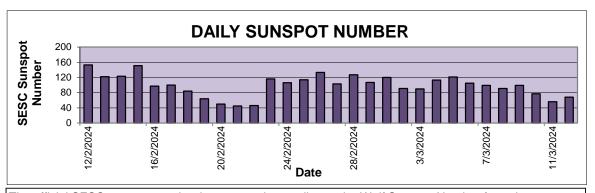
Product: Daily Solar Data Issued: 13 March 2024

Last 31 Days Daily Solar Data

Date	SESC Sunspot Number
12/02/2024	153
13/02/2024	122
14/02/2024	123
15/02/2024	151
16/02/2024	97
17/02/2024	100
18/02/2024	84
19/02/2024	64
20/02/2024	50
21/02/2024	45
22/02/2024	46
23/02/2024	116
24/02/2024	106
25/02/2024	114
26/02/2024	133
27/02/2024	103
28/02/2024	127
29/02/2024	107
01/03/2024	120
02/03/2024	91
03/03/2024	90
04/03/2024	113
05/03/2024	121
06/03/2024	105
07/03/2024	99
08/03/2024	91
09/03/2024	99
10/03/2024	77
11/03/2024	56
12/03/2024	68



The official SESC sunspot number is computed according to the Wolf Sunspot Number formula R = k(10g + s),

where g = the number of sunspot groups (regions),

s = the total number of individual spots in all the groups

k = a scaling factor that corrects for seeing conditions

Sunspots are temporary phenomena on the photosphere of the Sun that appear visibly as dark spots compared to surrounding regions. They are caused by intense magnetic activity, which inhibits convection by an effect comparable to the eddy current brake, forming areas of reduced surface temperature.

SESC-The Space Environment Services Center

Source: The U.S. Dept. of Commerce, NOAA, Space Weather Prediction Center