

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	1	100	G. *1		S. *2	T. *3	H. *4	
241	C06 10 1000	541345	8947298	Aplite	Ap	B	100	RB					R	S	F	D	Secondary
242	10 1100	541345	8947398	Bi-granite	Grillb	B	100	RB					R	S	F	D	Secondary
243	10 1200	541345	8947498	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
244	10 1300	541345	8947598	Bi-granite	Grillb	B	100	LB					R	S	F	D	Secondary
245	10 1400	541345	8947698	Bi-granite	Grillb	B	100	RB					R	S	F	D	Secondary
246	10 1500	541345	8947798	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
247	10 1600	541345	8947898	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
248	10 1700	541345	8947998	Bi-granite	Grillb	B	100	RB					R	S	F	D	Secondary
249	10 1800	541345	8948098	Bi-granite	Grillb	B	100	RB					R	S	F	D	Secondary
250	10 1900	541345	8948198	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
251	10 2000	541345	8948298	Bi-granite	Grillb	B	100	RB					R	S	F	D	Secondary
252	10 2100	541345	8948398	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
253	10 2200	541345	8948498	Bi-granite	Grillb	B	100	LB					F	S	M	D	Secondary
254	10 2300	541345	8948598	Bi-granite	Grillb	B	100	YB					R	S	F	D	Secondary
255	10 2400	541345	8948698	Bi-granite	Grillb	B	100	RB					R	S	F	D	Secondary
256	10 2500	541345	8948798	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
257	10 2600	541345	8948898	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
258	10 2700	541345	8948998	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
259	10 2800	541345	8949098	Bi-granite	Grillb	B	100	RB					F	C	F	D	Secondary
260	10 2900	541345	8949198	Bi-granite	Grillb	B	100	RB					M	S	F	D	Secondary
261	10 3000	541345	8949298	Bi-granite	Grillb	B	100	RB					R	S	F	D	Secondary
262	10 3100	541345	8949398	Bi-granite	Grillb	B	100	RB					R	C	F	D	Glass
263	10 3200	541345	8949498	Bi-granite	Grillb	B	100	LB					R	C	F	D	Secondary
264	10 3300	541345	8949598	Bi-granite	Grillb	B	100	LB					R	S	M	D	Secondary
265	10 3400	541345	8949698	Bi-granite	Grillb	B	100	LB					R	C	M	D	Secondary
266	10 3500	541345	8949798	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
267	10 3600	541345	8949898	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
268	10 3700	541345	8949998	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
269	10 3800	541345	8950098	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
270	10 3900	541345	8950198	Bi-granite	Grillb	B	100	LB					R	C	M	D	Secondary
271	10 4000	541345	8950298	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
272	10 4100	541345	8950398	Bi-granite	Grillb	B	100	RB					R	S	M	D	Secondary
273	10 4200	541345	8950498	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
274	10 4300	541345	8950598	Bi-granite	Grillb	B	100	YB					R	C	M	D	Secondary
275	10 4400	541345	8950698	Bi-granite	Grillb	B	100	YB					F	C	M	D	Secondary
276	10 4500	541345	8950798	Alluvial deposits	Qa	AB	100	LB					R	S	M	D	Secondary
277	C06 20 0000	541545	8946298	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
278	20 0100	541545	8946398	Bi-granite	Grillb	B	100	B					R	C	F	D	Glass
279	20 0200	541545	8946498	Terrace deposits	Qt	B	100	B					M	C	F	D	Glass
280	20 0300	541545	8946598	Terrace deposits	Qt	B	100	B					R	C	F	D	Glass
281	20 0400	541545	8946698	Alluvial deposits	Qa	Sand	100	G					M	S	F	D	Glass
282	20 0500	541545	8946798	Alluvial deposits	Qa	Sand	100	G					F	S	S	D	Secondary
283	20 0600	541545	8946898	Alluvial deposits	Qa	Sand	100	W					R	S	F	D	Secondary
284	20 0700	541545	8946998	Alluvial deposits	Qa	Sand	100	G					R	S	F	D	Secondary
285	20 0800	541545	8947098	Alluvial deposits	Qa	Sand	100	G					R	S	F	D	Secondary
286	20 0900	541545	8947198	Alluvial deposits	Qa	Sand	100	LG					R	S	F	D	Secondary
287	20 1000	541545	8947298	Bi-granite	Grillb	B	100	B					R	S	F	D	Secondary
288	20 1100	541545	8947398	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
289	20 1200	541545	8947498	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
290	20 1300	541545	8947598	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
291	20 1400	541545	8947698	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
292	20 1500	541545	8947798	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
293	20 1600	541545	8947898	Bi-granite	Grillb	B	100	B					F	S	F	D	Secondary
294	20 1700	541545	8947998	Bi-granite	Grillb	B	100	LG					R	S	F	D	Secondary
295	20 1800	541545	8948098	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
296	20 1900	541545	8948198	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
297	20 2000	541545	8948298	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
298	20 2100	541545	8948398	Bi-granite	Grillb	B	100	B					R	C	F	D	Secondary
299	20 2200	541545	8948498	Terrace deposits	Qt	B	100	B					M	C	F	D	Secondary
300	20 2300	541545	8948598	Terrace deposits	Qt	B	100	YB					M	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:grey, 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					
301	C06 20 2400	541545	8948698	Terrace deposits	Qt	B	100	YB			M	S	F	D	Primary
302	20 2500	541545	8948798	Terrace deposits	Qt	B	100	RB			R	S	F	D	Primary
303	20 2600	541545	8948898	Bi-granite	Grillb	B	100	RB			R	S	F	D	Secondary
304	20 2700	541545	8948998	Bi-granite	Grillb	B	100	RB			R	S	F	D	Primary
305	20 2800	541545	8949098	Bi-granite	Grillb	B	100	RB			R	S	F	D	Primary
306	20 2900	541545	8949198	Bi-granite	Grillb	B	100	RB			R	S	M	D	Secondary
307	20 3000	541545	8949298	Bi-granite	Grillb	B	100	DB			R	S	M	D	Secondary
308	20 3100	541545	8949398	Bi-granite	Grillb	B	100	RB			R	S	M	D	Secondary
309	20 3200	541545	8949498	Alluvial deposits	Qa	B	100	YB			R	S	M	D	Primary
310	20 3300	541545	8949598	Bi-granite	Grillb	B	100	RB			R	S	M	D	Primary
311	20 3400	541545	8949698	Bi-granite	Grillb	B	100	RB			F	S	F	D	Primary
312	20 3500	541545	8949798	Bi-granite	Grillb	AB	100	YB			F	S	F	D	Primary
313	20 3600	541545	8949898	Bi-granite	Grillb	B	100	RB			R	S	F	D	Primary
314	20 3700	541545	8949998	Bi-granite	Grillb	B	100	RB			R	S	F	D	Primary
315	20 3800	541545	8950098	Bi-granite	Grillb	B	100	YB			F	S	F	D	Primary
316	20 3900	541545	8950198	Bi-granite	Grillb	AB	100	LB			F	S	S	D	Primary
317	20 4000	541545	8950298	Bi-granite	Grillb	B	100	RB			R	S	S	D	Primary
318	20 4100	541545	8950398	Bi-granite	Grillb	B	100	DB			R	S	S	D	Primary
319	20 4200	541545	8950498	Bi-granite	Grillb	B	100	RB			R	S	S	D	Primary
320	20 4300	541545	8950598	Bi-granite	Grillb	B	100	RB			R	S	S	D	Primary
321	20 4400	541545	8950698	Bi-granite	Grillb	B	100	RB			R	S	M	D	Primary
322	20 4500	541545	8950798	Bi-granite	Grillb	B	100	RB			R	S	S	D	Primary
323	C06 30 0000	541745	8946298	Bi-granite	Grillb	B	100	RB			F	S	F	D	
324	30 0100	541745	8946398	Bi-granite	Grillb	B	100	YB			F	C	F	D	
325	30 0200	541745	8946498	Terrace deposits	Qt	Sand	100	L			R	C	M	D	
326	30 0300	541745	8946598	Bi-granite	Grillb	B	100	RB			F	S	M	D	
327	30 0400	541745	8946698	Bi-granite	Grillb	B	100	RB			F	C	M	D	
328	30 0500	541745	8946798	Bi-granite	Grillb	B	100	YB			F	C	M	D	
329	30 0600	541745	8946898	Alluvial deposits	Qa	B	100	YB			R	C	S	D	Primary
330	30 0700	541745	8946998	Bi-granite	Grillb	AB	100	LB			M	C	F	D	Primary
331	30 0800	541745	8947098	Bi-granite	Grillb	AB	100	LB			M	C	F	D	Primary
332	30 0900	541745	8947198	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
333	30 1000	541745	8947298	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
334	30 1100	541745	8947398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
335	30 1200	541745	8947498	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
336	30 1300	541745	8947598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
337	30 1400	541745	8947698	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
338	30 1500	541745	8947798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
339	30 1600	541745	8947898	Bi-granite	Grillb	B	100	LB			R	C	F	D	Secondary
340	30 1700	541745	8947998	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
341	30 1800	541745	8948098	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
342	30 1900	541745	8948198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
343	30 2000	541745	8948298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
344	30 2100	541745	8948398	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
345	30 2200	541745	8948498	Bi-granite	Grillb	B	100	DB			R	C	F	D	Secondary
346	30 2300	541745	8948598	Bi-granite	Grillb	B	100	DB			F	C	F	D	Secondary
347	30 2400	541745	8948698	Bi-granite	Grillb	Sand	100	DB			F	S	S	W	Secondary
348	30 2500	541745	8948798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
349	30 2600	541745	8948898	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
350	30 2700	541745	8948998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
351	30 2800	541745	8949098	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
352	30 2900	541745	8949198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
353	30 3000	541745	8949298	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
354	30 3100	541745	8949398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
355	30 3200	541745	8949498	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
356	30 3300	541745	8949598	Alluvial deposits	Qa	AB	100	LB			F	S	F	W	Glass
357	30 3400	541745	8949698	Bi-granite	Grillb	B	100	LB			R	S	F	D	Secondary
358	30 3500	541745	8949798	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
359	30 3600	541745	8949898	Bi-granite	Grillb	B	100	RB			R	C	S	D	Secondary
360	30 3700	541745	8949998	Bi-granite	Grillb	B	100	LB			R	C	M	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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		X	Y						0	100					
361	C06 30 3800	541745	8950098	Bi-granite	Grillb	B	100	LB			R	S	S	D	Secondary
362	30 3900	541745	8950198	Bi-granite	Grillb	B	100	RB			R	S	S	D	Secondary
363	30 4000	541745	8950298	Bi-granite	Grillb	AB	100	G			R	S	S	D	Secondary
364	30 4100	541745	8950398	Bi-granite	Grillb	B	100	RB			R	S	S	D	Secondary
365	30 4200	541745	8950498	Bi-granite	Grillb	B	100	RB			R	S	S	D	Secondary
366	30 4300	541745	8950598	Bi-granite	Grillb	B	100	RB			R	S	S	D	Secondary
367	30 4400	541745	8950698	Bi-granite	Grillb	B	100	RB			R	S	S	D	Secondary
368	30 4500	541745	8950798	Bi-granite	Grillb	B	100	RB			R	S	S	D	Secondary
369	C06 40 0000	541945	8946298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
370	40 0100	541945	8946398	Terrace deposits	Qt	B	100	B			R	C	F	D	Secondary
371	40 0200	541945	8946498	Alluvial deposits	Qa	B	100	B			R	C	F	D	Secondary
372	40 0300	541945	8946598	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
373	40 0400	541945	8946698	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
374	40 0500	541945	8946798	Bi-granite	Grillb	B	100	B			M	S	F	D	Secondary
375	40 0600	541945	8946898	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
376	40 0700	541945	8946998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
377	40 0800	541945	8947098	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
378	40 0900	541945	8947198	Bi-granite	Grillb	B	100	B			R	C	M	D	Secondary
379	40 1000	541945	8947298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
380	40 1100	541945	8947398	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
381	40 1200	541945	8947498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
382	40 1300	541945	8947598	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
383	40 1400	541945	8947698	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
384	40 1500	541945	8947798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
385	40 1600	541945	8947898	Terrace deposits	Qt	B	100	B			R	C	F	D	Secondary
386	40 1700	541945	8947998	Terrace deposits	Qt	Sand	100	B			F	S	F	D	Secondary
387	40 1800	541945	8948098	Terrace deposits	Qt	Sand	100	B			M	S	F	D	Secondary
388	40 1900	541945	8948198	Terrace deposits	Qt	Sand	100	B			M	S	F	D	Secondary
389	40 2000	541945	8948298	Terrace deposits	Qt	Sand	100	G			M	S	F	D	Secondary
390	40 2100	541945	8948398	Terrace deposits	Qt	Sand	100	LGY			R	S	F	D	Secondary
391	40 2200	541945	8948498	Terrace deposits	Qt	Sand	100	LG			R	S	F	D	Secondary
392	40 2300	541945	8948598	Terrace deposits	Qt	Sand	100	LG			R	S	F	D	Secondary
393	40 2400	541945	8948698	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
394	40 2500	541945	8948798	Bi-granite	Grillb	B	100	DB			R	C	F	D	Secondary
395	40 2600	541945	8948898	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
396	40 2700	541945	8948998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
397	40 2800	541945	8949098	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
398	40 2900	541945	8949198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
399	40 3000	541945	8949298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
400	40 3100	541945	8949398	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
401	40 3200	541945	8949498	Alluvial deposits	Qa	B	100	LB			R	C	F	D	Secondary
402	40 3300	541945	8949598	Bi-granite	Grillb	Sand	100	YB			M	S	F	W	Glass
403	40 3400	541945	8949698	Bi-granite	Grillb	B	100	B			R	C	M	D	Secondary
404	40 3500	541945	8949798	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
405	40 3600	541945	8949898	Bi-granite	Grillb	B	100	YB			F	C	F	D	Secondary
406	40 3700	541945	8949998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
407	40 3800	541945	8950098	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
408	40 3900	541945	8950198	Bi-granite	Grillb	B	100	B			F	C	M	D	Secondary
409	40 4000	541945	8950298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
410	40 4100	541945	8950398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
411	40 4200	541945	8950498	Bi-granite	Grillb	B	100	RB			F	C	M	D	Secondary
412	40 4300	541945	8950598	Bi-granite	Grillb	B	100	RB			M	C	F	D	Secondary
413	40 4400	541945	8950698	Bi-granite	Grillb	B	100	RB			R	C	M	D	Secondary
414	40 4500	541945	8950798	Bi-granite	Grillb	B	100	RB			F	C	M	D	Secondary
415	C06 50 0000	542145	8946298	Bi-granite	Grillb	B	100	YB			F	S	M	D	Secondary
416	50 0100	542145	8946398	Bi-granite	Grillb	Sand	100	YB			R	S	S	D	Secondary
417	50 0200	542145	8946498	Bi-granite	Grillb	B	100	RB			F	C	M	D	Secondary
418	50 0300	542145	8946598	Bi-granite	Grillb	B	100	RB			M	C	F	D	Secondary
419	50 0400	542145	8946698	Bi-granite	Grillb	B	100	RB			F	C	F	D	Secondary
420	50 0500	542145	8946798	Bi-granite	Grillb	B	100	YR			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), 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

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		X	Y						0	100	G. *1	S. *2		T. *3	H. *4
421	C06 50 0600	542145	8946898	Bi-granite	Grillb	B	100	RB			F	C	M	D	Primary
422	50 0700	542145	8946998	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
423	50 0800	542145	8947098	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
424	50 0900	542145	8947198	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
425	50 1000	542145	8947298	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
426	50 1100	542145	8947398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
427	50 1200	542145	8947498	Bi-granite	Grillb	B	100	YB			F	S	S	D	Primary
428	50 1300	542145	8947598	Bi-granite	Grillb	B	100	YB			R	S	M	D	Primary
429	50 1400	542145	8947698	Bi-granite	Grillb	B	100	YB			R	S	S	D	Primary
430	50 1500	542145	8947798	Bi-granite	Grillb	B	100	RB			R	C	M	D	Primary
431	50 1600	542145	8947898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
432	50 1700	542145	8947998	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
433	50 1800	542145	8948098	Bi-granite	Grillb	B	100	RB			F	C	M	D	Primary
434	50 1900	542145	8948198	Bi-granite	Grillb	B	100	YB			M	C	M	D	Primary
435	50 2000	542145	8948298	Bi-granite	Grillb	B	100	B			R	C	F	D	Primary
436	50 2100	542145	8948398	Bi-granite	Grillb	B	100	YB			R	C	F	D	Primary
437	50 2200	542145	8948498	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
438	50 2300	542145	8948598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
439	50 2400	542145	8948698	Bi-granite	Grillb	B	100	LB			R	C	F	D	Secondary
440	50 2500	542145	8948798	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
441	50 2600	542145	8948898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
442	50 2700	542145	8948998	Bi-granite	Grillb	B	100	LB			R	C	F	D	Secondary
443	50 2800	542145	8949098	Alluvial deposits	Qa	AB	100	LB			M	S	F	D	Glass
444	50 2900	542145	8949198	Alluvial deposits	Qa	AB	100	LB			R	C	F	D	Glass
445	50 3000	542145	8949298	Alluvial deposits	Qa	B	100	LB			R	C	F	D	Glass
446	50 3100	542145	8949398	Alluvial deposits	Qa	B	100	RB			R	C	F	D	Secondary
447	50 3200	542145	8949498	Terrace deposits	Qt	B	100	RB			M	C	F	D	Secondary
448	50 3300	542145	8949598	Alluvial deposits	Qa	AB	100	LB			M	S	F	D	Glass
449	50 3400	542145	8949698	Bi-granite	Grillb	B	100	LB			R	S	F	D	Secondary
450	50 3500	542145	8949798	Bi-granite	Grillb	B	100	LB			F	C	F	D	Secondary
451	50 3600	542145	8949898	Bi-granite	Grillb	B	100	LB			R	S	F	D	Secondary
452	50 3700	542145	8949998	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
453	50 3800	542145	8950098	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
454	50 3900	542145	8950198	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
455	50 4000	542145	8950298	Bi-granite	Grillb	B	100	RB			F	C	M	D	Secondary
456	50 4100	542145	8950398	Bi-granite	Grillb	B	100	LB			R	S	M	D	Secondary
457	50 4200	542145	8950498	Bi-granite	Grillb	B	100	RB			R	C	S	D	Secondary
458	50 4300	542145	8950598	Bi-granite	Grillb	B	100	RB			R	C	S	D	Secondary
459	50 4400	542145	8950698	Bi-granite	Grillb	B	100	RB			R	C	M	D	Secondary
460	50 4500	542145	8950798	Bi-granite	Grillb	B	100	RB			R	C	M	D	Secondary
461	C07 10 0000	542545	8946298	Bi-granite	Grillb	B	100	B			M	S	M	D	
462	10 0100	542545	8946398	Bi-granite	Grillb	B	100	RB			M	C	F	D	
463	10 0200	542545	8946498	Bi-granite	Grillb	B	100	DR			M	C	F	D	
464	10 0300	542545	8946598	Bi-granite	Grillb	B	100	DB			F	S	F	D	
465	10 0400	542545	8946698	Bi-granite	Grillb	B	100	DR			M	C	F	D	
466	10 0500	542545	8946798	Bi-granite	Grillb	B	100	R			R	C	F	D	
467	10 0600	542545	8946898	Alluvial deposits	Qa	B	100	R			R	C	F	D	Primary
468	10 0700	542545	8946998	Bi-granite	Grillb	B	100	R			R	C	F	D	Primary
469	10 0800	542545	8947098	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
470	10 0900	542545	8947198	Bi-granite	Grillb	B	100	R			F	C	F	D	Primary
471	10 1000	542545	8947298	Bi-granite	Grillb	B	100	R			F	C	F	D	Primary
472	10 1100	542545	8947398	Bi-granite	Grillb	B	100	DR			R	C	F	D	Primary
473	10 1200	542545	8947498	Bi-granite	Grillb	B	100	RB			M	C	F	D	Primary
474	10 1300	542545	8947598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
475	10 1400	542545	8947698	Bi-granite	Grillb	B	100	DR			R	C	F	D	Primary
476	10 1500	542545	8947798	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
477	10 1600	542545	8947898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
478	10 1700	542545	8947998	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
479	10 1800	542545	8948098	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
480	10 1900	542545	8948198	Bi-granite	Grillb	B	100	DR			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: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)	G. *1	S. *2	T. *3	H. *4	Vegetation
		X	Y											
481	C07-10 2000	542545	8948298	Bi-granite	Grillb	B	100	DR		R	C	F	D	Primary
482	10 2100	542545	8948398	Bi-granite	Grillb	B	100	DR		R	C	F	D	Primary
483	10 2200	542545	8948498	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
484	10 2300	542545	8948598	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
485	10 2400	542545	8948698	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
486	10 2500	542545	8948798	Bi-granite	Grillb	B	100	YB			C	F	D	Primary
487	10 2600	542545	8948898	Bi-granite	Grillb	B	100	RB		F	C	F	D	Secondary
488	10 2700	542545	8948998	Alluvial deposits	Qa		100	LB		M	S	F	D	Secondary
489	10 2800	542545	8949098	Bi-granite	Grillb	B	100	YR		F	S	F	D	Secondary
490	10 2900	542545	8949198	Bi-granite	Grillb	B	100	R		M	C	F	D	Primary
491	10 3000	542545	8949298	Bi-granite	Grillb	B	100	RB		F	C	F	D	Primary
492	10 3100	542545	8949398	Bi-granite	Grillb	B	100	RB		M	C	F	D	Primary
493	10 3200	542545	8949498	Bi-granite	Grillb	B	100	RB		F	C	F	D	Primary
494	10 3300	542545	8949598	Bi-granite	Grillb	B	100	RB		M	C	F	D	Primary
495	10 3400	542545	8949698	Bi-granite	Grillb	B	100	RB		M	C	F	D	Primary
496	10 3500	542545	8949798	Bi-granite	Grillb	B	100	YB		M	C	F	D	Primary
497	10 3600	542545	8949898	Alluvial deposits	Qa	Sand	100	LB		F	S	F	D	Secondary
498	10 3700	542545	8949998	Bi-granite	Grillb	B	100	YB		R	C	M	D	Primary
499	10 3800	542545	8950098	Bi-granite	Grillb	B	100	YB		R	C	M	D	Primary
500	10 3900	542545	8950198	Bi-granite	Grillb	B	100	YB		R	C	M	D	Primary
501	10 4000	542545	8950298	Bi-granite	Grillb	B	100	YB		R	C	F	D	Primary
502	10 4100	542545	8950398	Bi-granite	Grillb	B	100	B		R	C	M	D	Primary
503	10 4200	542545	8950498	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
504	10 4300	542545	8950598	Bi-granite	Grillb	B	100	DR		F	C	F	D	Primary
505	10 4400	542545	8950698	Bi-granite	Grillb	B	100	DR		R	C	M	D	Primary
506	10 4500	542545	8950798	Bi-granite	Grillb	B	100	R		R	C	F	D	Primary
507	C07 20 0000	542745	8946298	Bi-granite	Grillb	B	100	YB		M	C	M	D	Primary
508	20 0100	542745	8946398	Bi-granite	Grillb	B	100	RB		F	C	M	D	Primary
509	20 0200	542745	8946498	Bi-granite	Grillb	B	100	RB		F	C	M	D	Primary
510	20 0300	542745	8946598	Bi-granite	Grillb	B	100	RB		F	C	F	D	Primary
511	20 0400	542745	8946698	Bi-granite	Grillb	B	100	RB		F	C	F	D	Primary
512	20 0500	542745	8946798	Bi-granite	Grillb	B	100	RB		F	C	F	D	Secondary
513	20 0600	542745	8946898	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
514	20 0700	542745	8946998	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
515	20 0800	542745	8947098	Bi-granite	Grillb	B	100	DB		R	C	F	D	Primary
516	20 0900	542745	8947198	Bi-granite	Grillb		100	L		R	C	M	W	Primary
517	20 1000	542745	8947298	Alluvial deposits	Qa		100	L		R	C	M	W	Primary
518	20 1100	542745	8947398	Bi-granite	Grillb	B	100	YB		R	C	M	D	Primary
519	20 1200	542745	8947498	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
520	20 1300	542745	8947598	Aplite	Ap	AB	100	YB		M	C	F	D	Primary
521	20 1400	542745	8947698	Bi-granite	Grillb	B	100	RB		F	C	F	D	Primary
522	20 1500	542745	8947798	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
523	20 1600	542745	8947898	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
524	20 1700	542745	8947998	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
525	20 1800	542745	8948098	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
526	20 1900	542745	8948198	Bi-granite	Grillb	B	100	RB		R	C	F	D	Secondary
527	20 2000	542745	8948298	Bi-granite	Grillb	B	100	RB		R	C	F	D	Secondary
528	20 2100	542745	8948398	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
529	20 2200	542745	8948498	Bi-granite	Grillb	B	100	RB		R	C	F	D	Secondary
530	20 2300	542745	8948598	Bi-granite	Grillb	B	100	RB		R	C	F	D	Secondary
531	20 2400	542745	8948698	Bi-granite	Grillb	B	100	RB		R	C	F	D	Secondary
532	20 2500	542745	8948798	Bi-granite	Grillb	B	100	YB		F	S	M	D	Secondary
533	20 2600	542745	8948898	Alluvial deposits	Qa	B	100	DB		R	C	M	D	Secondary
534	20 2700	542745	8948998	Alluvial deposits	Qa	B	100	LB		R	C	M	D	Secondary
535	20 2800	542745	8949098	Alluvial deposits	Qa	B	100	YB		R	C	M	D	Secondary
536	20 2900	542745	8949198	Alluvial deposits	Qa	B	100	RB		F	C	M	D	Primary
537	20 3000	542745	8949298	Bi-granite	Grillb	B	100	RB		F	C	F	D	Primary
538	20 3100	542745	8949398	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
539	20 3200	542745	8949498	Bi-granite	Grillb	B	100	RB		R	C	F	D	Primary
540	20 3300	542745	8949598	Bi-granite	Grillb	B	100	RB		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)

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