

## Air Pressure Team - Day 2

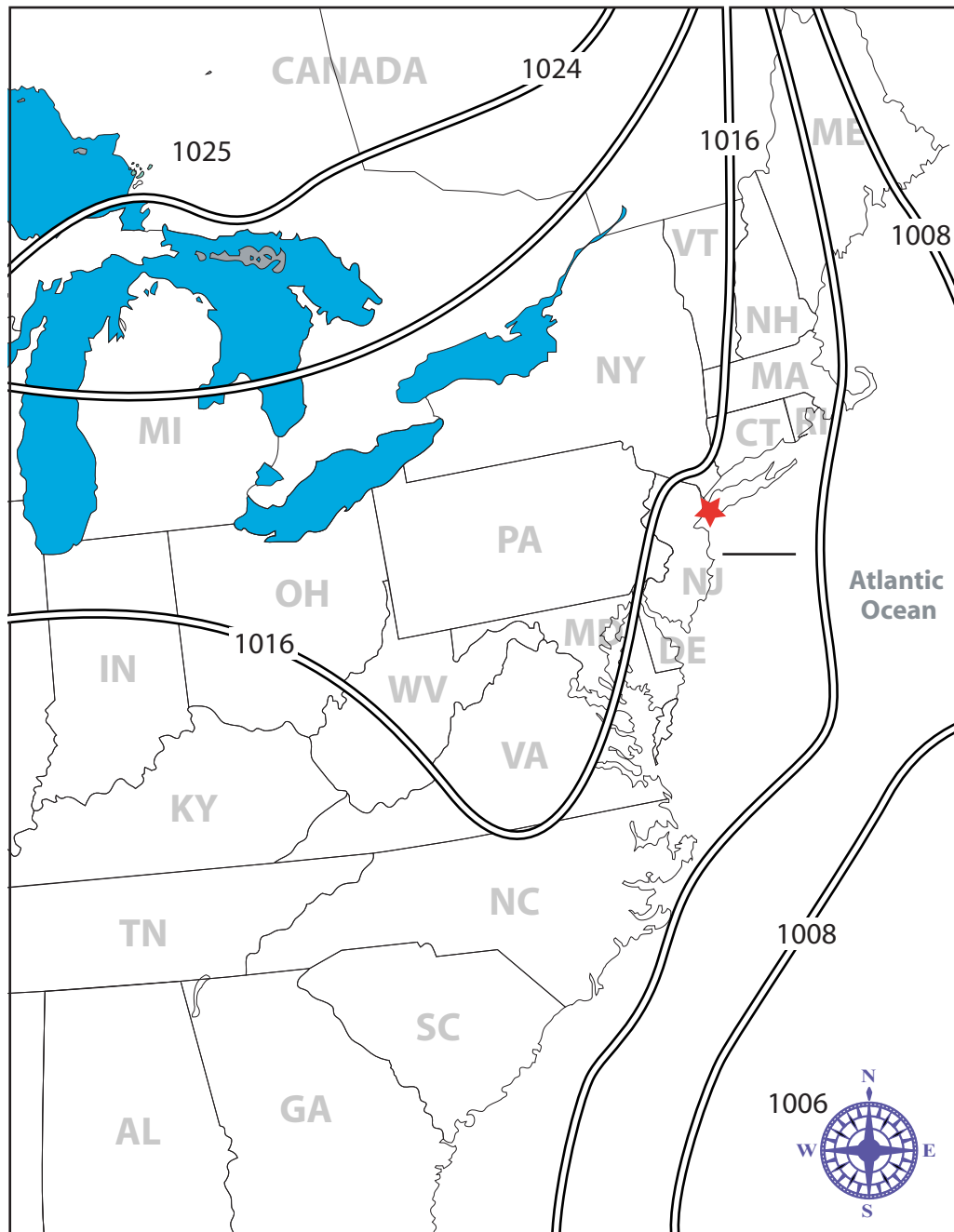
Isobars are lines connecting places of equal air pressure. They have a regular interval of four millibars. First, fill in the key with a pattern of numbers increasing or decreasing by four.

Some isobar lines might not be numbered. Next print the correct numbers next to those lines. Then using the color key, trace over all the isobar lines.

Draw circles around the highest and the lowest number on this map. Label the high with the letter "H" and the low with the letter "L."

The star on the map marks New York City. Estimate the air pressure reading for New York City and record it on the line. What air pressure reading do you expect for New York City in 24 hours? In 48 hours?

Sea Level Pressure (mb) Day 2 Analysis for 12Z 29 DEC 00



KEY	
Color	Millibars
Red	1024
Yellow	
Orange	
Green	
Blue	
Purple	
Brown	1000
Black	
Grey	

Interval 4.0