

Table S4: Summary of descriptive analysis for RGR of different indices in the 3rd fully expanded leaf. RGR: relative growth rate. Min represents minimum value, Max represents maximum value, Mean represents the average value, Std.dev represents standard deviation. P1 represents data set calculated with 3-day intervals from DAT20 to DAT23, by that analogy, we calculated P2 to P7 data sets. P1' represents data set calculated with 6-day intervals from DAT20 to DAT26, by that analogy, we calculated P2' and P3' data sets

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
P1	LW	-0.1599	0.3189	0.0569	0.0982	-0.1977	0.3544	0.0225	0.1132	-1.0817	0.2558	-0.0126	0.2070	-0.1324	0.4782	0.0780	0.1577
	LL	-0.1654	0.2318	0.0030	0.0511	-0.0482	0.0864	0.0024	0.0180	-1.8003	0.0259	-0.0483	0.2881	-0.1152	0.0893	-0.0042	0.0485
	LA	-0.0529	0.4555	0.0130	0.0805	-0.0394	0.1436	0.0032	0.0293	-2.8044	0.0184	-0.0767	0.4488	-0.1290	0.0179	-0.0121	0.0445
	LP	-0.1640	0.2264	0.0064	0.0500	-0.0388	0.0868	0.0076	0.0171	-0.0331	0.0266	0.0002	0.0092	-0.1088	0.0972	-0.0016	0.0488
	EC	-0.0001	0.0002	0.0000	0.0001	-0.0007	0.0002	0.0000	0.0001	-0.0061	0.0004	-0.0002	0.0010	-0.0006	0.0000	-0.0001	0.0002
	RE	-0.2539	0.1795	-0.0560	0.0898	-0.3356	0.1916	-0.0217	0.1147	-0.3212	0.2634	-0.0157	0.1133	-0.4773	0.1477	-0.0623	0.1673
	AC	-0.1267	0.1463	-0.0159	0.0587	-0.3293	0.2205	0.0015	0.0893	-0.2573	0.2380	-0.0115	0.0901	-0.3156	0.0874	-0.0178	0.1114
	CI	-0.1605	0.2922	0.0538	0.0922	-0.1994	0.3592	0.0201	0.1174	-0.2720	0.7186	0.0357	0.1592	-0.1283	0.4830	0.0823	0.1645
	FF	-0.1901	0.0234	-0.0089	0.0363	-0.0713	0.0667	-0.0121	0.0262	-0.0526	0.7417	0.0138	0.1215	-0.0115	0.0885	0.0149	0.0304
	R	-0.1990	0.2213	0.0251	0.0696	-0.2123	0.1439	0.0226	0.0644	-0.1379	0.1221	0.0211	0.0456	-0.0685	0.1037	0.0376	0.0521
	G	-0.1152	0.0897	0.0077	0.0361	-0.0981	0.0413	0.0014	0.0268	-0.0607	0.0433	0.0046	0.0198	-0.0227	0.0389	0.0124	0.0207
	B	-0.7763	0.2373	-0.0128	0.1532	-0.4494	0.2222	0.0201	0.1313	-0.2791	0.2278	-0.0006	0.0937	-0.1428	0.1445	-0.0041	0.0870
	H	-0.0071	0.0082	-0.0006	0.0029	-0.0075	0.0018	-0.0011	0.0016	-0.0042	0.0052	0.0000	0.0020	-0.0025	0.0028	-0.0005	0.0016
	S	-0.0048	0.0096	0.0013	0.0033	-0.0100	0.0058	0.0013	0.0035	-0.0086	0.0089	0.0005	0.0038	-0.0122	0.0127	0.0012	0.0067
	BR	-0.1133	0.1308	0.0120	0.0405	-0.1464	0.0674	0.0063	0.0370	-0.0906	0.0581	0.0084	0.0267	-0.0599	0.0418	-0.0002	0.0289
	NRI	-0.0664	0.0648	0.0115	0.0248	-0.0577	0.0529	0.0127	0.0212	-0.0259	0.0540	0.0112	0.0170	-0.0205	0.0436	0.0083	0.0206
	NGI	-0.0668	0.1790	-0.0059	0.0365	-0.2502	0.1587	0.0090	0.0910	-0.0405	0.0604	-0.0053	0.0189	-0.0217	0.0389	-0.0027	0.0165
	NBI	-0.6437	0.0808	-0.0264	0.1241	-0.0497	0.1012	-0.0072	0.0308	-0.1868	0.1648	-0.0105	0.0676	-0.2105	0.0990	-0.0124	0.0923
	DGCI	-0.1147	0.1323	0.0122	0.0410	-0.1484	0.0686	0.0065	0.0376	-0.0919	0.0593	0.0085	0.0272	-0.0608	0.0424	-0.0002	0.0294
	GRVI	-0.3640	0.1945	0.0027	0.0867	-0.1401	0.1688	-0.0291	0.0662	-0.1139	0.1058	0.0079	0.0474	-0.0477	0.1142	0.0081	0.0506
	IKAW	-0.1316	0.2257	0.0101	0.0733	-0.1210	0.2867	0.0047	0.0796	-0.1612	0.1637	0.0150	0.0658	-0.0641	0.2123	0.0202	0.0812
	IPCA	-0.2236	0.0825	-0.0038	0.0665	-0.0640	0.1271	0.0007	0.0406	-0.0631	0.0695	0.0045	0.0303	-0.0388	0.0610	-0.0031	0.0291
	CLA	-0.7015	2.5426	0.2266	0.5099	-0.1376	2.0803	0.9212	0.7620	-0.1583	2.4101	1.2363	0.8231	-0.2051	0.5636	0.0877	0.2518
	CR	-0.1527	0.3864	0.0452	0.1070	-0.4260	0.2214	0.0057	0.1121	-0.3374	0.1913	0.0006	0.0996	-0.1264	0.0424	-0.0090	0.0511
	CG	-0.1587	0.3399	0.0163	0.0998	-0.5058	0.2240	-0.0472	0.1313	-0.5892	0.0312	-0.0748	0.1201	-0.1388	0.1291	-0.0130	0.0759
	CB	-0.3788	0.4437	-0.0104	0.1358	-0.2830	0.3275	0.0668	0.1449	-0.1871	0.3412	0.0708	0.1440	-0.2025	0.0426	-0.0562	0.0796
P2	LW	-0.2165	0.2595	-0.0224	0.1064	-0.2691	0.1890	-0.0170	0.1014	-0.3114	1.0329	0.0094	0.1979	-0.4613	0.1032	-0.0754	0.1599
	LL	-0.0112	0.0076	-0.0005	0.0036	-0.1256	0.0539	-0.0024	0.0243	-0.0049	1.8002	0.0470	0.2881	-0.0898	0.1442	0.0070	0.0562

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	LA	-0.0596	0.0211	-0.0080	0.0179	-0.1691	0.0987	-0.0081	0.0446	-0.0367	2.8151	0.0708	0.4511	-0.0351	0.1631	0.0137	0.0573
	LP	-0.0122	0.0105	-0.0016	0.0046	-0.1291	0.0559	-0.0027	0.0249	-0.0083	0.0174	0.0020	0.0061	-0.0834	0.1399	0.0079	0.0538
	EC	-0.0003	0.0001	0.0000	0.0001	-0.0004	0.0006	0.0000	0.0001	-0.0001	0.0061	0.0002	0.0010	0.0000	0.0006	0.0001	0.0002
	RE	-0.2694	0.1647	0.0153	0.1023	-0.2716	0.2772	0.0112	0.1012	-0.1445	0.3083	0.0144	0.1029	-0.1015	0.4550	0.0576	0.1606
	AC	-0.1524	0.1096	-0.0075	0.0623	-0.1898	0.1108	-0.0156	0.0654	-0.0717	0.2560	0.0204	0.0684	-0.0244	0.3174	0.0349	0.1007
	CI	-0.2177	0.2652	-0.0219	0.1079	-0.2557	0.1904	-0.0146	0.1052	-0.7674	0.1559	-0.0376	0.1590	-0.4639	0.1046	-0.0825	0.1667
	FF	-0.0465	0.0241	-0.0044	0.0175	-0.1046	0.0891	-0.0027	0.0326	-0.7263	0.0487	-0.0240	0.1169	-0.1167	0.0055	-0.0266	0.0397
	R	-0.0076	0.2032	0.0809	0.0670	-0.0679	0.3117	0.0424	0.0905	-0.0421	0.2499	0.0645	0.0566	-0.0209	0.1109	0.0379	0.0414
	G	-0.0976	0.0839	0.0132	0.0296	-0.0451	0.0603	0.0115	0.0242	-0.0482	0.0896	0.0174	0.0261	-0.0326	0.0316	-0.0012	0.0173
	B	-0.0620	0.6999	0.1219	0.1518	-0.2396	0.4341	0.0219	0.1554	-0.1257	0.5413	0.0422	0.1293	-0.0297	0.4244	0.1974	0.1769
	H	-0.0213	0.0044	-0.0055	0.0066	-0.0164	0.0055	-0.0026	0.0034	-0.0100	0.0026	-0.0031	0.0026	-0.0071	0.0003	-0.0024	0.0025
	S	-0.0240	0.0080	-0.0044	0.0070	-0.0207	0.0097	-0.0044	0.0071	-0.0167	0.0082	-0.0015	0.0057	-0.0106	0.0147	-0.0016	0.0073
	BR	-0.0073	0.0867	0.0364	0.0291	-0.0388	0.1290	0.0224	0.0412	-0.0453	0.1472	0.0306	0.0352	-0.0271	0.0493	0.0148	0.0249
	NRI	-0.0146	0.0959	0.0275	0.0320	-0.0222	0.1204	0.0152	0.0332	-0.0008	0.0659	0.0257	0.0190	-0.0401	0.0572	0.0151	0.0275
	NGI	-0.1909	0.0066	-0.0402	0.0440	-0.2095	0.2404	-0.0093	0.1076	-0.1356	0.0118	-0.0215	0.0289	-0.0256	0.0127	-0.0076	0.0128
	NBI	-0.0785	0.6066	0.0686	0.1293	-0.1684	0.0492	-0.0117	0.0554	-0.1649	0.3295	0.0033	0.0947	-0.1777	0.1049	-0.0161	0.0862
	DGCI	-0.0074	0.0879	0.0370	0.0296	-0.0394	0.1308	0.0227	0.0418	-0.0458	0.1490	0.0312	0.0357	-0.0275	0.0502	0.0151	0.0253
	GRVI	-0.0704	0.4119	0.0832	0.1168	-0.4265	0.0653	-0.0483	0.1248	-0.0959	0.2990	0.0461	0.0777	-0.0866	0.1040	0.0178	0.0668
	IKAW	-0.2345	0.0796	-0.0323	0.0776	-0.1344	0.1656	0.0161	0.0701	-0.3722	0.2077	0.0060	0.0877	-0.0954	0.0827	0.0002	0.0560
	IPCA	-0.1645	0.0935	-0.0065	0.0512	-0.1035	0.0928	0.0227	0.0429	-0.2106	0.0939	0.0050	0.0519	-0.0624	0.0332	0.0030	0.0305
	CLA	-0.4610	1.3693	0.4491	0.4052	-0.4441	1.2033	0.3608	0.3809	-1.2673	1.8944	0.2452	0.5006	0.1132	1.1246	0.4958	0.3045
	CR	-0.0424	0.3047	0.0722	0.0739	-0.0596	0.4958	0.0783	0.1044	-0.2355	0.5552	0.0492	0.1379	-0.0238	0.2376	0.0894	0.0733
	CG	-0.0395	0.2381	0.0389	0.0566	-0.1343	0.4199	0.0373	0.1022	-0.3288	0.6158	0.0139	0.1561	-0.0274	0.1902	0.0535	0.0704
	CB	-0.1684	0.3115	0.0304	0.1105	-0.3267	0.3790	0.0181	0.1250	-0.2025	0.3516	0.0433	0.1120	-0.1805	0.0693	-0.0101	0.0779
P3	LW	-0.3842	0.3398	0.0180	0.1436	-0.2264	0.1665	-0.0054	0.0800	-0.2594	0.2909	0.0188	0.1038	-0.1316	0.2984	0.0775	0.1345
	LL	-0.0026	0.0735	0.0043	0.0133	-0.0540	0.1222	0.0041	0.0230	-0.0238	0.0044	-0.0009	0.0046	-0.0294	0.1277	0.0086	0.0428
	LA	-0.0874	0.1487	0.0002	0.0345	-0.0977	0.1828	-0.0056	0.0394	-0.0936	0.0164	-0.0072	0.0180	-0.0253	0.0097	-0.0062	0.0124
	LP	-0.0230	0.0476	-0.0058	0.0125	-0.0571	0.1234	-0.0085	0.0262	-0.0449	0.0000	-0.0123	0.0087	-0.0410	0.1280	-0.0016	0.0471
	EC	-0.0004	0.0004	0.0000	0.0001	-0.0001	0.0004	0.0000	0.0001	-0.0003	0.0002	0.0000	0.0001	-0.0002	0.0000	-0.0001	0.0001
	RE	-0.3166	0.3129	-0.0252	0.1365	-0.1962	0.2068	-0.0043	0.0825	-0.2826	0.2643	-0.0251	0.1063	-0.3011	0.1216	-0.0646	0.1321
	AC	-0.1815	0.2082	-0.0182	0.0903	-0.1107	0.1564	0.0002	0.0601	-0.2157	0.1632	-0.0210	0.0793	-0.1963	0.0260	-0.0685	0.0820

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	CI	-0.3981	0.3145	0.0137	0.1433	-0.2280	0.1675	-0.0095	0.0821	-0.2631	0.2966	0.0197	0.1048	-0.1329	0.2980	0.0689	0.1352
	FF	-0.0824	0.0535	0.0088	0.0307	-0.0651	0.0453	0.0114	0.0282	-0.0677	0.0708	0.0173	0.0243	-0.0121	0.0620	0.0247	0.0218
	R	-0.0633	0.1896	0.0264	0.0434	-0.0287	0.1391	0.0455	0.0362	-0.1245	0.1300	0.0461	0.0474	-0.0713	0.1007	0.0244	0.0428
	G	-0.0382	0.1741	0.0063	0.0372	-0.0346	0.0713	0.0077	0.0221	-0.0877	0.0807	0.0002	0.0341	-0.0209	0.0314	0.0078	0.0151
	B	-0.0165	0.3025	0.1328	0.0920	0.0060	0.3644	0.1697	0.0997	-0.1969	0.3904	0.1965	0.1403	-0.1823	0.0910	-0.0345	0.0718
	H	-0.0100	0.0102	-0.0002	0.0042	-0.0206	0.0018	-0.0021	0.0042	-0.0044	0.0044	-0.0009	0.0020	-0.0047	0.0011	-0.0020	0.0022
	S	-0.0256	0.0103	-0.0065	0.0096	-0.0311	0.0037	-0.0106	0.0103	-0.0374	0.0143	-0.0104	0.0122	-0.0165	0.0121	-0.0025	0.0098
	BR	-0.0300	0.1766	0.0172	0.0358	-0.0294	0.0868	0.0239	0.0232	-0.0948	0.0804	0.0195	0.0367	-0.0410	0.0561	0.0240	0.0256
	NRI	-0.0463	0.0272	-0.0060	0.0173	-0.0376	0.0373	0.0010	0.0163	-0.0258	0.0372	0.0034	0.0157	-0.0082	0.0423	0.0102	0.0191
	NGI	-0.0544	0.0025	-0.0261	0.0190	-0.0513	0.2816	0.1123	0.1059	-0.0885	0.0487	-0.0425	0.0259	-0.0674	0.0429	-0.0311	0.0368
	NBI	-0.0263	0.2511	0.1004	0.0867	-0.0698	0.0787	-0.0239	0.0378	-0.0782	0.3300	0.1537	0.1200	-0.1185	0.3507	0.1351	0.1859
	DGCI	-0.0307	0.1787	0.0173	0.0363	-0.0296	0.0880	0.0242	0.0235	-0.0960	0.0812	0.0197	0.0372	-0.0416	0.0569	0.0244	0.0260
	GRVI	-0.1386	0.0911	0.0014	0.0554	-0.1664	0.0474	-0.0597	0.0420	-0.1335	0.1510	0.0247	0.0824	-0.1382	0.1272	0.0273	0.0841
	IKAW	-0.2160	0.1331	-0.0943	0.0879	-0.2642	0.1316	-0.1201	0.0827	-0.3343	0.1412	-0.1247	0.1208	-0.3165	0.1534	-0.1337	0.1939
	IPCA	-0.1414	0.3042	-0.0457	0.0850	-0.1253	0.1336	-0.0616	0.0538	-0.2687	0.1696	-0.0611	0.0924	-0.1125	0.0925	-0.0322	0.0743
	CLA	-1.0933	0.6610	0.0338	0.2822	-0.4805	0.9494	0.1666	0.2881	-0.3208	1.6021	0.1860	0.3941	-0.3494	0.9998	0.1675	0.3506
	CR	-0.1969	0.0869	-0.0264	0.0705	-0.1782	0.1425	0.0315	0.0615	-0.2283	0.2021	0.0487	0.0867	-0.0907	0.0509	0.0051	0.0395
	CG	-0.2305	0.0926	-0.0423	0.0746	-0.2007	0.1417	0.0073	0.0600	-0.2892	0.1655	0.0148	0.0852	-0.1407	0.0534	0.0005	0.0527
	CB	0.0075	0.3590	0.1202	0.0996	-0.0461	0.2699	0.1301	0.0863	-0.1160	0.3220	0.1023	0.1174	-0.3616	0.3252	0.0558	0.2233
P4	LW	-0.1782	0.3199	0.0316	0.1256	-0.3013	0.2688	0.0048	0.1230	-0.2813	0.2664	0.0053	0.1164	-0.2815	0.3112	-0.0223	0.1982
	LL	-0.0733	0.0023	-0.0029	0.0141	-0.0854	0.0697	-0.0028	0.0230	-0.1125	0.0233	-0.0030	0.0194	-0.2422	0.1799	0.0097	0.1085
	LA	-0.1719	0.0458	-0.0170	0.0402	-0.2621	0.1385	-0.0134	0.0585	-0.1901	0.0440	-0.0132	0.0408	-0.0257	0.3737	0.0643	0.1397
	LP	-0.0772	0.0200	0.0019	0.0170	-0.0752	0.0871	0.0048	0.0239	-0.0825	0.0691	0.0065	0.0205	-0.2408	0.1874	0.0140	0.1113
	EC	-0.0002	0.0003	0.0000	0.0001	-0.0002	0.0001	0.0000	0.0001	-0.0003	0.0001	0.0000	0.0001	0.0000	0.0002	0.0000	0.0001
	RE	-0.3569	0.2347	-0.0404	0.1387	-0.3473	0.2739	-0.0154	0.1384	-0.2751	0.2767	-0.0155	0.1109	-0.1504	0.2769	0.0296	0.1388
	AC	-0.2203	0.1326	-0.0301	0.0948	-0.3632	0.1263	-0.0168	0.1022	-0.2189	0.1357	-0.0254	0.0850	-0.1205	0.1777	0.0151	0.1017
	CI	-0.1794	0.3232	0.0359	0.1230	-0.3022	0.2462	0.0076	0.1217	-0.2726	0.2695	0.0084	0.1100	-0.2835	0.1351	-0.0320	0.1396
	FF	-0.0934	0.1285	-0.0143	0.0437	-0.2720	0.0807	-0.0229	0.0595	-0.2372	0.0394	-0.0262	0.0470	-0.0579	0.0727	-0.0111	0.0346
	R	-0.0129	0.1365	0.0412	0.0345	-0.0083	0.2326	0.0606	0.0487	-0.0502	0.2463	0.0576	0.0594	-0.1089	0.3671	0.0819	0.1323
	G	-0.0365	0.0722	0.0050	0.0240	-0.0312	0.0748	0.0127	0.0263	-0.0577	0.1082	0.0099	0.0376	-0.0640	0.1917	0.0272	0.0722
	B	-0.0716	0.1803	0.0231	0.0683	-0.1498	0.2540	0.0141	0.0800	-0.0659	0.2207	0.0445	0.0652	-0.1396	0.5594	0.1075	0.1835

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	H	-0.0148	0.0162	0.0000	0.0056	-0.0288	0.0061	-0.0048	0.0066	-0.0270	0.0039	-0.0052	0.0056	-0.0104	0.0063	-0.0033	0.0049
	S	-0.0134	0.0209	0.0051	0.0096	-0.0178	0.0276	0.0039	0.0110	-0.0314	0.0196	0.0015	0.0096	-0.0136	0.0038	-0.0023	0.0060
	BR	-0.0177	0.0859	0.0173	0.0216	-0.0154	0.1227	0.0270	0.0317	-0.0542	0.1590	0.0261	0.0441	-0.0799	0.2618	0.0203	0.0975
	NRI	-0.0110	0.0533	0.0187	0.0126	0.0007	0.0783	0.0293	0.0156	-0.0295	0.0695	0.0228	0.0173	-0.0303	0.0436	0.0094	0.0210
	NGI	-0.0925	0.0157	-0.0174	0.0294	-0.1353	0.0984	-0.0014	0.0425	-0.0695	0.0002	-0.0250	0.0220	-0.1318	0.0287	-0.0122	0.0438
	NBI	-0.0529	0.1151	0.0007	0.0473	-0.1202	0.0542	-0.0345	0.0382	-0.0277	0.0792	0.0096	0.0288	-0.0469	0.2359	0.0090	0.0861
	DGCI	-0.0179	0.0868	0.0176	0.0219	-0.0156	0.1245	0.0274	0.0321	-0.0547	0.1613	0.0265	0.0446	-0.0810	0.2649	0.0205	0.0987
	GRVI	-0.0621	0.2179	0.0362	0.0703	-0.2653	0.0034	-0.0710	0.0552	-0.0724	0.2056	0.0612	0.0663	-0.2603	0.0873	0.0159	0.1042
	IKAW	-0.1011	0.1589	0.0324	0.0676	-0.1037	0.2192	0.0599	0.0781	-0.1613	0.1280	0.0174	0.0490	-0.2490	0.1733	-0.0440	0.1320
	IPCA	-0.1253	0.1434	0.0376	0.0690	-0.1330	0.2317	0.0433	0.0919	-0.1102	0.2811	0.0079	0.0717	-0.1653	0.0853	-0.0331	0.0719
	CLA	-0.0757	1.6579	0.3804	0.4642	-0.3627	1.6493	0.4198	0.4781	-0.4973	0.8317	0.2874	0.2826	-0.1791	0.8737	0.3349	0.3143
	CR	-0.0511	0.2188	0.0754	0.0575	-0.1021	0.1840	0.0290	0.0558	-0.0252	0.2540	0.0625	0.0734	-0.0336	0.1770	0.0221	0.0615
	CG	-0.0198	0.2586	0.0673	0.0692	-0.0492	0.2005	0.0333	0.0495	-0.0437	0.2517	0.0479	0.0764	-0.0413	0.1466	0.0220	0.0483
	CB	-0.1223	0.0715	-0.0241	0.0533	-0.3988	0.1002	-0.0519	0.1052	-0.1072	0.2238	0.0267	0.0778	-0.1028	0.0864	-0.0179	0.0640
P5	LW	-0.2935	0.0514	-0.0566	0.1186	-0.2063	0.4699	0.0454	0.1498	-0.2554	0.1445	-0.0150	0.1070	-0.2935	0.0514	-0.0566	0.1186
	LL	-0.2232	0.0026	-0.0424	0.0837	-0.0544	0.1167	0.0018	0.0281	-0.0771	0.0111	-0.0045	0.0168	-0.2232	0.0026	-0.0424	0.0837
	LA	-0.6683	0.0077	-0.1233	0.2174	-0.3203	0.0358	-0.0429	0.0720	-0.3555	0.0791	-0.0341	0.0772	-0.6683	0.0077	-0.1233	0.2174
	LP	-0.2278	0.0080	-0.0441	0.0850	-0.0637	0.1203	0.0005	0.0298	-0.0864	0.0082	-0.0103	0.0250	-0.2278	0.0080	-0.0441	0.0850
	EC	0.0000	0.0001	0.0000	0.0000	-0.0002	0.0002	0.0000	0.0001	-0.0010	0.0003	0.0000	0.0002	0.0000	0.0001	0.0000	0.0000
	RE	-0.1304	0.3401	0.0424	0.1236	-0.6140	0.1994	-0.0976	0.2144	-0.4840	0.2298	0.0012	0.1571	-0.4777	0.2129	-0.0218	0.2177
	AC	-0.2732	0.1845	-0.0030	0.1254	-0.3996	0.1732	-0.0764	0.1293	-0.4900	0.2120	-0.0133	0.1224	-0.2732	0.1845	-0.0030	0.1254
	CI	-0.2281	0.2557	-0.0143	0.1309	-0.2073	0.3533	0.0436	0.1400	-0.2610	0.1483	-0.0105	0.1089	-0.2281	0.2557	-0.0143	0.1309
	FF	-0.2127	0.0556	-0.0350	0.0790	-0.3763	0.0793	-0.0438	0.0935	-0.3677	0.2037	-0.0136	0.1036	-0.2127	0.0556	-0.0350	0.0790
	R	-0.0295	0.2485	0.0924	0.0875	-0.0638	0.1573	0.0527	0.0682	-0.0684	0.1271	0.0585	0.0631	-0.0295	0.2485	0.0924	0.0875
	G	-0.0450	0.1096	0.0265	0.0512	-0.0491	0.0906	-0.0077	0.0287	-0.0575	0.0744	0.0036	0.0299	-0.0450	0.1096	0.0265	0.0512
	B	-0.0129	0.4125	0.1313	0.1407	-0.0143	0.3210	0.1197	0.0740	-0.0412	0.1948	0.0949	0.0655	-0.0129	0.4125	0.1313	0.1407
	H	-0.0233	0.0005	-0.0108	0.0089	-0.0251	0.0117	-0.0036	0.0085	-0.0243	0.0131	-0.0075	0.0088	-0.0233	0.0005	-0.0108	0.0089
	S	-0.0224	0.0035	-0.0066	0.0088	-0.0128	0.0256	0.0007	0.0089	-0.0395	0.0243	-0.0041	0.0124	-0.0224	0.0035	-0.0066	0.0088
	BR	-0.0372	0.1693	0.0451	0.0627	-0.0455	0.1141	0.0188	0.0335	-0.0560	0.0935	0.0266	0.0382	-0.0372	0.1693	0.0451	0.0627
	NRI	-0.0043	0.0552	0.0257	0.0185	-0.0331	0.0610	0.0113	0.0306	-0.0252	0.0491	0.0144	0.0218	-0.0043	0.0552	0.0257	0.0185
	NGI	-0.1128	-0.0121	-0.0454	0.0372	-0.0364	0.2121	0.0459	0.0644	-0.0870	0.0233	-0.0405	0.0307	-0.1128	-0.0121	-0.0454	0.0372

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	NBI	-0.0011	0.1902	0.0570	0.0660	-0.1319	0.1264	-0.0168	0.0775	-0.0114	0.1161	0.0509	0.0325	-0.0011	0.1902	0.0570	0.0660
	DGCI	-0.0374	0.1714	0.0458	0.0634	-0.0460	0.1156	0.0191	0.0339	-0.0565	0.0946	0.0271	0.0387	-0.0374	0.1714	0.0458	0.0634
	GRVI	-1.1771	-0.7901	-0.9836	0.2737	-1.8136	-0.4672	-1.1404	0.9521	-0.3619	-0.0831	-0.1929	0.1100	-0.3746	-0.0038	-0.2199	0.1626
	IKAW	-0.8671	0.1977	-0.1844	0.2832	-0.2060	0.0575	-0.0889	0.0639	-0.1459	0.0349	-0.0536	0.0471	-0.8671	0.1977	-0.1844	0.2832
	IPCA	-0.2255	-0.0033	-0.1032	0.0759	-0.1783	0.1946	-0.0734	0.0706	-0.1855	0.1172	-0.0265	0.0779	-0.2255	-0.0033	-0.1032	0.0759
	CLA	-0.0751	0.9527	0.4274	0.3289	-0.1282	1.2716	0.3620	0.4033	-0.0631	0.9083	0.2489	0.3004	-0.0751	0.9527	0.4274	0.3289
	CR	0.0150	0.0911	0.0481	0.0234	-0.0458	0.1878	0.0414	0.0574	-0.0720	0.1239	0.0290	0.0617	0.0150	0.0911	0.0481	0.0234
	CG	-0.0188	0.0354	0.0052	0.0162	-0.0399	0.0631	0.0024	0.0250	-0.0740	0.0577	-0.0081	0.0307	-0.0188	0.0354	0.0052	0.0162
	CB	-0.0075	0.2525	0.0891	0.0901	-0.0234	0.2899	0.0629	0.0707	0.0035	0.1487	0.0641	0.0365	-0.0075	0.2525	0.0891	0.0901
P6	LW	-0.2090	0.1952	0.0004	0.1155	-0.1747	0.1662	-0.0214	0.0893	-0.1658	0.1400	-0.0097	0.0873	-0.1698	0.2242	0.0759	0.1152
	LL	-0.0208	0.1197	0.0046	0.0358	-0.1336	0.0661	-0.0091	0.0372	-0.0039	0.0543	0.0069	0.0162	-0.0042	0.2149	0.0526	0.0857
	LA	-0.1066	0.2327	-0.0255	0.0878	-0.1499	0.0987	-0.0257	0.0507	-0.1765	0.0060	-0.0267	0.0404	-0.0653	0.0134	-0.0244	0.0276
	LP	-0.0164	0.1200	0.0110	0.0359	-0.1364	0.0848	-0.0062	0.0400	-0.0087	0.0851	0.0130	0.0267	-0.0072	0.0014	-0.0031	0.0030
	EC	-0.0003	0.0249	0.0019	0.0069	-0.0002	0.0002	0.0000	0.0001	-0.0001	0.0004	0.0000	0.0001	-0.0001	0.0001	0.0000	0.0001
	RE	-0.3007	0.3395	-0.0072	0.1523	-0.4137	0.6408	0.0063	0.1781	-0.3108	0.3130	-0.0064	0.1240	-0.2262	0.5781	-0.0469	0.2437
	AC	-0.3693	0.1677	-0.0261	0.1299	-0.1288	0.1061	0.0065	0.0699	-0.3878	0.1244	-0.0219	0.1104	-0.1577	0.3484	-0.0281	0.1494
	CI	-0.8077	0.1963	-0.0752	0.2463	-0.1753	0.1663	-0.0122	0.0955	-0.1619	0.1428	-0.0166	0.0845	-0.3848	0.2255	0.0233	0.1698
	FF	-0.8732	-0.0074	-0.1100	0.2312	-0.0911	0.1599	-0.0132	0.0504	-0.3267	0.0073	-0.0526	0.0815	-0.2104	0.1744	-0.0275	0.0994
	R	-0.0889	0.1461	0.0417	0.0743	-0.1437	0.1535	0.0465	0.0643	-0.0057	0.1241	0.0500	0.0323	-0.2840	0.0505	-0.0693	0.1316
	G	-0.0745	0.1340	0.0395	0.0535	-0.0767	0.0800	0.0170	0.0366	-0.0035	0.0792	0.0234	0.0235	-0.1721	0.0247	-0.0535	0.0793
	B	-0.1274	0.1510	0.0191	0.0731	-0.4368	0.1276	-0.0028	0.1132	-0.0833	0.1097	0.0314	0.0489	-0.3289	0.0593	-0.0832	0.1432
	H	-0.0113	0.0118	0.0010	0.0071	-0.0214	0.0120	-0.0036	0.0084	-0.0197	0.0040	-0.0056	0.0061	-0.0048	0.0323	0.0045	0.0116
	S	-0.0206	0.0144	0.0008	0.0112	-0.0140	0.0215	0.0015	0.0093	-0.0196	0.0200	-0.0009	0.0088	-0.0144	0.0138	0.0026	0.0090
	BR	-0.0788	0.1352	0.0395	0.0589	-0.1168	0.0952	0.0264	0.0476	-0.0001	0.0964	0.0330	0.0245	-0.2174	0.1166	-0.0037	0.1144
	NRI	-0.0723	0.0343	0.0056	0.0251	-0.0142	0.0487	0.0205	0.0153	-0.0097	0.0312	0.0140	0.0102	-0.0348	0.0423	0.0086	0.0275
	NGI	-0.0407	0.0500	0.0035	0.0208	-0.0373	0.0882	0.0031	0.0246	-0.0525	0.0077	-0.0126	0.0194	-0.0515	0.0780	-0.0034	0.0444
	NBI	-0.0397	0.0206	-0.0169	0.0188	-0.2719	0.0084	-0.0408	0.0568	-0.0736	0.0767	-0.0046	0.0327	-0.0788	0.0452	-0.0002	0.0420
	DGCI	-0.0795	0.1367	0.0399	0.0595	-0.1184	0.0963	0.0267	0.0482	0.0001	0.0976	0.0335	0.0248	-0.2203	0.1179	-0.0038	0.1160
	GRVI	-0.1811	0.1112	-0.0029	0.0647	-0.1697	0.1003	-0.0437	0.0584	-0.0346	0.1189	0.0296	0.0456	0.0077	0.1674	0.0556	0.0581
	IKAW	-0.1354	0.1079	0.0438	0.0635	-0.0455	0.2795	0.0645	0.0700	-0.1104	0.1410	0.0303	0.0578	-0.2394	0.3805	0.0816	0.1683
	IPCA	0.0070	0.1814	0.0955	0.0538	-0.0468	0.1658	0.0929	0.0613	-0.0938	0.1648	0.0684	0.0651	-0.0944	0.2454	0.0372	0.1114

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	CLA	-0.2036	0.2541	0.0862	0.1408	-0.0954	0.6427	0.2454	0.1969	-0.1816	0.4911	0.1565	0.1596	-0.0850	0.5965	0.2325	0.2436
	CR	-0.0090	0.1260	0.0422	0.0455	-0.0838	0.0762	0.0130	0.0457	-0.1189	0.1112	0.0044	0.0529	-0.0603	0.1103	0.0260	0.0584
	CG	-0.0239	0.0777	0.0192	0.0295	-0.1030	0.0409	0.0011	0.0288	-0.0763	0.0870	-0.0012	0.0359	-0.0443	0.0846	0.0038	0.0438
	CB	-0.1473	0.1171	-0.0178	0.0898	-0.2864	0.0675	-0.0593	0.1100	-0.1799	0.1017	-0.0318	0.0688	-0.1025	0.1335	0.0008	0.0813
P7	LW	-0.0652	0.2201	0.0548	0.1480	-0.1974	0.1794	0.0262	0.1036	-0.2153	0.2293	-0.0032	0.1125	-0.2416	-0.0445	-0.1425	0.0986
	LL	-0.0024	0.0177	0.0052	0.0109	-0.0146	0.0205	-0.0001	0.0090	-0.0628	0.0025	-0.0059	0.0162	-0.0017	0.0001	-0.0009	0.0009
	LA	-0.0759	-0.0230	-0.0410	0.0303	-0.0862	-0.0072	-0.0373	0.0221	-0.0619	0.0186	-0.0186	0.0320	-0.0649	-0.0079	-0.0328	0.0292
	LP	0.0002	0.0272	0.0105	0.0145	-0.0109	0.0142	0.0004	0.0071	-0.0665	0.0020	-0.0078	0.0160	0.0000	0.0005	0.0002	0.0002
	EC	-0.0001	0.0000	0.0000	0.0001	-0.0001	0.0001	0.0000	0.0001	-0.0002	0.0002	0.0000	0.0001	0.0000	0.0002	0.0001	0.0001
	RE	-0.3138	0.0436	-0.1009	0.1882	-0.2222	0.1131	-0.0635	0.0949	-0.2349	0.1014	-0.0442	0.0987	0.0384	0.2160	0.1107	0.0933
	AC	-0.2293	-0.0024	-0.0806	0.1289	-0.1283	0.0991	-0.0400	0.0701	-0.1670	0.1146	-0.0221	0.0797	-0.0419	0.1421	0.0430	0.0928
	CI	-0.0628	0.2024	0.0496	0.1371	-0.1957	0.1805	0.0263	0.1050	-0.2145	0.2408	0.0027	0.1118	-0.2417	-0.0428	-0.1416	0.0995
	FF	-0.1303	-0.0245	-0.0621	0.0592	-0.0714	-0.0124	-0.0382	0.0217	-0.1467	0.0360	-0.0363	0.0528	-0.0659	-0.0080	-0.0332	0.0297
	R	-0.0255	0.0105	-0.0061	0.0181	-0.0233	0.1826	0.0262	0.0627	-0.0255	0.1180	0.0312	0.0382	-0.0736	0.2446	0.0691	0.1616
	G	-0.0305	0.0066	-0.0091	0.0192	-0.0163	0.0921	0.0194	0.0334	-0.0122	0.0801	0.0292	0.0258	-0.0866	0.0495	0.0027	0.0773
	B	-0.0069	-0.0025	-0.0041	0.0024	-0.0040	0.3123	0.0606	0.0972	0.0021	0.1395	0.0577	0.0405	-0.0804	0.1813	0.0466	0.1310
	H	0.0017	0.0055	0.0036	0.0019	-0.0082	0.0149	0.0027	0.0075	-0.0143	0.0229	0.0003	0.0107	-0.0243	-0.0022	-0.0158	0.0119
	S	0.0012	0.0070	0.0049	0.0032	-0.0112	0.0175	0.0022	0.0094	-0.0152	0.0200	0.0010	0.0101	-0.0242	0.0033	-0.0074	0.0147
	BR	-0.0268	0.0072	-0.0077	0.0174	-0.0178	0.1335	0.0241	0.0456	-0.0379	0.0831	0.0214	0.0308	-0.0741	0.0461	0.0039	0.0676
	NRI	-0.0025	0.0046	0.0006	0.0037	-0.0177	0.0174	-0.0038	0.0101	-0.0216	0.0226	-0.0051	0.0128	-0.0035	0.0908	0.0310	0.0520
	NGI	-0.0075	0.0008	-0.0023	0.0045	-0.0732	0.0299	0.0051	0.0314	-0.0496	0.0095	-0.0071	0.0179	-0.1043	0.0056	-0.0353	0.0601
	NBI	-0.0088	0.0161	0.0027	0.0125	-0.0163	0.1470	0.0150	0.0499	-0.0233	0.0934	0.0214	0.0240	-0.0010	0.0275	0.0086	0.0164
	DGCI	-0.0272	0.0073	-0.0078	0.0176	-0.0179	0.1352	0.0243	0.0462	-0.0383	0.0841	0.0217	0.0312	-0.0748	0.0467	0.0041	0.0685
	GRVI	-0.0076	0.0073	-0.0001	0.0075	-0.1797	0.0297	-0.0151	0.0635	-0.0749	0.1081	-0.0037	0.0438	-0.0799	0.0685	-0.0012	0.0747
	IKAW	-0.0244	0.0256	-0.0001	0.0250	-0.0921	-0.0077	-0.0408	0.0322	-0.0589	0.1022	-0.0155	0.0449	-0.2564	0.3297	0.0454	0.2934
	IPCA	-0.0441	0.0310	-0.0059	0.0376	-0.0753	0.1047	-0.0062	0.0542	-0.0640	0.0789	0.0061	0.0399	-0.1977	0.0606	-0.0773	0.1301
	CLA	-0.0859	0.0611	0.0053	0.0797	-0.0606	0.3716	0.0894	0.1358	-0.0186	1.0419	0.3163	0.3157	-0.1042	0.1314	0.0266	0.1199
	CR	-0.0047	0.0413	0.0196	0.0231	-0.0256	0.0724	0.0141	0.0296	-0.0403	0.1409	0.0329	0.0464	-0.0706	0.0374	-0.0125	0.0545
	CG	-0.0829	-0.0003	-0.0310	0.0452	-0.0400	0.0363	-0.0047	0.0208	-0.0444	0.1259	0.0156	0.0438	-0.0997	-0.0044	-0.0368	0.0544
	CB	-0.0198	0.0934	0.0371	0.0566	-0.0578	0.0949	0.0269	0.0509	-0.0902	0.1020	0.0244	0.0543	-0.0847	0.0507	-0.0016	0.0728
P1'	LW	-0.1283	0.1748	0.0254	0.0600	-0.1383	0.0945	0.0028	0.0440	-0.1207	0.1335	0.0003	0.0507	-0.1324	0.1192	0.0020	0.0647

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	LL	-0.0141	0.1148	0.0035	0.0205	-0.0091	0.0864	0.0036	0.0158	-0.0233	0.0259	0.0003	0.0062	-0.1152	0.0005	-0.0122	0.0362
	LA	-0.0384	0.1995	0.0058	0.0354	-0.0882	0.1436	0.0018	0.0319	-0.0576	0.0184	-0.0033	0.0123	-0.1290	0.0179	-0.0116	0.0419
	LP	-0.0075	0.1097	0.0056	0.0193	-0.0095	0.0868	0.0061	0.0154	-0.0185	0.0266	0.0017	0.0063	-0.1088	0.0069	-0.0105	0.0348
	EC	-0.0001	0.0001	0.0000	0.0000	-0.0001	0.0002	0.0000	0.0000	-0.0001	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	RE	-0.1514	0.1280	-0.0270	0.0582	-0.1354	0.1335	-0.0046	0.0531	-0.1341	0.1122	-0.0039	0.0524	-0.1178	0.1477	-0.0014	0.0693
	AC	-0.1267	0.1113	-0.0136	0.0405	-0.1092	0.1155	-0.0066	0.0368	-0.0872	0.1077	0.0033	0.0375	-0.0070	0.0874	0.0133	0.0280
	CI	-0.1287	0.1802	0.0218	0.0600	-0.1388	0.0954	-0.0007	0.0469	-0.1199	0.1357	0.0000	0.0506	-0.1283	0.1657	0.0142	0.0814
	FF	-0.1057	0.0234	-0.0076	0.0262	-0.0879	0.0667	-0.0104	0.0252	-0.0695	0.0146	-0.0068	0.0160	-0.0168	0.0885	0.0094	0.0314
	R	-0.1205	0.1411	0.0494	0.0571	-0.0167	0.1267	0.0322	0.0316	-0.0046	0.0958	0.0434	0.0258	-0.0157	0.0601	0.0269	0.0269
	G	-0.1152	0.0392	0.0035	0.0305	-0.0259	0.0366	0.0074	0.0146	-0.0083	0.0433	0.0124	0.0129	-0.0227	0.0389	0.0088	0.0163
	B	-0.0732	0.2898	0.0521	0.0754	-0.0539	0.1691	0.0191	0.0471	-0.0904	0.1566	0.0245	0.0584	-0.0621	0.0561	-0.0044	0.0431
	H	-0.0126	0.0024	-0.0035	0.0038	-0.0091	0.0018	-0.0020	0.0019	-0.0043	0.0018	-0.0015	0.0012	-0.0030	-0.0003	-0.0016	0.0010
	S	-0.0138	0.0068	-0.0020	0.0045	-0.0098	0.0049	-0.0016	0.0035	-0.0078	0.0066	-0.0004	0.0031	-0.0035	0.0081	0.0005	0.0035
	BR	-0.1133	0.0803	0.0197	0.0369	-0.0213	0.0593	0.0147	0.0182	-0.0033	0.0645	0.0207	0.0160	-0.0220	0.0418	0.0091	0.0198
	NRI	-0.0142	0.0604	0.0209	0.0185	-0.0019	0.0498	0.0137	0.0116	-0.0039	0.0407	0.0178	0.0113	-0.0043	0.0404	0.0152	0.0134
	NGI	-0.0769	0.0058	-0.0250	0.0215	-0.0533	0.0877	-0.0006	0.0311	-0.0429	0.0064	-0.0132	0.0118	-0.0206	0.0016	-0.0076	0.0084
	NBI	-0.0514	0.1737	0.0236	0.0490	-0.0731	0.0198	-0.0098	0.0189	-0.1049	0.1081	-0.0011	0.0449	-0.0524	0.0666	-0.0011	0.0356
	DGCI	-0.1147	0.0812	0.0201	0.0374	-0.0216	0.0600	0.0150	0.0185	-0.0033	0.0653	0.0210	0.0163	-0.0223	0.0424	0.0092	0.0201
	GRVI	-0.3454	0.0190	-0.1382	0.1150	-0.3328	-0.0013	-0.0699	0.0792	-0.1851	0.0019	-0.0854	0.0502	-0.1404	0.0103	-0.0588	0.0506
	IKAW	-0.1316	0.0747	-0.0137	0.0521	-0.0389	0.0992	0.0121	0.0313	-0.1178	0.1158	0.0083	0.0461	-0.0363	0.0738	0.0167	0.0381
	IPCA	-0.2236	0.0380	-0.0132	0.0554	-0.0367	0.0854	0.0133	0.0251	-0.0705	0.0435	0.0057	0.0274	-0.0157	0.0610	0.0036	0.0236
	CLA	-0.0567	1.2734	0.3426	0.2784	-0.1628	1.2827	0.6233	0.4085	-0.3562	1.2104	0.7341	0.4149	0.0010	0.4598	0.2917	0.1591
	CR	-0.0288	0.2977	0.0654	0.0678	-0.0335	0.1040	0.0412	0.0386	-0.0835	0.1213	0.0259	0.0502	-0.0214	0.1260	0.0402	0.0472
	CG	-0.0832	0.2326	0.0302	0.0548	-0.0844	0.1055	-0.0052	0.0370	-0.1924	0.0268	-0.0297	0.0438	-0.0198	0.0901	0.0203	0.0324
	CB	-0.1224	0.2105	0.0173	0.0741	-0.1581	0.1422	0.0414	0.0683	-0.0980	0.1898	0.0584	0.0758	-0.0861	0.0323	-0.0332	0.0417
P2'	LW	-0.1435	0.1797	0.0217	0.0798	-0.1407	0.0927	-0.0024	0.0522	-0.0862	0.1493	0.0180	0.0619	-0.0769	0.1429	0.0073	0.0576
	LL	-0.0015	0.0033	0.0002	0.0011	-0.0018	0.0055	0.0004	0.0016	-0.0094	0.0020	-0.0008	0.0023	-0.0001	0.0680	0.0138	0.0284
	LA	-0.0466	0.0070	-0.0124	0.0143	-0.1333	0.0129	-0.0113	0.0265	-0.1327	0.0161	-0.0091	0.0240	-0.0149	0.0689	0.0051	0.0248
	LP	-0.0148	0.0024	-0.0037	0.0039	-0.0112	0.0007	-0.0036	0.0029	-0.0169	0.0009	-0.0043	0.0034	-0.0120	0.0693	0.0091	0.0312
	EC	-0.0001	0.0001	0.0000	0.0000	-0.0001	0.0001	0.0000	0.0000	-0.0001	0.0001	0.0000	0.0000	-0.0001	0.0000	0.0000	0.0000
	RE	-0.1857	0.1201	-0.0343	0.0804	-0.1532	0.1332	-0.0093	0.0583	-0.1527	0.0842	-0.0264	0.0598	-0.1494	0.0724	-0.0047	0.0577

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	AC	-0.1749	0.0616	-0.0285	0.0575	-0.1629	0.0879	-0.0078	0.0467	-0.1231	0.0572	-0.0257	0.0467	-0.1112	0.0071	-0.0192	0.0339
	CI	-0.1453	0.1768	0.0215	0.0803	-0.1411	0.0929	-0.0028	0.0525	-0.0866	0.1504	0.0188	0.0620	-0.0919	0.1430	-0.0066	0.0650
	FF	-0.0503	0.0180	-0.0051	0.0182	-0.1216	0.0167	-0.0041	0.0256	-0.1169	0.0318	-0.0005	0.0238	-0.0644	0.0232	-0.0018	0.0247
	R	-0.0108	0.0910	0.0330	0.0231	-0.0173	0.1563	0.0461	0.0294	-0.0337	0.1238	0.0518	0.0298	-0.0461	0.0635	0.0311	0.0323
	G	-0.0225	0.0829	0.0043	0.0208	-0.0259	0.0249	0.0051	0.0114	-0.0335	0.0367	0.0038	0.0158	-0.0268	0.0269	0.0033	0.0141
	B	0.0013	0.2112	0.0878	0.0527	0.0168	0.2965	0.0978	0.0663	-0.0799	0.2521	0.1208	0.0757	-0.0847	0.2122	0.0815	0.1018
	H	-0.0063	0.0099	-0.0001	0.0032	-0.0156	0.0036	-0.0029	0.0036	-0.0124	0.0007	-0.0028	0.0026	-0.0055	0.0004	-0.0025	0.0017
	S	-0.0126	0.0080	-0.0007	0.0042	-0.0153	0.0052	-0.0033	0.0059	-0.0148	0.0067	-0.0039	0.0059	-0.0105	0.0042	-0.0022	0.0055
	BR	-0.0058	0.0847	0.0166	0.0177	-0.0070	0.0747	0.0202	0.0150	-0.0368	0.0695	0.0219	0.0199	-0.0340	0.0317	0.0108	0.0181
	NRI	-0.0191	0.0241	0.0044	0.0092	-0.0126	0.0416	0.0120	0.0102	-0.0079	0.0327	0.0134	0.0081	-0.0041	0.0236	0.0080	0.0114
	NGI	-0.0677	0.0001	-0.0244	0.0169	-0.0254	0.1818	0.0546	0.0619	-0.0737	0.0106	-0.0346	0.0186	-0.0553	0.0152	-0.0230	0.0243
	NBI	-0.0104	0.1524	0.0591	0.0471	-0.0899	0.0290	-0.0198	0.0281	-0.0357	0.1719	0.0824	0.0578	-0.0676	0.1865	0.0667	0.0886
	DGCI	-0.0058	0.0856	0.0168	0.0179	-0.0070	0.0758	0.0205	0.0153	-0.0373	0.0704	0.0222	0.0202	-0.0345	0.0321	0.0110	0.0183
	GRVI	-0.2714	0.0418	-0.0849	0.0682	-0.3876	0.0451	-0.1204	0.0756	-0.3114	0.0117	-0.1413	0.0703	-0.2012	0.0564	-0.0871	0.0791
	IKAW	-0.1187	0.0524	-0.0514	0.0393	-0.1266	0.0317	-0.0486	0.0438	-0.1259	0.0852	-0.0555	0.0528	-0.2723	0.0912	-0.0752	0.1143
	IPCA	-0.1024	0.1356	-0.0266	0.0428	-0.1145	0.0289	-0.0315	0.0360	-0.1007	0.0608	-0.0328	0.0394	-0.1284	0.0557	-0.0352	0.0583
	CLA	-0.0771	0.9243	0.2050	0.2480	0.0008	0.9905	0.2912	0.2541	-0.0748	0.8481	0.2527	0.2054	0.0687	0.5360	0.2512	0.1683
	CR	-0.0199	0.1060	0.0248	0.0273	-0.0316	0.0897	0.0300	0.0285	-0.0131	0.1795	0.0530	0.0417	-0.0242	0.0432	0.0136	0.0206
	CG	-0.0269	0.1145	0.0132	0.0300	-0.0316	0.0819	0.0186	0.0275	-0.0248	0.1951	0.0297	0.0455	-0.0238	0.0365	0.0113	0.0163
	CB	-0.0565	0.1980	0.0509	0.0632	-0.1019	0.1673	0.0356	0.0631	-0.0109	0.1704	0.0648	0.0460	-0.1541	0.1387	0.0189	0.1032
P3'	LW	-0.1431	0.1564	-0.0193	0.0782	-0.1062	0.1483	0.0113	0.0651	-0.1204	0.0517	-0.0088	0.0523	-0.1047	0.1719	0.0150	0.0873
	LL	-0.0209	0.0611	0.0005	0.0173	-0.0663	0.0359	-0.0049	0.0164	-0.0386	0.0055	-0.0027	0.0091	-0.1355	0.0001	-0.0205	0.0443
	LA	-0.0839	0.1214	-0.0067	0.0469	-0.1950	0.0662	-0.0276	0.0457	-0.1792	0.0036	-0.0267	0.0403	-0.1473	0.0040	-0.0381	0.0476
	LP	-0.0168	0.0603	0.0007	0.0171	-0.0697	0.0401	-0.0052	0.0173	-0.0355	0.0063	-0.0020	0.0088	-0.1346	0.0048	-0.0198	0.0439
	EC	-0.0001	0.0001	0.0000	0.0001	-0.0002	0.0001	0.0000	0.0000	-0.0003	0.0001	0.0000	0.0001	-0.0001	0.0001	0.0000	0.0000
	RE	-0.1728	0.1361	0.0120	0.0805	-0.3142	0.0986	-0.0339	0.0821	-0.2082	0.1214	-0.0151	0.0744	-0.2975	0.0738	-0.0511	0.1076
	AC	-0.1487	0.1018	0.0053	0.0621	-0.1951	0.0866	-0.0293	0.0568	-0.2088	0.1079	-0.0190	0.0669	-0.1792	0.0608	-0.0256	0.0679
	CI	-0.1399	0.1594	-0.0198	0.0840	-0.1046	0.1774	0.0162	0.0639	-0.1238	0.0673	-0.0060	0.0515	-0.1039	0.1935	0.0355	0.0836
	FF	-0.0851	0.0425	-0.0081	0.0308	-0.1478	0.0800	-0.0172	0.0411	-0.1802	0.0515	-0.0227	0.0453	-0.1069	0.0641	-0.0171	0.0441
	R	-0.0259	0.1415	0.0336	0.0519	-0.0131	0.1381	0.0581	0.0451	-0.0489	0.1249	0.0482	0.0427	0.0414	0.1688	0.0834	0.0365

Data set	Index	N treatment				P treatment				K treatment				Normal nutrition supply			
		Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev	Min	Max	Mean	Std.dev
	G	-0.0101	0.0679	0.0116	0.0214	-0.0138	0.0507	0.0109	0.0176	-0.0434	0.0436	0.0075	0.0189	0.0076	0.0734	0.0279	0.0213
	B	-0.0198	0.1606	0.0416	0.0561	-0.0091	0.1790	0.0671	0.0519	-0.0320	0.1394	0.0653	0.0445	0.0519	0.2733	0.1147	0.0743
	H	-0.0102	0.0048	-0.0019	0.0040	-0.0172	0.0079	-0.0040	0.0059	-0.0215	0.0041	-0.0053	0.0060	-0.0135	0.0068	-0.0036	0.0062
	S	-0.0075	0.0062	-0.0012	0.0036	-0.0065	0.0098	0.0007	0.0042	-0.0239	0.0096	-0.0023	0.0065	-0.0074	0.0046	-0.0013	0.0041
	BR	-0.0105	0.0877	0.0208	0.0318	-0.0094	0.0805	0.0296	0.0243	-0.0445	0.0726	0.0245	0.0255	0.0226	0.1123	0.0527	0.0273
	NRI	-0.0187	0.0343	0.0069	0.0145	-0.0050	0.0423	0.0169	0.0161	-0.0094	0.0373	0.0122	0.0142	-0.0082	0.0495	0.0129	0.0183
	NGI	-0.0575	0.0030	-0.0151	0.0224	-0.0316	0.1024	0.0170	0.0305	-0.0640	0.0050	-0.0285	0.0201	-0.0730	-0.0126	-0.0383	0.0193
	NBI	-0.0117	0.0570	0.0149	0.0211	-0.0740	0.0607	-0.0214	0.0349	-0.0172	0.0594	0.0293	0.0181	-0.0398	0.1269	0.0582	0.0504
	DGCI	-0.0106	0.0888	0.0210	0.0322	-0.0095	0.0817	0.0300	0.0246	-0.0450	0.0736	0.0249	0.0258	0.0228	0.1137	0.0534	0.0277
	GRVI	-0.2706	0.0576	-0.0655	0.1079	-0.3123	0.0204	-0.1409	0.1196	-0.3010	0.0311	-0.1213	0.1007	-0.2833	-0.0127	-0.1511	0.0915
	IKAW	-0.0744	0.0226	-0.0114	0.0244	-0.0835	0.0318	-0.0108	0.0264	-0.0796	0.0170	-0.0258	0.0228	-0.2433	0.1208	-0.0997	0.1037
	IPCA	-0.0313	0.0913	0.0151	0.0318	-0.0555	0.0739	0.0162	0.0279	-0.0679	0.0950	0.0021	0.0380	-0.1294	0.0835	-0.0338	0.0640
	CLA	-0.0224	0.4802	0.1563	0.1681	-0.0532	0.7743	0.2870	0.2336	-0.0324	0.5696	0.2319	0.1865	-0.0800	0.6840	0.3231	0.2727
	CR	-0.0153	0.1146	0.0289	0.0484	-0.0407	0.0930	0.0295	0.0442	-0.0528	0.0935	0.0172	0.0381	-0.0147	0.0830	0.0344	0.0321
	CG	-0.0205	0.0585	0.0070	0.0269	-0.0440	0.0339	0.0039	0.0168	-0.0519	0.0336	-0.0030	0.0194	-0.0267	0.0600	0.0060	0.0278
	CB	-0.0146	0.1014	0.0272	0.0399	-0.1347	0.1440	0.0082	0.0562	-0.0683	0.0831	0.0152	0.0355	0.0117	0.0750	0.0430	0.0311