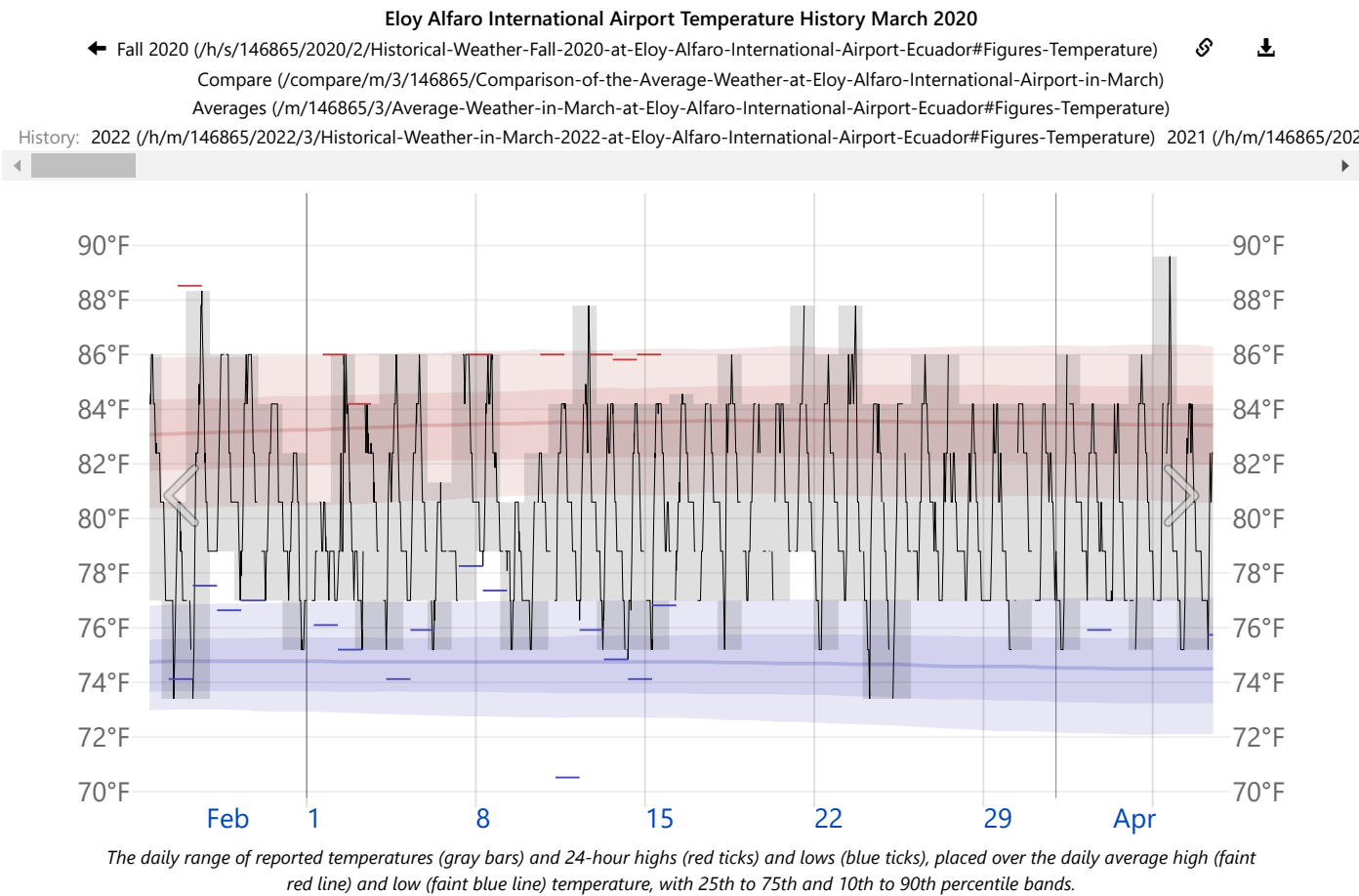
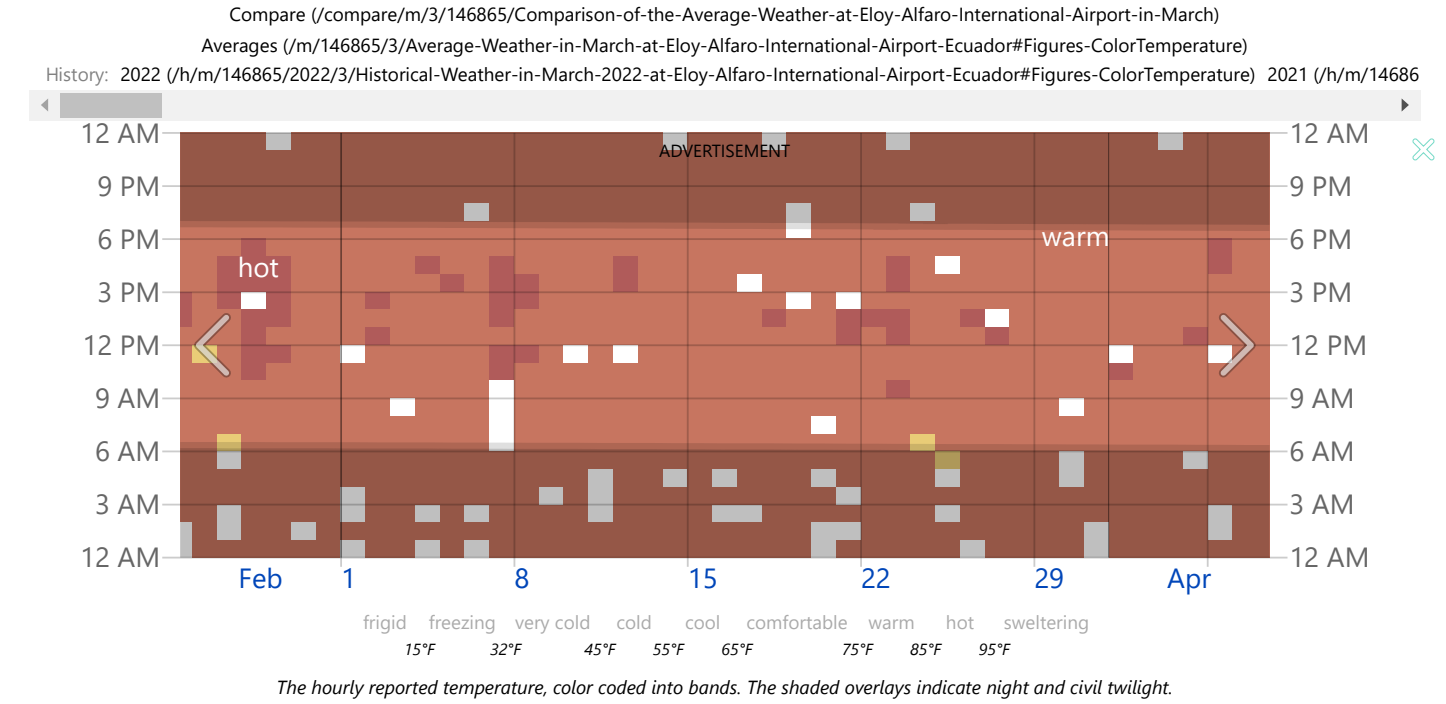


March 2020 Weather History at Eloy Alfaro International Airport Ecuador

This report shows the past weather for Eloy Alfaro International Airport, providing a weather history for March 2020. It features all historical weather data series we have available, including the Eloy Alfaro International Airport temperature history for March 2020. You can drill down from year to month and even day level reports by clicking on the graphs.





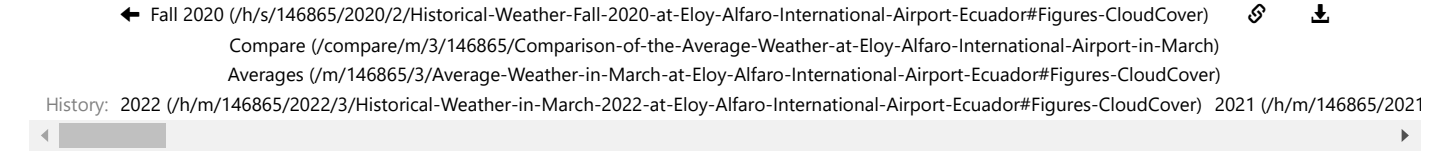
Compare Eloy Alfaro International Airport to another city:

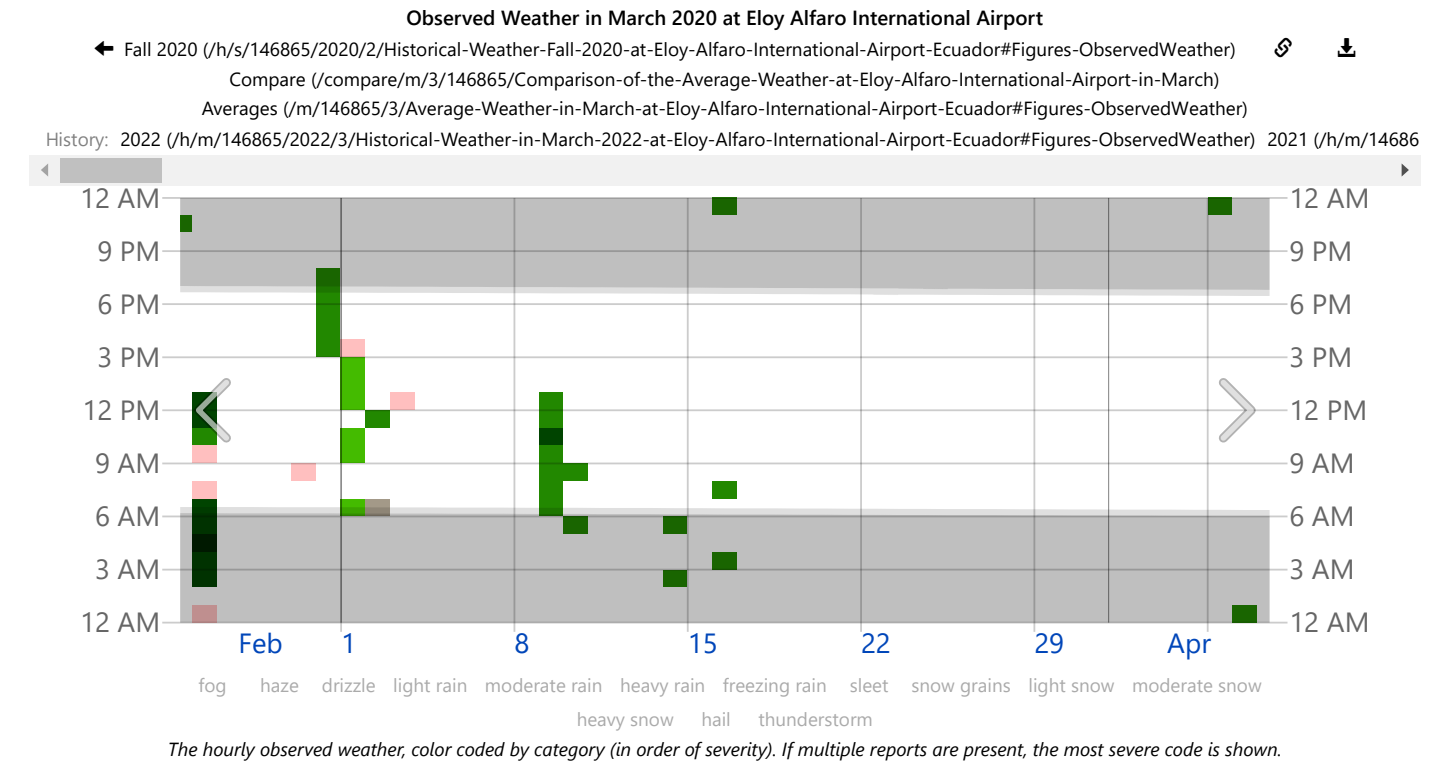
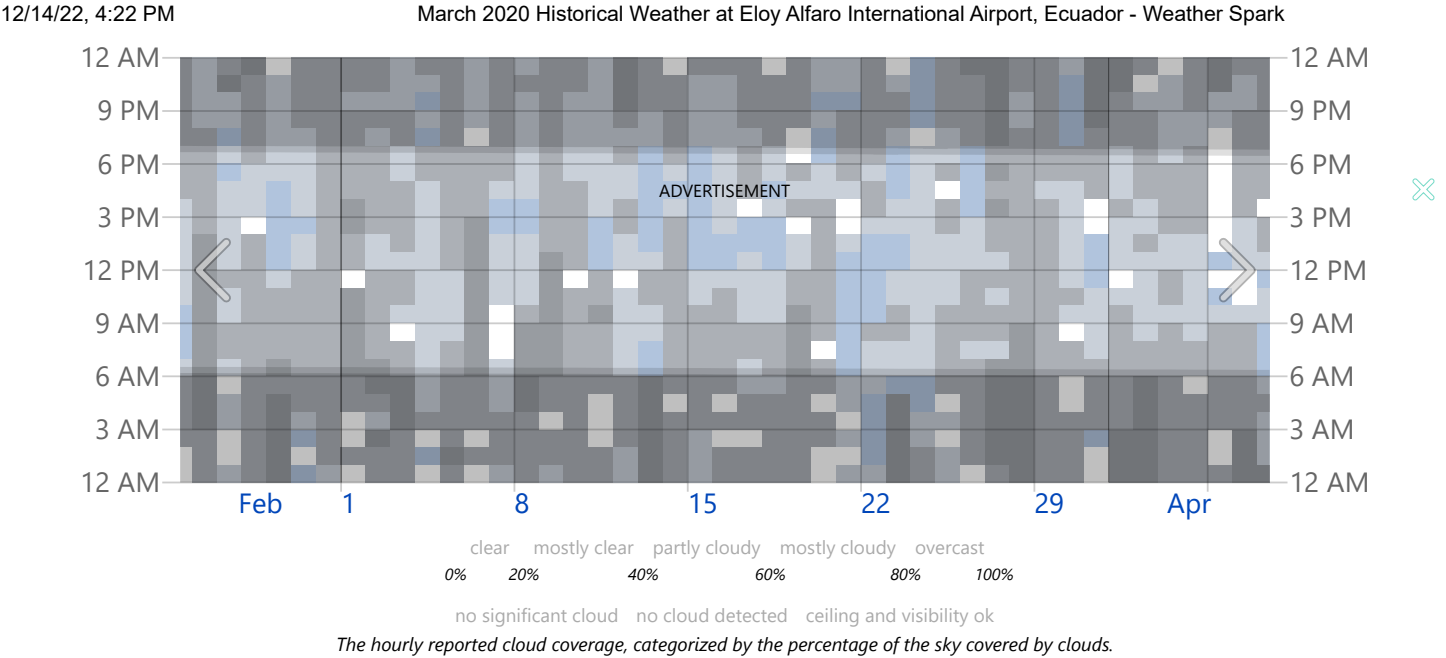
Find City or Airport

Compare

Map (/map?pageType=5&yearNumber=2020&monthNumber=3&ids=146865)

Cloud Cover in March 2020 at Eloy Alfaro International Airport





	Observations	Precipit
v/d/146865/2020/3/1/Historical-Weather-on-Sunday-March-1-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Light Drizzle, Haze, Precipitation in the Vicinity, Showers in the Vicinity	
ADVERTISEMENT		
v/d/146865/2020/3/2/Historical-Weather-on-Monday-March-2-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Light Rain	
v/d/146865/2020/3/3/Historical-Weather-on-Tuesday-March-3-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Showers in the Vicinity	
v/d/146865/2020/3/4/Historical-Weather-on-Wednesday-March-4-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Haze	
l/146865/2020/3/6/Historical-Weather-on-Friday-March-6-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Haze	
d/146865/2020/3/7/Historical-Weather-on-Saturday-March-7-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Haze	
v/d/146865/2020/3/9/Historical-Weather-on-Monday-March-9-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Rain, Light Rain	
v/d/146865/2020/3/10/Historical-Weather-on-Tuesday-March-10-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Light Rain, Haze	
v/d/146865/2020/3/14/Historical-Weather-on-Saturday-March-14-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Light Rain	
v/d/146865/2020/3/15/Historical-Weather-on-Sunday-March-15-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Haze	
h/d/146865/2020/3/16/Historical-Weather-on-Monday-March-16-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Light Rain, Haze	
v/d/146865/2020/3/17/Historical-Weather-on-Tuesday-March-17-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-ObservedWeather	Light Rain	

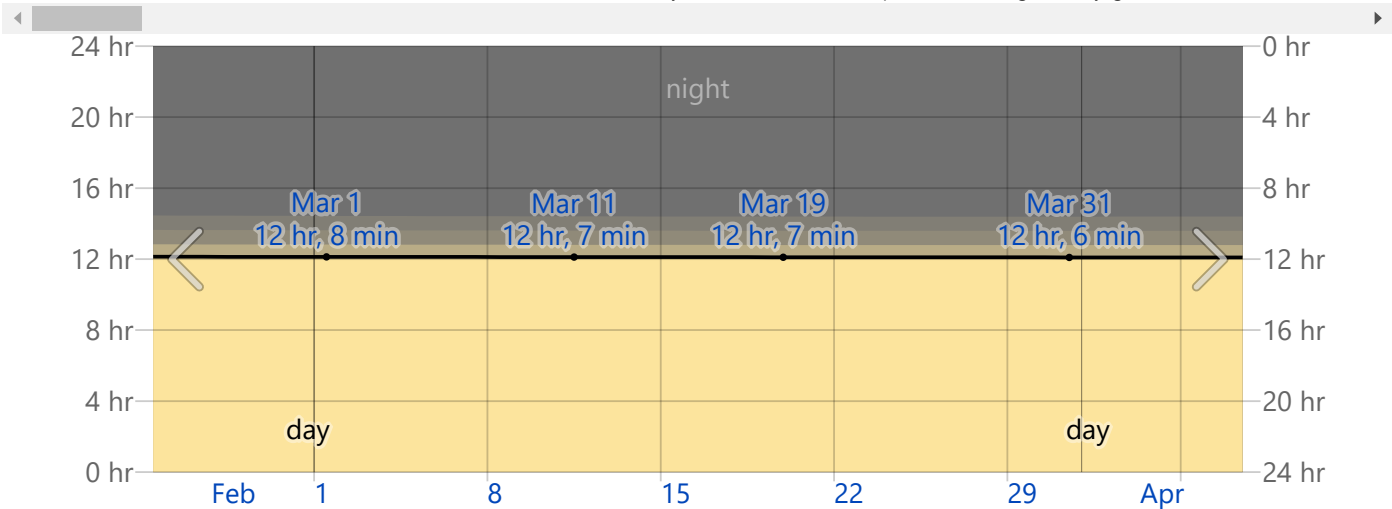
Hours of Daylight and Twilight in March 2020 at Eloy Alfaro International Airport

[← Fall 2020 \(/h/s/146865/2020/2/Historical-Weather-Fall-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-Daylight\)](#)

[Compare \(/compare/m/3/146865/Comparison-of-the-Average-Weather-at-Eloy-Alfaro-International-Airport-in-March\)](#)

[Averages \(/m/146865/3/Average-Weather-in-March-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-Daylight\)](#)

History: [2022 \(/h/m/146865/2022/3/Historical-Weather-in-March-2022-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-Daylight\)](#) [2021 \(/h/m/146865/2021/3/](#)



The number of hours during which the Sun is visible (black line). From bottom (most yellow) to top (most gray), the color bands indicate: full daylight, twilight (civil, nautical, and astronomical), and full night.

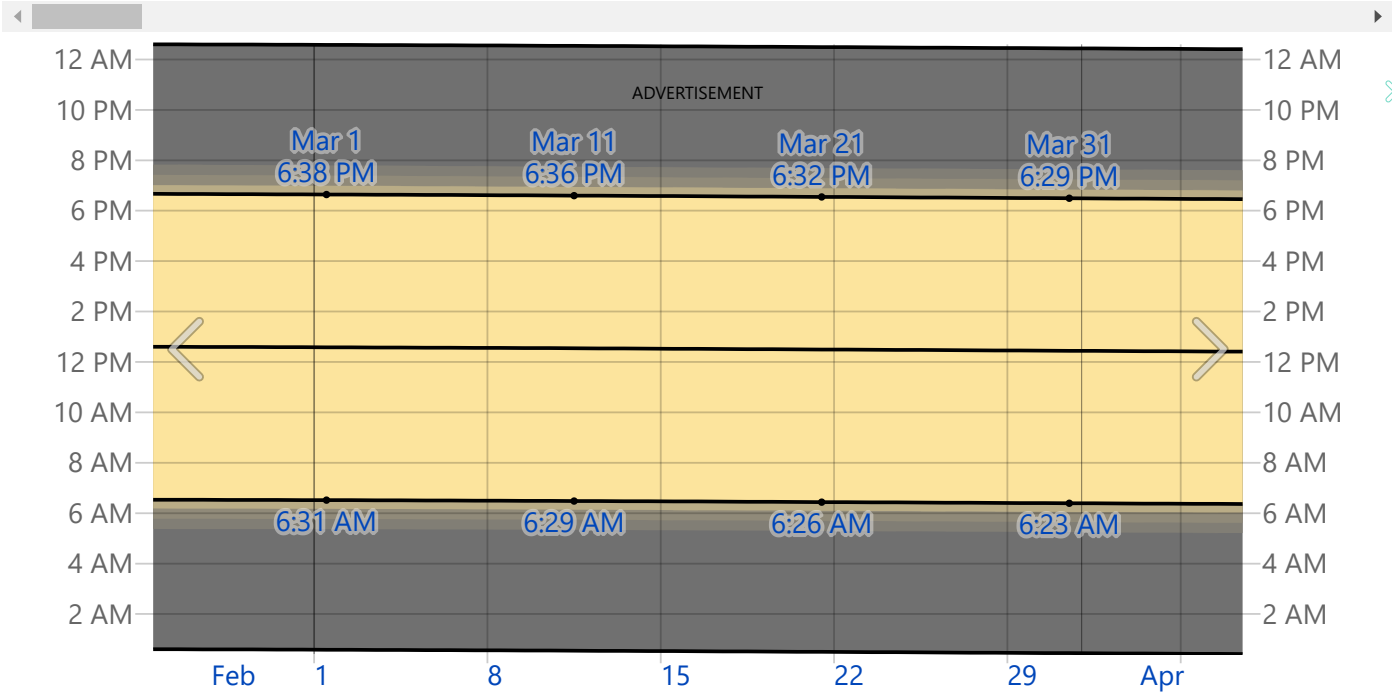
Sunrise & Sunset with Twilight in March 2020 at Eloy Alfaro International Airport

[← Fall 2020 \(/h/s/146865/2020/2/Historical-Weather-Fall-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-SolarDay\)](#)

[Compare \(/compare/m/3/146865/Comparison-of-the-Average-Weather-at-Eloy-Alfaro-International-Airport-in-March\)](#)

Averages (/m/146865/3/Average-Weather-in-March-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-SolarDay)

History: 2022 (/h/m/146865/2022/3/Historical-Weather-in-March-2022-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-SolarDay) 2021 (/h/m/146865/2021/3,

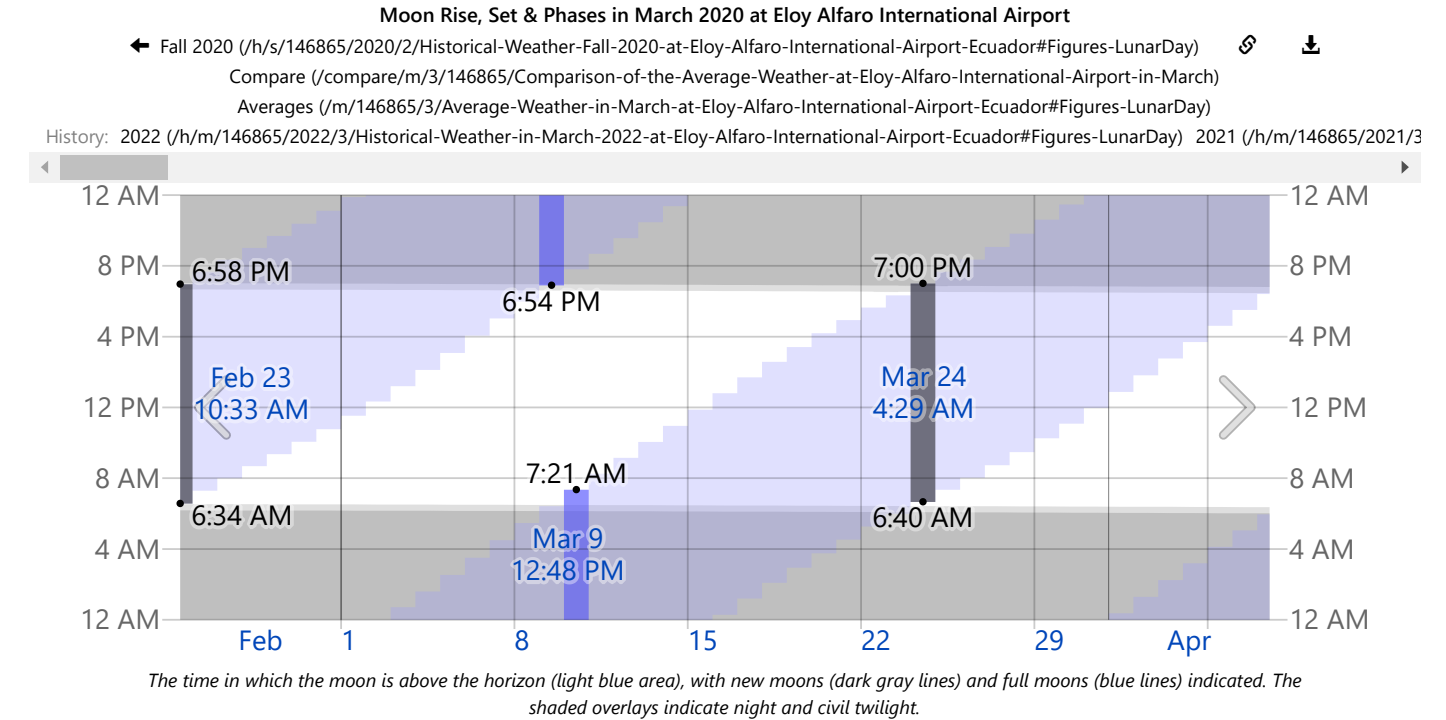
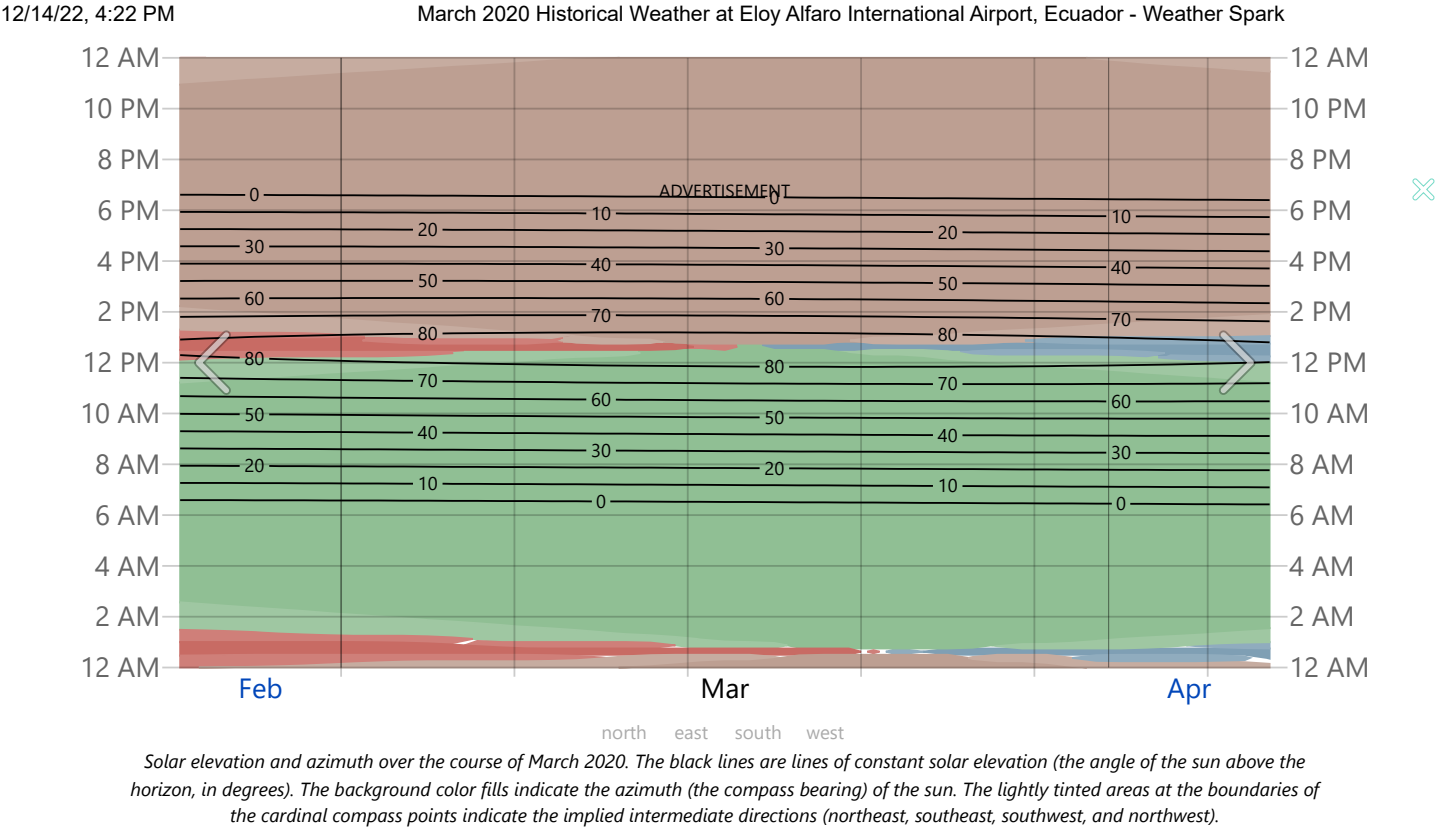


The solar day over the course of March 2020. From bottom to top, the black lines are the previous solar midnight, sunrise, solar noon, sunset, and the next solar midnight. The day, twilights (civil, nautical, and astronomical), and night are indicated by the color bands from yellow to gray.

Solar Elevation and Azimuth in March 2020 at Eloy Alfaro International Airport

◀ Fall 2020 (/h/s/146865/2020/2/Historical-Weather-Fall-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-SolarElevation) 🔗 ⬇️
Compare (/compare/m/3/146865/Comparison-of-the-Average-Weather-at-Eloy-Alfaro-International-Airport-in-March)
Averages (/m/146865/3/Average-Weather-in-March-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-SolarElevation)

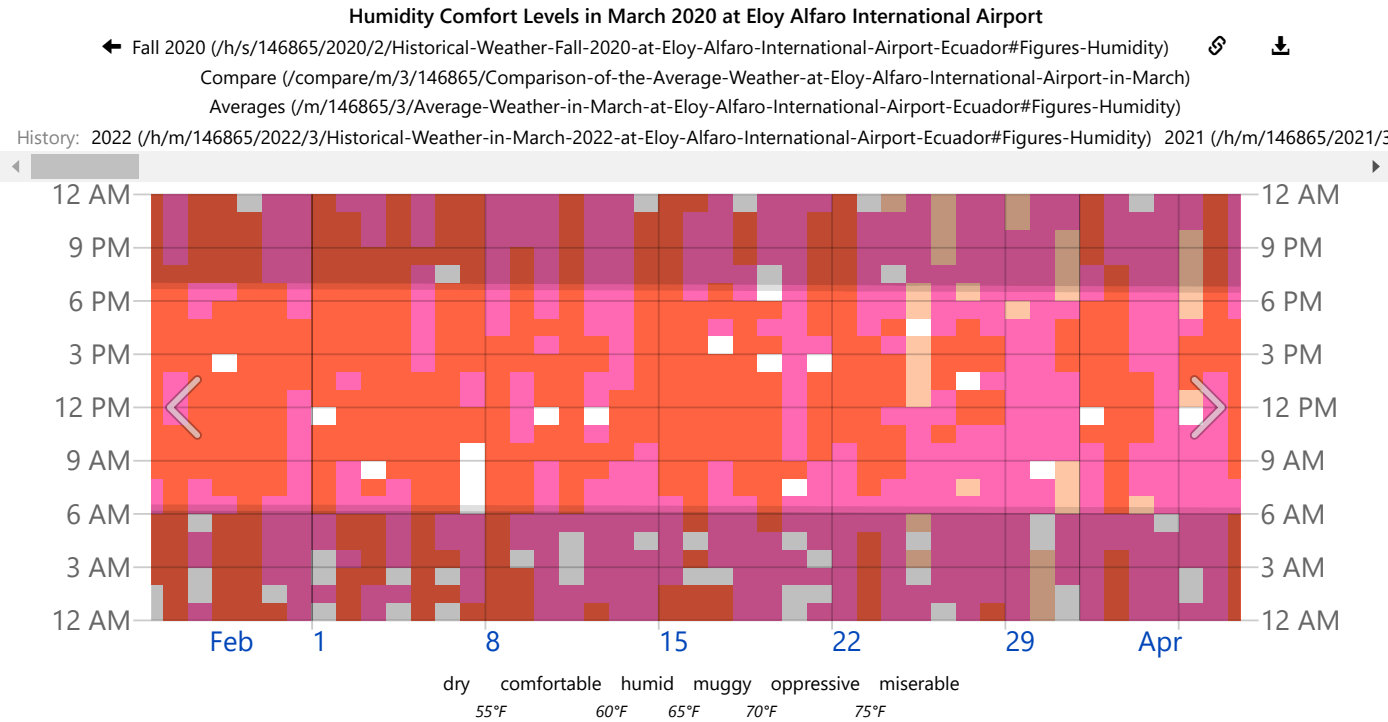
History: 2022 (/h/m/146865/2022/3/Historical-Weather-in-March-2022-at-Eloy-Alfaro-International-Airport-Ecuador#Figures-SolarElevation) 2021 (/h/m/146865/2021/3,



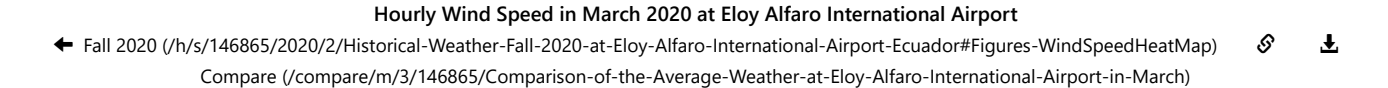
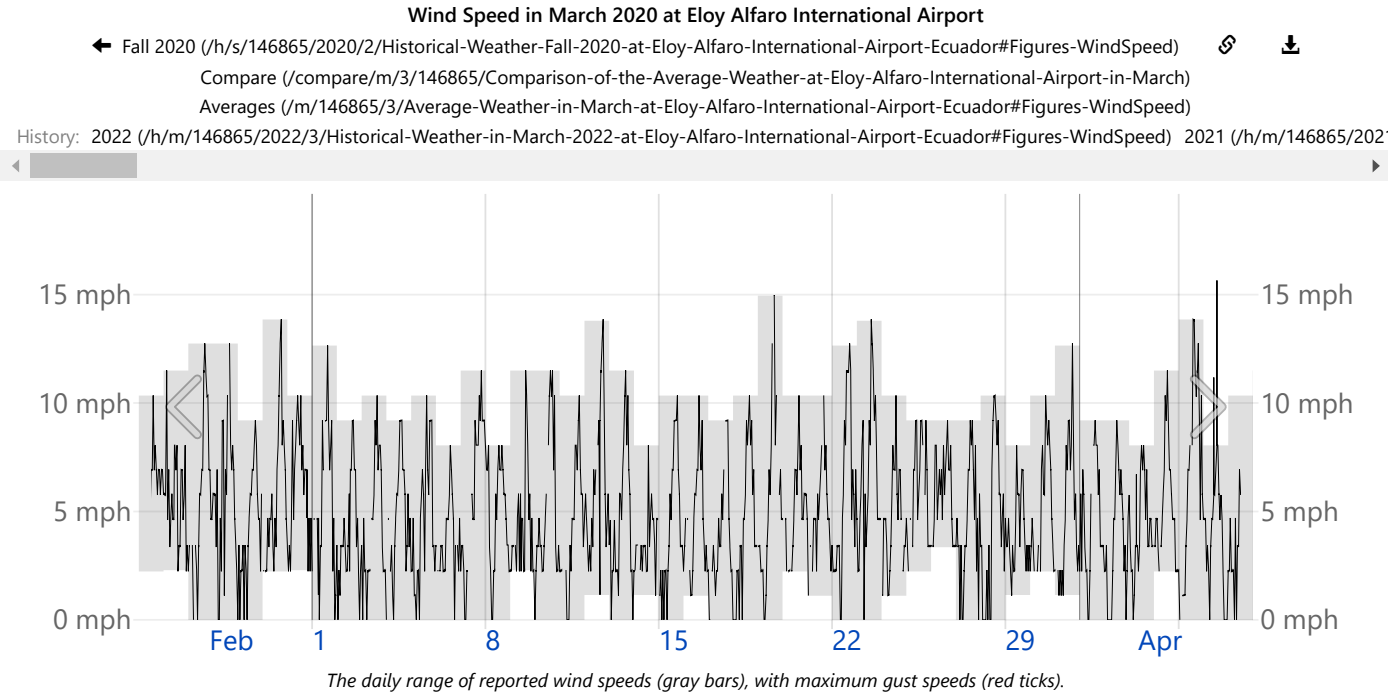
Mar 2020		Illumination	Moonrise	Moonset	Moonrise	Meridian Passing	Distance
1 (/h/d/146865/2020/3/1/Historical-Weather-on-Sunday-March-1-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		41%	11:32 AM ENE	11:53 PM WNW	-	5:42 PM N	246,353 mi
2 (/h/d/146865/2020/3/2/Historical-Weather-on-Monday-March-2-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		50%	12:20 PM ENE	-	-	6:31 PM N	243,127 mi
3 (/h/d/146865/2020/3/3/Historical-Weather-on-Tuesday-March-3-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		62%	-	12:43 AM WNW	1:12 PM ENE	7:23 PM N	239,373 mi
4 (/h/d/146865/2020/3/4/Historical-Weather-on-Wednesday-March-4-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		73%	-	1:36 AM WNW	2:07 PM ENE	8:20 PM N	235,308 mi
5 (/h/d/146865/2020/3/5/Historical-Weather-on-Thursday-March-5-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		82%	-	2:32 AM WNW	3:05 PM ENE	9:18 PM N	231,235 mi
6 (/h/d/146865/2020/3/6/Historical-Weather-on-Friday-March-6-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		90%	-	3:31 AM WNW	4:03 PM ENE	10:17 PM N	227,516 mi

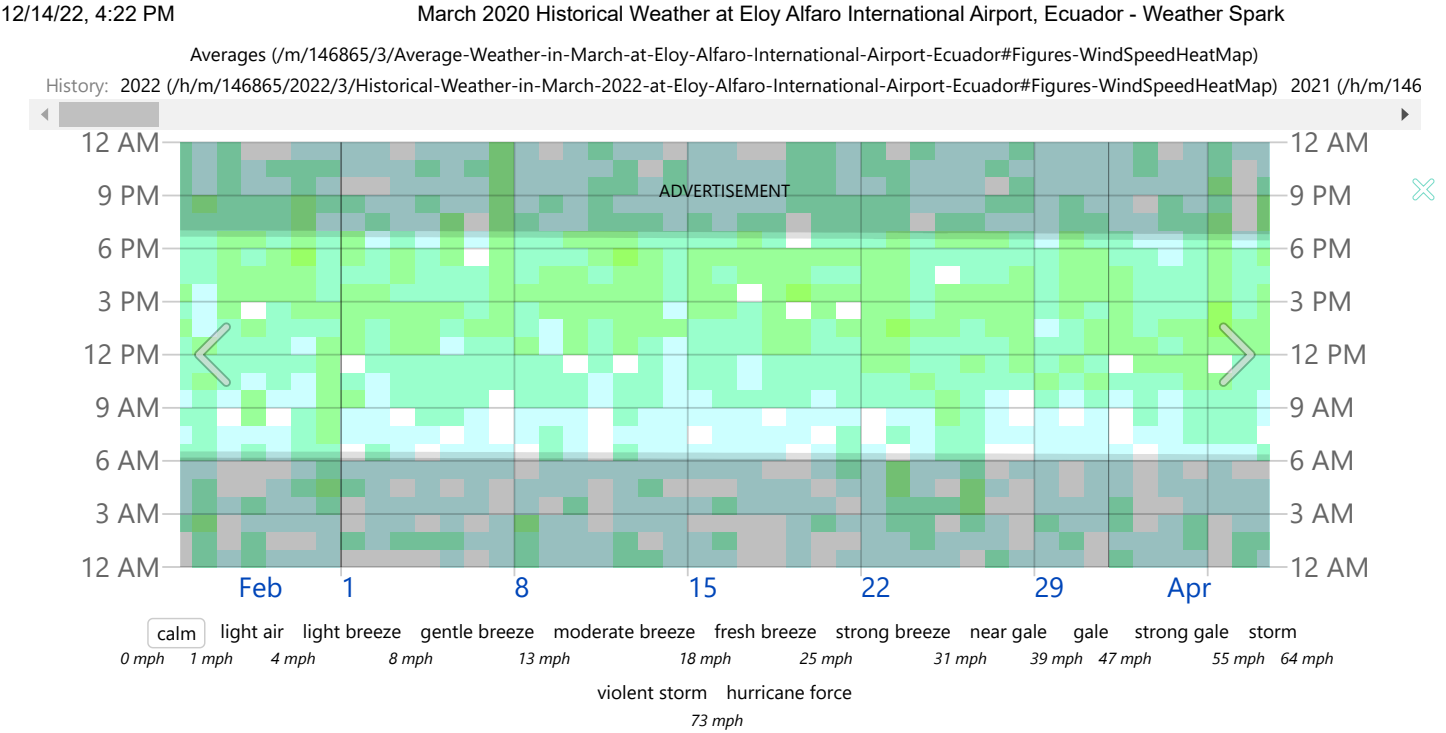
Mar 2020		Illumination	Moonrise	Moonset	Moonrise	Meridian Passing	Distance
7 (/h/d/146865/2020/3/7/Historical-Weather-on-Saturday-March-7-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		96%	-	4:30 AM WNW	5:02 PM ENE	11:16 N PM	224,526 mi
8 (/h/d/146865/2020/3/8/Historical-Weather-on-Sunday-March-8-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		98%	-	5:28 AM WNW	5:59 PM ENE	-	-
9 (/h/d/146865/2020/3/9/Historical-Weather-on-Monday-March-9-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		100%	-	6:25 AM W	6:54 PM E	12:13 N AM	222,588 mi
10 (/h/d/146865/2020/3/10/Historical-Weather-on-Tuesday-March-10-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		100%	-	7:21 AM W	7:48 PM E	1:08 AM N	221,909 mi
11 (/h/d/146865/2020/3/11/Historical-Weather-on-Wednesday-March-11-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		96%	-	8:15 AM W	8:41 PM E	2:02 AM N	222,541 mi
12 (/h/d/146865/2020/3/12/Historical-Weather-on-Thursday-March-12-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		90%	-	9:09 AM W	9:34 PM E	2:55 AM S	224,373 mi
13 (/h/d/146865/2020/3/13/Historical-Weather-on-Friday-March-13-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		82%	-	10:03 AM WSW	10:28 PM ESE	3:48 AM S	227,166 mi
14 (/h/d/146865/2020/3/14/Historical-Weather-on-Saturday-March-14-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		71%	-	10:58 AM WSW	11:22 PM ESE	4:42 AM S	230,599 mi
15 (/h/d/146865/2020/3/15/Historical-Weather-on-Sunday-March-15-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		60%	-	11:53 AM WSW	-	5:37 AM S	234,334 mi
16 (/h/d/146865/2020/3/16/Historical-Weather-on-Monday-March-16-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		50%	12:17 AM ESE	12:48 PM WSW	-	6:32 AM S	238,068 mi
17 (/h/d/146865/2020/3/17/Historical-Weather-on-Tuesday-March-17-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		39%	1:12 AM ESE	1:42 PM WSW	-	7:27 AM S	241,558 mi
18 (/h/d/146865/2020/3/18/Historical-Weather-on-Wednesday-March-18-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		29%	2:05 AM ESE	2:35 PM WSW	-	8:20 AM S	244,644 mi
19 (/h/d/146865/2020/3/19/Historical-Weather-on-Thursday-March-19-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		20%	2:57 AM ESE	3:25 PM WSW	-	9:11 AM S	247,235 mi
20 (/h/d/146865/2020/3/20/Historical-Weather-on-Friday-March-20-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		13%	3:46 AM ESE	4:12 PM WSW	-	10:00 AM S	249,302 mi
21 (/h/d/146865/2020/3/21/Historical-Weather-on-Saturday-March-21-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		7%	4:32 AM ESE	4:56 PM WSW	-	10:45 AM S	250,854 mi
22 (/h/d/146865/2020/3/22/Historical-Weather-on-Sunday-March-22-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		3%	5:16 AM ESE	5:39 PM W	-	11:28 AM S	251,919 mi
23 (/h/d/146865/2020/3/23/Historical-Weather-on-Monday-March-23-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		0%	5:59 AM E	6:20 PM W	-	12:10 PM S	252,530 mi
24 (/h/d/146865/2020/3/24/Historical-Weather-on-Tuesday-March-24-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		0%	6:40 AM E	7:00 PM W	-	12:50 PM S	252,704 mi
25 (/h/d/146865/2020/3/25/Historical-Weather-on-Wednesday-March-25-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		2%	7:21 AM E	7:41 PM W	-	1:30 PM N	252,441 mi
26 (/h/d/146865/2020/3/26/Historical-Weather-on-Thursday-March-26-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		5%	8:02 AM E	8:22 PM W	-	2:11 PM N	251,720 mi
27 (/h/d/146865/2020/3/27/Historical-Weather-on-Friday-March-27-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		10%	8:44 AM ENE	9:04 PM WNW	-	2:54 PM N	250,507 mi
28 (/h/d/146865/2020/3/28/Historical-Weather-on-Saturday-March-28-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		17%	9:29 AM ENE	9:49 PM WNW	-	3:38 PM N	248,763 mi

Mar 2020		Illumination	Moonrise	Moonset	Moonrise	Meridian Passing	Distance
29 (/h/d/146865/2020/3/29/Historical-Weather-on-Sunday-March-29-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		25%	10:16 ENE AM	10:37 WNW PM	-	4:26 PM N	246,463 mi
ADVERTISEMENT							
30 (/h/d/146865/2020/3/30/Historical-Weather-on-Monday-March-30-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		35%	11:05 ENE AM	11:28 WNW PM	-	5:16 PM N	243,614 mi
31 (/h/d/146865/2020/3/31/Historical-Weather-on-Tuesday-March-31-2020-at-Eloy-Alfaro-International-Airport-Ecuador#Sections-Moon)		45%	11:58 ENE AM	-	-	6:10 PM N	240,275 mi

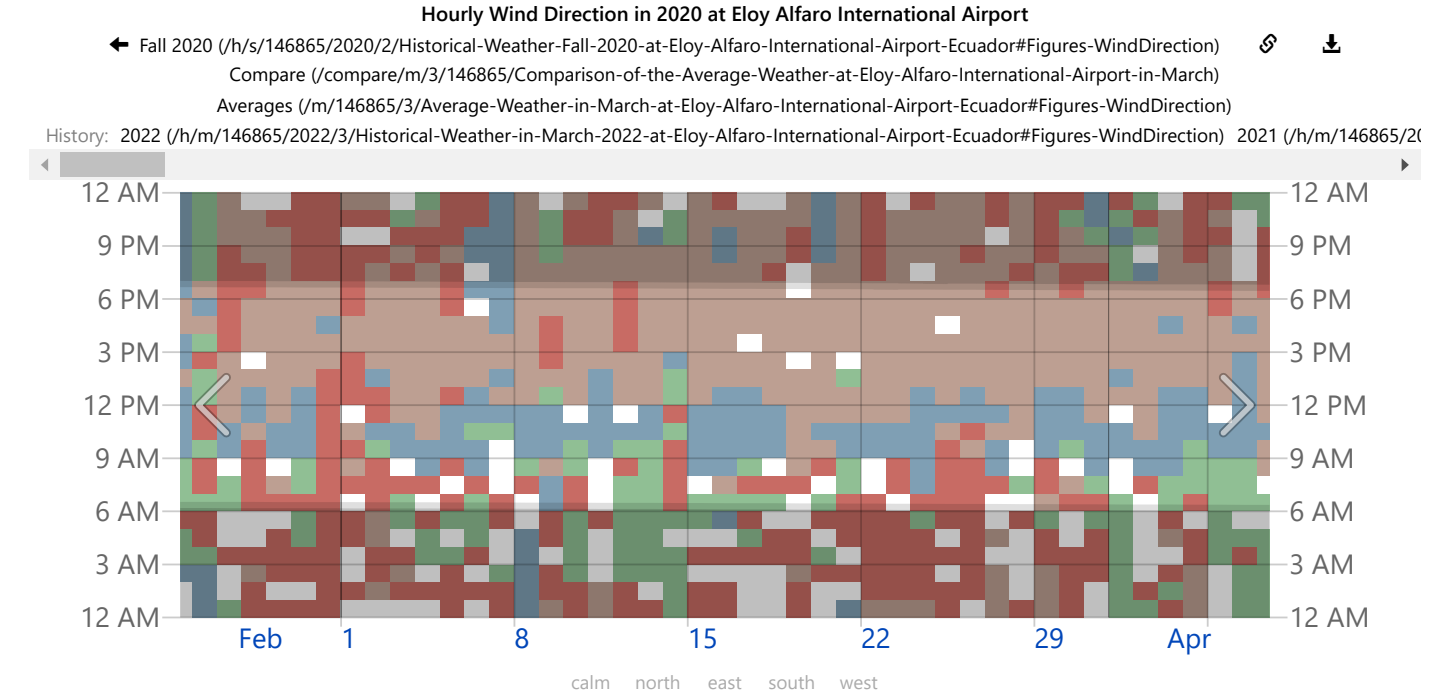


The hourly reported humidity comfort level, categorized by dew point. The shaded overlays indicate night and civil twilight.

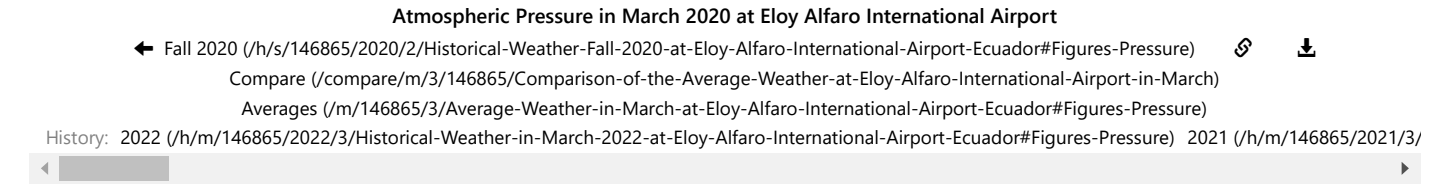


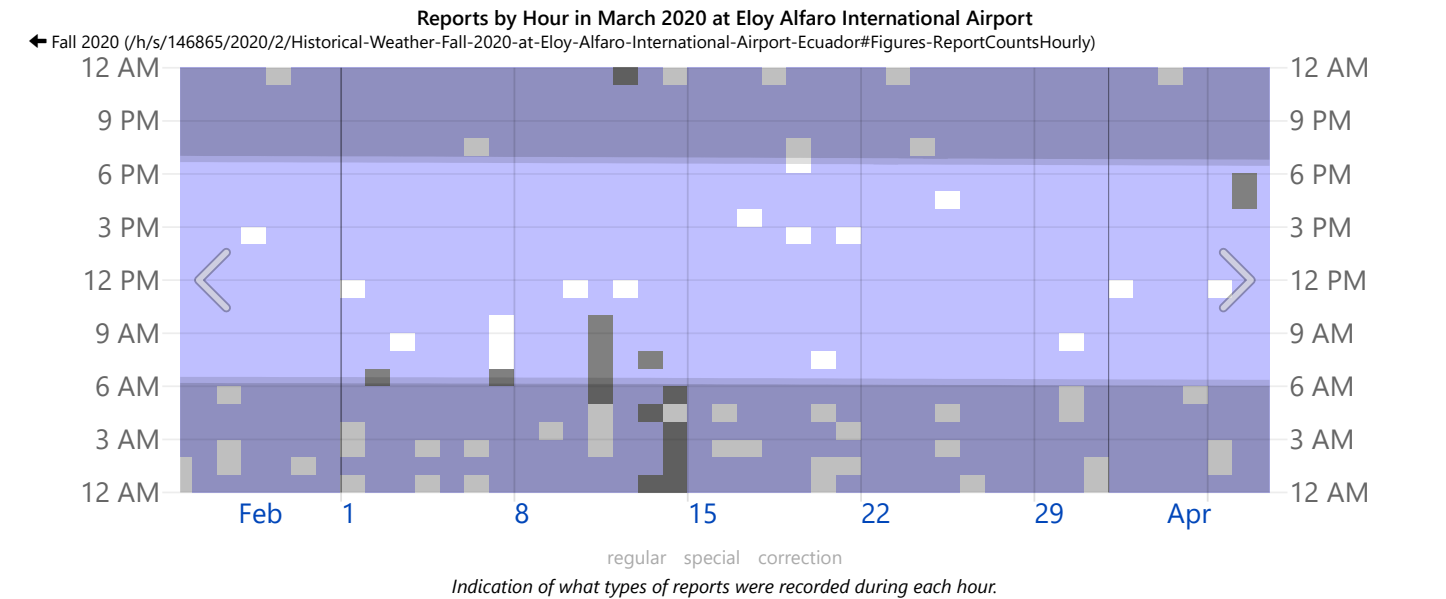
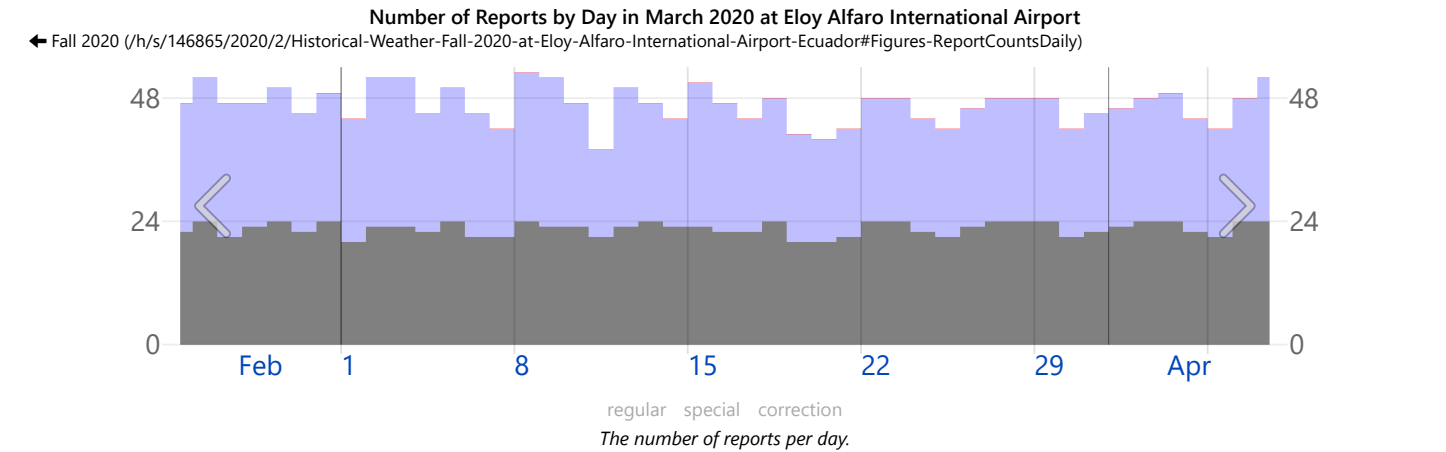
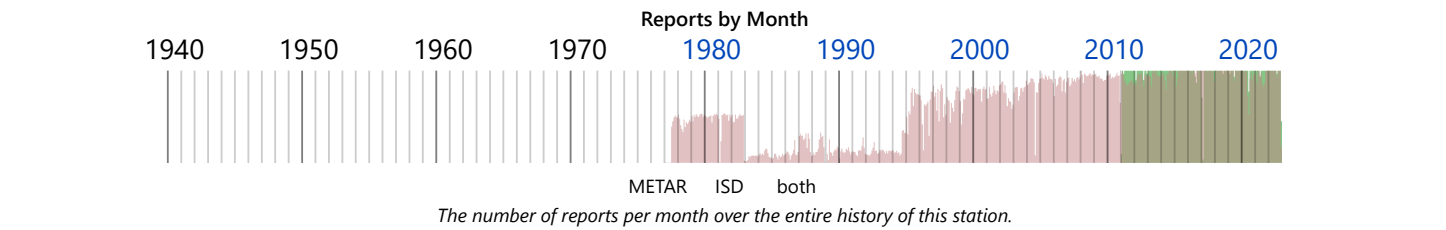
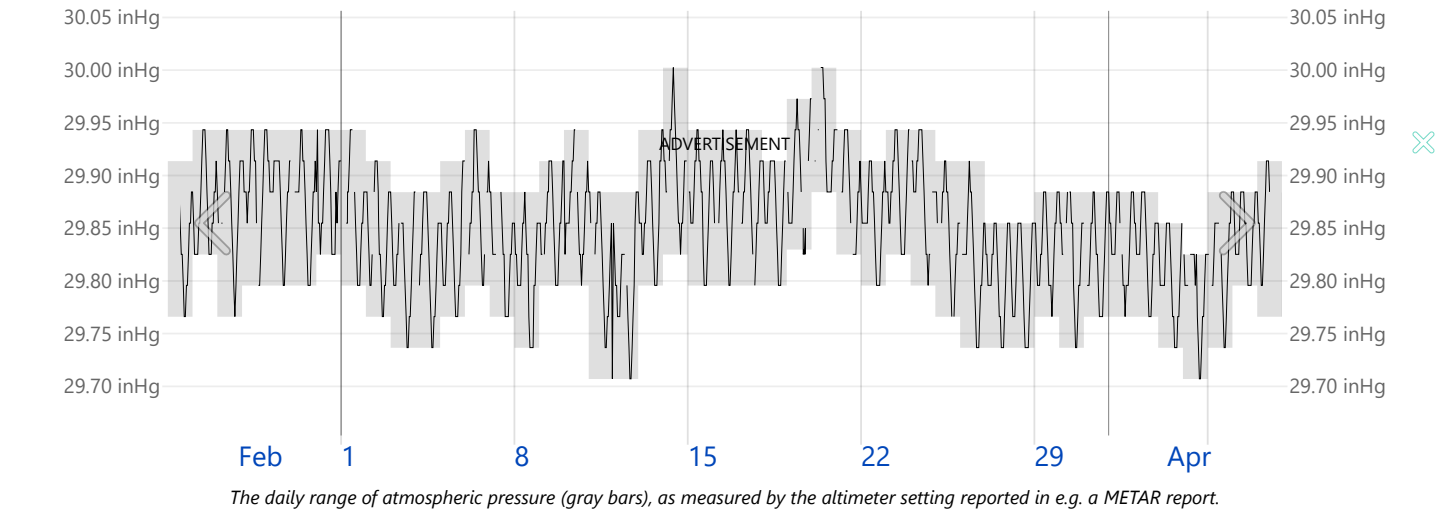


The hourly reported wind speed, color coded into bands according to the Beaufort scale. The shaded overlays indicate night and civil twilight.



The hourly reported wind direction, color coded by compass point. The shaded overlays indicate night and civil twilight.





Data Sources

This report graphically illustrates the historical weather reports recorded by the weather station at Eloy Alfaro International Airport in March 2020.

METAR Reports

Airport weather stations throughout the world routinely issue METAR weather reports [🔗](https://en.wikipedia.org/wiki/METAR) (https://en.wikipedia.org/wiki/METAR). Such reports are used by pilots, air traffic controllers, meteorologists, climatologists, and other researchers. They are published via radio transmission and on the internet. We have been collecting and archiving published METAR reports since 2011, and have found third-party sources for archived reports from years prior to that.

ADVERTISEMENT



ISD Reports

The Integrated Surface Database (ISD), maintained and published by NOAA's National Center for Environmental Information [🔗](https://www.ncdc.noaa.gov/isd) (https://www.ncdc.noaa.gov/isd), consists of hourly and synoptic weather reports from a variety of sources. We use ISD data to complement and backfill for our METAR archive.

Other Data

The sources for the averages shown in the daily temperature chart are discussed in greater detail on this station's Averages Report (/y/146865/Average-Weather-at-Eloy-Alfaro-International-Airport-Ecuador-Year-Round#Sections-Sources).

All data relating to the Sun's position (e.g., sunrise and sunset) are computed using astronomical formulas from the book, Astronomical Algorithms 2nd Edition [🔗](https://www.amazon.com/Astronomical-Algorithms-Jean-Meeus/dp/0943396611) (https://www.amazon.com/Astronomical-Algorithms-Jean-Meeus/dp/0943396611), by Jean Meeus.

Names, locations, and time zones of places and some airports come from the GeoNames Geographical Database [🔗](http://www.geonames.org/) (http://www.geonames.org/).

Time zones for airports and weather stations are provided by AskGeo.com [🔗](https://askgeo.com/) (https://askgeo.com/).

Maps are © OpenStreetMap [🔗](https://www.openstreetmap.org/copyright) (https://www.openstreetmap.org/copyright) contributors.

Disclaimer

The information on this site is provided as is, without any assurances as to its accuracy or suitability for any purpose. Weather data is prone to errors, outages, and other defects. We assume no responsibility for any decisions made on the basis of the content presented on this site.

We draw particular cautious attention to our reliance on the MERRA-2 model-based reconstructions for a number of important data series. While having the tremendous advantages of temporal and spatial completeness, these reconstructions: (1) are based on computer models that may have model-based errors, (2) are coarsely sampled on a 50 km grid and are therefore unable to reconstruct the local variations of many microclimates, and (3) have particular difficulty with the weather in some coastal areas, especially small islands.

We further caution that our travel scores are only as good as the data that underpin them, that weather conditions at any given location and time are unpredictable and variable, and that the definition of the scores reflects a particular set of preferences that may not agree with those of any particular reader.

Please review our full terms contained on our Terms of Service (/policies/terms) page.