

# Russian invasion expected to affect energy markets

By CAROL RYAN DUMAS  
Capital Press

Russia is a significant player in global energy markets, and its invasion of Ukraine and the response from Western countries are expected to impact oil and gas supplies and prices, according to Rabobank researchers.

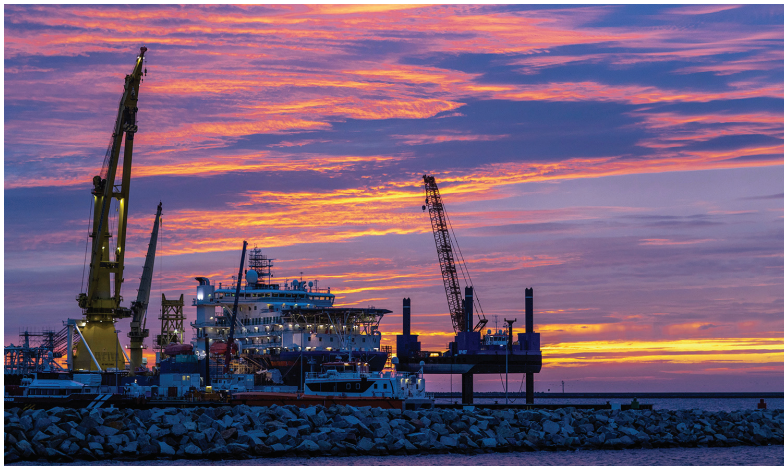
"In global energy markets, it's really hard to overstate Russia's importance," said Ryan Fitzmaurice, energy commodity strategist with RaboResearch.

Russia produces more than 10 million barrels of crude oil a day, 10% of global supplies, and exports half of its production, he said during a web conference on Tuesday.

"It's a top three global supplier alongside the U.S. and Saudi Arabia," he said.

Russia is also a meaningful exporter of refined products such as diesel and gasoline, he said.

"In terms of natural gas, it's the same story. Russia is a very significant supplier alongside the U.S., Qatar and Australia," he said.



Jens Buettner/Associated Press

**The Russian pipe-laying ship Akademik Tscherski, which constructs Russia's Nord Stream 2 Baltic Sea pipeline. "In global energy markets, it's really hard to overstate Russia's importance," said Ryan Fitzmaurice, energy commodity strategist with RaboResearch.**

Russia produces significant amounts of natural gas, both for domestic use and export. It exports natural gas via an extensive pipeline network to Europe and Asia, as well as waterborne LNG export terminals, he said.

"Europe is certainly most at risk

of a physical supply shock while the U.S. is more at risk of a sticker shock, both at the pump and at home," he said.

Russia controls more than 30% of European oil imports and 35% of European natural gas imports, he said.

"The reason Russia maintains such a strong foothold into European energy markets is due to its extensive and cost-effective pipeline network," he said.

That network stretches from oil and gas fields in western Siberia to end-user markets in Europe with various arteries along the way, giving Russia a significant financial edge over competing waterborne imports, he said.

The balance of Russia's exports is primarily sent to Asia. The U.S. does import some crude oil and refined products from Russia, but that flow could easily be replaced, he said.

"The West has implemented harsh sanctions on Russia and has greatly hindered its ability to deal in financial markets and to execute transactions," he said.

"So far, energy has been specifically carved out of those sanctions and the SWIFT financial system action to maintain orderly commodity markets. However, considering these actions, European companies are already backing away from doing business with Russia given

the increased risk and despite positive economics," he said.

BP and Shell have rushed to divest their Russian joint ventures, and several European refiners are scrambling to replace Russian crude oil with alternatives, he said.

"We haven't seen supply disruptions yet, but I think that is certainly a risk as we move forward here," he said.

The last real oil shock to Europe and the global market was in 2011 with the Libyan civil war. Oil exports to Europe went from 1.25 million barrels a day to zero, and Brent crude oil went from roughly \$90 to \$125 a barrel in just four months, he said.

The impact could be even more substantial given Russia's much greater stature in energy markets, he said.

"In terms of natural gas, specifically in Europe we see the biggest price impact given their dependency on Russian gas and the fact that there's already a crisis going on for natural gas supplies in Europe and Asia," he said.

# WDFW proposes wolf-removal rule

By DON JENKINS  
Capital Press

**OLYMPIA** — The Washington Department of Fish and Wildlife won't kill wolves in "chronic conflict" areas unless ranchers follow department-written plans to prevent depredations, according to a rule

proposed Tuesday.

The rule would only apply to wolf packs with a multi-year history of attacking livestock. The proposal largely mirrors the department's current informal policy of requiring ranchers to try non-lethal deterrents first.

The rule, however, responds to an order by Gov. Jay Inslee, who echoed complaints by wolf advocates that the department kills too many wolves in the Kettle Mountain Range of northeast Washington.

The department initially had resisted writing a rule, preferring a "protocol" that leaves it up to Fish and Wildlife Director Kelly Susewind to decide when to use lethal control.

The proposed rule retains

the department's flexibility, though Fish and Wildlife would have formal preventive plans for ranchers in areas where Susewind has authorized lethal control in at least two of the past three years.

Fish and Wildlife already meets with ranchers before grazing season to talk about preventing depredations.

The department's wolf policy lead, Julia Smith, said the formal plans may not differ much from current practices, but could prevent conflicts by ensuring that protective measures are in place before wolves start attacking livestock.

"It doesn't have to be something wildly different," she said. "It's more about formalizing it."

The only pack that currently qualifies as a chronic prob-

lem is the Togo pack in north-east Washington. Susewind has authorized lethal control against the pack five times since 2018, but the department has killed only one wolf.

Stevens County rancher Scott Nielsen said Tuesday that cattlemen have cooperated with Fish and Wildlife to prevent attacks, but the department has failed to remove wolves and end the cycle of depredations.

"What's a chronic-conflict zone? It's someplace where things have not been fixed," said Nielsen, who heads up the Cattle Producers of Washington range-riding program. "If a rancher does everything demanded by the department, they're still not removing wolves."

Fish and Wildlife suspended

searching for the Togo pack last fall after 40 days had passed without a depredation.

The department said that just hunting for the pack may have discouraged wolves from attacking more cattle. "Our definition of success is not whether a wolf is killed," Smith said.

Wolf advocates had proposed a rule that would put in place detailed requirements for ranchers, including the use of range riders. Fish and Wildlife rejected that approach.

The department said the wolf advocates' proposal could lead to fewer dead wolves in the short term, but would allow depredations to escalate, perhaps causing the department to kill more wolves in the long run.

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/07/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2019 TOYT TACOMA PK  
VIN = 3TMCZ5AN1KM283924  
Amount due on lien \$1595.00  
Reputed owner(s)  
ROOT INS

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/07/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2018 FORD F 150 PK  
VIN = 1FTFW1EG1JKC74317  
Amount due on lien \$1535.00  
Reputed owner(s)  
KEN LEAHY CONSTRUCTION INC  
FORD MOTOR CREDIT CO.

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2015 JEEP GRA LL  
VIN = 1C4RJFAG4FC834850  
Amount due on lien \$1435.00  
Reputed owner(s)  
RYAN S & SCOTT R ROBUCK  
CARMAX BUSINESS SERVICES LLC

## LEGAL Request for Proposals Fiscal Year

**July 1, 2022 – June 30, 2023**  
The Oregon Beef Council is Soliciting proposals for projects

- In the following areas:
- Positive Producer Image
  - Studying Legislation
  - Education related to beef
  - Generic promotion of beef

Any individual or organization may propose projects in any of the categories listed above.

Projects must meet the Beef Council's mission of enhancing the beef industry's image of profitability of Oregon's beef industry. Approved projects must comply with the Beef Promotion and Research Act and O.R.S. 577.

To present a proposal you must complete and submit an Authorization Request Form by March 18, 2022 at 4:00 pm.

Download an Authorization Request Form from [orbeef.org](http://orbeef.org) or by contacting the Oregon Beef Council office (503)-274-2333 or via email at [Julie@orbeef.org](mailto:Julie@orbeef.org).

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/07/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2019 TOYT TAC PU  
VIN = 5TFSZ5AN9KX191448  
Amount due on lien \$1415.00  
Reputed owner(s) MATTHEW E & JACQUELINE L MARTELL  
FIFTH THIRD BANK NATL ASSOC

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2015 HYUN VELOSTER 2DR  
VIN = KMHTC6AE8FU220064  
Amount due on lien \$1435.00  
Reputed owner(s)  
KEVIN C SMITH & ERIN L TAYLOR  
FIRST TECH FED C U

## PUBLIC LIEN SALE U-STORE SELF STORAGE Auction Starts March 8, 2022 storageauctions.com Ends Friday, March 18, 2022 10am

1st - 1668 Industrial Way SW  
Albany, Oregon

Tawni Anderson, H033; Katrina Briones, A008; Shannon Burroughs, J026, A006; Shannon Caldwell, F022; Devon Combs, A005; Danielle Cook, J042; Michael Dunston, G032; Trent Fox, J049; Kim Gaines, J027; Eduardo Mendoza, Y014

2nd - 1501 Hawthorne Ave NE  
Salem, Oregon

Patrick Barnes, 2E07; Sarah Beskow, 1G02; Kayla Carlile, 1G08; (Ann) Antoinette Casey, 1A02 1A06 1A12; Corrin R Chartier, 2B14; Ollie J Ford III, RC02; Phyllis B Ford, RC04; Serafin Garcia, 1E44; Nicole Haynes, Y1-3; Carla A Heath, 1G05; Raymond P Hoppe, 1A04; Randall Jordan, 2A77; Marcia Lopez-Orejel, 1B05; Quanne Monette, 1F41; Melinda Patterson, RD21; Zachary S Ramey, 1G07; Ricardo Jose Ruiz, 2D18 2D21; Elisha Severson, 1E38; Ashley Smaw, 1F35; Linda White, 1D46; St Jon Wilson, 1A01; Phyllis Woodard, RD03

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/07/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2013 HOND CIVIC 4DR  
VIN = 19XFB2F7DE261190  
Amount due on lien \$1415.00  
Reputed owner(s) ALBERTO & ALEJANDRA GALLARDO GARCIA  
MARION/POLK SCHOOLS CREDIT UNION

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2020 AUDI Q 8 LL  
VIN = WA1FVAF10LD014666  
Amount due on lien \$1435.00  
Reputed owner(s)  
JAMES MARK QUANN  
AUDI FINANCIAL SERVICES

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2016 VOLK PAS 4D  
VIN = 1VWBT7A34GC006746  
Amount due on lien \$1535.00  
Reputed owner(s)  
ROBERT & JOY COLBORN

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/07/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2010 FORD F 150 PK  
VIN = 1FTFW1EV2AKE27334  
Amount due on lien \$1455.00  
Reputed owner(s)  
KAITLYN L & ZACHARY LYOCOM  
OREGON STATE CREDIT UNION

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2018 HYUN ELAN 4DR  
VIN = 5NPD74LF8JH395621  
Amount due on lien \$1435.00  
Reputed owner(s)  
SAMUEL ALEXANDER CRICHTON  
ALLSTATE INSUR

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2011 TOYT AVA 4DR  
VIN = 4T1BK3DB1BU424066  
Amount due on lien \$1455.00  
Reputed owner(s) JUAN A ALDAMA & DREAMY R P O LOPEZ  
OREGON STATE CREDIT UNION

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/07/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2019 JAY T T  
VIN = 1UJBJHJXK1JH0210  
Amount due on lien \$1415.00  
Reputed owner(s)  
MICHAEL B & DAWN M  
JULIAN/COPART

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2019 VW JETTA 4DR  
VIN = 3VWC57BU6KM225656  
Amount due on lien \$1415.00  
Reputed owner(s)  
KEANU CANO & SUSAN DAVIS  
VW CREDIT INC

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2011 NISS ARM LL  
VIN = 5N1AA0NE0BNG19320  
Amount due on lien \$1455.00  
Reputed owner(s)  
MICHAEL J & ALICE M TREADWAY  
SELCO COMMUNITY C.U

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/07/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
1994 FORD RANGER PU  
VIN = 1FTCR10X7RUE50191  
Amount due on lien \$1415.00  
Reputed owner(s)  
JACOB AARON BAURER

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2006 INTL 420 TRK  
VIN = 1HTMPAFMX6H350956  
Amount due on lien \$1415.00  
Reputed owner(s)  
COMFORT HOMES/ANDRE  
MAKARENKO

## LEGAL PURSUANT TO ORS CHAPTER 87

Notice is hereby given that the following vehicle will be sold, for cash to the highest bidder, on 03/14/2022. The sale will be held at 10:00am by

COPART OF WASHINGTON INC  
2885 NATIONAL WAY WOODBURN, OR  
2003 FORD F 350 PK  
VIN = 1FTSW31PX3EB62469  
Amount due on lien \$1455.00  
Reputed owner(s)  
RICHARD K BREVIK

# PREVENT DAMAGE TO YOUR CROPS

with Trusted Products from the World Leader in Rodent Control Technology



ZP Ag is available in various forms (Pellets, Oats) and can be broadcast in many different applications, including Fruit and Nut Tree Orchards, Vineyards and Nurseries

The proven zinc phosphide formula controls a variety of pests such as voles, gophers, ground squirrels, as well as rats and mice.



Restricted Use product for control of California Ground Squirrels, Meadow & Pine Voles, Rats and Mice

Broad label for a variety of baiting situations\*, including in and around Fruit Tree Orchards (apply after harvest)

Versatile, durable pelleted bait with proven palatability

PCQ AG is registered for sale in the following states: WA, OR, NV, MI, PA, MA, VA, NC, GA, CA

For more information, contact  
Wade Schirmer, Motomco Crop & Rangeland Manager, at 503-793-6311

ZP Ag and PCQ Ag are Restricted Use products for use ONLY by Certified Applicators

\*See product label for complete application instructions



THE WORLD LEADER IN RODENT CONTROL TECHNOLOGY®  
[www.motomco.com](http://www.motomco.com) • (800) 418-9242