

# MVD Public Recreation Fatalities One-Page Summary FY98 - FY23 ##

Activity Summary (Based on Codes)	Number	% of Total
<b>Swimming Total</b>	<b>98</b>	<b>35.64%</b>
Designated Area	39	14.18%
Undesignated Area	59	21.45%
<b>Boating Total</b>	<b>140</b>	<b>50.91%</b>
Swimming	41	14.91%
Collision	22	8.00%
PWC	4	1.45%
Capsized	19	6.91%
Falls from Boat	40	14.55%
****Other Boating	14	5.09%
<b>Other Falls Total</b>	<b>23</b>	<b>8.36%</b>
<b>Other Recreation</b>	<b>14</b>	<b>5.09%</b>

TOTAL 275

<b>Total Undesignated Swimming Area</b>	<b>36.36%</b>
<b>Total Falls Boat, Shore, etc.</b>	<b>22.91%</b>

###Outgranted	%
YES	6 11%
NO	50 89%
56	

## MVD Recreation Fatality Data Summary FY98 - FY23

Gender		%
Female	34	12.4%
Male	241	87.6%
Unknown	0	0.0%
<b>Total</b>	<b>275</b>	

*Wearing PFD		%
YES	19	6.9%
NO	244	88.7%
Unknown	6	2.2%
*N/A	6	2.2%
275		

10 yr Age Groupings		
Age 0-9	6%	16
Age 10-20	19%	52
Age 21-30	19%	51
Age 31-40	16%	44
Age 41-50	13%	37
Age 51-60	12%	33
Age 61-70	8%	22
71 & Over	5%	15
Age Unknown	2%	5
<b>Total</b>		<b>275</b>

**Alcohol/Drug		%
YES	49	18%
NO	128	47%
**** Suspected	10	4%
Unk	88	32%

Other Common Age Groupings		
13 & under	10%	28
Age 14-17	8%	22
Ages 18-35	34%	94
Ages 36-53	23%	62
Age 54 & Over	23%	64

****Swimming Fatalities (includes boat/swim)		%	
Designated Area	38	29%	
Undesignated Area	101	77%	
<b>Total</b>	<b>139</b>		

Cause			
<b>D = Drowning</b>	240	87.3%	
<b>T = Trauma</b>	24	8.7%	
<b>DH = Hypothermia</b>	7	2.5%	
<b>M = Medical</b>	1	0.4%	
<b>***CO = Carbon Monoxide</b>	3	1.1%	
<b>***HR = Heat Related</b>	0	0.0%	
<b>U = Unknown</b>	0	0.0%	

275

275

**Note:**

- \* Not applicable category in PFD started section in FY06
- \*\*FY06-combined alcohol/drugs together so we could summarize with previous data, assumed that if no alcohol reported then no drugs were involved
- \*\*\*Started tracking in FY06 - carbon monoxide as new cause and in FY22 - heat related as a new cause
- \*\*\*\* All swimming-related drownings including swimming around boats when location is known
- \*\*\*\*\*BAC, BAE, BAM,BAS (Control/Speed, Electrical, Carbon Monoxide, Skiing/Towing)
- # Started tracking "Suspected" Alcohol in 2010
- ## Started including all public recreation-related fatalities in FY11
- ### In FY18, started showing how many of the fatalities occurred in Outgranted areas.