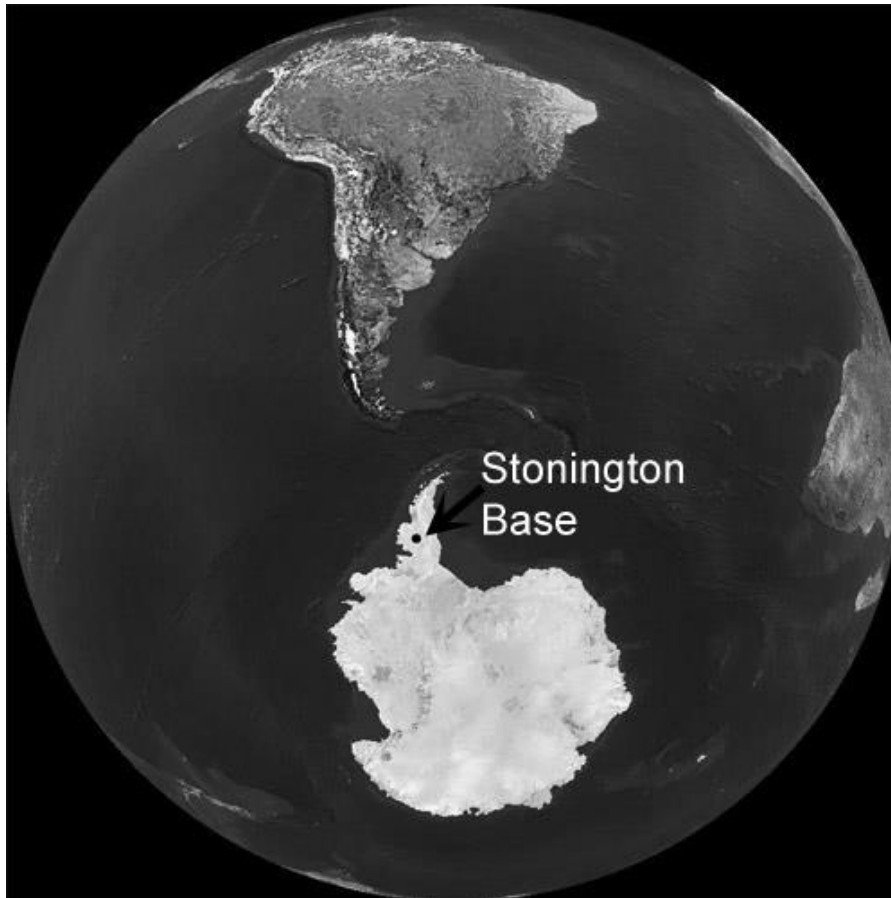


Travel in Antarctica – Dog Sled, Miles and Seasons



All distances in miles

	Days in field	Total miles	Total travel	Total Lie-up	Total working	% Travel	% Lie-up	% Work	Travel average	Daily average
Autumn '71	42	137	22	14	6	52	34	15	6.2	3.3
Winter '71	54	245	26	29	n/a	46	54	n/a	9.8	4.5

Summer '71 & '72 stats by month

	Days in Field	Total Miles	Total Travel	Total Lie-up	Total Working	% Travel	% Lie-up	% Work	Travel Average	Daily Average
September	22	174.4	14	5	3	63.6	22.7	13.6	12.5	7.9
October	31	243.2	20	10	1	64.5	32.3	3.2	12.2	7.8
November	30	227	19	5	6	63.3	16.7	20.0	11.9	7.6
December	31	394	21	2	8	67.7	6.5	25.8	18.8	12.7
January	27	251.3	18	7	2	66.7	25.9	7.4	14.0	9.3
Total	141	1289.9	92	29	20	65.2	20.6	14.2	14.0	9.1

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Questions

1. How many miles per day on average were travelled during each of the three seasons?
2. During which season was travel easiest? Why do you think this was?
3. In which summer month were the most miles per day travelled? Why do you think this was?
4. Why is there a difference between the “Travel average” and “Daily average” columns?
5. What was the season or month with the greatest number of lie-up days? Why do you think there is a difference between the seasons?

Making graphs and charts, some suggestions as to what graphics can be generated from this data.

1. Bar or pie chart of miles per day by season.
2. Bar or pie chart by season or month to show the time spent travelling, in lie-up and working.
3. Bar or pie chart of daily average mileage by season.

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