SEA CONDITIONS RATING SYSTEM

<u>FACTOR</u>	COMPUTATION	MAX POINTS	<u>SCORE</u>
 Water Temperature Wind Speed Wave Height Swim Distance Surf Zone Rock Garden Sea Cave Night Fog Miscellaneous 	1pt/degree < 72F 1pt/mph 2pt/vert. foot 1pt/100 meters 30pts if waves are breaking 20pts if rocks present 20pts if entering caves 20pts if night up to 20 pts if dense 10pts or more for danger	$\begin{array}{c} 40\\ 50+\\ 40+\\ 20\\ 30\\ 20\\ 20\\ 20\\ 20\\ 20\\ 10+ \end{array}$	
10.) Miscentificous	Divide total pts by 20 to obta	TOTAL PTS	

Class 1 (up to 1.9) easy to moderate difficulty, danger, and skills required.

Class 2 (2.0 to 2.9) intermediate difficulty, danger and skills required.

Class 3 (3.0 to 3.9) advanced difficulty, danger, and skills (reliable roll and self-rescue a must).

Class 4 (4.0 to 4.9) extreme conditions, advanced techniques required, loss of life possible.

Class 5 (5.0 to 5.9) very extreme, life-threatening conditions.

Class 6 (6.0 to 6.9) nearly impossible conditions, suitable only for a team of experts, loss of life probable in a mishap.