

Air Pressure Team - Day 3

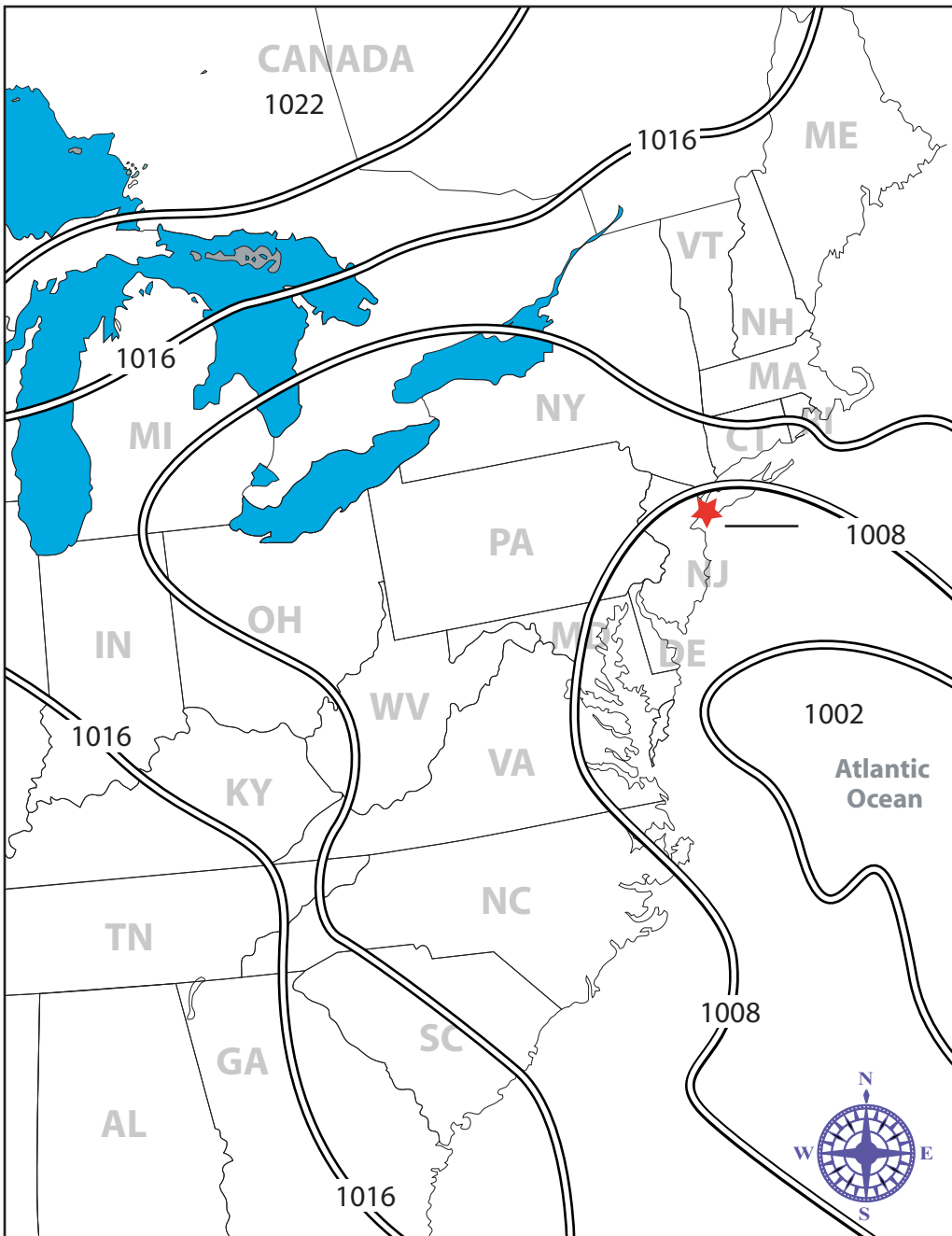
First, fill in the key with a pattern of numbers increasing or decreasing by four.

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.

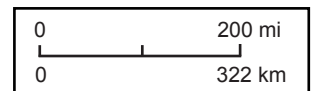
Draw circles around the highest and the lowest number on this map. Label the high with the letter "H" and the low with the letter "L."

The star on the map marks New York City. Estimate the air pressure reading for New York City and record it on the line. Is air pressure rising or falling? What weather conditions do you expect in New York City in 24 hours? Be ready to report your predictions to Weather Central.

Sea Level Pressure (mb) Day 3 Analysis for 12Z 30 DEC 00



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



Interval 4.0