

## Annex A. Agroclimatic indicators and BIOMSS

Tables in this Annex provide additional information about the agroclimatic indicators—RAIN, TEMP, and RADPAR—and BIOMSS for the Monitoring and Reporting Units (MRU) (table A.1), thirty-one main producing and exporting countries (A.2), regions or provinces within large countries—Argentina, Australia, Brazil, Canada, India, Kazakhstan, Russia, and the United States (tables A.3 through A.10), and China (table A.11). All tables illustrate current values for the indicators along with the departure from average (average for RAIN, TEMP, and RADPAR and five-year average for BIOMSS) in percentage or degrees Celsius.

**Table A.1. July-October 2015 agroclimatic indicators and biomass by global Monitoring and Reporting Unit**

65 Global MRUs	RAIN		TEMP		RADPAR		BIOMSS		
	Current (mm)	14YA dep. (%)	Current (°C)	14YA dep. (°C)	Current (MJ/m <sup>2</sup> )	14YA dep. (%)	Current (gDM/m <sup>2</sup> )	5YA dep. (%)	
1	Equatorial central Africa	428	-6	25.3	0.7	1160	6	1139	-6
2	East African highlands	444	-28	20.4	0.7	1198	7	1210	-24
3	Gulf of Guinea	964	14	26.4	-0.2	936	-4	2074	4
4	Horn of Africa	100	-25	24.1	0.0	1296	4	361	-17
5	Madagascar (main)	136	12	21.5	-0.5	1127	2	403	6
6	Southwest Madagascar	59	-4	21.1	-1.1	1207	1	217	-5
7	North Africa-Mediterranean	138	46	24.1	-0.1	1276	-2	506	36
8	Sahel	682	27	29.6	0.4	1251	2	1698	12
9	Southern Africa	51	-19	22.3	0.7	1205	3	203	-4
10	Western Cape (South Africa)	129	-19	13.0	0.4	908	-4	454	-9
11	British Columbia to Colorado	220	17	12.4	0.4	1111	-3	838	17
12	Northern Great Plains	398	45	18.4	0.4	1089	-1	1193	30
13	Corn Belt	434	7	17.9	-0.1	1004	-1	1382	3
14	Cotton Belt to Mexican Nordeste	501	14	24.5	-0.1	1136	1	1358	14
15	Sub-boreal America	256	-7	12.4	0.4	853	-1	1067	-3
16	West Coast (North America)	80	-7	18.2	0.9	1250	-2	345	21
17	Sierra Madre	593	-7	20.3	0.0	1231	2	1610	4
18	SW U.S. and N. Mexican highlands	241	33	22.0	0.3	1284	-1	874	36
19	Northern South and Central America	732	-23	27.5	0.3	1110	5	1810	-13
20	Caribbean	654	-16	27.7	-0.2	1275	5	1706	-17
21	Central-northern Andes	267	-28	16.8	1.0	1140	4	762	-6
22	Nordeste (Brazil)	62	10	27.4	0.8	1265	3	244	9
23	Central eastern Brazil	310	53	26.0	0.6	1130	1	884	38
24	Amazon	299	-24	28.7	0.1	1178	5	1015	-13
25	Central-north Argentina	81	-13	19.0	-0.6	884	-10	288	-24
26	Pampas	582	35	17.1	0.4	825	-9	1186	3
27	Western Patagonia	279	-28	6.7	-0.5	688	-8	753	-4
28	Semi-arid Southern Cone	64	-5	10.1	-0.8	889	-7	277	7
29	Caucasus	131	-24	19.7	0.6	1139	1	520	-14
30	Pamir area	225	43	17.5	-0.5	1202	-3	686	19

65 Global MRUs		RAIN		TEMP		RADPAR		BIOMSS	
		Current (mm)	14YA dep. (%)	Current (°C)	14YA dep. (°C)	Current (MJ/m <sup>2</sup> )	14YA dep. (%)	Current (gDM/m <sup>2</sup> )	5YA dep. (%)
31	Western Asia	68	18	23.6	-0.1	1239	0	261	9
32	Gansu-Xinjiang (China)	330	173	16.5	-0.4	1132	0	1002	90
33	Hainan (China)	687	-41	27.4	-0.2	1079	3	1495	-28
34	Huanghuaihai (China)	328	-30	22.5	-0.4	1058	5	1012	-23
35	Inner Mongolia (China)	282	5	15.7	-0.3	1065	1	1051	-5
36	Loess region (China)	363	0	17.6	-0.3	1095	7	1220	-5
37	Lower Yangtze (China)	581	17	23.9	-1.3	959	-8	1602	11
38	Northeast China	287	-24	16.3	-0.1	958	1	1024	-22
39	Qinghai-Tibet (China)	849	26	11.8	-0.4	1030	2	1294	6
40	Southern China	702	-3	24.0	-0.7	932	-7	1775	3
41	Southwest China	573	4	20.3	-0.7	879	-3	1638	3
42	Taiwan (China)	736	-25	24.8	-1.0	1020	-6	1488	-8
43	East Asia	324	-48	17.1	-0.5	929	3	1091	-30
44	Southern Himalayas	1176	17	25.3	-0.3	935	0	1824	-3
45	Southern Asia	921	-4	27.7	0.3	983	6	1515	-19
46	Southern Japan and Korea	846	9	21.7	-1.2	944	-1	1762	-3
47	Southern Mongolia	568	309	15.3	-0.1	1126	0	1438	125
48	Punjab to Gujarat	313	-41	29.5	-0.4	1078	2	810	-34
49	Maritime Southeast Asia	409	-52	26.0	-0.2	1126	9	1051	-47
50	Mainland Southeast Asia	1112	-8	27.3	-0.2	948	1	2165	-5
51	Eastern Siberia	286	-2	11.4	0.1	792	-2	1085	-5
52	Eastern Central Asia	242	0	11.0	1.0	938	2	933	-4
53	Northern Australia	29	-71	23.9	-0.7	1260	5	124	-71
54	Queensland to Victoria	95	-43	12.9	-0.1	942	-1	393	-43
55	Nullarbor to Darling	117	-46	13.7	0.8	919	0	534	-28
56	New Zealand	83	-73	8.3	-0.5	714	-4	371	-60
57	Boreal Eurasia	321	-2	10.4	-0.3	696	-1	1133	-3
58	Ukraine to Ural mountains	180	-25	14.2	-0.9	830	3	787	-17
59	Mediterranean Europe and Turkey	158	-4	20.2	0.9	1163	-2	576	2
60	W. Europe (non Mediterranean)	252	-16	16.2	-0.2	896	1	965	-13
61	Boreal America	399	8	7.8	0.3	603	-4	1141	3
62	Ural to Altai mountains	293	50	12.5	-1.1	828	-3	1107	39
63	Australian desert	69	-19	14.8	0.3	991	-2	339	-16
64	Sahara to Afghan deserts	49	80	30.2	0.0	1378	0	167	18
65	Sub-arctic America	236	165	-0.5	1.9	255	-8	835	165

Note: Departures are expressed in relative terms (percentage) for all variables, except for temperature, for which absolute departure in degrees Celsius is given. Zero means no change from the average value; relative departures are calculated as  $(C-R)/R*100$ , with C=current value and R=reference value, which is the five-year (5YA) or fourteen-year average (14YA) for the same period between April and July.

**Table A.2. July-October agroclimatic indicators and biomass by country**

31 Countries		RAIN		TEMP		RADPAR		BIOMSS	
		Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
[ARG]	Argentina	206	-13	15.2	-0.3	840	-9	592	-19
[AUS]	Australia	91	-45	14.0	0.1	964	-1	401	-40

31 Countries		RAIN		TEMP		RADPAR		BIOMSS	
		Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
[BGD]	Bangladesh	2432	72	28.5	-0.7	823	-8	2358	8
[BRA]	Brazil	325	24	26.2	0.6	1139	2	860	14
[CAN]	Canada	274	-6	12.9	0.4	902	-1	1056	1
[CHN]	China	516	1	20.8	-0.7	967	-3	1322	0
[DEU]	Germany	248	-17	15.7	-0.1	823	1	1040	-15
[EGY]	Egypt	11	159	26.9	0.2	1345	0	26	62
[ETH]	Ethiopia	559	-20	21.6	0.9	1185	6	1458	-17
[FRA]	France	240	-18	15.9	-1.2	962	1	904	-16
[GBR]	UK	316	-5	12.4	-1.7	703	-3	1205	-7
[IDN]	Indonesia	263	-67	26.0	-0.1	1149	11	754	-59
[IND]	India	908	-2	27.5	0.0	992	5	1426	-19
[IRN]	Iran	67	73	23.7	0.2	1287	-1	220	66
[KAZ]	Kazakhstan	210	47	14.5	-0.9	936	0	818	34
[KHM]	Cambodia	1161	0	28.4	-0.1	1023	3	2404	2
[MEX]	Mexico	592	-17	24.5	0.1	1221	3	1479	0
[MMR]	Myanmar	1149	-8	25.9	-0.3	833	-1	2193	-4
[NGA]	Nigeria	967	21	27.1	-0.2	1022	-3	2047	7
[PAK]	Pakistan	287	10	26.1	-1.0	1189	-1	672	-8
[PHL]	Philippines	1184	2	26.5	-0.1	1077	4	2055	-11
[POL]	Poland	156	-39	15.9	0.3	859	7	708	-34
[ROU]	Romania	213	-27	18.1	0.8	960	0	850	-9
[RUS]	Russia	230	-5	13.2	-0.8	819	0	961	1
[THA]	Thailand	883	-10	27.3	-0.2	974	2	2013	-9
[TUR]	Turkey	144	13	20.9	1.2	1210	0	521	4
[UKR]	Ukraine	116	-49	17.0	0.1	951	7	541	-38
[USA]	USA	426	22	20.3	0.1	1107	-1	1191	20
[UZB]	Uzbekistan	77	156	21.3	-0.5	1231	-1	301	105
[VNM]	Vietnam	1008	-10	26.5	0.1	986	0	2065	-3
[ZAF]	South Africa	104	-15	16.5	1.1	1070	0	413	7

See note table A.1.

**Table A.3. Argentina, July-October 2015 2014 agroclimatic indicators and biomass (by province)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
<b>Buenos</b>	281	-1	11.4	-0.7	809	-5	796	-13

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
<b>Aires</b>								
<b>Chaco</b>	111	-42	19.9	0.1	836	-13	413	-36
<b>Cordoba</b>	105	-29	14.0	-0.6	857	-11	444	-23
<b>Corrientes</b>	383	-8	18.6	0.3	805	-12	1034	-14
<b>Entre Rios</b>	260	-24	15.3	-0.3	815	-10	823	-23
<b>La Pampa</b>	147	-29	11.5	-0.9	823	-8	608	-19
<b>Misiones</b>	883	34	20.3	1.5	846	-8	1937	15
<b>Santiago</b>								
<b>Del Estero</b>	94	-5	18.3	-0.4	877	-12	341	-13
<b>San Luis</b>	79	-39	12.6	-1.0	850	-12	360	-37
<b>Salta</b>	15	-74	18.6	-0.6	970	-6	75	-66
<b>Santa Fe</b>	169	-24	16.4	0.0	842	-11	617	-19
<b>Tucuman</b>	-1	0	-1.0	0.0	-1	0	-1	0

See note table A.1.

**Table A.4. Australia, July-October 2015 agroclimatic indicators and biomass (by state)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
<b>New South</b>								
<b>Wales</b>	113	-26	12.6	-0.1	955	-3	460	-27
<b>South</b>								
<b>Australia</b>	69	-59	12.8	0.3	866	0	338	-50
<b>Victoria</b>	61	-73	11.0	0.4	808	0	301	-65
<b>W.</b>								
<b>Australia</b>	111	-46	14.5	0.8	945	0	512	-29

See note table A.1.

**Table A.5. Brazil, July-October agroclimatic indicators and biomass (by state)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
<b>Ceara</b>	70	142	28.1	0.2	1368	1	278	60
<b>Goias</b>	171	-2	26.6	0.6	1206	3	636	14
<b>Mato</b>								
<b>Grosso Do</b>								
<b>Sul</b>	540	96	25.5	0.1	1040	-4	1479	66
<b>Mato</b>	249	4	29.0	0.7	1190	2	897	26

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
<b>Grosso</b>								
<b>Minas Gerais</b>	144	-7	24.2	1.1	1164	4	514	8
<b>Parana</b>	1193	126	21.4	1.3	940	-4	2049	47
<b>Rio Grande</b>								
<b>Do Sul</b>	958	42	17.7	0.9	767	-12	1854	11
<b>Santa Catarina</b>	1150	75	17.8	1.5	779	-11	2005	27
<b>Sao Paulo</b>	563	103	23.2	1.0	1046	-2	1522	80

See note table A.1.

**Table A.6. Canada, July-October agroclimatic indicators and biomass (by province)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Alberta	182	-9	12.2	0.6	932	0	815	-8
Manitoba	280	14	14.7	0.7	910	-3	1167	13
Saskatchewan	204	1	13.2	0.5	931	-2	918	6

See note table A.1.

**Table A.7. India, July-October agroclimatic indicators and biomass (by state)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Arunachal Pradesh	1683	14	23.0	-0.2	826	2	2197	3
Andhra Pradesh	606	-20	28.8	0.4	1049	10	1441	-22
Assam	1702	23	28.8	-0.3	839	-1	2362	1
Bihar	1335	40	29.6	-0.7	958	1	1826	-4
Chandigarh	-1	0	-1.0	0.0	-1	0	-1	0
Chhattisgarh	1285	16	27.2	0.2	957	7	1878	-12
Daman and Diu	186	-70	29.6	1.2	991	5	448	-64
Delhi	422	-10	29.5	-0.6	1082	1	1179	-17
Dadra and Nagar Haveli	370	-75	27.5	0.4	924	11	969	-50
Gujarat	171	-78	29.8	0.4	1023	4	365	-75
Goa	535	-67	27.0	0.2	952	16	1558	-30

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Himachal Pradesh	1248	55	15.3	-0.3	1071	-2	1511	3
Haryana	507	11	28.8	-0.8	1089	-1	1310	-3
Jharkhand	1190	21	27.8	0.0	962	2	1761	-16
Kerala	822	-40	26.5	0.6	940	6	1815	-22
Karnataka	561	-36	25.6	0.5	1013	12	1345	-20
Meghalaya	2804	35	25.0	-0.4	805	-5	2326	0
Maharashtra	627	-38	27.1	0.5	972	10	1230	-33
Manipur	945	-5	23.1	-0.4	786	-6	2205	0
Madhya Pradesh	793	-10	27.7	0.2	975	5	1422	-20
Mizoram	2185	54	24.4	-0.7	824	-7	2456	2
Nagaland	1227	-3	23.5	-0.2	854	-2	2242	-2
Orissa	1102	-5	27.7	0.0	942	7	1839	-17
Puducherry	1145	-40	27.1	1.6	969	8	2407	-3
Punjab	545	20	28.6	-0.7	1090	-1	1404	11
Rajasthan	327	-27	29.7	-0.5	1099	2	810	-35
Sikkim	1769	27	15.5	-0.7	916	-6	1572	1
Tamil Nadu	477	-21	29.0	0.5	1147	8	1342	-18
Tripura	2886	112	27.5	-0.7	812	-8	2577	8
Uttarakhand	1302	28	18.6	-0.4	1043	3	1588	-2
Uttar Pradesh	795	2	29.6	-0.1	1048	5	1588	-9
West Bengal	1897	59	29.0	-0.3	896	-1	2174	3

See note table A.1.

**Table A.8. Kazakhstan, July-October 2015 agroclimatic indicators and biomass (by province)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current (MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Akmolinskaya	163	10	13.0	-1.2	856	-1	770	18
Karagandinskaya	158	12	13.2	-0.6	941	3	748	19
Kustanayskaya	145	-1	13.7	-1.6	859	0	685	10
Pavlodarskaya	196	23	13.7	-0.8	828	-2	909	37
Severo kazachstanskaya	298	59	12.1	-1.6	775	-3	1206	58
Vostochno kazachstanskaya	376	118	12.7	-0.4	978	0	1188	55
Zapadno kazachstanskaya	61	-41	16.9	-1.0	961	3	305	-26

See note table A.1.

**Table A.9. Russia, July-October 2015 agroclimatic indicators and biomass (by oblast)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current MJ/m <sup>2</sup> )	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Bashkortostan Rep.	289	32	11.7	-1.9	743	-8	1125	21
Chelyabinskaya Oblast	236	8	11.5	-1.9	762	-4	982	12
Gorodovikovsk Krasnodarskiy Kray	-1	0	-1.0	0.0	-1	0	-1	0
Kurganskaya Oblast	218	-18	15.7	0.1	918	3	1013	-1
Kirovskaya Oblast	335	60	11.2	-2.2	729	-6	1285	58
Kurskaya Oblast	335	22	11.0	-1.8	656	-10	1324	18
Lipetskaya Oblast	76	-66	15.1	-0.7	902	9	361	-60
Mordoviya Rep. Novosibirskaya Oblast	80	-63	14.7	-0.9	867	6	408	-52
Nizhegorodskaya O.	181	-27	13.3	-1.4	804	1	838	-14
Orenburgskaya Oblast	311	40	11.5	-0.7	732	-7	1301	41
Omskaya Oblast	231	-13	12.6	-1.5	750	-1	1007	-2
Permskaya Oblast	128	-15	13.9	-1.5	866	-1	588	-7
Penzenskaya Oblast	330	55	10.9	-1.4	696	-8	1324	61
Rostovskaya Oblast	451	63	10.0	-2.2	606	-17	1426	24
Ryazanskaya Oblast	132	-40	13.8	-1.3	839	2	631	-31
Stavropol'skiy Kray	104	-40	19.1	-0.2	1029	8	486	-25
Sverdlovskaya Oblast	125	-50	13.8	-1.0	805	2	622	-35
Samarskaya Oblast	97	-54	20.7	0.2	1028	5	469	-42
Saratovskaya Oblast	396	57	9.8	-2.3	627	-14	1384	47
Tambovskaya Oblast	183	0	14.1	-1.1	828	-2	825	12
	107	-30	15.9	-1.0	917	4	506	-19
	83	-61	14.3	-1.2	861	4	426	-51

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current MJ/m <sup>2</sup>	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Oblast								
Tyumenskaya								
Oblast	384	75	10.2	-2.2	668	-11	1376	61
Tatarstan Rep.	276	23	12.8	-1.7	724	-9	1148	26
Ulyanovskaya								
Oblast	174	-21	13.9	-1.0	813	0	798	-11
Udmurtiya Rep.	378	46	11.0	-2.1	651	-13	1428	33
Volgogradskaya								
O.	99	-27	17.5	-1.0	984	8	459	-20
Voronezhskaya								
Oblast	52	-70	16.0	-0.4	945	9	273	-63

See note table A.1.

**Table A.10. United States, July-October 2015 agroclimatic indicators and biomass (by state)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current MJ/m <sup>2</sup>	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Arkansas	576	37	24.0	0.1	1145	1	1435	17
California	77	72	19.4	0.8	1332	-3	333	84
Idaho	158	54	14.6	0.2	1200	-3	745	53
Indiana	342	-18	19.7	-0.5	1046	-3	1237	-4
Illinois	410	5	20.3	-0.1	1074	-2	1338	11
Iowa	567	43	19.1	0.0	1071	-2	1596	34
Kansas	495	42	22.3	0.2	1168	-1	1377	29
Michigan	317	-8	16.9	0.1	986	-3	1111	-10
Minnesota	480	43	16.9	0.5	1021	0	1493	34
Missouri	750	77	21.5	-0.2	1104	-2	1731	43
Montana	187	37	15.5	0.3	1113	-3	835	26
Nebraska	536	88	19.8	0.5	1133	-2	1542	51
North								
Dakota	253	16	16.8	0.9	1060	2	1023	11
Ohio	333	-15	19.2	-0.2	1035	0	1269	-5
Oklahoma	635	85	24.1	-0.3	1192	0	1559	48
Oregon	91	-15	16.5	0.7	1187	-2	463	5
South								
Dakota	487	106	18.9	0.6	1119	0	1514	67
Texas	401	25	26.4	0.4	1241	3	1070	26
Washington	98	-26	16.3	0.7	1103	-1	410	-18
Wisconsin	455	18	17.0	0.1	990	-3	1402	11

See note table A.1.



**Table A.11. China, July-October 2015 agroclimatic indicators and biomass (by province)**

	RAIN		TEMP		RADPAR		BIOMSS	
	Current (mm)	14YA Departure (%)	Current (°C)	14YA Departure (°C)	Current MJ/m <sup>2</sup>	14YA Departure (%)	Current (gDM/m <sup>2</sup> )	5YA Departure (%)
Anhui	447	-20	23.5	-1.3	1021	2	1398	-11
Chongqing	499	-11	21.7	-0.7	887	-3	1588	-3
Fujian	714	34	23.4	-1.3	906	-15	1852	29
Gansu	354	12	15.3	-0.2	1055	5	1226	15
Guangdong	745	9	26.2	-0.7	998	-6	1718	9
Guangxi	822	34	24.9	-1.1	926	-11	1872	19
Guizhou	563	18	20.9	-1.0	844	-9	1584	11
Hebei	296	-16	19.4	-0.5	1051	1	1005	-20
Heilongjiang	302	-13	15.6	0.0	926	0	1091	-16
Henan	387	-18	22.5	-0.3	1083	9	1277	-8
Hubei	353	-31	22.8	-0.7	1028	4	1291	-18
Hunan	475	4	23.7	-1.2	951	-6	1416	3
Jiangsu	427	-23	23.5	-1.3	1011	2	1350	-9
Jiangxi	588	29	24.5	-1.5	946	-12	1675	23
Jilin	279	-28	16.6	-0.3	985	1	962	-26
Liaoning	253	-43	19.0	-0.1	1037	3	876	-38
Inner								
Mongolia	274	6	15.1	-0.1	1033	0	1027	-4
Ningxia	312	39	16.4	-0.2	1144	6	1126	24
Shaanxi	458	-2	18.7	-0.3	1037	8	1448	1
Shandong	322	-32	22.6	-0.2	1061	5	893	-31
Shanxi	313	-12	17.0	-0.2	1099	5	1074	-19
Sichuan	631	4	19.1	-0.6	853	-2	1627	1
Yunnan	669	0	19.0	-0.6	861	-7	1798	5
Zhejiang	607	6	23.3	-1.7	878	-14	1779	12

See note table A.1.