

Land surface temperature (Kelvin)

	Latitude	Longitude	Intact (2002)	Intact (2012)	Change in Intact	Deforested (2002)	Deforested (2012)	Change in Deforested
0	-16.9	-64.5	299.5666667	300.7644444	1.197777778	299.4622222	300.5522222	1.09
1	-16.85	-57.4	300.8938095	301.3909524	0.497142857	301.1333333	301.6538889	0.520555556
2	-16.4	-65.85	299.4828956	299.6712963	0.188400673	299.6572222	299.6327778	-0.024444444
3	-16.25	-67.4	292.9337037	293.1917284	0.258024691	295.05	295.645	0.595
4	-15.95	-64.1	300.4325	300.8916667	0.459166667	299.7166667	300.4761111	0.759444444
5	-15.95	-64.05	300.19	300.8022222	0.612222222	299.0255556	300.1988889	1.173333333
6	-15.75	-67.05	295.3285185	295.5394444	0.210925926	297.3216667	297.2844444	-0.037222222
7	-15.6	-63.55	299.8889899	300.4544444	0.565454545	299.8478788	300.9211111	1.073232323
8	-15.5	-61.85	299.6199495	299.9931944	0.373244949	299.4016667	299.7616667	0.36
9	-15.45	-63.6	299.9885985	300.5516667	0.563068182	300.1222222	301.4542424	1.332020202
10	-15.35	-63.8	300.1271717	302.0083333	1.881161616	300.1524747	302.3127778	2.16030303
11	-15.35	-63.75	300.1271717	302.0083333	1.881161616	300.4546465	301.9582828	1.503636364
12	-15.35	-61.55	300.1161111	300.8316667	0.715555556	300.9344444	301.5605556	0.626111111
13	-15.3	-63.85	300.1271717	302.0083333	1.881161616	300.0456061	301.2427778	1.197171717
14	-15.3	-63.8	299.8933333	301.3880556	1.494722222	300.6087374	302.4086364	1.79989899
15	-15.3	-63.75	299.8773064	301.0598148	1.182508418	300.6148485	301.9622222	1.347373737
16	-15.3	-63.7	299.8610732	300.8741667	1.013093434	300.5526263	301.5455556	0.992929293
17	-15.25	-61.5	299.9738889	301.3622222	1.388333333	300.4644444	301.5638889	1.099444444
18	-15.2	-63.8	299.8732155	301.0853704	1.212154882	300.0687374	300.865	0.796262626
19	-15.15	-63.95	300.0859596	300.9555556	0.869595956	300.3237374	302.0155556	1.691818182
20	-15.15	-63.9	299.9867929	301.0858333	1.099040404	300.4416162	302.0472222	1.605606061
21	-15.15	-63.8	299.8855628	300.8692857	0.983722944	299.8318687	301.3733333	1.541464646
22	-15	-64.15	299.9944949	300.9144444	0.919949495	300.8063131	301.62	0.813686869
23	-14.9	-62.35	299.3667677	299.8697531	0.50298541	299.2037374	299.7605556	0.556818182
24	-14.8	-66.65	300.3084848	301.0736111	0.765126263	300.1855556	301.5111111	1.325555556
25	-14.8	-62.45	299.3	300.18	0.88	299.504899	300.8933333	1.388434343
26	-14.8	-61.45	300.1856667	300.3647778	0.179111111	300.1327778	300.5977778	0.465
27	-14.75	-62.75	299.4215825	299.9444444	0.522861953	299.3283333	300.5127778	1.184444444
28	-14.75	-62.55	299.5305219	300.7016667	1.171144781	299.6082828	300.7888889	1.180606061
29	-14.75	-62.5	299.5305219	300.7016667	1.171144781	299.5950505	301.1233333	1.528282828
30	-14.6	-62.8	299.5381025	300.2462338	0.708131313	299.5158081	300.3861111	0.87030303
31	-14.45	-64.25	300.128952	300.9031944	0.774242424	299.9233333	300.6777778	0.754444444
32	-14.4	-64.25	300.1005892	300.8419444	0.741355219	299.8993939	301.63	1.730606061
33	-13.95	-63.65	299.8604293	300.1255556	0.265126263	299.7266667	299.9494444	0.222777778
34	-13.9	-63.65	300.3529545	300.6013889	0.248434343	299.2783333	299.5494444	0.271111111
35	-13.15	-54.4	302.0985185	302.6168519	0.518333333	302.3583333	301.7733333	-0.585
36	-13	-70.5	296.7483333	297.2761111	0.527777778	297.9755556	299.0922222	1.116666667
37	-13	-70.45	296.8533333	297.4105556	0.557222222	297.9366667	299.0077778	1.071111111
38	-12.95	-70.65	297.8254113	298.6014141	0.776002886	298.5727778	299.5099495	0.937171717
39	-12.95	-70.6	298.2371717	299.2527778	1.015606061	299.5105556	300.5364141	1.025858586
40	-12.9	-70.65	298.0941223	298.8938721	0.799749719	298.2661111	299.3561111	1.09
41	-12.9	-61.75	301.4974663	301.5713889	0.073922559	300.8738889	301.2994444	0.425555556
42	-12.9	-61.7	301.9244276	301.9662963	0.041868687	300.81	301.555	0.745
43	-12.8	-54.1	301.147381	301.293355	0.145974026	301.185	301.49	0.305
44	-12.7	-63.45	300.3319792	300.4928125	0.160833333	300.5727778	300.6822222	0.109444444
45	-12.55	-58.65	302.3436667	302.6766667	0.333	302.3994444	302.6933333	0.293888889
46	-12.55	-53.15	301.7064583	301.6220833	-0.084375	301.3072222	301.8111111	0.503888889
47	-12.45	-53.1	301.4869444	301.9997222	0.512777778	303.505	303.6294444	0.124444444
48	-12.45	-53.05	301.5388889	301.9506481	0.411759259	301.6338889	302.3438889	0.71
49	-12.4	-60.25	300.5318182	300.5686667	0.036848485	301.3462121	302.2647475	0.918535354
50	-12.2	-53.2	301.3637963	301.4571296	0.093333333	301.4255556	301.3433333	-0.082222222
51	-12.15	-53.25	301.2265079	301.4861905	0.25968254	301.3483333	301.2016667	-0.146666667
52	-12.1	-59.7	301.2445671	301.4163709	0.171803752	300.9933333	301.1622222	0.168888889
53	-12.05	-66.45	301.2082134	301.3677083	0.159494949	302.7181313	302.6227778	-0.095353535
54	-12.05	-54.15	301.5268519	301.5575926	0.030740741	301.4905556	301.5488889	0.058333333
55	-12.05	-54.1	301.4201111	301.5357778	0.115666667	301.5938889	301.6683333	0.074444444
56	-12.05	-53.35	301.4455556	301.5038889	0.058333333	303.1366667	302.8661111	-0.270555556
57	-12	-58.55	301.0491667	301.2086111	0.159444444	300.9244444	301.0638889	0.139444444
58	-12	-53.45	301.8778889	301.874	-0.003888889	303.5116667	303.3755556	-0.136111111
59	-12	-53.4	301.523254	301.567381	0.044126984	302.3744444	302.1861111	-0.188333333
60	-12	-53.35	301.3982778	301.5013889	0.103111111	301.9616667	301.83	-0.131666667
61	-11.95	-64.95	300.8987302	301.1901587	0.291428571	302.4961111	302.1783333	-0.317777778
62	-11.95	-64.15	300.812963	301.4748148	0.661851852	301.4533333	304.1138889	2.660555556

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	Latitude	Longitude	Intact (2002)	Intact (2012)	Change in Intact	Deforested (2002)	Deforested (2012)	Change in Deforested
63	-11.9	-66.6	301.543649	301.6175	0.07385101	303.3755556	303.43	0.054444444
64	-11.9	-64.1	301.0705556	301.7271111	0.656555556	301.4016667	303.8511111	2.449444444
65	-11.9	-54.1	301.2190278	301.3123611	0.093333333	301.0383333	301.0111111	-0.027222222
66	-11.9	-53.65	301.7448413	301.6109524	-0.133888889	302.8094444	302.695	-0.114444444
67	-11.85	-53.7	301.1170833	301.0953472	-0.021736111	300.9961111	301.5738889	0.577777778
68	-11.85	-53.65	301.6209259	301.5548148	-0.066111111	301.0038889	301.8711111	0.867222222
69	-11.8	-53.6	301.5333333	301.5268056	-0.006527778	301.1161111	301.535	0.418888889
70	-11.75	-65.5	301.2666414	301.8420833	0.575441919	302.4582828	302.7994444	0.341161616
71	-11.75	-64	301.4478493	301.7059722	0.258122896	300.9361111	300.9244444	-0.011666667
72	-11.75	-53.7	301.0499074	301.1978704	0.147962963	301.1144444	301.7288889	0.614444444
73	-11.75	-53.6	301.1025397	301.2269048	0.124365079	302.0533333	302.425	0.371666667
74	-11.7	-65.5	301.7842845	302.294537	0.510252525	301.8050505	302.2016667	0.396616162
75	-11.7	-53.7	301.017619	301.292381	0.274761905	301.1055556	302.1805556	1.075
76	-11.65	-65.6	302.6829461	302.9972222	0.314276094	302.954596	303.2772222	0.322626263
77	-11.65	-65.5	301.8344444	302.2082407	0.373796296	301.6223232	301.8911111	0.268787879
78	-11.65	-53.65	301.1027778	301.7048081	0.602030303	301.8233333	301.6205556	-0.202777778
79	-11.6	-53.65	301.0622222	301.5135634	0.45134119	301.0616667	301.39	0.328333333
80	-11.5	-53.05	301.1700926	301.3509259	0.180833333	301.2216667	301.7105556	0.488888889
81	-11.45	-53.55	300.9877778	301.3594837	0.371705948	300.7383333	301.1483333	0.41
82	-11.45	-53.1	301.2795455	301.4523967	0.17285124	301.1511111	301.5669192	0.415808081
83	-11.4	-65.55	301.0914214	301.5074603	0.416038961	301.0780808	301.2255556	0.147474747
84	-11.4	-53.55	300.9576389	301.3371591	0.379520202	301.1688889	301.6533333	0.484444444
85	-11.4	-53.5	300.8941667	301.2547778	0.360611111	300.9022222	301.1166667	0.214444444
86	-11.35	-65.5	301.1662816	301.585625	0.419343434	300.9289899	301.245	0.316010101
87	-11.35	-53.55	301.0007407	301.2859865	0.285245791	300.9233333	302.23	1.306666667
88	-11.3	-65.5	301.0025758	301.4597619	0.457186147	300.9785859	302.9955556	2.016969697
89	-11.25	-65.5	300.9957792	301.5605556	0.564776335	301.0880808	301.7877778	0.69969697
90	-11.25	-53.8	301.0666667	301.124537	0.05787037	301.1194444	301.5077778	0.388333333
91	-11.2	-53.25	301.0437879	301.4192424	0.375454545	301.2016667	301.2761111	0.074444444
92	-11.15	-53.25	301.0624747	301.3637374	0.301262626	300.9044444	301.7444444	0.84
93	-11.05	-53.3	301.0278472	301.1700063	0.142159091	301.0733333	301.1444444	0.071111111
94	-10.7	-73.65	298.8019394	298.8713051	0.069365657	298.6434343	298.775	0.131565657
95	-10.55	-53.5	300.8901111	301.0789141	0.18880303	301.5144444	301.3483333	-0.166111111
96	-10.4	-64.35	300.2855253	300.4546667	0.169141414	300.3283333	301.3744949	1.046161616
97	-10.4	-53.55	301.0212037	301.3419949	0.320791246	301.1483333	301.3583333	0.21
98	-10.4	-53.5	301.0489394	301.2835124	0.234573003	301.0105556	300.9733333	-0.037222222
99	-10.35	-64.45	300.5158838	300.8329167	0.317032828	300.8344444	301.4966667	0.662222222
100	-10.35	-64.4	300.5368586	300.7986667	0.261808081	300.7411111	302.36	1.618888889
101	-10.35	-53.55	301.0238194	301.3746212	0.350801768	301.0883333	303.6283333	2.54
102	-10.3	-64.4	300.62	301.05	0.43	300.5905556	303.3373232	2.746767677
103	-10.2	-64.45	300.4775556	301.2336364	0.756080808	300.86	303.2466667	2.386666667
104	-10.2	-61.55	300.5159259	301.0233221	0.507396184	300.9272222	301.4483333	0.521111111
105	-10.15	-64.45	300.5067614	301.1986048	0.691843434	300.7905556	302.8976263	2.107070707
106	-10.15	-64.35	300.745202	301.8944444	1.149242424	300.9327778	304.2085758	3.27579798
107	-10.15	-53.6	301.0957407	301.4787037	0.382962963	301.1683333	301.450303	0.281969697
108	-10.15	-52.7	301.6214815	303.1512963	1.529814815	302.6	303.9761111	1.376111111
109	-10.1	-64.4	300.5510522	301.2800421	0.728989899	301.1494444	302.9992424	1.84979798
110	-10.1	-64.35	300.6903788	301.3830556	0.692676768	300.9305556	303.6746465	2.744090909
111	-10.1	-53.6	301.1138889	301.3294444	0.215555556	301.8461111	304.1645455	2.318434343
112	-10.1	-53.55	301.0291667	301.2630556	0.233888889	301.0977778	301.8783838	0.780606061
113	-10.1	-53.5	300.9530159	301.0590476	0.106031746	301.3477778	301.8327778	0.485
114	-10	-64.75	300.6541667	300.5961111	-0.058055556	300.6914646	301.4405556	0.749090909
115	-10	-64.7	300.5925	300.59625	0.00375	300.4222222	300.6077778	0.185555556
116	-10	-64.65	300.4503086	300.5874972	0.137188552	300.4538889	300.5077778	0.053888889
117	-9.95	-64.75	300.5944444	300.5561111	-0.038333333	301.6544444	302.6355556	0.981111111
118	-9.95	-64.7	300.5894444	300.5177778	-0.071666667	301.0888384	302.0047475	0.915909091
119	-9.95	-64.65	300.4306349	300.6411544	0.210519481	300.8705556	301.6444444	0.773888889
120	-9.95	-64.3	300.7640741	300.82	0.055925926	300.4877778	301.5133333	1.025555556
121	-9.95	-60.1	300.6334444	301.010202	0.376757576	300.8572222	301.2972222	0.44
122	-9.95	-60	300.6177778	301.0030303	0.385252525	300.62	301.1629293	0.542929293
123	-9.95	-59.95	300.4188889	300.8139394	0.395050505	300.3922222	300.9042424	0.512020202
124	-9.95	-59.9	300.3272222	300.7751515	0.447929293	300.3672222	301.0727778	0.705555556
125	-9.9	-64.65	300.3581944	300.6812626	0.323068182	300.7166667	303.0762121	2.359545455

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126	-9.85	-64.65	300.3081481	300.7177946	0.409646465	300.7116667	303.5561111	2.844444444
127	-9.85	-64.6	300.3343723	300.614531	0.28015873	300.3072222	301.4183333	1.111111111
128	-9.85	-64.3	300.7814444	300.9445556	0.163111111	300.4127778	302.0866667	1.673888889
129	-9.85	-59.9	300.8494444	301.7366667	0.887222222	301.3077778	302.9811111	1.673333333
130	-9.8	-64.65	300.2833333	300.8300253	0.546691919	300.6633333	302.9972222	2.333888889
131	-9.8	-64.6	300.2907879	300.6673434	0.376555556	300.105	301.2266667	1.121666667
132	-9.8	-64.55	300.383548	300.7195202	0.335972222	300.3469192	300.8461111	0.499191919
133	-9.8	-53.55	301.7087037	301.877963	0.169259259	301.2105556	301.9538889	0.743333333
134	-9.75	-64.55	300.4481212	300.8271212	0.379	300.5361111	301.504798	0.968686869
135	-9.75	-64.5	300.5948765	300.8958081	0.300931538	300.6383333	301.0255556	0.387222222
136	-9.7	-64.5	300.7144747	300.9955556	0.281080808	300.775	303.1126263	2.337626263
137	-9.7	-64.45	300.7144747	300.9955556	0.281080808	300.7585354	301.6688889	0.910353535
138	-9.7	-64.3	300.7942424	301.0312963	0.237053872	300.8721717	301.5455556	0.673383838
139	-9.7	-61.45	300.6746189	301.0603352	0.385716253	300.4822222	300.7165152	0.234292929
140	-9.65	-74.95	299.3197222	299.2770202	-0.04270202	299.5661111	299.5983838	0.032272727
141	-9.65	-64.5	300.7849747	300.9825	0.197525253	301.0957576	302.9244444	1.828686869
142	-9.65	-64.45	300.7849747	300.9825	0.197525253	300.8962121	301.9161111	1.01989899
143	-9.65	-64.3	300.7849747	300.9825	0.197525253	300.8640909	301.795	0.930909091
144	-9.65	-55.65	301.0809259	301.1166667	0.035740741	301.3322222	302.3388889	1.006666667
145	-9.65	-55.4	301.2424444	301.2894444	0.047	301.0061111	301.8266667	0.820555556
146	-9.65	-52.15	300.5041667	301.3069444	0.802777778	301.8186869	303.3572222	1.538535354
147	-9.6	-64.5	300.7677273	300.8311111	0.063383838	300.844798	302.5933838	1.748585859
148	-9.6	-64.45	300.7677273	300.8311111	0.063383838	300.6395455	301.7876263	1.148080808
149	-9.6	-64.35	300.7677273	300.8311111	0.063383838	300.8025758	301.665	0.862424242
150	-9.6	-61.85	300.5436111	300.7482449	0.204633838	300.5661111	300.8336364	0.267525253
151	-9.6	-58.35	300.5091667	301.1719949	0.662828283	300.8811111	300.9572222	0.076111111
152	-9.55	-74.95	299.3541667	299.2748106	-0.079356061	299.5144444	299.7133333	0.198888889
153	-9.55	-65.7	301.3240808	302.0885185	0.76443771	301.9117172	302.3313636	0.419646465
154	-9.55	-58.35	300.5091667	301.1719949	0.662828283	300.5788889	300.8347475	0.255858586
155	-9.5	-67.1	300.7124675	300.9205483	0.208080808	300.7952525	301.4305556	0.63530303
156	-9.5	-66	300.03	300.9561111	0.926111111	301.4322222	302.8266667	1.394444444
157	-9.5	-65.75	301.1863131	302.0477778	0.861464646	301.2530303	303.1150505	1.862020202
158	-9.5	-64.05	300.6133586	301.8463889	1.233030303	300.8470707	302.73	1.882929293
159	-9.5	-59.85	300.559803	300.7704293	0.210626263	300.5806061	300.7572222	0.176616162
160	-9.5	-58.4	300.5844444	301.0295859	0.445141414	300.8327778	301.9085354	1.075757576
161	-9.5	-58.35	300.5091667	301.1719949	0.662828283	299.9538889	300.28	0.326111111
162	-9.5	-52.15	300.4366667	301.1241667	0.6875	300.7597475	301.2338889	0.474141414
163	-9.45	-74.95	299.1543056	299.0396591	-0.114646465	299.2055556	299.5644444	0.358888889
164	-9.45	-66.05	300.3905556	300.8255556	0.435	301.5256566	301.8908586	0.36520202
165	-9.45	-65.75	301.1863131	302.0477778	0.861464646	301.1716667	302.3083333	1.136666667
166	-9.45	-59.85	300.5712266	300.8618254	0.290598846	300.4844444	301.6887374	1.204292929
167	-9.45	-52.15	300.3899928	301.0561111	0.666118326	300.6866667	301.6616667	0.975
168	-9.45	-52.1	300.3405051	301.8069444	1.466439394	301.2676768	302.5666667	1.298989899
169	-9.4	-66.1	300.50867	300.8292593	0.320589226	301.7191414	301.7172222	-0.001919192
170	-9.4	-66.05	300.4081944	300.8756439	0.467449495	301.1257576	301.5594444	0.433686869
171	-9.4	-65.6	300.5344444	300.9916667	0.457222222	300.8588889	302.3343434	1.475454545
172	-9.4	-65.55	300.4684444	300.7604444	0.292	301.4883333	302.3072222	0.818888889
173	-9.4	-55.85	300.4006349	300.1955556	-0.205079365	300.5955556	300.8216667	0.226111111
174	-9.4	-52.1	300.2477652	301.3840278	1.136262626	301.0861111	303.1383333	2.052222222
175	-9.35	-66.1	300.50867	300.8292593	0.320589226	301.33	301.8538889	0.523888889
176	-9.35	-65.9	300.3654167	301.1296591	0.764242424	300.3083838	300.91	0.601616162
177	-9.35	-65.75	300.1654545	301.2083333	1.042878788	301.2988384	301.9555556	0.656717172
178	-9.35	-65.6	300.3499495	301.1	0.750050505	300.9122222	302.38	1.467777778
179	-9.35	-64.9	300.5495139	300.8616635	0.312149621	300.5811111	300.9122222	0.331111111
180	-9.35	-59.8	300.7158081	301.2751768	0.559368687	300.6638889	302.0507273	1.386838384
181	-9.35	-52.1	300.4583261	301.3419841	0.883658009	301.0378788	302.8211111	1.783232323
182	-9.35	-52	300.4105556	301.1144444	0.703888889	301.4444444	302.79	1.345555556
183	-9.3	-67.95	300.8872222	301.2554798	0.368257576	300.8472222	302.1811111	1.333888889
184	-9.3	-66.55	300.6065446	300.8116035	0.205058923	300.6181313	301.2598889	0.641757576
185	-9.3	-65.75	300.3099832	301.1014815	0.791498316	300.8329798	302.5894444	1.756464646
186	-9.3	-65.7	300.2360101	301.0197222	0.783712121	300.5193939	300.9877778	0.468383838
187	-9.3	-59.45	301.0094444	301.8077778	0.798333333	300.7261111	303.4027778	2.676666667
188	-9.3	-59.15	301.0172222	302.0391439	1.021921717	301.4877778	304.1520202	2.664242424

Land surface temperature (Kelvin)

	Latitude	Longitude	Intact (2002)	Intact (2012)	Change in Intact	Deforested (2002)	Deforested (2012)	Change in Deforested
189	-9.3	-52.05	300.6700253	301.2659722	0.59594697	301.0561111	302.3122222	1.256111111
190	-9.3	-52	300.4105556	301.1144444	0.703888889	301.5238889	303.1111111	1.587222222
191	-9.25	-67.05	300.8696717	300.74117	-0.128501684	301.3538889	301.5436364	0.189747475
192	-9.25	-66.1	300.5245297	300.9294781	0.404948373	300.4733838	301.2477778	0.774393939
193	-9.25	-65.75	300.3362323	301.057	0.720767677	300.6772727	302.6511111	1.973838384
194	-9.25	-60.25	300.8116667	301.2353704	0.423703704	300.4616667	301.4038384	0.942171717
195	-9.25	-59.7	300.7294444	301.5577273	0.828282828	300.7372222	302.4880606	1.750838384
196	-9.25	-59.6	300.7294444	301.5577273	0.828282828	300.7633333	303.8114141	3.048080808
197	-9.25	-59.55	300.7294444	301.5577273	0.828282828	300.9073737	303.6438788	2.736505051
198	-9.25	-59.5	300.7294444	301.5577273	0.828282828	300.7055556	303.7607273	3.055171717
199	-9.25	-59.45	300.7786111	301.1311111	0.3525	300.5588889	304.0016667	3.442777778
200	-9.25	-58.2	300.29125	301.6277778	1.336527778	300.3744444	301.3283333	0.953888889
201	-9.25	-58.05	300.2933333	301.507	1.213666667	300.5855556	302.0922222	1.506666667
202	-9.25	-52	300.4992593	300.9522222	0.452962963	301.3788889	304.0011111	2.622222222
203	-9.25	-51.95	300.3455556	300.9433333	0.597777778	301.9661111	304.6394444	2.673333333
204	-9.2	-74.45	299.6146667	299.3163333	-0.298333333	299.1883333	299.44	0.251666667
205	-9.2	-67.1	301.045303	301.6330859	0.587782828	301.7266667	301.6962626	-0.03040404
206	-9.2	-67.05	301.0024242	301.2085387	0.206114478	302.0083333	301.8971717	-0.111161616
207	-9.2	-67	300.916459	300.9714388	0.054979798	301.0222222	300.6754545	-0.346767677
208	-9.2	-65.75	300.337803	301.0489343	0.711131313	300.3765657	301.8883333	1.511767677
209	-9.2	-61.6	300.6368056	300.9190278	0.282222222	300.4377778	301.1455051	0.707727273
210	-9.2	-60.35	300.6271465	301.0571465	0.43	301.4616667	303.3694949	1.907828283
211	-9.2	-59.55	300.6705556	301.3564141	0.685858586	300.649596	303.2226936	2.573097643
212	-9.2	-59.5	300.6705556	301.3564141	0.685858586	300.5632828	303.095202	2.531919192
213	-9.2	-59.45	300.7481481	301.0085185	0.26037037	300.6124747	302.015	1.402525253
214	-9.2	-58.95	300.4214815	300.9590236	0.537542088	301.2277778	302.2616667	1.033888889
215	-9.2	-58.05	300.3208333	301.1017929	0.780959596	300.1527778	302.5411111	2.388333333
216	-9.2	-52	300.9086667	301.937	1.028333333	301.02	302.4927778	1.472777778
217	-9.2	-51.95	301.1303704	302.5905556	1.460185185	301.7761111	303.6111111	1.835
218	-9.2	-51.9	301.5227778	303.4141667	1.891388889	302.34	304.7016667	2.361666667
219	-9.2	-51.85	301.6527778	303.8866667	2.233888889	301.99	303.5772222	1.587222222
220	-9.15	-66.95	300.8522835	300.8624798	0.010196248	300.7735859	300.640303	-0.133282828
221	-9.15	-61.6	300.5716667	300.9721717	0.400505051	300.5088889	301.6195455	1.110656566
222	-9.15	-61.15	300.8013889	301.8866919	1.08530303	300.4133333	301.7494444	1.336111111
223	-9.15	-59.45	300.7481481	301.0085185	0.26037037	300.42	300.6883333	0.268333333
224	-9.15	-58.95	300.3722222	300.8532828	0.481060606	301.0033333	302.1186869	1.115353535
225	-9.15	-52	301.0739815	301.9288889	0.854907407	301.2655556	303.0105556	1.745
226	-9.15	-51.9	301.5227778	303.4141667	1.891388889	301.7572222	304.7627778	3.005555556
227	-9.15	-51.85	301.6527778	303.8866667	2.233888889	301.4472222	304.285	2.837777778
228	-9.1	-66.2	300.3857273	300.7374316	0.351704316	300.4677778	300.804798	0.337020202
229	-9.1	-62.15	301.0531414	301.5266263	0.473484848	301.5448889	303.6766667	2.131777778
230	-9.1	-61.15	300.6954714	301.6117761	0.916304714	300.7088889	302.4031313	1.694242424
231	-9.1	-59.55	300.8035185	301.2029882	0.399469697	300.6833333	301.5711111	0.887777778
232	-9.1	-59.5	300.7482222	301.213697	0.465474747	300.6038889	301.9938889	1.39
233	-9.1	-59.45	300.7381944	301.0413889	0.303194444	300.3183333	300.1838889	-0.134444444
234	-9.1	-59	300.6266667	301.2041414	0.577474747	301.2138889	302.7884848	1.57459596
235	-9.1	-58.95	300.4075	300.8740909	0.466590909	300.6061111	301.340202	0.734090909
236	-9.1	-51.9	302.0137037	303.2627778	1.249074074	301.5572222	305.6288889	4.071666667
237	-9.05	-66.2	300.3795657	300.7610073	0.38144169	300.2188889	301.7586364	1.539747475
238	-9.05	-62.45	301.0094596	301.5106313	0.501171717	300.9536364	301.6966667	0.743030303
239	-9.05	-62.4	301.0707657	301.3639192	0.293153535	300.7180303	301.8961111	1.178080808
240	-9.05	-59.15	300.8128844	301.4100617	0.597177329	301.0944444	301.8344444	0.74
241	-9.05	-59	300.895	301.6174747	0.722474747	301.0183333	302.2378283	1.219494949
242	-9.05	-58.95	300.6659028	301.2187689	0.552866162	301.1616667	302.5748485	1.413181818
243	-9.05	-57	300.3223016	300.8193939	0.497092352	300.6027778	300.8227778	0.22
244	-9.05	-51.9	302.0242857	302.8557937	0.831507937	301.8288889	305.1877778	3.358888889
245	-9	-74.65	298.580431	298.2797138	-0.300717172	300.4533333	300.7582323	0.30489899
246	-9	-67	300.8347374	301.0652465	0.230509091	300.6755556	300.8670707	0.191515152
247	-9	-66.15	300.3959848	300.7279747	0.331989899	300.7533333	301.1956364	0.44230303
248	-9	-64.55	301.1966444	301.3673333	0.170688889	301.0722222	301.7494444	0.677222222
249	-9	-62.5	300.9163131	301.3616667	0.445353535	300.914798	303.1366162	2.221818182
250	-9	-62.45	301.0173434	301.3883712	0.371027778	300.9487879	303.0438889	2.09510101
251	-9	-60.7	300.6186806	301.0001225	0.381441919	300.4561111	300.4286364	-0.027474747

Land surface temperature (Kelvin)

	Latitude	Longitude	Intact (2002)	Intact (2012)	Change in Intact	Deforested (2002)	Deforested (2012)	Change in Deforested
252	-9	-59	300.7610494	301.2682997	0.507250281	301.2761111	302.7613131	1.48520202
253	-9	-58.95	300.5821296	301.0278662	0.445736532	301.3172222	303.0451515	1.727929293
254	-9	-57.5	300.531875	301.1471086	0.615233586	300.9327778	301.7961111	0.863333333
255	-9	-51.75	302.1027778	302.9161111	0.813333333	300.6355556	302.9922222	2.356666667
256	-8.95	-51.8	302.4044444	303.1680556	0.763611111	301.5383333	304.2116667	2.673333333
257	-8.95	-51.75	302.1027778	302.9161111	0.813333333	300.8522222	303.8272222	2.975
258	-8.9	-62.1	300.7405926	301.3383333	0.597740741	300.6677778	302.7744444	2.106666667
259	-8.9	-51.75	302.1027778	302.9161111	0.813333333	300.4155556	303.0955556	2.68
260	-8.85	-66.7	300.5504293	300.6065825	0.056153199	300.5172222	301.0500505	0.532828283
261	-8.85	-60.8	300.8804762	301.0247547	0.144278499	300.3894444	301.2283333	0.838888889
262	-8.85	-51.75	302.1027778	302.9161111	0.813333333	300.4038889	304.0966667	3.692777778
263	-8.8	-66.85	300.638165	300.8127609	0.17459596	300.5861111	300.5626263	-0.023484848
264	-8.8	-66.75	300.505	300.6718687	0.166868687	300.5183333	300.6471212	0.128787879
265	-8.75	-67.15	301.5569444	302.3691212	0.812176768	302.3964646	303.0896465	0.693181818
266	-8.75	-66.7	300.4555556	300.5675253	0.111969697	300.4966667	301.3901212	0.893454545
267	-8.75	-66.65	300.7635606	300.6351178	-0.128442761	300.3716667	301.4801212	1.108454545
268	-8.7	-67.1	300.6707407	301.5698047	0.899063973	301.9027778	303.7391919	1.836414141
269	-8.7	-67.05	300.6707407	301.5698047	0.899063973	301.9205556	303.4231818	1.502626263
270	-8.7	-67	300.6707407	301.5698047	0.899063973	302.8654545	303.5977273	0.732272727
271	-8.7	-66.7	300.740404	300.7872727	0.046868687	300.5477778	301.5466667	0.998888889
272	-8.7	-55.2	299.9362222	300.0788586	0.142636364	300.04	300.5727778	0.532777778
273	-8.65	-66.7	300.7089394	300.720303	0.011363636	300.4583333	301.8715152	1.413181818
274	-8.65	-66.65	300.7619192	300.6721429	-0.089776335	300.5588889	301.3721212	0.813232323
275	-8.65	-64.4	301.1406169	301.5535606	0.412943723	301.2026263	301.4038889	0.201262626
276	-8.65	-64.3	301.2582407	301.7504377	0.49219697	300.995	302.2305556	1.235555556
277	-8.65	-64.25	301.2627778	302.024596	0.761818182	301.2144444	302.0017172	0.787272727
278	-8.6	-66.9	300.8457504	301.5233622	0.677611833	301.6290909	303.7808148	2.151723906
279	-8.6	-66.85	300.8720875	301.6769192	0.80483165	301.3322727	303.6396364	2.307363636
280	-8.6	-66.8	300.9008182	301.6337354	0.732917172	300.985303	303.03	2.04469697
281	-8.6	-66.75	300.7503662	301.3455429	0.595176768	300.8430303	302.1315758	1.288545455
282	-8.6	-66.7	300.6539562	300.9059428	0.251986532	300.7339394	301.797	1.063060606
283	-8.6	-64.25	301.1011111	301.778303	0.677191919	301.2961111	302.9951515	1.699040404
284	-8.55	-63.4	300.7105556	301.6094444	0.898888889	300.9513636	302.0133333	1.061969697
285	-8.55	-62.55	300.1892222	300.8302424	0.641020202	300.8844444	301.530404	0.645959596
286	-8.4	-75.3	300.2194444	300.6683333	0.448888889	300.1227778	300.504798	0.382020202
287	-8.4	-57.7	300.8766975	301.0257407	0.14904321	300.5688889	300.44	-0.128888889
288	-8.35	-63.5	300.5088292	301.0570202	0.548191001	299.9038889	300.5994444	0.695555556
289	-8.35	-54.75	300.3326667	300.521899	0.189232323	300.2066667	301.1461111	0.939444444
290	-8.3	-63.5	300.5525379	300.9898022	0.43726431	300.5361111	301.7544444	1.218333333
291	-8.25	-75.1	300.3261111	300.5022222	0.176111111	300.0466667	300.4266667	0.38
292	-8.25	-63.95	301.0568434	301.5923864	0.535542929	301.0616162	301.2282828	0.166666667
293	-8.2	-63.75	300.8379966	301.1811279	0.343131313	301.7922222	301.9933333	0.201111111
294	-8.1	-61.55	301.1388167	301.4611111	0.322294372	300.7244444	301.2192929	0.494848485
295	-8.05	-63.95	300.9472222	301.2198586	0.272636364	301.0605556	301.9373401	0.876784512
296	-8	-62.9	300.4428283	300.5158081	0.072979798	300.455	300.27	-0.185
297	-8	-61.5	300.5442593	300.7826936	0.238434343	300.3833333	300.960404	0.577070707
298	-7.95	-74.7	300.3475	300.5166667	0.169166667	299.9772222	299.9127778	-0.064444444
299	-7.9	-61.25	300.94625	301.0566288	0.110378788	300.5394444	300.7382323	0.198787879
300	-7.85	-61.7	300.7911111	300.9774495	0.186338384	300.6705556	301.7424242	1.071868687
301	-7.85	-61.3	300.9447222	301.2721818	0.327459596	300.48	301.6071111	1.127111111
302	-7.8	-61.7	300.8861111	301.137803	0.251691919	300.6516667	301.7262626	1.07459596
303	-7.8	-61.4	301.2991667	301.9379444	0.638777778	300.8461111	302.157	1.310888889
304	-7.8	-54.8	300.1708081	300.2155556	0.044747475	299.9744444	300.5872222	0.612777778
305	-7.75	-61.7	300.9742857	301.3452987	0.371012987	300.8472222	302.3644949	1.517272727
306	-7.75	-61.65	300.9511111	301.6494545	0.698343434	300.7305556	302.1462626	1.415707071
307	-7.75	-61.6	300.7033333	301.8666061	1.163272727	300.5533333	302.3815657	1.828232323
308	-7.75	-61.4	301.2355556	301.7483771	0.512821549	300.4927778	302.0384444	1.545666667
309	-7.75	-54.8	300.1971717	300.2625	0.065328283	299.9201515	300.3861111	0.465959596
310	-7.75	-54.75	300.159697	300.3026984	0.143001443	299.9927273	300.1888889	0.196161616
311	-7.7	-72.45	300.3822222	300.9513889	0.569166667	301.4722727	302.4327273	0.960454545
312	-7.7	-61.65	301.3946667	302.0246242	0.629957576	300.74	301.6448788	0.904878788
313	-7.6	-61.55	300.7048148	301.2836431	0.578828283	300.3516667	301.5119697	1.16030303
314	-7.55	-55.8	300.1594444	300.5616667	0.402222222	300.1011111	300.6836869	0.582575758

Land surface temperature (Kelvin)

	Latitude	Longitude	Intact (2002)	Intact (2012)	Change in Intact	Deforested (2002)	Deforested (2012)	Change in Deforested
315	-7.55	-55.75	300.1594444	300.5616667	0.402222222	300.0486869	300.6666667	0.617979798
316	-7.5	-76.45	297.2888889	297.5022222	0.213333333	299.2761111	299.6811111	0.405
317	-7.35	-56.25	299.9358333	300.2686364	0.33280303	300.2683333	300.2943434	0.026010101
318	-7.35	-55	299.7775	300.1269444	0.349444444	299.9388889	300.7777778	0.838888889
319	-7.3	-55	299.7447222	300.1513889	0.406666667	300.1022222	300.6166667	0.514444444
320	-7.25	-55.1	299.5922222	300.0566667	0.464444444	300.2111111	302.0605556	1.849444444
321	-7.25	-55.05	299.6392593	300.0705556	0.431296296	300.0844444	301.57	1.485555556
322	-7.25	-55	299.6705556	300.0507937	0.380238095	300.0633333	300.8122222	0.748888889
323	-7.2	-55.05	299.6595556	300.0405556	0.381	300.2677778	302.0577778	1.79
324	-7.15	-59.45	300.0326852	300.7642088	0.731523569	300.3505556	301.3782323	1.027676768
325	-7.15	-55.1	299.6984722	300.0840278	0.385555556	300.0322222	301.6244444	1.592222222
326	-7.15	-52.7	299.7484921	299.967619	0.219126984	299.9383333	300.3205556	0.382222222
327	-7.1	-59.45	300.0096296	300.8242929	0.8146633	300.3061111	302.4761111	2.17
328	-7.1	-52.75	299.9090741	300.2090741	0.3	300.175	301.7694444	1.594444444
329	-7.1	-52.4	300.1276852	300.0738889	-0.053796296	300.0855556	300.4122222	0.326666667
330	-7.05	-52.35	300.2491667	300.32	0.070833333	300.0633333	300.7572222	0.693888889
331	-7.05	-52.3	300.3091667	300.2691667	-0.04	299.8577778	300.4444444	0.586666667
332	-7.05	-52.25	300.254127	300.315873	0.061746032	300.1894444	300.7161111	0.526666667
333	-7.05	-52.2	300.2021528	300.3352715	0.133118687	300.1022222	300.2933333	0.191111111
334	-7	-71.7	300.3258283	300.3617879	0.035959596	298.9211111	300.0844444	1.163333333
335	-7	-59.5	300.4130429	301.4108308	0.997787879	300.4177778	301.2505556	0.832777778
336	-7	-55.8	299.7454125	300.7085354	0.963122896	299.855	300.8455556	0.990555556
337	-7	-55.7	299.8059259	300.7545286	0.948602694	299.8594444	301.5011111	1.641666667
338	-6.9	-55.1	299.5386111	299.8819444	0.343333333	299.7877778	300.9383333	1.150555556
339	-6.9	-52.9	300.2433333	300.7872222	0.543888889	299.9061111	300.2293939	0.323282828
340	-6.85	-59.75	300.4070076	301.1924369	0.785429293	300.3277778	301.15	0.822222222
341	-6.85	-55.1	299.5153704	299.8131481	0.297777778	300.0038889	299.8922222	-0.111666667
342	-6.8	-76.15	297.0928384	297.4172323	0.324393939	298.0166667	298.285	0.268333333
343	-6.8	-59.35	300.5328752	301.0442063	0.511331169	300.5727778	301.0162626	0.443484848
344	-6.75	-55.85	299.8721396	300.2247888	0.352649219	299.9205051	300.8577778	0.937272727
345	-6.75	-55.1	299.5361111	299.8622222	0.326111111	300.1066667	300.8245455	0.717878788
346	-6.75	-55.05	299.6498611	299.8934722	0.243611111	299.9172222	299.7411111	-0.176111111
347	-6.7	-76.15	297.2880934	297.4553535	0.167260101	297.6661616	298.4566667	0.790505051
348	-6.7	-55.65	299.9194444	300.289	0.369555556	299.5077778	299.955	0.447222222
349	-6.7	-55.05	299.7991667	299.8872222	0.088055556	299.7783333	300.3922222	0.613888889
350	-6.65	-55.05	299.7927778	299.9005556	0.107777778	299.9617677	301	1.038232323
351	-6.65	-55	299.8557407	300.0168519	0.161111111	299.7338889	300.255	0.521111111
352	-6.6	-58.95	300.4232965	300.9155585	0.492262032	300.4627778	300.7217172	0.258939394
353	-6.6	-55	299.8927778	300.0011111	0.108333333	299.7022222	301.2827778	1.580555556
354	-6.6	-54.95	299.6809091	300.0925926	0.411683502	299.4538889	299.8938889	0.44
355	-6.55	-54.95	299.6160859	300.1005556	0.484469697	299.3711111	300.2916667	0.920555556
356	-6.55	-53.35	300.168254	300.2202958	0.052041847	300.3061111	300.2811111	-0.025
357	-6.5	-56.35	299.5177778	300.2738889	0.756111111	299.7027778	300.0966667	0.393888889
358	-6.5	-56.1	299.6854444	299.8238889	0.138444444	299.4033333	300.2394444	0.836111111
359	-6.5	-55.1	299.815	301.1927778	1.377777778	299.845	301.7467677	1.901767677
360	-6.5	-55.05	299.815	301.1927778	1.377777778	299.6811111	302.7075253	3.026414141
361	-6.5	-55	299.815	301.1927778	1.377777778	299.8744444	302.4322222	2.557777778
362	-6.5	-54.95	299.615	300.3393056	0.724305556	299.7727778	300.2866667	0.513888889
363	-6.45	-55.2	299.8216667	300.410303	0.588636364	300.0688889	301.278798	1.209909091
364	-6.45	-55.1	299.8318519	300.5895455	0.757693603	299.7038889	302.0834343	2.379545455
365	-6.45	-54.95	299.6841582	300.2576852	0.573526936	299.6811111	301.0838889	1.402777778
366	-6.4	-54.9	299.6915106	300.1915565	0.500045914	299.4566667	299.6783333	0.221666667
367	-6.4	-53.45	300.1994444	301.2108081	1.011363636	300.0633333	300.9465556	0.883222222
368	-6.3	-55.2	299.7130429	299.9016035	0.188560606	299.6459596	300.1309091	0.484949495
369	-6.25	-55.2	299.6736436	300.1350289	0.461385281	299.7927778	300.8981818	1.10540404
370	-6.25	-53.65	299.9203535	300.5731956	0.652842057	299.7038889	300.2713131	0.567424242
371	-6.25	-53.1	300.6322222	301.064899	0.432676768	300.3661111	300.8469697	0.480858586
372	-6.2	-53.35	300.5525	301.6253535	1.072853535	300.8738889	301.5527273	0.678838384
373	-6.2	-52.7	300.5316667	301.2027778	0.671111111	300.4913131	301.7566667	1.265353535
374	-6.15	-53.4	300.4048148	301.1145623	0.709747475	301.2838889	301.7521111	0.468222222
375	-6.15	-53	300.5393939	300.9987374	0.459343434	300.69	300.875	0.185
376	-6.15	-52.9	300.470303	300.9080556	0.437752525	300.8627778	301.5511111	0.688333333
377	-6.15	-52.7	300.5316667	301.2027778	0.671111111	300.6806061	301.4945455	0.813939394

Land surface temperature (Kelvin)

	Latitude	Longitude	Intact (2002)	Intact (2012)	Change in Intact	Deforested (2002)	Deforested (2012)	Change in Deforested
378	-6.1	-55.6	299.4375657	299.9149091	0.477343434	299.5427778	300.4905556	0.947777778
379	-6.05	-54.05	299.7621368	299.9905206	0.228383838	299.8022222	299.6388889	-0.163333333
380	-6.05	-54	299.8811652	300.1014863	0.220321068	300.1166667	299.9151515	-0.201515152
381	-6.05	-51.2	299.7294613	300.0740741	0.344612795	300.3783333	301.0066667	0.628333333
382	-6	-53.1	300.3879949	300.7833687	0.395373737	300.41	300.6783333	0.268333333
383	-6	-53.05	300.4570455	300.8444444	0.38739899	300.6061111	300.45	-0.156111111
384	-5.95	-53.7	300.007963	300.1989169	0.190953984	300.08	300.4351515	0.355151515
385	-5.95	-53.1	300.3625115	300.7670346	0.404523088	300.4718182	300.9657576	0.493939394
386	-5.95	-53.05	300.4478604	300.8468503	0.398989899	301.0183333	301.4922727	0.473939394
387	-5.95	-53	300.4853367	300.8660382	0.380701459	301.0177778	300.8910101	-0.126767677
388	-5.95	-52.95	300.4602637	300.7706285	0.310364759	300.6856061	300.7688889	0.083282828
389	-5.95	-52.3	299.6155556	300.6722222	1.056666667	301.4077778	302.8138889	1.406111111
390	-5.9	-77	296.1609259	296.545	0.384074074	297.4327778	298.3638889	0.931111111
391	-5.9	-60	300.6935758	300.9200101	0.226434343	300.809596	300.8808586	0.071262626
392	-5.9	-53.7	300.0873359	300.3580303	0.270694444	300.2072222	301.0917172	0.884494949
393	-5.85	-59.95	300.7602694	300.8405455	0.080276094	300.8681111	301.2670707	0.398959596
394	-5.85	-52.15	299.7234882	300.0531481	0.329659933	299.8289394	300.0922222	0.263282828
395	-5.8	-77.1	297.7575	298.8091667	1.051666667	298.0227778	298.8338889	0.811111111
396	-5.8	-53.45	300.0931267	300.6214763	0.52834965	300.7605556	301.6491414	0.888585859
397	-5.8	-53.4	300.209683	300.7515897	0.54190676	299.915404	301.1959091	1.280505051
398	-5.75	-76.4	301.0383333	301.2727778	0.234444444	300.8594444	301.02	0.160555556
399	-5.75	-53.65	300.0843897	300.3922222	0.307832492	300.1055556	300.5588889	0.453333333
400	-5.7	-76.25	300.6390101	300.7767778	0.137767677	300.2527778	301.0005556	0.747777778
401	-5.7	-76.2	300.4482828	300.6435606	0.195277778	300.1011111	300.1261111	0.025
402	-5.7	-74.4	299.6765741	299.0481481	-0.628425926	299.7938889	299.1244444	-0.669444444
403	-5.65	-53.7	300.093468	300.2814983	0.188030303	299.9440404	300.3894444	0.44540404
404	-5.65	-53.65	300.0767264	300.3602342	0.283507805	300.0046465	300.5455556	0.540909091
405	-5.5	-50.8	299.6180091	299.621202	0.003192929	300.2871717	299.9968182	-0.290353535
406	-5.3	-74.1	299.9967647	300.0433987	0.046633987	300.3961111	299.8838889	-0.512222222
407	-4.95	-51	299.8053876	300.1410341	0.335646465	299.6806566	300.4621717	0.781515152
408	-4.85	-50.95	299.789202	300.2669697	0.477767677	299.9724444	301.4084242	1.435979798
409	-4.8	-76.7	300.652202	300.8647306	0.21252862	299.4738889	300.2377778	0.763888889
410	-4.75	-50.95	299.7411697	300.3876364	0.646466667	299.5532121	300.8263838	1.273171717
411	-4.75	-50.9	299.6784343	300.7053535	1.026919192	299.719596	301.5727778	1.853181818
412	-4.5	-50.9	299.4606566	299.8973333	0.436676768	299.7964444	301.1542357	1.357791246
413	-4.45	-50.95	299.9170242	300.4376778	0.520653535	299.7395455	301.0774545	1.337909091
414	-4.45	-50.9	300.0250707	301.0446061	1.019535354	299.8484848	301.399697	1.551212121
415	-4.4	-51	299.8584222	300.0080918	0.149669529	300.5193939	301.0577946	0.538400673
416	-4.4	-50.95	299.9850848	300.3364232	0.351338384	299.9519697	301.0902121	1.138242424
417	-4.35	-54.85	299.5797071	299.6569613	0.077254209	299.2560606	299.5827273	0.326666667
418	-4.35	-50.9	299.7921566	300.4641818	0.672025253	299.7180051	300.0527273	0.334722222
419	-4.3	-54.85	299.5220985	299.6093308	0.087232323	299.4146465	299.8894949	0.474848485
420	-4.2	-54.8	299.4144444	299.6633838	0.248939394	299.4332828	300.0144444	0.581161616
421	-4.2	-50.95	299.5783906	299.6779596	0.099569024	299.3547778	300.3058788	0.95110101
422	-4.15	-50.95	299.4205657	299.8379394	0.417373737	299.5872727	300.7799495	1.192676768
423	-4.15	-50.9	299.5592424	299.8837576	0.324515152	299.4985556	300.4560943	0.957538721
424	-4.1	-70.65	300.1028472	300.5223864	0.419539141	299.1411111	299.8122222	0.671111111
425	-4.1	-54.1	299.3917273	299.6040242	0.21229697	299.4372222	299.9141111	0.476888889
426	-4.05	-54.65	299.3134343	299.5016667	0.188232323	299.7688889	300.5426768	0.773787879
427	-4.05	-53.5	299.1083333	298.6638889	-0.444444444	298.9306566	299.3111111	0.380454545
428	-3.8	-51.5	299.4267609	299.6805758	0.253814815	299.1577778	299.735404	0.577626263
429	-3.8	-51.45	299.4129293	299.635404	0.222474747	299.1472222	299.5039899	0.356767677
430	-3.6	-57.6	299.8891414	300.0519444	0.16280303	299.2461111	299.8894444	0.643333333
431	-3.3	-51	299.9708081	301.119798	1.148989899	299.8539899	301.4653333	1.611343434
432	-3.3	-50.9	299.9708081	301.119798	1.148989899	299.9854545	300.889697	0.904242424
433	-3.25	-57.1	300.1613085	300.3902342	0.22892562	300.3538889	300.1616667	-0.192222222
434	-3.2	-56.6	300.2623232	300.4346338	0.172310606	300.6527778	300.5870202	-0.065757576
435	-3.2	-51	299.6668434	300.6055556	0.938712121	299.6732828	300.5940505	0.920767677
436	-3.15	-57.15	299.874638	300.1309428	0.256304714	299.6311111	299.7955556	0.164444444
437	-2.85	-67.85	299.8777879	299.9275017	0.049713805	299.639697	298.87	-0.76969697
438	-2.65	-66.9	299.6488889	299.5485859	-0.10030303	299.6044444	299.48	-0.124444444
439	-2.5	-52.4	299.3504555	299.5167352	0.166279702	299.4288889	299.7675589	0.338670034
440	-2.3	-57.1	300.334026	300.5934993	0.259473304	301.2872222	300.6188889	-0.668333333

Land surface temperature (Kelvin)

	Latitude	Longitude	Intact (2002)	Intact (2012)	Change in Intact	Deforested (2002)	Deforested (2012)	Change in Deforested
441	-1.8	-65.7	299.6166204	299.8018519	0.185231481	299.5772222	299.5544444	-0.022777778
442	-1.45	-54.9	301.2826543	301.4740741	0.191419753	301.7088889	302.7161111	1.007222222
443	-1.35	-53.5	300.6488889	300.6965556	0.047666667	300.7272222	300.8361111	0.108888889
444	-1.3	-55.8	300.8383333	300.9397222	0.101388889	301.7211111	302.5555556	0.834444444
445	-1.3	-53.55	300.5096296	300.7655556	0.255925926	300.9683333	301.9788889	1.010555556
446	-1.25	-53.8	301.1593561	301.8890025	0.729646465	301.555202	302.0518687	0.496666667
447	-1.25	-53.55	300.2181481	300.5239815	0.305833333	300.8005556	302.085	1.284444444
448	-0.05	-75.45	300.4664422	300.7269024	0.260460157	300.1989394	300.0222222	-0.176717172
449	-0.05	-67.15	300.0792308	300.2479448	0.168714064	299.8711111	300.1477778	0.276666667
450	0.7	-74.45	300.594697	301.2272222	0.632525253	301.2305556	302.5166667	1.286111111
451	0.85	-59.45	300.055	299.8694444	-0.185555556	301.6703535	301.6322222	-0.038131313
452	0.85	-51.4	299.8375253	299.7938194	-0.043705808	299.8133333	299.5527778	-0.260555556
453	1	-59.6	300.3072222	299.9522222	-0.355	301.3716667	301.295	-0.076666667
454	1.2	-60.9	303.1208333	302.1433333	-0.9775	302.6261111	302.0761111	-0.55
455	1.2	-60.85	302.6890741	301.8526852	-0.836388889	304.2994444	303.0535354	-1.245909091
456	1.25	-60.85	302.0866667	301.4033333	-0.683333333	304.0091414	303.0493434	-0.95979798
457	1.25	-60.8	301.8447222	301.2204167	-0.624305556	303.305	302.5473232	-0.757676768
458	1.9	-60.6	301.5355724	300.6812963	-0.854276094	302.1694444	301.6272222	-0.542222222
459	2.25	-60.5	301.8958396	301.1345139	-0.761325758	301.0374242	300.5205556	-0.516868687
460	3.25	-67.45	301.8023927	301.9147096	0.112316919	301.765	301.8966667	0.131666667
461	3.3	-51.35	299.6451389	299.9706439	0.325505051	300.8416667	301.1311111	0.289444444
462	5.3	-67.8	301.8476389	301.4025	-0.445138889	302.6483333	302.6461111	-0.002222222
463	5.75	-66.3	298.3386111	297.8434127	-0.495198413	301.095	300.6155556	-0.479444444
464	6.35	-61.15	299.1477124	298.9896078	-0.158104575	299.4583333	299.2622222	-0.196111111
465	6.55	-62.7	297.8195679	297.7380247	-0.08154321	298.2133333	297.9783333	-0.235
466	6.75	-66.65	300.3893651	299.643088	-0.746277056	303.4916667	302.4827778	-1.008888889