

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)				Vegetation	
		S	W						0	100	G. *1	S. *2		T. *3
841	3042 06500	683702	8899550	Granite	Pxgg	B	100	YRL					R S S D	Primary
842	06600	683702	8899650	Granite	Pxgg	B	100	YR/L					R C M D	Secondary
843	06700	683702	8899750	Granite	Pxgg	B	100	RY/L					R S M D	Secondary
844	06800	683702	8899850	Granite	Pxgg	B	100	RB					R C M D	Secondary
845	06900	683702	8899950	Granite	Pxgg	B	100	RB					R C M D	Secondary
846	07000	683702	8900050	Granite	Pxgg	B	100	RD					R C F D	Secondary
847	07100	683702	8900150	Granite	Pxgg	B	100	RD					F C F D	Secondary
848	07200	683702	8900250	Granite	Pxgg	B	100	R					R C F D	Secondary
849	07300	683702	8900350	Granite	Pxgg	B	100	R					F C F D	Secondary
850	07400	683702	8900450	Granite	Pxgg	B	100	RB					F C F D	Secondary
851	07500	683702	8900550	Granite	Pxgg	B	100	RB					R C F D	Secondary
852	07600	683702	8900650	Granite	Pxgg	B	100	RB					R C F D	Secondary
853	07700	683702	8900750	Granite	Pxgg	B	100	RB					R C F D	Secondary
854	07800	683702	8900850	Granite	Pxgg	B	100	R					R C F D	Secondary
855	07900	683702	8900950	Granite	Pxgg	B	100	R					R C F D	Secondary
856	08000	683702	8901050	Granite	Pxgg	B	100	R					R C F D	Secondary
857	08100	683702	8901150	Granite	Pxgg	B	100	R					R C F D	Secondary
858	08200	683702	8901250	Granite	Pxgg	B	100	R					R C F D	Secondary
859	08300	683702	8901350	Granite	Pxgg	B	100	R					R C F D	Secondary
860	08400	683702	8901450	Granite	Pxgg	B	100	DR					R C F D	Secondary
861	08500	683702	8901550	Granite	Pxgg	B	100	DR					R C F D	Secondary
862	3043 05700	683902	8898750	Alluvium	Qa	Sand	100	W					F S F W	Secondary
863	05800	683902	8898850	Alluvium	Qa	Sand	100	W					F S F W	Secondary
864	05900	683902	8898950	Granite	Pxgg	B	100	B					R C F D	Secondary
865	06000	683902	8899050	Granite	Pxgg	B	100	B					F C F D	Secondary
866	06100	683902	8899150	Granite	Pxgg	B	100	B					R C F D	Secondary
867	06200	683902	8899250	Granite	Pxgg	B	100	B					R C F D	Secondary
868	06300	683902	8899350	Granite	Pxgg	B	100	B					R C F D	Secondary
869	06400	683902	8899450	Granite	Pxgg	B	100	B					R C F D	Secondary
870	06500	683902	8899550	Granite	Pxgg	B	100	B					R C F D	Secondary
871	06600	683902	8899650	Granite	Pxgg	B	100	B					R C F D	Secondary
872	06700	683902	8899750	Granite	Pxgg	B	100	RB					R S F D	Secondary
873	06800	683902	8899850	Granite	Pxgg	B	100	RB					R C F D	Secondary
874	06900	683902	8899950	Granite	Pxgg	B	100	RB					R C F D	Secondary
875	07000	683902	8900050	Granite	Pxgg	B	100	RB					F C F D	Secondary
876	07100	683902	8900150	Granite	Pxgg	B	100	RB					R C F D	Secondary
877	07200	683902	8900250	Granite	Pxgg	B	100	RB					R C F D	Secondary
878	07300	683902	8900350	Granite	Pxgg	B	100	RB					R C F D	Secondary
879	07400	683902	8900450	Granite	Pxgg	B	100	RB					F C F D	Secondary
880	07500	683902	8900550	Granite	Pxgg	B	100	RB					R C F D	Secondary
881	07600	683902	8900650	Granite	Pxgg	B	100	RB					F C F D	Farm
882	07700	683902	8900750	Granite	Pxgg	B	100	RB					R C F D	Secondary
883	07800	683902	8900850	Granite	Pxgg	B	100	RB					R C F D	Secondary
884	07900	683902	8900950	Granite	Pxgg	B	100	RB					R C F D	Secondary
885	08000	683902	8901050	Granite	Pxgg	B	100	B					R C F D	Farm
886	08100	683902	8901150	Granite	Pxgg	B	100	RB					R C F D	Farm
887	08200	683902	8901250	Granite	Pxgg	B	100	B					R C F D	Farm
888	08300	683902	8901350	Granite	Pxgg	B	100	B					R C F D	Farm
889	08400	683902	8901450	Granite	Pxgg	B	100	B					R C F D	Farm
890	3044 05500	684102	8898550	Granite	Pxgg	B	100	B					M S F D	Secondary
891	05600	684102	8898650	Granite	Pxgg	B	100	B					M S F D	Secondary
892	05700	684102	8898750	Granite	Pxgg	B	100	B					R C F D	Secondary
893	05800	684102	8898850	Granite	Pxgg	B	100	RB					R C F D	Secondary
894	05900	684102	8898950	Granite	Pxgg	B	100	RB					R C F D	Secondary
895	06000	684102	8899050	Granite	Pxgg	B	100	RB					R C F D	Secondary
896	06100	684102	8899150	Granite	Pxgg	B	100	RB					R C F D	Secondary
897	06200	684102	8899250	Granite	Pxgg	B	100	RB					R C F D	Secondary
898	06300	684102	8899350	Granite	Pxgg	B	100	RB					R C F D	Secondary
899	06400	684102	8899450	Granite	Pxgg	B	100	RB					R C F D	Secondary
900	06500	684102	8899550	Granite	Pxgg	B	100	B					R C F D	Secondary

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size, sandy(S), clay(S). *3: Topography, steep(S), moderate(M), flat(F). *4: Humidity, dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. #1	S. #2	T. #3	H. #4	Vegetation
		S	W											
901	G044 06600	684102	8899650	Granite	Pxgg	B	100	B		R	C	F	D	Primary
902	06700	684102	8899750	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
903	06800	684102	8899850	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
904	06900	684102	8899950	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
905	07000	684102	8900050	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
906	07100	684102	8900150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
907	07200	684102	8900250	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
908	07300	684102	8900350	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
909	07400	684102	8900450	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
910	07500	684102	8900550	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
911	07600	684102	8900650	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
912	07700	684102	8900750	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
913	07800	684102	8900850	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
914	07900	684102	8900950	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
915	08000	684102	8901050	Granite	Pxgg	B	100	B		R	C	F	D	Primary
916	08100	684102	8901150	Granite	Pxgg	B	100	DB		R	C	F	D	Primary
917	08200	684102	8901250	Granite	Pxgg	B	100	B		R	C	F	D	Primary
918	08300	684102	8901350	Granite	Pxgg	B	100	B		R	C	F	D	Primary
919	08400	684102	8901450	Granite	Pxgg	B	100	B		R	C	F	D	Primary
920	G045 05300	684302	8898350	Granite	Pxgg	B	100	YB		M	C	F	D	Primary
921	05400	684302	8898450	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
922	05500	684302	8898550	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
923	05600	684302	8898650	Granite	Pxgg	B	100	R		R	C	F	D	Primary
924	05700	684302	8898750	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
925	05800	684302	8898850	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
926	05900	684302	8898950	Granite	Pxgg	B	100	R/DR		R	C	F	D	Primary
927	06000	684302	8899050	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
928	06100	684302	8899150	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
929	06200	684302	8899250	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
930	06300	684302	8899350	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
931	06400	684302	8899450	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
932	06500	684302	8899550	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
933	06600	684302	8899650	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
934	06700	684302	8899750	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
935	06800	684302	8899850	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
936	06900	684302	8899950	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
937	07000	684302	8900050	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
938	07100	684302	8900150	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
939	07200	684302	8900250	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
940	07300	684302	8900350	Granite	Pxgg	Sand	100	R		M	C	F	D	Grass
941	07400	684302	8900450	Granite	Pxgg	B	100	R/DR		R	C	F	D	Farm
942	07500	684302	8900550	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
943	07600	684302	8900650	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
944	07700	684302	8900750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
945	07800	684302	8900850	Granite	Pxgg	B	100	DRB		R	C	F	D	Farm
946	07900	684302	8900950	Granite	Pxgg	B	100	YB/B		R	C	F	D	Farm
947	08000	684302	8901050	Granite	Pxgg	B	100	YB		R	C	F	D	Farm
948	08100	684302	8901150	Granite	Pxgg	B	100	YB		R	C	F	D	Farm
949	08200	684302	8901250	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
950	08300	684302	8901350	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
951	G051 05100	684702	8898150	Granite	Pxgg	B	100	YB		F	S	F	D	Primary
952	05200	684702	8898250	Granite	Pxgg	B	100	YB		F	S	F	D	Primary
953	05300	684702	8898350	Granite	Pxgg	B	100	YB		R	S	F	D	Primary
954	05400	684702	8898450	Granite	Pxgg	B	100	YB		R	S	F	D	Primary
955	05500	684702	8898550	Granite	Pxgg	B	100	RB		R	S	F	D	Primary
956	05600	684702	8898650	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
957	05700	684702	8898750	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
958	05800	684702	8898850	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
959	05900	684702	8898950	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
960	06000	684702	8899050	Granite	Pxgg	B	100	RD		R	C	F	D	Primary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

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		S	W											
961	G051 06100	684702	8899150	Granite	Pxgg	B	100	RD		F	C	F	D	Primary
962	06200	684702	8899250	Granite	Pxgg	B	100	RD		F	C	F	D	Primary
963	06300	684702	8899350	Granite	Pxgg	B	100	RD		F	C	F	D	Farm
964	06400	684702	8899450	Granite	Pxgg	B	100	RD		F	C	F	D	Secondary
965	06500	684702	8899550	Granite	Pxgg	B	100	RD		F	S	M	D	Farm
966	06600	684702	8899650	Granite	Pxgg	B	100	DB		R	S	F	D	Farm
967	06700	684702	8899750	Granite	Pxgg	B	100	RB		M	S	F	D	Farm
968	06800	684702	8899850	Granite	Pxgg	B	100	RB		M	S	F	D	Farm
969	06900	684702	8899950	Granite	Pxgg	B	100	LG		R	S	F	D	Farm
970	07000	684702	8900050	Alluvium	Qa	B	100	LB		F	S	F	W	Farm
971	07100	684702	8900150	Granite	Pxgg	B	100	LB		R	S	F	W	Farm
972	07200	684702	8900250	Granite	Pxgg	B	100	RB		F	S	F	D	Secondary
973	07300	684702	8900350	Granite	Pxgg	B	100	RB		M	S	F	D	Secondary
974	07400	684702	8900450	Granite	Pxgg	B	100	YB		M	S	F	D	Secondary
975	07500	684702	8900550	Granite	Pxgg	B	100	LB		F	S	F	D	Secondary
976	07600	684702	8900650	Granite	Pxgg	B	100	LB		F	S	F	D	Primary
977	07700	684702	8900750	Granite	Pxgg	B	100	LB		R	S	F	D	Primary
978	07800	684702	8900850	Alluvium	Qa	B	100	DB		F	S	F	W	Primary
979	07900	684702	8900950	Alluvium	Qa	B	100	LB		F	S	F	W	Primary
980	08000	684702	8901050	Granite	Pxgg	B	100	L/B		F	S	F	D	Primary
981	08100	684702	8901150	Granite	Pxgg	B	100	B/G		R	S	F	D	Secondary
982	08200	684702	8901250	Granite	Pxgg	B	100	B/G		R	S	F	D	Secondary
983	G052 04900	684902	8897950	Granite	Pxgg	B	100	YG		F	S	F	D	Farm
984	05000	684902	8898050	Alluvium	Qa	AB	100	YG		R	C	F	D	Secondary
985	05100	684902	8898150	Alluvium	Qa	AB	100	DG		R	C	F	D	Primary
986	05200	684902	8898250	Alluvium	Qa	AB	100	Y		R	C	F	D	Primary
987	05300	684902	8898350	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
988	05400	684902	8898450	Granite	Pxgg	B	100	B/G		R	C	F	D	Primary
989	05500	684902	8898550	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
990	05600	684902	8898650	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
991	05700	684902	8898750	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
992	05800	684902	8898850	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
993	05900	684902	8898950	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
994	06000	684902	8899050	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
995	06100	684902	8899150	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
996	06200	684902	8899250	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
997	06300	684902	8899350	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
998	06400	684902	8899450	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
999	06500	684902	8899550	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
1000	06600	684902	8899650	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1001	06700	684902	8899750	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1002	06800	684902	8899850	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1003	06900	684902	8899950	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1004	07000	684902	8900050	Granite	Pxgg	B	100	DB		R	C	F	D	Farm
1005	07100	684902	8900150	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
1006	07200	684902	8900250	Granite	Pxgg	B	100	DB		R	C	F	D	Farm
1007	07300	684902	8900350	Granite	Pxgg	B	100	DB		F	C	F	D	Secondary
1008	07400	684902	8900450	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
1009	07500	684902	8900550	Alluvium	Qa	AB	100	LG		R	S	F	D	Secondary
1010	07600	684902	8900650	Alluvium	Qa	AB	100	DG		R	C	F	D	Primary
1011	07700	684902	8900750	Alluvium	Qa	AB	100	DG		R	S	F	D	Primary
1012	07800	684902	8900850	Alluvium	Qa	AB	100	LG		R	C	F	D	Primary
1013	07900	684902	8900950	Alluvium	Qa	AB	100	DG		R	C	F	D	Secondary
1014	08000	684902	8901050	Alluvium	Qa	AB	100	LG		R	S	F	D	Secondary
1015	08100	684902	8901150	Alluvium	Qa	AB	100	LG		R	C	F	W	Secondary
1016	08200	684902	8901250	Alluvium	Qa	AB	100	LG		R	C	F	W	Primary
1017	G053 04800	685102	8897850	Granite	Pxgg	B	100	YB		R	C	F	D	Farm
1018	04900	685102	8897950	Granite	Pxgg	B	100	LBG		R	C	F	D	Secondary
1019	05000	685102	8898050	Granite	Pxgg	B	100	LBG		R	S	F	D	Secondary
1020	05100	685102	8898150	Granite	Pxgg	B	100	LBG		R	S	F	D	Grass

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(C). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer