

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						0	100					
1441	C11 20 1400	547345	9847698	Bi-granite	Grillb	B	100	B			M	S	F	D	Secondary
1442	20 1500	547345	9847798	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
1443	20 1600	547345	9847898	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
1444	20 1700	547345	9847998	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
1445	20 1800	547345	9848098	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
1446	20 1900	547345	9848198	Bi-granite	Grillb	B	100	RB			F	C	F	D	Primary
1447	20 2000	547345	9848298	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
1448	20 2100	547345	9848398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
1449	20 2200	547345	9848498	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
1450	20 2300	547345	9848598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
1451	20 2400	547345	9848698	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
1452	20 2500	547345	9848798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1453	20 2600	547345	9848898	Alluvial deposits	Qa	B	100	YB			R	S	S	D	Secondary
1454	20 2700	547345	9848998	Alluvial deposits	Qa		100	LB			R	C	M	D	Secondary
1455	20 2800	547345	9849098	Bi-granite	Grillb	B	100	LB			R	C	F	W	Secondary
1456	20 2900	547345	9849198	Bi-granite	Grillb	B	100	RB			R	C	M	D	Secondary
1457	20 3000	547345	9849298	Bi-granite	Grillb	B	100	RB			M	C	M	D	Primary
1458	20 3100	547345	9849398	Bi-granite	Grillb	B	100	LB			M	C	M	D	Primary
1459	20 3200	547345	9849498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1460	20 3300	547345	9849598	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1461	20 3400	547345	9849698	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
1462	20 3500	547345	9849798	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
1463	20 3600	547345	9849898	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1464	20 3700	547345	9849998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1465	20 3800	547345	9850098	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1466	20 3900	547345	9850198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1467	20 4000	547345	9850298	Bi-granite	Grillb	Sand(A)	100	B			R	S	F	D	Secondary
1468	20 4100	547345	9850398	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1469	20 4200	547345	9850498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1470	20 4300	547345	9850598	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1471	20 4400	547345	9850698	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1472	20 4500	547345	9850798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1473	C11 30 0000	547545	8946298	Bi-granite	Grillb	B	100	LB			F	C	F	D	Secondary
1474	30 0100	547545	8946398	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1475	30 0200	547545	8946498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1476	30 0300	547545	8946598	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1477	30 0400	547545	8946698	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1478	30 0500	547545	8946798	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1479	30 0600	547545	8946898	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1480	30 0700	547545	8946998	Bi-granite	Grillb	B	100	B			M	C	F	D	Secondary
1481	30 0800	547545	8947098	Bi-granite	Grillb	B	100	B			F	C	F	D	?
1482	30 0900	547545	8947198	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
1483	30 1000	547545	8947298	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
1484	30 1100	547545	8947398	Alluvial deposits	Qa	B	100	YB			R	C	F	D	Secondary
1485	30 1200	547545	8947498	Alluvial deposits	Qa	Sand(A)	100	YG			F	S	F	D	Glass
1486	30 1300	547545	8947598	Terrace deposits	Qt	B	100	YB			F	C	F	D	Secondary
1487	30 1400	547545	8947698	Terrace deposits	Qt	B	100	B			F	C	F	D	Secondary
1488	30 1500	547545	8947798	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
1489	30 1600	547545	8947898	Bi-granite	Grillb	B	100	LB			F	C	M	D	Secondary
1490	30 1700	547545	8947998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1491	30 1800	547545	8948098	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1492	30 1900	547545	8948198	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1493	30 2000	547545	8948298	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1494	30 2100	547545	8948398	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1495	30 2200	547545	8948498	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1496	30 2300	547545	8948598	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1497	30 2400	547545	8948698	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
1498	30 2500	547545	8948798	Bi-granite	Grillb	B	100	B			M	C	F	D	Secondary
1499	30 2600	547545	8948898	Bi-granite	Grillb	B	100	DB			F	C	F	D	Glass
1500	30 2700	547545	8948998	Alluvial deposits	Qa	Sand(A)	100	LB			M	S	F	D	Glass

*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
		X	Y						0	100					
1501	C11 30 2800	547545	8949098	Alluvial deposits	Qa	Sand(A)	100	YB			F	S	F	D	Glass
1502	30 2900	547545	8949198	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
1503	30 3000	547545	8949298	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
1504	30 3100	547545	8949398	Bi-granite	Grillb	B	100	B			M	C	F	D	Secondary
1505	30 3200	547545	8949498	Bi-granite	Grillb	B	100	B			R	C	M	D	Secondary
1506	30 3300	547545	8949598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Secondary
1507	30 3400	547545	8949698	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
1508	30 3500	547545	8949798	Bi-granite	Grillb	B	100	RB			R	C	M	D	Secondary
1509	30 3600	547545	8949898	Bi-granite	Grillb	B	100	B			R	C	M	D	Secondary
1510	30 3700	547545	8949998	Bi-granite	Grillb	B	100	B			R	C	F	D	Secondary
1511	30 3800	547545	8950098	Bi-granite	Grillb	B	100	B			F	C	F	D	Secondary
1512	30 3900	547545	8950198	Bi-granite	Grillb	B	100	YB			F	C	F	D	Secondary
1513	30 4000	547545	8950298	Alluvial deposits	Qa	Sand(A)	100	LG			F	S	F	W	Secondary
1514	30 4100	547545	8950398	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
1515	30 4200	547545	8950498	Alluvial deposits	Qa	Sand(A)	100	LG			F	S	F	W	Secondary
1516	30 4300	547545	8950598	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
1517	30 4400	547545	8950698	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
1518	30 4500	547545	8950798	Bi-granite	Grillb	B	100	YB			R	C	F	D	Secondary
1519	C11 40 0000	547745	8946298	Bi-granite	Grillb	?	100	RB			M	S	M	D	Glass
1520	40 0100	547745	8946398	Bi-granite	Grillb	B	100	RB			R	S	M	D	Glass
1521	40 0200	547745	8946498	Bi-granite	Grillb	B	100	RB			R	C	M	D	Glass
1522	40 0300	547745	8946598	Alluvial deposits	Qa	B	100	LB			R	S	S	D	Glass
1523	40 0400	547745	8946698	Alluvial deposits	Qa	B	100	RB			R	S	M	D	Glass
1524	40 0500	547745	8946798	Terrace deposits	Qt	B	100	RB			R	C	M	D	Glass
1525	40 0600	547745	8946898	Terrace deposits	Qt	B	100	RB			R	C	F	D	Glass
1526	40 0700	547745	8946998	Bi-granite	Grillb	B	100	RB			R	S	F	D	Glass
1527	40 0800	547745	8947098	Bi-granite	Grillb	B	100	RB			F	S	M	D	Glass
1528	40 0900	547745	8947198	Bi-granite	Grillb	B	100	LB			R	S	F	D	Glass
1529	40 1000	547745	8947298	Bi-granite	Grillb	B	100	LB			R	S	F	D	Glass
1530	40 1100	547745	8947398	Bi-granite	Grillb	B	100	RB			R	S	F	D	Glass
1531	40 1200	547745	8947498	Bi-granite	Grillb	?	100	LB			R	S	M	D	Glass
1532	40 1300	547745	8947598	Bi-granite	Grillb	?	100	LB			M	S	M	D	Glass
1533	40 1400	547745	8947698	Bi-granite	Grillb	?	100	YB			R	C	M	D	Glass
1534	40 1500	547745	8947798	Bi-granite	Grillb	?	100	RB			F	S	M	D	Glass
1535	40 1600	547745	8947898	Bi-granite	Grillb	?	100	RB			F	S	M	D	Glass
1536	40 1700	547745	8947998	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1537	40 1800	547745	8948098	Bi-granite	Grillb	B	100	RB			R	S	F	D	Glass
1538	40 1900	547745	8948198	Bi-granite	Grillb	B	100	RB			F	S	F	D	Glass
1539	40 2000	547745	8948298	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1540	40 2100	547745	8948398	Bi-granite	Grillb	B	100	RB			R	S	F	D	Glass
1541	40 2200	547745	8948498	Bi-granite	Grillb	B	100	RB			R	S	F	D	Glass
1542	40 2300	547745	8948598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1543	40 2400	547745	8948698	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1544	40 2500	547745	8948798	Bi-granite	Grillb	?	100	RB			F	C	M	D	Glass
1545	40 2600	547745	8948898	Bi-granite	Grillb	?	100	RB			F	S	M	D	Glass
1546	40 2700	547745	8948998	Alluvial deposits	Qa	?	100	LB			M	S	F	D	Glass
1547	40 2800	547745	8949098	Alluvial deposits	Qa	Sand(A)	100	LB			R	S	M	D	Glass
1548	40 2900	547745	8949198	Bi-granite	Grillb	B	100	YB			F	S	M	D	Glass
1549	40 3000	547745	8949298	Bi-granite	Grillb	B	100	LB			F	S	S	D	Glass
1550	40 3100	547745	8949398	Bi-granite	Grillb	B	100	LB			R	S	S	D	Glass
1551	40 3200	547745	8949498	Bi-granite	Grillb	B	100	LB			M	S	S	D	Glass
1552	40 3300	547745	8949598	Bi-granite	Grillb	B	100	B			R	S	S	D	Glass
1553	40 3400	547745	8949698	Bi-granite	Grillb	B	100	B			R	S	M	D	Glass
1554	40 3500	547745	8949798	Bi-granite	Grillb	B	100	RB			R	C	M	D	Glass
1555	40 3600	547745	8949898	Bi-granite	Grillb	B	100	RB			R	C	M	D	Glass
1556	40 3700	547745	8949998	Bi-granite	Grillb	B	100	RB			R	C	M	D	Glass
1557	40 3800	547745	8950098	Bi-granite	Grillb	?	100	LB			M	S	M	D	Glass
1558	40 3900	547745	8950198	Bi-granite	Grillb	B	100	LB			R	S	F	D	Glass
1559	40 4000	547745	8950298	Bi-granite	Grillb	B	100	LB			R	S	F	D	Glass
1560	40 4100	547745	8950398	Bi-granite	Grillb	B	100	RB			R	S	F	D	Glass

*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					
1561	C11 40 4200	547745	9850498	Bi-granite	Grillb	B	100	RB			R	S	F	D	Glass
1562	40 4300	547745	9850598	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1563	40 4400	547745	9850698	Bi-granite	Grillb	B	100	LB			R	S	F	D	Glass
1564	40 4500	547745	9850798	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1565	C11 50 0000	547945	8946298	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1566	50 0100	547945	8946398	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1567	50 0200	547945	8946498	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1568	50 0300	547945	8946598	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1569	50 0400	547945	8946698	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1570	50 0500	547945	8946798	Alluvial deposits	Qa	B	100	RB			R	C	F	D	Glass
1571	50 0600	547945	8946898	Terrace deposits	Qt	B	100	RB			R	C	F	D	Glass
1572	50 0700	547945	8946998	Terrace deposits	Qt	B	100	B			R	C	F	D	Glass
1573	50 0800	547945	8947098	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1574	50 0900	547945	8947198	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1575	50 1000	547945	8947298	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1576	50 1100	547945	8947398	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1577	50 1200	547945	8947498	Bi-granite	Grillb	B	100	YB			R	C	F	D	?
1578	50 1300	547945	8947598	Bi-granite	Grillb	?	100	B			M	S	F	D	Glass
1579	50 1400	547945	8947698	Bi-granite	Grillb	?	100	B			M	S	F	D	Glass
1580	50 1500	547945	8947798	Bi-granite	Grillb	Sand(A)	100	B			M	S	F	D	?
1581	50 1600	547945	8947898	Bi-granite	Grillb	?	100	B			M	S	F	D	Glass
1582	50 1700	547945	8947998	Bi-granite	Grillb	?	100	B			M	S	F	D	Glass
1583	50 1800	547945	8948098	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1584	50 1900	547945	8948198	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1585	50 2000	547945	8948298	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1586	50 2100	547945	8948398	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1587	50 2200	547945	8948498	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1588	50 2300	547945	8948598	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1589	50 2400	547945	8948698	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1590	50 2500	547945	8948798	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1591	50 2600	547945	8948898	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1592	50 2700	547945	8948998	Alluvial deposits	Qa	B	100	YB			R	C	F	D	Glass
1593	50 2800	547945	8949098	Alluvial deposits	Qa	Sand(A)	100	LY			M	S	F	D	Glass
1594	50 2900	547945	8949198	Bi-granite	Grillb	?	100	LB			M	S	F	D	?
1595	50 3000	547945	8949298	Bi-granite	Grillb	B	100	B			R	C	F	D	?
1596	50 3100	547945	8949398	Bi-granite	Grillb	?	100	YB			M	S	F	D	?
1597	50 3200	547945	8949498	Bi-granite	Grillb	B	100	YB			R	C	F	D	?
1598	50 3300	547945	8949598	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1599	50 3400	547945	8949698	Bi-granite	Grillb	B	100	B			R	C	F	D	?
1600	50 3500	547945	8949798	Bi-granite	Grillb	B	100	RB			R	C	F	D	?
1601	50 3600	547945	8949898	Bi-granite	Grillb	B	100	RB			R	C	F	D	?
1602	50 3700	547945	8949998	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1603	50 3800	547945	8950098	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1604	50 3900	547945	8950198	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1605	50 4000	547945	8950298	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1606	50 4100	547945	8950398	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1607	50 4200	547945	8950498	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1608	50 4300	547945	8950598	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1609	50 4400	547945	8950698	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1610	50 4500	547945	8950798	Bi-granite	Grillb	B	100	B			R	C	F	D	Glass
1611	C12 10 0000	548345	8946298	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1612	10 0100	548345	8946398	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1613	10 0200	548345	8946498	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1614	10 0300	548345	8946598	Bi-granite	Grillb	Sand(A)	100	YB			M	S	M	D	Primary
1615	10 0400	548345	8946698	Bi-granite	Grillb	?	100	R			M	C	M	D	Primary
1616	10 0500	548345	8946798	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1617	10 0600	548345	8946898	Bi-granite	Grillb	B	100	DR			M	C	F	D	Secondary
1618	10 0700	548345	8946998	Bi-granite	Grillb	B	100	RB			F	C	F	D	Secondary
1619	10 0800	548345	8947098	Bi-granite	Grillb	B	100	DR			F	C	F	D	Secondary
1620	10 0900	548345	8947198	Bi-granite	Grillb	B	100	R			M	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)		G. *1	S. *2	T. *3	H. *4	Vegetation
		X	Y						0	100					
1621	C12 10 1000	548345	9847298	Bi-granite	Grillb	B	100	R			M	C	F	D	Secondary
1622	10 1100	548345	9847398	Bi-granite	Grillb	B	100	R			F	C	F	D	Secondary
1623	10 1200	548345	9847498	Bi-granite	Grillb	B	100	R			M	C	F	D	Secondary
1624	10 1300	548345	9847598	Bi-granite	Grillb	B	100	R			F	C	F	D	Secondary
1625	10 1400	548345	9847698	Bi-granite	Grillb	B	100	R			F	C	F	D	Secondary
1626	10 1500	548345	9847798	Bi-granite	Grillb	B	100	RB			M	C	F	D	Secondary
1627	10 1600	548345	9847898	Bi-granite	Grillb	B	100	RB			M	C	F	D	Secondary
1628	10 1700	548345	9847998	Alluvial deposits	Qa	?	100	B			M	S	M	D	Secondary
1629	10 1800	548345	9848098	Alluvial deposits	Qa	Sand(A)	100	LB			M	S	F	D	Secondary
1630	10 1900	548345	9848198	Bi-granite	Grillb	?	100	B			F	S	M	D	Secondary
1631	10 2000	548345	9848298	Bi-granite	Grillb	B	100	B			M	C	M	D	Secondary
1632	10 2100	548345	9848398	Bi-granite	Grillb	B	100	B			M	CC	F	D	Secondary
1633	10 2200	548345	9848498	Bi-granite	Grillb	B	100	R			M	C	F	D	Secondary
1634	10 2300	548345	9848598	Bi-granite	Grillb	B	100	R			M	C	F	D	Secondary
1635	10 2400	548345	9848698	Bi-granite	Grillb	B	100	R			M	C	F	D	Secondary
1636	10 2500	548345	9848798	Bi-granite	Grillb	B	100	R			M	C	F	D	Secondary
1637	10 2600	548345	9848898	Bi-granite	Grillb	B	100	R			F	C	F	D	Secondary
1638	10 2700	548345	9848998	Bi-granite	Grillb	?	100	YB			M	S	F	D	Secondary
1639	10 2800	548345	9849098	Alluvial deposits	Qa	Sand(A)	100	LB			M	S	F	D	Secondary
1640	10 2900	548345	9849198	Bi-granite	Grillb	?	100	R			F	C	M	D	Secondary
1641	10 3000	548345	9849298	Bi-granite	Grillb	B	100	YB			F	C	M	D	Primary
1642	10 3100	548345	9849398	Bi-granite	Grillb	B	100	YB			F	C	M	D	Primary
1643	10 3200	548345	9849498	Bi-granite	Grillb	B	100	R			M	C	M	D	Primary
1644	10 3300	548345	9849598	Bi-granite	Grillb	B	100	R			R	C	M	D	Primary
1645	10 3400	548345	9849698	Alluvial deposits	Qa	?	100	LB			R	S	M	D	Primary
1646	10 3500	548345	9849798	Bi-granite	Grillb	B	100	YR			F	C	M	D	Primary
1647	10 3600	548345	9849898	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1648	10 3700	548345	9849998	Bi-granite	Grillb	B	100	YB			F	C	F	D	Primary
1649	10 3800	548345	9850098	Bi-granite	Grillb	B	100	YR			F	C	F	D	Primary
1650	10 3900	548345	9850198	Bi-granite	Grillb	B	100	R			F	C	F	D	Primary
1651	10 4000	548345	9850298	Bi-granite	Grillb	B	100	YB			F	C	F	D	Primary
1652	10 4100	548345	9850398	Bi-granite	Grillb	B	100	YB			R	C	M	D	Primary
1653	10 4200	548345	9850498	Bi-granite	Grillb	B	100	RB			R	C	F	D	Primary
1654	10 4300	548345	9850598	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1655	10 4400	548345	9850698	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1656	10 4500	548345	9850798	Bi-granite	Grillb	B	100	R			M	C	F	D	Primary
1657	C12 20 0000	548545	8946298	Bi-granite	Grillb	B	100	LB			F	C	M	D	Glass
1658	20 0100	548545	8946398	Bi-granite	Grillb	B	100	LB			F	C	M	D	Glass
1659	20 0200	548545	8946498	Bi-granite	Grillb	B	100	LB			F	C	M	D	Glass
1660	20 0300	548545	8946598	Bi-granite	Grillb	B	100	RB			F	C	M	D	Glass
1661	20 0400	548545	8946698	Bi-granite	Grillb	B	100	RB			F	C	F	D	Glass
1662	20 0500	548545	8946798	Bi-granite	Grillb	B	100	RB			F	C	F	D	Glass
1663	20 0600	548545	8946898	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1664	20 0700	548545	8946998	Bi-granite	Grillb	B	100	RB			F	C	F	D	Glass
1665	20 0800	548545	8947098	Bi-granite	Grillb	B	100	RB			F	C	F	D	Glass
1666	20 0900	548545	8947198	Bi-granite	Grillb	B	100	RB			F	C	F	D	Glass
1667	20 1000	548545	8947298	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1668	20 1100	548545	8947398	Bi-granite	Grillb	B	100	RB			R	C	F	D	Glass
1669	20 1200	548545	8947498	Bi-granite	Grillb	B	100	DB			F	C	F	D	Glass
1670	20 1300	548545	8947598	Bi-granite	Grillb	B	100	DB			F	C	F	D	Glass
1671	20 1400	548545	8947698	Bi-granite	Grillb	B	100	DB			F	C	F	D	Glass
1672	20 1500	548545	8947798	Bi-granite	Grillb	B	100	DB			F	C	M	D	Glass
1673	20 1600	548545	8947898	Bi-granite	Grillb	B	100	DB			M	C	M	D	Glass
1674	20 1700	548545	8947998	Bi-granite	Grillb	B	100	DB			F	C	M	D	Glass
1675	20 1800	548545	8948098	Bi-granite	Grillb	B	100	LB			F	C	M	D	Glass
1676	20 1900	548545	8948198	Bi-granite	Grillb	B	100	LB			M	C	M	D	Glass
1677	20 2000	548545	8948298	Bi-granite	Grillb	B	100	LB			F	C	M	D	Glass
1678	20 2100	548545	8948398	Bi-granite	Grillb	B	100	LB			R	C	F	D	Glass
1679	20 2200	548545	8948498	Bi-granite	Grillb	B	100	LB			R	C	F	D	Glass
1680	20 2300	548545	8948598	Bi-granite	Grillb	B	100	YB			F	C	F	D	Glass

*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.	X	Y	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	
1681	C12 20 2400	548545	9848698	Bi-granite	Grillb	B	100	YB				F	C	F	D	Glass
1682	20 2500	548545	9848798	Bi-granite	Grillb	B	100	YB				F	C	F	D	Glass
1683	20 2600	548545	9848898	Bi-granite	Grillb	B	100	LB				M	C	M	D	Glass
1684	20 2700	548545	9848998	Bi-granite	Grillb	B	100	YB				R	C	M	D	Glass
1685	20 2800	548545	9849098	Alluvial deposits	Qa	B	100	YB				R	C	M	D	Secondary
1686	20 2900	548545	9849198	Bi-granite	Grillb	B	100	YB				F	C	M	D	Secondary
1687	20 3000	548545	9849298	Bi-granite	Grillb	B	100	YB				F	C	F	D	Primary
1688	20 3100	548545	9849398	Bi-granite	Grillb	B	100	YB				F	C	F	D	Primary
1689	20 3200	548545	9849498	Bi-granite	Grillb	B	100	LB				R	C	M	D	Primary
1690	20 3300	548545	9849598	Bi-granite	Grillb	B	100	LB				F	C	M	D	Primary
1691	20 3400	548545	9849698	Bi-granite	Grillb	B	100	RB				F	C	F	D	Primary
1692	20 3500	548545	9849798	Bi-granite	Grillb	B	100	RB				F	C	M	D	Primary
1693	20 3600	548545	9849898	Bi-granite	Grillb	B	100	RB				F	C	M	D	Primary
1694	20 3700	548545	9849998	Bi-granite	Grillb	B	100	YB				F	C	F	D	Primary
1695	20 3800	548545	9850098	Bi-granite	Grillb	B	100	YB				F	C	F	D	Primary
1696	20 3900	548545	9850198	Bi-granite	Grillb	B	100	YB				F	C	M	D	Primary
1697	20 4000	548545	9850298	Bi-granite	Grillb	B	100	YB				F	C	M	D	Primary
1698	20 4100	548545	9850398	Bi-granite	Grillb	B	100	YB				R	C	M	D	Primary
1699	20 4200	548545	9850498	Bi-granite	Grillb	B	100	YB				R	C	M	D	Secondary
1700	20 4300	548545	9850598	Alluvial deposits	Qa	Clay(A)	100	G				F	C	F	D	Secondary
1701	20 4400	548545	9850698	Bi-granite	Grillb	B	100	YB				F	C	M	D	Primary
1702	20 4500	548545	9850798	Bi-granite	Grillb	B	100	YB				F	C	M	D	Primary
1703	C12 30 0000	548745	8946298	Alluvial deposits	Qa	B	100	Y				R	S	F	D	Glass
1704	30 0100	548745	8946398	Bi-granite	Grillb	B	100	YR				M	S	F	D	Glass
1705	30 0200	548745	8946498	Bi-granite	Grillb	B	100	YR				F	S	F	D	Glass
1706	30 0300	548745	8946598	Bi-granite	Grillb	B	100	YR				F	S	F	D	Glass
1707	30 0400	548745	8946698	Bi-granite	Grillb	B	100	YR				R	S	F	D	Glass
1708	30 0500	548745	8946798	Bi-granite	Grillb	B	100	YR				R	S	F	D	Glass
1709	30 0600	548745	8946898	Bi-granite	Grillb	B	100	Y				M	S	S	D	Glass
1710	30 0700	548745	8946998	Bi-granite	Grillb	B	100	YR				F	S	S	D	Glass
1711	30 0800	548745	8947098	Bi-granite	Grillb	B	100	YR				F	S	S	D	Glass
1712	30 0900	548745	8947198	Bi-granite	Grillb	B	100	BY				M	S	S	D	Glass
1713	30 1000	548745	8947298	Bi-granite	Grillb	B	100	B				M	S	S	D	Glass
1714	30 1100	548745	8947398	Bi-granite	Grillb	B	100	B				F	S	S	D	Glass
1715	30 1200	548745	8947498	Bi-granite	Grillb	B	100	B				F	S	S	D	Glass
1716	30 1300	548745	8947598	Bi-granite	Grillb	B	100	B				F	S	S	D	Glass
1717	30 1400	548745	8947698	Bi-granite	Grillb	B	100	YB				F	S	S	D	Glass
1718	30 1500	548745	8947798	Bi-granite	Grillb	B	100	YB				F	S	S	D	Glass
1719	30 1600	548745	8947898	Bi-granite	Grillb	B	100	YB				F	S	S	D	Glass
1720	30 1700	548745	8947998	Alluvial deposits	Qa	Sand(A)	100	YW				M	S	S	D	?
1721	30 1800	548745	8948098	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1722	30 1900	548745	8948198	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1723	30 2000	548745	8948298	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1724	30 2100	548745	8948398	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1725	30 2200	548745	8948498	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1726	30 2300	548745	8948598	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1727	30 2400	548745	8948698	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1728	30 2500	548745	8948798	Bi-granite	Grillb	B	100	RY				F	S	S	D	Glass
1729	30 2600	548745	8948898	Bi-granite	Grillb	B	100	YB				M	S	F	D	Glass
1730	30 2700	548745	8948998	Bi-granite	Grillb	B	100	Y				M	S	F	D	Glass
1731	30 2800	548745	8949098	Alluvial deposits	Qa	B	100	Y				R	S	F	D	Glass
1732	30 2900	548745	8949198	Alluvial deposits	Qa	B	100	Y				R	S	F	D	Glass
1733	30 3000	548745	8949298	Bi-granite	Grillb	B	100	Y				R	S	M	D	Primary
1734	30 3100	548745	8949398	Bi-granite	Grillb	B	100	Y				R	S	M	D	Primary
1735	30 3200	548745	8949498	Bi-granite	Grillb	B	100	Y				R	S	M	D	Primary
1736	30 3300	548745	8949598	Bi-granite	Grillb	B	100	Y				R	S	F	D	Primary
1737	30 3400	548745	8949698	Bi-granite	Grillb	B	100	Y				R	S	F	D	Primary
1738	30 3500	548745	8949798	Bi-granite	Grillb	B	100	Y				R	S	M	D	Primary
1739	30 3600	548745	8949898	Bi-granite	Grillb	B	100	Y				R	S	M	D	Primary
1740	30 3700	548745	8949998	Bi-granite	Grillb	B	100	RY				R	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 gray □ A layer ▣ A/B layer ■ B layer ▤ C layer