Corps seeks comment on Hammond Marina dredging

The Daily Astorian

The U.S. Army Corps of Engineers is seeking comment on Warrenton's proposal to dredge the Hammond Marina.

The city wants to dredge more than 70,000 cubic yards of sediment from more than 10 acres to bring the marina's depth to 8 feet

during an average low tide, and 10 feet at the entrance. The sediment would be dredged through a pipeline and disposed in the Columbia River's main channel

Comments are due by March 31. They can be sent by email to Brad.A.Johnson2@usace.army.mil or by mail to U.S. Army Corps of Engineers, Regulatory Branch, Brad A. Johnson, P.O. Box 2946, Portland, OR., 97208-2946.

All comments must include the submitter's name and address, along with the Corps' project reference number: NWP-1997-1562-6. For more information, visit tinyurl.com/ HammondCorpsproject

Three Astoria residents rescued after getting stuck in the snow

The Daily Astorian

Three brothers from Astoria were rescued over the weekend after getting their vehicles stuck in the snow in a forest near Clatskanie.

Around 9:30 p.m. on Saturday, the Clatsop County Sheriff's Office received a report from the International Emergency Response Coordination Center that a distress signal was coming from a

near Fishhawk and Greasy Spoon roads.

The sheriff's office was unable to reach the owner of the vehicle, but learned from the owner's mother that three of her sons had gone for a drive in the woods and were not prepared to spend the night.

A deputy attempted to get to the area but was unable to continue due to the ice and snow. The sheriff's office then requested

GPS device in a vehicle the assistance of Mountain Wave Search and Rescue, which responded with specialized lifted vehicles.

The team located the brothers with their Ford truck, which had slid off into a ditch and become stuck on the side of the road in the snow.

The boys were thankful for the assistance and were able to return home, according to the sheriff's

A rough year expected for Washington salmon run

By LYNDA V. MAPES Seattle Times

A lean year for orcas and fishermen alike is expected in Washington state, with poor salmon returns forecast for many species all over the state.

Fisheries professionals are working to set fishing seasons on both sides of the U.S.-Canada border for the coming year. So far the news is grim, with salmon forecast to return at just fractions of 10-year averages.

For the southern residents, it will be another tough year ahead, with even fewer fish forecast this year than last in many of the important rivers the whales rely on in their seasonal migratory rounds. Below-average returns are predicted from the Fraser to the Columbia, as well as

sn-snow, i-ice

species, according to the Department of Fisheries and Oceans Canada.

Returns of spring Chinook to the Columbia are predicted to be down 14 percent from last year, and at just half the 10-year average.

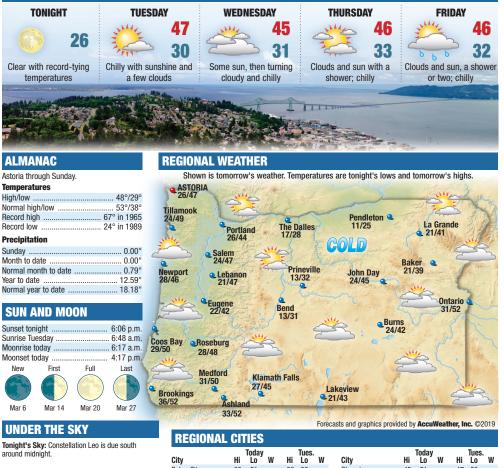
These fish return mostly to hatcheries, but also to some spawning areas above Bonneville Dam, and are a mainstay for oreas and fishermen alike. Those fish particularly important to endangered southern-resident killer whales because of their size, fat content and seasonal timing. Upriver bright and fall Chinook returns to the Columbia are also at about half the 10-year average return.

The news isn't better in Puget Sound. Only 29,800 wild Chinook are predicted to come back. Prosmaller body sizes for most tecting those fragile runs will necessitate reductions in fishing of hatchery fish to reduce the unintentional killing of wild Chinook.

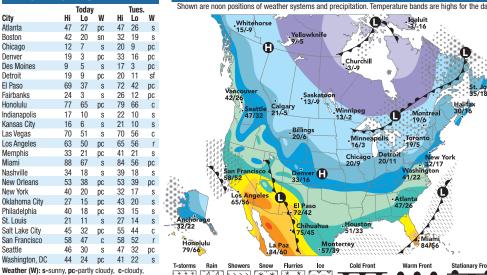
The projected return of hatchery Chinook to Puget Sound also is down from 2018, but still 11 percent above the 10-year average. Chum look bad particularly in Puget Sound, with the lowest returns forecast in a decade.

There are some bright spots. Coho returning this year missed the worst years of poor ocean conditions, where young fish must fatten and thrive. Coho hatchery and wild returns to Puget Sound are up about 15 percent from the 10-year average, with more than 100,000 fish coming back over last year, and good returns predicted in midand South Sound rivers such as the Green, Puyallup and Nisqually.

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31 53 42 13 Pendletor Brookings 43 31 Portland Source: Jim Todd, OMSI 28 Roseburg 30 27 31 47 32 34 45 24 27 8 47 30 TOMORROW'S TIDES 45 34 50 39 Seaside C Astoria / Port Docks Medford Spokane Springfield 22 24 2.3 ft. 0.1 ft. Newport 43 28 46 33 **TOMORROW'S NATIONAL WEATHER NATIONAL CITIES** Tues W



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Volunteers help clean up **Astoria Riverfront Trolley tracks**



Volunteers cleaned up trolley tracks on the Astoria riverfront Saturday morning, work they must do every winter to prepare the tracks for spring and summer. A portion of the tracks is closed downtown for waterfront bridge replacement work. The work is expected to keep a major portion of the Astoria Riverfront Trolley's usual route closed or inaccessible through late May. But volunteers plan to run the trolley later this month on a shorter route for spring break. The route schedule is still being finalized.

Coast Guard helps vessel taking on water

The Daily Astorian

The Coast Guard towed in a sailor taking on water Saturday 10 miles west of the Columbia River entrance.

The sailor on the Colum-

Station Astoria and a 47-foot bia River Bar contacted Coast Guard watchstandmotor lifeboat from Station ers to report the bilge pumps on his boat were not keeping up with incoming water. The Coast Guard launched an

Cape Disappointment. The 47-footer reached the sailor, transferred him a pump and towed him into

Ilwaco, Washington.

ON THE RECORD

MH-60 Jayhawk from Air

• At around 12:45 a.m. on Saturday, Rollan Batts, 20, of Seaside, was arrested on the 200 block of Holladay Drive by Seaside police for first-degree assault. Batts allegedly stabbed another man.

DEATH

March 1, 2019

OJA, Richard A. "Dick," 84, of Knappa, died in Knappa. Ocean View Funeral & Cremation Service of Astoria is in charge of the arrangements.

PUBLIC MEETINGS

MONDAY Knappa School Board,

5:30 p.m., work session, Knappa High School library, 41535 Old U.S. Highway 30. Astoria City Council, 7 p.m.,

TUESDAY Seaside Community Center Commission, 10:30 a.m., Bob Chisholm Center, 1225 Avenue A, Seaside. Port of Astoria Commission,

4 p.m., workshop, Port offices, 10 Pier 1, Suite 209. Seaside Library Board. 4:30 p.m., Seaside Public Library, 1131 Broadway Astoria School Board, 5 p.m., special meeting, Astoria

Middle School library, 1100 Klaskanine Ave. **Clatsop Care Health District** Board, 5 p.m., Clatsop Retirement Village, 947 Olney Ave. **Miles Crossing Sanitary** Sewer District Board, 6 p.m., 34583 U.S. Highway 101

Seaside Planning Commis **sion**, 7 p.m., City Hall, 989 Broadway.

Business.

Cannon Beach City Council, 7 p.m., City Hall, 163 E. Gower

LOTTERIES

OREGON Sunday's Pick 4: **1 p.m.:** 3-0-7-6 4 p.m.: 4-8-8-4 7 p.m.: 9-9-1-5

10 p.m.: 9-6-0-3 Sunday's Lucky Lines: 4-8-10-

Estimated jackpot: \$12,000 Saturday's Pick 4:

1 p.m: 1-8-1-1 4 p.m.: 7-4-5-4

7 p.m.: 3-2-0-5 10 p.m.: 6-2-5-6 Saturday's Lucky Lines: 4-5-

10-15-20-23-28-32 Estimated jackpot: \$10,000

Saturday's Megabucks: 3-10-20-29-38-43

Estimated jackpot: \$8.9 million

Saturday's Powerball: 1-19-25-27-68, Powerball: 21 Estimated jackpot: \$381

million Friday's Pick 4: **1 p.m.:** 4-7-1-5

4 p.m.: 0-6-5-7 **7 p.m.:** 2-4-8-0 **10 p.m.:** 9-6-3-9 Friday's Lucky Lines: 2-6-11-14-20-22-28-30

Estimated jackpot: \$10,000 Friday's Mega Millions: 29-33-39-60-66, Mega Ball: 21 Estimated jackpot: \$40 million

WASHINGTON Sunday's Daily Game: 2-7-5 Sunday's Keno: 03-08-15-17-21-24-33-36-44-45-49-50-5859-61-63-64-69-70-78 Sunday's Match 4: 04-08-12-

Saturday's Daily Game: 0-5-5 Saturday's Hit 5: 14-20-21-24-39

Estimated jackpot: \$580,000 Saturday's Keno: 01-06-10-11-12-16-18-23-27-28-31-38-42-48-50-53-55-56-65-69 Saturday's Lotto: 03-11-14-

35-41-43 Estimated jackpot: \$5 million

Saturday's Match 4: 03-06-Friday's Daily Game: 5-0-5

Friday's Keno: 06-07-08-09-13-17-32-35-37-41-44-47-53-

54-55-62-67-71-72-79 Friday's Match 4: 06-14-16-20

OBITUARY POLICY

The Daily Astorian publishes paid obituaries. The obituary can include a small photo and, for veterans, a flag symbol at no charge. The deadline for all obituaries is 9 a.m. the business day prior.

Obituaries may be edited for spelling, proper punctuation and style. Death notices and upcoming services will be published at no charge. Notices must be submitted by 9 a.m. the day of publication.

Obituaries and notices may be submitted online at DailyAstorian.com/forms/obits, by email at ewilson@dailyastorian.com, placed via the funeral home or in person at The Daily Astorian office, 949 Exchange St. in Astoria. For more information, call 503-325-3211, ext. 257.

THE Daily Astorian Established July 1, 1873

(USPS 035-000)

Published daily, except Saturday and Sunday, by EO Media Group, 949 Exchange St., PO Box 210, Astoria, OR 97103 Telephone 503-325-3211, 800-781-3211 or Fax 503-325-6573. POSTMASTER: Send address changes to The Daily Astorian, PO Box 210, Astoria, OR 97103-0210

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Subscription rates

MAIL EZpay (per month) . . HOME DELIVERY . \$11.25 13 weeks in advance . . . \$36.79 13 weeks in advance. 26 weeks in advance 52 weeks in advance

> Circulation phone number: 503-325-3211 Periodicals postage paid at Astoria, OR

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