



3055 BA SANGAM COLLEGE

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WORKSHEET 23

SCHOOL: BA SANGAM COLLEGE

YEAR: 11 Name: _____

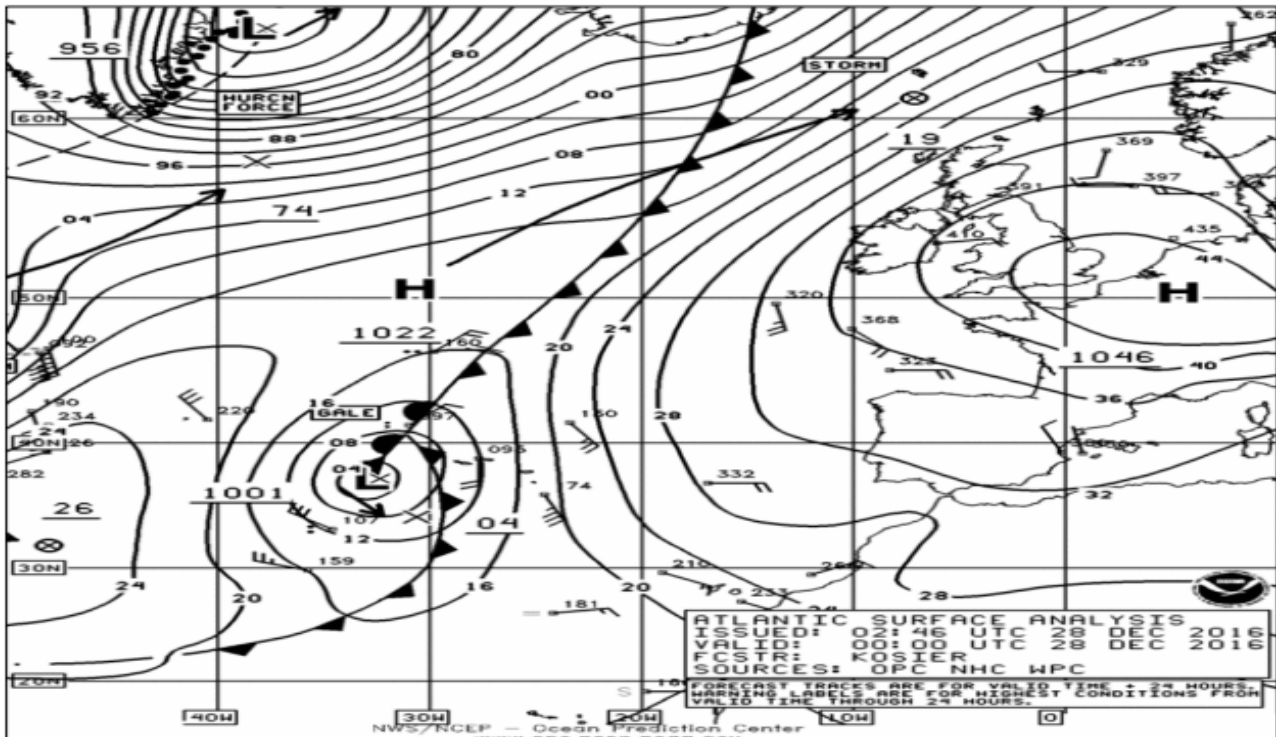
SUBJECT: GEOGRAPHY

Strand	1. Physical Geography
Sub Strand	1.1 Climate
Content Learning Outcome	GEO 11.1.1.1 Gather information on climate features climate types and deduce the interrelationship of climate and human activities with analysis of climatic patterns, changes and climatic data.

Revision – Physical Geography (CLIMATE)

A. **Synoptic Chart Interpretation** - Use the weather map given below and your own knowledge to answer the question that follows.

WEATHER MAP

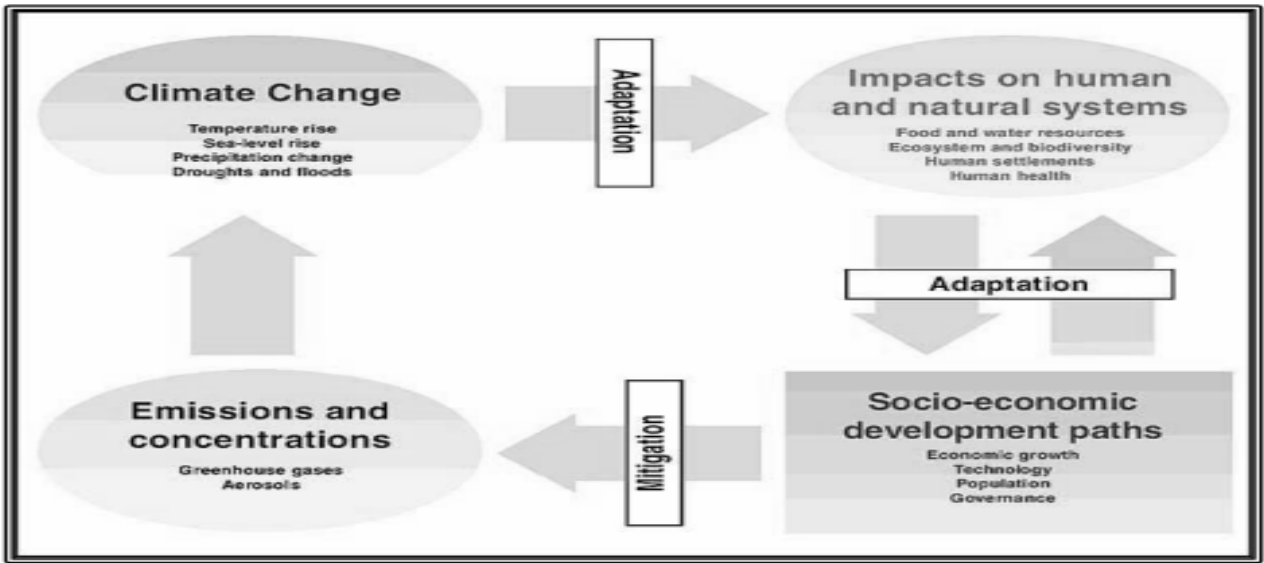


Source: <https://www.wikimedia.org>

Describe the type of weather condition experienced on the eastern side of the weather map.

_____ (2 marks)

B. Resource Interpretation- Use the diagram given below and your knowledge to answer the question that follows.



Describe one physical effect of the emissions and concentrations of greenhouse gases in the atmosphere.

_____ (2 marks)

C. Define clearly any two of the following:

(i) Maritime climate

_____ (1 mark)

(ii) Air pressure

_____ (1 mark)

D. Short Answer Questions

(i) State two factors that influence the amount of solar radiation received by any place.

_____ (2 marks)

(ii) Describe how one climate control affects the climate of New Zealand.

_____ (2 marks)

THE END