

The graph displays the logarithm of daily new COVID-19 cases (Log Inc) for Duas Barras/RJ. The y-axis is logarithmic, with major ticks at  $10^0$  and  $10^1$ . The x-axis shows dates from 06/15/2020 to 09/26/2022. A black line represents the 'Moving Average' and red stars represent the 'Data of citie'. The graph shows a major peak in early 2021, followed by a decline and then a resurgence in early 2022.

Date	Moving Average (Log Inc)	Data of citie (Log Inc)
06/15/2020	~1.2	~1.0
07/15/2020	~8.0	~12.0
08/15/2020	~1.5	~1.0
09/15/2020	~1.2	~1.0
10/15/2020	~2.0	~1.0
11/15/2020	~2.5	~1.0
12/15/2020	~1.5	~1.0
01/15/2021	~2.0	~1.0
02/15/2021	~2.5	~1.0
03/15/2021	~2.0	~1.0
04/15/2021	~1.5	~1.0
05/15/2021	~1.2	~1.0
06/15/2021	~1.5	~1.0
07/15/2021	~2.0	~1.0
08/15/2021	~2.5	~1.0
09/15/2021	~2.0	~1.0
10/15/2021	~2.5	~1.0
11/15/2021	~2.0	~1.0
12/15/2021	~2.5	~1.0
01/15/2022	~2.0	~1.0
02/15/2022	~2.5	~1.0
03/15/2022	~2.0	~1.0
04/15/2022	~2.5	~1.0
05/15/2022	~2.0	~1.0
06/15/2022	~2.5	~1.0
07/15/2022	~2.0	~1.0
08/15/2022	~2.5	~1.0
09/15/2022	~2.0	~1.0
10/15/2022	~2.5	~1.0
11/15/2022	~2.0	~1.0
12/15/2022	~2.5	~1.0
01/15/2023	~2.0	~1.0
02/15/2023	~2.5	~1.0
03/15/2023	~2.0	~1.0
04/15/2023	~2.5	~1.0
05/15/2023	~2.0	~1.0
06/15/2023	~2.5	~1.0
07/15/2023	~2.0	~1.0
08/15/2023	~2.5	~1.0
09/15/2023	~2.0	~1.0
10/15/2023	~2.5	~1.0
11/15/2023	~2.0	~1.0
12/15/2023	~2.5	~1.0
01/15/2024	~2.0	~1.0
02/15/2024	~2.5	~1.0
03/15/2024	~2.0	~1.0
04/15/2024	~2.5	~1.0
05/15/2024	~2.0	~1.0
06/15/2024	~2.5	~1.0
07/15/2024	~2.0	~1.0
08/15/2024	~2.5	~1.0
09/15/2024	~2.0	~1.0
10/15/2024	~2.5	~1.0
11/15/2024	~2.0	~1.0
12/15/2024	~2.5	~1.0
01/15/2025	~2.0	~1.0
02/15/2025	~2.5	~1.0
03/15/2025	~2.0	~1.0
04/15/2025	~2.5	~1.0
05/15/2025	~2.0	~1.0
06/15/2025	~2.5	~1.0
07/15/2025	~2.0	~1.0
08/15/2025	~2.5	~1.0
09/15/2025	~2.0	~1.0
10/15/2025	~2.5	~1.0
11/15/2025	~2.0	~1.0
12/15/2025	~2.5	~1.0
01/15/2026	~2.0	~1.0
02/15/2026	~2.5	~1.0
03/15/2026	~2.0	~1.0
04/15/2026	~2.5	~1.0
05/15/2026	~2.0	~1.0
06/15/2026	~2.5	~1.0
07/15/2026	~2.0	~1.0
08/15/2026	~2.5	~1.0
09/15/2026	~2.0	~1.0
10/15/2026	~2.5	~1.0
11/15/2026	~2.0	~1.0
12/15/2026	~2.5	~1.0
01/15/2027	~2.0	~1.0
02/15/2027	~2.5	~1.0
03/15/2027	~2.0	~1.0
04/15/2027	~2.5	~1.0
05/15/2027	~2.0	~1.0
06/15/2027	~2.5	~1.0
07/15/2027	~2.0	~1.0
08/15/2027	~2.5	~1.0
09/15/20		