

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
541	B07 20 4100	448900	8963500	Bi-granite	Grillb	AB	100	B					R C M D	Primary
542	20 4200	448900	8963600	Bi-granite	Grillb	AB	100	Y					F C M D	Primary
543	20 4300	448900	8963700	Bi-granite	Grillb	AB	100	Y					R C M D	Primary
544	20 4400	448900	8963800	Bi-granite	Grillb	AB	100	Y					F C M D	Primary
545	20 4500	448900	8963900	Bi-granite	Grillb	B	100	B					F C M D	Primary
546	20 4600	448900	8964000	Bi-granite	Grillb	AB	100	B					R C M D	Primary
547	20 4700	448900	8964100	Bi-granite	Grillb	B	100	B					R C M D	Primary
548	20 4800	448900	8964200	Bi-granite	Grillb	AB	100	B					R C M D	Secondary
549	20 4900	448900	8964300	Alluvial deposits	Qa	A	100	W					R S F D	Secondary
550	20 5000	448900	8964400	Alluvial deposits	Qa	A	100	W					R S F D	Secondary
551	B07 30 0000	449100	8959400	Bi-granite	Grum	B	100	B					R C F D	Secondary
552	30 0100	449100	8959500	Bi-granite	Grum	B	100	DB					R C F D	Secondary
553	30 0200	449100	8959600	Bi-granite	Grum	B	100	B					F C F D	Secondary
554	30 0300	449100	8959700	Bi-granite	Grum	B	100	B					F C F D	Secondary
555	30 0400	449100	8959800	Bi-granite	Grum	B	100	B					R C F D	Secondary
556	30 0500	449100	8959900	Bi-granite	Grum	B	100	B					F C F D	Secondary
557	30 0600	449100	8960000	Bi-granite	Grum	B	100	DB					F C F D	Secondary
558	30 0700	449100	8960100	Bi-granite	Grillb	B	100	B					R C F D	Secondary
559	30 0800	449100	8960200	Alluvial deposits	Qa	B	100	DYB					R C F D	Secondary
560	30 0900	449100	8960300	Bi-granite	Grillb	B	100	LB					M C F D	Secondary
561	30 1000	449100	8960400	Bi-granite	Grillb	B	100	LB					M C F D	Secondary
562	30 1100	449100	8960500	Bi-granite	Grillb	B	100	B					R C F D	Secondary
563	30 1200	449100	8960600	Alluvial deposits	Qa	sand	100	G					R S F D	Secondary
564	30 1300	449100	8960700	Bi-granite	Grillb	B	100	RB					M C F D	Grass
565	30 1400	449100	8960800	Bi-granite	Grillb	B	100	B					R C F D	Secondary
566	30 1500	449100	8960900	Bi-granite	Grillb	B	100	B					F C F D	Secondary
567	30 1600	449100	8961000	Bi-granite	Grillb	B	100	B					R C F D	Secondary
568	30 1700	449100	8961100	Bi-granite	Grillb	B	100	B					F C F D	Secondary
569	30 1800	449100	8961200	Bi-granite	Grillb	B	100	B					F C M D	Secondary
570	30 1900	449100	8961300	Bi-granite	Grillb	B	100	B					R C F D	Secondary
571	30 2000	449100	8961400	Bi-granite	Grillb	AB	100	DB					R C F D	Secondary
572	30 2100	449100	8961500	Bi-granite	Grillb	B	100	B					F C F D	Secondary
573	30 2200	449100	8961600	Bi-granite	Grillb	B	100	B					F C F D	Secondary
574	30 2300	449100	8961700	Bi-granite	Grillb	B	100	B					F C F D	Secondary
575	30 2400	449100	8961800	Bi-granite	Grillb	B	100	B					R C F D	Secondary
576	30 2500	449100	8961900	Bi-granite	Grillb	B	100	B					R C F D	Secondary
577	30 2600	449100	8962000	Bi-granite	Grillb	B	100	B					F C M D	Secondary
578	30 2700	449100	8962100	Bi-granite	Grillb	B	100	B					F C F D	Secondary
579	30 2800	449100	8962200	Bi-granite	Grillb	B	100	B					R C F D	Secondary
580	30 2900	449100	8962300	Bi-granite	Grillb	B	100	B					F C F D	Secondary
581	30 3000	449100	8962400	Bi-granite	Grillb	B	100	B					R C F D	Secondary
582	30 3100	449100	8962500	Bi-granite	Grillb	B	100	YG					R C M D	Secondary
583	30 3200	449100	8962600	Bi-granite	Grillb	B	100	DB					R C F D	Secondary
584	30 3300	449100	8962700	Bi-granite	Grillb	B	100	B					R C F D	Secondary
585	30 3400	449100	8962800	Bi-granite	Grillb	B	100	B					R C F D	Secondary
586	30 3500	449100	8962900	Bi-granite	Grillb	B	100	B					R C F D	Secondary
587	30 3600	449100	8963000	Bi-granite	Grillb	B	100	B					M C F D	Secondary
588	30 3700	449100	8963100	Bi-granite	Grillb	B	100	LB					R C F D	Secondary
589	30 3800	449100	8963200	Bi-granite	Grillb	B	100	LB					M C M D	Secondary
590	30 3900	449100	8963300	Bi-granite	Grillb	B	100	LB					R C F D	Secondary
591	30 4000	449100	8963400	Bi-granite	Grillb	B	100	LB					R C F D	Secondary
592	30 4100	449100	8963500	Bi-granite	Grillb	sand	100	G					R S F D	grass
593	30 4200	449100	8963600	Alluvial deposits	Qa	sand	100	G					F S F W	grass
594	30 4300	449100	8963700	Alluvial deposits	Qa	sand	100	G					F S F W	grass
595	30 4400	449100	8963800	Alluvial deposits	Qa	sand	100	G					F S F W	grass
596	30 4500	449100	8963900	Alluvial deposits	Qa	sand	100	G					F S F W	grass
597	30 4600	449100	8964000	Alluvial deposits	Qa	sand	100	G					F S F D	grass
598	30 4700	449100	8964100	Alluvial deposits	Qa	clay	100	DB					R C F D	grass
599	30 4800	449100	8964200	Alluvial deposits	Qa	B	100	DB					R C F D	Secondary
600	30 4900	449100	8964300	Alluvial deposits	Qa	sand	100	DB					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

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geol. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		X	Y											
601	B07 30 5000	449300	8964400	Alluvial deposits	Qa	sand	80	G		F	S	F	D	Grass
602	B07 40 0000	449300	8959400	Bi-granite	Grum	B	100	RB		R	S	M	D	Primary
603	40 0100	449300	8959500	Bi-granite	Grum	B	100	YB		R	S	M	D	Primary
604	40 0200	449300	8959600	Bi-granite	Grum	B	100	YB		R	S	F	D	Primary
605	40 0300	449300	8959700	Bi-granite	Grum	B	100	YB		F	C	M	D	Primary
606	40 0400	449300	8959800	Bi-granite	Grum	B	100	YB		R	C	F	D	Primary
607	40 0500	449300	8959900	Bi-granite	Grum	B	100	LB		R	S	M	D	Primary
608	40 0600	449300	8960000	Bi-granite	Grum	B	100	YB		R	C	M	D	Primary
609	40 0700	449300	8960100	Bi-granite	Grum	B	100	YB		R	C	M	D	Primary
610	40 0800	449300	8960200	Bi-granite	Grum	B	100	RB		M	S	M	D	Primary
611	40 0900	449300	8960300	Bi-granite	Grillb	B	100	LB		R	S	F	D	Primary
612	40 1000	449300	8960400	Alluvial deposits	Qa	AB	100	LB		R	S	F	D	Primary
613	40 1100	449300	8960500	Alluvial deposits	Qa	AB	100	LB		R	S	F	D	Primary
614	40 1200	449300	8960600	Alluvial deposits	Qa	B	100	LB		R	S	M	D	Primary
615	40 1300	449300	8960700	Bi-granite	Grillb	B	100	RB		R	C	M	D	Primary
616	40 1400	449300	8960800	Bi-granite	Grillb	B	100	YB		R	C	M	D	Primary
617	40 1500	449300	8960900	Bi-granite	Grillb	B	100	LB		R	C	M	D	Primary
618	40 1600	449300	8961000	Bi-granite	Grillb	B	100	RB		R	C	M	D	Primary
619	40 1700	449300	8961100	Bi-granite	Grillb	B	100	B		R	S	S	D	Primary
620	40 1800	449300	8961200	Alluvial deposits	Qa	AB	100	G		M	S	M	D	Primary
621	40 1900	449300	8961300	Bi-granite	Grillb	B	100	RB		F	C	F	D	Secondary
622	40 2000	449300	8961400	Bi-granite	Grillb	B	100	LB		F	S	M	D	Secondary
623	40 2100	449300	8961500	Bi-granite	Grillb	B	100	LB		F	S	M	D	Secondary
624	40 2200	449300	8961600	Bi-granite	Grillb	B	100	LB		R	S	M	D	Secondary
625	40 2300	449300	8961700	Bi-granite	Grillb	B	100	B		F	C	F	D	Secondary
626	40 2400	449300	8961800	Bi-granite	Grillb	B	100	B		R	S	F	D	Primary
627	40 2500	449300	8961900	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
628	40 2600	449300	8962000	Bi-granite	Grillb	B	100	RB		R	C	M	D	Primary
629	40 2700	449300	8962100	Alluvial deposits	Qa	B	100	B		M	S	M	D	Primary
630	40 2800	449300	8962200	Bi-granite	Grillb	B	100	RB		R	C	M	D	Primary
631	40 2900	449300	8962300	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
632	40 3000	449300	8962400	Bi-granite	Grillb	B	100	RB		F	C	M	D	Primary
633	40 3100	449300	8962500	Bi-granite	Grillb	B	100	LB		R	S	M	D	Primary
634	40 3200	449300	8962600	Bi-granite	Grillb	B	100	LB		R	S	M	D	Primary
635	40 3300	449300	8962700	Alluvial deposits	Qa	AB	100	LB		M	S	F	D	Grass
636	40 3400	449300	8962800	Bi-granite	Grillb	B	100	RB		F	S	M	D	Secondary
637	40 3500	449300	8962900	Terrace deposits	Qt	B	100	LB		M	S	M	D	Secondary
638	40 3600	449300	8963000	Terrace deposits	Qt	B	100	LB		R	S	M	D	Secondary
639	40 3700	449300	8963100	Terrace deposits	Qt	AB	100	LB		M	S	F	D	Grass
640	40 3800	449300	8963200	Alluvial deposits	Qa	AB	100	G		M	S	F	D	Secondary
641	40 3900	449300	8963300	Alluvial deposits	Qa	B	100	RB		R	C	M	D	Secondary
642	40 4000	449300	8963400	Terrace deposits	Qt	B	100	RB		M	S	M	D	Secondary
643	40 4100	449300	8963500	Terrace deposits	Qt	B	100	RB		M	S	M	D	Primary
644	40 4200	449300	8963600	Alluvial deposits	Qa	B	100	RB		R	C	M	D	Primary
645	40 4300	449300	8963700	Alluvial deposits	Qa	B	100	RB		R	C	F	D	Primary
646	40 4400	449300	8963800	Alluvial deposits	Qa	B	100	LB		R	C	F	D	Primary
647	40 4500	449300	8963900	Alluvial deposits	Qa	B	100	LB		R	C	M	D	Primary
648	40 4600	449300	8964000	Alluvial deposits	Qa	B	100	LB		R	C	F	D	Primary
649	40 4700	449300	8964100	Alluvial deposits	Qa	B	100	LB		R	S	F	D	Primary
650	40 4800	449300	8964200	Alluvial deposits	Qa	B	100	LB		R	C	F	D	Secondary
651	40 4900	449300	8964300	Alluvial deposits	Qa	B	100	LB		R	C	F	D	Secondary
652	40 5000	449300	8964400	Alluvial deposits	Qa	B	100	LB		R	C	F	D	Secondary
653	B07 50 0000	449500	8959400	Diabase	Di	B	100	BY		F	S	M	D	Primary
654	50 0100	449500	8959500	Alluvial deposits	Qa	B	100	YB		F	S	M	D	Primary
655	50 0200	449500	8959600	Bi-granite	Grum	B	100	BR		F	S	M	D	Primary
656	50 0300	449500	8959700	Bi-granite	Grum	B	100	BY		F	S	M	D	Primary
657	50 0400	449500	8959800	Bi-granite	Grum	B	100	BY		F	S	M	D	Primary
658	50 0500	449500	8959900	Bi-granite	Grum	B	100	BY		R	S	S	D	Primary
659	50 0600	449500	8960000	Alluvial deposits	Qa	B	100	YB		F	S	M	D	Primary
660	50 0700	449500	8960100	Bi-granite	Grum	R	100	BY		F	S	M	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:grey, R:red, Y:yellow, W:white, L:light, D:dark clay □ 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	B07 50 0800	449500	8960200	Bi-granite	Grum	B	100	B/Y			F	S	M	D	Primary
662	50 0900	449500	8960300	Bi-granite	Grum	B	100	Y/B			F	S	M	D	Primary
663	50 1000	449500	8960400	Bi-granite	Grillb	B	100	B/Y			F	S	M	D	Primary
664	50 1100	449500	8960500	Bi-granite	Grillb	B	100	Y/B			F	S	M	D	Primary
665	50 1200	449500	8960600	Bi-granite	Grillb	B	100	R			R	C/S	F	D	Primary
666	50 1300	449500	8960700	Bi-granite	Grillb	B	100	R/B			F	S	M	D	Primary
667	50 1400	449500	8960800	Alluvial deposits	Qa	B	100	Y/R			R	S	F	D	Primary
668	50 1500	449500	8960900	Bi-granite	Grillb	B	100	Y/R			R	S	M	D	Primary
669	50 1600	449500	8961000	Alluvial deposits	Qa	B	100	Y/R			F	S	M	D	Primary
670	50 1700	449500	8961100	Bi-granite	Grillb	B	100	Y/R			F	S	M	D	Primary
671	50 1800	449500	8961200	Bi-granite	Grillb	B	100	Y/B			F	S	M	D	Primary
672	50 1900	449500	8961300	Bi-granite	Grillb	B	100	B/W			M	S	F	D	Primary
673	50 2000	449500	8961400	Bi-granite	Grillb	B	100	W			M	S	M	D	Primary
674	50 2100	449500	8961500	Alluvial deposits	Qa	B	100	B/Y			R	S	M	D	Primary
675	50 2200	449500	8961600	Bi-granite	Grillb	B	100	Y/R			F	S	F	D	Primary
676	50 2300	449500	8961700	Bi-granite	Grillb	B	100	B/R			R	S/C	F	D	Primary
677	50 2400	449500	8961800	Bi-granite	Grillb	B	100	R/B			R	S/C	F	D	Primary
678	50 2500	449500	8961900	Bi-granite	Grillb	B	100	R/Y			F	S	F	D	Primary
679	50 2600	449500	8962000	Bi-granite	Grillb	B	100	Y			R	S	F	D	Primary
680	50 2700	449500	8962100	Bi-granite	Grillb	B	100	Y			F	S	F	D	Primary
681	50 2800	449500	8962200	Alluvial deposits	Qa	B	100	Y/R			F	S	M	D	Primary
682	50 2900	449500	8962300	Alluvial deposits	Qa	B	100	B/R			R	S	F	D	Primary
683	50 3000	449500	8962400	Alluvial deposits	Qa	B	100	B/Y			R	S	F	D	Primary
684	50 3100	449500	8962500	Alluvial deposits	Qa	B	100	B/Y			F	S	F	D	Primary
685	50 3200	449500	8962600	Alluvial deposits	Qa	B	100	Y/R			R	S	F	D	Primary
686	50 3300	449500	8962700	Alluvial deposits	Qa	B	100	Y/R			R	S	M	D	Primary
687	50 3400	449500	8962800	Alluvial deposits	Qa	B	100	GY			M	S	M	D	Primary
688	50 3500	449500	8962900	Alluvial deposits	Qa	B	100	Y			F	S	M	D	Primary
689	50 3600	449500	8963000	Alluvial deposits	Qa	B	100	Y			M	S	M	D	Primary
690	50 3700	449500	8963100	Terrace deposits	Qt	B	100	Y			F	S	M	D	Primary
691	50 3800	449500	8963200	Terrace deposits	Qt	B	100	Y			F	S/C	F	D	Primary
692	50 3900	449500	8963300	Terrace deposits	Qt	B	100	Y/R			F	S/C	F	D	Primary
693	50 4000	449500	8963400	Terrace deposits	Qt	B	100	Y/R			R	S/C	F	D	Primary
694	50 4100	449500	8963500	Terrace deposits	Qt	B	100	Y/B			R	S	F	D	Primary
695	50 4200	449500	8963600	Bi-granite	Grillb	B	100	B/Y			R	S	F	D	Primary
696	50 4300	449500	8963700	Bi-granite	Grillb	B	100	B/Y			R	S	F	D	Primary
697	50 4400	449500	8963800	Bi-granite	Grillb	B	100	B/Y			R	S	F	D	Primary
698	50 4500	449500	8963900	Bi-granite	Grillb	B	100	B/R			R	S	F	D	Primary
699	50 4600	449500	8964000	Bi-granite	Grillb	B	100	B/R			R	S	F	D	Primary
700	50 4700	449500	8964100	Bi-granite	Grillb	B	100	B/Y			R	S	F	D	Primary
701	50 4800	449500	8964200	Bi-granite	Grillb	B	100	B/Y			R	S	F	D	Primary
702	50 4900	449500	8964300	Bi-granite	Grillb	B	100	B/R			R	S	F	D	Primary
703	50 5000	449500	8964400	Bi-granite	Grillb	B	100	Y/B			R	S	F	D	Primary
704	B08 10 0000	449900	8959400	Bi-granite	Grum	B	100	YB			R	C/S	F	D	Primary
705	10 0100	449900	8959500	Bi-granite	Grum	B	100	YB			M	C/S	F	D	Primary
706	10 0200	449900	8959600	Bi-granite	Grum	B	100	YB			R	C/S	F	D	Primary
707	10 0300	449900	8959700	Bi-granite	Grum	B	100	YB			R	C/S	F	D	Primary
708	10 0400	449900	8959800	Bi-granite	Grum	B	100	YB			R	C/S	F	D	Primary
709	10 0500	449900	8959900	Bi-granite	Grum	B	100	YB			R	C/S	F	D	Primary
710	10 0600	449900	8960000	Bi-granite	Grum	B	100	YB			M	C/S	F	D	Primary
711	10 0700	449900	8960100	Bi-granite	Grum	B	100	B			R	C/S	F	D	Primary
712	10 0800	449900	8960200	Bi-granite	Grum	B	100	YB			R	C/S	F	D	Primary
713	10 0900	449900	8960300	Bi-granite	Grum	B	100	YB			M	C/S	F	D	Primary
714	10 1000	449900	8960400	Bi-granite	Grum	B	100	YB			R	C/S	M	D	Primary
715	10 1100	449900	8960500	Bi-granite	Grum	B	100	RB			R	C/S	M	D	Primary
716	10 1200	449900	8960600	Bi-granite	Grillb	B	100	RB			M	C/S	M	D	Primary
717	10 1300	449900	8960700	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
718	10 1400	449900	8960800	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
719	10 1500	449900	8960900	Granite porphyry	Grupp	B	100	RB			F	C	F	D	Primary
720	10 1600	449900	8961000	Bi-granite	Grillb	B	100	RB			R	F	F	D	Primary

\*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:gray, 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											
721	B08 10 1700	449900	8961100	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
722	10 1800	449900	8961200	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
723	10 1900	449900	8961300	Bi-granite	Grillb	B	100	RB		M	C/S	F	D	Primary
724	10 2000	449900	8961400	Bi-granite	Grillb	B	100	YB		M	C/S	F	D	Primary
725	10 2100	449900	8961500	Bi-granite	Grillb	B	100	RB		M	C/S	F	D	Primary
726	10 2200	449900	8961600	Alluvial deposits	Qa	D	100	LB		M	S	F	D	Secondary
727	10 2300	449900	8961700	Alluvial deposits	Qa	A	100	LB		R	S	F	D	Primary
728	10 2400	449900	8961800	Alluvial deposits	Qa	B	100	YB		F	S/C	F	D	Primary
729	10 2500	449900	8961900	Bi-granite	Grillb	B	100	RB		F	C	F	D	Primary
730	10 2600	449900	8962000	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
731	10 2700	449900	8962100	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
732	10 2800	449900	8962200	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
733	10 2900	449900	8962300	Bi-granite	Grillb	B	100	YB		F	C/S	F	D	Primary
734	10 3000	449900	8962400	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
735	10 3100	449900	8962500	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
736	10 3200	449900	8962600	Bi-granite	Grillb	B	100	YB		M	C/S	F	D	Primary
737	10 3300	449900	8962700	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
738	10 3400	449900	8962800	Bi-granite	Grillb	B	100	B		M	C/S	F	D	Primary
739	10 3500	449900	8962900	Bi-granite	Grillb	B	100	DB		R	C	F	D	Primary
740	10 3600	449900	8963000	Bi-granite	Grillb	B	100	YB		M	C	F	D	Primary
741	10 3700	449900	8963100	Bi-granite	Grillb	B	100	YB		M	C	F	D	Primary
742	10 3800	449900	8963200	Bi-granite	Grillb	B	100	YB		M	C/S	F	D	Primary
743	10 3900	449900	8963300	Bi-granite	Grillb	B	100	YB		M	C/S	M	D	Primary
744	10 4000	449900	8963400	Bi-granite	Grillb	B	100	RB		M	C/S	M	D	Primary
745	10 4100	449900	8963500	Bi-granite	Grillb	B	100	YB		M	C/S	F	D	Primary
746	10 4200	449900	8963600	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
747	10 4300	449900	8963700	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
748	10 4400	449900	8963800	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
749	10 4500	449900	8963900	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
750	10 4600	449900	8964000	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
751	10 4700	449900	8964100	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
752	10 4800	449900	8964200	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
753	10 4900	449900	8964300	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
754	10 5000	449900	8964400	Alluvial deposits	Qa	A	100	B		R	S/C	F	D	Secondary
755	B08 20 0000	450100	8959400	Alluvial deposits	Qa	A	100	YR		R	S/C	F	D	Secondary
756	20 0100	450100	8959500	Alluvial deposits	Qa	B	100	GD		R	C	F	D	Secondary
757	20 0200	450100	8959600	Alluvial deposits	Qa	B	100	GD		R	C	M	D	Primary
758	20 0300	450100	8959700	Bi-granite	Grillb	B	100	RB		F	S/C	M	D	Primary
759	20 0400	450100	8959800	Bi-granite	Grillb	B	100	RB		R	C	M	D	Primary
760	20 0500	450100	8959900	Alluvial deposits	Qa	B	100	BY		R	S/C	F	D	Primary
761	20 0600	450100	8960000	Bi-granite	Grillb	B	100	B		R	C	M	D	Primary
762	20 0700	450100	8960100	Bi-granite	Grillb	B	100	B		F	C	M	D	Primary
763	20 0800	450100	8960200	Bi-granite	Grillb	B	100	BR		F	S/C	F	D	Primary
764	20 0900	450100	8960300	Bi-granite	Grillb	B	100	BY		F	S/C	M	D	Primary
765	20 1000	450100	8960400	Bi-granite	Grillb	B	100	BR		F	C	M	D	Primary
766	20 1100	450100	8960500	Bi-granite	Grillb	B	100	B		R	C	M	D	Primary
767	20 1200	450100	8960600	Bi-granite	Grillb	B	100	BY		F	C	M	D	Primary
768	20 1300	450100	8960700	Bi-granite	Grillb	B	100	BR		F	C	M	D	Primary
769	20 1400	450100	8960800	Bi-granite	Grillb	B	100	B		F	S/C	F	D	Primary
770	20 1500	450100	8960900	Bi-granite	Grillb	B	100	B		R	C	F	D	Primary
771	20 1600	450100	8961000	Bi-granite	Grillb	B	100	B		R	C	F	D	Primary
772	20 1700	450100	8961100	Bi-granite	Grillb	B	100	GW		R	C	F	D	Primary
773	20 1800	450100	8961200	Bi-granite	Grillb	B	100	Y		R	C	F	D	Primary
774	20 1900	450100	8961300	Bi-granite	Grillb	B	100	BR		R	C	F	D	Primary
775	20 2000	450100	8961400	Bi-granite	Grillb	B	100	BR		R	C	F	D	Primary
776	20 2100	450100	8961500	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
777	20 2200	450100	8961600	Bi-granite	Grillb	B	100	BR		M	C	M	D	Primary
778	20 2300	450100	8961700	Alluvial deposits	Qa	A	100	WY		R	S/C	F	D	Secondary
779	20 2400	450100	8961800	Bi-granite	Grillb	B	100	Y		R	C	M	D	Primary
780	20 2500	450100	8961900	Bi-granite	Grillb	B	100	B		M	S/C	M	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:gray, 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	B80 20 2600	450100	8962000	Bi-granite	Grillb	B	100	Y			F	C	M	D	Primary
782	20 2700	450100	8962100	Bi-granite	Grillb	B	100	Y			F	C	M	D	Primary
783	20 2800	450100	8962200	Bi-granite	Grillb	B	100	Y			R	C	M	D	Primary
784	20 2900	450100	8962300	Bi-granite	Grillb	B	100	Y			R	C	M	D	Primary
785	20 3000	450100	8962400	Bi-granite	Grillb	B	100	B			F	C	M	D	Primary
786	20 3100	450100	8962500	Alluvial deposits	Qa	B	100	B			M	C	M	D	Primary
787	20 3200	450100	8962600	Bi-granite	Grillb	B	100	GL			F	C	M	D	Primary
788	20 3300	450100	8962700	Bi-granite	Grillb	B	100	BY			R	C	M	D	Primary
789	20 3400	450100	8962800	Bi-granite	Grillb	B	100	B			R	C	F	D	Primary
790	20 3500	450100	8962900	Bi-granite	Grillb	B	100	B			R	C	F	D	Primary
791	20 3600	450100	8963000	Bi-granite	Grillb	B	100	B			R	C	F	D	Primary
792	20 3700	450100	8963100	Bi-granite	Grillb	B	100	B			R	C	F	D	Primary
793	20 3800	450100	8963200	Bi-granite	Grillb	B	100	B			F	S/C	M	D	Primary
794	20 3900	450100	8963300	Bi-granite	Grillb	B	100	B			F	C	M	D	Primary
795	20 4000	450100	8963400	Bi-granite	Grillb	B	100	G			F	C	M	D	Primary
796	20 4100	450100	8963500	Alluvial deposits	Qa	B	100	GL			F	S/C	M	D	Primary
797	20 4200	450100	8963600	Alluvial deposits	Qa	A	100	GL			R	S/C	M	D	Primary
798	20 4300	450100	8963700	Alluvial deposits	Qa	A	100	GL			R	S/C	F	D	Secondary
799	20 4400	450100	8963800	Bi-granite	Grillb	A	100	GL			R	S/C	M	D	Secondary
800	20 4500	450100	8963900	Bi-granite	Grillb	B	100	GL			F	C	M	D	Primary
801	20 4600	450100	8964000	Bi-granite	Grillb	B	100	BY			R	C	M	D	Primary
802	20 4700	450100	8964100	Bi-granite	Grillb	B	100	G			F	C	M	D	Primary
803	20 4800	450100	8964200	Bi-granite	Grillb	B	100	BY			F	C	M	D	Primary
804	20 4900	450100	8964300	Alluvial deposits	Qa	B	100	BY			R	C	M	D	Secondary
805	20 5000	450100	8964400	Alluvial deposits	Qa	B	100	BY			R	S	F	D	Secondary
806	B08 30 0000	450300	8959400	Bi-granite	Grum	B	100	DB			R	C	F	D	Secondary
807	30 0100	450300	8959500	Bi-granite	Grum	B	100	DDB			R	C	F	D	Secondary
808	30 0200	450300	8959600	Bi-granite	Grum	B	100	DB			R	C	F	D	Secondary
809	30 0300	450300	8959700	Bi-granite	Grum	B	100	DB			R	C	F	D	Secondary
810	30 0400	450300	8959800	Bi-granite	Grum	B	100	DB			R	C	F	D	Secondary
811	30 0500	450300	8959900	Bi-granite	Grum	B	100	DB			R	C	F	D	Garimp
812	30 0600	450300	8960000	Bi-granite	Grum	clay	100	B			R	C	F	W	Grass
813	30 0700	450300	8960100	Alluvial deposits	Qa	sand	100	G			R	S	F	W	Grass
814	30 0800	450300	8960200	Alluvial deposits	Qa	B	100	DB			M	C	F	D	Secondary
815	30 0900	450300	8960300	Bi-granite	Grum	B	100	B			F	C	F	D	Secondary
816	30 1000	450300	8960400	Bi-granite	Grum	B	100	DB			F	C	F	D	Secondary
817	30 1100	450300	8960500	Bi-granite	Grum	B	100	YB			F	C	F	D	Secondary
818	30 1200	450300	8960600	Bi-granite	Grum	B	100	B			R	C	F	D	Secondary
819	30 1300	450300	8960700	Bi-granite	Grum	B	100	RB			R	C	F	D	Secondary
820	30 1400	450300	8960800	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
821	30 1500	450300	8960900	Bi-granite	Grillb	B	100	DYG			R	C	F	D	Secondary
822	30 1600	450300	8961000	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
823	30 1700	450300	8961100	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
824	30 1800	450300	8961200	Bi-granite	Grillb	B	100	DB			R	C	F	D	Secondary
825	30 1900	450300	8961300	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
826	30 2000	450300	8961400	Bi-granite	Grillb	B	100	RB			M	C	F	D	Secondary
827	30 2100	450300	8961500	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
828	30 2200	450300	8961600	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
829	30 2300	450300	8961700	Alluvial deposits	Qa	sand	100	G			R	S	F	W	grass
830	30 2400	450300	8961800	Bi-granite	Grillb	B	100	DB			M	C	F	D	Secondary
831	30 2500	450300	8961900	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
832	30 2600	450300	8962000	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
833	30 2700	450300	8962100	Bi-granite	Grillb	B	100	DB			R	C	F	D	Secondary
834	30 2800	450300	8962200	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
835	30 2900	450300	8962300	Bi-granite	Grillb	B	100	DYB			R	C	F	D	Secondary
836	30 3000	450300	8962400	Bi-granite	Grillb	B	100	DYB			R	C	F	D	Secondary
837	30 3100	450300	8962500	Bi-granite	Grillb	B	100	DYB			M	C	F	D	Secondary
838	30 3200	450300	8962600	Alluvial deposits	Qa	sand	100	G			R	S	F	D	grass
839	30 3300	450300	8962700	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
840	30 3400	450300	8962800	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