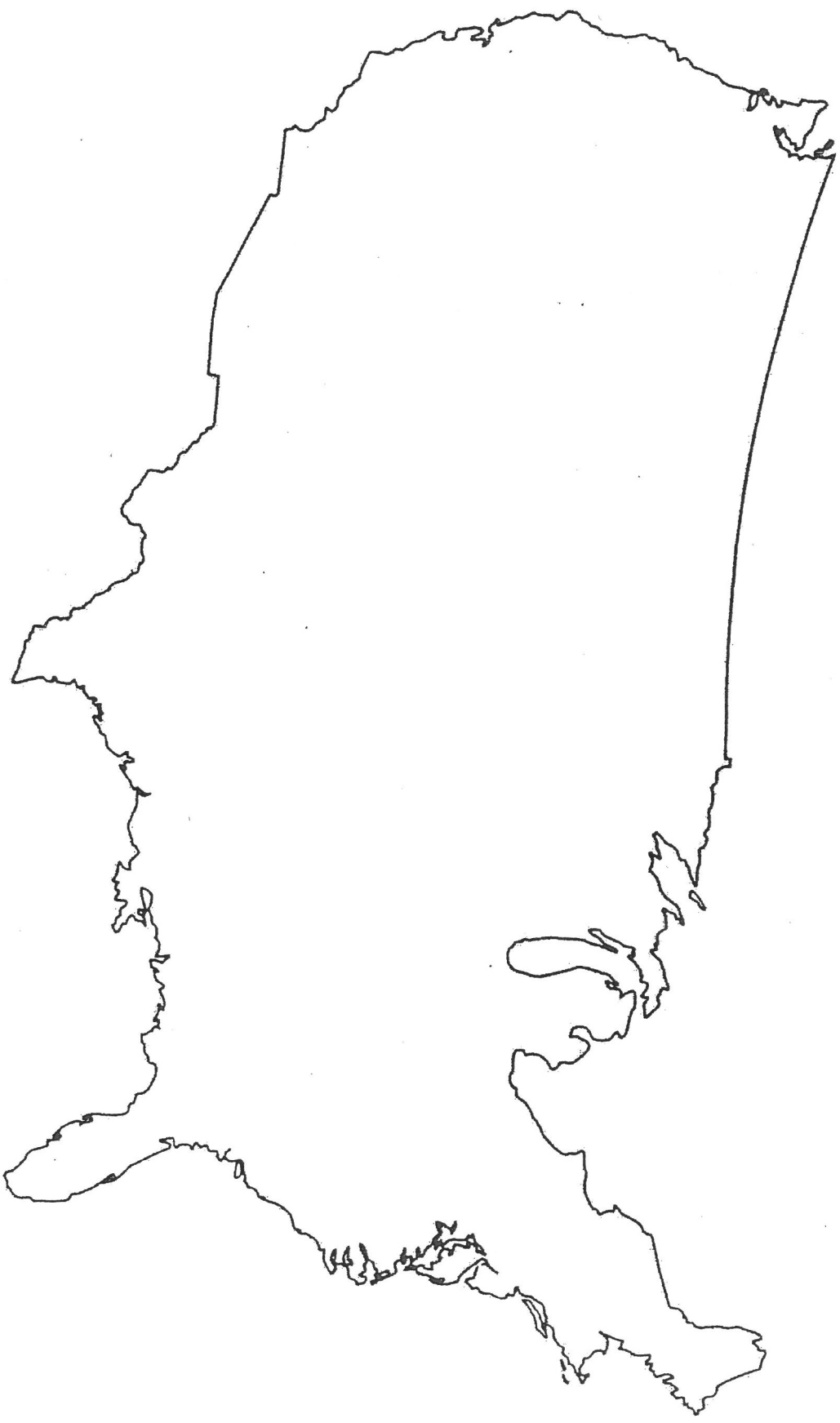


**AIR MASS:** A LARGE BODY OF AIR WITH SIMILAR PROPERTIES LIKE TEMPERATURE AND AMOUNT OF WATER VAPOR, ALL THROUGHOUT.

| CONTINENTAL TROPICAL AIR | CONTINENTAL POLAR AIR |
|--------------------------|-----------------------|
|                          |                       |
| MARITIME TROPICAL AIR    | MARITIME POLAR AIR    |
|                          |                       |

Directions: On the map below, draw each of the following. Be sure to label each item with its number as your draw it.

1. A Warm front moving to the Eastward.
2. A Cold front moving to the northeast.
3. An occluded front moving to the west.
4. A stationary front running from north to south near the Great Lakes.
5. A Warm front moving to the southwest.
6. A Cold front moving south.
7. A stationary front running from northwest to Southeast near Florida.
8. An occluded front moving to the north from Maine.



**AIR MASS:** A LARGE BODY OF AIR WITH SIMILAR PROPERTIES LIKE TEMPERATURE AND AMOUNT OF WATER VAPOR, ALL THROUGHOUT.

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★ A FRONT is a boundary between two air masses.

★ Most air masses move from west to east over North America, so fronts have the same motion

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| <u>COLD FRONT</u> | <u>WARM FRONT</u> |
|-------------------|-------------------|
| -                 | -                 |
| -                 | -                 |
| -                 | -                 |
| -                 | -                 |
| -                 | -                 |
| -                 | -                 |
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