NWD Public Recreation Fatalities One-Page Summary FY98 - FY23

Activity Summary (Based on Codes)	Number	% of Total
Swimming Total	160	36%
Designated Area	26	6%
Undesignated Area	134	30%
Boating Total	218	49%
Swimming	61	14%
Collision	17	4%
PWC	12	3%
Capsized	54	12%
Falls from Boat	50	11%
*****Other Boating	24	5%
Other Falls	34	8%
Other Recreation	37	8%

449

Total Undesignated Swimming Area	43%
Total Falls Boat, Shore, etc.	19%

###Outgranted		%
YES	39	36%
NO	69	64%

108

NWD Water-Related Fatality Data Summary FY98 - FY23

Gender		%
Female	47	10%
Male	399	89%
Unknown	3	1%
Total	449	

Wearing PFD		%
YES	24	5%
NO	384	86%
Unknown	22	5%
*N/A	19	4%

449

10 yr Age Groupings		
Age 0-9	6%	25
Age 10-20	17%	77
Age 21-30	19%	87
Age 31-40	14%	65
Age 41-50	14%	63
Age 51-60	11%	50
Age 61-70	8%	36
71 & Over	8%	38
Age Unknown	2%	8
Total		449

**Alcohol/Drug		%
YES	87	19%
NO	184	41%
#Suspected	19	4%
Unk	159	35%
	449	

Swimming Fatalities (include boat/swim)		%	****
Designated Area		27	12%
Undesignated Area		195	88%
Total		222	

Other Common Age		
13 & under	7%	31
Age14-17	9%	40
Ages 18-35	33%	146
Ages 36-53	26%	115
Age 54 & Over	24%	109

449

Cause				
D = Drowning			367	81.7%
T = Trauma			48	10.7%
DH = Hypothermia			13	2.9%
M = Medical			2	0.4%
***CO = Carbon Monoxide			7	1.6%
*** HR = Heat Related			0	0%
U = Unknown			12	2.7%
			449	100%

Note:

* Not applicable category started in PFD section in FY06

**FY06-combined alcohol/drugs together so we could summarize 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 boating & swimming 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.