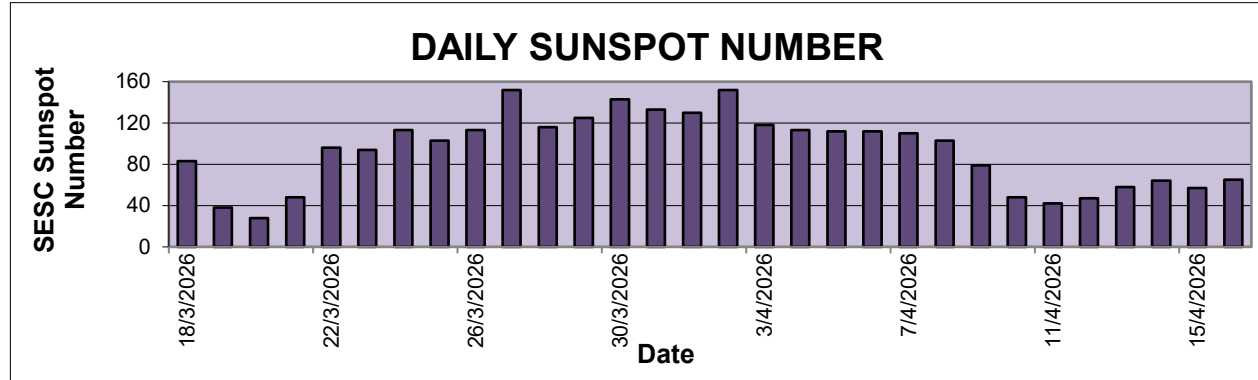


Product: Daily Solar Data
 Issued : 17 April 2026

Last 31 Days Daily Solar Data

Date	SESC Sunspot Number
18/03/2026	83
19/03/2026	38
20/03/2026	28
21/03/2026	48
22/03/2026	96
23/03/2026	94
24/03/2026	113
25/03/2026	103
26/03/2026	113
27/03/2026	152
28/03/2026	116
29/03/2026	125
30/03/2026	143
31/03/2026	133
01/04/2026	130
02/04/2026	152
03/04/2026	118
04/04/2026	113
05/04/2026	112
06/04/2026	112
07/04/2026	110
08/04/2026	103
09/04/2026	79
10/04/2026	48
11/04/2026	42
12/04/2026	47
13/04/2026	58
14/04/2026	64
15/04/2026	57
16/04/2026	65



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