

Wellgreen Soil Samples - Element correlations

	<i>Ag_ppm</i>	<i>Al_pct</i>	<i>As_ppm</i>	<i>B_ppm</i>	<i>Ba_ppm</i>	<i>Be_ppm</i>	<i>Bi_ppm</i>	<i>Ca_pct</i>	<i>Cd_ppm</i>	<i>Co_ppm</i>
Ag_ppm	1									
Al_pct	0.027822778	1								
As_ppm	0.207627988	0.029465613	1							
B_ppm	0.28611086	-0.036032436	-0.035776415	1						
Ba_ppm	-0.069403215	0.033032483	0.097794859	-0.214233432	1					
Be_ppm	0.094476801	0.154089552	0.271767764	-0.280111969	0.298532708	1				
Bi_ppm	0.121884735	0.055700674	0.069523475	0.0039805	-0.065192376	0.087992401	1			
Ca_pct	-0.028471456	-0.093116495	0.02926032	0.049696295	0.017269505	0.017584221	0.038011298	1		
Cd_ppm	0.376056571	0.043201071	0.216437095	0.18078233	0.12901052	0.209517189	0.144499511	0.25487514	1	
Co_ppm	0.582283614	-0.0003086	0.009416979	0.599544107	-0.314446905	-0.239993375	0.053942437	-0.133882662	0.159280273	1
Cr_ppm	0.326718126	0.144909646	-0.048271063	0.452864522	-0.37392724	-0.31934924	0.027091088	-0.114902401	-0.002769687	0.634882212
Cu_ppm	0.759146262	0.058049137	0.042006218	0.440604558	-0.208950727	-0.114114472	0.068272122	-0.011694114	0.239687003	0.76610012
Fe_pct	0.60059144	0.324474624	0.212111157	0.412397472	-0.232518624	0.105892552	0.149270882	-0.121505972	0.231169454	0.724581497
Ga_ppm	-0.216892005	0.565814246	0.028927567	-0.188088385	0.180018804	0.175976987	-0.00430757	0.0026995	-0.015768512	-0.288780433
Hg_ppm	0.022447353	0.010834258	-0.000172597	-0.066284349	0.003775439	0.094200529	0.033577353	0.024863111	-0.001282972	-0.06328723
K_pct	-0.118915279	0.181414329	0.163573154	-0.290846974	0.401928833	0.341340201	-0.014475525	0.068576874	0.053861834	-0.378112483
La_ppm	-0.070625438	0.122786964	0.165315278	-0.267683676	0.282381731	0.284427415	0.032988514	-0.067267594	0.068916771	-0.321513339
Mg_pct	0.323166838	-0.038200372	-0.083933908	0.668096005	-0.40413137	-0.367435973	0.021139453	-0.146077956	-0.008731418	0.836206914
Mn_ppm	0.413747477	0.194741884	0.077943292	0.391513303	-0.095544884	0.03524228	0.063584353	-0.082558658	0.167022315	0.737633031
Mo_ppm	0.14824897	0.004778243	0.167972802	-0.161819645	0.349283089	0.426815326	-0.013921219	-0.006287619	0.333487434	-0.212799249
Na_pct	-0.306289581	-0.03642388	-0.039763192	-0.269272858	0.225413089	-0.005087195	-0.110853529	-0.037380887	-0.003359594	-0.403290625
Ni_ppm	0.556971907	-0.079392879	-0.033927679	0.643348624	-0.361449058	-0.321954045	0.035762537	-0.109568036	0.103315614	0.923326584
P_ppm	-0.057651958	0.04335367	0.133098524	-0.423562357	0.376797	0.481782657	0.044331896	0.10642841	0.18794426	-0.516520055
Pb_ppm	0.35927183	0.126336062	0.29213802	-0.081961907	0.136166191	0.433364688	0.168174526	0.114247708	0.687960315	0.012859773
S_pct	0.438663285	-0.031586454	0.209371541	0.019950894	0.102137061	0.206696924	0.03731874	0.112797441	0.278602817	0.073321188
Sb_ppm	0.226585733	-0.02541633	0.712786553	-0.098754666	0.140082762	0.359392264	0.132773047	0.082123678	0.329818865	-0.000785708
Sc_ppm	0.165067002	0.431451779	0.135755106	0.094035121	0.012777345	0.226018749	0.058290726	0.058862409	0.157460126	0.175540297
Sr_ppm	-0.024890323	-0.067513726	0.11141672	-0.113746717	0.151016023	0.137835592	-0.017097647	0.548700768	0.108398296	-0.221453537
Ti_pct	-0.281784639	0.520596174	-0.137399727	0.024164502	0.053339676	-0.238715791	-0.109213491	-0.052920546	-0.151401313	-0.136090215
V_ppm	-0.13105259	0.743395497	0.016639319	-0.164097921	0.239929343	0.196776802	-0.002138999	-0.007292453	0.043726606	-0.220196263
Zn_ppm	0.304072475	0.124048456	0.442125597	-0.117141793	0.13143965	0.454050596	0.153787458	0.123398627	0.671591458	-0.054388522
Au_ppb	0.41146916	0.025879971	0.08503944	0.168154102	-0.16535746	0.033223122	0.044116412	0.036650627	0.123458806	0.331934692
Pt_ppb	0.65326489	0.00132547	-0.006089195	0.448100168	-0.197248694	-0.203401121	0.047372993	-0.053632407	0.133814768	0.728705498
Pd_ppb	0.631154032	-0.03494276	-0.006461789	0.502388619	-0.29937164	-0.230254047	0.051969488	-0.011396458	0.124739392	0.780824903

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<i>Cr_ppm</i>	<i>Cu_ppm</i>	<i>Fe_pct</i>	<i>Ga_ppm</i>	<i>Hg_ppm</i>	<i>K_pct</i>	<i>La_ppm</i>	<i>Mg_pct</i>	<i>Mn_ppm</i>	<i>Mo_ppm</i>	<i>Na_pct</i>	<i>Ni_ppm</i>
1											
0.466892238	1										
0.575684178	0.656348868	1									
-0.169728486	-0.161900166	-0.0753198	1								
0.002190475	-0.027367474	0.012453462	-0.04311001	1							
-0.379815138	-0.227355078	-0.14042737	0.300355821	0.071011017	1						
-0.33095527	-0.257948136	-0.1573692	0.182238963	-0.00119668	0.315170183	1					
0.767015023	0.51926357	0.6087692	-0.32060101	-0.05182272	-0.45436716	-0.42358798	1				
0.447462818	0.465619127	0.63823878	-0.08927524	-0.02605455	-0.17002895	-0.12968034	0.601272916	1			
-0.238876591	-0.119503027	0.012872675	0.028425919	0.0474526	0.196978831	0.256958012	-0.33104247	-0.04649325	1		
-0.350137524	-0.311793532	-0.4486283	0.163617377	-0.04957613	0.223482004	0.261743746	-0.44259762	-0.35089066	0.119005018	1	
0.702303838	0.76978959	0.64091788	-0.33716273	-0.05384231	-0.43529185	-0.38643395	0.86714049	0.59008899	-0.26460554	-0.38934948	1
-0.542944672	-0.334934014	-0.25740043	0.195739345	0.071590141	0.461117309	0.422183499	-0.65778602	-0.28767578	0.552274482	0.315538296	-0.5705029
-0.128580508	0.148070221	0.21816472	0.060967057	0.035970271	0.189616476	0.240839328	-0.19063189	0.122472038	0.271125874	-0.03084282	-0.0792399
-0.117682258	0.398219167	0.203227599	-0.05695888	0.054029197	0.107545423	0.108346959	-0.15232945	-0.04316094	0.197501392	-0.02732722	0.057293166
-0.072988092	0.057826495	0.225110664	0.007921906	0.012453427	0.151633369	0.183006145	-0.14538293	0.074078857	0.337455026	-0.00787309	-0.05129103
0.211985193	0.144685168	0.4966549	0.19743614	0.001552485	0.037029629	-0.03791753	0.10434159	0.411868292	0.111801716	-0.19514471	0.091894494
-0.202756086	-0.077961953	-0.14374129	0.020242347	0.033389539	0.146071315	0.023666672	-0.25096588	-0.13382282	0.088829773	0.038612847	-0.18692864
-0.05472358	-0.123858709	-0.08754595	0.401405588	-0.09859729	0.228144073	0.05938188	-0.0651041	-0.08995062	-0.22022749	0.204339599	-0.15756038
-0.108433045	-0.088383198	0.083998294	0.5556424	-0.02108846	0.264443142	0.14899247	-0.303942	0.041910086	0.121511877	0.118296588	-0.29868223
-0.169861663	0.015590339	0.243022986	0.064158695	0.075573351	0.21541877	0.258221579	-0.2141746	0.05508264	0.358011893	-0.0563689	-0.15687553
0.204512263	0.443769183	0.366735705	-0.08491549	-0.01657755	-0.13749108	-0.13647622	0.195658686	0.264230669	0.014283698	-0.20892929	0.306669642
0.476273607	0.890484248	0.64197356	-0.19311456	-0.04116293	-0.21863941	-0.28401278	0.5457935	0.407288509	-0.16931986	-0.31012	0.75142539
0.583698643	0.800759681	0.60650698	-0.2572424	-0.02641322	-0.34063485	-0.3203131	0.64818508	0.50071618	-0.20036684	-0.36188061	0.86645315

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<i>P_ppm</i>	<i>Pb_ppm</i>	<i>S_pct</i>	<i>Sb_ppm</i>	<i>Sc_ppm</i>	<i>Sr_ppm</i>	<i>Ti_pct</i>	<i>V_ppm</i>	<i>Zn_ppm</i>	<i>Au_ppb</i>	<i>Pt_ppb</i>	<i>Pd_ppb</i>
1											
0.282420016	1										
0.202179263	0.363365595	1									
0.309617851	0.375226012	0.227800359	1								
-0.01636013	0.145239521	-0.09783415	0.230661803	1							
0.184549962	0.132364002	0.135424323	0.196392979	0.048373184	1						
-0.06826378	-0.21030754	-0.17832001	-0.25319773	0.045316916	-0.13825588	1					
0.201527062	0.077167876	-0.06029003	0.005561595	0.58053113	-0.01649201	0.59008735	1				
0.349834601	0.794176	0.30401417	0.51809159	0.16492941	0.12158587	-0.21593711	0.05927583	1			
-0.10880951	0.106517805	0.240395167	0.065134623	0.138390898	0.040662152	-0.14329706	-0.05998384	0.055837677	1		
-0.36102813	0.039951364	0.357577636	0.012448678	0.078134383	-0.1240897	-0.06980997	-0.14339852	-0.07591375	0.405011212	1	
-0.42926899	0.020769675	0.159318289	0.036366919	0.13934439	-0.05572075	-0.17817865	-0.19910564	-0.08893793	0.36669205	0.82366965	1