

# Cormorant harassment by ODFW aims to protect young fish

Harassment, or "hazing," of double-crested cormorants is set to begin soon in several areas along the Oregon Coast in an effort to improve survival of juvenile salmon.

Double-crested cormorants are fish-eating waterbirds that occur throughout the state. The species is an Oregon native, and is particularly prevalent on the state's estuaries during April through October.

Research indicates cormorants can consume significant numbers of juvenile salmon during this time period.

To reduce the threat to young fish, the Oregon Department of Fish and Wildlife (ODFW) is working with several nonprofit and local governmental organizations to haze cormorants on six coastal estuaries over the next two to four months.

Hazing will involve driving

the birds from locations where juvenile salmon are seasonally concentrated, toward areas where non-salmon fish species are more abundant. Workers will use boats and on some estuaries, small pyrotechnics, to accomplish the task.

Hazing is intended to increase the survival of both wild-spawned and hatchery salmon juveniles as they migrate to the ocean. Some of

these spring migrants represent species that are experiencing conditions of conservation risk, including coho salmon, which is federally threatened in Oregon under the Endangered Species Act.

Hazing workers are being provided by the Clatsop County Fisheries Project, Port of Nehalem, Port of Bandon, North Coast Salmon and Steelhead Enhancement Fund,

and Alsea Sportsmen's Association.

ODFW will provide a portion of the funding and program oversight, and may conduct some hazing operations itself to protect hatchery releases on the lower Columbia River and other locations. ODFW has coordinated the cormorant hazing project for the last nine years, although cormorant hazing in some form has occurred

at some Oregon estuaries intermittently since 1988. Hazing will continue through May 31 on the Nehalem, Nestucca, and Coquille river estuaries, and on Tillamook and Alsea bays.

The program will continue through at least July 31 on the lower Columbia River, where hazing will occur at a variety of locations, including Young's Bay, Blind Slough, and Tongue Point.

## SCORES & STANDINGS

### BOWLING

| LEAGUE                  | 3/13/18 |      |
|-------------------------|---------|------|
| MERCHANT LEAGUE         | WON     | LOST |
| TEAMS                   |         |      |
| WHITE CLOUD ENTERPRISES | 36.5    | 20.5 |
| PRATER CONSTRUCTION     | 34      | 23   |
| BIG DOG DONUTS          | 33      | 24   |
| JEFF METZLER PLUMBING   | 30      | 27   |
| THE SAW SHOP            | 28.5    | 28.5 |
| THREE CREEKS BREWERY    | 27      | 30   |
| LOW MONEY ROLLERS       | 26      | 31   |
| FLO-TECH                | 25      | 32   |
| BOB'S TEAM              | 25      | 32   |
| HOLIDAY BOWL            | 24      | 33   |
| PETERSENS AUTO DETAIL   | 24      | 33   |
| HIGH GAME SCRATCH       |         |      |
| LOGAN WARRICK           | 278     |      |
| HIGH GAME HDCP          |         |      |
| BRITTANY ANDERSON       | 290     |      |
| HIGH SERIES SCRATCH     |         |      |
| LOGAN WARRICK           | 726     |      |
| HIGH SERIES HDCP        |         |      |
| RAY FLEETWOOD           | 787     |      |
| LEAGUE                  | 3/19/18 |      |
| CLASSIC LEAGUE          | WON     | LOST |
| TEAMS                   |         |      |
| BEACHCOMBER             | 31      | 13   |
| COTR                    | 24      | 20   |
| ELLIOTT'S HILLTOP ACRES | 20.5    | 23.5 |
| BALES MOVING            | 12.5    | 31.5 |
| HIGH SCRATCH GAME       |         |      |
| BONNIE MACDUFFEE        | 184     |      |
| HIGH SCRATCH SERIES     |         |      |
| KIM MAY                 | 509     |      |
| HIGH HDCP GAME          |         |      |
| BONNIE MACDUFFEE        | 234     |      |
| HIGH HDCP SERIES        |         |      |

| LEAGUE                   | 3/22/18 |      |
|--------------------------|---------|------|
| TIMBER LEAGUE            | WON     | LOST |
| TEAMS                    |         |      |
| A&W                      | 125     | 67   |
| HUFF LOGGING             | 103     | 89   |
| UNCLE FRANKS BARBER SHOP | 102.5   | 89.5 |
| BALLS OFIRE              | 102     | 90   |
| NO WILL                  | 99.5    | 92.5 |
| CAR WASH AND SHINE       | 93      | 99   |
| SEARS                    | 83      | 109  |
| HIGH GAME SCRATCH        |         |      |
| CAL HILKEY               | 258     |      |
| HIGH GAME HDCP           |         |      |
| CAL HILKEY               | 283     |      |
| HIGH SERIES SCRATCH      |         |      |
| CAL HILKEY               | 708     |      |
| HIGH SERIES HDCP         |         |      |
| CAL HILKEY               | 783     |      |
| LEAGUE                   | 3/25/18 |      |
| SUNDAY SOCIAL LEAGUE     | WON     | LOST |
| TEAMS                    |         |      |
| IGUANAS                  | 37.0    | 11.0 |
| R.O.U.S.'S               | 32.5    | 15.5 |
| GUTTER DONE              | 32.0    | 16.0 |
| BOOMSHAKALAKA            | 28.5    | 19.5 |
| CENTRAL COAST DISPOSAL   | 25.5    | 22.5 |
| ZERO COOL                | 25.0    | 23.0 |
| PIN GETTERS              | 22.5    | 25.5 |
| ALL ABOUT OLIVES         | 20.0    | 28.0 |
| TRAVEL DIVISION          | 18.5    | 29.5 |
| MERCER MANIACS           | 17.0    | 31.0 |
| BANDITS                  | 12.0    | 36.0 |
| SCRATCH GAME TEAM        |         |      |
| MERCER MANIACS           | 546     |      |
| SCRATCH GAME IND         |         |      |
| M - CARL FRAZIER         | 226     |      |
| W - MELINDA MUNSON       | 206     |      |

| HIGH HDCP GAME TEAM   |      |
|-----------------------|------|
| R.O.U.S.'S            | 749  |
| HIGH HDCP GAME IND    |      |
| M - NEIL GRIMSTAD     | 272  |
| W - MELINDA MUNSON    | 281  |
| SCRATCH SERIES TEAM   |      |
| MERCER MANIACS        | 1540 |
| SCRATCH SERIES IND    |      |
| M - CHRIS BISHOP      | 630  |
| W - MELINDA MUNSON    | 515  |
| HIGH HDCP SERIES TEAM |      |
| ZERO COOL             | 2143 |
| HIGH HDCP SERIES IND  |      |
| M - NEIL GRIMSTAD     | 756  |
| W - MELINDA MUNSON    | 740  |

### BILLIARDS

#### Midcoast Eightball league

| TEAMS                    | 3/21/18 |      | WIN%  | TOTAL BALLS | RW   | GW |
|--------------------------|---------|------|-------|-------------|------|----|
| BEACHCOMBER CLAMDIGGERS  | 72      | 2694 | 52    | 220         |      |    |
| JERRY'S 8-BALL ASSASSINS | 69      | 2330 | 50    | 172         |      |    |
| JERRY'S BREAKERS         | 68      | 2467 | 49    | 171         |      |    |
| FRANK'S MAPLETON SAINTS  | 50      | 2131 | 36    | 133         |      |    |
| DEADWOOD OUTLAWS         | 46      | 2080 | 33    | 123         |      |    |
| BEACHCOMBER BOILERMAKERS | 35      | 1996 | 25    | 120         |      |    |
| JERRY'S FEMME FATALES    | 33      | 1906 | 24    | 105         |      |    |
| ICHIBAN DRUNKEN MONKEYS  | 25      | 1914 | 18    | 98          |      |    |
| TOP 10                   |         |      |       |             |      |    |
| PLAYER                   | AVE.    | WIN% | BALLS | GAMES       | WINS |    |
| TRAQUE LARSON            | 9       | 85   | 676   | 72          | 61   |    |
| CRAIG STEWART            | 9       | 75   | 634   | 72          | 54   |    |
| JENIL NANDU              | 8       | 67   | 598   | 72          | 48   |    |
| BRIAN HOLCOMB            | 8       | 64   | 592   | 72          | 46   |    |
| VIC                      | 8       | 63   | 589   | 72          | 45   |    |
| DARREL DIXON             | 9       | 68   | 586   | 68          | 46   |    |
| SKEETER BAKER            | 8       | 54   | 576   | 72          | 39   |    |
| CHEWY DOUGHERTY          | 8       | 68   | 575   | 68          | 46   |    |
| KAYLE HORTON             | 8       | 51   | 565   | 72          | 37   |    |

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