

Data Collection Statistics

Montezuma County - Colorado

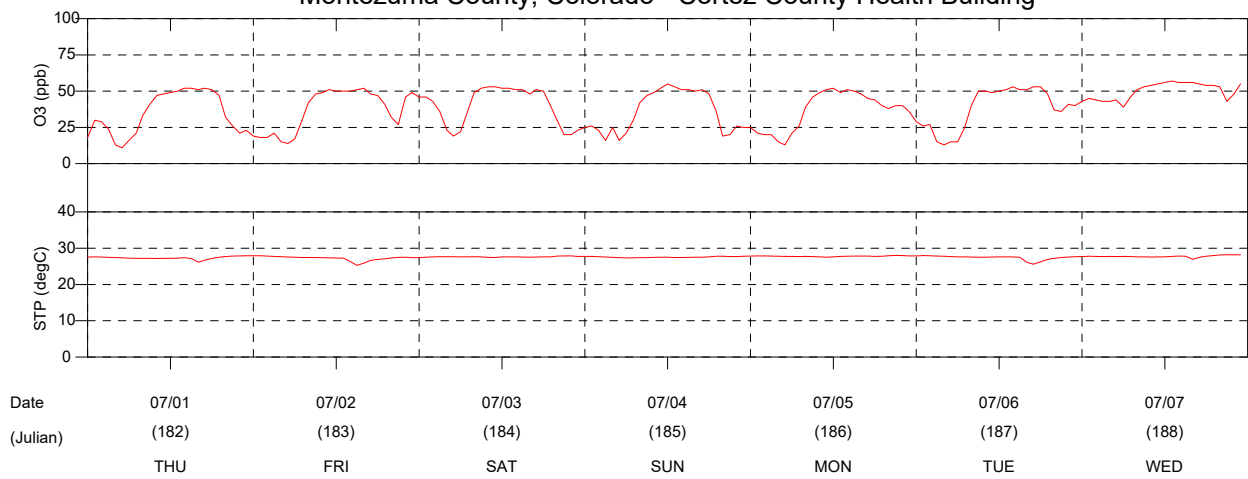
07/01/2021 - 07/31/2021

Parameter	Interval	Par Code	No. Possible	No. Collected	% Collected	No. Valid	% Valid
Ozone	hourly	O3	744	744	100.0	743	99.9
Station Temperature	hourly	STP	744	744	100.0	744	100.0

Note: The percent valid is calculated against the number possible.

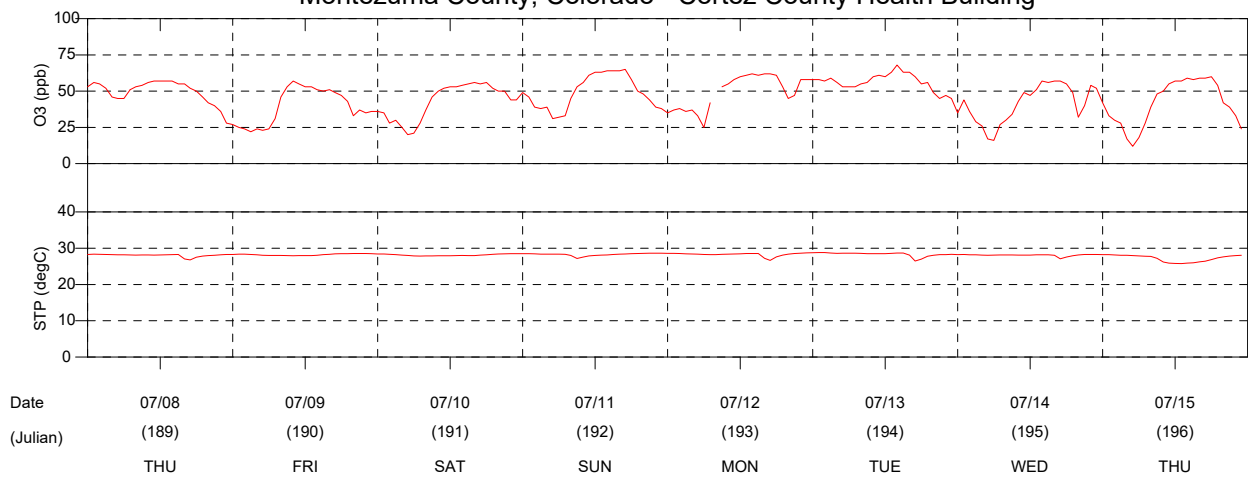
Automatic zeros and spans are performed daily on most ambient gas analyzers and ambient data can only be reported if the duration of these events is less than 25% of the hour. As a result, the maximum percent valid is generally less than 100%.

Montezuma County, Colorado - Cortez County Health Building



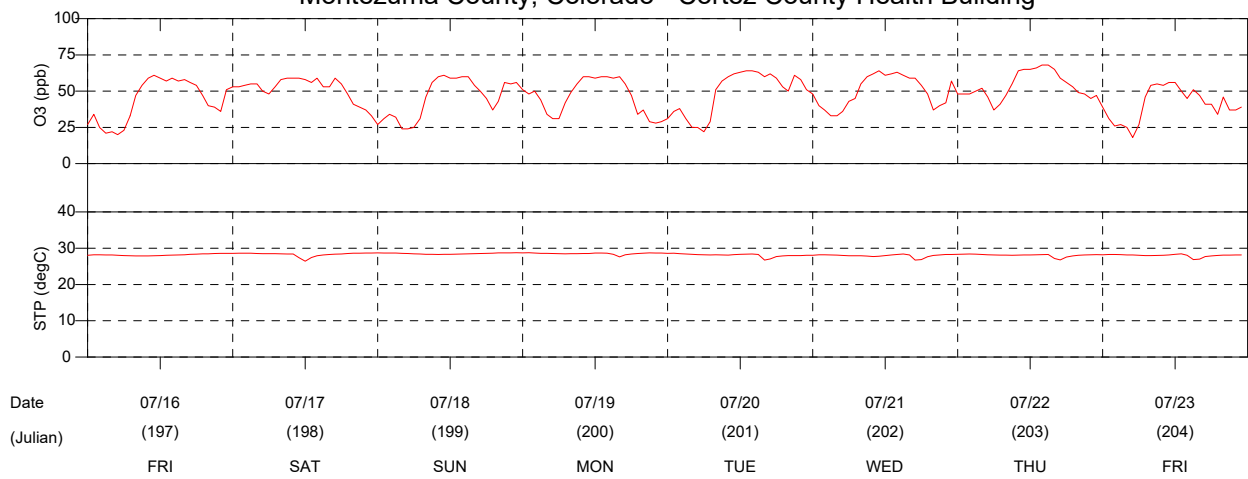
July 2021

Montezuma County, Colorado - Cortez County Health Building



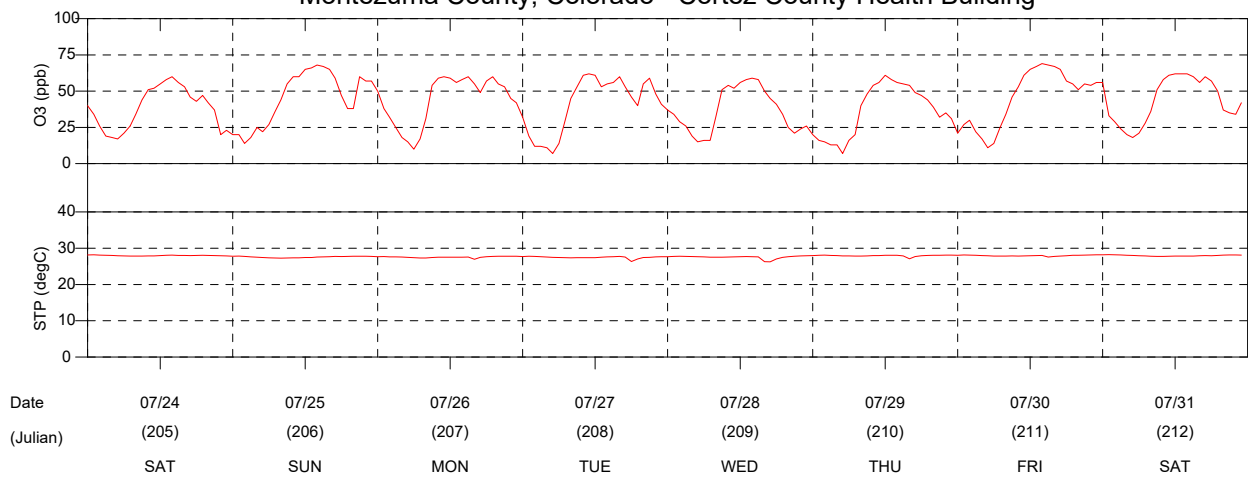
July 2021

Montezuma County, Colorado - Cortez County Health Building



July 2021

Montezuma County, Colorado - Cortez County Health Building



July 2021

Ozone
 10 Highest Daily 1-Hour Average Maximum Concentrations
 Montezuma County - Colorado

07/01/2021 - 07/31/2021

Value	Date	Hour	Concentration (ppb)
1	07/30/2021	14	69
2	07/13/2021	14	68
3	07/22/2021	14	68*
4	07/25/2021	14	68
5	07/11/2021	17	65
6	07/20/2021	13	64*
7	07/21/2021	11	64
8	07/12/2021	14	62*
9	07/27/2021	11	62
10	07/31/2021	12	62**

* This value was also recorded during one or more hours later in the day.

** This value was also recorded later in the reported period.

Ozone
 10 Highest Daily Maximum 8-hour running averages
 Montezuma County - Colorado

07/01/2021 - 07/31/2021

Value	Date	Start and End Time of Daily Maximum 8-Hour Average	Daily Maximum 8-Hour Average (ppb)
1	07/22/2021	10 - 17	65
2	07/30/2021	10 - 17	64
3	07/25/2021	09 - 16	63
4	07/11/2021	10 - 17	62
5	07/13/2021	10 - 17	62
6	07/20/2021	10 - 17	62
7	07/21/2021	08 - 15	61
8	07/12/2021	10 - 17	60
9	07/19/2021	09 - 16	59
10	07/15/2021	11 - 18	58

0 Days this period with 8-hour averages > 70 ppb