

Variable Description	Variable Name	Unit	Minimum	First Quartile	Median	Mean	Third Quartile	Maximum
Change in mean air temperature on the day prior to stranding to the day of stranding	atmp_delta_1d0d	°C	-11.9	-1.5	0.2	1.0	4.5	18.2
Change in mean air temperature on the second day prior to stranding to the day of stranding	atmp_delta_2d0d	°C	-16.3	-2.2	1.9	2.2	7.1	17.3
Change in mean air temperature on the third day prior to stranding to the day of stranding	atmp_delta_3d0d	°C	-19.9	0.6	3.9	3.8	7.7	17.5
Change in mean air temperature on the fourth day prior to stranding to the day of stranding	atmp_delta_4d0d	°C	-20.7	1.5	5.6	5.1	8.9	23.8
Maximum air temperature on the day of stranding	atmp_max_0d	°C	-0.3	4.2	6.9	7.6	10.9	20.9
Maximum air temperature on the day prior to stranding	atmp_max_1d	°C	-0.3	5.3	9.3	9.2	12.3	21.9
Maximum air temperature on the second day prior to stranding	atmp_max_2d	°C	-0.3	6.1	9.1	9.9	13.5	23.0
Maximum air temperature on the third day prior to stranding	atmp_max_3d	°C	-0.2	6.7	10.7	11.3	15.9	21.8
Maximum air temperature on the fourth day prior to stranding	atmp_max_4d	°C	-0.1	8.3	13.9	12.7	16.1	21.8
Mean air temperature on the day of stranding	atmp_mean_0d	°C	-5.5	0.3	3.1	4.2	7.1	18.8
Mean air temperature on the day prior to stranding	atmp_mean_1d	°C	-5.5	2.8	5.5	5.2	7.4	18.2
Mean air temperature on the second day prior to stranding	atmp_mean_2d	°C	-5.5	2.8	6.1	6.4	9.1	19.8
Mean air temperature on the third day prior to stranding	atmp_mean_3d	°C	-3.8	4.6	7.3	8.0	11.9	18.9
Mean air temperature on the fourth day prior to stranding	atmp_mean_4d	°C	-2.2	6.3	8.8	9.2	12.7	20.3
Minimum air temperature on the day of stranding	atmp_min_0d	°C	-8.2	-2.2	0.3	1.3	4.8	14.2
Minimum air temperature on the day prior to stranding	atmp_min_1d	°C	-8.2	-1.1	2.1	1.9	4.2	16.0
Minimum air temperature on the second day prior to stranding	atmp_min_2d	°C	-8.2	0.3	3.7	3.4	6.5	17.7
Minimum air temperature on the third day prior to stranding	atmp_min_3d	°C	-7.0	2.4	4.5	5.2	8.7	17.2
Minimum air temperature on the fourth day prior to stranding	atmp_min_4d	°C	-7.0	3.7	6.0	6.3	9.3	18.5
Change in mean atmospheric pressure on the day prior to stranding to the day of stranding	pres_delta_1d0d	hPa	-23.1	-9.5	-3.1	-3.1	1.7	28.2
Change in mean atmospheric pressure on the second day prior to stranding to the day of stranding	pres_delta_2d0d	hPa	-31.0	-7.4	-1.2	-1.5	3.5	31.4
Change in mean atmospheric pressure on the third day prior to stranding to the day of stranding	pres_delta_3d0d	hPa	-31.2	-8.3	-4.7	-1.7	5.3	20.1
Change in mean atmospheric pressure on the fourth day prior to stranding to the day of stranding	pres_delta_4d0d	hPa	-24.6	-8.5	-2.1	-2.0	3.2	27.1
Maximum atmospheric pressure on the day of stranding	pres_max_0d	hPa	1010.0	1017.0	1027.0	1025.0	1033.0	1039.0
Maximum atmospheric pressure on the day prior to stranding	pres_max_1d	hPa	999.6	1016.6	1023.6	1023.2	1030.5	1037.9
Maximum atmospheric pressure on the second day prior to stranding	pres_max_2d	hPa	1000.0	1019.0	1025.0	1024.0	1030.0	1040.0
Maximum atmospheric pressure on the third day prior to stranding	pres_max_3d	hPa	1009.0	1020.0	1023.0	1024.0	1029.0	1040.0
Maximum atmospheric pressure on the fourth day prior to stranding	pres_max_4d	hPa	1008.0	1019.0	1022.0	1024.0	1028.0	1039.0
Mean atmospheric pressure on the day of stranding	pres_mean_0d	hPa	995.0	1013.0	1023.0	1021.0	1029.0	1036.0
Mean atmospheric pressure on the day prior to stranding	pres_mean_1d	hPa	995.0	1014.0	1019.0	1018.0	1025.0	1035.0
Mean atmospheric pressure on the second day prior to stranding	pres_mean_2d	hPa	995.0	1015.0	1022.0	1020.0	1024.0	1038.0
Mean atmospheric pressure on the third day prior to stranding	pres_mean_3d	hPa	1001.0	1015.0	1019.0	1020.0	1025.0	1035.0
Mean atmospheric pressure on the fourth day prior to stranding	pres_mean_4d	hPa	1001.0	1016.0	1019.0	1019.0	1023.0	1036.0
Minimum atmospheric pressure on the day of stranding	pres_min_0d	hPa	986.8	1011.4	1018.1	1016.7	1022.6	1034.1
Minimum atmospheric pressure on the day prior to stranding	pres_min_1d	hPa	986.8	1010.0	1015.3	1013.8	1021.5	1033.8
Minimum atmospheric pressure on the second day prior to stranding	pres_min_2d	hPa	986.8	1009.7	1014.4	1014.5	1020.2	1034.7
Minimum atmospheric pressure on the third day prior to stranding	pres_min_3d	hPa	993.6	1011.8	1015.3	1015.3	1021.3	1032.8
Minimum atmospheric pressure on the fourth day prior to stranding	pres_min_4d	hPa	992.0	1011.0	1015.0	1015.0	1018.0	1034.0
Mean wind direction on the day of stranding	wdir_mean_0d	degT	12.8	179.6	228.5	213.9	290.6	330.2
Mean wind direction on the day prior to stranding	wdir_mean_1d	degT	12.8	216.9	252.0	239.4	300.7	334.2
Mean wind direction on the second day prior to stranding	wdir_mean_2d	degT	12.8	122.4	217.2	199.3	283.3	342.7

Variable Description	Variable Name	Unit	Minimum	First Quartile	Median	Mean	Third Quartile	Maximum
Mean wind direction on the third day prior to stranding	wdir_mean_3d	degT	12.8	113.2	219.8	196.9	275.0	342.7
Mean wind direction on the fourth day prior to stranding	wdir_mean_4d	degT	9.5	131.9	232.7	209.5	264.8	332.2
Change in mean wind speed on the day prior to stranding to the day of stranding	wspd_delta_1d0d	m/s	-8.4	-1.1	0.5	0.7	2.8	8.6
Change in mean wind speed on the second day prior to stranding to the day of stranding	wspd_delta_2d0d	m/s	-11.4	-2.2	0.5	0.0	2.0	7.6
Change in mean wind speed on the third day prior to stranding to the day of stranding	wspd_delta_3d0d	m/s	-11.2	-2.4	-1.4	-0.7	1.6	9.6
Change in mean wind speed on the fourth day prior to stranding to the day of stranding	wspd_delta_4d0d	m/s	-9.9	-2.8	-0.8	-1.0	0.7	7.4
Maximum wind speed on the day of stranding	wspd_max_0d	m/s	2.8	8.4	10.1	10.4	11.6	21.1
Maximum wind speed on the day prior to stranding	wspd_max_1d	m/s	3.5	8.5	10.9	11.5	13.6	21.5
Maximum wind speed on the second day prior to stranding	wspd_max_2d	m/s	3.7	7.4	10.5	10.6	12.9	19.9
Maximum wind speed on the third day prior to stranding	wspd_max_3d	m/s	3.4	7.1	8.8	9.7	12.3	19.3
Maximum wind speed on the fourth day prior to stranding	wspd_max_4d	m/s	3.7	6.7	8.8	9.3	11.7	19.4
Mean wind speed on the day of stranding	wspd_mean_0d	m/s	0.9	4.7	6.5	6.4	7.8	13.2
Mean wind speed on the day prior to stranding	wspd_mean_1d	m/s	1.6	4.8	6.8	7.2	9.2	14.7
Mean wind speed on the second day prior to stranding	wspd_mean_2d	m/s	1.6	4.6	6.5	6.5	8.8	12.9
Mean wind speed on the third day prior to stranding	wspd_mean_3d	m/s	1.2	3.7	5.5	5.7	7.3	13.5
Mean wind speed on the fourth day prior to stranding	wspd_mean_4d	m/s	1.2	3.8	5.0	5.4	7.1	12.4
Minimum wind speed on the day of stranding	wspd_min_0d	m/s	0.0	0.9	2.3	2.6	4.2	10.0
Minimum wind speed on the day prior to stranding	wspd_min_1d	m/s	0.0	1.0	2.3	2.9	4.6	11.2
Minimum wind speed on the second day prior to stranding	wspd_min_2d	m/s	0.0	0.6	2.2	2.6	4.4	9.3
Minimum wind speed on the third day prior to stranding	wspd_min_3d	m/s	0.0	0.7	1.6	2.0	3.4	9.3
Minimum wind speed on the fourth day prior to stranding	wspd_min_4d	m/s	0.0	0.5	1.7	1.9	2.7	9.3
Change in mean water temperature on the day prior to stranding to the day of stranding	wtmp_delta_1d0d	°C	-13.3	-0.1	0.7	0.8	1.8	8.3
Change in mean water temperature on the second day prior to stranding to the day of stranding	wtmp_delta_2d0d	°C	-13.0	-0.3	1.5	1.7	3.1	11.5
Change in mean water temperature on the third day prior to stranding to the day of stranding	wtmp_delta_3d0d	°C	-12.0	0.1	2.7	2.4	4.1	15.1
Change in mean water temperature on the fourth day prior to stranding to the day of stranding	wtmp_delta_4d0d	°C	-10.2	0.1	2.2	2.3	4.2	20.3
Maximum water temperature on the day of stranding	wtmp_max_0d	°C	2.0	7.5	8.9	9.0	10.9	20.7
Maximum water temperature on the day prior to stranding	wtmp_max_1d	°C	2.0	7.7	9.6	9.7	11.9	20.4
Maximum water temperature on the second day prior to stranding	wtmp_max_2d	°C	2.5	8.6	11.1	10.5	12.6	21.3
Maximum water temperature on the third day prior to stranding	wtmp_max_3d	°C	3.6	9.0	11.5	11.0	13.1	22.2
Maximum water temperature on the fourth day prior to stranding	wtmp_max_4d	°C	2.6	8.6	11.5	10.9	13.2	22.2
Mean water temperature on the day of stranding	wtmp_mean_0d	°C	0.5	6.2	8.2	7.8	9.4	19.6
Mean water temperature on the day prior to stranding	wtmp_mean_1d	°C	0.5	6.6	9.0	8.7	10.7	19.7
Mean water temperature on the second day prior to stranding	wtmp_mean_2d	°C	0.5	7.5	10.0	9.6	11.8	20.6
Mean water temperature on the third day prior to stranding	wtmp_mean_3d	°C	1.4	8.4	10.5	10.2	12.3	21.7
Mean water temperature on the fourth day prior to stranding	wtmp_mean_4d	°C	1.4	8.1	10.8	10.1	12.3	21.7
Minimum water temperature on the day of stranding	wtmp_min_0d	°C	0.0	5.0	7.4	6.9	8.6	19.4
Minimum water temperature on the day prior to stranding	wtmp_min_1d	°C	0.0	5.6	8.0	7.7	9.5	19.2
Minimum water temperature on the second day prior to stranding	wtmp_min_2d	°C	0.0	6.0	9.0	8.6	10.9	20.2
Minimum water temperature on the third day prior to stranding	wtmp_min_3d	°C	0.0	7.6	10.0	9.4	11.7	21.0
Minimum water temperature on the fourth day prior to stranding	wtmp_min_4d	°C	0.0	7.0	9.9	9.4	11.9	21.1