

# Quick Reference Weather Forecasting

USING CLOUDS BAROMETRIC PRESSURE WIND DIRECTION

## AIR MASSES

vast bodies of air with uniform temperature and moisture characteristics

AIR MASS	wind	stability	clouds	precip.
COLD	unstable	gusty	poor	cumulus, showers
WARM	stable	steady	poor	stratus, steady

Formed in six major "source" regions:

1. arctic
2. continental polar
3. maritime polar
4. continental tropical
5. maritime tropical
6. equatorial

## COLD FRONT

cold air pushes under warm air

- moves fast: 30 - 35 mph - less hot to hot
- moves E - SE following warm front
- weather deteriorates rapidly
- approaching clouds seen 50 - 100 miles ahead

Forecast: COLD FRONT PASSAGE in 12 hours

1. wind shifts from SW
2. altocumulus Al clouds on W or NW horizon
3. barometer falls, clouds lower and thicker
4. cumulonimbus Cb form with increased rain and wind
5. SQUALLS: proceeds from W 5-6 hours (100+ miles)
  - intense black clouds, violent gusty winds
  - to estimate distance of an approaching squall:
    - thunder follows lightning by 5 seconds per mile
    - cold blast of wind several miles ahead of squall
  - rare on SW coast
6. front passes: weather sequence
  - gusty wind - rapid clearing from SW to NE - fair
  - barometer at its lowest - rain or snow squalls
  - rapid clearing but cumulus Cb clouds may persist
  - barometer rises - temperature drops
  - strong winds gusty from NE - NW

## CLOUDS, WIND, FORECAST

- **gust** = precipitation falling
- **N, S, E, W, etc.** = direction surface wind is from
- **Height** of cloud base above ground: **NSC** = 45,000' - 14,500' **MC** = 23,000' - 8,500' **LC** = 8,500' or less



**CIRRUS** - Cf: thin & white, thin wispy, clouds NE to E - get in 20-30 hours at level no Al or Cu weather



**STRATUS** - St: layer of gray haze, no frontal weather may turn to precipitation



**CIRROSTRATUS** - Cs: mark early, may precede cold or unstable warm fronts NE to E - get 15-20 hours



**ALTOSTRATUS** - As: low, gray, featureless, not a good indicator of future weather



**CUMULONIMBUS** - Cb: dark gray, heavy, around the sun and moon, usually NE to E - get 15-20 hours



**NIMBOSTRATUS** - Ns: dark gray, featureless, rain clouds, wind, NE to E - get



**ALTOSTRATUS** - As: featureless, usually NE to E - get 15-20 hours



**CUMULUS** - Cu: cauliflower puffy, if no vertical development in Cu, can change to cumulonimbus



**ALTOSTRATUS** - As: large gray veil, usually NE to E - get 15-20 hours, usually precedes cold front



**CUMULONIMBUS** - Cb: heavy, thunderheads, with small tops, windy, SE to W to E - get and wind soon

## FRONTAL WEATHER SYSTEM

(see sidebar)

- cold & warm AIR MASSES meet at a low pressure trough
- counterclockwise (no. hemisphere) circulation begins
- pressure drops - "a wave" forms - a low center develops
- fronts form and move counterclockwise around LCR
- SYSTEM moves E - NE (occasionally SE - E or W)
- warm front leading, cold front following
- wind shifts 15° clockwise low around HIGHEST (area of - pressure)
- the closer together the surfaces, the stronger the wind
- the closer to LCR you are - higher winds & stormy weather



## HIGHS AND LOWS

circulating SYSTEMS with:

- relatively higher or lower pressure

**HIGH (H)** - clockwise with no fronts

**LOW (L)** - counterclockwise with fronts

to LOCATE HIGH or LOW in the open sea use:

**BURR'S RULE:** 1. stand with your back to the wind

2. turn 15° to your right

3. LOW is on your left, HIGH on your right



## WARM FRONT

warm air slides over cold air

- moves slowly, 10-15 knots - less NW to SE
- occurs on east side of LOW
- weather deteriorates gradually
- approaching clouds seen 1000+ miles ahead

Forecast: WARM FRONT PASSAGE in 24-48 hours

1. in a warm front with stable air masses:
  - dense Ci clouds thicken to cirrostratus Cs, then altostratus As, cumulonimbus Cb with rain
2. in a warm front with unstable air masses:
  - dense Ci turns to cumulonimbus Cb then altostratus As, then cumulonimbus Cb with thunderstorms and squalls
  - rain is generally with downpour to light showers
3. barometer falls
4. light passes gradually, less intense than cold front
  - wind veers from SE or S to SW
  - drizzle and fog may persist if air mass is stable
  - rain and thick clouds diminish - temperature rises
  - barometer rises, steadies, falls as cold front nears

## STATIONARY FRONT

slow moving, normally extends in E-W direction with persistent poor weather on north side

**OCCCLUDED FRONT** formed when cold front overtakes warm front - poor weather along

## FRONTS

WARM

COLD

STATIONARY

OCCCLUDED

FRONTAL WEATHER SYSTEM FORMATION

COLD

WARM

LOW PRESSURE FRONTAL MOVE

LOW MOVES E-NE

FRONTAL WEATHER SYSTEM FORMATION

WARM & COLD FRONTS FORM

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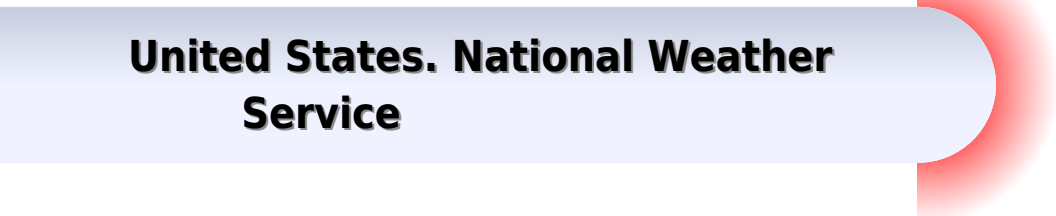
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**United States. National Weather  
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1 United States. National Weather Service,1971 Annual Report National Severe Storms Laboratory,1987

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sectors will be interested in the analysis and recommendations provided in Fair Weather  
1972 United States. National Weather Service. Office of Meteorological Operations,1972  
Class Patrick J. O'Brien,1989      Cruising World ,2000-01

Hurricane Agnes, June 14-23,  
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