ILLINOIS DEPARTMENT OF CONSERVATION

Boating Accident Report - 1972

The following information is contained in Boating Accident Reports submitted to this Department on 94 reportable accidents which occurred during the year 1972, involving 129 boats. There were 37 fatalities resulting from drowning and two deaths from injuries. Injuries to 43 persons also resulted. Property damage amounted to \$107,544.00. Fifty-five accidents involved one boat and 37 accidents involved two boats.

	Type, Nature or Classification of Acci	dent
	Collision with vessel Capsizing	32 18
	Collision with fixed object	15
	Falls overboard	10
	Sinking	3
	Fire or explosion	3
	Boat swamped	2
1	Collision with floating object	2
	Collision with submerged object	2
	Grounding	1
	Hit bank	1
	Struck tow line	٦
	Struck fence	1
	Over the dam	1
	Unknown	2
		94

Cause of Accident or Drowning

Carelessness		11
Wake from boats		6
Mechanical failure	•	6
Swift current		5
Inattention	ф	5
Collision with fixed object		4
Confusion		4
Inexperience		4
No lights		3
Standing in boat		3
Speeding		2
Turning		2
Shifting weight		2
Watching skier	:	2
Sharp turn		2
Lost control of boat		2
Capsizing		2

Cause of Accident or Drowning (cont.)

Inadequate marking	1
Over the dam	1 .
Wave action	1
Hit submerged log	1
No safety rail	1 (10 year old)
Overloading	1
Changing positions	1
Flood conditions	1
Mechanical failure	1
Wake from boats	1
Fishing, boat upset	1
Failure to yield	1
Anchor pulled boat under	1
Unmarked dam	1
Flooding	1
Fire	1
Grounding	. 1
Leaky fuel line	1
Unbalanced boat	1
Unknown	10
	94

Age and nours of Experience of Boat Operators Involved in Accidents

AGE	Less than 20 hours	20 to 100 Hours	100 to 500 Hours	Over 500 Hours	Experience Unknown	TOTAL
Teenage	9	4	2	1	0	16
20-29	2	4	5	10	2	23
30-39	3	5	10 ·	. 7	2	27
40-49	1	3	6	13	2	25
50-59	- 0	. 2	3	~ 4	1	10
60-over	0	1	2		0	6
Unknown	3 .	0	2	1	16	22
1.1.1.4						129

Accidents occurred in the following months and bodies of water in the State of Illinois:

February	-1	Rivers	-41	Ferson Creek	-1
March	-1	Small Lakes	-17	Shipping Canal	-1
April	-12	Chain O'Lakes	-12	Big Slough	-1
May	-19	Lake Michigan	-11	Powder Horn	-1
June	-15	Carlyle Lake	- 2	Bath Chute	-1
July	-20	Crab Orchard Lake	- 2	Blanding Slough	-1
August	-14	Lake Shelbyville	- 1	Willow Springs	-1
September	-9	Brandon Road Lock	- 1	small bay	-1
Octuber	-1	and Dam			
	March April May June July August September	March -1 April -12 May -19 June -15 July -20 August -14 September -9	March-1Small LakesApril-12Chain O'LakesMay-19Lake MichiganJune-15Carlyle LakeJuly-20Crab Orchard LakeAugust-14Lake ShelbyvilleSeptember-9Brandon Road Lock	March-1Small Lakes-17April-12Chain O'Lakes-12May-19Lake Michigan-11June-15Carlyle Lake- 2July-20Crab Orchard Lake- 2August-14Lake Shelbyville- 1September-9Brandon Road Lock- 1	March-1Small Lakes-17Shipping CanalApril-12Chain O'Lakes-12Big SloughMay-19Lake Michigan-11Powder HornJune-15Carlyle Lake- 2Bath ChuteJuly-20Crab Orchard Lake- 2Blanding SloughAugust-14Lake Shelbyville- 1Willow SpringsSeptember-9Brandon Road Lock- 1small bay

Type of Boat

94

November -2

Open motorboat		72
Cabin motorboat		18
Rowboat		5
Auxiliary		5
Canoe		4
Pontoon	,	3
 Sailboat		3
Jonboat		2
Tugboat		2
Airbost		1
rram		T
Cruiser		1
Raft		1
Barge		1
Unknown		10
		129

Length of Hull

 Und	ler	12		3
12	to	13		11
14	to	15		30
16	to	17		20
18	to	19		16
20	and	l over		40
Unl	cnow	m		9
			1	.29

Horsepower of Motor

	Und	ler	fi	ve	-	16
	6 1	to 1	LO			7
	11	to	15			1
~	16	to	20			3
	21	to	25			5
	26	to	30			3
	31	to	40			7
	Ove	er l	÷0			73
	Unl	cnow	m	2 2		14
					1	20

Lifesaving Devi	ices
None on board	9
	-
On board; used	26
On board; not	
' used	55
On board; not	
known if used	9
Unknown or not	
applicable	30
	129

Counties in which accidents occurred

Cook	19	Clinton	2
Lake	13	McLean	1
Tazewell	5	St. Clair	1
Jo Daviess	4	Henderson	1
Peoria	4	Fulton	1
Ogle .	3	Franklin	1
McHenry	3	Madison	1
Kane	2	Effingham	1
Kankakee	2	Carrol1	1
Winnebago	2	. R-ndolph	1
Rock Island	2	Edgar	1
Williamson	2	Mason	1
Sangamon	2	Johnson	1
Adams	2	Grundy	1
Will	2	Pike	1
Macon	2	Shelby	1
Mercer	2	Whiteside	1
LaSalle	2	Marshall	1
Cass	2		94

Weather Conditions

Clear and Calm	43	
Clear and Choppy	18.	
Cloudy and Calm	8	
Clear and Rough	6	
Clear, Strong		
current	5	
Cloudy and choppy	5	
Cloudy and rough	3	
Cloudy, very rough	2	
Hazy and rough	1	
Hazy and choppy	1	
Foggy and choppy	1	
Dark and rough	1	
	94	

DROWNINGS

Thirty-two accidents resulted in the drowning of 37 persons. Also, two persons died from injuries sustained in boating accidents in 1972.

Month in which drowning occurred

Lifesaving Devices

March]
April	13
May	7
June	e
July	3
August]
September	3
November	3
	37

No life preservers	11
Preservers not used	16
Preservers used	4
Unknown	6
	37

Type and Cause of Accident resulting in drowning

Capsizing, falls overboard3Collision with fixed object, falls overboard2Shifting weight, boat capsized2Flooding causing to capsize2Capsized2Inexperience, falls overboard2Changing position, falls overboard2Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water13232	Went over dam, capsized	3
Shifting weight, boat capsized2Flooding causing to capsize2Capsized2Inexperience, falls overboard2Changing position, falls overboard2Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Capsizing, falls overboard	3
Flooding causing to capsize2Capsized2Inexperience, falls overboard2Changing position, falls overboard2Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Collision with fixed object, falls overhoard	2
Flooding causing to capsize2Capsized2Inexperience, falls overboard2Changing position, falls overboard2Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Shifting weight, boat capsized	2
Capsized2Inexperience, falls overboard2Changing position, falls overboard2Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1		. 2
Changing position, falls overboard2Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1		2
Changing position, falls overboard2Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Inexperience, falls overboard	2
Standing in boat, falls overboard2Overloaded, shifted weight, capsized1Grounding, collision with fixed object1Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Collision with log jam, capsized1Stumbled, falls overboard1Boat out of control hit skier in water1		2
Grounding, collision with fixed object 1 Mechanical failure, capsizing, falls overboard 1 Rough water, falls overboard 1 Crossed behind barge, boat swamped 1 Inner tube was swung into bank 1 No lights, collision with vessel 1 Drinking, shifting weight, boat capsized 1 Collision with log jam, capsized 1 Stumbled, falls overboard 1 Starting motor, falls overboard 1 Boat out of control hit skier in water 1		2
Mechanical failure, capsizing, falls overboard1Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Collision with log jam, capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Overloaded, shifted weight, capsized	1
Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Collision with log jam, capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Grounding, collision with fixed object	1
Rough water, falls overboard1Crossed behind barge, boat swamped1Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Collision with log jam, capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Mechanical failure, capsizing, falls overboard	1
Inner tube was swung into bank1No lights, collision with vessel1Drinking, shifting weight, boat capsized1Collision with log jam, capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1		1
No lights, collision with vessel1Drinking, shifting weight, boat capsized1Collision with log jam, capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Crossed behind barge, boat swamped	1
Drinking, shifting weight, boat capsized1Collision with log jam, capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Inner tube was swung into bank	. 1
Collision with log jam, capsized1Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	No lights, collision with vessel	1
Stumbled, falls overboard1Starting motor, falls overboard1Boat out of control hit skier in water1	Drinking, shifting weight, boat capsized	1
Starting motor, falls overboard1Boat out of control hit skier in water1	Collision with log jam, capsized	1
Boat out of control hit skier in water1	Stumbled, falls overboard	1
	Starting motor, falls overboard	1
32	Boat out of control hit skier in water	1
		32