

Sky Survey chart

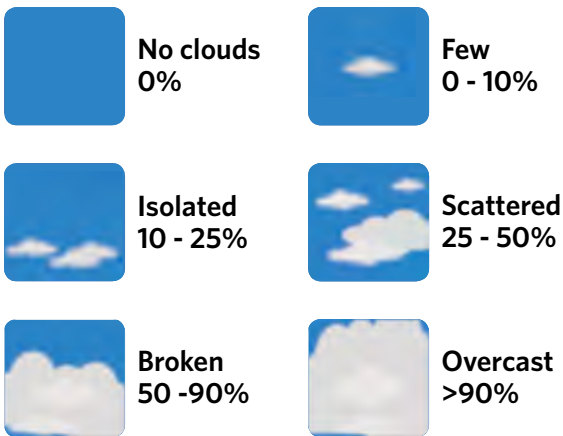
What Does Your Sky Look Like Above the Horizon?

Take a moment to observe the sky from all directions.



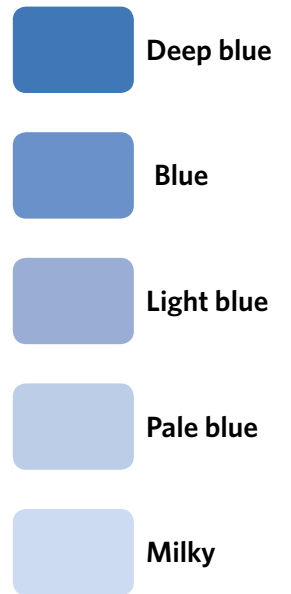
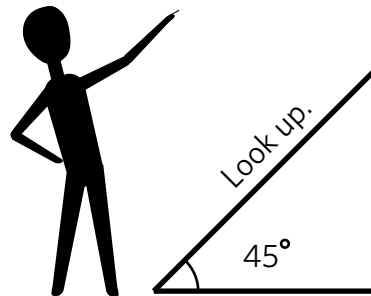
Cloud Cover

Use the *Cloud Cover* grid to determine cloud cover for each part of the sky and then estimate the cloud cover for the entire sky.



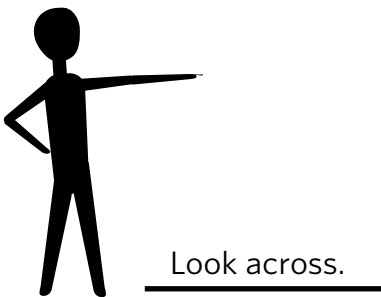
Sky Color

Record sky color when cloud cover is 50% or less. With your back to the Sun, look up at a 45° angle and at the deepest blue part of the sky. Then use the *Sky Color* strip to pick the shade that most closely matches your sky.



Sky Visibility

Look across the horizon and use local landmarks as a visual reference. Try to use the same landmark each time you observe visibility.



Unusually clear



Clear



Somewhat hazy



Very hazy



Extremely hazy



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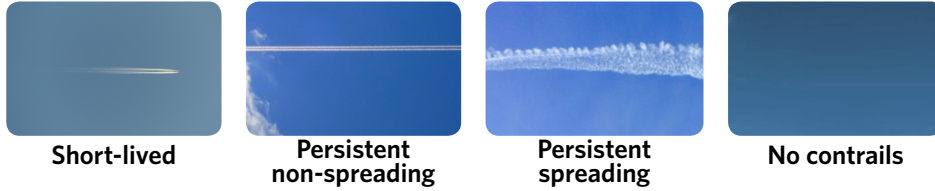


ACTION CLUB



High in the Sky

Which contrails are present? Count the number of each type of contrail.



Which high-level clouds are present?



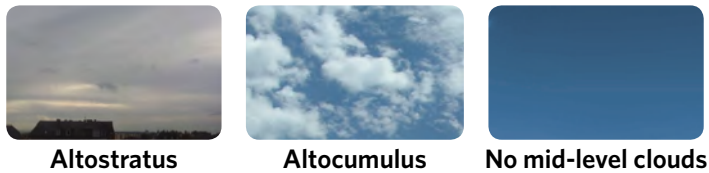
What percent of the high sky is covered by clouds?

What is the visual opacity of the high-level clouds?



Middle of the Sky

Which mid-level clouds are present?



What percent of the mid sky is covered by clouds?

What is the visual opacity of the mid-level clouds?



Low in the Sky

Which low-level clouds are present?



What percent of the low sky is covered by clouds?

What is the visual opacity of the low-level clouds?



Surface Conditions

Look for the following around your search area.



Snow/ice



Standing water



Muddy



Dry ground



Leaves on trees



Raining/snowing