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GEOGRAPHY
HIGHER LEVEL AND STANDARD LEVEL
PAPER 2 – RESOURCES BOOKLET

Monday 7 May 2012 (morning)

INSTRUCTIONS TO CANDIDATES

- Do not open this resources booklet until instructed to do so.
- Use the resources as appropriate to the questions in paper 2.

Optional Theme A — Freshwater – issues and conflicts

2. The map extract shows an area in western Mexico. The scale of the map is 1:250 000 and the contour interval is 100 metres.



[Source: Extract from a map of Tepic, Mexico (F13 – 8), produced by Instituto Nacional de Estadística y Geografía (INEGI),
www.inegi.org.mx
]

CONTOUR INTERVAL 100 METRES

SCALE FOR MAP 1:250 000



KEY/LEGEND FOR MAP

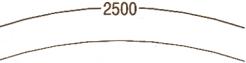
POPULATIONS

LOCALITY _____ ° 
 WITH MORE THAN 500 000 INHABITANTS _____ °
 50 001 TO 500 000 INHABITANTS _____ °
 15 001 TO 50 000 _____ °
 2501 TO 15 000 _____ ° Nicolás Bravo
 LESS THAN 2501 INHABITANTS _____ ° La Misión
 TEMPORARY LOCATION OR NAME OF PLACE _____ ° Buenavista

TERRESTRIAL ROUTES

PAVED ROAD _____ 
 STATE OR FEDERAL ROAD NUMBER SIGNPOSTING _____  
 UNPAVED ROAD/DIRT TRACK _____ 
 BREACH, PATH _____ 

REPRESENTATION OF THE RELIEF

CONTOUR LINE IN METRES _____ 
 NORMAL CONTOUR LINE _____

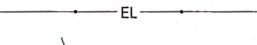
HYDROGRAPHIC CHARACTERISTICS

BODY OF WATER: PERENNIAL, INTERMITTENT _____ 
 SPRING, DISAPPEARING CURRENT _____ 

OTHER AREAS

MARSH, LAND SUBJECT TO FLOODING _____		
SALT MINES, MALPAIS _____		
DUNES, SANDY AREA _____		
DENSE VEGETATION, GREEN URBAN AREA _____		

OTHER CULTURAL CHARACTERISTICS

RUNWAY, AIRPORT: INTERNATIONAL, NATIONAL, LOCAL _____  
 ELECTRIC TRANSMISSION LINE WITH ELECTRICITY PYLONS _____  EL
 BRIDGE, TUNNEL _____ 
 CANAL, DAM _____ 
 BORDER (EARTH RIDGE FOR CONTROLLING FLOW OF IRRIGATION) _____ 

Optional Theme B — Oceans and their coastal margins

3. The map shows surface ocean currents in the Atlantic Ocean in January.

Content removed for copyright reasons.

Optional Theme C — Extreme environments

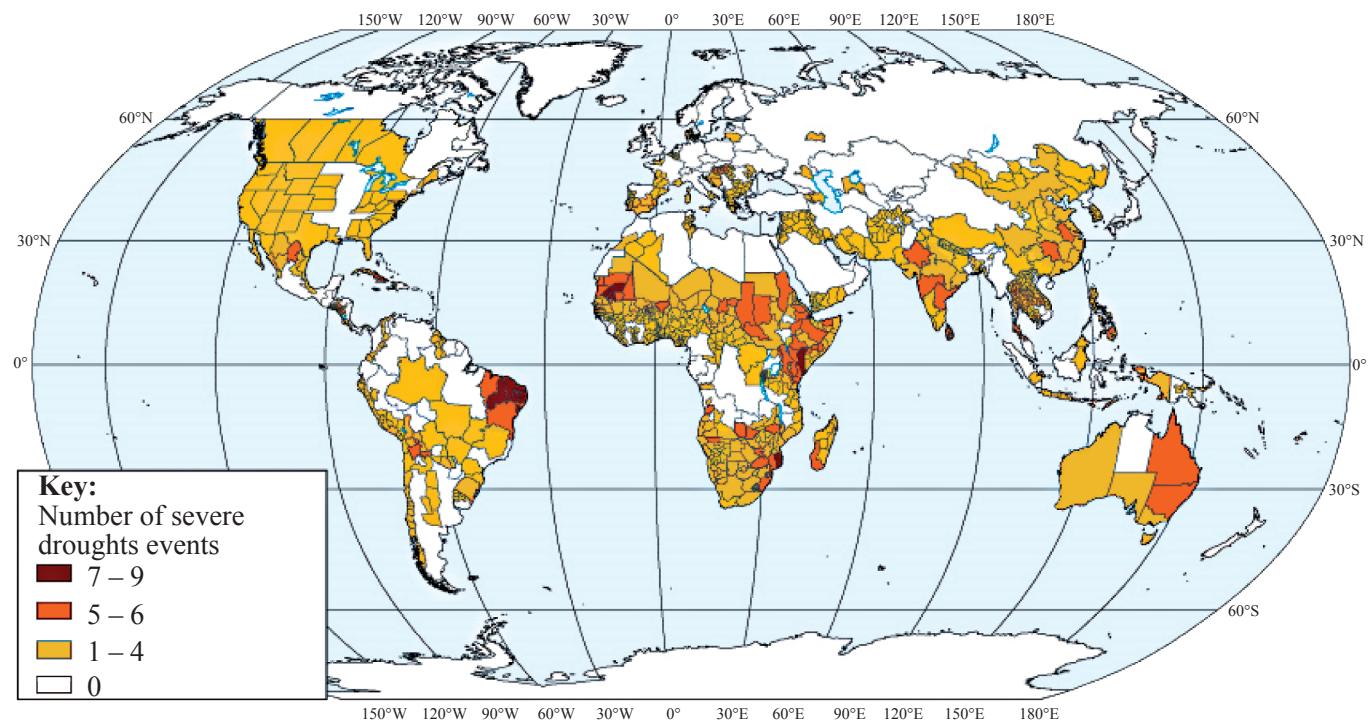
5. The photograph shows a periglacial landscape in southern Iceland.



[Source: Copyright Bruce Molnia, Courtesy Earth Science World Image Bank (<http://www.earthscienceworld.org/images>)]

Optional Theme D — Hazards and disasters – risk assessment and response

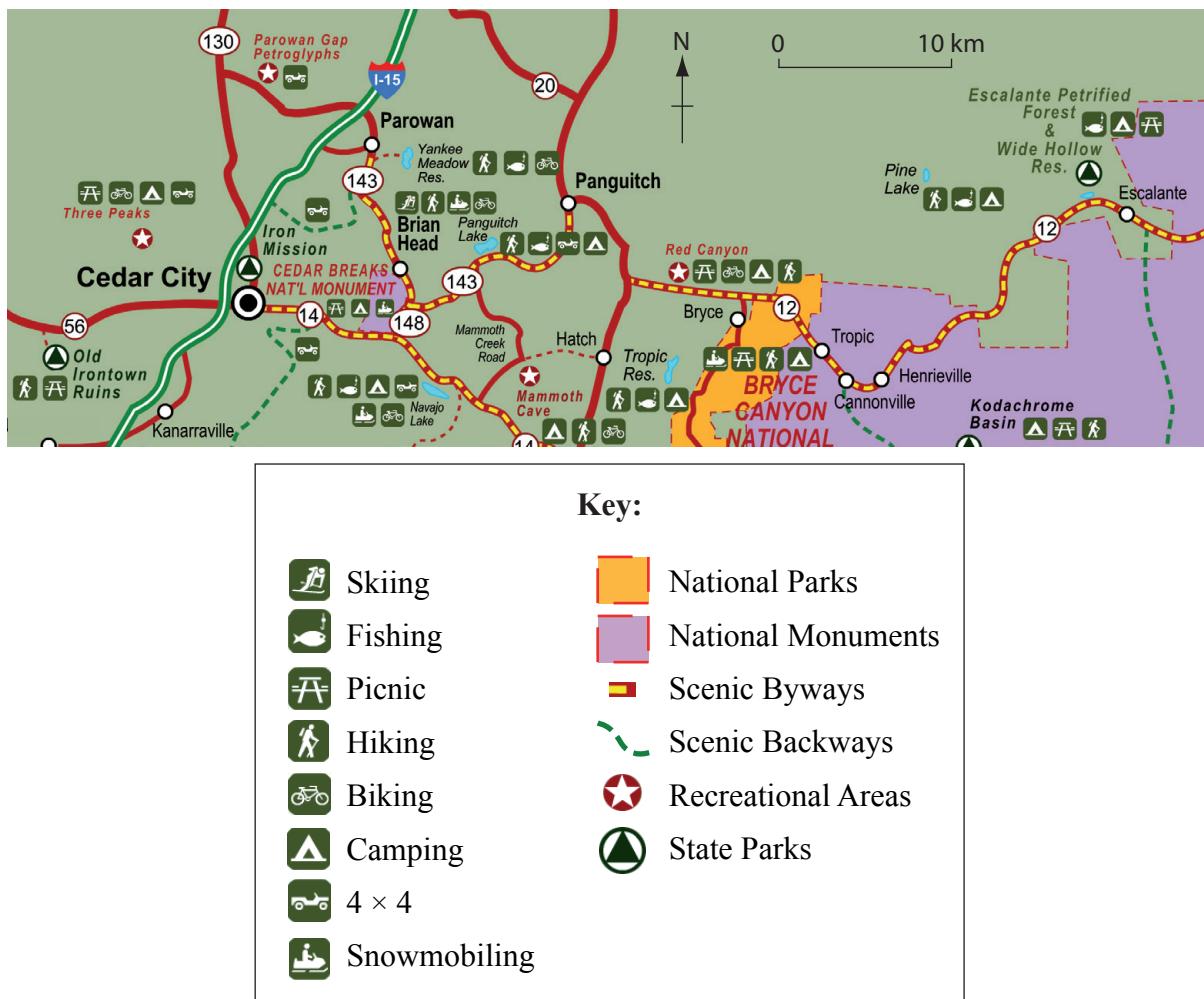
7. The map shows the world distribution of severe drought events from 1974 to 2004.



[Source: http://www.preventionweb.net/files/10600_Figure226.jpg]

Optional Theme E — Leisure, sport and tourism

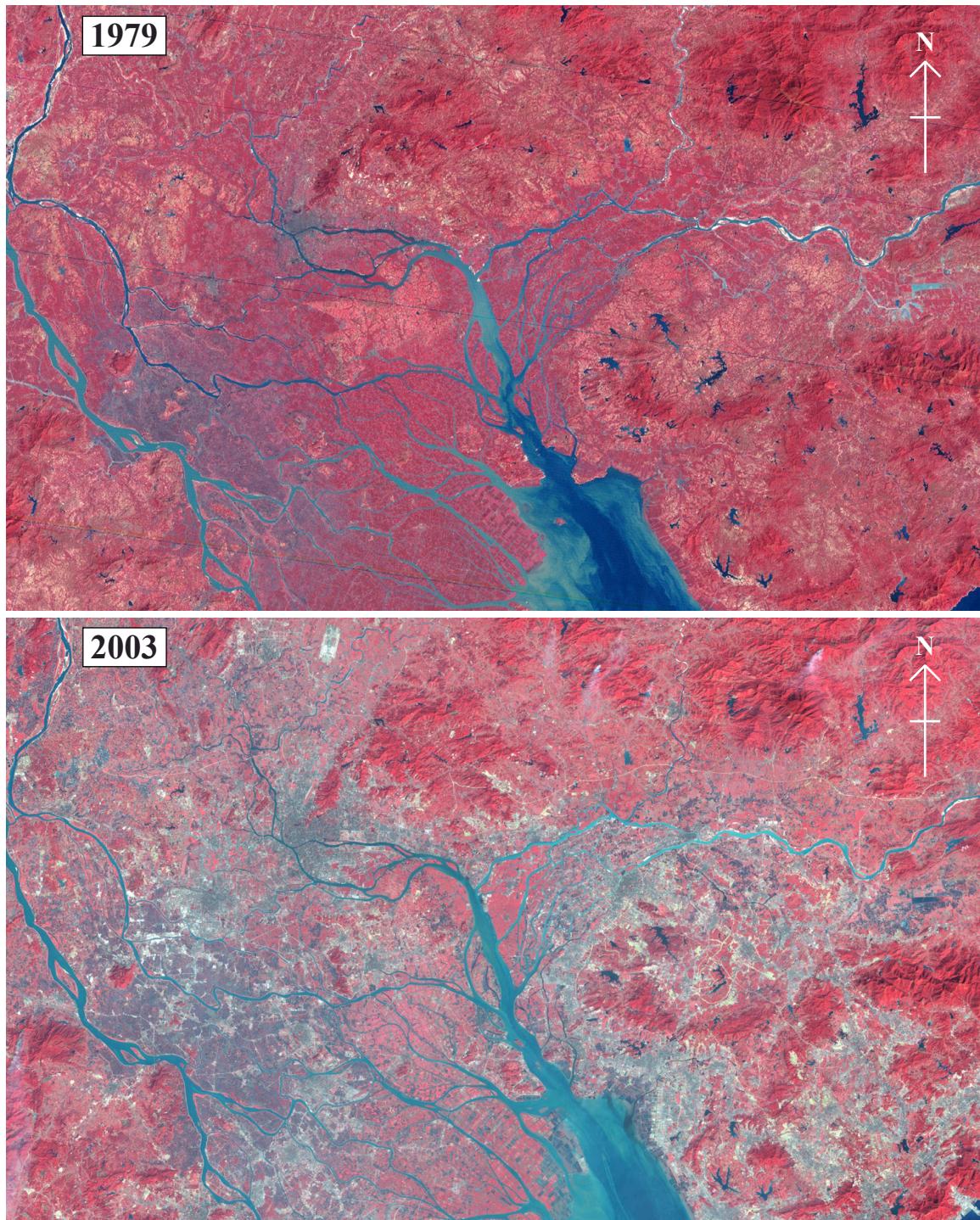
9. The map shows an area in Utah, USA, where tourism is important.



[Used with permission]

Optional Theme G — Urban environments

13. The false-colour satellite images compare the Pearl River Delta in southern China in 1979 and 2003.



Key:

	Vegetation		Shallow/sediment laden water
	Water		Buildings and paved surfaces

[Source: First image: Jesse Allen, 1979, Landsat 3 MSS, pearlriver_13_1979292, GLCF, Maryland, 2012;
Second image: Jesse Allen, 2003, Landsat 7 ETM+, pearlriver_17_2003010, GLCF, Maryland, 2012]