



**Ontario Provincial Police** 







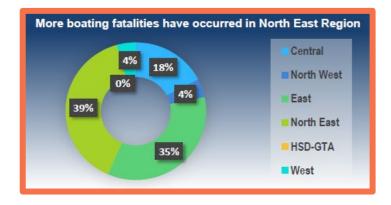
Marine Enforcement	2023	2022	% Change	
Approved Screening Device	437	426		2.5%
Warn Range Suspensions	63	68	<b>↓</b>	7.4%
CC – General and Boating (e.g. Dangerous)	61	39		84.8%
CC – Impaired Operation / 80 mgs and over	34	38	1	10%
CC – Liquor Licence Act	759	797	1	5%
Vessel Stops	34957	31707		10%
Marine Charges – CSA 2001	1729	1526		13%
Other Provincial / Federal Offences	276	255		8%

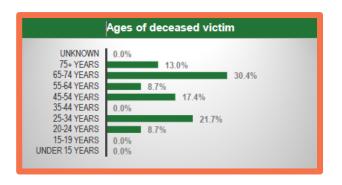




### 2023 Marine Fatalities – OPP Waterways













### Marine Fatalities Incidents by length of vessel-Last 9 years -

Vessels 6 metres and under 178 (88.5%)

Vessels over 6 Metres

14 (7.0%)

Total Marine Fatalities Incidents 201

Size of vessel not indicated

9 (4.5%)



Fatalities – 201 Incidents

PI or PD – 380 Incidents



#### FALL OVERBOARD 43.2 % (87)

7.1% (27)

CAPSIZING 39.3% (79)

1.1% (4)

COLLISION
(WITH VESSEL OR
OBJECT)
7.9% (16)

78.4% (298)

### **Statistics** - last 9 years



OTHER 4.4% (9)

4.2% (16)

FLOODING SWAMPING 2.0% (4)

0.5%(2)

RUN AGROUND 0.5% (1)

8.2% (31)

SINKING 1.5% (3)

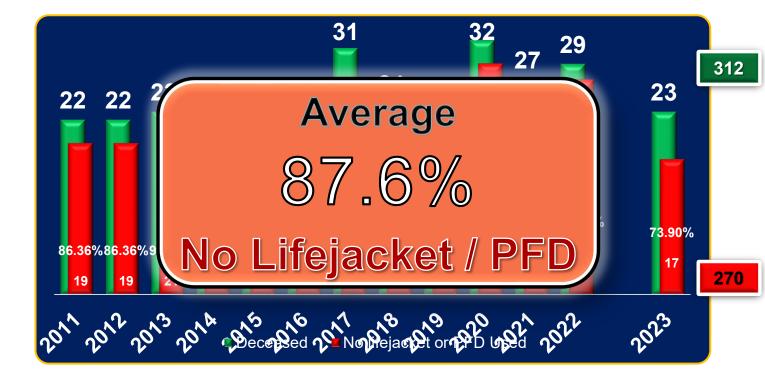
0.5% (2)

STRUCK BY MOTOR 1.0% (2)

1.8% (7)



## Marine Fatalities – 13 years Lifejacket/PFD Status







# No Lifejacket/PFD Excuses 28 years of policing

- ☐ I am a good swimmer
- ☐ I just live right there
- □ It doesn't fit well
- ☐ I get a bad tan
- ☐ I never see the police here
- □ I don't have to wear it
- ☐ I have been boating in this lake for years
- ☐ They are under the seat/bow
- ☐ I live around the corner

- ☐ They were here yesterday
- ☐ They are in the other boat we have
- ☐ First trip of the season
- My "help" gets the boat ready
- ☐ I thought the marina would do it
- ☐ Its my friend's boat not sure where they are



















## **2023 Marine Fatalities** – OPP Waterways 22 Incidents – 23 Fatalities

#### **Vessel Size**

6m or Under – 21 incidents

Over 6m - 1 incident

#### **Contributing Factor**

Fall Overboard – 11 (50.0%)

Capsize – 9 (40.9%)

Collison with vessel -2 (9.1%)

#### Vessel Type

Motorboat – 9

Pontoon – 1

PWC - 3

Canoe – 3

Kayak – 4

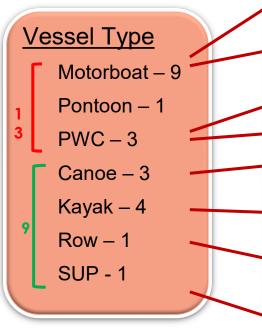
Row - 1

**SUP - 1** 





#### A small snapshot



Fishing boat capsized and sank with 4 occupants – one occupant drown attempting to swim to shore – strong swimmer – No PFDs on board vessel.

Went out fishing motorized vessel – never returned – located deceased with life jacket around arm.

Two rented PWC collide – one deceased- PFDS worn

Fell of PWC and never resurfaced - NO PFD

Friends on a camping trip – two fishing in a canoe in high winds – capsized – one did not resurface – No PFD

Male found in kayak capsized – wearing a manual inflation PFD – did not inflate.

Group rented a property. Upon arrival they jumped into a rowboat – capsized in 10 ft of water. One did not surface – No PFD.

Male tried a SUP from a friend. Friends asked him to wear a PFD – denied. Fell off and did not surface.















## The Shock Factor (involuntary immersion research)





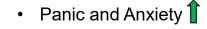








- Increased Heart Rate
- Increased Breathing (1 180% w, 1 110% c)
- Involuntary (uncontrolled) Gasp
  - 60% larger/bigger inhalation
  - Water ingestion?









Respect the Water



Wear your lifejacket or PFD

•

RESPECT the Water

**‡** 

Don't cruise with booze (or drugs)

**‡** 

## Good Decisions









Plan ahead

Cold Water Smart Get passengers engaged

Be a good Operator





#### Marine Season 2024

#### What can you do?

- (888) 310-1122 / 911 / \*OPP/ \*16
- What 3 words app (57 trillion squares, 40000 words)
- শ্ৰেণ্ডাল্ডেরাটাল, Peducation, education
  - Emergent 911 (dispatcher) Social Media retweets, repost etc. OPP Non Emergent 1 888 310 1122 (dispatcher)
  - Sighagennel 16 (Canada Coast Guard Radio)
    - Shtorelinte
    - \_ Local detachment telephone number
    - Private Buoys Regulations
- Cholona kapara to pass on

  - The files a what exactly is happening?

    For prosecution, we need identification of accused.

    Photos
- Wearsyours Proper Lead by example
  - Awareness for OPP vessels in area—will attend if possible. Follow up at a later date if non emergent.













# Questions?

David.Moffatt@opp.ca

