

Annex A. Agroclimatic indicators and BIOMSS

Table A.1. April-July 2019 agroclimatic indicators and biomass by global Monitoring and Reporting Unit (MRU)

65 Global MRUs		RAIN Current(mm)	RAIN 15YA dep. (%)	TEMP Current (°C)	TEMP 15YA dep. (°C)	RADPAR Current(MJ/m ²)	RADPAR 15YA dep. (%)	BIOMSS Current (gDM/m ²)	BIOMSS 15YA dep. (%)
C01	Equatorial central Africa	534	-11	22.4	-0.1	1166	3	592	3
C02	East African highlands	755	-3	18.6	0.0	1185	-1	539	1
C03	Gulf of Guinea	567	-10	27.0	0.0	1189	2	765	2
C04	Horn of Africa	254	26	21.6	0.2	1142	-1	584	1
C05	Madagascar (main)	279	17	19.7	0.4	935	1	481	9
C06	Southwest Madagascar	50	-24	21.8	0.4	993	3	525	27
C07	North Africa- Mediterranean	87	-12	20.3	-0.4	1587	2	622	-2
C08	Sahel	261	-1	30.4	-0.1	1316	1	701	9
C09	Southern Africa	112	0	17.7	0.2	1023	3	338	-3
C10	Western Cape (South Africa)	177	-23	13.3	0.1	693	4	249	4
C11	British Columbia to Colorado	380	17	9.2	-0.5	1345	-2	405	-4
C12	Northern Great Plains	456	33	15.9	-1.3	1303	-3	574	-8
C13	Corn Belt	508	17	15.4	-0.5	1199	-3	516	-3
C14	Cotton Belt to Mexican Nordeste	547	30	23.1	-0.2	1394	0	845	3
C15	Sub-boreal America	302	-16	10.1	-0.4	1189	3	382	0
C16	West Coast (North America)	219	20	15.4	-0.1	1454	-2	473	-2
C17	Sierra Madre	690	-2	19.9	-0.3	1518	4	580	-5
C18	SW U.S. and N. Mexican highlands	182	12	19.7	-0.6	1573	-1	644	4
C19	Northern South and Central America	900	-18	25.0	0.3	1261	3	778	3
C20	Caribbean	461	-27	25.7	0.1	1424	4	945	5
C21	Central-northern Andes	484	-7	12.8	0.2	1050	0	306	2
C22	Nordeste (Brazil)	227	4	24.1	0.3	1084	5	667	7
C23	Central eastern Brazil	287	2	21.4	0.4	984	4	484	4
C24	Amazon	607	-6	24.4	0.4	1086	3	622	4
C25	Central-north Argentina	238	43	15.2	-0.4	654	-9	257	-8
C26	Pampas	433	6	15.0	0.5	585	-6	231	-2
C27	Western Patagonia	639	-23	7.1	0.0	477	3	112	2
C28	Semi-arid Southern Cone	83	-27	10.5	0.4	705	1	161	-4
C29	Caucasus	318	1	15.9	0.2	1464	1	536	3
C30	Pamir area	460	44	16.1	-0.8	1517	-2	516	0
C31	Western Asia	127	50	22.8	-0.3	1541	-1	522	7
C32	Gansu-Xinjiang (China)	221	6	16.7	-0.3	1412	-2	639	-2
C33	Hainan (China)	804	-14	27.3	0.9	1412	10	943	9
C34	Huanghuaihai (China)	172	-50	22.9	0.5	1347	2	745	1
C35	Inner Mongolia (China)	207	-1	16.5	0.3	1399	2	608	2
C36	Loess region (China)	231	-15	17.3	-0.2	1335	-2	610	-1
C37	Lower Yangtze (China)	1096	-1	21.8	-0.1	1062	-2	620	-3
C38	Northeast China	288	-14	15.5	0.1	1295	3	543	1
C39	Qinghai-Tibet (China)	985	-8	10.2	0.3	1175	-1	339	2
C40	Southern China	1192	-13	23.4	0.6	1128	2	682	3
C41	Southwest China	809	-6	18.8	0.1	1011	-7	503	-7
C42	Taiwan (China)	834	-23	25.3	0.5	1192	-3	760	0
C43	East Asia	437	-22	14.2	0.1	1220	4	459	0
C44	Southern Himalayas	831	-17	26.9	0.4	1285	3	726	9

C45	Southern Asia	675	-10	29.9	0.5	1254	3	705	4
C46	Southern Japan and Korea	781	-9	17.7	-0.3	1177	1	548	-2
C47	Southern Mongolia	84	5	15.4	0.0	1547	1	642	9
C48	Punjab to Gujarat	305	-12	32.7	0.0	1426	0	671	11
C49	Maritime Southeast Asia	1145	-9	24.1	0.1	1120	4	719	4
C50	Mainland Southeast Asia	907	-20	27.2	0.6	1258	8	810	6
C51	Eastern Siberia	273	-15	9.9	0.2	1130	2	363	0
C52	Eastern Central Asia	263	5	10.8	-0.1	1306	1	431	0
C53	Northern Australia	258	-31	22.6	-0.2	1028	0	513	-6
C54	Queensland to Victoria	129	-34	13.1	0.6	669	4	217	-1
C55	Nullarbor to Darling	192	-15	13.4	-0.5	649	5	239	2
C56	New Zealand	261	-32	9.0	0.3	460	7	125	7
C57	Boreal Eurasia	264	-22	9.7	-0.1	1086	2	337	0
C58	Ukraine to Ural mountains	281	-10	14.2	0.1	1171	2	482	3
C59	Mediterranean Europe and Turkey	226	10	16.7	-0.4	1454	0	599	2
C60	W. Europe (non Mediterranean)	341	-5	14.5	0.0	1235	2	517	6
C61	Boreal America	282	-20	7.7	1.5	1050	6	295	18
C62	Ural to Altai mountains	252	-7	12.6	-0.8	1223	2	461	-4
C63	Australian desert	86	-27	14.4	0.0	719	6	261	2
C64	Sahara to Afghan deserts	47	89	28.6	-0.1	1606	-1	455	30
C65	Sub-arctic America	113	-7	-3.2	1.0	1218	-1	183	9

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 fifteen-year average (15YA) for the same period between April and July.

Table A.2. April-July 2019 agroclimatic indicators and biomass by country

42 Countries	42 Countries	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m ²)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m ²)	BIOMSS 15YA Departure (%)
AFG	Afghanistan	296	20	13.5	0.0	572	-9	206	-5
AGO	Angola	138	-29	13.9	0.4	691	3	231	-1
ARG	Argentina	1263	-15	28.8	0.0	1298	4	867	4
AUS	Australia	387	-2	22.1	0.5	1004	3	524	4
BGD	Bangladesh	825	-19	27.1	0.2	1222	7	834	8
BLR	Belarus	352	-9	10.4	-0.4	1186	1	382	-1
BRA	Brazil	744	-8	19.6	0.1	1160	-1	591	-1
CAN	Canada	7	12	23.8	0.3	1573	-1	251	-13
CHN	China	733	-5	19.4	0.0	1232	0	569	3
DEU	Germany	334	-11	14.7	0.0	1295	5	542	9
EGY	Egypt	283	-18	14.1	0.2	1221	4	494	8
ETH	Ethiopia	644	-13	30.2	0.4	1293	3	688	7
FRA	France	1056	-11	24.0	0.0	1094	4	693	3
GBR	United Kingdom	135	63	21.1	-0.2	1609	-1	473	12
HUN	Hungary	226	3	15.0	-0.7	1342	2	542	-4
IDN	Indonesia	523	-13	23.4	0.1	1512	3	695	-2
IND	India	1020	-23	26.1	0.8	1225	7	717	2
IRN	Iran	545	-12	27.8	0.1	1194	0	727	1
ITA	Italy	254	53	28.2	-0.7	1555	-1	737	18
KAZ	Kazakhstan	1314	-9	25.5	0.1	1289	4	854	4
KEN	Kenya	251	-22	15.1	0.6	1199	5	517	11
KHM	Cambodia	404	8	15.9	-0.1	1298	0	590	2
LKA	Sri Lanka	272	-13	13.0	-0.2	1175	2	450	-1
MAR	Morocco	64	-30	13.3	0.4	908	4	232	-10
MEX	Mexico	694	-23	27.5	0.7	1257	8	836	8
MMR	Myanmar	266	17	15.9	-0.2	1479	0	540	0
MNG	Mongolia	349	-10	11.3	-0.1	976	2	318	2

42 Countries	42 Countries	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
MOZ	Mozambique	338	15	16.4	0.3	1243	1	584	6
NGA	Nigeria	481	29	18.3	-0.5	1335	-2	625	-1
PAK	Pakistan	208	105	22.4	-0.5	1522	-3	576	3
PHL	Philippines	926	-18	25.6	0.6	1253	7	822	8
POL	Poland	248	67	18.6	-0.6	1578	-2	405	8
ROU	Romania	192	15	19.7	0.1	1218	1	326	9
RUS	Russia	305	-3	14.6	0.6	1155	5	478	9
THA	Thailand	351	35	17.1	-0.3	1289	-1	628	1
TUR	Turkey	405	13	17.0	-0.3	1366	-3	644	4
UKR	Ukraine	584	5	19.7	0.2	1115	0	572	0
USA	United States	689	-20	27.2	0.6	1255	0	821	1
UZB	Uzbekistan	74	-16	19.4	-0.9	1634	3	551	-13
VNM	Vietnam	291	28	10.4	-0.2	1366	-1	430	-3
ZAF	South Africa	135	-2	19.9	-0.3	965	1	492	-1
ZMB	Zambia	109	69	18.3	0.1	1138	1	319	-10

See note table A.1.

Table A.3. Argentina, April-July 2019 agroclimatic indicators and biomass (by province)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
Buenos Aires	177	-19	11.9	0.4	568	1	188	5
Chaco	462	51	16.1	-0.6	473	-24	202	-23
Cordoba	130	7	12.8	-0.3	646	-5	222	0
Corrientes	645	38	16.1	0.3	479	-19	207	-17
Entre Rios	451	31	13.9	0.0	508	-13	195	-8
La Pampa	77	-43	11.9	0.4	607	2	205	15
Misiones	621	-1	17.1	0.8	602	-7	274	-2
Santiago Del Estero	262	60	15.1	-0.7	575	-15	220	-16
San Luis	64	-29	11.6	0.1	699	2	227	15
Salta	268	47	14.0	-0.2	723	-10	257	-9
Santa Fe	348	41	14.3	-0.4	511	-17	197	-14
Tucuman	150	41	12.5	0.4	795	-6	268	4

See note table A.1.

Table A.4. Australia, April-July 2019 agroclimatic indicators and biomass (by state)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
New South Wales	89	-49	12.8	0.7	710	6	207	-6
South Australia	166	-18	13.8	0.3	564	3	223	8
Victoria	228	-13	11.1	0.3	483	3	162	4
W. Australia	181	-16	14.2	-0.5	683	5	241	1

See note table A.1.

Table A.5. Brazil, April-July 2019 agroclimatic indicators and biomass (by state)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
Ceara	421	8	25.0	-0.2	1166	2	771	2
Goias	228	16	21.7	0.3	1088	3	440	-4

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
Mato Grosso Do Sul	237	-12	21.1	0.4	880	5	449	6
Mato Grosso	247	3	23.7	0.4	1100	3	473	-1
Minas Gerais	225	4	19.4	0.5	957	5	471	8
Parana	421	-21	17.4	0.9	760	3	345	9
Rio Grande Do Sul	619	7	15.9	1.1	588	-6	248	-2
Santa Catarina	536	-9	15.6	1.2	658	-2	272	4
Sao Paulo	322	1	19.1	0.6	863	5	400	4

See note table A.1.

Table A.6. Canada, April-July 2019 agroclimatic indicators and biomass (by province)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
Alberta	304	-13	10.8	-0.3	1249	0	409	-4
Manitoba	272	-26	11.9	-0.1	1277	8	459	6
Saskatchewan	252	-24	11.8	-0.2	1269	4	447	0

See note table A.1.

Table A.7. India, April-July 2019 agroclimatic indicators and biomass (by state)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
Andhra Pradesh	535	19	31.3	0.4	1213	2	737	8
Assam	2156	-1	25.1	-0.4	1095	-1	720	-1
Bihar	711	3	32.4	0.4	1343	1	873	17
Chhattisgarh	592	-12	30.9	0.4	1239	2	715	8
Daman and Diu	875	-27	29.5	0.5	1439	1	375	-26
Delhi	102	-61	33.7	0.3	1475	2	918	22
Gujarat	460	-25	31.5	0.3	1390	2	429	-7
Goa	1980	-14	27.1	0.0	1332	2	685	1
Himachal Pradesh	497	-18	19.0	-0.6	1440	-1	619	7
Haryana	104	-52	33.6	0.3	1480	2	822	12
Jharkhand	549	-15	30.9	0.4	1293	3	812	19
Kerala	1499	-9	26.3	0.5	1226	5	817	5
Karnataka	518	-26	27.4	0.8	1147	4	711	7
Meghalaya	1930	-15	24.4	0.4	1135	7	722	9
Maharashtra	711	-5	30.1	0.6	1298	6	566	-5
Manipur	1313	-27	21.9	0.1	1174	6	683	7
Madhya Pradesh	451	-26	32.0	0.8	1327	4	569	3
Mizoram	1234	-15	23.9	0.2	1283	5	800	6
Nagaland	1527	-24	20.7	-0.3	1145	4	622	3
Orissa	691	-7	30.4	0.2	1211	0	790	11
Puducherry	143	-57	31.5	0.4	1344	4	740	-8
Punjab	279	14	32.4	-0.6	1450	1	892	11
Rajasthan	221	-20	33.6	0.4	1400	0	646	13
Sikkim	546	-19	15.5	-0.1	1374	4	509	8
Tamil Nadu	307	-21	29.7	0.7	1246	3	777	2
Tripura	1099	-32	27.6	0.1	1334	9	911	10
Uttarakhand	299	-48	22.7	0.1	1481	5	645	7

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m ²)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m ²)	BIOMSS 15YA Departure (%)
Uttar Pradesh	350	-27	33.7	0.6	1404	3	782	14
West Bengal	921	-12	30.5	0.0	1321	3	873	10

See note table A.1.

Table A.8. Kazakhstan, April-July 2019 agroclimatic indicators and biomass (by province)

	RAIN Curren t (mm)	RAIN 15YA Departur e (%)	TEMP Curren t (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m ²)	RADPAR 15YA Departur e (%)	BIOMSS Current (gDM/m ²)	BIOMSS 15YA Departur e (%)
Akmolinskaya	187	0	13.9	-1.2	1296	4	453	-15
Karagandinskaya	177	1	13.5	-1.0	1383	4	477	-11
Kustanayskaya	161	-21	15.2	0.0	1279	4	565	4
Pavlodarskaya	194	-5	13.6	-1.7	1286	3	496	-8
Severo kazachstanskaya	233	-7	12.7	-1.1	1207	4	437	-7
Vostochno kazachstanskaya	256	-3	13.1	-1.0	1397	1	501	-10
Zapadno kazachstanskaya	172	4	18.0	0.0	1361	4	682	7

See note table A.1.

Table A.9. Russia, April-July 2019 agroclimatic indicators and biomass (by oblast)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Curren t (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m ²)	RADPAR 15YA Departur e (%)	BIOMSS Current (gDM/m ²)	BIOMSS 15YA Departur e (%)
Bashkortostan Rep.	286	-15	12.4	-0.4	1175	3	432	-3
Chelyabinskaya Oblast	213	-26	12.9	-0.1	1181	4	462	3
Gorodovikovsk	301	12	19.1	0.5	1278	-4	681	2
Krasnodarskiy Kray	295	-19	14.3	0.0	1246	2	499	2
Kurganskaya Oblast	204	-22	12.6	-0.6	1133	2	441	1
Kirovskaya Oblast	230	-30	11.0	-0.9	980	-6	333	-15
Kurskaya Oblast	324	8	15.0	0.4	1218	5	520	7
Lipetskaya Oblast	249	-19	14.8	0.3	1203	3	502	4
Mordoviya Rep.	242	-25	13.6	0.2	1198	6	464	3
Novosibirskaya Oblast	249	-10	11.3	-1.2	1125	1	400	-6
Nizhegorodskaya O.	256	-21	12.9	-0.1	1102	1	415	-3
Orenburgskaya Oblast	174	-32	15.3	0.1	1294	5	573	5
Omskaya Oblast	289	8	11.4	-1.2	1104	2	400	-4
Permskaya Oblast	334	2	10.5	-1.1	964	-7	319	-17
Penzenskaya Oblast	232	-24	14.2	0.3	1211	6	490	5
Rostovskaya Oblast	280	3	18.0	0.3	1287	-1	645	2

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Curren t (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departur e (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departur e (%)
Ryazanskaya Oblast	270	-15	14.1	0.0	1148	2	462	0
Stavropolskiy Kray	283	-32	18.3	0.9	1310	0	672	7
Sverdlovskaya Oblast	222	-30	11.3	-0.5	1061	2	375	-2
Samarskaya Oblast	232	-24	14.5	-0.1	1203	2	496	-2
Saratovskaya Oblast	207	-17	16.0	0.2	1287	4	587	5
Tambovskaya Oblast	200	-33	15.0	0.4	1227	3	523	5
Tyumenskaya Oblast	292	8	11.5	-0.8	1078	3	393	-2
Tatarstan Rep.	235	-27	12.7	-0.6	1113	0	415	-5
Ulyanovskaya Oblast	209	-34	13.9	0.0	1186	4	472	1
Udmurtiya Rep.	271	-13	11.2	-1.0	1009	-4	348	-14
Volgogradskaya O.	248	14	17.3	0.2	1285	1	627	5
Voronezhskaya Oblast	305	3	15.8	0.3	1251	3	558	5

See note table A.1.

Table A.10. United States, April-July 2019 agroclimatic indicators and biomass (by state)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
Arkansas	632	53	22.0	-0.7	1345	-2	795	-1
California	142	45	17.1	-0.3	1575	-3	475	-2
Idaho	302	28	11.6	-0.6	1437	-2	513	0
Indiana	570	25	18.1	-0.5	1227	-6	626	-7
Illinois	618	46	18.3	-0.9	1242	-6	640	-8
Iowa	565	40	16.8	-1.2	1186	-9	575	-13
Kansas	493	50	19.9	-1.7	1397	-1	750	-6
Michigan	447	16	13.2	-1.0	1158	-6	463	-8
Minnesota	512	30	13.8	-1.1	1168	-5	479	-10
Missouri	554	45	19.8	-0.9	1334	-2	724	-4
Montana	422	32	11.6	-1.3	1319	-4	478	-11
Nebraska	536	66	16.7	-2.1	1327	-5	629	-13
North Dakota	377	7	13.7	-1.0	1247	-2	506	-8
Ohio	471	8	17.7	0.1	1240	-3	619	-2
Oklahoma	503	48	21.8	-1.6	1383	-2	795	-3
Oregon	288	20	12.7	-0.1	1353	-1	487	0
South Dakota	619	89	14.7	-2.3	1235	-9	540	-17
Texas	412	31	24.3	-0.8	1414	-1	882	3
Washington	219	-12	13.7	0.1	1332	-1	532	6
Wisconsin	493	21	13.8	-0.9	1169	-5	487	-7

See note table A.1.

Table A.11. China, April-July 2019 agroclimatic indicators and biomass (by province)

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
--	-------------------------	----------------------------------	-------------------------	---------------------------------	------------------------------	------------------------------------	-------------------------------	------------------------------------

	RAIN Current (mm)	RAIN 15YA Departure (%)	TEMP Current (°C)	TEMP 15YA Departure (°C)	RADPAR Current (MJ/m2)	RADPAR 15YA Departure (%)	BIOMSS Current (gDM/m2)	BIOMSS 15YA Departure (%)
Anhui	450	-40	22.1	0.0	1209	4	672	0
Chongqing	708	-11	20.0	-0.2	1009	-8	548	-10
Fujian	1412	5	21.4	0.1	978	-6	571	-6
Gansu	323	-7	13.8	-0.2	1286	-2	512	-2
Guangdong	1503	-7	24.6	0.4	1086	-2	711	0
Guangxi	1433	0	23.7	0.4	1024	-5	652	-4
Guizhou	1054	1	19.1	0.2	871	-10	449	-10
Hebei	175	-25	20.1	0.3	1398	1	676	-1
Heilongjiang	335	9	14.8	-0.2	1246	1	508	-3
Henan	226	-43	22.9	0.3	1292	1	735	2
Hubei	511	-34	20.8	-0.2	1158	1	647	0
Hunan	1122	5	21.4	-0.3	1021	-4	594	-5
Jiangsu	305	-53	21.9	0.0	1232	4	669	-1
Jiangxi	1388	11	22.2	-0.1	1023	-3	610	-3
Jilin	266	-29	16.3	0.5	1350	6	603	9
Liaoning	183	-47	18.0	0.7	1367	6	653	8
Inner Mongolia	218	5	15.7	0.2	1375	2	578	1
Ningxia	173	9	16.9	-0.4	1382	-2	644	-3
Shaanxi	369	-11	17.9	-0.4	1223	-6	604	-6
Shandong	163	-52	22.3	0.5	1362	2	759	3
Shanxi	209	-13	17.3	-0.1	1374	0	631	2
Sichuan	778	-3	17.2	-0.1	1034	-10	463	-11
Yunnan	819	-12	18.9	1.0	1129	6	525	7
Zhejiang	1032	0	20.3	-0.5	1012	-4	548	-7

See note table A.1.