Great Falls of the Potomac

Warning to Our Visitors

- Seven persons a year, on average, drown in the area.
- Nearly all drowning victims are 15 to 25 years old.
- Most victims had been drinking or using drugs.
- The Potomac seems so tranquil that people are unaware of danger. Water currents can be extremely strong with massive undertows even where the surface looks calm.

When

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Where

- Stay away from the water's edge; wet rocks are slippery.
- It is prohibited to launch boats from the Virginia shore between Great Falls and the Aqueduct Dam one-third mile upriver.
- Do not boat in these waters without expert guidance. Know the river and your skills.

Contact a Park Ranger Dial 911 Call U.S. Park Police 426-6600

NO SWIMMING

NO ALCOHOL

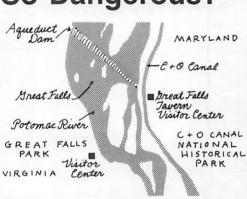
NO WADING

IN CASE OF EMERGENCY:

Drowning is for Real

	When	Where	How	Age of Victim
1	06/01/75	Little Falls Dam	Fishing	20
2	06/01/75	Little Falls Dam	Fishing	18
3	07/02/75	Great Falls Spout	Rock Hopping	19
23456789	01/21/76	Fishladder at broken bridge	Hiking	05
5	06/29/77	Little Falls	Canoeing	24
6	10/24/77	Little Falls	Canoeing	19
6	04/04/78	Fishladder	Hiking	74
8	07/11/78	Great Falls Spout	Sunbathing	21
10	07/18/78	Great Falls Spout	Rock Hopping	30
	09/02/78	Little Falls Dam	Wading	16
11 12	09/02/78 03/19/79	Little Falls Dam	Wading	17 22
13		Billy Goat Trail/Mather Gorge Great Falls	Hiking	27
14	05/09/79 05/26/79	Little Falls Dam	Rafting	17
14	05/26/79	Little Falls Dam	Boating Boating	19
				22
16 17	07/22/79 09/03/79	Great Falls Spout Great Falls Spout	Rock Hopping Rock Hopping	29
18	04/03/80	Little Falls	Canoeing	29
19	04/24/80	Chain Bridge	Fishing	31
20	07/20/80	Difficult Run	Swimming	17

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Why	is	th	le	
			River	
So D	an	ae	erous?)





Fast Water

Age of

Victim 23 20

 $\begin{array}{r} 19\\ 33\\ 16\\ 19\\ 16\\ 19\\ 25\\ 20\\ 19\\ 20\\ 19\\ 51\\ 33\\ 17\\ 18\\ 14\\ 19\\ \end{array}$

18 16 23

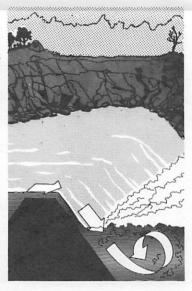
How

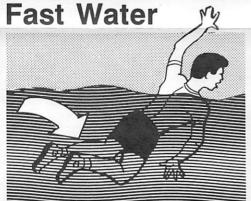
Above Great Falls the river funnels down to 200 feet, causing the current to speed up tremendously. **Rising Water** Water rises quickly. Water changing to muddy means danger. In 10

minutes you can be stranded on rocks and islands. The River's Edge

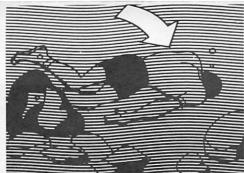
The rocks are dangerous because of poor footing. Stay a body length from the water.

"Killer Hydraulic" When water goes over a fall or dam, the current underneath runs faster than the surface. This causes water to curl backward, sucking down floating objects.

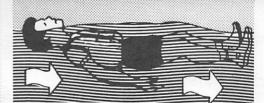




Falling in River Victim tries to signal for help. Raising an arm makes his feet go down.



Drowning in Fast Water When feet go down in shallow water, they may snag on rocks. Rushing currents wedge feet under, making escape impossible. In deeper water, powerful currents can pull even a strong swimmer under. In certain currents, even wearing a life jacket may not be enough.



Surviving Fast Water

- Don't panic.
- Float through the rapids on your back with toes up and pointing downstream.
- When you reach calmer water, swim to shore.
- If you fall out of a boat, hang on and stay on the upstream side.
- Don't attempt to swim against the massive power of the river's current.



Courtesy of Parks and History Association, Washington, D.C., in cooperation with the National Park Service, U.S. Department of the Interior