

# GEYSERS

## Spearman Statistics

2/18/81

- G-2
- G-6
- G-3
- G-7
- G-4
- G-8
- G-4R
- G-9
- G-5
- G-10

	PPM NA	PPM K	PPM CA	PPM MG	PPM FE
	1	1	1	1	1
	1	2	3	4	5
PPM NA	1.000	0.973	0.871	0.881	0.932
	554	554	554	554	554
PPM K	0.973	1.000	0.866	0.912	0.949
	554	554	554	554	554
PPM CA	0.871	0.866	1.000	0.918	0.921
	554	554	554	554	554
PPM MG	0.881	0.912	0.918	1.000	0.971
	554	554	554	554	554
PPM FE	0.932	0.949	0.921	0.971	1.000
	554	554	554	554	554
PPM AL	0.982	0.995	0.888	0.928	0.968
	554	554	554	554	554
PPM TI	0.878	0.855	0.892	0.912	0.927
	554	554	554	554	554
PPM P	0.533	0.547	0.491	0.523	0.545
	554	554	554	554	554
PPM SR	-0.047	-0.045	-0.031	-0.078	-0.066
	554	554	554	554	554
PPM BA	0.410	0.461	0.355	0.358	0.394
	554	554	554	554	554
PPM V	-0.284	-0.304	-0.240	-0.249	-0.263
	554	554	554	554	554
PPM CR	-0.314	-0.314	-0.282	-0.253	-0.285
	554	554	554	554	554
PPM MN	0.633	0.609	0.719	0.707	0.728
	554	554	554	554	554
PPM CO	-0.406	-0.424	-0.364	-0.354	-0.383
	554	554	554	554	554
PPM NI	-0.345	-0.344	-0.304	-0.273	-0.313
	554	554	554	554	554
PPM CU	-0.360	-0.364	-0.333	-0.348	-0.352
	554	554	554	554	554
PPM MO	-0.490	-0.496	-0.452	-0.461	-0.479
	554	554	554	554	554
PPM PB	-0.378	-0.369	-0.355	-0.374	-0.379
	554	554	554	554	554
PPM ZN	-0.294	-0.295	-0.277	-0.294	-0.294
	554	554	554	554	554
PPM CD	-0.457	-0.460	-0.426	-0.434	-0.453
	554	554	554	554	554
PPM AG	-0.671	-0.685	-0.625	-0.642	-0.665
	554	554	554	554	554
PPM BH	-0.550	-0.560	-0.509	-0.513	-0.537
	554	554	554	554	554
PPM BS	-0.461	-0.455	-0.431	-0.446	-0.458
	554	554	554	554	554
PPM SB	-0.458	-0.464	-0.430	-0.443	-0.457
	554	554	554	554	554
PPM BT	-0.334	-0.349	-0.283	-0.306	-0.332
	554	554	554	554	554

PPM SB	-0.458 554	-0.464 554	-0.430 554	-0.443 554	-0.457 554
PPM BT	-0.834 554	-0.849 554	-0.783 554	-0.806 554	-0.832 554
PPM II	-0.476 554	-0.487 554	-0.445 554	-0.451 554	-0.476 554
PPM TE	-0.663 554	-0.675 554	-0.623 554	-0.640 554	-0.662 554
PPM SN	-0.458 554	-0.454 554	-0.433 554	-0.454 554	-0.461 554
PPM W	-0.439 554	-0.437 554	-0.414 554	-0.432 554	-0.438 554
PPM LI	-0.363 554	-0.347 554	-0.345 554	-0.362 554	-0.366 554
PPM BE	-0.406 554	-0.403 554	-0.385 554	-0.415 554	-0.415 554
PPM B	-0.489 554	-0.500 554	-0.447 554	-0.457 554	-0.482 554
PPM ZR	-0.371 554	-0.386 554	-0.341 554	-0.363 554	-0.373 554
PPM LA	-0.381 554	-0.377 554	-0.367 554	-0.395 554	-0.394 554
PPM CE	-0.365 554	-0.364 554	-0.350 554	-0.376 554	-0.376 554
PPM TH	-0.923 554	-0.937 554	-0.867 554	-0.894 554	-0.922 554
PPR HG	0.049 554	0.057 554	0.043 554	0.051 554	0.042 554

PPM AL

PPM TI

PPM P

PPM SR

PPM BR

	1 7	1 9	1 10	1 11	1 12
PPM NA	0.982 554	0.878 554	0.533 554	-0.047 554	0.410 554
PPM K	0.995 554	0.855 554	0.547 554	-0.045 554	0.461 554
PPM CA	0.888 554	0.892 554	0.491 554	-0.031 554	0.355 554
PPM MG	0.928 554	0.912 554	0.523 554	-0.078 554	0.358 554
PPM FE	0.968 554	0.927 554	0.545 554	-0.066 554	0.394 554
PPM AL	1.000 0	0.886 554	0.549 554	-0.059 554	0.428 554
PPM TI	0.886 554	1.000 0	0.608 554	0.008 554	0.326 554
PPM P	0.549 554	0.608 554	1.000 0	0.386 554	0.316 554
PPM SR	-0.059 554	0.008 554	0.386 554	1.000 0	0.330 554
PPM BR	-0.428 554	0.326 554	0.316 554	0.330 554	1.000 0
PPM W	-0.291 554	-0.124 554	0.296 554	0.302 554	-0.232 554
PPM CR	-0.303 554	-0.287 554	-0.373 554	-0.225 554	-0.323 554
PPM MN	0.651 554	0.777 554	0.573 554	0.026 554	0.180 554
PPM CO	-0.404 554	-0.325 554	-0.149 554	-0.143 554	-0.570 554
PPM NT	-0.332 554	-0.314 554	-0.362 554	-0.269 554	-0.377 554
PPM CU	-0.366 554	-0.255 554	0.236 554	0.323 554	-0.039 554
PPM MO	-0.495 554	-0.410 554	-0.184 554	0.085 554	-0.153 554
PPM PB	-0.383 554	-0.333 554	-0.098 554	0.410 554	0.275 554
PPM ZN	-0.303 554	-0.198 554	0.344 554	0.398 554	0.018 554
PPM ST	-0.463 554	-0.373 554	-0.109 554	0.129 554	-0.093 554

PPM CD	554 -0.463 554	554 -0.373 554	554 -0.109 554	554 -0.129 554	554 -0.093 554
PPM AG	554 -0.682 554	554 -0.596 554	554 -0.314 554	554 0.031 554	554 -0.338 554
PPM AH	554 -0.553 554	554 -0.503 554	554 -0.353 554	554 -0.100 554	554 -0.303 554
PPM AS	554 -0.466 554	554 -0.391 554	554 -0.046 554	554 0.269 554	554 0.106 554
PPM SB	554 -0.467 554	554 -0.385 554	554 -0.073 554	554 0.156 554	554 -0.063 554
PPM BI	554 -0.851 554	554 -0.742 554	554 -0.405 554	554 0.093 554	554 -0.388 554
PPM II	554 -0.492 554	554 -0.373 554	554 0.038 554	554 0.373 554	554 -0.092 554
PPM TE	554 -0.677 554	554 -0.576 554	554 -0.285 554	554 0.128 554	554 -0.306 554
PPM SN	554 -0.467 554	554 -0.405 554	554 -0.135 554	554 0.320 554	554 0.122 554
PPM M	554 -0.447 554	554 -0.391 554	554 -0.238 554	554 0.383 554	554 0.119 554
PPM LI	554 -0.368 554	554 -0.304 554	554 -0.014 554	554 0.283 554	554 0.257 554
PPM BE	554 -0.421 554	554 -0.315 554	554 0.179 554	554 0.605 554	554 0.184 554
PPM B	554 -0.498 554	554 -0.421 554	554 -0.295 554	554 -0.011 554	554 -0.298 554
PPM ZR	554 -0.386 554	554 -0.239 554	554 0.305 554	554 0.205 554	554 -0.282 554
PPM LA	554 -0.397 554	554 -0.305 554	554 0.181 554	554 0.646 554	554 0.252 554
PPM CE	554 -0.380 554	554 -0.276 554	554 0.267 554	554 0.625 554	554 0.145 554
PPM TH	554 -0.942 554	554 -0.824 554	554 -0.467 554	554 0.098 554	554 -0.376 554
PPB HG	554 0.040 554	554 0.107 554	554 0.293 554	554 0.307 554	554 0.300 554
	PPM V	PPM CR	PPM MN	PPM CD	PPM NI
	1	1	1	1	1
	13	14	15	16	17
PPM NA	554 -0.284 554	554 -0.314 554	554 0.633 554	554 -0.406 554	554 -0.345 554
PPM K	554 -0.304 554	554 -0.314 554	554 0.609 554	554 -0.424 554	554 -0.344 554
PPM CA	554 -0.240 554	554 -0.282 554	554 0.719 554	554 -0.364 554	554 -0.304 554
PPM MG	554 -0.249 554	554 -0.253 554	554 0.707 554	554 -0.354 554	554 -0.273 554
PPM FE	554 -0.263 554	554 -0.285 554	554 0.728 554	554 -0.383 554	554 -0.313 554
PPM AL	554 -0.291 554	554 -0.303 554	554 0.651 554	554 -0.404 554	554 -0.332 554
PPM TI	554 -0.124 554	554 -0.287 554	554 0.777 554	554 -0.325 554	554 -0.314 554
PPM P	554 0.296 554	554 -0.373 554	554 0.573 554	554 -0.149 554	554 -0.362 554
PPM SR	554 0.302 554	554 -0.225 554	554 0.026 554	554 -0.143 554	554 -0.269 554
PPM RA	554 -0.232 554	554 -0.323 554	554 0.180 554	554 -0.570 554	554 -0.377 554
PPM V	554 1.000 0	554 0.173 554	554 0.128 554	554 0.532 554	554 0.179 554
PPM CR	554 0.173 554	554 1.000 0	554 -0.086 554	554 0.762 554	554 0.938 554
PPM MN	554 0.128 554	554 -0.086 554	554 1.000 0	554 -0.040 554	554 -0.117 554
PPM CD	554 0.532 554	554 0.262 554	554 -0.040 554	554 1.000 0	554 0.777 554
PPM NI	554 0.179 554	554 0.938 554	554 -0.117 554	554 0.777 554	554 1.000 0

PPM NT	0.179	0.938	-0.117	0.777	1.000
	554	554	554	554	0
PPM CU	0.485	0.021	0.044	0.269	0.066
	554	554	554	554	554
PPM MD	0.567	0.493	-0.200	0.566	0.472
	554	554	554	554	554
PPM PB	0.313	0.259	-0.213	0.170	0.219
	554	554	554	554	554
PPM ZN	0.490	-0.219	-0.030	0.103	-0.151
	554	554	554	554	554
PPM CD	0.610	0.422	-0.206	0.504	0.450
	554	554	554	554	554
PPM AG	0.436	0.370	-0.344	0.497	0.378
	554	554	554	554	554
PPM AU	0.309	0.516	-0.292	0.582	0.534
	554	554	554	554	554
PPM AS	0.476	0.303	-0.275	0.316	0.289
	554	554	554	554	554
PPM SB	0.501	0.381	-0.185	0.388	0.386
	554	554	554	554	554
PPM BI	0.332	0.350	-0.524	0.451	0.380
	554	554	554	554	554
PPM II	0.523	0.634	-0.024	0.752	0.651
	554	554	554	554	554
PPM TE	0.401	0.357	-0.388	0.444	0.393
	554	554	554	554	554
PPM SN	0.251	0.171	-0.296	0.130	0.107
	554	554	554	554	554
PPM W	0.184	0.321	-0.233	0.193	0.242
	554	554	554	554	554
PPM LI	0.200	-0.022	-0.253	-0.084	-0.040
	554	554	554	554	554
PPM RE	0.299	-0.188	-0.119	-0.056	-0.207
	554	554	554	554	554
PPM B	0.450	0.448	-0.259	0.526	0.486
	554	554	554	554	554
PPM ZR	0.540	-0.210	-0.077	0.185	-0.115
	554	554	554	554	554
PPM LA	0.340	-0.185	-0.201	-0.055	-0.179
	554	554	554	554	554
PPM CE	0.501	-0.147	-0.152	0.063	-0.134
	554	554	554	554	554
PPM TH	0.329	0.314	-0.592	0.427	0.349
	554	554	554	554	554
PPB HG	0.301	0.293	0.257	0.287	0.293
	554	554	554	554	554
	PPM CU	PPM MD	PPM PB	PPM ZN	PPM CD
	1	1	1	1	1
	18	19	20	21	22
PPM NA	-0.360	-0.490	-0.378	-0.294	-0.457
	554	554	554	554	554
PPM K	-0.364	-0.496	-0.369	-0.295	-0.460
	554	554	554	554	554
PPM CA	-0.333	-0.452	-0.355	-0.277	-0.426
	554	554	554	554	554
PPM MG	-0.348	-0.461	-0.374	-0.294	-0.434
	554	554	554	554	554
PPM FE	-0.352	-0.479	-0.379	-0.294	-0.453
	554	554	554	554	554
PPM AL	-0.366	-0.495	-0.383	-0.303	-0.463
	554	554	554	554	554
PPM TI	-0.255	-0.410	-0.333	-0.198	-0.373
	554	554	554	554	554
PPM P	0.236	-0.184	-0.098	0.344	-0.109
	554	554	554	554	554
PPM SR	0.323	0.085	0.410	0.398	0.129
	554	554	554	554	554
PPM BA	-0.039	-0.153	0.275	0.018	-0.093
	554	554	554	554	554
PPM U	0.485	0.567	0.313	0.490	0.610

PPM BR	-0.039	-0.153	0.275	0.018	-0.093
	554	554	554	554	554
PPM V	0.485	0.567	0.313	0.490	0.610
	554	554	554	554	554
PPM CR	0.021	0.493	0.259	-0.219	0.422
	554	554	554	554	554
PPM MN	0.044	-0.200	-0.213	-0.030	-0.206
	554	554	554	554	554
PPM CO	0.269	0.566	0.170	0.103	0.504
	554	554	554	554	554
PPM NI	0.066	0.472	0.219	-0.151	0.450
	554	554	554	554	554
PPM CU	1.000	0.203	0.384	0.601	0.195
	0	554	554	554	554
PPM MO	0.203	1.000	0.463	0.251	0.836
	554	0	554	554	554
PPM PB	0.384	0.463	1.000	0.313	0.518
	554	554	0	554	554
PPM ZN	0.601	0.251	0.313	1.000	0.285
	554	554	554	0	554
PPM CD	0.195	0.836	0.518	0.285	1.000
	554	554	554	554	0
PPM AG	0.290	0.662	0.379	0.281	0.539
	554	554	554	554	554
PPM AU	0.134	0.620	0.307	0.170	0.467
	554	554	554	554	554
PPM AS	0.318	0.635	0.661	0.428	0.669
	554	554	554	554	554
PPM SB	0.312	0.634	0.562	0.365	0.639
	554	554	554	554	554
PPM BI	0.362	0.562	0.368	0.336	0.519
	554	554	554	554	554
PPM II	0.630	0.370	0.393	0.498	0.427
	554	554	554	554	554
PPM TE	0.320	0.626	0.394	0.371	0.629
	554	554	554	554	554
PPM SN	0.220	0.436	0.568	0.340	0.407
	554	554	554	554	554
PPM W	0.307	0.397	0.680	0.104	0.369
	554	554	554	554	554
PPM LI	0.346	0.310	0.457	0.288	0.353
	554	554	554	554	554
PPM BE	0.502	0.184	0.452	0.548	0.141
	554	554	554	554	554
PPM B	0.113	0.659	0.297	0.173	0.664
	554	554	554	554	554
PPM ZR	0.505	0.238	0.042	0.576	0.274
	554	554	554	554	554
PPM LA	0.434	0.326	0.566	0.590	0.355
	554	554	554	554	554
PPM CE	0.479	0.376	0.554	0.664	0.425
	554	554	554	554	554
PPM TH	0.392	0.527	0.411	0.341	0.494
	554	554	554	554	554
PPB HG	0.291	0.324	0.286	0.296	0.303
	554	554	554	554	554
PPM AG	1	PPM AU	PPM AS	PPM SB	PPM BI
	1	1	1	1	1
	23	24	25	26	27
PPM NA	-0.671	-0.550	-0.461	-0.458	-0.834
	554	554	554	554	554
PPM K	-0.685	-0.560	-0.455	-0.464	-0.849
	554	554	554	554	554
PPM CA	-0.625	-0.509	-0.431	-0.430	-0.783
	554	554	554	554	554
PPM MF	-0.642	-0.513	-0.446	-0.443	-0.806
	554	554	554	554	554
PPM FE	-0.665	-0.537	-0.458	-0.457	-0.832
	554	554	554	554	554
PPM AL	-0.682	-0.553	-0.466	-0.467	-0.851
	554	554	554	554	554

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PPM FE	-0.669	-0.537	-0.458	-0.457	-0.832
	554	554	554	554	554
PPM AI	-0.682	-0.553	-0.466	-0.467	-0.851
	554	554	554	554	554
PPM TI	-0.596	-0.503	-0.391	-0.385	-0.742
	554	554	554	554	554
PPM P	-0.314	-0.353	-0.046	-0.073	-0.405
	554	554	554	554	554
PPM SR	0.031	-0.100	0.269	0.156	0.093
	554	554	554	554	554
PPM BA	-0.338	-0.303	0.106	-0.063	-0.388
	554	554	554	554	554
PPM W	0.436	0.309	0.476	0.501	0.332
	554	554	554	554	554
PPM CR	0.370	0.516	0.303	0.381	0.350
	554	554	554	554	554
PPM MN	-0.344	-0.292	-0.275	-0.185	-0.524
	554	554	554	554	554
PPM CO	0.497	0.582	0.316	0.388	0.451
	554	554	554	554	554
PPM NT	0.378	0.534	0.289	0.386	0.380
	554	554	554	554	554
PPM CU	0.290	0.134	0.318	0.312	0.362
	554	554	554	554	554
PPM MO	0.662	0.620	0.635	0.634	0.562
	554	554	554	554	554
PPM PB	0.379	0.307	0.661	0.562	0.368
	554	554	554	554	554
PPM ZN	0.281	0.170	0.428	0.365	0.336
	554	554	554	554	554
PPM CD	0.539	0.467	0.669	0.639	0.519
	554	554	554	554	554
PPM AG	1.000	0.677	0.489	0.555	0.666
	0	554	554	554	554
PPM AU	0.677	1.000	0.488	0.526	0.609
	554	0	554	554	554
PPM AS	0.489	0.488	1.000	0.775	0.469
	554	554	0	554	554
PPM SB	0.555	0.526	0.775	1.000	0.502
	554	554	554	0	554
PPM BI	0.666	0.609	0.469	0.502	1.000
	554	554	554	554	0
PPM II	0.426	0.445	0.274	0.322	0.531
	554	554	554	554	554
PPM TE	0.597	0.514	0.542	0.584	0.782
	554	554	554	554	554
PPM SN	0.441	0.399	0.633	0.563	0.456
	554	554	554	554	554
PPM H	0.401	0.272	0.424	0.311	0.410
	554	554	554	554	554
PPM LI	0.244	0.072	0.504	0.380	0.290
	554	554	554	554	554
PPM BE	0.281	0.159	0.382	0.340	0.354
	554	554	554	554	554
PPM B	0.491	0.565	0.437	0.375	0.548
	554	554	554	554	554
PPM ZR	0.298	0.163	0.252	0.318	0.392
	554	554	554	554	554
PPM LA	0.308	0.172	0.577	0.484	0.378
	554	554	554	554	554
PPM CE	0.331	0.190	0.628	0.529	0.378
	554	554	554	554	554
PPM TH	0.722	0.582	0.498	0.505	0.878
	554	554	554	554	554
PPB HF	0.436	0.372	0.304	0.333	0.543
	554	554	554	554	554
PPM H	1	1	1	1	1
	28	29	30	31	32
PPM NA	-0.476	-0.663	-0.458	-0.439	-0.863
	554	554	554	554	554

	PPM II	PPM TE	PPM SN	PPM W	PPM LI
	1	1	1	1	1
	28	29	30	31	32
PPM NA	-0.476	-0.663	-0.458	-0.439	-0.363
	554	554	554	554	554
PPM K	-0.487	-0.675	-0.454	-0.437	-0.347
	554	554	554	554	554
PPM CA	-0.445	-0.623	-0.433	-0.414	-0.345
	554	554	554	554	554
PPM MG	-0.451	-0.640	-0.454	-0.432	-0.362
	554	554	554	554	554
PPM FE	-0.476	-0.662	-0.461	-0.438	-0.366
	554	554	554	554	554
PPM AL	-0.492	-0.677	-0.467	-0.447	-0.368
	554	554	554	554	554
PPM TI	-0.373	-0.576	-0.405	-0.391	-0.304
	554	554	554	554	554
PPM P	0.038	-0.285	-0.135	-0.238	-0.014
	554	554	554	554	554
PPM SR	0.373	0.128	0.320	0.383	0.283
	554	554	554	554	554
PPM BA	-0.092	-0.306	0.122	0.119	0.257
	554	554	554	554	554
PPM W	0.523	0.401	0.251	0.184	0.200
	554	554	554	554	554
PPM CR	0.634	0.357	0.171	0.321	-0.022
	554	554	554	554	554
PPM MN	-0.024	-0.388	-0.296	-0.233	-0.253
	554	554	554	554	554
PPM CO	0.752	0.444	0.130	0.193	-0.084
	554	554	554	554	554
PPM NT	0.651	0.393	0.107	0.242	-0.040
	554	554	554	554	554
PPM CU	0.630	0.320	0.220	0.307	0.346
	554	554	554	554	554
PPM MO	0.370	0.626	0.436	0.397	0.310
	554	554	554	554	554
PPM BR	0.393	0.394	0.568	0.680	0.457
	554	554	554	554	554
PPM ZN	0.498	0.371	0.340	0.104	0.288
	554	554	554	554	554
PPM CD	0.427	0.629	0.407	0.369	0.353
	554	554	554	554	554
PPM AG	0.426	0.597	0.441	0.401	0.244
	554	554	554	554	554
PPM AU	0.445	0.514	0.399	0.272	0.072
	554	554	554	554	554
PPM AS	0.274	0.542	0.633	0.424	0.504
	554	554	554	554	554
PPM SB	0.322	0.584	0.563	0.311	0.380
	554	554	554	554	554
PPM BI	0.531	0.782	0.456	0.410	0.290
	554	554	554	554	554
PPM H	1.000	0.116	-0.235	0.031	-0.211
	488	488	488	488	488
PPM TE	0.116	1.000	0.486	0.386	0.324
	488	488	488	488	488
PPM SN	-0.235	0.486	1.000	0.465	0.405
	488	488	488	488	488
PPM W	0.031	0.386	0.465	1.000	0.388
	488	488	488	488	488
PPM LI	-0.211	0.324	0.405	0.388	1.000
	488	488	488	488	488
PPM BE	-0.044	0.282	0.445	0.419	0.406
	488	488	488	488	488
PPM R	0.118	0.587	0.309	0.264	0.125
	488	488	488	488	488
PPM ZR	0.031	0.332	0.120	-0.094	0.145
	488	488	488	488	488
PPM LA	-0.203	0.383	0.537	0.406	0.426
	488	488	488	488	488

PPM LA	488 -0.203 488	554 0.383 554	554 0.537 554	554 0.406 554	554 0.426 554
PPM CE	-0.106 488	0.421 554	0.520 554	0.381 554	0.401 554
PPM TH	0.156 488	0.718 554	0.495 554	0.474 554	0.392 554
PPB HG	0.314 488	0.431 554	0.305 554	0.303 554	0.286 554

PPM BE	1 33	PPM B	1 34	PPM ZR	1 35	PPM LA	1 36	PPM CE	1 37
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PPM NA	-0.406 554	-0.489 554	-0.371 554	-0.381 554	-0.365 554
PPM K	-0.403 554	-0.500 554	-0.386 554	-0.377 554	-0.364 554
PPM CA	-0.385 554	-0.447 554	-0.341 554	-0.367 554	-0.350 554
PPM MG	-0.415 554	-0.457 554	-0.363 554	-0.395 554	-0.376 554
PPM FE	-0.415 554	-0.482 554	-0.373 554	-0.394 554	-0.376 554
PPM AL	-0.421 554	-0.498 554	-0.386 554	-0.397 554	-0.380 554
PPM TI	-0.315 554	-0.421 554	-0.239 554	-0.305 554	-0.276 554
PPM P	0.179 554	-0.295 554	0.305 554	0.181 554	0.267 554
PPM SR	0.605 554	-0.011 554	0.205 554	0.646 554	0.625 554
PPM BA	0.184 554	-0.298 554	-0.282 554	0.252 554	0.145 554
PPM W	0.299 554	0.450 554	0.540 554	0.340 554	0.501 554
PPM CR	-0.188 554	0.448 554	-0.210 554	-0.185 554	-0.147 554
PPM MN	-0.119 554	-0.259 554	-0.077 554	-0.201 554	-0.152 554
PPM CO	-0.056 554	0.526 554	0.185 554	-0.055 554	0.063 554
PPM NI	-0.207 554	0.486 554	-0.115 554	-0.179 554	-0.134 554
PPM CU	0.502 554	0.113 554	0.505 554	0.434 554	0.479 554
PPM MO	0.184 554	0.659 554	0.238 554	0.326 554	0.376 554
PPM PB	0.452 554	0.297 554	0.042 554	0.566 554	0.554 554
PPM ZN	0.548 554	0.173 554	0.576 554	0.590 554	0.664 554
PPM CD	0.141 554	0.664 554	0.274 554	0.355 554	0.425 554
PPM AG	0.281 554	0.491 554	0.298 554	0.308 554	0.331 554
PPM AU	0.159 554	0.565 554	0.163 554	0.172 554	0.190 554
PPM AS	0.382 554	0.437 554	0.252 554	0.577 554	0.628 554
PPM SB	0.340 554	0.375 554	0.318 554	0.484 554	0.529 554
PPM BI	0.354 554	0.548 554	0.392 554	0.378 554	0.378 554
PPM II	-0.044 488	0.118 488	0.031 488	-0.203 488	-0.106 488
PPM TE	0.282 554	0.587 554	0.332 554	0.383 554	0.421 554
PPM SN	0.445 554	0.309 554	0.120 554	0.537 554	0.520 554
PPM NI	0.419 554	0.264 554	-0.094 554	0.406 554	0.381 554



PPM SN	0.445	0.309	0.120	0.537	0.520
	554	554	554	554	554
PPM NI	0.419	0.264	-0.094	0.406	0.381
	554	554	554	554	554
PPM LI	0.406	0.125	0.145	0.426	0.401
	554	554	554	554	554
PPM BE	1.000	0.041	0.437	0.799	0.744
	0	554	554	554	554
PPM B	0.041	1.000	0.167	0.156	0.222
	554	0	554	554	554
PPM ZR	0.437	0.167	1.000	0.427	0.506
	554	554	0	554	554
PPM LA	0.799	0.156	0.427	1.000	0.948
	554	554	554	0	554
PPM CE	0.744	0.222	0.506	0.948	1.000
	554	554	554	554	0
PPM TH	0.447	0.522	0.414	0.429	0.413
	554	554	554	554	554
PPB HG	0.280	0.342	0.285	0.284	0.285
	554	554	554	554	554

PPM TH	1	PPB HG	1
	38		41

PPM NA	-0.923	0.049			
	554	554			
PPM K	-0.937	0.057			
	554	554			
PPM CA	-0.867	0.043			
	554	554			
PPM MG	-0.894	0.051			
	554	554			
PPM FE	-0.922	0.042			
	554	554			
PPM AL	-0.942	0.040			
	554	554			
PPM TI	-0.824	0.107			
	554	554			
PPM P	-0.467	0.293			
	554	554			
PPM SR	0.098	0.307			
	554	554			
PPM BA	-0.376	0.300			
	554	554			
PPM W	0.329	0.301			
	554	554			
PPM CR	0.314	0.293			
	554	554			
PPM MN	-0.592	0.257			
	554	554			
PPM CO	0.427	0.287			
	554	554			
PPM NI	0.349	0.293			
	554	554			
PPM CU	0.392	0.291			
	554	554			
PPM MO	0.527	0.324			
	554	554			
PPM PB	0.411	0.286			
	554	554			
PPM ZN	0.341	0.296			
	554	554			
PPM CD	0.494	0.303			
	554	554			
PPM AG	0.722	0.436			
	554	554			
PPM AU	0.582	0.372			
	554	554			
PPM AS	0.498	0.304			
	554	554			
PPM SB	0.505	0.333			
	554	554			

PPM AS	0.498 554	0.304 554
PPM SB	0.505 554	0.333 554
PPM BI	0.878 554	0.543 554
PPM II	0.156 488	0.314 488
PPM TE	0.718 554	0.431 554
PPM SN	0.495 554	0.305 554
PPM W	0.474 554	0.303 554
PPM LI	0.392 554	0.286 554
PPM BE	0.447 554	0.280 554
PPM B	0.522 554	0.342 554
PPM ZR	0.414 554	0.285 554
PPM LA	0.429 554	0.284 554
PPM CE	0.413 554	0.285 554
PPM TH	1.000 0	0.604 554
PPM HF	0.604 554	1.000 0

CORRMATX- OPTION:

- 1 RETURN TO STAT OPTIONS
- 2 SPEARMAN RANK CORR MATRIX
- 3 PEARSON CORR MATRIX

CORRMATX- OPTION: 1