

Date / Time

Location Position

Mission

Risk Factor	Risk Factor Value								Total
	Qual <6 m	Qualified	Average	Above Avg.	QE	Exceptional	Fatigued	Rested	
Coxswain Experience	6	5	4	3	2	1	2	0	
Crew Experience	6	5	4	3	2	1	2	0	
Planning	No plan	Poor plan	Fair plan	Good plan	Excellent	Exceptional			
Mission Complexity	6	5	4	3	2	1			
Vessel Condition	6	5	4	3	2	1			
Wind Conditions	>40 kts	30-40 kts	20-30 kts	15-20 kts	10-15 kts	<10 kts	Night	Day	
Facility < 32'			6	5	3	1	2	0	
Facility > 32'			6	4	2	0	2	0	
Sea Conditions	>10 ft	8-10 ft	6-8 ft	4-6 ft	2-4 ft	<2 ft	Night	Day	
Facility < 32'				6	4	2	2	0	
Facility > 32'			6	4	3	1	2	0	
Visibility	< 1/4 mil	1/4 - 1 mile	1 -3 mile	3-5 mile	5-10 miles	Unlimited			
Air Temp.	<20 deg F	20 - 30 deg F	30 - 40 deg F	40 - 50 deg F	50 - 60 deg F	> 60 deg F			
Sea Temp.	< 35 deg F	35 - 45 deg F	45 - 50 deg F	50 - 55 deg F	55 - 60 deg F	>60 deg F			
Tide/Current	>3 kts	3 kts	2 kts	1 kt	<1 ft	slack			
	6	5	4	3	2	1			

0 - 26 Green 27 - 52 Amber 53 - > Red Total