

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)				Vegetation		
		X	Y						0	100	G. #1	S. #2		T. #3	H. #4
541	C07 20 3400	542745	8949698	Bi-granite	Grillb	B	100	LB			F	C	F	D	Primary
542	20 3500	542745	8949798	Bi-granite	Grillb	B	100	YB			R	C	F	D	Primary
543	20 3600	542745	8949898	Alluvial deposits	Qa		100	D			R	C	M	W	Primary
544	20 3700	542745	8949998	Bi-granite	Grillb	B	100	YB			R	C	F	D	Primary
545	20 3800	542745	8950098	Alluvial deposits	Qa	B	100	RB			F	C	F	D	Primary
546	20 3900	542745	8950198	Bi-granite	Grillb	B	100	YB			R	C	F	D	Primary
547	20 4000	542745	8950298	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
548	20 4100	542745	8950398	Alluvial deposits	Qa	B	100	LB			R	S	M	D	Primary
549	20 4200	542745	8950498	Bi-granite	Grillb	B	100	LB			R	C	M	D	Primary
550	20 4300	542745	8950598	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
551	20 4400	542745	8950698	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
552	20 4500	542745	8950798	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
553	C07 30 0000	542745	8946298	Bi-granite	Grillb	B	100	R			F	C	F	D	Primary
554	30 0100	542745	8946398	Bi-granite	Grillb	B	100	R			F	C	M	D	Primary
555	30 0200	542745	8946498	Bi-granite	Grillb	B	100	R			R	C	F	D	Primary
556	30 0300	542745	8946598	Bi-granite	Grillb	B	100	R			R	C	F	D	Primary
557	30 0400	542745	8946698	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
558	30 0500	542745	8946798	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
559	30 0600	542745	8946898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
560	30 0700	542745	8946998	Bi-granite	Grillb	B	100	R			R	C	F	D	Secondary
561	30 0800	542745	8947098	Bi-granite	Grillb	B	100	R			R	C	F	D	Secondary
562	30 0900	542745	8947198	Bi-granite	Grillb	B	100	R			R	C	F	D	Primary
563	30 1000	542745	8947298	Bi-granite	Grillb	B	100	R			R	C	F	D	Primary
564	30 1100	542745	8947398	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
565	30 1200	542745	8947498	Bi-granite	Grillb	B	100	RB			F	S	M	D	Primary
566	30 1300	542745	8947598	Bi-granite	Grillb	B	100	RB			M	S	M	D	Primary
567	30 1400	542745	8947698	Bi-granite	Grillb	Sand	100	YB			F	S	M	D	Primary
568	30 1500	542745	8947798	Bi-granite	Grillb	B	100	YB			F	S	F	D	Primary
569	30 1600	542745	8947898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
570	30 1700	542745	8947998	Bi-granite	Grillb	B	100	RB			R	C	F	D	
571	30 1800	542745	8948098	Bi-granite	Grillb	B	100	RB			R	C	F	D	
572	30 1900	542745	8948198	Aplite	Ap	B	100	RB			R	C	F	D	
573	30 2000	542745	8948298	Bi-granite	Grillb	B	100	RB			R	C	M	D	
574	30 2100	542745	8948398	Alluvial deposits	Qa		100	R			F	C	F	D	
575	30 2200	542745	8948498	Alluvial deposits	Qa		100	RY			F	S	M	D	
576	30 2300	542745	8948598	Bi-granite	Grillb	B	100	YB			R	C	F	D	
577	30 2400	542745	8948698	Bi-granite	Grillb	B	100	YB			R	C	M	D	
578	30 2500	542745	8948798	Alluvial deposits	Qa	Sand	100	Y			R	S	F	D	Secondary
579	30 2600	542745	8948898	Alluvial deposits	Qa	Sand	100	YG			F	S	F	W	Secondary
580	30 2700	542745	8948998	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
581	30 2800	542745	8949098	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
582	30 2900	542745	8949198	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
583	30 3000	542745	8949298	Bi-granite	Grillb	B	100	RB			F	S	M	D	Secondary
584	30 3100	542745	8949398	Bi-granite	Grillb	B	100	YB			R	S	M	D	Primary
585	30 3200	542745	8949498	Bi-granite	Grillb	B	100	RB			F	S	F	D	Primary
586	30 3300	542745	8949598	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
587	30 3400	542745	8949698	Bi-granite	Grillb	B	100	R			R	C	F	D	Primary
588	30 3500	542745	8949798	Bi-granite	Grillb	B	100	R			R	C	F	D	Primary
589	30 3600	542745	8949898	Bi-granite	Grillb	B	100	RB			R	S	M	D	Primary
590	30 3700	542745	8949998	Bi-granite	Grillb	B	100	YB			R	S	F	D	Primary
591	30 3800	542745	8950098	Bi-granite	Grillb	B	100	RB			F	S	S	D	Primary
592	30 3900	542745	8950198	Bi-granite	Grillb	B	100	R			F	C	M	D	Primary
593	30 4000	542745	8950298	Bi-granite	Grillb	B	100	RB			F	S	M	D	Primary
594	30 4100	542745	8950398	Bi-granite	Grillb	Sand	100	YB			F	S	S	D	Primary
595	30 4200	542745	8950498	Bi-granite	Grillb	B	100	YB			R	S	S	D	Primary
596	30 4300	542745	8950598	Bi-granite	Grillb	B	100	YB			R	S	M	D	Primary
597	30 4400	542745	8950698	Bi-granite	Grillb	Sand	100	YG			R	S	S	D	Primary
598	30 4500	542745	8950798	Bi-granite	Grillb	B	100	YG			R	S	M	D	Primary
599	C07 40 0000	542945	8946298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
600	40 0100	542945	8946398	Bi-granite	Grillb	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:grey, 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)				Vegetation		
		X	Y						0	100	G. *1	S. *2		T. *3	H. *4
601	C07 40 0200	542945	8946498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
602	40 0300	542945	8946598	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
603	40 0400	542945	8946698	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
604	40 0500	542945	8946798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
605	40 0600	542945	8946898	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
606	40 0700	542945	8946998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
607	40 0800	542945	8947098	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
608	40 0900	542945	8947198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
609	40 1000	542945	8947298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
610	40 1100	542945	8947398	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
611	40 1200	542945	8947498	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
612	40 1300	542945	8947598	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
613	40 1400	542945	8947698	Bi-granite	Grillb	B	100	DB			F	C	F	D	Secondary
614	40 1500	542945	8947798	Alluvial deposits	Qa	Sand	100	DG			F	S	F	W	Glass
615	40 1600	542945	8947898	Alluvial deposits	Qa	Sand	100	DG			F	S	F	W	Glass
616	40 1700	542945	8947998	Alluvial deposits	Qa	Sand	100	YB			F	S	F	W	Glass
617	40 1800	542945	8948098	Terrace deposits	Qt	B	100	B			R	C	F	D	Secondary
618	40 1900	542945	8948198	Alluvial deposits	Qt	B	100	B			M	S	F	D	Secondary
619	40 2000	542945	8948298	Alluvial deposits	Qt	B	100	B			F	C	F	D	Glass
620	40 2100	542945	8948398	Alluvial deposits	Qa	B	100	LB			F	C	F	D	Glass
621	40 2200	542945	8948498	Alluvial deposits	Qa	B	100	B			F	C	F	W	Glass
622	40 2300	542945	8948598	Alluvial deposits	Qa	Sand	100	YB			M	S	FF	D	Glass
623	40 2400	542945	8948698	Alluvial deposits	Qa	Sand	100	YB			F	S	F	W	Glass
624	40 2500	542945	8948798	Bi-granite	Grillb	B	100	DB			R	C	M	D	Secondary
625	40 2600	542945	8948898	Bi-granite	Grillb	B	100	DB			R	C	F	D	Secondary
626	40 2700	542945	8948998	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
627	40 2800	542945	8949098	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
628	40 2900	542945	8949198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
629	40 3000	542945	8949298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
630	40 3100	542945	8949398	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
631	40 3200	542945	8949498	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
632	40 3300	542945	8949598	Alluvial deposits	Qa	B	100	YB			R	C	M	D	Secondary
633	40 3400	542945	8949698	Bi-granite	Grillb	B	100	YB			F	C	M	D	Secondary
634	40 3500	542945	8949798	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
635	40 3600	542945	8949898	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
636	40 3700	542945	8949998	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
637	40 3800	542945	8950098	Bi-granite	Grillb	B	100	RB			F	C	S	D	Secondary
638	40 3900	542945	8950198	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
639	40 4000	542945	8950298	Bi-granite	Grillb	B	100	B			F	C	S	D	Secondary
640	40 4100	542945	8950398	Bi-granite	Grillb	B	100	B			M	C	M	D	Secondary
641	40 4200	542945	8950498	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
642	40 4300	542945	8950598	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
643	40 4400	542945	8950698	Bi-granite	Grillb	B	100	LB			M	C	M	D	Secondary
644	40 4500	542945	8950798	Aplite	Ap	B	100	LB			F	C	F	D	Secondary
645	C07 50 0000	543145	8946298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
646	50 0100	543145	8946398	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
647	50 0200	543145	8946498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
648	50 0300	543145	8946598	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
649	50 0400	543145	8946698	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
650	50 0500	543145	8946798	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
651	50 0600	543145	8946898	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
652	50 0700	543145	8946998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
653	50 0800	543145	8947098	Alluvial deposits	Qa	B	100	B			R	C	F	D	Secondary
654	50 0900	543145	8947198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
655	50 1000	543145	8947298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
656	50 1100	543145	8947398	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
657	50 1200	543145	8947498	Alluvial deposits	Qt	B	100	B			R	C	F	D	Secondary
658	50 1300	543145	8947598	Alluvial deposits	Qa	B	100	B			M	S	F	D	Secondary
659	50 1400	543145	8947698	Alluvial deposits	Qa	Clay	100	YB			R	C	F	D	Secondary
660	50 1500	543145	8947798		Qt	Sand	100	YB			R	S	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

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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
		X	Y						0	100					
661	C07 50 1600	543145	8947898	Alluvial deposits	Qt	B	100	B			R	C	F	D	Secondary
662	50 1700	543145	8947998	Alluvial deposits	Qt	B	100	B			R	C	F	D	Secondary
663	50 1800	543145	8948098	Alluvial deposits	Qt	Sand	100	YB			M	S	F	D	Secondary
664	50 1900	543145	8948198	Alluvial deposits	Qt	Sand	100	YB			M	S	F	D	Secondary
665	50 2000	543145	8948298	Alluvial deposits	Qa	Sand	100	YB			M	S	F	D	Secondary
666	50 2100	543145	8948398	Alluvial deposits	Qa	B	100	YB			R	S	F	D	Secondary
667	50 2200	543145	8948498	Alluvial deposits	Qt	B	100	YB			R	S	F	D	Secondary
668	50 2300	543145	8948598	Alluvial deposits	Qa	B	100	YB			R	C	F	D	Secondary
669	50 2400	543145	8948698	Bi-granite	Grillb	B	100	B			R	C	S	D	Secondary
670	50 2500	543145	8948798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
671	50 2600	543145	8948898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
672	50 2700	543145	8948998	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
673	50 2800	543145	8949098	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
674	50 2900	543145	8949198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
675	50 3000	543145	8949298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
676	50 3100	543145	8949398	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
677	50 3200	543145	8949498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
678	50 3300	543145	8949598	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
679	50 3400	543145	8949698	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
680	50 3500	543145	8949798	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
681	50 3600	543145	8949898	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
682	50 3700	543145	8949998	Bi-granite	Grillb	B	100	B			R	C	M	D	Secondary
683	50 3800	543145	8950098	Bi-granite	Grillb	B	100	B			R	C	M	D	Secondary
684	50 3900	543145	8950198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
685	50 4000	543145	8950298	Bi-granite	Grillb	B	100	RB			R	C	M	D	Secondary
686	50 4100	543145	8950398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
687	50 4200	543145	8950498	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
688	50 4300	543145	8950598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
689	50 4400	543145	8950698	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
690	50 4500	543145	8950798	Bi-granite	Grillb	B	100	B			R	C	M	D	Secondary
691	C08 10 0000	543545	8946298	Bi-granite	Grillb	B	100	DB			R	C	F	D	Primary
692	10 0100	543545	8946398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
693	10 0200	543545	8946498	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
694	10 0300	543545	8946598	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
695	10 0400	543545	8946698	Bi-granite	Grillb	B	100	LB			R	C	F	D	Primary
696	10 0500	543545	8946798	Bi-granite	Grillb	B	100	LB			R	C	M	D	Primary
697	10 0600	543545	8946898	Bi-granite	Grillb	B	100	L			M	S	F	W	Primary
698	10 0700	543545	8946998	Alluvial deposits	Qa	B	100	RB			F	C	F	D	Primary
699	10 0800	543545	8947098	Bi-granite	Grillb	B	100	YB			M	C	M	D	Primary
700	10 0900	543545	8947198	Bi-granite	Grillb	B	100	YB			F	S	F	D	Primary
701	10 1000	543545	8947298	Bi-granite	Grillb	B	100	YB			R	S	F	D	Primary
702	10 1100	543545	8947398	Alluvial deposits	Qa	B	100	YB			R	S	F	D	Primary
703	10 1200	543545	8947498	Bi-granite	Grillb	B	100	YB			M	C	F	D	Primary
704	10 1300	543545	8947598	Bi-granite	Grillb	B	100	YB			M	C	F	D	Primary
705	10 1400	543545	8947698	Bi-granite	Grillb	B	100	LB			F	C	F	D	Primary
706	10 1500	543545	8947798	Bi-granite	Grillb	B	100	LB			F	C	F	D	Primary
707	10 1600	543545	8947898	Bi-granite	Grillb	B	100	LB			M	C	F	D	Primary
708	10 1700	543545	8947998	Bi-granite	Grillb	B	100	RB			M	S	F	D	Primary
709	10 1800	543545	8948098	Bi-granite	Grillb	B	100	RB			F	C	M	D	Primary
710	10 1900	543545	8948198	Bi-granite	Grillb	B	100	LB			F	C	M	D	Primary
711	10 2000	543545	8948298	Alluvial deposits	Qa	B	100	LB			M	S	M	D	Primary
712	10 2100	543545	8948398	Bi-granite	Grillb	B	100	LB			F	C	F	D	Primary
713	10 2200	543545	8948498	Bi-granite	Grillb	B	100	LB			F	C	F	D	Primary
714	10 2300	543545	8948598	Bi-granite	Grillb	B	100	LB			F	C	S	D	Primary
715	10 2400	543545	8948698	Alluvial deposits	Qa	B	100	YB			F	S	M	D	Primary
716	10 2500	543545	8948798	Bi-granite	Grillb	B	100	RB			F	S	F	D	Secondary
717	10 2600	543545	8948898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
718	10 2700	543545	8948998	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
719	10 2800	543545	8949098	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
720	10 2900	543545	8949198	Bi-granite	Grillb	Sand	100	LB			F	S	M	D	Secondary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), m LB

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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		X	Y						0	100	G. *1	S. *2		T. *3	H. *4		
721	C08-10-3000	543545	8949298	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
722	10-3100	543545	8949398	Bi-granite	Grillb	B	100	RB					F	S	F	D	Secondary
723	10-3200	543545	8949498	Alluvial deposits	Qa	B	100	RB					F	S	F	D	Secondary
724	10-3300	543545	8949598	Bi-granite	Grillb	AB	100	LB					F	S	M	D	Secondary
725	10-3400	543545	8949698	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
726	10-3500	543545	8949798	Bi-granite	Grillb	B	100	YB					F	C	M	D	Secondary
727	10-3600	543545	8949898	Bi-granite	Grillb	B	100	LB					M	S	M	D	Secondary
728	10-3700	543545	8949998	Bi-granite	Grillb	B	100	LB					F	S	M	D	Secondary
729	10-3800	543545	8950098	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
730	10-3900	543545	8950198	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
731	10-4000	543545	8950298	Alluvial deposits	Qa	Sand	100	W					M	S	M	W	Secondary
732	10-4100	543545	8950398	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
733	10-4200	543545	8950498	Bi-granite	Grillb	B	100	RB					F	S	S	D	Secondary
734	10-4300	543545	8950598	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
735	10-4400	543545	8950698	Bi-granite	Grillb	B	100	B					R	S	M	D	Secondary
736	10-4500	543545	8950798	Bi-granite	Grillb	B	100	RB					F	C	F	D	Secondary
737	C08-20-0000	543745	8946298	Bi-granite	Grillb	B	100	R					R	C	F	D	Primary
738	20-0100	543745	8946398	Bi-granite	Grillb	B	100	R					R	C	F	D	Primary
739	20-0200	543745	8946498	Bi-granite	Grillb	B	100	YB					R	C	F	D	Primary
740	20-0300	543745	8946598	Bi-granite	Grillb	B	100	YB					R	C	F	D	Primary
741	20-0400	543745	8946698	Bi-granite	Grillb	B	100	GB					R	S	M	D	Primary
742	20-0500	543745	8946798	Bi-granite	Grillb	B	100	B					R	C	M	D	Primary
743	20-0600	543745	8946898	Bi-granite	Grillb	B	100	LB					R	C	F	D	Primary
744	20-0700	543745	8946998	Bi-granite	Grillb	B	100	R					R	C	F	D	Primary
745	20-0800	543745	8947098	Bi-granite	Grillb	B	100	R					F	C	F	D	Primary
746	20-0900	543745	8947198	Bi-granite	Grillb	B	100	LB					F	C	M	D	Primary
747	20-1000	543745	8947298	Bi-granite	Grillb	Sand	100	WG					R	S	M	W	Primary
748	20-1100	543745	8947398	Bi-granite	Grillb	B	100	LB					F	C	F	D	Primary
749	20-1200	543745	8947498	Bi-granite	Grillb	B	100	RB					F	C	F	D	Primary
750	20-1300	543745	8947598	Bi-granite	Grillb	B	100	RB					F	C	F	D	Primary
751	20-1400	543745	8947698	Bi-granite	Grillb	B	100	LB					R	C	F	D	Primary
752	20-1500	543745	8947798	Bi-granite	Grillb	B	100	R					R	C	F	D	Primary
753	20-1600	543745	8947898	Bi-granite	Grillb	B	100	YR					R	C	F	D	Primary
754	20-1700	543745	8947998	Bi-granite	Grillb	B	100	Y					R	S	M	D	Primary
755	20-1800	543745	8948098	Bi-granite	Grillb	B	100	R					F	S	M	D	Primary
756	20-1900	543745	8948198	Alluvial deposits	Qa	Sand	100	YG					R	S	F	W	Secondary
757	20-2000	543745	8948298	Alluvial deposits	Qa	Sand	100	GB					R	S	F	W	Secondary
758	20-2100	543745	8948398	Bi-granite	Grillb	B	100	Y					F	S	M	D	Primary
759	20-2200	543745	8948498	Bi-granite	Grillb	B	100	R					M	S	M	D	Primary
760	20-2300	543745	8948598	Bi-granite	Grillb	B	100	R					F	C	M	D	Primary
761	20-2400	543745	8948698	Alluvial deposits	Qa	Sand	100	G					F	S	M	D	Secondary
762	20-2500	543745	8948798	Bi-granite	Grillb	B	100	RB					M	C	F	D	Primary
763	20-2600	543745	8948898	Bi-granite	Grillb	B	100	RB					M	C	F	D	Secondary
764	20-2700	543745	8948998	Bi-granite	Grillb	B	100	RB					F	C	M	D	Secondary
765	20-2800	543745	8949098	Bi-granite	Grillb	B	100	RB					F	C	F	D	Secondary
766	20-2900	543745	8949198	Bi-granite	Grillb	B	100	RB					F	C	F	D	Primary
767	20-3000	543745	8949298	Bi-granite	Grillb	B	100	RB					F	C	F	D	Primary
768	20-3100	543745	8949398	Bi-granite	Grillb	B	100	RB					F	C	F	D	Primary
769	20-3200	543745	8949498	Bi-granite	Grillb	B	100	RB					R	C	F	D	Primary
770	20-3300	543745	8949598	Bi-granite	Grillb	B	100	RB					M	C	F	D	Primary
771	20-3400	543745	8949698	Bi-granite	Grillb	B	100	Y					M	C	F	D	Primary
772	20-3500	543745	8949798	Bi-granite	Grillb	B	100	Y					R	C	M	D	Primary
773	20-3600	543745	8949898	Bi-granite	Grillb	B	100	Y					M	C	F	D	Primary
774	20-3700	543745	8949998	Bi-granite	Grillb	B	100	Y					F	C	F	D	Primary
775	20-3800	543745	8950098	Bi-granite	Grillb	B	100	Y					F	C	F	D	Primary
776	20-3900	543745	8950198	Bi-granite	Grillb	B	100	Y					M	C	M	D	Primary
777	20-4000	543745	8950298	Alluvial deposits	Qa	B	100	YB					R	C	S	D	Primary
778	20-4100	543745	8950398	Bi-granite	Grillb	B	100	RB					M	C	F	D	Primary
779	20-4200	543745	8950498	Bi-granite	Grillb	B	100	YB					M	C	M	D	Primary
780	20-4300	543745	8950598	Bi-granite	Grillb	B	100	R					R	C	S	D	Primary

*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: grey, 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)				Vegetation				
		X	Y						0	100	G. #1	S. #2		T. #3	H. #4		
781	C08 20 4400	543745	8950698	Bi-granite	Grillb	B	100	DR					R	C	S	D	Primary
782	20 4500	543745	8950798	Bi-granite	Grillb	B	100	DR					R	C	F	D	Primary
783	C08 30 0000	543945	8946298	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
784	30 0100	543945	8946398	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
785	30 0200	543945	8946498	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
786	30 0300	543945	8946598	Alluvial deposits	Qt	Sand	100	YB					M	S	S	D	Secondary
787	30 0400	543945	8946698	Alluvial deposits	Qa	Sand	100	YB					F	S	S	D	Secondary
788	30 0500	543945	8946798	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
789	30 0600	543945	8946898	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
790	30 0700	543945	8946998	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
791	30 0800	543945	8947098	Bi-granite	Grillb	B	100	B					R	C	S	D	Secondary
792	30 0900	543945	8947198	Bi-granite	Grillb	B	100	YB					R	S	S	D	Secondary
793	30 1000	543945	8947298	Bi-granite	Grillb	B	100	YB					R	S	S	D	Secondary
794	30 1100	543945	8947398	Bi-granite	Grillb	B	100	YR					R	C	M	D	Primary
795	30 1200	543945	8947498	Bi-granite	Grillb	B	100	BY					R	S	M	D	Primary
796	30 1300	543945	8947598	Bi-granite	Grillb	B	100	RB					F	S	M	D	Secondary
797	30 1400	543945	8947698	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
798	30 1500	543945	8947798	Bi-granite	Grillb	B	100	RB					F	C	F	D	Primary
799	30 1600	543945	8947898	Bi-granite	Grillb	B	100	RB					F	C	F	D	Secondary
800	30 1700	543945	8947998	Bi-granite	Grillb	B	100	RB					F	C	F	D	Secondary
801	30 1800	543945	8948098	Bi-granite	Grillb	B	100	RB					F	C	F	D	Secondary
802	30 1900	543945	8948198	Alluvial deposits	Qa	Sand	100	GY					F	S	F	W	?
803	30 2000	543945	8948298	Alluvial deposits	Qa	AB	100	RY					R	S	M	D	?
804	30 2100	543945	8948398	Bi-granite	Grillb	B	100	BR					F	C	M	D	?
805	30 2200	543945	8948498	Bi-granite	Grillb	B	100	BR					F	C	M	D	?
806	30 2300	543945	8948598	Bi-granite	Grillb	B	100	BR					F	C	F	D	?
807	30 2400	543945	8948698	Bi-granite	Grillb	B	100	BR					M	C	F	D	?
808	30 2500	543945	8948798	Bi-granite	Grillb	B	100	BR					M	C	F	D	?
809	30 2600	543945	8948898	Bi-granite	Grillb	B	100	DR					R	C	F	D	Secondary
810	30 2700	543945	8948998	Bi-granite	Grillb	B	100	YR					M	C	F	D	Secondary
811	30 2800	543945	8949098	Bi-granite	Grillb	B	100	RB					M	C	F	D	Secondary
812	30 2900	543945	8949198	Bi-granite	Grillb	B	100	RB					M	C	F	D	Primary
813	30 3000	543945	8949298	Bi-granite	Grillb	B	100	YB					M	C	F	D	Primary
814	30 3100	543945	8949398	Bi-granite	Grillb	B	100	YB					F	C	F	D	Primary
815	30 3200	543945	8949498	Bi-granite	Grillb	B	100	YB					R	S	M	D	Primary
816	30 3300	543945	8949598	Bi-granite	Grillb	B	100	YB					R	S	M	D	Primary
817	30 3400	543945	8949698	Bi-granite	Grillb	B	100	YB					R	S	F	D	Primary
818	30 3500	543945	8949798	Alluvial deposits	Qa	B	100	RB					R	C	F	D	Secondary
819	30 3600	543945	8949898	Alluvial deposits	Qa	Sand	100	LB						S	F	D	Secondary
820	30 3700	543945	8949998	Alluvial deposits	Qa	B	100	YB						S	F	D	Secondary
821	30 3800	543945	8950098	Alluvial deposits	Qa	B	100	YB					R	S	F	D	Secondary
822	30 3900	543945	8950198	Alluvial deposits	Qa	B	100	LB					M	S	F	D	Primary
823	30 4000	543945	8950298	Bi-granite	Grillb	B	100	YB					F	C	F	D	Primary
824	30 4100	543945	8950398	Bi-granite	Grillb	B	100	YB					F	C	F	D	Primary
825	30 4200	543945	8950498	Bi-granite	Grillb	B	100	DR					F	C	M	D	Primary
826	30 4300	543945	8950598	Aplite	Ap	B	100	B					F	C	M	D	Primary
827	30 4400	543945	8950698	Bi-granite	Grillb	B	100	B					M	C	M	D	Primary
828	30 4500	543945	8950798	Bi-granite	Grillb	B	100	DR					F	C	F	D	Primary
829	C08 40 0000	544145	8946298	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
830	40 0100	544145	8946398	Bi-granite	Grillb	B	100	YB					R	C	F	D	Secondary
831	40 0200	544145	8946498	Bi-granite	Grillb	B	100	YB					R	C	F	D	Secondary
832	40 0300	544145	8946598	Alluvial deposits	Qt	B	100	YB					R	S	F	D	Secondary
833	40 0400	544145	8946698	Alluvial deposits	Qt	B	100	B					R	S	F	D	Secondary
834	40 0500	544145	8946798	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
835	40 0600	544145	8946898	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
836	40 0700	544145	8946998	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
837	40 0800	544145	8947098	Alluvial deposits	Qa	B	100	B					R	S	F	D	Secondary
838	40 0900	544145	8947198	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
839	40 1000	544145	8947298	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
840	40 1100	544145	8947398	Bi-granite	Grillb	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