

Mafor Weather Code

Date: _____

Marine Forecast:

for: Georgian Bay _____ or Other _____

MAFOR Codes

	1 _ _ _ _	1 _ _ _ _	1 _ _ _ _	1 _ _ _ _
Interpretation:				
Forecast valid for # of hours				
Wind Direction				
Wind Force (knots)				
Weather Forecast				

Synopsis:

Weather Warning _____ Severe Weather Bulletin _____ Weather Watch _____

Outlook (24 hr):

Current Conditions (your personal observations or from radio):

Wind direction: _____ Wind speed _____ Air pressure: _____

Precipitation/cloud cover: _____

Air Temp: _____ Other Notables: _____

Water Temp: _____

<p>Code Interpretation:</p> <p>Group 1 Always “1”</p> <p>Group 2 Period of forecast: 0-conditions at beginning of forecast 1-valid for 3 hours 2-valid for 6 hours 3-valid for 9 hours 4-valid for 12 hours 5-valid for 18 hours 6-valid for 24 hours 7-valid for 48 hours 8-valid for 72 hours 9-occasionally</p>	<p>Group 3 Wind Direction</p> <p>0-calm 1-northeast 2-east 3-southeast 4-south 5-southwest 6-west 7-northwest 8-north 9-variable</p> <p>Group 4 Wind Force (knots)</p> <p>0 – 0 -10 kn 1 – 11 -16 kn 2 – 17-21 kn 3 – 22-27 kn 4 – 28-33 kn 5 - 34-40 kn</p>	<p>Group 4 winds (continued)</p> <p>6 – 41-47 kn 7 – 48-55 kn 8 – 56-63 kn 9 – 64 and above</p> <p>Group 5 Weather Forecast</p> <p>0-good to moderate visibility 1-risk of ice 2-strong risk of ice 3-mist 4-fog 5-drizzle 6-rain 7-snow or rain & snow 8-squalls with or without rain 9-thunderstorm</p>
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