Doehne	Portland	Oregon
Tabitha	Donaghue	Portland	Oregon
Pam	Doran	Waldport	Oregon
Mary	Douthit	Siletz	Oregon
Vivian	Dowell	Medford	Oregon
Terese	Drummond	Portland	Oregon
Stacie	Dullmeyer	Keizer	Oregon
Denny	Duncan	Lincoln City	Oregon
John	Easterday	Portland	Oregon
Mary	Eastman	Toledo	Oregon
Jeffery	Eberwein	Coos Bay	Oregon
Denise	Echauri	Beaverton	Oregon
Pat	Edley	Nehalem	Oregon
David	Edwards	Eugene	Oregon
Elizabeth Carol	Edwards	Cloverdale	Oregon
Stephanie	Edwards	Forest Grove	Oregon
Victoria	Eells	Sixes	Oregon
Isaac	Ehrlich	Rhododendron	Oregon
Jen	Eiffert	Medford	Oregon
Marguerite	Eliasson	South Beach	Oregon
Michael	Elich	Ashland	Oregon
Sandra	Elliott	Portland	Oregon
Jade	Elms	Eugene	Oregon
Craig	Emerick	Corvallis	Oregon
Traci	Enos	Klamath Falls	Oregon
Dianne	Ensign	Portland	Oregon
Ben	Enticknap	Portland	Oregon
Alfred	Epding	Port Orford	Oregon
Renee	Epperson	Gresham	Oregon

Andrew	Evans	Beaverton	Oregon
Allison	Everitt	Salem	Oregon
David	Ferguson	Salem	Oregon
Nathaniel	Feyma	Eugene	Oregon
Eve	Fitzgibbon	Elkton	Oregon
Sandra	Flaskerud	Sandy	Oregon
Nancy	Fleming	Lake Oswego	Oregon
Ken	Fletcher	Independence	Oregon
Timothy	Flewelling	Redmond	Oregon
Alexandria	Flores	Portland	Oregon
Rachel	Ford	Portland	Oregon
Kathleen R	Fox	Eugene	Oregon
Jill	Frankie	Rhododendron	Oregon
Harry	Freiberg	Brookings	Oregon
Esther	Friedman	Salem	Oregon
Jeanie	Friedman	Klamath Falls	Oregon
Mary	Frost	Redmond	Oregon
Grant	Fujii	Portland	Oregon
Cindy	Gardenhouse	Albany	Oregon
Steve	Garrett	Bandon	Oregon
Fred	Garst	Elmira	Oregon
Janice	Gega	Portland	Oregon
Mika	Gentili-Lloyd	Hillsboro	Oregon
Julie	Geveshausen	Bend	Oregon
Robert	Gibson	Ashland	Oregon
Gary	Gilbert	Portland	Oregon
Eileene	Gillson	Sherwood	Oregon
Larry	Gimbel	Lake Oswego	Oregon
Michalle	Gleason	Portland	Oregon
Julie	Glick	Roseburg	Oregon
Tammy	Goen	Bend	Oregon
Ben	Goodin	La Pine	Oregon
Louise	Gordon	Portland	Oregon
Patrick	Grady	Grants Pass	Oregon
Wanda	Graff	Canby	Oregon
Ryan	Graven	Portland	Oregon
Matthew	Gray	Corvallis	Oregon
David	Grovic	Portland	Oregon
Olga D	Grovic	Portland	Oregon
Donna	Grubbs	The Dalles	Oregon
Penny	Guinther	Lincoln City	Oregon
Gwen	Hadland	Hillsboro	Oregon
G	Haggard	Portland	Oregon
Birgit	Hahn	Corvallis	Oregon
Katie	Haldeman	Bend	Oregon

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Stacie	Hall	Oregon City	Oregon
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Carole	Hamilton	Dallas	Oregon
Robert	Hammond	Sisters	Oregon
Carl	Harker	Brookings	Oregon
Donna	Harlan	Springfield	Oregon
Julie	Harris	Beaverton	Oregon
Randy	Harrison	Eugene	Oregon
John	Hathaway	Redmond	Oregon
Jennifer	Hauge	Salem	Oregon
Julie	Hawley	Albany	Oregon
Brooke	Hazard	Portland	Oregon
Susan	Heath	Albany	Oregon
Angie	Heide	Portland	Oregon
Catherine	Helmick	Portland	Oregon
Chloe	Hemelstrand	Turner	Oregon
Jim	Hemmingsen	Eugene	Oregon
David	Henderson	Portland	Oregon
Ann	Henry	Lake Oswego	Oregon
Annabelle	Herbert	Portland	Oregon
Tori	Herbst	Portland	Oregon
Lysette	Herrera	Lake Oswego	Oregon
Rachel	Hester	Portland	Oregon
Claudette	Hills	Brookings	Oregon
Eric	Hixson	Hood River	Oregon
Michelle	Hofmann	Portland	Oregon
Cynthia	Hogan	Salem	Oregon
Sandi	Holt	Salem	Oregon
Dale	Holzschuh	Portland	Oregon
Karen	Hooper	Portland	Oregon
Elli-Kate	Hoover	Sisters	Oregon
Susan	Horky	Portland	Oregon
Karen	Horton	Independence	Oregon
Stephanie	Hortsch	Portland	Oregon
Ronald Paul	Housley	Newport	Oregon
Melissa	Hoving	Portland	Oregon
Paul	Howard	Corvallis	Oregon
Lori	Hukari	Hood River	Oregon
Charles	Hung	Eugene	Oregon
Katherine	Hunting	Portland	Oregon
Alyce	Huntsinger	Portland	Oregon
Shane	Hyde	Grants Pass	Oregon
Caryn	Hyslop	Eugene	Oregon
Martha	Iancu	King City	Oregon

David	Ibbotson	Portland	Oregon
C.A.	Incze	Winston	Oregon
Theresa	Israel	Terrebonne	Oregon
Jeri	Iversen	Astoria	Oregon
Lawrence	Jacobson	Portland	Oregon
David	Jaffe	Portland	Oregon
CJ	James	Eugene	Oregon
Ryan	James	Portland	Oregon
Daniel	Jansen	Phoenix	Oregon
Tim	Jeffries	Bend	Oregon
Jacqueline	Jenkins	Keizer	Oregon
Bpnnie	Jerro	Portland	Oregon
Robert Irene	Jessen	Klamath Falls	Oregon
Caroline	Jeziarski	Portland	Oregon
Becky	Johnson	Grants Pass	Oregon
Jeremy	Johnson	Rockaway Beach	Oregon
William	Johnson	Molalla	Oregon
Jane	Jones	Milton Freewater	Oregon
Robert	Jones	Salem	Oregon
Sandra	Joos	Portland	Oregon
Scott	Kacek	Portland	Oregon
Kathy Oriana	Kahn Hurwit	Eugene	Oregon
Erika	Kane	Hubbard	Oregon
Stephen	Karakashian	Portland	Oregon
Joel	Kay	Portland	Oregon
Diana	Kek	Depoe Bay	Oregon
Dorinda	Kelley	Portland	Oregon
Patricia	Kelly	Salem	Oregon
Sherrill	Kennedy	Beaverton	Oregon
Pamela	Kenyon	ashland	Oregon
Kara	Kerpan	Portland	Oregon
Kate	Kerrigan	Redmond	Oregon
Thomas	Keys	Gresham	Oregon
Susan	Khalsa-Wyborski	Salem	Oregon
Shannon	Kiehn	Woodburn	Oregon
Lane	King	Grants Pass	Oregon
Judy	Kinsman	Florence	Oregon
Jo	Kirsch	Beaverton	Oregon
Maggie	Klein	Portland	Oregon
William Lee	Kohler	Eugene	Oregon
Rheama	Koonce	Beaverton	Oregon
Joyce	La Master	Oregon City	Oregon
Judith	Labadie	Newberg	Oregon
Margie	Lachman	Beaverton	Oregon
Juanita	Ladyman	Portland	Oregon

Eric	Lambart	Portland	Oregon
Zed	Langston	Eugene	Oregon
Melissa	Larsen	Otis	Oregon
Mary Lee	Lassett-Egbert	Klamath Falls	Oregon
Richard	Lauer	Independence	Oregon
Todd	Lavoie	Portland	Oregon
Alana	Lawrence	Portland	Oregon
Rhett	Lawrence	Portland	Oregon
Catherine	Leach	Springfield	Oregon
Craig	Lerner	Portland	Oregon
Shaul	Levi	Portland	Oregon
Beth	Levin	Portland	Oregon
Tommy	Lewis	Beaverton	Oregon
Alicia	Liang	Portland	Oregon
Marcel	Liberge	Murphy	Oregon
Alana	Liechty	Portland	Oregon
Brian	Longley	Grants Pass	Oregon
Jennifer	Loomis	Portland	Oregon
Charles	Looney	Scappoose	Oregon
Wendy	Loren	Eugene	Oregon
Shannon	Lucas	Bend	Oregon
Diane	Luck	Portland	Oregon
Mary	Lyda	Cave Junction	Oregon
Nora	Lyman	Bandon	Oregon
William	Lynn	Oregon City	Oregon
Linda	MacKown	Newport	Oregon
Scott	Maclowry	Bend	Oregon
Ellen	Maddex	Eugene	Oregon
Jennifer	Maffei	Portland	Oregon
Sally	Maish	Roseburg	Oregon
Marc	Maislen	Toledo	Oregon
Joy	Mamoyac	Corvallis	Oregon
Erica	Maranowski	Portland	Oregon
Judith	Maron-Friend	Portland	Oregon
Jeanne	Marple	Portland	Oregon
Cynthia	Marrs	Junction City	Oregon
Clarissa	Marsh	Scappoose	Oregon
Heather	Marsh	Lake Oswego	Oregon
S	Marsh	Lake Oswego	Oregon
Beth	Marshall	Central Point	Oregon
Mark	Marshall	Portland	Oregon
Nancy	Marshall	Portland	Oregon
Carolyn	Martin	Clackamas	Oregon
Michael	Martin	Portland	Oregon
Setsuko	Maruki-Fox	Grants Pass	Oregon

Christine	McDowell	Monmouth	Oregon
Michele	McFerran	Bend	Oregon
Lary	McKee	Gervais	Oregon
Wendy	McKee	Corvallis	Oregon
Rita	McKissick	Albany	Oregon
Dennis	McLeod	Portland	Oregon
Hattie	Mead	Portland	Oregon
Nancy	Mendoza	Stanfield	Oregon
Judie	Messmer	Portland	Oregon
James	Meyer	Portland	Oregon
Deb	Michaels	Eugene	Oregon
Melissa	Michaels	Medford	Oregon
David	Michalek	Hood River	Oregon
Randall and Luanne	Mierow	Beavercreek	Oregon
Randy	Mills	Salem	Oregon
Bonnie	Mitchell	Portland	Oregon
Helen	Moissant	Central Point	Oregon
Linda	Moore	Spray	Oregon
Timothy	Moore	Bend	Oregon
Marilyn	Mooshie	Selma	Oregon
Stacy	Moranville	Salem	Oregon
Audrey	Morgan	Tualatin	Oregon
Julaine	Morley	Yachats	Oregon
Larry	Morningstar	Talent	Oregon
Jill	Morris	Lincoln City	Oregon
Melissa	Morris	Portland	Oregon
Molly	Morris	Medford	Oregon
Nettie	Morrison	Bend	Oregon
Carol	Moyle	Lake Grove	Oregon
Jennie	Mull-Scotty	Portland	Oregon
Peggy	Munsey	Philomath	Oregon
Cristy	Murray	Oregon City	Oregon
Jurissah	Naive	Beaverton	Oregon
Victoria	Nautel	Portland	Oregon
Edward	Necker	Eugene	Oregon
Karen	Nelson	Beaverton	Oregon
Randall	Nerwick	Milwaukie	Oregon
Lucile	Newton	Portland	Oregon
Ann	Nowicki	Eugene	Oregon
Carol	Nugent	Hillsboro	Oregon
Shandra	Officer	Springfield	Oregon
Gail	Ohara	Portland	Oregon
M. Rita	Olson	Portland	Oregon
Maureen	ONeal	Portland	Oregon
Lon	Otterby	Marcola	Oregon

Catherine	Palmer	Portland	Oregon
Mary Lynn	Parodi	Portland	Oregon
Richard	Pasichnyk	Eugene	Oregon
Linda	Peak	Salem	Oregon
Todd	Peres	Portland	Oregon
Margarita	Perez	Portland	Oregon
Dawn	Perigo	Portland	Oregon
Becky	Peterson	Sherwood	Oregon
Gayle	Peterson	Corvallis	Oregon
Samantha	Peterson	Astoria	Oregon
Dana	Petre-Miller	Keizer	Oregon
Aurelia	Phillips	Beaverton	Oregon
Rebecca	Picton	Corvallis	Oregon
Neilia	Pierson	Cave Junction	Oregon
Marian	Pitts	Ashland	Oregon
Carey	Pivcevic	Bend	Oregon
Nora	Polk	Portland	Oregon
Sophie	Porter	Gresham	Oregon
Margie	Pratchenko	Medford	Oregon
Elaine	Priday	Powell Butte	Oregon
Steve	Prince	Eugene	Oregon
Christen	Prudence	Welches	Oregon
Leo	Quirk	Corvallis	Oregon
Julianne	Ramaker	Bend	Oregon
Joe	Rawlings	Portland	Oregon
Peg	Reagan	Gold Beach	Oregon
Melissa	Reardon	Portland	Oregon
Julie	Redman	Eugene	Oregon
Debra	Rehn	Portland	Oregon
Teresa	Reitinger	Portland	Oregon
Pam	Rensch	Saint Helens	Oregon
Krista	Reynolds	Portland	Oregon
Tracy	Richards	Clackamas	Oregon
Juanita	Rinas	Eugene	Oregon
Barbara	Rising	Gold Beach	Oregon
Will	Ritter	Astoria	Oregon
Martin	Robbins	Astoria	Oregon
Amy	Roberts	Albany	Oregon
Erika	Robinson	Mcminnville	Oregon
Kathryn	Robinson	Gladstone	Oregon
Brent	Rocks	Portland	Oregon
Robin	Rodgers	Astoria	Oregon
Sharon	Rogers	Coos Bay	Oregon
Pamela	Rosenthal	Corvallis	Oregon
Frank	Rouse	Colton	Oregon

John	Rudolph	Bend	Oregon
Kathleen	Ruiz	Seaside	Oregon
Dave	Ruud	Portland	Oregon
Anne	Ryland	Ashland	Oregon
Kathryn	Ryser	Wilderville	Oregon
Alex	Samarin	Bend	Oregon
Deborah	Sangolt	Gresham	Oregon
Diana	Saxon	Salem	Oregon
Jud	Schlater	Eugene	Oregon
Katherine	Schultz	Portland	Oregon
Dana	Sewall	Gresham	Oregon
Neil	Shargel	Portland	Oregon
Donna	Sharp	Veneta	Oregon
Jimmy	Shaw	Hillsboro	Oregon
Steve	Sheehy	Klamath Falls	Oregon
Betty	Shelley	Portland	Oregon
Jamie	Shields	Portland	Oregon
Katrina	Shortridge	Corvallis	Oregon
Dean	Shrock	Eagle Point	Oregon
Laura	Shurtleff	Portland	Oregon
Kristin	Siess	Portland	Oregon
Dean	Sigler	Aloha	Oregon
Sarah	Silva	Milwaukie	Oregon
Anne	Smith	Portland	Oregon
Debra	Smith	Milwaukie	Oregon
Kathy	Smith	Grants Pass	Oregon
Janet	Smoker	Corvallis	Oregon
George	Snipes	Portland	Oregon
Debra	Snow	Gresham	Oregon
Victor	Soule	Portland	Oregon
Nancy	Sowersby	Roseburg	Oregon
Tiffany	Spahn	Portland	Oregon
Steph	Spencer	Bend	Oregon
Debra	Spies	Eugene	Oregon
Jeanne	St Pierre	Salem	Oregon
Donna	Steadman	Portland	Oregon
Bette	Steflik	Portland	Oregon
Emlyn	Stenger	Portland	Oregon
Stephanie	Stephan	Beaverton	Oregon
Craig L	Stephens	Portland	Oregon
Martha	Stevens	Wallowa	Oregon
Laura	Stice	Eugene	Oregon
Jan	Stone	Beaverton	Oregon
Terrie	Stone	Portland	Oregon
Susan	Strauss	Bend	Oregon

James	Strickler	Eugene	Oregon
Jeff	Sullivan	Klamath Falls	Oregon
Paul	Swain	Portland	Oregon
Kristen	Swanson	Springfield	Oregon
Amanda	Sweet	Portland	Oregon
David	Sweet	Portland	Oregon
Jim and Sophie	Swirczynski	Eugene	Oregon
Wally	Sykes	Joseph	Oregon
Carl	Tegethoff	Siletz	Oregon
Kathryn	TenHoopen	Portland	Oregon
Mary	Thiel	Portland	Oregon
Lauren	Thompson	Portland	Oregon
Hillary	Tiefer	Portland	Oregon
Rebecca	Tilden	Aumsville	Oregon
A.	Todd	Eugene	Oregon
Jan	Toister	Corvallis	Oregon
Stephanie	Toohey	Corvallis	Oregon
Susan	Torgrimson	Salem	Oregon
Peggy	Tribble	Estacada	Oregon
Cheryl	Trosper	Portland	Oregon
Teresa	Tyler	Welches	Oregon
Lory	Utz	Roseburg	Oregon
Debby	Vajda	Corvallis	Oregon
Maria	Valls	Portland	Oregon
Angela	Van Ecken	Portland	Oregon
Alan	Van Zuuk	Springfield	Oregon
Wendy	Vanderwerf	Hillsboro	Oregon
Amy	VanSchijndel	Portland	Oregon
Rachel	Viera	Portland	Oregon
Peter	von Hippel	Eugene	Oregon
Josephine	von Hippel	Eugene	Oregon
Tung	Vu	Sherwood	Oregon
Carol	Wagner	Albany	Oregon
Elizabeth	Waldron	Corvallis	Oregon
Julie	Walker	Eugene	Oregon
Steve	Walsh	Gresham	Oregon
Louise	Warren	Mcminnville	Oregon
Susan	Weatherby	Madras	Oregon
Susan	Wechsler	Corvallis	Oregon
Tamara	Wecker	Portland	Oregon
Mark	Weinsoft	Portland	Oregon
Steve	Weiss	Portland	Oregon
Jim	Wells	Medford	Oregon
Heidi	Welte	Beaverton	Oregon
Kaitlyn	Welty	Portland	Oregon

Lisa	Weseman	Portland	Oregon
Rodney	Whisenhunt	Roseburg	Oregon
Lois	White	Grants Pass	Oregon
Margie	White	Redmond	Oregon
Mike	White	Portland	Oregon
Zach	White	Grants Pass	Oregon
Terry	Whitlatch	Lake Oswego	Oregon
Kimberly	Wick	Buxton	Oregon
Allan	Widmeyer	Ashland	Oregon
Mariela	Wilkes	Salem	Oregon
Jane	Wille	Salem	Oregon
Julie	Williams	Portland	Oregon
Monique	Williams	West Linn	Oregon
Wendy	Williams	Corvallis	Oregon
Sherry	Wilmsen	Lincoln City	Oregon
Susanne	Woelbing	Eugene	Oregon
Jonina	Wolf	Portland	Oregon
Jaymee	Workman	Keizer	Oregon
Barbara	Wright	Eugene	Oregon
Bridget	Wyatt	Portland	Oregon
Elisabeth	Wyllie	Beaverton	Oregon
Valerie	Yeoman	Eugene	Oregon
Edna	Zappa	Portland	Oregon
Deb	Zavala	Portland	Oregon
Carina	Zevely	Portland	Oregon