

卷 末

Appendix 1 Basic data of fluid inclusion

AR027		
Area%:V	Th:L-V	Tm:Ice
12	133.3	-22.9
15	203.5	-6.3
15	158.5	-5.9
20	214.5	-5.6
25	169.0	-6.5
15	211.2	-19.6
15	177.0	-13.7
15	203.9	-5.6
15	123.0	-5.6
15	130.7	-5.0
15	139.3	
15	148.9	
15	186.0	
15	136.0	
15	141.8	
15	190.4	
15	203.7	
15	216.6	
15	102.3	
15	103.7	
15	128.0	
15	142.5	
25	158.3	
15	116.5	
15	128.1	
15	155.0	
15	197.7	
20	157.9	
20	187.0	
25	197.9	

AR036		
Area%:V	Th:L-V	Tm:Ice
15	179.6	-2.8
15	180.3	-3.0
15	186.0	-2.8
15	135.2	-2.8
20	159.0	-2.9
15	155.6	-3.0
15	173.4	-3.5
20	169.8	-2.6
15	167.3	-3.2
15	129.0	-2.8
15	136.0	
15	176.2	
15	133.6	
15	134.1	
20	181.6	
15	151.8	
15	161.0	
15	180.8	
15	186.8	
15	192.6	
15	139.2	
15	186.3	
15	187.8	
15	182.8	
15	183.7	
15	141.1	
15	152.5	
15	158.0	
15	175.0	
15	180.3	

CR032		
Area%:V	Th:L-V	Tm:Ice
10	138.1	-31.3
10	139.9	-26.8
15	141.8	-27.1
10	141.1	-29.2
15	163.0	-31.4
20	244.9	-24.1
20	250.5	-29.2
15	163.7	-30.4
15	176.9	-29.3
10	144.7	-29.0
10	129.1	
15	175.8	
10	136.1	
10	142.1	
10	146.7	
10	150.4	
10	154.9	
10	159.1	
15	197.4	
15	196.1	
10	122.6	
10	124.2	
10	125.5	
10	126.9	
10	145.2	
10	156.0	
15	159.1	
10	161.8	
10	124.2	
10	134.9	

CR056				
Area%:CO ₂	Th:H ₂ O-CO ₂	Th:CO ₂ L-V	Td:CO ₂ clath.	Tm: dryice
30	284.9	22.5	-9.5	-59.8
20	158.6	15.0	-9.4	-59.8
30	321.2	16.5	-7.9	-59.8
20	223.1	24.9	-6.2	-60.0
20	290.9	22.3	-5.8	-59.9
20	228.6			
20	286.9			
30	154.5			
30	167.3			
20	174.2			
20	203.9			
20	237.7			
20	259.4			
20	165.3			
30	321.3			
20	159.1			
20	223.5			
20	287.8			
30	141.7			
30	249.4			

CR058		
Area%:V	Th:L-V	Tm:Ice
20	205.6	-11.1
20	247.5	-10.8
20	267.4	-11.2
10	167.0	-13.8
20	172.9	-13.2
20	185.6	-12.9
10	121.2	-13.5
10	148.2	-18.0
10	148.1	-18.9
10	150.9	-18.8
10	122.6	
10	123.6	
10	122.5	
10	123.0	
10	122.8	
20	175.7	
10	128.0	
10	137.0	
10	138.7	
10	135.8	
10	145.0	
10	155.0	
20	192.1	
20	194.6	
10	120.1	
10	115.8	
10	125.9	
10	143.2	
10	144.7	
10	149.1	

DR025					
Area%:CO ₂	Th:H ₂ O-CO ₂	Th:CO ₂	L-V	Td:CO ₂ clath.	Tm: dryice
60	340.1	13.3		-3.0	-61.4
60	335.2	25.8		7.7	-61.0
40	218.1	6.4		9.8	-61.5
20	215.0	0.4		5.8	-61.6
30	255.0	1.5		7.2	-61.8
40	206.6				
50	216.4				
50	217.9				
50	227.9				
50	241.5				
50	300.2				
60	309.9				
70	329.8				
60	357.5				
40	157.1				
40	172.0				
40	184.4				
40	203.4				
40	209.6				
40	251.7				

DR027

Area%:CO₂ Th:H₂O-CO₂ Th:CO₂ L-V Td:CO₂ clath. Tm: dryice

50	244.8	7.1	8.2	-61.8
60	270.3	6.2	8.7	-62.5
50	220.5	15.9	8.1	-61.9
40	182.3	25.3	7.9	-62.1
40	190.1	13.3	9.6	-62.5
30	151.5			
30	154.5			
40	162.0			
40	179.4			
50	215.9			
30	150.9			
30	152.2			
30	210.8			
40	226.1			
30	230.4			
30	247.5			
30	255.9			
40	261.9			
40	257.2			
40	265.3			

ER017		
Area%:V	Th:L-V	Tm:Hal.
10	144.6	149.6
10	151.0	152.1
10	165.5	168.0
10	184.2	181.7
15	263.2	210.5
10	200.5	251.1
10	210.3	236.8
10	146.6	160.7
10	136.1	185.3
10	127.5	170.3
5	111.1	139.3
10	185.1	
10	204.1	
20	246.4	
15	205.1	
10	137.1	
10	201.2	
5	85.6	
5	129.8	
5	143.3	
10	148.9	
5	151.5	
10	159.7	
10	164.8	
10	188.8	
5	92.6	
5	105.8	
10	164.8	
10	188.7	
10	236.5	

ER023		
Area%:V	Th:L-V	Tm:Hal.
10	125.1	195.2
10	137.1	191.1
10	122.1	201.3
10	120.3	217.6
15	190.5	201.5
15	216.8	214.5
10	184.7	212.4
10	156.8	203.4
10	165.9	187.8
15	223.2	224.5
10	152.4	
10	159.7	
10	137.8	
10	164.4	
10	145.4	
10	158.1	
10	161.9	
10	163.2	
10	103.6	
10	158.6	
10	176.7	
10	192.2	
10	169.6	
10	175.8	
10	100.2	
10	166.7	
10	174.0	
10	180.0	
10	120.8	
10	128.2	

ER027		
Area%:V	Th:L-V	Tm:Ice
15	191.5	-4.2
15	197.8	-4.1
10	202.8	-4.3
15	207.7	-4.1
15	211.0	-4.0
15	180.6	-4.5
10	202.0	-4.3
20	262.9	-4.6
20	167.8	-5.2
20	223.1	-5.5
10	188.5	
15	133.6	
15	166.7	
15	170.1	
10	142.2	
15	148.8	
20	194.8	
15	191.9	
10	156.5	
15	160.9	
15	182.5	
15	185.9	
15	173.1	
15	192.5	
15	178.1	
20	195.5	
15	165.2	
15	195.1	
15	185.5	
15	174.7	

ER037

Area%:CO₂ Th:H₂O-CO₂ Th:CO₂ L-V Td:CO₂ clath. Tm: dryice

70	334.2	17.5	-4.8	-59.8
80	311.4	17.7	-4.6	-59.8
30	241.2	19.3	3.4	-59.8
30	265.1	18.3	8.7	-59.9
20	326.6	18.5	1.2	-59.5
20	164.5			
20	182.4			
20	192.0			
20	188.0			
20	181.2			
20	175.0			
20	205.6			
20	209.5			
20	243.7			
20	250.8			
20	258.1			
20	271.9			
20	290.7			
20	220.5			
30	230.5			

ER084		
Area%:V	Th:L-V	Tm:Hal.
15	346.8	231.1
15	346.9	235.4
10	409.5	241.7
15	345.9	280.9
15	274.0	150.5
15	298.0	220.6
15	141.7	406.1
15	138.2	430.6
20	347.5	174.8
20	387.3	177.1
20	447.7	181.4
10	165.1	
20	351.8	
20	313.5	
25	340.1	
25	350.5	
20	336.8	
20	403.2	
25	361.2	
20	310.5	
25	363.4	
20	337.5	
15	272.4	
15	242.5	
15	415.4	
15	240.7	
50	305.5	
50	382.2	
25	262.2	
50	426.7	

ER093		
Area%:V	Th:L-V	Tm:Ice
20	161.7	-1.9
20	174.7	-2.1
20	179.9	-2.1
20	181.8	-2.0
20	208.5	-2.9
20	217.6	-3.0
20	219.1	-2.8
20	197.5	-3.0
20	200.1	-2.5
25	214.6	-2.3
15	140.2	
20	154.8	
20	164.4	
15	197.3	
20	203.1	
20	204.4	
20	206.5	
20	166.0	
20	193.4	
20	178.4	
20	204.9	
20	210.2	
15	167.5	
20	171.5	
20	183.5	
20	215.8	
20	238.9	
20	242.6	
25	244.3	
25	258.0	

JR002

Area%:CO ₂	Th:H ₂ O-CO ₂	Th:CO ₂ L-V	Td:CO ₂ clath.	Tm: dryice
20	278.5	26.1	5.6	-62.8
20	251.0	7.3	6.0	-62.5
15	230.3	7.2	5.0	-61.8
20	171.2	17.5	6.2	-62.7
20	185.1	20.1	6.3	-62.5
5	108.8			
5	113.9			
10	128.3			
5	99.2			
5	107.7			
5	115.5			
10	132.2			
10	134.5			
5	99.2			
5	114.1			
10	124.3			
30	131.4			
25	152.4			
20	128.2			
15	167.8			

Appendix 2 List of soil samples

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
1	A1001	MSJ	Paso del Rey	34.12768	56.85781	B	15	bl. br.	A:15, B:5	R	C	F	W	grass
2	A1002	MSJ	Paso del Rey	34.12666	56.86628	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
3	A1003	MSJ	Paso del Rey	34.12590	56.86642	B	30	dk. br.	A:30, B:10	R	C	F	W	grass
4	A1004	MSJ	Paso del Rey	34.12523	56.86490	B	30	dk. br.	A:30, B:10	R	C	F	W	grass
5	A1005	MSJ	Paso del Rey	34.14689	56.84794	B	25	bl.	A:25, B:5	R	C	F	W	grass
6	A1006	MSJ	Paso del Rey	34.14518	56.84972	B	30	dk. br.	A:30, B:20	R	C	F	W	grass
7	A1007	MSJ	Paso del Rey	34.14523	56.85316	B	15	bl.	A:15, B:5	R	C	F	W	grass
8	A1008	MSJ	Paso del Rey	34.14621	56.85633	B	10	dk. br.	A:10, B:5	R	C	F	W	grass
9	A1009	MSJ	Paso del Rey	34.15807	56.87765	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
10	A1010	MSJ	Paso del Rey	34.15161	56.87666	B	30	dk. br.	A:30, B:5	R	C	F	W	grass
11	A1011	MSJ	Paso del Rey	34.15030	56.87622	B	30	dk. br.	A:30, B:10	R	C	F	W	grass
12	A1012	MSJ	Paso del Rey	34.14569	56.87291	B	30	dk. br.	A:30, B:20	R	C	F	W	grass
13	A1013	MSJ	Paso del Rey	34.16246	56.84735	B	15	bl.	A:15, B:5	R	C	F	W	grass
14	A1014	MSJ	Paso del Rey	34.16235	56.84465	B	15	dk. br.	A:15, B:5	R	C	F	W	grass
15	A1015	MSJ	Mal Abrigo	34.12302	56.99608	B	30	dk. br.	A:30, B:10	R	C	F	W	grass
16	A1016	MSJ	Mal Abrigo	34.12472	56.99545	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
17	A1017	MSJ	Mal Abrigo	34.13117	57.01448	B	30	bl.	A:30, B:40	R	C	F	W	grass
18	A1018	MSJ	Mal Abrigo	34.14468	57.00737	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
19	A1019	MSJ	Mal Abrigo	34.14048	57.00252	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
20	A1020	MSJ	Mal Abrigo	34.13911	57.00219	B	25	bl.	A:25, B:5	R	C	F	W	grass
21	A1021	MSJ	Mal Abrigo	34.16259	57.01058	B	15	bl.	A:15, B:5	R	C	F	W	grass
22	A1022	MSJ	Mal Abrigo	34.15456	57.00940	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
23	A1023	MSJ	Mal Abrigo	34.15997	56.97784	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
24	A1024	MSJ	Mal Abrigo	34.15735	56.97612	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
25	A1025	MSJ	Mal Abrigo	34.15457	56.98256	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
26	A1026	MSJ	Mal Abrigo	34.14802	56.98343	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
27	A1027	MSJ	Mal Abrigo	34.14584	56.98050	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
28	A1028	MSJ	Mal Abrigo	34.15522	56.97645	B	15	dk. br.	A:15, B:5	R	C	F	W	grass
29	A1029	MSJ	Mal Abrigo	34.15488	56.97551	B	15	dk. br.	A:15, B:5	R	C	F	W	grass
30	A1030	MSJ	Mal Abrigo	34.15022	56.97390	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
31	A1031	MSJ	Mal Abrigo	34.14565	57.02840	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
32	A1032	MSJ	Mal Abrigo	34.13403	57.03250	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
33	A1033	MSJ	Mal Abrigo	34.13254	57.03091	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
34	A1034	MSJ	Mal Abrigo	34.14669	57.04161	B	30	dk. br.	A:30, B:10	R	C	F	W	grass
35	A1035	MSJ	Mal Abrigo	34.14048	57.04396	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
36	A1036	MSJ	Mal Abrigo	34.14466	57.04722	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
37	A1037	MSJ	Mal Abrigo	34.15678	57.02668	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
38	A1038	MSJ	Mal Abrigo	34.15386	57.04321	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
39	A1039	MSJ	Mal Abrigo	34.15298	57.04269	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
40	A1040	MSJ	Mal Abrigo	34.15212	57.04239	B	30	dk. br.	A:30, B:5	R	C	F	W	grass
41	A1041	MSJ	Mal Abrigo	34.15272	57.04737	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
42	A1042	MSJ	Mal Abrigo	34.18070	57.14959	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
43	A1043	MSJ	Mal Abrigo	34.17773	57.15176	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
44	A1044	MSJ	Mal Abrigo	34.17645	57.15179	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
45	A1045	MSJ	Mal Abrigo	34.16921	57.15467	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
46	A1046	MSJ	Mal Abrigo	34.19135	57.16157	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
47	A1047	MSJ	Mal Abrigo	34.17122	57.16695	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
48	A1048	MSJ	Mal Abrigo	34.18431	57.17084	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
49	A1049	MSJ	Mal Abrigo	34.18340	57.16870	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
50	A1050	MSJ	Mal Abrigo	34.17169	57.17314	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
51	A1051	MSJ	Mal Abrigo	34.16885	57.17522	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
52	A1052	MSJ	Mal Abrigo	34.16824	57.17482	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
53	A1053	MSJ	Mal Abrigo	34.19028	57.18366	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
54	A1054	MSJ	Mal Abrigo	34.19247	57.18473	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
55	A1055	MSJ	Mal Abrigo	34.19608	57.17984	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
56	A1056	MSJ	Mal Abrigo	34.16171	57.14795	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
57	A1057	MSJ	Mal Abrigo	34.14443	57.15572	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
58	A1058	MSJ	Mal Abrigo	34.13915	57.15522	B	15	dk. br.	A:15, B:5	R	C	F	W	grass
59	A1059	MSJ	Mal Abrigo	34.13635	57.15328	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
60	A1060	MSJ	Mal Abrigo	34.14960	57.15625	B	15	dk. br.	A:15, B:5	R	C	F	W	grass

AG:The Arroyo Grande area, WSJ:The western part of the San Jose area, MSJ:The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
61	A1061	MSJ	Mal Abrigo	34.15522	57.15717	B	30	dk. br.	A:30, B:5	R	C	F	W	grass
62	A1062	MSJ	Mal Abrigo	34.13293	57.16967	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
63	A1063	MSJ	Mal Abrigo	34.12888	57.17119	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
64	A1064	MSJ	Mal Abrigo	34.15757	57.18090	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
65	A1065	MSJ	Mal Abrigo	34.15916	57.16636	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
66	A1066	MSJ	Mal Abrigo	34.14386	57.22508	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
67	A1067	MSJ	Mal Abrigo	34.14207	57.21945	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
68	A1068	MSJ	Mal Abrigo	34.15275	57.22253	B	30	br. gr.	A:30, B:10	R	C	F	W	grass
69	A1069	MSJ	Mal Abrigo	34.15489	57.22290	B	30	br. gr.	A:30, B:10	R	C	F	W	grass
70	A1070	MSJ	Mal Abrigo	34.14381	57.20743	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
71	A1071	MSJ	Mal Abrigo	34.13885	57.19516	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
72	A1072	MSJ	Mal Abrigo	34.13229	57.19944	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
73	A1073	MSJ	Mal Abrigo	34.12450	57.22141	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
74	A1074	MSJ	Mal Abrigo	34.16288	57.20840	B	30	br. gr.	A:30, B:5	R	C	F	W	grass
75	A1075	MSJ	Mal Abrigo	34.17174	57.20728	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
76	A1076	MSJ	Mal Abrigo	34.19240	57.20512	B	30	br. gr.	A:30, B:10	R	C	F	W	grass
77	A1077	MSJ	Paso del Rey	34.08127	56.67144	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
78	A1078	MSJ	Paso del Rey	34.08793	56.65628	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
79	A1079	MSJ	Paso del Rey	34.08514	56.65616	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
80	A1080	MSJ	Paso del Rey	34.06819	56.66029	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
81	A1081	MSJ	Paso del Rey	34.05960	56.70669	B	30	dk. gr.	A:30, B:10	R	C	F	W	grass
82	A1082	MSJ	Paso del Rey	34.06306	56.71393	B	30	br. gr.	A:30, B:5	R	C	F	W	grass
83	A1083	MSJ	Paso del Rey	34.06749	56.71883	B	30	br. gr.	A:30, B:5	R	C	F	W	grass
84	A1084	MSJ	Paso del Rey	34.07304	56.71999	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
85	A1085	MSJ	Paso del Rey	34.07542	56.71848	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
86	A1086	MSJ	Paso del Rey	34.05072	56.68929	B	30	br. gr.	A:30, B:10	R	C	F	W	grass
87	A1087	MSJ	Paso del Rey	34.04963	56.66596	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
88	A1088	MSJ	Paso del Rey	34.04492	56.65224	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
89	A1089	MSJ	Paso del Rey	34.04223	56.65459	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
90	A1090	MSJ	Paso del Rey	34.03407	56.66071	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
91	A1091	MSJ	Paso del Rey	34.03243	56.69200	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
92	A1092	MSJ	Paso del Rey	34.03144	56.68100	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
93	A1093	MSJ	Paso del Rey	34.02966	56.68715	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
94	A1094	MSJ	Paso del Rey	34.03450	56.64414	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
95	A1095	MSJ	Paso del Rey	34.05272	56.70994	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
96	A1096	MSJ	Paso del Rey	34.05125	56.72252	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
97	A1097	MSJ	Paso del Rey	34.05697	56.73751	B	30	dk. gr.	A:30, B:10	R	C	F	W	grass
98	A1098	MSJ	Paso del Rey	34.05589	56.74372	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
99	A1099	MSJ	Paso del Rey	34.05343	56.75800	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
100	A1100	MSJ	Paso del Rey	34.04776	56.75311	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
101	A1101	MSJ	Paso del Rey	34.03770	56.73993	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
102	A1102	MSJ	Paso del Rey	34.03725	56.73928	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
103	A1103	MSJ	Paso del Rey	34.03841	56.71923	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
104	A1104	MSJ	Paso del Rey	34.02304	56.71172	B	15	br. gr.	A:15, B:5	R	C	F	W	grass
105	A1105	MSJ	Paso del Rey	34.02886	56.72938	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
106	A1106	MSJ	Paso del Rey	34.09279	56.73035	B	15	br. gr.	A:15, B:5	R	C	F	W	grass
107	A1107	MSJ	Paso del Rey	34.06421	56.63755	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
108	A1108	MSJ	Paso del Rey	34.05873	56.61993	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
109	A1109	MSJ	Paso del Rey	34.05025	56.63795	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
110	A1110	MSJ	Paso del Rey	34.04164	56.63549	B	30	br. gr.	A:30, B:5	R	C	F	W	grass
111	A1111	MSJ	Paso del Rey	34.03939	56.61035	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
112	A1112	MSJ	Paso del Rey	34.04042	56.58082	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
113	A1113	MSJ	Paso del Rey	34.04549	56.58713	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
114	A1114	MSJ	Paso del Rey	34.04142	56.59544	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
115	A1115	MSJ	Paso del Rey	34.05237	56.60744	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
116	A1116	MSJ	Paso del Rey	34.03196	56.62499	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
117	A1117	MSJ	Florida	34.09267	56.47814	B	15	dk. gr.	A:15, B:5	R	C	F	W	grass
118	A1118	MSJ	Florida	34.09143	56.45748	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
119	A1119	MSJ	Florida	34.08477	56.45636	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
120	A1120	MSJ	Florida	34.08218	56.45599	B	15	dk. gr.	A:15, B:5	R	C	F	W	grass

AG: The Arroyo Grande area, WSJ: The western part of the San Jose area, MSJ: The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
121	A1121	MSJ	Florida	34.05851	56.47244	B	15	dk. gr.	A:15, B:5	R	C	F	W	grass
122	A1122	MSJ	Florida	34.05431	56.48307	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
123	A1123	MSJ	Florida	34.05083	56.48954	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
124	A1124	MSJ	Florida	34.06212	56.43032	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
125	A1125	MSJ	Florida	34.06191	56.43474	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
126	A1126	MSJ	Florida	34.07353	56.43625	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
127	A1127	MSJ	Florida	34.06596	56.41602	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
128	A1128	MSJ	Florida	34.09108	56.42332	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
129	A1129	MSJ	Florida	34.18242	56.35784	B	15	bl.	A:15, B:5	R	C	F	W	grass
130	A1130	MSJ	Florida	34.19075	56.35214	B	10	bl.	A:10, B:5	R	C	F	W	grass
131	A1131	MSJ	Florida	34.20115	56.35683	B	15	bl.	A:15, B:5	R	C	F	W	grass
132	A1132	MSJ	Florida	34.17449	56.33224	B	15	bl.	A:15, B:5	R	C	F	W	grass
133	A1133	MSJ	Florida	34.16040	56.35751	B	35	bl. br.	A:35, B:10	R	C.S.	F	W	grass
134	A1134	MSJ	Florida	34.16411	56.34339	B	30	bl.	A:30, B:10	R	C	F	W	grass
135	A1135	MSJ	Florida	34.15585	56.35234	B	25	bl.	A:25, B:5	R	C	F	W	grass
136	A1136	MSJ	Florida	34.16227	56.33527	B	10	bl.	A:10, B:5	R	C	F	W	grass
137	A1137	MSJ	Florida	34.16938	56.31822	B	15	bl.	A:15, B:5	R	C.S.	F	W	grass
138	A1138	MSJ	Florida	34.18800	56.32276	B	30	bl. br.	A:30, B:5	F	C.S.	F	W	grass
139	A1139	MSJ	Florida	34.19400	56.29785	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
140	A1140	MSJ	Florida	34.18332	56.30323	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
141	A1141	MSJ	Florida	34.16279	56.30516	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
142	A1142	MSJ	Florida	34.16585	56.28618	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
143	A1143	MSJ	Florida	34.18198	56.28083	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
144	A1144	MSJ	Florida	34.17748	56.28483	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
145	A1145	MSJ	Florida	34.17817	56.28746	B	20	br. gr.	A:20, B:5	F	S	F	W	grass
146	A1146	MSJ	Florida	34.15406	56.29048	B	25	br. gr.	A:25, B:5	R	C	F	W	grass
147	A1147	MSJ	Florida	34.16099	56.30927	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
148	A1148	MSJ	Florida	34.15921	56.31407	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
149	A1149	MSJ	Florida	34.15368	56.31498	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
150	A1150	MSJ	Cardal	34.21722	56.35979	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
151	A1151	MSJ	Cardal	34.21771	56.36232	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
152	A1152	MSJ	Cardal	34.21865	56.36217	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
153	A1153	MSJ	Cardal	34.20854	56.34946	B	25	gr.	A:25, B:5	R	C	F	W	grass
154	A1154	MSJ	Cardal	34.20959	56.35002	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
155	A1155	MSJ	Cardal	34.21577	56.34858	B	15	br. gr.	A:15, B:5	R	C	F	W	grass
156	A1156	MSJ	Cardal	34.21661	56.34882	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
157	A1157	MSJ	Cardal	34.21688	56.34580	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
158	A1158	MSJ	Cardal	34.22431	56.33939	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
159	A1159	MSJ	Cardal	34.20920	56.33802	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
160	A1160	MSJ	Cardal	34.20918	56.33123	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
161	A1161	MSJ	Cardal	34.20503	56.32046	B	15	dk. gr.	A:15, B:5	F	S.	F	W	grass
162	A1162	MSJ	Cardal	34.21037	56.30980	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
163	A1163	MSJ	Cardal	34.19887	56.29393	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
164	A1164	MSJ	Cardal	34.20304	56.29542	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
165	A1165	MSJ	Cardal	34.21019	56.28919	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
166	A1166	MSJ	Cardal	34.21742	56.29164	B	10	gr.	A:10, B:5	F	C	F	D	grass
167	A1167	MSJ	Cardal	34.20962	56.30025	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
168	A1168	MSJ	Cardal	34.21657	56.16759	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
169	A1169	MSJ	San Ramon	34.21893	56.14957	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
170	A1170	MSJ	San Ramon	34.21761	56.15032	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
171	A1171	MSJ	San Ramon	34.21897	56.15077	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
172	A1172	MSJ	San Ramon	34.20263	56.15508	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
173	A1173	MSJ	San Ramon	34.20234	56.13379	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
174	A1174	MSJ	San Ramon	34.19982	56.12070	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
175	A1175	MSJ	San Ramon	34.19801	56.12420	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
176	A1176	MSJ	San Ramon	34.21157	56.10680	B	30	dk. gr.	A:30, B:10	R	C	F	W	grass
177	A1177	MSJ	San Ramon	34.21046	56.10984	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
178	A1178	MSJ	San Ramon	34.21397	56.11159	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
179	A1179	MSJ	Paso del Rey	34.06828	56.60088	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
180	A1180	MSJ	Paso del Rey	34.06598	56.61226	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass

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				S	W									
181	A1181	MSJ	Paso del Rey	34.06317	56.61357	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
182	A1182	MSJ	Paso del Rey	34.15797	56.58470	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
183	A1183	MSJ	Paso del Rey	34.15733	56.58349	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
184	A1184	MSJ	Paso del Rey	34.15450	56.58406	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
185	A1185	MSJ	Paso del Rey	34.13407	56.60704	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
186	A1186	MSJ	Paso del Rey	34.15680	56.60030	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
187	A1187	MSJ	Paso del Rey	34.15154	56.60455	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
188	A1188	MSJ	Paso del Rey	34.16042	56.59632	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
189	A1189	AG	Paso del Puerto	33.19432	57.13633	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
190	A1190	AG	Paso del Puerto	33.19471	57.13770	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
191	A1191	AG	Paso del Puerto	33.19543	57.14104	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
192	A1192	AG	Paso del Puerto	33.19536	57.12348	B	20	dk. gr.	A:20, B:5	R	C	F	W	grass
193	A1193	AG	Paso del Puerto	33.19644	57.12453	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
194	A1194	AG	Paso del Puerto	33.16512	57.13846	B	20	bl.	A:20, B:5	R	C	F	W	grass
195	A1195	AG	Paso del Puerto	33.17022	57.14174	B	20	bl.	A:20, B:5	R	C	F	W	grass
196	A1196	AG	Paso del Puerto	33.17280	57.14405	B	25	bl.	A:25, B:5	R	C	F	W	grass
197	A1197	AG	Paso del Puerto	33.17134	57.14402	B	25	bl.	A:25, B:5	R	C	F	W	grass
198	A1198	AG	Paso del Puerto	33.18182	57.13215	B	20	bl.	A:20, B:5	R	C	F	W	grass
199	A1199	AG	Paso del Puerto	33.14973	57.11968	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
200	A1200	AG	Paso del Puerto	33.14977	57.12680	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
201	A1201	MSJ	Paso del Rey	34.13247	56.85591	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
202	A1202	MSJ	Paso del Rey	34.13117	56.84819	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
203	A1203	MSJ	Paso del Rey	34.14941	56.85975	B	30	dk. gr.	A:30, B:5	R	C	F	W	grass
204	A1204	MSJ	Paso del Rey	34.14883	56.86340	B	20	br. gr.	A:20, B:5	R	C	F	W	grass
205	A1205	AG	Paso del Puerto	33.15865	57.11304	B	25	br. gr.	A:25, B:5	R	C	M	W	grass
206	A1206	AG	Paso del Puerto	33.16324	57.10715	B	25	br. gr.	A:25, B:5	R	C	M	W	grass
207	A1207	AG	Paso del Puerto	33.17479	57.10540	B	15	br. gr.	A:15, B:5	R	C	M	W	grass
208	A1208	AG	Paso del Puerto	33.17725	57.10379	B	25	br. gr.	A:25, B:5	R	C	M	W	grass
209	A1209	AG	Paso del Puerto	33.17527	57.09212	B	25	br. gr.	A:25, B:5	R	C	M	W	grass
210	A1210	AG	Paso del Puerto	33.17733	57.08136	B	25	br. gr.	A:25, B:5	F	C	M	D	grass
211	A1211	AG	Paso del Puerto	33.18862	57.06911	B	25	dk. bl.	A:25, B:5	R	C	M	W	grass
212	A1212	AG	Paso del Puerto	33.19960	57.07224	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
213	A1213	AG	Paso del Puerto	33.18685	57.08930	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
214	A1214	AG	Paso del Puerto	33.19206	57.10482	B	15	bl.	A:15, B:5	F	C	F	W	grass
215	A1215	WSJ	Miguelete	34.17026	57.92405	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
216	A1216	WSJ	Miguelete	34.16880	57.92600	B	25	bl.	A:25, B:5	R	C	F	W	grass
217	A1217	WSJ	Miguelete	34.15784	57.93323	B	20	bl.	A:20, B:5	R	C	F	W	grass
218	A1218	WSJ	Miguelete	34.17255	57.91944	B	25	bl.	A:25, B:5	R	C	F	W	grass
219	A1219	WSJ	Miguelete	34.17714	57.90446	B	20	bl.	A:20, B:5	R	C	F	W	grass
220	A1220	WSJ	Miguelete	34.17343	57.91031	B	10	dk. br.	A:10, B:5	R	C	F	W	grass
221	A1221	WSJ	Miguelete	34.15349	57.89901	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
222	A1222	WSJ	Miguelete	34.13233	57.89350	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
223	A1223	WSJ	Miguelete	34.18884	57.93404	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
224	A1224	WSJ	Miguelete	34.18775	57.93394	B	30	bl.	A:30, B:5	R	C	F	W	grass
225	A1225	WSJ	Miguelete	34.18903	57.93920	B	20	dk. gr.	A:20, B:5	R	C	F	D	grass
226	A1226	WSJ	Miguelete	34.21799	57.92264	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
227	A1227	WSJ	Miguelete	34.21427	57.91389	B	10	dk. br.	A:10, B:5	R	C	F	W	grass
228	A1228	WSJ	Miguelete	34.21229	57.91123	B	20	bl.	A:20, B:5	R	C	F	W	grass
229	A1229	WSJ	Miguelete	34.21129	57.90627	B	20	bl.	A:20, B:5	R	C	F	W	grass
230	A1230	WSJ	Miguelete	34.21204	57.89986	B	25	br.	A:25, B:5	R	C	F	D	grass
231	A1231	WSJ	Miguelete	34.21461	57.89089	B	30	br.	A:30, B:10	R	C	F	W	grass
232	A1232	WSJ	Miguelete	34.20631	57.86895	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
233	A1233	WSJ	Miguelete	34.20774	57.85582	B	25	bl.	A:25, B:5	R	C	F	W	grass
234	A1234	WSJ	Miguelete	34.20896	57.86960	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
235	A1235	WSJ	Miguelete	34.18988	57.89729	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
236	A1236	WSJ	Miguelete	34.19191	57.88567	B	30	dk. gr.	A:30, B:10	R	C	F	W	grass
237	A1237	WSJ	Miguelete	34.18854	57.84418	B	20	dk. br.	A:20, B:5	R	C	F	W	grass
238	A1238	WSJ	Miguelete	34.19341	57.85090	B	25	dk. gr.	A:25, B:5	R	C	F	W	grass
239	B1001	MSJ	Mal Abrigo	34.14388	56.91437	B	10	bl.	A:10, B:20	R	C	F	W	grass
240	B1002	MSJ	Mal Abrigo	34.14315	56.91498	B	10	bl.	A:10, B:20, C:30	R	C	F	W	grass

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List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
241	B1003	MSJ	Mal Abrigo	34.14453	56.90240	B	10	bl.	A:10, B:20	R	C	F	W	grass
242	B1004	MSJ	Mal Abrigo	34.14410	56.89995	B	10	bl.	A:10, B:20	R	C	F	W	grass
243	B1005	MSJ	Mal Abrigo	34.13713	56.90480	B	10	bl.	A:10, B:20	R	C	F	W	grass
244	B1006	MSJ	Mal Abrigo	34.13376	56.91012	B	10	bl.	A:10, B:20	R	C	F	W	grass
245	B1007	MSJ	Mal Abrigo	34.13829	56.90147	B	10	bl.	A:10, B:20	R	C	F	W	grass
246	B1008	MSJ	Mal Abrigo	34.13666	56.92488	B	10	bl.	A:10, B:20	R	C	F	W	grass
247	B1009	MSJ	Mal Abrigo	34.13639	56.92590	B	10	bl.	A:10, B:20	R	C	F	W	grass
248	B1010	MSJ	Mal Abrigo	34.13344	56.92307	B	30	bl.	A:30, B:20	R	C	F	W	grass
249	B1011	MSJ	Mal Abrigo	34.15743	56.92007	B	10	bl.	A:10, B:30	R	C	F	W	grass
250	B1012	MSJ	Mal Abrigo	34.15670	56.92080	B	10	bl.	A:10, B:20	R	C	F	W	grass
251	B1013	MSJ	Mal Abrigo	34.15760	56.91443	B	20	bl.	A:20, B:50	F	C	F	W	grass
252	B1014	MSJ	Mal Abrigo	34.15681	56.90939	B	10	bl.	A:10, B:20	R	C	F	W	grass
253	B1015	MSJ	Mal Abrigo	34.15938	56.89552	B	10	bl.	A:10, B:20	R	C	F	W	grass
254	B1016	MSJ	Mal Abrigo	34.15892	56.90036	B	10	bl.	A:10, B:20	F	C	F	W	grass
255	B1017	MSJ	Mal Abrigo	34.13014	56.95126	B	10	bl.	A:10, B:20	R	C	F	W	grass
256	B1018	MSJ	Mal Abrigo	34.12728	56.94692	B	10	bl.	A:10, B:20	R	C	F	W	grass
257	B1019	MSJ	Mal Abrigo	34.12522	56.94482	B	10	bl.	A:10, B:20	M	C	F	W	grass
258	B1020	MSJ	Mal Abrigo	34.14052	56.95081	B	10	bl.	A:10, B:20	R	C	F	W	grass
259	B1021	MSJ	Mal Abrigo	34.14410	56.94629	B	10	bl.	A:10, B:20	R	C	F	W	grass
260	B1022	MSJ	Mal Abrigo	34.14566	56.94638	B	10	bl.	A:10, B:20	R	C	F	W	grass
261	B1023	MSJ	Mal Abrigo	34.13983	56.93166	B	20	bl.	A:20, B:30, C:40	R	C	F	W	grass
262	B1024	MSJ	Mal Abrigo	34.13779	56.93195	B	20	bl.	A:20, B:10	R	C	F	W	grass
263	B1025	MSJ	Mal Abrigo	34.14378	56.93185	B	10	bl.	A:10, B:20	R	C	F	W	grass
264	B1026	MSJ	Mal Abrigo	34.14514	56.93699	B	10	bl.	A:10, B:30	R	C	F	W	grass
265	B1027	MSJ	Mal Abrigo	34.14385	56.93406	B	10	bl.	A:10, B:10	R	C	F	W	grass
266	B1028	MSJ	Mal Abrigo	34.15030	56.94017	B	10	bl.	A:10, B:10	R	C	F	W	grass
267	B1029	MSJ	Mal Abrigo	34.16403	56.95251	B	10	bl.	A:10, B:20	R	C	F	W	grass
268	B1030	MSJ	Mal Abrigo	34.14883	56.96732	B	10	bl.	A:10, B:20	R	C	F	W	grass
269	B1031	MSJ	Mal Abrigo	34.15060	56.96654	B	10	bl.	A:10, B:20	R	C	F	W	grass
270	B1032	MSJ	Mal Abrigo	34.15896	57.09589	B	10	bl.	A:10, B:20	R	C	F	W	grass
271	B1033	MSJ	Mal Abrigo	34.16283	57.09111	B	10	bl.	A:10, B:20	R	C	F	W	grass
272	B1034	MSJ	Mal Abrigo	34.16238	57.08948	B	10	bl.	A:10, B:20	R	C	F	W	grass
273	B1035	MSJ	Mal Abrigo	34.15392	57.08769	B	10	bl.	A:10, B:20	R	C	F	W	grass
274	B1036	MSJ	Mal Abrigo	34.15712	57.07557	B	10	bl.	A:10, B:30	R	C	F	W	grass
275	B1037	MSJ	Mal Abrigo	34.15723	57.07498	B	10	bl.	A:10, B:30	R	C	F	W	grass
276	B1038	MSJ	Mal Abrigo	34.15069	57.08289	B	10	bl.	A:10, B:10	R	C	F	W	grass
277	B1039	MSJ	Mal Abrigo	34.14930	57.07433	B	10	bl.	A:10, B:20	R	C	F	W	grass
278	B1040	MSJ	Mal Abrigo	34.14949	57.07387	B	10	bl.	A:10, B:20	R	C	F	W	grass
279	B1041	MSJ	Mal Abrigo	34.15705	57.10617	B	10	bl.	A:10, B:20	R	C	F	W	grass
280	B1042	MSJ	Mal Abrigo	34.15658	57.06229	B	10	bl.	A:10, B:20	R	C	F	W	grass
281	B1043	MSJ	Mal Abrigo	34.12912	57.05931	B	10	bl.	A:10, B:10	R	C	F	W	grass
282	B1044	MSJ	Mal Abrigo	34.12795	57.06255	B	10	bl.	A:10, B:20	R	C	F	W	grass
283	B1045	MSJ	Mal Abrigo	34.12934	57.06454	B	10	bl.	A:10, B:20	R	C	F	W	grass
284	B1046	MSJ	Mal Abrigo	34.18575	57.06542	B	10	bl.	A:10, B:10, C:20	R	C	F	W	grass
285	B1047	MSJ	Mal Abrigo	34.17666	57.09389	B	10	bl.	A:10, B:10, C:10	R	C	F	W	grass
286	B1048	MSJ	Mal Abrigo	34.17981	57.11197	B	5	bl.	A:5, B:10	R	C	F	W	grass
287	B1049	MSJ	Mal Abrigo	34.17268	57.12100	B	10	bl.	A:10, B:10	R	C	F	W	grass
288	B1050	MSJ	Mal Abrigo	34.17120	57.11872	B	10	bl.	A:10, B:20	R	C	F	W	grass
289	B1051	MSJ	Mal Abrigo	34.17439	57.12904	B	20	bl.	A:20, B:20	R	C	F	W	grass
290	B1052	MSJ	Mal Abrigo	34.16970	57.13749	B	20	bl.	A:20, B:20	R	C	F	W	grass
291	B1053	MSJ	Mal Abrigo	34.15905	57.13834	B	10	bl.	A:10, B:20	R	C	F	W	grass
292	B1054	MSJ	Mal Abrigo	34.13762	57.14849	B	10	bl.	A:10, B:20	R	C	F	W	grass
293	B1055	MSJ	Mal Abrigo	34.13478	57.15082	B	10	bl.	A:10, B:20	R	C	F	W	grass
294	B1056	MSJ	Mal Abrigo	34.13478	57.11489	B	10	bl.	A:10, B:20, C:20	R	C	F	W	grass
295	B1057	MSJ	Mal Abrigo	34.14086	57.11476	B	10	bl.	A:10, B:20	R	S	F	W	grass
296	B1058	MSJ	Mal Abrigo	34.14295	57.11363	B	10	bl.	A:10, B:40, C:20	R	C	F	W	grass
297	B1059	MSJ	Mal Abrigo	34.14060	57.08401	B	10	bl.	A:10, B:20	R	C	F	W	grass
298	B1060	MSJ	Nueva Helvecia	34.24264	57.20978	B	10	bl.	A:10, B:20	R	C	F	W	grass
299	B1061	MSJ	Nueva Helvecia	34.23688	57.20200	B	10	bl.	A:10, B:20	R	C	F	W	grass
300	B1062	MSJ	Nueva Helvecia	34.24302	57.22977	B	10	bl.	A:10, B:20	R	C	F	W	grass

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				S	W									
301	B1063	MSJ	Nueva Helvecia	34.23607	57.23062	B	10	bl.	A:10, B:30	R	S	F	W	grass
302	B1064	MSJ	Nueva Helvecia	34.23617	57.22940	B	10	bl.	A:10, B:20	R	S	F	W	grass
303	B1065	MSJ	Nueva Helvecia	34.23195	57.22424	B	10	bl.	A:10, B:20	R	S	F	W	grass
304	B1066	MSJ	Nueva Helvecia	34.21207	57.22589	B	10	bl.	A:10, B:30	R	C	F	W	grass
305	B1067	MSJ	Nueva Helvecia	34.21926	57.21636	B	10	bl.	A:10, B:40	R	C	F	W	grass
306	B1068	MSJ	Nueva Helvecia	34.21158	57.20679	B	10	bl.	A:10, B:20	R	C	F	W	grass
307	B1069	MSJ	Nueva Helvecia	34.20727	57.20539	B	10	bl.	A:10, B:20	R	C	F	W	grass
308	B1070	MSJ	Nueva Helvecia	34.22691	57.19745	B	10	bl.	A:10, B:30	R	C	F	W	grass
309	B1071	MSJ	Nueva Helvecia	34.22735	57.18305	B	10	bl.	A:10, B:20	R	C	F	W	grass
310	B1072	MSJ	Nueva Helvecia	34.21726	57.17602	B	10	bl.	A:10, B:20	R	C	F	W	grass
311	B1073	MSJ	Nueva Helvecia	34.20477	57.16747	B	10	bl.	A:10, B:30	R	C	F	W	grass
312	B1074	MSJ	Nueva Helvecia	34.20476	57.16143	B	10	bl.	A:10, B:20	R	C	F	W	grass
313	B1075	MSJ	Nueva Helvecia	34.23761	57.19071	B	10	bl.	A:10, B:20	R	C	F	W	grass
314	B1076	MSJ	Rosario	34.26422	57.26934	B	10	bl.	A:10, B:20	R	C	F	W	grass
315	B1077	MSJ	Rosario	34.24558	57.27105	B	10	bl.	A:10, B:20	R	C	F	W	grass
316	B1078	MSJ	Rosario	34.24677	57.27131	B	10	bl.	A:10, B:20	R	C	F	W	grass
317	B1079	MSJ	Rosario	34.20144	57.30788	B	10	bl.	A:10, B:20	R	C	F	W	grass
318	B1080	MSJ	Nueva Helvecia	34.24950	57.23618	B	10	bl.	A:10, B:20	R	C	F	W	grass
319	B1081	MSJ	Rosario	34.24473	57.24961	B	10	bl.	A:10, B:20	R	C	F	D	grass
320	B1082	MSJ	Rosario	34.23795	57.24803	B	10	bl.	A:10, B:20	R	C	F	W	grass
321	B1083	MSJ	Rosario	34.24305	57.25657	B	10	bl.	A:10, B:20	R	C	F	W	grass
322	B1084	MSJ	Rosario	34.23487	57.24728	B	10	bl.	A:10, B:20	R	C	F	W	grass
323	B1085	MSJ	Rosario	34.21506	57.26731	B	10	bl.	A:10, B:30	R	C	F	W	grass
324	B1086	MSJ	Rosario	34.21299	57.26527	B	10	bl.	A:10, B:30	R	C	F	W	grass
325	B1087	MSJ	Rosario	34.22417	57.26511	B	10	bl.	A:10, B:40, C:20	R	C	F	W	grass
326	B1088	MSJ	Rosario	34.22307	57.26817	B	10	bl.	A:10, B:40	R	C	F	W	grass
327	B1089	MSJ	Rosario	34.20830	57.27201	B	15	bl.	A:15, B:40	R	C	F	W	grass
328	B1090	MSJ	Rosario	34.20884	57.25419	B	10	bl.	A:10, B:30	R	C	F	W	grass
329	B1091	MSJ	Rosario	34.21983	57.25260	B	10	bl.	A:10, B:30	R	C	F	W	grass
330	B1092	MSJ	Rosario	34.20103	57.25062	B	10	bl.	A:10, B:30	R	C	F	W	grass
331	B1093	MSJ	San Jose de Mayo	34.13821	56.66235	B	20	bl.	A:20, B:20	R	C	F	W	grass
332	B1094	MSJ	San Jose de Mayo	34.13926	56.65418	B	20	bl.	A:20, B:30	R	C	F	W	grass
333	B1095	MSJ	San Jose de Mayo	34.12665	56.65219	B	10	bl.	A:10, B:20	R	C	F	W	grass
334	B1096	MSJ	San Jose de Mayo	34.12865	56.63959	B	10	bl.	A:10, B:20	R	C	F	W	grass
335	B1097	MSJ	San Jose de Mayo	34.12196	56.63295	B	10	bl.	A:10, B:20	R	C	F	W	grass
336	B1098	MSJ	San Jose de Mayo	34.11232	56.63781	B	10	bl.	A:10, B:30	R	C	F	W	grass
337	B1099	MSJ	San Jose de Mayo	34.11222	56.61951	B	10	bl.	A:10, B:20	R	C	F	W	grass
338	B1100	MSJ	San Jose de Mayo	34.12494	56.61175	B	15	bl.	A:15, B:20	R	C	F	W	grass
339	B1101	MSJ	San Jose de Mayo	34.13036	56.59546	B	10	bl.	A:10, B:30	R	S	F	W	grass
340	B1102	MSJ	San Jose de Mayo	34.11188	56.58705	B	10	bl.	A:10, B:30	R	S	F	W	grass
341	B1103	MSJ	San Jose de Mayo	34.10482	56.61291	B	10	bl.	A:10, B:30	R	C	F	W	grass
342	B1104	MSJ	San Jose de Mayo	34.10783	56.60150	B	10	bl.	A:10, B:40, C:30	R	C	F	W	grass
343	B1105	MSJ	San Jose de Mayo	34.10771	56.60247	B	5	bl.	A:5, B:30	R	C	F	W	grass
344	B1106	MSJ	San Jose de Mayo	34.09444	56.63213	B	15	bl.	A:15, B:40	R	C	F	W	grass
345	B1107	MSJ	San Jose de Mayo	34.08886	56.63636	B	10	bl.	A:10, B:30	R	C	F	W	grass
346	B1108	MSJ	San Jose de Mayo	34.08789	56.64734	B	15	bl.	A:15, B:30	R	C	F	W	grass
347	B1109	MSJ	San Jose de Mayo	34.08861	56.62906	B	10	bl.	A:10, B:20	R	C	F	W	grass
348	B1110	MSJ	San Jose de Mayo	34.09098	56.62852	B	10	bl.	A:10, B:20	R	C	F	W	grass
349	B1111	MSJ	San Jose de Mayo	34.08799	56.61723	B	10	bl.	A:10, B:20, C:20	R	C	F	W	grass
350	B1112	MSJ	San Jose de Mayo	34.08501	56.60722	B	10	bl.	A:10, B:30	R	C	F	W	grass
351	B1113	MSJ	San Jose de Mayo	34.08754	56.59535	B	15	bl.	A:15, B:40	R	C	F	W	grass
352	B1114	MSJ	Florida	34.19240	56.36919	B	10	bl.	A:10, B:30	R	C	F	W	grass
353	B1115	MSJ	Florida	34.18534	56.37211	B	10	bl.	A:10, B:40	R	C	F	W	grass
354	B1116	MSJ	Florida	34.18134	56.37771	B	10	bl.	A:10, B:40	R	C	F	W	grass
355	B1117	MSJ	Florida	34.18174	56.38375	B	15	bl.	A:15, B:50	R	C	F	W	grass
356	B1118	MSJ	Florida	34.17676	56.38793	B	15	bl.	A:15, B:40	R	C	F	W	grass
357	B1119	MSJ	Florida	34.17425	56.38414	B	10	bl.	A:10, B:30	R	C	F	W	grass
358	B1120	MSJ	Florida	34.16677	56.39525	B	10	bl.	A:10, B:30	R	C	F	W	grass
359	B1121	MSJ	Florida	34.16102	56.40117	B	10	bl.	A:10, B:30	R	C	F	W	grass
360	B1123	MSJ	Florida	34.15956	56.39186	B	10	bl.	A:10, B:40	R	C	F	W	grass

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				S	W									
361	B1124	MSJ	Florida	34.15448	56.39156	B	15	bl.	A:15, B:40	R	C	F	W	grass
362	B1125	MSJ	Florida	34.15523	56.38350	B	20	bl.	A:20, B:20	R	C	F	W	grass
363	B1127	MSJ	Florida	34.16029	56.44059	B	15	bl.	A:15, B:40	R	C	F	W	grass
364	B1128	MSJ	Florida	34.15838	56.43835	B	10	bl.	A:10, B:40	R	C	F	W	grass
365	B1129	MSJ	Florida	34.15646	56.42920	B	10	bl.	A:10, B:40	R	C	F	W	grass
366	B1130	MSJ	Florida	34.15415	56.42756	B	10	bl.	A:10, B:30	R	C	F	W	grass
367	B1131	MSJ	Florida	34.18362	56.42145	B	10	bl.	A:10, B:30	R	C	F	W	grass
368	B1132	MSJ	Florida	34.18158	56.41768	B	15	bl.	A:15, B:40	R	C	F	W	grass
369	B1133	MSJ	Florida	34.19317	56.44155	B	20	bl.	A:20, B:40	R	C	F	W	grass
370	B1134	MSJ	Florida	34.19834	56.44027	B	10	bl.	A:10, B:30	R	C	F	W	grass
371	B1135	MSJ	Florida	34.18800	56.44398	B	10	bl.	A:10, B:30	R	C	F	W	grass
372	B1136	MSJ	Florida	34.18465	56.44579	B	15	bl.	A:15, B:30	R	C	F	W	grass
373	B1137	MSJ	Florida	34.20238	56.42143	B	15	bl.	A:15, B:30	R	C	F	W	grass
374	B1138	MSJ	Florida	34.20333	56.42725	B	15	bl.	A:15, B:30	R	C	F	W	grass
375	B1139	MSJ	Florida	34.21107	56.41506	B	10	bl.	A:10, B:30	R	C	F	W	grass
376	B1140	MSJ	Florida	34.21312	56.41457	B	10	bl.	A:10, B:20	R	C	F	W	grass
377	B1141	MSJ	Cardal	34.20999	56.39800	B	15	bl.	A:15, B:40	R	C	F	W	grass
378	B1142	MSJ	Cardal	34.21418	56.38893	B	15	bl.	A:15, B:50	R	C	F	W	grass
379	B1143	MSJ	Cardal	34.20964	56.37170	B	10	bl.	A:10, B:30	R	C	F	W	grass
380	B1144	MSJ	Cardal	34.20984	56.37386	B	10	bl.	A:10, B:30	R	C	F	W	grass
381	B1145	MSJ	Cardal	34.20839	56.37362	B	10	bl.	A:10, B:30	R	C	F	W	grass
382	B1146	MSJ	Cardal	34.22583	56.39005	B	10	bl.	A:10, B:30	R	C	F	W	grass
383	B1147	MSJ	Cardal	34.23791	56.40846	B	10	bl.	A:10, B:30	R	C	F	W	grass
384	B1148	MSJ	Cardal	34.23420	56.40752	B	10	bl.	A:10, B:30	R	C	F	W	grass
385	B1149	MSJ	Cardal	34.27362	56.36553	B	10	bl.	A:10, B:20	R	C	F	W	grass
386	B1150	MSJ	Cardal	34.28382	56.36779	B	15	bl.	A:15, B:20	R	C	F	W	grass
387	B1151	MSJ	Cardal	34.28210	56.40712	B	10	bl.	A:10, B:20	R	C	F	W	grass
388	B1152	MSJ	Cardal	34.28517	56.41491	B	15	bl.	A:15, B:20	R	C	F	W	grass
389	B1153	MSJ	Cardal	34.26630	56.40021	B	15	bl.	A:15, B:30	R	C	F	W	grass
390	B1154	MSJ	Cardal	34.26363	56.41541	B	10	bl.	A:10, B:20	R	C	F	W	grass
391	B1155	MSJ	Cardal	34.26387	56.38473	B	10	bl.	A:10, B:20	R	C	F	W	grass
392	B1156	MSJ	Cardal	34.25184	56.39845	B	10	bl.	A:10, B:30	R	C	F	W	grass
393	B1157	MSJ	Cardal	34.25401	56.40016	B	10	bl.	A:10, B:30	R	C	F	W	grass
394	B1158	MSJ	Cardal	34.23742	56.37844	B	10	bl.	A:10, B:20	R	C	F	W	grass
395	B1159	MSJ	Cardal	34.23692	56.37408	B	10	bl.	A:10, B:20	R	C	F	W	grass
396	B1160	MSJ	Cardal	34.26839	56.42854	B	10	bl.	A:10, B:50	R	C	F	W	grass
397	B1161	MSJ	Cardal	34.25386	56.44295	B	10	bl.	A:10, B:30	R	C	F	W	grass
398	B1162	MSJ	Cardal	34.25140	56.42270	B	10	bl.	A:10, B:30	R	C	F	W	grass
399	B1163	MSJ	Cardal	34.24439	56.42827	B	10	bl.	A:10, B:30	R	C	F	W	grass
400	B1164	MSJ	Cardal	34.22259	56.43423	B	15	bl.	A:15, B:30	R	C	F	W	grass
401	B1165	MSJ	Cardal	34.22386	56.42361	B	10	bl.	A:10, B:20	R	C	F	W	grass
402	B1166	MSJ	Cardal	34.21656	56.44322	B	10	bl.	A:10, B:20	R	C	F	W	grass
403	B1167	AG	Paso del Puerto	33.20833	57.13329	B	10	bl.	A:10, B:20	R	C	F	W	grass
404	B1168	AG	Paso del Puerto	33.21568	57.16748	B	10	bl.	A:10, B:20	R	C	F	W	grass
405	B1169	AG	Paso del Puerto	33.21097	57.16931	B	10	bl.	A:10, B:20	R	C	F	W	grass
406	B1170	AG	Paso del Puerto	33.22671	57.15635	B	10	bl.	A:10, B:20	R	C	F	W	grass
407	B1171	AG	Paso del Puerto	33.22165	57.16895	B	10	bl.	A:10, B:20	R	C	F	W	grass
408	B1172	AG	Paso del Puerto	33.21269	57.15220	B	10	bl.	A:10, B:20	R	C	F	W	grass
409	B1173	AG	Paso del Puerto	33.21423	57.15279	B	10	bl.	A:10, B:30	R	C	F	W	grass
410	B1174	AG	Paso del Puerto	33.22793	57.17557	B	10	bl.	A:10, B:30	R	C	F	W	grass
411	B1175	AG	Paso del Puerto	33.23761	57.15533	B	10	bl.	A:10, B:30	R	C	F	W	grass
412	B1176	AG	Paso del Puerto	33.22824	57.09120	B	10	bl.	A:10, B:30	R	C	F	W	grass
413	B1177	AG	Paso del Puerto	33.23187	57.10558	B	10	bl.	A:10, B:40	R	C	F	W	grass
414	B1178	AG	Paso del Puerto	33.26581	57.10615	B	10	bl.	A:10, B:40	R	C	F	W	grass
415	B1179	AG	Paso del Puerto	33.26799	57.12268	B	10	bl.	A:10, B:30	R	C	F	W	grass
416	B1180	AG	Paso del Puerto	33.26935	57.16211	B	10	bl.	A:10, B:30	R	C	F	W	grass
417	B1181	AG	Paso del Puerto	33.24892	57.12298	B	15	bl.	A:15, B:30	R	C	F	W	grass
418	B1182	AG	Paso del Puerto	33.25051	57.12256	B	10	bl.	A:10, B:30	R	C	F	W	grass
419	B1183	AG	Paso del Puerto	33.26483	57.07254	B	10	bl.	A:10, B:30	R	C	F	W	grass
420	B1184	AG	Paso del Puerto	33.26891	57.05416	B	10	bl.	A:10, B:30	R	C	F	W	grass

AG: The Arroyo Grande area, WSJ: The western part of the San Jose area, MSJ: The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
421	B1185	AG	Paso del Puerto	33.26975	57.05497	B	10	bl.	A:10, B:30, C:40	R	C	F	W	grass
422	B1186	AG	Paso del Puerto	33.28038	57.07290	B	50	bl.	A:50, B:30	R	C	F	W	grass
423	B1187	AG	Paso del Puerto	33.26052	57.08482	B	10	bl.	A:10, B:30	R	C	F	W	grass
424	B1188	AG	Paso del Puerto	33.24881	57.09663	B	10	bl.	A:10, B:30	R	C	F	W	grass
425	B1189	AG	Paso del Puerto	33.18737	56.91935	B	10	bl.	A:10, B:30	R	C	F	W	grass
426	B1190	AG	Paso del Puerto	33.19825	56.91777	B	10	bl.	A:10, B:30	R	C	F	W	grass
427	B1191	AG	Paso del Puerto	33.21331	56.92742	B	10	bl.	A:10, B:20	R	C	F	W	grass
428	B1192	AG	Paso del Puerto	33.23983	56.93899	B	10	bl.	A:10, B:30	R	C	F	W	grass
429	B1193	AG	Paso del Puerto	33.23023	56.94502	B	10	bl.	A:10, B:20	R	C	F	W	grass
430	B1194	WSJ	Miguelote	34.08668	57.69533	B	15	bl.	A:15, B:30	R	C	F	W	grass
431	B1195	WSJ	Miguelote	34.08452	57.69836	B	10	bl.	A:10, B:20	R	C	F	W	grass
432	B1196	WSJ	Miguelote	34.08413	57.69947	B	10	bl.	A:10, B:20	R	C	F	W	grass
433	B1197	WSJ	Miguelote	34.07916	57.68885	B	10	bl.	A:10, B:20	R	C	F	W	grass
434	B1198	WSJ	Miguelote	34.10504	57.66704	B	10	bl.	A:10, B:20	R	C	F	W	grass
435	B1199	WSJ	Miguelote	34.10203	57.67299	B	10	bl.	A:10, B:30	R	C	F	W	grass
436	B1200	WSJ	Miguelote	34.10132	57.67257	B	10	bl.	A:10, B:30	R	C	F	W	grass
437	B1201	WSJ	Miguelote	34.09889	57.69971	B	10	bl.	A:10, B:20	R	C	F	W	grass
438	B1202	WSJ	Miguelote	34.10583	57.69510	B	10	bl.	A:10, B:20	R	C	F	W	grass
439	B1203	WSJ	Miguelote	34.11837	57.69057	B	10	bl.	A:10, B:20	R	C	F	W	grass
440	B1204	WSJ	Miguelote	34.12195	57.70085	B	10	bl.	A:10, B:20	R	C	F	W	grass
441	B1205	WSJ	Miguelote	34.13998	57.70657	B	10	bl.	A:10, B:20	R	C	F	W	grass
442	B1206	WSJ	Miguelote	33.86670	57.05310	B	10	bl.	A:10, B:30	R	C	F	W	grass
443	B1207	WSJ	Miguelote	33.85249	57.08243	B	10	bl.	A:10, B:30	R	C	F	W	grass
444	B1208	WSJ	Miguelote	33.84425	57.04785	B	10	bl.	A:10, B:30	R	C	F	W	grass
445	B1209	WSJ	Miguelote	33.88449	57.10783	B	10	bl.	A:10, B:30	R	C	F	W	grass
446	B1210	WSJ	Miguelote	33.91579	57.09910	B	15	bl.	A:15, B:20	R	C	F	W	grass
447	B1211	WSJ	Miguelote	33.92582	57.09184	B	10	bl.	A:10, B:30	R	C	F	W	grass
448	B1212	WSJ	Miguelote	33.91257	57.07142	B	10	bl.	A:10, B:20	R	C	F	W	grass
449	B1213	WSJ	Miguelote	33.90937	57.05538	B	10	bl.	A:10, B:20	R	C	F	W	grass
450	B1214	WSJ	Miguelote	33.94155	57.13284	B	10	bl.	A:10, B:20	R	C	F	W	grass
451	B1215	WSJ	Miguelote	33.96852	57.14056	B	10	bl.	A:10, B:20	R	C	F	W	grass
452	B1216	WSJ	Miguelote	33.96750	57.12093	B	10	bl.	A:10, B:20	R	C	F	W	grass
453	C1001	MSJ	Paso del Rey	34.12428	56.85564	B	10	bl	A:10, B:20, C:5	R	C	F	W	grass
454	C1002	MSJ	Paso del Rey	34.11621	56.85520	B	15	bl	A:15, B:15, C:5	R	C	F	W	grass
455	C1003	MSJ	Paso del Rey	34.11546	56.85615	B	30	bl	A:30, B:5	R	C	F	W	grass
456	C1004	MSJ	Paso del Rey	34.11486	56.85896	B	10	bl	A:10, B:10	R	C	F	W	grass
457	C1005	MSJ	Paso del Rey	34.11324	56.86213	B	20	bl	A:20, B:20	R	C	F	W	grass
458	C1006	MSJ	Paso del Rey	34.11685	56.87362	B	20	bl	A:20, B:10	R	C	F	W	grass
459	C1007	MSJ	Paso del Rey	34.09149	56.87595	B	45	bl	A:45, B:15	R	C	F	W	grass
460	C1008	MSJ	Paso del Rey	34.09009	56.87370	B	30	bl	A:30, B:10, C:10	R	C	F	W	grass
461	C1009	MSJ	Paso del Rey	34.09011	56.87294	B	20	bl	A:20, B:30	R	C	F	W	grass
462	C1010	MSJ	Paso del Rey	34.09580	56.87270	B	40	bl	A:40, B:20	R	C	F	W	grass
463	C1011	MSJ	Paso del Rey	34.09888	56.87470	B	40	bl	A:40, B:20	R	C	F	W	grass
464	C1012	MSJ	Paso del Rey	34.10356	56.87001	B	40	bl	A:40, B:20	R	C	F	W	grass
465	C1013	MSJ	Paso del Rey	34.10346	56.86495	B	40	bl	A:40, B:20	R	C	F	W	grass
466	C1014	MSJ	Paso del Rey	34.10513	56.86401	B	70	bl	A:70, B:30, C:20	R	C	F	W	grass
467	C1015	MSJ	Paso del Rey	34.10608	56.86335	B	40	bl	A:40, B:20	R	C	F	W	grass
468	C1016	MSJ	Mal Abrigo	34.11784	56.97787	B	30	bl	A:30, B:20, C:10	R	C	F	W	grass
469	C1017	MSJ	Mal Abrigo	34.10840	56.97028	B	40	bl	A:40, B:20	R	C	F	W	grass
470	C1018	MSJ	Mal Abrigo	34.10913	56.96886	B	40	bl	A:40, B:20, Gr.	R	C	F	W	grass
471	C1019	MSJ	Mal Abrigo	34.10247	56.96611	B	30	bl	A:30, B:10	R	C	F	W	grass
472	C1020	MSJ	Mal Abrigo	34.10318	56.96317	B	35	bl	A:35, B:15	R	C	F	W	grass
473	C1021	MSJ	Mal Abrigo	34.09440	56.95979	B	20	bl	A:20, B:20, C:10	R	C	F	W	grass
474	C1022	MSJ	Mal Abrigo	34.08894	56.96076	B	20	bl	A:20, B:30	R	C	F	W	grass
475	C1023	MSJ	Mal Abrigo	34.08794	56.96379	B	30	bl	A:30, B:15	R	C	F	W	grass
476	C1024	MSJ	Mal Abrigo	34.09835	56.96417	B	40	bl	A:40, B:20	R	C	F	W	grass
477	C1025	MSJ	Mal Abrigo	34.10151	56.97763	B	10	bl	A:10, B:15, C:10	R	C	F	W	grass
478	C1026	MSJ	Mal Abrigo	34.10229	56.97760	B	40	bl	A:40, B:20	R	C	F	W	grass
479	C1027	MSJ	Mal Abrigo	34.10289	56.97662	B	60	bl	A:60, B:10	R	C	F	W	grass
480	C1028	MSJ	Mal Abrigo	34.10509	56.98148	B	40	bl	A:40, B:10	R	C	F	W	grass

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List of soil samples

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				S	W									
481	C1029	MSJ	Mal Abrigo	34.10299	56.98800	B	20	bl	A:20, B:15, C:10	R	C	F	W	grass
482	C1030	MSJ	Mal Abrigo	34.10281	56.99073	B	20	bl	A:20, B:20	R	C	F	W	grass
483	C1031	MSJ	Mal Abrigo	34.10287	56.99208	B	30	bl	A:30, B:20, C:10	R	C	F	W	grass
484	C1032	MSJ	Mal Abrigo	34.09969	56.99551	B	50	bl	A:50, B:20	R	C	F	W	grass
485	C1033	MSJ	Mal Abrigo	34.11667	56.99656	B	40	bl	A:40, B:10	R	C	F	W	grass
486	C1034	MSJ	Mal Abrigo	34.11602	56.99763	B	30	bl	A:30, B:10	R	C	F	W	grass
487	C1035	MSJ	Mal Abrigo	34.12329	57.00518	B	40	bl	A:40, B:20	R	C	F	W	grass
488	C1036	MSJ	Mal Abrigo	34.11323	57.01355	B	30	bl	A:30, B:20	R	C	F	W	grass
489	C1037	MSJ	Mal Abrigo	34.11251	57.01484	B	35	bl	A:35, B:15	R	C	F	W	grass
490	C1038	MSJ	Mal Abrigo	34.12200	57.02317	B	30	bl	A:30, B:15	R	C	F	W	grass
491	C1039	MSJ	Mal Abrigo	34.12139	57.02409	B	40	bl	A:40, B:15	R	C	F	W	grass
492	C1040	MSJ	Mal Abrigo	34.12136	57.02488	B	30	bl	A:30, B:15	R	C	F	W	grass
493	C1041	MSJ	Mal Abrigo	34.11400	57.02721	B	30	bl	A:30, B:30	R	C	F	W	grass
494	C1042	MSJ	Mal Abrigo	34.11247	57.02888	B	20	bl	A:20, B:30, C:20	R	C	F	W	grass
495	C1043	MSJ	Mal Abrigo	34.12705	57.03406	B	20	bl	A:20, B:20, C:20	R	C	F	W	grass
496	C1044	MSJ	Mal Abrigo	34.12183	57.05397	B	30	bl	A:30, B:30	R	C	F	W	grass
497	C1045	MSJ	Mal Abrigo	34.11856	57.05063	B	15	dk.br.	A:15, B:15, C:10	R	C	F	W	grass
498	C1046	MSJ	Mal Abrigo	34.11773	57.04484	B	25	bl	A:25, B:25	R	C	F	W	grass
499	C1047	MSJ	Mal Abrigo	34.11661	57.04507	B	25	bl	A:25, B:25	R	C	F	W	grass
500	C1048	MSJ	Mal Abrigo	34.08764	57.02216	B	10	bl	A:10, B:30, C:10	R	C	F	W	grass
501	C1049	MSJ	Mal Abrigo	34.08807	57.02310	B	25	bl	A:25, B:25, C:30	R	C	F	W	grass
502	C1050	MSJ	Mal Abrigo	34.07832	57.03403	B	30	bl	A:30, B:20, C:25	R	C	F	W	grass
503	C1051	MSJ	Mal Abrigo	34.07713	57.03644	B	30	bl	A:30, B:15, C:15, gr	R	C	F	W	grass
504	C1052	MSJ	Mal Abrigo	34.08985	57.08192	B	40	bl	A:40, B:20	R	C	F	W	grass
505	C1053	MSJ	Mal Abrigo	34.10191	57.08651	B	30	bl	A:30, B:20, C:10	R	C	F	W	grass
506	C1054	MSJ	Mal Abrigo	34.09758	57.08060	B	40	bl	A:40, B:25	R	C	F	W	grass
507	C1055	MSJ	Mal Abrigo	34.08934	57.08297	B	50	bl	A:50, B:15, C:5	R	C	F	W	grass
508	C1056	MSJ	Mal Abrigo	34.10017	57.09064	B	30	bl	A:30, B:20	R	C	F	W	grass
509	C1057	MSJ	Mal Abrigo	34.10730	57.09346	B	15	bl	A:15, B:20, C:25, gr	R	C	F	W	grass
510	C1058	MSJ	Mal Abrigo	34.08686	57.11612	B	35	bl	A:35, B:35, C:10	R	C	F	W	grass
511	C1059	MSJ	Mal Abrigo	34.09220	57.11684	B	30	bl	A:30, B:25, C:5	R	C	F	W	grass
512	C1060	MSJ	Mal Abrigo	34.08957	57.11547	B	30	bl	A:30, B:20	R	C	F	W	grass
513	C1061	MSJ	Mal Abrigo	34.10099	57.12502	B	40	bl	A:40, B:20	R	C	F	W	grass
514	C1062	MSJ	Mal Abrigo	34.10700	57.13063	B	50	bl	A:50, B:20	R	C	F	W	grass
515	C1063	MSJ	Mal Abrigo	34.11335	57.14112	B	40	bl	A:40, B:20	R	C	F	W	grass
516	C1064	MSJ	Mal Abrigo	34.09345	57.12270	B	30	bl	A:30, B:30	R	C	F	W	grass
517	C1065	MSJ	Mal Abrigo	34.09949	57.13654	B	30	bl	A:30, B:30	R	C	F	W	grass
518	C1066	MSJ	Mal Abrigo	34.10054	57.13754	B	35	bl	A:35, B:25	R	C	F	W	grass
519	C1067	MSJ	Mal Abrigo	34.09714	57.13543	B	30	bl	A:30, B:20, C:20	R	C	F	W	grass
520	C1068	MSJ	Mal Abrigo	34.09146	57.13727	B	20	bl	A:20, B:20	R	C	F	W	grass
521	C1069	MSJ	Mal Abrigo	34.08326	57.11054	B	20	bl	A:20, B:15, C:20	R	C	F	W	grass
522	C1070	MSJ	Mal Abrigo	34.08534	57.10905	B	30	bl	A:30, B:20, C:5	R	C	F	W	grass
523	C1071	MSJ	Mal Abrigo	34.08855	57.12236	B	20	bl	A:20, B:30	R	C	F	W	grass
524	C1072	MSJ	Mal Abrigo	34.08519	57.13139	B	45	bl	A:45, B:25, C:10	R	C	F	W	grass
525	C1073	MSJ	Mal Abrigo	34.08302	57.13023	B	40	bl	A:40, B:40, gr	R	C	F	W	grass
526	C1074	MSJ	Mal Abrigo	34.07822	57.12923	B	20	bl	A:20, B:20, C:10	R	C	F	W	grass
527	C1075	MSJ	Mal Abrigo	34.07538	57.11792	B	10	bl	A:10, B:10, C:10, gr.	R	C	F	W	grass
528	C1076	MSJ	Mal Abrigo	34.07156	57.13117	B	30	bl	A:30, B:20, C:20, gr.	R	C	F	W	grass
529	C1077	MSJ	Mal Abrigo	34.07226	57.13304	B	35	bl	A:35, B:15, C:10, gr	R	C	F	W	grass
530	C1078	MSJ	Mal Abrigo	34.07264	57.13398	B	40	bl	A:40, B:40	R	C	F	W	grass
531	C1079	MSJ	Mal Abrigo	34.08378	57.14252	B	25	bl	A:25, B:15, gr.	R	C	F	W	grass
532	C1080	MSJ	Mal Abrigo	34.08364	57.14183	B	20	bl	A:20, B:20, C:20	R	C	F	W	grass
533	C1081	MSJ	Mal Abrigo	34.05709	57.05662	B	60	bl.	A:60, B:20	R	C	F	W	grass
534	C1082	MSJ	Mal Abrigo	34.05543	57.05803	B	40	bl.	A:40, B:30, C:30	R	C	F	W	grass
535	C1083	MSJ	Mal Abrigo	34.05815	57.05914	B	20	bl.	A:20, B:20	R	C	F	W	grass
536	C1084	MSJ	Mal Abrigo	34.07909	57.08322	B	15	dk.br.	A:15, B:10, C:20	R	C	F	W	grass
537	C1085	MSJ	Mal Abrigo	34.06564	57.09290	B	30	bl.	A:30, B:10, C:20	R	C	F	W	grass
538	C1086	MSJ	Mal Abrigo	34.06577	57.09146	B	30	bl.	A:30, B:20, C:30	R	C	F	W	grass
539	C1087	MSJ	Colla	34.19460	57.27269	B	35	br.	A:35, B:20	R	C	F	W	grass
540	C1088	MSJ	Colla	34.19082	57.27823	B	35	bl.	A:35, B:15	R	C	F	W	grass

AG:The Arroyo Grande area, WSJ:The western part of the San Jose area, MSJ:The main part of the San Jose area, NSJ:The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
541	C1089	MSJ	Colla	34.19187	57.26503	B	20	bl.	A:20, B:20	R	C	F	W	grass
542	C1090	MSJ	Colla	34.18908	57.26200	B	20	bl.	A:20, B:20	R	C	F	W	grass
543	C1091	MSJ	Colla	34.18539	57.26263	B	20	bl.	A:20, B:20	R	C	F	W	grass
544	C1092	MSJ	Colla	34.18467	57.26028	B	10	bl.	A:10, B:30	R	C	F	W	grass
545	C1093	MSJ	Colla	34.17878	57.27601	B	25	bl.	A:25, B:20, C:25	R	C	F	W	grass
546	C1094	MSJ	Colla	34.16979	57.27357	B	30	bl.	A:30, B:20, C:5	R	C	F	W	grass
547	C1095	MSJ	Colla	34.16716	57.27489	B	10	bl.	A:10, B:10, C:20	R	C	F	W	grass
548	C1096	MSJ	Colla	34.16657	57.28045	B	30	bl.	A:30, B:20	R	C	F	W	grass
549	C1097	MSJ	Colla	34.16256	57.27784	B	20	bl.	A:20, B:10, C:10	R	C	F	W	grass
550	C1098	MSJ	Colla	34.15985	57.26506	B	10	bl.	A:10, B:20	R	C	F	W	grass
551	C1099	MSJ	Colla	34.16539	57.25476	B	30	bl.	A:30, B:20, C:10	R	C	F	W	grass
552	C1100	MSJ	Colla	34.16504	57.25423	B	25	bl.	A:25, B:20	R	C	F	W	grass
553	C1101	MSJ	Colla	34.16123	57.25650	B	20	br.	A:20, B:20	R	C	F	W	grass
554	C1102	MSJ	Colla	34.17632	57.25639	B	20	br.	A:20, B:20	R	C	F	W	grass
555	C1103	MSJ	Colla	34.17612	57.25851	B	20	bl.	A:20, B:20	R	C	F	W	grass
556	C1104	MSJ	Colla	34.17847	57.24581	B	20	br.	A:20, B:20, C:20	R	C	F	W	grass
557	C1105	MSJ	Colla	34.17517	57.24604	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
558	C1106	MSJ	Colla	34.16994	57.31558	B	20	bl.	A:20, B:20	R	C	F	W	grass
559	C1107	MSJ	Colla	34.17250	57.31898	B	20	bl.	A:20, B:20	R	C	F	W	grass
560	C1108	MSJ	Colla	34.18352	57.29709	B	40	bl.	A:40, B:20	R	C	F	W	grass
561	C1109	MSJ	Colla	34.17294	57.29897	B	40	bl.	A:40, B:20	R	C	F	W	grass
562	C1110	MSJ	Colla	34.17847	57.30555	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
563	C1111	MSJ	Colla	34.18060	57.30732	B	15	bl.	A:15, B:15	R	C	F	W	grass
564	C1112	MSJ	Colla	34.16837	57.30068	B	20	br.	A:20, B:10, C:10	R	C	F	W	grass
565	C1113	MSJ	Colla	34.16851	57.29383	B	40	bl.	A:40, B:20	R	C	F	W	grass
566	C1114	MSJ	Colla	34.15883	57.29595	B	30	bl.	A:30, B:20	R	C	F	W	grass
567	C1115	MSJ	Colla	34.16141	57.29280	B	20	bl.	A:20, B:20	R	C	F	W	grass
568	C1116	MSJ	Colla	34.15264	57.31304	B	30	bl.	A:30, B:20	R	C	F	W	grass
569	C1117	MSJ	Colla	34.14411	57.31098	B	60	bl.	A:60, B:30	R	C	F	W	grass
570	C1118	MSJ	Colla	34.15512	57.31828	B	20	bl.	A:20, B:20	R	C	F	W	grass
571	C1119	MSJ	Colla	34.15541	57.31567	B	40	bl.	A:40, B:20	R	C	F	W	grass
572	C1120	MSJ	Colla	34.16132	57.31413	B	20	bl.	A:20, B:20	R	C	F	W	grass
573	C1121	MSJ	Colla	34.18578	57.31005	B	30	bl.	A:30, B:20	R	C	F	W	grass
574	C1122	MSJ	Colla	34.18578	57.30148	B	20	bl.	A:20, B:10	R	C	F	W	grass
575	C1123	MSJ	Colla	34.18325	57.29280	B	15	bl.	A:15, B:25	R	C	F	W	grass
576	C1124	MSJ	Colla	34.19058	57.29105	B	40	bl.	A:40, B:20	R	C	F	W	grass
577	C1125	MSJ	Colla	34.17552	57.29456	B	20	bl.	A:20, B:20	R	C	F	W	grass
578	C1126	MSJ	Colla	34.11107	57.30083	B	40	bl.	A:40, B:20	R	C	F	W	grass
579	C1127	MSJ	Colla	34.10782	57.29961	B	30	bl.	A:30, B:20	R	C	F	W	grass
580	C1128	MSJ	Colla	34.11544	57.31780	B	30	bl.	A:30, B:20	R	C	F	W	grass
581	C1129	MSJ	Colla	34.11637	57.31084	B	10	bl.	A:10, B:10, C:20, gr.	R	C	F	W	grass
582	C1130	MSJ	Colla	34.11931	57.30850	B	20	bl.	A:20, B:20, C:5	R	C	F	W	grass
583	C1131	MSJ	Colla	34.11792	57.30909	B	30	bl.	A:30, B:20	R	C	F	W	grass
584	C1132	MSJ	Colla	34.11612	57.32553	B	35	bl.	A:35, B:25	R	C	F	W	grass
585	C1133	MSJ	Colla	34.11803	57.32515	B	20	bl.	A:20, B:20	R	C	F	W	grass
586	C1134	MSJ	Colla	34.12838	57.32551	B	20	bl.	A:20, B:20	R	C	F	W	grass
587	C1135	MSJ	Colla	34.12887	57.32995	B	20	bl.	A:20, B:30, C:40, gr.	R	C	F	W	grass
588	C1136	MSJ	Colla	34.13014	57.33041	B	30	bl.	A:30, B:20, C:30, gr.	R	C	F	W	grass
589	C1137	MSJ	Colla	34.13169	57.33034	B	20	bl.	A:20, B:20, C:30	R	C	F	W	grass
590	C1138	MSJ	Colla	34.13420	57.32405	B	20	bl.	A:20, B:20	R	C	F	W	grass
591	C1139	MSJ	Colla	34.14067	57.31984	B	25	bl.	A:25, B:25	R	C	F	W	grass
592	C1140	MSJ	Colla	34.14259	57.32156	B	20	bl.	A:20, B:20	R	C	F	W	grass
593	C1141	MSJ	Mal Abrigo	34.19263	57.22502	B	20	bl.	A:20, B:20	R	C	F	W	grass
594	C1142	MSJ	Mal Abrigo	34.19110	57.22527	B	20	bl.	A:20, B:20	R	C	F	W	grass
595	C1143	MSJ	Mal Abrigo	34.18031	57.21641	B	20	bl.	A:20, B:20	R	C	F	W	grass
596	C1144	MSJ	Mal Abrigo	34.17885	57.21965	B	25	bl.	A:25, B:25	R	C	F	W	grass
597	C1145	MSJ	Mal Abrigo	34.17853	57.21921	B	25	bl.	A:25, B:25	R	C	F	W	grass
598	C1146	MSJ	Mal Abrigo	34.17146	57.22562	B	20	bl.	A:20, B:20	R	C	F	W	grass
599	C1147	MSJ	Mal Abrigo	34.16852	57.22873	B	50	bl.	A:50, B:20	R	C	F	W	grass
600	C1148	MSJ	Colla	34.13764	57.25418	B	30	bl.	A:30, B:20, C:10	R	C	F	W	grass

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				S	W									
601	C1149	MSJ	Colla	34.13941	57.25497	B	20	bl.	A:20, B:20	R	C	F	W	grass
602	C1150	MSJ	Colla	34.14619	57.25752	B	40	bl.	A:40, B:20, C:20	R	C	F	W	grass
603	C1151	MSJ	Colla	34.14439	57.25860	B	25	bl.	A:25, B:25	R	C	F	W	grass
604	C1152	MSJ	Colla	34.15137	57.26894	B	30	bl.	A:30, B:20, C:20	R	C	F	W	grass
605	C1153	MSJ	Colla	34.15534	57.26723	B	20	bl.	A:20, B:20	R	C	F	W	grass
606	C1154	MSJ	Colla	34.13001	57.26417	B	30	bl.	A:30, B:20, C:10	R	C	F	W	grass
607	C1155	MSJ	Colla	34.13121	57.27037	B	20	bl.	A:20, B:20	R	C	F	W	grass
608	C1156	MSJ	Colla	34.13551	57.27362	B	40	bl.	A:40, B:40	R	C	F	W	grass
609	C1157	MSJ	Colla	34.13969	57.28119	B	10	bl.	A:10, B:20, C:20	R	C	F	W	grass
610	C1158	MSJ	Colla	34.14482	57.27828	B	25	bl.	A:25, B:25	R	C	F	W	grass
611	C1159	MSJ	Colla	34.15148	57.28344	B	20	bl.	A:20, B:20	R	C	F	W	grass
612	C1160	MSJ	Colla	34.15126	57.29289	B	50	bl.	A:50, B:20	R	C	F	W	grass
613	C1161	MSJ	Colla	34.14134	57.28949	B	20	bl.	A:20, B:20	R	C	F	W	grass
614	C1162	MSJ	Paso del Rey	34.02693	56.74145	B	25	bl.	A:25, B:25	R	C	F	W	grass
615	C1163	MSJ	Paso del Rey	34.02847	56.76347	B	40	bl.	A:40, B:30	R	C	F	W	grass
616	C1164	MSJ	Paso del Rey	34.02960	56.76339	B	20	bl.	A:20, B:10, C:10, gr.	R	C	F	W	grass
617	C1165	MSJ	Paso del Rey	34.03677	56.76692	B	20	bl.	A:20, B:20	R	C	F	W	grass
618	C1166	MSJ	Paso del Rey	34.03958	56.76500	B	20	bl.	A:20, B:20	R	C	F	W	grass
619	C1167	MSJ	Paso del Rey	34.04538	56.77127	B	30	bl.	A:30, B:30	R	C	F	W	grass
620	C1168	MSJ	Paso del Rey	34.04523	56.76453	B	50	bl.	A:50, B:20	R	C	F	W	grass
621	C1169	MSJ	Paso del Rey	34.05417	56.77881	B	20	bl.	A:20, B:20	R	C	F	W	grass
622	C1170	MSJ	Paso del Rey	34.05466	56.78285	B	20	bl.	A:20, B:20	R	C	F	W	grass
623	C1171	MSJ	Paso del Rey	34.05433	56.77616	B	30	bl.	A:30, B:20	R	C	F	W	grass
624	C1172	MSJ	Paso del Rey	34.03056	56.78268	B	50	bl.	A:50, B:20, C:30	R	C	F	W	grass
625	C1173	MSJ	Paso del Rey	34.06381	56.80155	B	10	bl.	A:10, B:30	R	C	F	W	grass
626	C1174	MSJ	Paso del Rey	34.06476	56.79784	B	50	bl.	A:50, B:30	R	C	F	W	grass
627	C1175	MSJ	Paso del Rey	34.06250	56.80968	B	20	bl.	A:20, B:20	R	C	F	W	grass
628	C1176	MSJ	Paso del Rey	34.05613	56.80167	B	20	bl.	A:20, B:20, C:50	R	C	F	W	grass
629	C1177	MSJ	Paso del Rey	34.05433	56.80631	B	40	bl.	A:40, B:20	R	C	F	W	grass
630	C1178	MSJ	Paso del Rey	34.04943	56.81801	B	20	bl.	A:20, B:20	R	C	F	W	grass
631	C1179	MSJ	Paso del Rey	34.04849	56.81879	B	20	bl.	A:20, B:20	R	C	F	W	grass
632	C1180	MSJ	Paso del Rey	34.03105	56.81338	B	30	bl.	A:30, B:20	R	C	F	W	grass
633	C1181	MSJ	Paso del Rey	34.03669	56.82295	B	30	bl.	A:30, B:30, C:10	R	C	F	W	grass
634	C1182	MSJ	Paso del Rey	34.03721	56.82143	B	25	bl.	A:25, B:25	R	C	F	W	grass
635	C1183	MSJ	Florida	34.16180	56.48285	B	30	bl.	A:30, B:20, C:10	R	C	F	W	grass
636	C1184	MSJ	Florida	34.16060	56.48791	B	15	bl.	A:15, B:15	R	C	F	W	grass
637	C1185	MSJ	Florida	34.15126	56.47318	B	10	bl.	A:10, B:20, C:10	R	C	F	W	grass
638	C1186	MSJ	Florida	34.14974	56.47165	B	10	bl.	A:10, B:20, C:10	R	C	F	W	grass
639	C1187	MSJ	Florida	34.15538	56.46839	B	20	bl.	A:20, B:20	R	C	F	W	grass
640	C1188	MSJ	Florida	34.15864	56.46597	B	30	bl.	A:30, B:20	R	C	F	W	grass
641	C1189	MSJ	Florida	34.15777	56.46548	B	40	bl.	A:40, B:20	R	C	F	W	grass
642	C1190	MSJ	Florida	34.15610	56.46760	B	50	bl.	A:50, B:10	R	C	F	W	grass
643	C1191	MSJ	Florida	34.13584	56.48901	B	25	bl.	A:25, B:25	R	C	F	W	grass
644	C1192	MSJ	Florida	34.11348	56.49238	B	20	bl.	A:20, B:20	R	C	F	W	grass
645	C1193	MSJ	Florida	34.09969	56.48262	B	30	bl.	A:30, B:20	R	C	F	W	grass
646	C1194	MSJ	Florida	34.10006	56.48788	B	20	bl.	A:20, B:20	R	C	F	W	grass
647	C1195	MSJ	Florida	34.12484	56.45860	B	50	bl.	A:50, B:10	R	C	F	W	grass
648	C1196	MSJ	Florida	34.12828	56.45940	B	30	bl.	A:30, B:20, gr.	R	C	F	W	grass
649	C1197	MSJ	Florida	34.12031	56.46095	B	20	bl.	A:20, B:20	R	C	F	W	grass
650	C1198	MSJ	Florida	34.12130	56.46300	B	40	bl.	A:40, B:20, gr.	R	C	F	W	grass
651	C1199	MSJ	Florida	34.11931	56.46620	B	30	bl.	A:30, B:30, C:30, gr	R	C	F	W	grass
652	C1200	MSJ	Florida	34.11209	56.46568	B	30	bl.	A:30, B:30	R	C	F	W	grass
653	C1201	MSJ	Florida	34.10859	56.46743	B	30	bl.	A:30, B:30, C:10	R	C	F	W	grass
654	C1202	MSJ	Florida	34.11531	56.43571	B	25	bl.	A:25, B:25	R	C	F	W	grass
655	C1203	MSJ	Florida	34.11234	56.44568	B	40	bl.	A:40, B:20	R	C	F	W	grass
656	C1204	MSJ	Florida	34.10833	56.43833	B	10	bl.	A:10, B:20, C:20, gr	R	C	F	W	grass
657	C1205	MSJ	Florida	34.10498	56.45414	B	20	bl.	A:20, B:20	R	C	F	W	grass
658	C1206	MSJ	Florida	34.10345	56.45416	B	25	bl.	A:25, B:25	R	C	F	W	grass
659	C1207	MSJ	Florida	34.09759	56.45410	B	30	bl.	A:30, B:20	R	C	F	W	grass
660	C1208	MSJ	Florida	34.10081	56.44516	B	20	bl.	A:20, B:20	R	C	F	W	grass

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				S	W									
661	C1209	MSJ	Florida	34.10020	56.44376	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
662	C1210	MSJ	Florida	34.13131	56.42821	B	40	bl.	A:40, B:20	R	C	F	W	grass
663	C1211	MSJ	Florida	34.12221	56.42651	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
664	C1212	MSJ	Florida	34.12301	56.42682	B	30	bl.	A:30, B:20, C:10, gr	R	C	F	W	grass
665	C1213	MSJ	Florida	34.13768	56.43048	B	25	bl.	A:25, B:25	R	C	F	W	grass
666	C1214	MSJ	Florida	34.13072	56.45071	B	25	bl.	A:25, B:20	R	C	F	W	grass
667	C1215	MSJ	Florida	34.15133	56.43600	B	50	bl.	A:50, B:20	R	C	F	W	grass
668	C1216	MSJ	Florida	34.14449	56.43281	B	15	bl.	A:15, B:15	R	C	F	W	grass
669	C1217	MSJ	Florida	34.14820	56.44900	B	10	bl.	A:10, B:10, C:20	R	C	F	W	grass
670	C1218	MSJ	Florida	34.15149	56.45011	B	30	bl.	A:30, B:30	R	C	F	W	grass
671	C1219	MSJ	Florida	34.13835	56.46467	B	15	bl.	A:15, B:15	R	C	F	W	grass
672	C1220	MSJ	Florida	34.13770	56.46281	B	40	bl.	A:40, B:20	R	C	F	W	grass
673	C1221	MSJ	Florida	34.13276	56.46971	B	20	bl.	A:20, B:20	F	C	F	W	grass
674	C1222	MSJ	Florida	34.13221	56.46332	B	35	bl.	A:35, B:10, C:10	R	C	F	W	grass
675	C1223	MSJ	Florida	34.13298	56.47007	B	20	bl.	A:20, B:20	R	C	F	W	grass
676	C1224	MSJ	Florida	34.14367	56.46090	B	45	bl.	A:45, B:20	R	C	F	W	grass
677	C1225	MSJ	Florida	34.14320	56.45940	B	20	bl.	A:20, B:20	R	C	F	W	grass
678	C1226	MSJ	Florida	34.14491	56.45738	B	20	bl.	A:20, B:20	R	C	F	W	grass
679	C1227	MSJ	Florida	34.15783	56.44656	B	40	bl.	A:40, B:20	R	C	F	W	grass
680	C1228	MSJ	Florida	34.14547	56.41670	B	15	bl.	A:15, B:15	R	C	F	W	grass
681	C1229	MSJ	Florida	34.14604	56.42010	B	20	bl.	A:20, B:20	R	C	F	W	grass
682	C1230	MSJ	Florida	34.14629	56.42358	B	30	bl.	A:30, B:30	R	C	F	W	grass
683	C1231	MSJ	Florida	34.14698	56.42751	B	20	bl.	A:20, B:20	R	C	F	W	grass
684	C1232	MSJ	Florida	34.15777	56.44612	B	40	bl.	A:40, B:20	R	C	F	W	grass
685	C1233	MSJ	Florida	34.13652	56.42409	B	10	bl.	A:10, B:20, C:10	R	C	F	W	grass
686	C1234	MSJ	Florida	34.14484	56.39633	B	50	bl.	A:50, B:20	R	C	F	W	grass
687	C1235	MSJ	Florida	34.14611	56.39674	B	25	bl.	A:25, B:20	R	C	F	W	grass
688	C1236	MSJ	Florida	34.14479	56.39012	B	30	bl.	A:30, B:30	R	C	F	W	grass
689	C1237	MSJ	Florida	34.14162	56.38636	B	30	bl.	A:30, B:15, C:20	R	C	F	W	grass
690	C1238	MSJ	Florida	34.14310	56.38296	B	30	bl.	A:30, B:30	R	C	F	W	grass
691	C1239	MSJ	Florida	34.14220	56.38167	B	30	bl.	A:30, B:30	R	C	F	W	grass
692	C1240	MSJ	Florida	34.13848	56.40584	B	15	bl.	A:15, B:25	R	C	F	W	grass
693	C1241	MSJ	Florida	34.13546	56.41528	B	20	bl.	A:20, B:20	R	C	F	W	grass
694	C1242	MSJ	Florida	34.13209	56.41907	B	20	bl.	A:20, B:20	R	C	F	W	grass
695	C1243	MSJ	Florida	34.12593	56.40978	B	20	bl.	A:20, B:20	R	C	F	W	grass
696	C1244	MSJ	Florida	34.11909	56.40602	B	25	bl.	A:25, B:25	R	C	F	W	grass
697	C1245	MSJ	Florida	34.11701	56.41131	B	30	bl.	A:30, B:20	R	C	F	W	grass
698	C1246	MSJ	Florida	34.12775	56.39955	B	20	bl.	A:20, B:20	R	C	F	W	grass
699	C1247	MSJ	Florida	34.11837	56.36083	B	60	bl.	A:60, B:20	R	C	F	W	grass
700	C1248	MSJ	Florida	34.12603	56.36277	B	20	bl.	A:20, B:20	R	C	F	W	grass
701	C1249	MSJ	Florida	34.13297	56.36527	B	30	bl.	A:30, B:30	R	C	F	W	grass
702	C1250	MSJ	Florida	34.13743	56.36441	B	10	bl.	A:10, B:40, C:20	R	C	F	W	grass
703	C1251	MSJ	Florida	34.07388	56.40234	B	20	bl.	A:20, B:20	R	C	F	W	grass
704	C1252	MSJ	Florida	34.07949	56.40340	B	50	bl.	A:50, B:20	R	C	F	W	grass
705	C1253	MSJ	Florida	34.08543	56.40342	B	30	bl.	A:30, B:30	R	C	F	W	grass
706	C1254	MSJ	Florida	34.09160	56.40476	B	30	bl.	A:30, B:20	R	C	F	W	grass
707	C1255	MSJ	Florida	34.09761	56.40526	B	30	bl.	A:30, B:20	R	C	F	W	grass
708	C1256	MSJ	Florida	34.10540	56.40901	B	20	bl.	A:20, B:20	R	C	F	W	grass
709	C1257	MSJ	Florida	34.10693	56.40874	B	20	bl.	A:20, B:20	R	C	F	W	grass
710	C1258	MSJ	Florida	34.11206	56.41079	B	25	bl.	A:25, B:25	R	C	F	W	grass
711	C1259	MSJ	Florida	34.11032	56.42005	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
712	C1260	MSJ	Florida	34.09016	56.39939	B	30	bl.	A:30, B:30	R	C	F	W	grass
713	C1261	MSJ	Florida	34.09055	56.39677	B	20	bl.	A:20, B:20	R	C	F	W	grass
714	C1262	MSJ	Florida	34.08520	56.39874	B	25	bl.	A:25, B:20	R	C	F	W	grass
715	C1263	MSJ	Florida	34.09596	56.39734	B	30	bl.	A:30, B:20	R	C	F	W	grass
716	C1264	MSJ	Florida	34.09963	56.38682	B	40	bl.	A:40, B:20	R	C	F	W	grass
717	C1265	MSJ	Florida	34.10290	56.38597	B	20	bl.	A:20, B:20	R	C	F	W	grass
718	C1266	MSJ	Florida	34.11301	56.39957	B	15	bl.	A:15, B:20	R	C	F	W	grass
719	C1267	MSJ	Florida	34.10992	56.39957	B	30	bl.	A:30, B:20, C:30	R	C	F	W	grass
720	C1268	MSJ	Florida	34.11411	56.38965	B	30	bl.	A:30, B:30	R	C	F	W	grass

AG:The Arroyo Grande area, WSJ:The western part of the San Jose area, MSJ:The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
721	C1269	MSJ	Florida	34.11541	56.39005	B	30	bl.	A:30, B:30	R	C	F	W	grass
722	C1270	MSJ	Florida	34.10901	56.39414	B	50	bl.	A:50, B:30	R	C	F	W	grass
723	C1271	MSJ	Cardal	34.25970	56.33575	B	20	bl.	A:20, B:20	R	C	F	W	grass
724	C1272	MSJ	Cardal	34.26529	56.33949	B	20	bl.	A:20, B:20	R	C	F	W	grass
725	C1273	MSJ	Cardal	34.26627	56.34307	B	30	bl.	A:30, B:30	R	C	F	W	grass
726	C1274	MSJ	Cardal	34.25794	56.35357	B	20	bl.	A:20, B:20	R	C	F	W	grass
727	C1275	MSJ	Cardal	34.25629	56.35372	B	30	bl.	A:30, B:30	R	C	F	W	grass
728	C1276	MSJ	Cardal	34.26210	56.35380	B	20	bl.	A:20, B:20	R	C	F	W	grass
729	C1277	MSJ	Cardal	34.25214	56.35348	B	30	bl.	A:30, B:30	R	C	F	W	grass
730	C1278	MSJ	Cardal	34.24469	56.35359	B	20	bl.	A:20, B:20	R	C	F	W	grass
731	C1279	MSJ	Cardal	34.24439	56.35618	B	10	bl.	A:10, B:10	R	C	F	W	grass
732	C1280	MSJ	Cardal	34.24275	56.36022	B	20	bl.	A:20, B:20	R	C	F	W	grass
733	C1281	MSJ	Cardal	34.23848	56.34103	B	30	bl.	A:30, B:20, C:20	R	C	F	W	grass
734	C1282	MSJ	Cardal	34.23804	56.34738	B	30	bl.	A:30, B:30	R	C	F	W	grass
735	C1283	MSJ	Cardal	34.23580	56.33170	B	20	bl.	A:20, B:20	R	C	F	W	grass
736	C1284	MSJ	Cardal	34.23030	56.32435	B	30	bl.	A:30, B:30	R	C	F	W	grass
737	C1285	MSJ	Cardal	34.23051	56.32311	B	30	bl.	A:30, B:20	R	C	F	W	grass
738	C1286	MSJ	Cardal	34.23284	56.31446	B	20	bl.	A:20, B:20	R	C	F	W	grass
739	C1287	MSJ	Cardal	34.25005	56.32316	B	20	bl.	A:20, B:20	R	C	F	W	grass
740	C1288	MSJ	Cardal	34.25124	56.32381	B	20	bl.	A:20, B:20	R	C	F	W	grass
741	C1289	MSJ	Cardal	34.25447	56.31662	B	10	bl.	A:10, B:20	R	C	F	W	grass
742	C1290	MSJ	Cardal	34.25168	56.30887	B	20	bl.	A:20, B:20	R	C	F	W	grass
743	C1291	MSJ	Cardal	34.24701	56.31239	B	20	br.	A:20, B:20	R	C	F	W	grass
744	C1292	MSJ	Cardal	34.28630	56.32929	B	15	bl.	A:15, B:25, C:15	R	C	F	W	grass
745	C1293	MSJ	Cardal	34.27513	56.32270	B	40	bl.	A:40, B:20	R	C	F	W	grass
746	C1294	MSJ	Cardal	34.26692	56.32334	B	25	bl.	A:25, B:25	R	C	F	W	grass
747	C1295	MSJ	Cardal	34.26498	56.31256	B	20	bl.	A:20, B:20	R	C	F	W	grass
748	C1296	MSJ	Cardal	34.27045	56.31034	B	20	bl.	A:20, B:20	R	S	F	W	grass
749	C1297	MSJ	Cardal	34.22818	56.34106	B	20	br.	A:20, B:20	R	C	F	W	grass
750	C1298	MSJ	Cardal	34.22541	56.32764	B	40	bl.	A:40, B:20	R	C	F	W	grass
751	C1299	MSJ	Cardal	34.26796	56.29944	B	30	br.	A:30, B:20	R	S	F	W	grass
752	C1300	MSJ	Cardal	34.27078	56.30901	B	10	bl.	A:10, B:10	R	C	F	W	grass
753	C1301	MSJ	Cardal	34.29505	56.32560	B	40	bl.	A:40, B:20	F	C	F	W	grass
754	C1302	MSJ	Cardal	34.29277	56.32577	B	10	bl.	A:10, B:20, C:60	R	S	F	W	grass
755	C1303	MSJ	Cardal	34.28711	56.31775	B	20	bl.	A:20, B:20	R	C	F	W	grass
756	C1304	MSJ	Cardal	34.28673	56.31013	B	30	bl.	A:30, B:10	R	C	F	W	grass
757	C1305	MSJ	Cardal	34.28488	56.30302	B	30	bl.	A:30, B:20	R	C	F	W	grass
758	C1306	MSJ	Cardal	34.28095	56.30094	B	10	bl.	A:10, B:15, C:25	R	C	F	W	grass
759	C1307	MSJ	Cardal	34.28062	56.29834	B	30	bl.	A:30, B:20, C:10	R	C	F	W	grass
760	C1308	MSJ	Cardal	34.29048	56.28912	B	40	bl.	A:40, B:20	F	C	F	W	grass
761	C1309	MSJ	Cardal	34.28891	56.28899	B	20	bl.	A:20, B:20	R	C	F	W	grass
762	C1310	MSJ	San Ramon	34.21150	56.05706	B	30	bl.	A:30, B:20	M	C	F	W	grass
763	C1311	MSJ	San Ramon	34.21758	56.06460	B	10	bl.	A:10, B:15, C:20	R	S	F	W	grass
764	C1312	MSJ	San Ramon	34.21989	56.06830	B	20	bl.	A:20, B:20	R	C	F	W	grass
765	C1313	MSJ	San Ramon	34.22685	56.08155	B	40	bl.	A:40, B:20	R	C	F	W	grass
766	C1314	MSJ	San Ramon	34.22111	56.08173	B	20	bl.	A:20, B:20	R	C	F	W	grass
767	C1315	MSJ	San Ramon	34.22733	56.28332	B	40	bl.	A:40, B:20, C:10	R	C	F	W	grass
768	C1316	MSJ	San Ramon	34.23521	56.28464	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
769	C1317	MSJ	Cardal	34.23982	56.28540	B	25	bl.	A:25, B:20	R	C	F	W	grass
770	C1318	MSJ	Cardal	34.24875	56.28338	B	35	bl.	A:35, B:20	R	C	F	W	grass
771	C1319	MSJ	Cardal	34.26211	56.28054	B	20	bl.	A:20, B:20	R	C	F	W	grass
772	C1320	MSJ	Cardal	34.26253	56.28131	B	20	bl.	A:20, B:30, C:20	R	C	F	W	grass
773	C1321	MSJ	Cardal	34.25942	56.28353	B	20	bl.	A:20, B:20, C:10	R	C	F	W	grass
774	C1322	MSJ	Cardal	34.26269	56.28998	B	20	bl.	A:20, B:30, C:10	R	C	F	W	grass
775	C1323	AG	Paso del Puerto	33.17674	57.18416	B	20	bl.	A:20, B:20	R	C	F	W	grass
776	C1324	AG	Paso del Puerto	33.18155	57.19396	B	25	bl.	A:25, B:30	R	C	F	W	grass
777	C1325	AG	Paso del Puerto	33.18373	57.19947	B	25	bl.	A:25, B:25	R	C	F	W	grass
778	C1326	AG	Paso del Puerto	33.18791	57.20757	B	20	bl.	A:20, B:20	R	C	F	W	grass
779	C1327	AG	Paso del Puerto	33.19455	57.21477	B	30	bl.	A:30, B:30	R	C	F	W	grass
780	C1328	AG	Paso del Puerto	33.19553	57.21524	B	15	bl.	A:15, B:15, C:20	R	C	F	W	grass

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				S	W									
781	C1329	AG	Paso del Puerto	33.19511	57.21811	B	20	bl.	A:20, B:20	R	C	F	W	grass
782	C1330	AG	Paso del Puerto	33.21303	57.22195	B	20	bl.	A:20, B:20	R	C	F	W	grass
783	C1331	AG	Paso del Puerto	33.20158	57.23344	B	40	bl.	A:40, B:20	R	C	F	W	grass
784	C1332	AG	Paso del Puerto	33.20026	57.22972	B	20	bl.	A:20, B:20	R	C	F	W	grass
785	C1333	AG	Paso del Puerto	33.19938	57.22603	B	25	bl.	A:25, B:20	R	C	F	W	grass
786	C1334	AG	Paso del Puerto	33.20759	57.21867	B	30	bl.	A:30, B:20	R	C	F	W	grass
787	C1335	AG	Paso del Puerto	33.20215	57.24746	B	30	bl.	A:30, B:30	R	C	F	W	grass
788	C1336	AG	Paso del Puerto	33.20322	57.24877	B	10	bl.	A:10, B:20, C:20	R	C	F	W	grass
789	C1337	AG	Paso del Puerto	33.20682	57.24639	B	40	bl.	A:40, B:20	R	C	F	W	grass
790	C1338	AG	Paso de Lugo	33.21030	57.24343	B	50	bl.	A:50, B:20	R	C	F	W	grass
791	C1339	AG	Paso de Lugo	33.21190	57.24639	B	50	bl.	A:50, B:25	R	C	F	W	grass
792	C1340	AG	Paso de Lugo	33.21559	57.23958	B	20	bl.	A:20, B:20, C:10	R	C	F	W	grass
793	C1341	AG	Paso de Lugo	33.21574	57.23158	B	40	bl.	A:40, B:20	M	C	F	W	grass
794	C1342	AG	Paso de Lugo	33.21569	57.23064	B	20	bl.	A:20, B:20	F	C	F	W	grass
795	C1343	AG	Paso de Lugo	33.20863	57.26331	B	25	bl.	A:25, B:20	F	C	F	W	grass
796	C1344	AG	Paso de Lugo	33.20876	57.26377	B	50	bl.	A:50, B:20	F	C	F	W	grass
797	C1345	AG	Paso de Lugo	33.22023	57.25839	B	20	bl.	A:20, B:15, C:30	R	C	F	W	grass
798	C1346	AG	Paso de Lugo	33.22083	57.25345	B	40	bl.	A:40, B:20, C:10	R	C	F	W	grass
799	C1347	AG	Paso de Lugo	33.22316	57.25294	B	20	bl.	A:20, B:30	R	C	F	W	grass
800	C1348	AG	Paso de Lugo	33.22416	57.24795	B	30	bl.	A:30, B:30, C:20	R	C	F	W	grass
801	C1349	AG	Paso de Lugo	33.25541	57.29448	B	20	bl.	A:20, B:20	R	C	F	W	grass
802	C1350	AG	Paso de Lugo	33.25464	57.29209	B	30	bl.	A:30, B:20	R	C	F	W	grass
803	C1351	AG	Paso de Lugo	33.25542	57.28723	B	30	bl.	A:30, B:20	R	C	F	W	grass
804	C1352	AG	Paso de Lugo	33.25724	57.28360	B	30	bl.	A:30, B:30	R	C	F	W	grass
805	C1353	AG	Paso de Lugo	33.23417	57.28992	B	20	bl.	A:20, B:20	F	C	F	W	grass
806	C1354	AG	Paso de Lugo	33.23410	57.28897	B	50	bl.	A:50, B:30	M	C	F	W	grass
807	C1355	AG	Paso de Lugo	33.23824	57.27263	B	20	bl.	A:20, B:20	R	C	F	W	grass
808	C1356	AG	Paso de Lugo	33.23771	57.27033	B	25	bl.	A:25, B:25	R	C	F	W	grass
809	C1357	AG	Paso de Lugo	33.24318	57.27610	B	30	bl.	A:30, B:20, C:20	R	C	F	W	grass
810	C1358	AG	Paso de Lugo	33.24811	57.27436	B	20	bl.	A:20, B:20	R	C	F	W	grass
811	C1359	AG	Paso del Puerto	33.15601	57.00358	B	20	bl.	A:20, B:20	F	C	F	W	grass
812	C1360	AG	Paso del Puerto	33.15249	57.00985	B	30	bl.	A:30, B:30	R	C	F	W	grass
813	C1361	AG	Paso del Puerto	33.15403	57.01411	B	20	bl.	A:20, B:20	R	C	F	W	grass
814	C1362	AG	Paso del Puerto	33.14398	57.02005	B	20	bl.	A:20, B:20	R	C	F	W	grass
815	C1363	AG	Paso del Puerto	33.14797	57.02195	B	20	bl.	A:20, B:20	R	C	F	W	grass
816	C1364	AG	Paso del Puerto	33.16212	57.02111	B	20	bl.	A:20, B:20	R	C	F	W	grass
817	C1365	AG	Paso del Puerto	33.16079	57.02988	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
818	C1366	AG	Paso del Puerto	33.17175	57.02439	B	15	bl.	A:15, B:15	R	C	F	W	grass
819	C1367	WSJ	Miguelete	34.13385	57.80072	B	20	bl.	A:20, B:20	F	C	F	W	grass
820	C1368	WSJ	Miguelete	34.13146	57.80292	B	20	bl.	A:20, B:20	R	C	F	W	grass
821	C1369	WSJ	Miguelete	34.10750	57.80205	B	25	bl.	A:25, B:25	R	C	F	W	grass
822	C1370	WSJ	Miguelete	34.10269	57.80174	B	30	br.	A:30, B:20	R	C	F	W	grass
823	C1371	WSJ	Miguelete	34.11861	57.81661	B	20	bl.	A:20, B:20	R	C	F	W	grass
824	C1372	WSJ	Miguelete	34.11938	57.81527	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
825	C1373	WSJ	Miguelete	34.11774	57.82833	B	20	bl.	A:20, B:20	R	C	F	W	grass
826	C1374	WSJ	Miguelete	34.12131	57.82708	B	25	bl.	A:25, B:25	R	C	F	W	grass
827	C1375	WSJ	Miguelete	34.11070	57.82360	B	20	bl.	A:20, B:20	R	C	F	W	grass
828	C1376	WSJ	Miguelete	34.10410	57.81510	B	20	bl.	A:20, B:20	R	C	F	W	grass
829	C1377	WSJ	Miguelete	34.13675	57.84101	B	20	bl.	A:20, B:20	R	C	F	W	grass
830	C1378	WSJ	Miguelete	34.12858	57.83986	B	30	bl.	A:30, B:30	F	C	F	W	grass
831	C1379	WSJ	Miguelete	34.12257	57.84756	B	30	bl.	A:30, B:20	F	C	F	W	grass
832	C1380	WSJ	Miguelete	34.11342	57.84259	B	20	bl.	A:20, B:20	R	C	F	W	grass
833	C1381	WSJ	Miguelete	34.09535	57.84139	B	25	bl.	A:25, B:25	R	C	F	W	grass
834	C1382	WSJ	Miguelete	34.09957	57.84267	B	20	bl.	A:20, B:20	R	C	F	W	grass
835	C1383	WSJ	Miguelete	34.10887	57.84458	B	20	bl.	A:20, B:20	F	C	F	W	grass
836	C1384	WSJ	Miguelete	34.10746	57.85348	B	20	bl.	A:20, B:20	R	C	F	W	grass
837	C1385	WSJ	Miguelete	34.12196	57.85498	B	20	bl.	A:20, B:20	R	C	F	W	grass
838	C1386	WSJ	Miguelete	34.11851	57.85448	B	30	bl.	A:30, B:20	R	C	F	W	grass
839	C1387	WSJ	Miguelete	34.11983	57.87444	B	30	br.	A:30, B:20	R	C	F	W	grass
840	C1388	WSJ	Miguelete	34.13312	57.86229	B	35	bl.	A:35, B:20	R	C	F	W	grass

AG:The Arroyo Grande area, WSJ:The western part of the San Jose area, MSJ:The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
841	C1389	WSJ	Miguelete	34.14640	57.86138	B	25	bl.	A:25, B:25	R	C	F	W	grass
842	C1390	WSJ	Miguelete	34.14303	57.86001	B	30	br.	A:30, B:30, C:10	R	C	F	W	grass
843	C1391	WSJ	Miguelete	34.14378	57.82887	B	20	bl.	A:20, B:20	F	C	F	W	grass
844	C1392	WSJ	Miguelete	34.13841	57.81631	B	20	bl.	A:20, B:20	R	C	F	W	grass
845	C1393	WSJ	Miguelete	34.13789	57.81641	B	15	br.	A:15, B:25	R	C	F	W	grass
846	C1394	WSJ	Miguelete	34.15405	57.82615	B	50	bl.	A:50, B:30	R	C	F	W	grass
847	C1395	WSJ	Miguelete	34.15484	57.82772	B	30	bl.	A:30, B:20	R	C	F	W	grass
848	C1396	WSJ	Miguelete	34.15583	57.81662	B	25	bl.	A:25, B:25	R	C	F	W	grass
849	C1397	WSJ	Miguelete	34.16292	57.82007	B	30	bl.	A:30, B:30	R	C	F	W	grass
850	C1398	WSJ	Miguelete	34.16219	57.82562	B	50	bl.	A:50, B:30	R	C	F	W	grass
851	C1399	WSJ	Miguelete	34.17104	57.82540	B	50	bl.	A:50, B:20	R	C	F	W	grass
852	C1400	WSJ	Miguelete	34.16124	57.82716	B	30	bl.	A:30, B:20	R	C	F	W	grass
853	C1401	WSJ	Miguelete	34.18279	57.82978	B	30	bl.	A:30, B:30	R	C	F	W	grass
854	C1402	WSJ	Miguelete	34.18255	57.83058	B	40	bl.	A:40, B:20	R	C	F	W	grass
855	C1403	WSJ	Miguelete	34.18934	57.88118	B	20	bl.	A:20, B:20	R	C	F	W	grass
856	C1404	WSJ	Miguelete	34.18815	57.88337	B	10	bl.	A:10, B:20, C:10	R	C	F	W	grass
857	C1405	WSJ	Miguelete	34.18536	57.88505	B	15	bl.	A:15, B:20	R	C	F	W	grass
858	C1406	WSJ	Miguelete	34.16246	57.76147	B	20	bl.	A:20, B:20	R	C	F	W	grass
859	C1407	WSJ	Miguelete	34.16933	57.75609	B	30	bl.	A:30, B:20	R	C	F	W	grass
860	C1408	WSJ	Miguelete	34.16941	57.75722	B	40	bl.	A:40, B:20	R	C	F	W	grass
861	C1409	WSJ	Miguelete	34.17504	57.75558	B	30	bl.	A:30, B:20, C:10	R	C	F	W	grass
862	C1410	WSJ	Miguelete	34.17561	57.75499	B	50	bl.	A:50, B:30	R	C	F	W	grass
863	C1411	WSJ	Miguelete	34.17701	57.76751	B	20	bl.	A:20, B:20	R	C	F	W	grass
864	C1412	WSJ	Miguelete	34.19387	57.79998	B	25	bl.	A:25, B:25	R	C	F	W	grass
865	C1413	WSJ	Miguelete	34.19309	57.80666	B	20	bl.	A:20, B:20	R	C	F	W	grass
866	C1414	WSJ	Miguelete	34.19461	57.82228	B	20	bl.	A:20, B:20, C:20	R	C	F	W	grass
867	C1415	WSJ	Miguelete	34.17638	57.83411	B	30	bl.	A:30, B:20	R	C	F	W	grass
868	C1416	WSJ	Miguelete	34.17238	57.83664	B	30	bl.	A:30, B:30	R	C	F	W	grass
869	C1417	WSJ	Miguelete	34.16421	57.84167	B	30	bl.	A:30, B:30	R	C	F	W	grass
870	C1418	WSJ	Miguelete	34.16057	57.86688	B	20	bl.	A:20, B:20	R	C	F	W	grass
871	C1419	WSJ	Miguelete	34.16217	57.86878	B	30	bl.	A:30, B:30	R	C	F	W	grass
872	C1420	WSJ	Miguelete	34.17073	57.87206	B	40	bl.	A:40, B:20	R	C	F	W	grass
873	C1421	WSJ	Miguelete	34.18114	57.85652	B	20	bl.	A:20, B:20	R	C	F	W	grass
874	D1001	MSJ	Mal Abrigo	34.10212	56.91657	B	50	br.	A:50, B:10	R	C	F	W	grass
875	D1002	MSJ	Mal Abrigo	34.10171	56.91813	B	30	dk. br.	A:30, B:15	R	C	F	W	grass
876	D1003	MSJ	Mal Abrigo	34.10627	56.62221	B	40	dk. br.	A:40, B:10	R	C	F	W	grass
877	D1004	MSJ	Mal Abrigo	34.10587	56.92085	B	20	dk. br.	A:20, B:15	R	C	F	W	grass
878	D1005	MSJ	Mal Abrigo	34.10961	56.91047	B	30	dk. br.	A:30, B:10	R	C	F	W	grass
879	D1006	MSJ	Mal Abrigo	34.12530	56.89955	B	50	dk. br.	A:50, B:15	R	C	F	W	grass
880	D1007	MSJ	Mal Abrigo	34.12598	56.89541	B	60	dk. br.	A:60, B:5	R	C	F	W	grass
881	D1008	MSJ	Mal Abrigo	34.12050	56.90290	B	40	dk. br.	A:40, B:10	R	C	F	W	grass
882	D1009	MSJ	Mal Abrigo	34.11609	56.90629	B	30	dk. br.	A:30, B:10	R	C	F	W	grass
883	D1010	MSJ	Mal Abrigo	34.11629	56.90419	B	25	dk. br.	A:25, B:20	R	C	F	W	grass
884	D1011	MSJ	Mal Abrigo	34.11811	56.90865	B	20	dk. br.	A:20, B:20	R	C	F	W	grass
885	D1012	MSJ	Mal Abrigo	34.10992	56.90850	B	20	dk. br.	A:20, B:10	R	C	F	W	grass
886	D1013	MSJ	Mal Abrigo	34.10907	56.90973	B	50	dk. br.	A:50, B:15	R	C	F	W	grass
887	D1014	MSJ	Mal Abrigo	34.05950	56.90346	B	50	bl.	A:50, B:30	R	C	F	W	grass
888	D1015	MSJ	Mal Abrigo	34.09164	56.91357	B	20	bl.	A:20, B:15	R	C	F	W	grass
889	D1016	MSJ	Mal Abrigo	34.09069	56.91200	B	35	bl.	A:35, B:20	F	C	F	W	grass
890	D1017	MSJ	Mal Abrigo	34.09509	56.90053	B	30	bl.	A:30, B:20	F	C	F	W	grass
891	D1018	MSJ	Mal Abrigo	34.09610	56.90332	B	50	bl.	A:50, B:10	F	C	F	W	grass
892	D1019	MSJ	Mal Abrigo	34.09057	56.90287	B	30	bl.	A:30, B:20	R	C	F	W	grass
893	D1020	MSJ	Mal Abrigo	34.11118	56.88839	B	10	bl.	A:10, B:50	F	C	F	W	grass
894	D1021	MSJ	Mal Abrigo	34.11370	56.88579	B	20	bl.	A:20, B:20	R	C	F	D	grass
895	D1022	MSJ	Mal Abrigo	34.10736	56.88380	B	50	bl.	A:50, B:40	R	C	F	D	grass
896	D1023	MSJ	Mal Abrigo	34.10456	56.88469	B	20	bl.	A:20, B:30	R	C	F	D	grass
897	D1024	MSJ	Mal Abrigo	34.10099	56.88722	B	20	bl.	A:20, B:20	R	C	F	D	grass
898	D1025	MSJ	Mal Abrigo	34.09198	56.93628	B	30	bl.	A:30, B:30	R	C	F	D	grass
899	D1026	MSJ	Mal Abrigo	34.09234	56.93299	B	10	bl.	A:10, B:20	R	S	F	D	grass
900	D1027	MSJ	Mal Abrigo	34.12407	56.94706	B	40	bl.	A:40, B:20	R	C	F	W	grass

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 *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).

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Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
901	D1028	MSJ	Mal Abrigo	34.12331	56.95087	B	20	bl.	A:20, B:20	R	C	F	W	grass
902	D1029	MSJ	Mal Abrigo	34.12102	56.96162	B	20	bl.	A:20, B:30	R	C	F	W	grass
903	D1030	MSJ	Mal Abrigo	34.12160	56.96211	B	20	bl.	A:20, B:20	R	C	F	W	grass
904	D1031	MSJ	Mal Abrigo	34.12431	56.95426	B	20	bl.	A:20, B:5	R	C	F	W	grass
905	D1032	MSJ	Mal Abrigo	34.11611	56.94024	B	20	bl.	A:20, B:30	R	C	F	W	grass
906	D1033	MSJ	Mal Abrigo	34.11615	56.93988	B	20	bl.	A:20, B:20	R	C	F	W	grass
907	D1034	MSJ	Mal Abrigo	34.10683	56.94390	B	20	bl.	A:20, B:40	R	C	F	W	grass
908	D1035	MSJ	Mal Abrigo	34.10519	56.94703	B	50	bl.	A:50, B:20	R	C	F	W	grass
909	D1036	MSJ	Mal Abrigo	34.11322	56.92855	B	20	bl.	A:20, B:30	R	C	F	W	grass
910	D1037	MSJ	Mal Abrigo	34.12548	56.93670	B	30	bl.	A:30, B:20	R	C	F	W	grass
911	D1038	MSJ	Mal Abrigo	34.12448	56.93375	B	25	bl.	A:25, B:45	R	C	F	W	grass
912	D1039	MSJ	Mal Abrigo	34.07683	57.00599	B	30	bl.	A:30, B:30	R	C	F	W	grass
913	D1040	MSJ	Mal Abrigo	34.07398	57.00285	B	20	bl.	A:20, B:20	R	C	F	W	grass
914	D1041	MSJ	Mal Abrigo	34.07904	56.99881	B	20	bl.	A:20, B:20	R	C	F	W	grass
915	D1042	MSJ	Mal Abrigo	34.05728	57.03270	B	20	dk. br.	A:20, B:10	R	C	F	W	grass
916	D1043	MSJ	Mal Abrigo	34.06070	57.02844	B	15	bl.	A:15, B:20	R	C	F	W	grass
917	D1044	MSJ	Mal Abrigo	34.06932	57.02140	B	20	bl.	A:20, B:25	R	C	F	W	grass
918	D1045	MSJ	Mal Abrigo	34.06981	57.02030	B	20	bl.	A:20, B:15	R	C	F	W	grass
919	D1046	MSJ	Mal Abrigo	34.07159	57.01201	B	10	bl.	A:10, B:30	R	C	F	W	grass
920	D1047	MSJ	Mal Abrigo	34.18252	57.04586	B	10	bl.	A:10, B:20	R	C	F	W	grass
921	D1048	MSJ	Mal Abrigo	34.18975	57.04850	B	10	bl.	A:10, B:15	R	C	F	W	grass
922	D1049	MSJ	Mal Abrigo	34.19372	57.05019	B	15	bl.	A:15, B:20	R	C	F	W	grass
923	D1050	MSJ	Mal Abrigo	34.19634	57.05204	B	10	bl.	A:10, B:50	R	C	F	W	grass
924	D1051	MSJ	Mal Abrigo	34.19282	57.06416	B	10	bl.	A:10, B:35	R	C	F	W	grass
925	D1052	MSJ	Mal Abrigo	34.19629	57.05922	B	5	bl.	A:5, B:40	R	C	F	W	grass
926	D1053	MSJ	Mal Abrigo	34.19348	57.05838	B	15	bl.	A:15, B:20	R	C	F	D	grass
927	D1054	MSJ	Mal Abrigo	34.17801	57.04480	B	25	bl.	A:25, B:30	R	C	F	W	grass
928	D1055	MSJ	Mal Abrigo	34.17932	57.04433	B	10	bl.	A:10, B:20	R	C	F	W	grass
929	D1056	MSJ	Mal Abrigo	34.17426	57.03270	B	10	bl.	A:10, B:50	R	C	F	W	grass
930	D1057	MSJ	Mal Abrigo	34.18055	57.02850	B	10	bl.	A:10, B:60	R	C	F	W	grass
931	D1058	MSJ	Mal Abrigo	34.17888	57.02591	B	15	bl.	A:15, B:35	R	C	F	W	grass
932	D1059	MSJ	Mal Abrigo	34.16882	56.93928	B	10	bl.	A:10, B:20	R	C	F	W	grass
933	D1060	MSJ	Mal Abrigo	34.16781	56.94032	B	5	bl.	A:5, B:50	R	C	F	W	grass
934	D1061	MSJ	Mal Abrigo	34.17592	56.95761	B	5	bl.	A:5, B:30	R	C	F	W	grass
935	D1062	MSJ	Mal Abrigo	34.17321	56.95761	B	10	bl.	A:10, B:40	R	C	F	W	grass
936	D1063	MSJ	Mal Abrigo	34.16853	56.96043	B	10	bl.	A:10, B:50	R	C	F	W	grass
937	D1064	MSJ	Mal Abrigo	34.16809	56.96005	B	20	bl.	A:20, B:50	R	C	F	W	grass
938	D1065	MSJ	Mal Abrigo	34.16714	56.95522	B	10	bl.	A:10, B:30	R	C	F	W	grass
939	D1066	MSJ	Mal Abrigo	34.17168	56.97433	B	10	bl.	A:10, B:20	R	C	F	W	grass
940	D1067	MSJ	Mal Abrigo	34.17288	56.98794	B	10	bl.	A:10, B:10	R	C	F	W	grass
941	D1068	MSJ	Mal Abrigo	34.17010	56.99847	B	15	bl.	A:15, B:20	R	C	F	W	grass
942	D1069	MSJ	Mal Abrigo	34.16947	57.00158	B	10	bl.	A:10, B:30	R	C	F	W	grass
943	D1070	MSJ	Mal Abrigo	34.17278	56.99369	B	15	bl.	A:15, B:20	R	C	F	W	grass
944	D1071	MSJ	Mal Abrigo	34.17771	57.00702	B	15	bl.	A:15, B:20	R	C	F	W	grass
945	D1072	MSJ	Mal Abrigo	34.16749	57.05168	B	10	bl.	A:10, B:25	R	C	F	W	grass
946	D1073	MSJ	Mal Abrigo	34.16611	57.05944	B	15	bl.	A:15, B:15	R	C	F	W	grass
947	D1074	MSJ	Mal Abrigo	34.16169	57.04423	B	20	bl.	A:20, B:15	R	C	F	W	grass
948	D1075	MSJ	Mal Abrigo	34.15152	57.04519	B	10	bl.	A:10, B:10	R	C	F	W	grass
949	D1076	MSJ	Mal Abrigo	34.05447	56.89301	B	50	bl.	A:50, B:20	R	C	F	W	grass
950	D1077	MSJ	Paso del Rey	34.06861	56.81958	B	10	bl.	A:10, B:20	R	C	F	W	grass
951	D1078	MSJ	Paso del Rey	34.07026	56.81806	B	15	bl.	A:15, B:20	R	C	F	W	grass
952	D1079	MSJ	Paso del Rey	34.07296	56.81989	B	10	bl.	A:10, B:40	R	C	F	W	grass
953	D1080	MSJ	Paso del Rey	34.07389	56.82137	B	20	bl.	A:20, B:30	R	C	F	W	grass
954	D1081	MSJ	Paso del Rey	34.07508	56.82343	B	10	bl.	A:10, B:30	R	C	F	W	grass
955	D1082	MSJ	Paso del Rey	34.07476	56.82402	B	15	bl.	A:15, B:20	R	C	F	W	grass
956	D1083	MSJ	Paso del Rey	34.07897	56.81152	B	10	bl.	A:10, B:20	R	C	F	D	grass
957	D1084	MSJ	Paso del Rey	34.08528	56.80510	B	10	bl.	A:10, B:10	R	C	F	D	grass
958	D1085	MSJ	Paso del Rey	34.09177	56.80796	B	15	bl.	A:15, B:25	R	C	F	D	grass
959	D1086	MSJ	Paso del Rey	34.09201	56.81292	B	10	bl.	A:10, B:25	R	C	F	D	grass
960	D1087	MSJ	Paso del Rey	34.09102	56.81854	B	20	dk. br.	A:20, B:30	R	C	F	D	grass

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				S	W									
961	D1088	MSJ	Paso del Rey	34.10482	56.80923	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
962	D1089	MSJ	Paso del Rey	34.09423	56.80246	B	20	dk. br.	A:20, B:20	R	C	F	D	grass
963	D1090	MSJ	Paso del Rey	34.09696	56.79813	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
964	D1091	MSJ	Paso del Rey	34.09847	56.79375	B	10	bl.	A:10, B:10	R	C	F	D	grass
965	D1092	MSJ	Paso del Rey	34.10490	56.79420	B	10	bl.	A:10, B:30	R	C	F	W	grass
966	D1093	MSJ	Paso del Rey	34.10386	56.79477	B	10	dk. br.	A:10, B:20	R	C	F	W	grass
967	D1094	MSJ	Paso del Rey	34.10353	56.80358	B	10	dk. br.	A:10, B:25	R	C	F	W	grass
968	D1095	MSJ	Paso del Rey	34.10265	56.80243	B	20	dk. br.	A:20, B:30	R	C	F	W	grass
969	D1096	MSJ	Paso del Rey	34.10480	56.79943	B	10	dk. br.	A:10, B:10	R	C	F	D	grass
970	D1097	MSJ	Paso del Rey	34.10518	56.79706	B	10	dk. br.	A:10, B:10	R	C	F	W	grass
971	D1098	MSJ	Paso del Rey	34.05310	56.87030	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
972	D1099	MSJ	Paso del Rey	34.04812	56.86068	B	10	dk. br.	A:10, B:10	R	C	F	D	grass
973	D1100	MSJ	Paso del Rey	34.04365	56.85509	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
974	D1101	MSJ	Paso del Rey	34.03596	56.85025	B	20	dk. br.	A:20, B:20	R	C	F	D	grass
975	D1102	MSJ	Paso del Rey	34.04483	56.83357	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
976	D1103	MSJ	Paso del Rey	34.05268	56.82930	B	20	bl.	A:20, B:20	R	C	F	W	grass
977	D1104	MSJ	Paso del Rey	34.11814	56.83337	B	10	dk. br.	A:10, B:40	R	C	F	D	grass
978	D1105	MSJ	Paso del Rey	34.05936	56.82973	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
979	D1106	MSJ	Paso del Rey	34.13942	56.82890	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
980	D1107	MSJ	Paso del Rey	34.13628	56.82405	B	10	br.	A:10, B:20	R	S	F	D	grass
981	D1108	MSJ	San Ramon	34.11922	56.82905	B	10	bl.	A:10, B:10	F	S	F	W	grass
982	D1109	MSJ	San Ramon	34.11320	56.78944	B	5	bl.	A:5, B:15	R	C	F	D	grass
983	D1110	MSJ	San Ramon	34.20257	55.98395	B	5	bl.	A:5, B:5	F	S	F	W	grass
984	D1111	MSJ	San Ramon	34.11387	56.78944	B	10	dk. br.	A:10, B:15	R	C	F	D	grass
985	D1112	MSJ	San Ramon	34.15951	56.83170	B	20	bl.	A:20, B:20	R	C	F	W	grass
986	D1113	MSJ	Paso del Rey	34.12897	56.81502	B	10	dk. br.	A:10, B:40	R	C	F	D	grass
987	D1114	MSJ	Paso del Rey	34.12961	56.80463	B	10	dk. br.	A:10, B:25	R	C	F	D	grass
988	D1115	MSJ	Paso del Rey	34.12939	56.79749	B	25	dk. br.	A:25, B:20	R	C	F	D	grass
989	D1116	MSJ	Paso del Rey	34.12520	56.79354	B	35	dk. br.	A:35, B:15	R	C	F	D	grass
990	D1117	MSJ	Paso del Rey	34.12118	56.80217	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
991	D1118	MSJ	Paso del Rey	34.11802	56.80423	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
992	D1119	MSJ	Paso del Rey	34.13433	56.78624	B	15	dk. br.	A:15, B:15	R	S	F	D	grass
993	D1120	MSJ	Paso del Rey	34.14482	56.78412	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
994	D1121	MSJ	Paso del Rey	34.14331	56.78280	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
995	D1122	MSJ	Paso del Rey	34.13995	56.81598	B	10	dk. br.	A:10, B:40	R	C	F	D	grass
996	D1123	MSJ	Paso del Rey	34.13725	56.80295	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
997	D1124	MSJ	Paso del Rey	34.13685	56.80525	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
998	D1125	MSJ	Paso del Rey	34.15380	56.81202	B	15	dk. br.	A:15, B:35	R	C	F	D	grass
999	D1126	MSJ	San Gabriel	34.19824	55.98333	B	10	bl.	A:10, B:10	R	S	F	W	grass
1000	D1127	MSJ	Paso del Rey	34.15444	56.80730	B	10	bl.	A:10, B:20	R	C	F	D	grass
1001	D1128	MSJ	Paso del Rey	34.15126	56.79863	B	10	bl.	A:10, B:30	R	C	F	D	grass
1002	D1129	MSJ	Paso del Rey	34.15330	56.80053	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1003	D1130	MSJ	Paso del Rey	34.14837	56.76433	B	15	bl.	A:15, B:15	R	C	F	W	grass
1004	D1131	MSJ	Paso del Rey	34.14226	56.76099	B	10	bl.	A:10, B:20	R	C	F	D	grass
1005	D1132	MSJ	Paso del Rey	34.14168	56.76080	B	5	dk. br.	A:5, B:15	F	S	F	D	grass
1006	D1133	MSJ	Paso del Rey	34.14114	56.76076	B	10	bl.	A:10, B:20	R	C	F	D	grass
1007	D1134	MSJ	Paso del Rey	34.14169	56.76635	B	5	dk. br.	A:5, B:15	R	C	F	W	grass
1008	D1135	MSJ	Paso del Rey	34.12973	56.76878	B	10	dk. br.	A:10, B:30	R	C	F	W	grass
1009	D1136	MSJ	Paso del Rey	34.12047	56.76283	B	5	dk. br.	A:5, B:15	F	C	F	D	grass
1010	D1137	MSJ	Paso del Rey	34.11713	56.75867	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
1011	D1138	MSJ	Paso del Rey	34.10432	56.76696	B	10	dk. br.	A:10, B:25	R	C	F	D	grass
1012	D1139	MSJ	Paso del Rey	34.09972	56.77152	B	10	dk. br.	A:10, B:40	R	C	F	D	grass
1013	D1140	MSJ	Paso del Rey	34.10071	56.77908	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1014	D1141	MSJ	Paso del Rey	34.09374	56.78377	B	15	dk. br.	A:15, B:35	R	C	F	D	grass
1015	D1142	MSJ	Paso del Rey	34.08812	56.79362	B	10	bl.	A:10, B:15	R	S	F	D	grass
1016	D1143	MSJ	Paso del Rey	34.08180	56.77501	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1017	D1144	MSJ	Paso del Rey	34.08280	56.76714	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
1018	D1145	MSJ	Paso del Rey	34.07862	56.76686	B	10	dk. br.	A:10, B:25	R	C	F	D	grass
1019	D1146	MSJ	Paso del Rey	34.07694	56.76791	B	10	bl.	A:10, B:15	R	C	F	W	grass
1020	D1147	MSJ	Paso del Rey	34.07469	56.75054	B	10	dk. br.	A:10, B:10	R	C	F	D	grass

AG: The Arroyo Grande area, WSJ: The western part of the San Jose area, MSJ: The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *1: Gravel: many(M), few(F), rare or none(N). *2: Grain size: sandy(S), clay(C). *3: Topography: steep(S), moderate(M), flat(F). *4 Humidity: dry(D), wet(W).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
1021	D1148	MSJ	Paso del Rey	34.07349	56.75176	B	10	bl.	A:10, B:35	R	C	F	D	grass
1022	D1149	MSJ	Paso del Rey	34.08745	56.77107	B	10	dk. br.	A:10, B:35	R	C	F	D	grass
1023	D1150	MSJ	Paso del Rey	34.17887	56.54896	B	15	dk. br.	A:15, B:30	R	C	F	D	grass
1024	D1151	MSJ	Paso del Rey	34.17423	56.54638	B	10	bl.	A:10, B:20	R	C	F	D	grass
1025	D1152	MSJ	Paso del Rey	34.14458	56.55206	B	10	bl.	A:10, B:25	R	C	F	W	grass
1026	D1153	MSJ	Paso del Rey	34.15137	56.54678	B	10	dk. br.	A:10, B:40	R	C	F	D	grass
1027	D1154	MSJ	Paso del Rey	34.15369	56.54983	B	10	dk. br.	A:10, B:30	R	C	F	D	grass
1028	D1155	MSJ	Paso del Rey	34.13968	56.56984	B	10	bl.	A:10, B:15	R	C	F	W	grass
1029	D1156	MSJ	Paso del Rey	34.14723	56.53437	B	10	bl.	A:10, B:20	R	C	F	D	grass
1030	D1157	MSJ	Paso del Rey	34.14913	56.52462	B	10	dk. br.	A:10, B:25	F	C	F	D	grass
1031	D1158	MSJ	Paso del Rey	34.14473	56.52343	B	10	dk. br.	A:10, B:20	R	C	F	W	grass
1032	D1159	MSJ	Paso del Rey	34.13857	56.52445	B	15	dk. br.	A:15, B:25	R	C	F	D	grass
1033	D1160	MSJ	Paso del Rey	34.11165	56.56469	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1034	D1161	MSJ	Paso del Rey	34.12325	56.58071	B	10	dk. br.	A:10, B:40	R	C	F	D	grass
1035	D1162	MSJ	Paso del Rey	34.12384	56.55464	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1036	D1163	MSJ	Paso del Rey	34.12680	56.55702	B	10	dk. br.	A:10, B:25	R	C	F	D	grass
1037	D1164	MSJ	Paso del Rey	34.13918	56.55196	B	15	dk. br.	A:15, B:25	R	C	F	D	grass
1038	D1165	MSJ	Paso del Rey	34.14086	56.53125	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1039	D1166	MSJ	Paso del Rey	34.13556	56.53367	B	20	dk. br.	A:20, B:30	R	C	F	D	grass
1040	D1167	MSJ	Paso del Rey	34.16173	56.56004	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1041	D1168	MSJ	Paso del Rey	34.15937	56.53565	B	15	dk. br.	A:15, B:25	R	C	F	D	grass
1042	D1169	MSJ	Paso del Rey	34.15744	56.53639	B	10	dk. br.	A:10, B:20	R	S	F	D	grass
1043	D1170	MSJ	Paso del Rey	34.16580	56.53794	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1044	D1171	MSJ	Paso del Rey	34.11035	56.52449	B	10	bl.	A:10, B:20	R	C	F	W	grass
1045	D1172	MSJ	Paso del Rey	34.11224	56.52637	B	10	dk. br.	A:10, B:25	F	C	F	D	grass
1046	D1173	MSJ	Paso del Rey	34.09829	56.54291	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1047	D1174	MSJ	Paso del Rey	34.10857	56.54889	B	10	bl.	A:10, B:25	R	C	F	D	grass
1048	D1175	MSJ	Florida	34.12125	56.48742	B	10	dk. br.	A:10, B:15	R	C	F	D	grass
1049	D1176	MSJ	Florida	34.12283	56.48970	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1050	D1177	MSJ	Florida	34.12649	56.49447	B	10	dk. br.	A:10, B:15	R	C	F	D	grass
1051	D1178	MSJ	Florida	34.13316	56.50459	B	5	dk. br.	A:5, B:15	R	C	F	D	grass
1052	D1179	MSJ	Florida	34.13153	56.50611	B	5	dk. br.	A:5, B:15	R	S	F	D	grass
1053	D1180	MSJ	Cardal	34.26246	56.27031	B	10	dk. br.	A:10, B:15	R	C	F	D	grass
1054	D1181	MSJ	Cardal	34.24773	56.27872	B	10	dk. br.	A:10, B:20	R	C	F	D	grass
1055	D1182	MSJ	Cardal	34.22779	56.27323	B	10	bl.	A:10, B:20	R	C	F	W	grass
1056	D1183	MSJ	Cardal	34.21693	56.25047	B	15	dk. br.	A:15, B:20	R	C	F	D	grass
1057	D1184	MSJ	Cardal	34.21587	56.25313	B	10	bl.	A:10, B:20	R	C	F	W	grass
1058	D1185	MSJ	Cardal	34.20424	56.25085	B	10	bl.	A:10, B:15	R	C	F	D	grass
1059	D1186	MSJ	Cardal	34.20537	56.25409	B	9	dk. br.	A:10, B:15	R	C	F	D	grass
1060	D1187	MSJ	Florida	34.19598	56.23983	B	20	bl.	A:20, B:15	R	C	F	D	grass
1061	D1188	MSJ	Florida	34.19560	56.23578	B	10	bl.	A:10, B:20	R	C	F	D	grass
1062	D1189	MSJ	Florida	34.18960	56.24135	B	15	dk. br.	A:15, B:35	R	C	F	D	grass
1063	D1190	MSJ	Florida	34.19123	56.24321	B	10	bl.	A:10, B:25	R	C	F	D	grass
1064	D1191	MSJ	Florida	34.18528	56.24262	B	10	dk. br.	A:10, B:50	R	S	F	D	grass
1065	D1192	MSJ	Florida	34.20862	56.21322	B	10	bl.	A:10, B:30	R	C	F	W	grass
1066	D1193	MSJ	San Ramon	34.23141	56.05465	B	15	bl.	A:15, B:25	R	C	F	W	grass
1067	D1194	MSJ	San Ramon	34.23034	56.04468	B	10	bl.	A:10, B:25	R	C	F	W	grass
1068	D1195	MSJ	San Ramon	34.23282	56.03373	B	10	bl.	A:10, B:20	R	C	F	W	grass
1069	D1196	MSJ	San Ramon	34.23366	56.02884	B	10	dk. br.	A:10, B:25	R	S	F	W	grass
1070	D1197	MSJ	San Ramon	34.22507	56.03137	B	15	dk. br.	A:15, B:30	F	S	F	W	grass
1071	D1198	MSJ	San Ramon	34.22400	56.02982	B	10	dk. br.	A:10, B:30	R	C	F	W	grass
1072	D1199	MSJ	San Ramon	34.21598	56.01506	B	10	bl.	A:10, B:20	R	C	F	W	grass
1073	D1200	MSJ	San Ramon	34.21440	56.01170	B	25	bl.	A:25, B:25	R	C	F	W	grass
1074	D1201	MSJ	San Ramon	34.22025	56.01305	B	10	bl.	A:10, B:30	R	C	F	W	grass
1075	D1202	MSJ	San Ramon	34.22144	56.01039	B	10	bl.	A:10, B:50	R	C	F	W	grass
1076	D1203	MSJ	San Ramon	34.22038	56.00819	B	20	bl.	A:20, B:10	R	C	F	W	grass
1077	D1204	MSJ	San Ramon	34.21331	56.00610	B	10	bl.	A:10, B:30	R	C	F	W	grass
1078	D1205	MSJ	San Ramon	34.20166	56.00731	B	10	bl.	A:10, B:25	R	C	F	W	grass
1079	D1206	MSJ	San Ramon	34.20700	55.98157	B	10	dk. br.	A:10, B:20	R	S	F	W	grass
1080	D1207	MSJ	San Ramon	34.20988	55.98379	B	10	bl.	A:10, B:15	F	C	F	W	grass

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 *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).

List of soil samples

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				S	W									
1081	D1208	MSJ	San Ramon	34.21528	55.98040	B	15	bl.	A:15, B:15	R	C	F	W	grass
1082	D1209	MSJ	San Ramon	34.21233	55.97913	B	20	bl.	A:20, B:30	R	S	F	W	grass
1083	D1210	MSJ	San Ramon	34.22203	55.97165	B	15	bl.	A:15, B:25	R	C	F	W	grass
1084	D1211	MSJ	San Ramon	34.22172	55.96454	B	20	bl.	A:20, B:25	R	C	F	W	grass
1085	D1212	MSJ	San Ramon	34.21644	55.95533	B	15	bl.	A:15, B:15	R	C	F	W	grass
1086	D1213	MSJ	San Ramon	34.21357	55.95000	B	10	bl.	A:10, B:20	R	C	F	W	grass
1087	D1214	MSJ	San Ramon	34.20776	55.95343	B	10	bl.	A:10, B:90	R	C	F	W	grass
1088	D1215	MSJ	Paso del Rey	34.17313	56.62063	B	10	dk. br.	A:10, B:30	R	C	F	W	grass
1089	D1216	MSJ	Paso del Rey	34.16658	56.60164	B	10	bl.	A:10, B:20	R	C	F	W	grass
1090	D1217	MSJ	Paso del Rey	34.16423	56.60126	B	15	bl.	A:15, B:25	R	C	F	W	grass
1091	D1218	MSJ	Paso del Rey	34.19899	56.62567	B	10	bl.	A:10, B:20	R	C	F	W	grass
1092	D1219	MSJ	Paso del Rey	34.19950	56.62592	B	10	bl.	A10, B:15	R	C	F	W	grass
1093	D1220	MSJ	Paso del Rey	34.19502	56.62357	B	10	bl.	A10, B:15	R	C	F	W	grass
1094	D1221	MSJ	Paso del Rey	34.19308	56.56780	B	20	bl.	A:20, B:30	R	C	F	D	grass
1095	D1222	MSJ	Paso del Rey	34.18461	56.55937	B	15	bl.	A:15, B:20	R	C	F	D	grass
1096	D1223	MSJ	Paso del Rey	34.17913	56.56280	B	10	bl.	A:10, B:20	R	C	F	W	grass
1097	D1224	MSJ	Paso del Rey	34.17818	56.56181	B	10	bl.	A:10, B:20	R	S	F	D	grass
1098	D1225	AG	Paso del Puerto	33.26597	57.19874	B	10	br.	A:10, B:20	R	C	F	W	grass
1099	D1226	AG	Paso del Puerto	33.24178	57.20096	B	15	bl.	A:15, B:25	R	S	F	D	grass
1100	D1227	AG	Paso del Puerto	33.23705	57.20017	B	10	bl.	A:10, B:40	R	C	F	D	grass
1101	D1228	AG	Paso del Puerto	33.22933	57.20436	B	20	bl.	A:20, B:15	R	C	F	W	grass
1102	D1229	AG	Paso del Puerto	33.22931	57.19881	B	15	bl.	A:15, B:35	R	C	F	D	grass
1103	D1230	AG	Paso del Puerto	33.23029	57.19824	B	10	bl.	A:10, B:30	R	C	F	W	grass
1104	D1231	AG	Paso del Puerto	33.23333	57.19698	B	10	bl.	A:10, B:25	R	C	F	D	grass
1105	D1232	AG	Paso del Puerto	33.23512	57.19708	B	15	bl.	A:15, B:20	R	C	F	D	grass
1106	D1233	AG	Paso del Puerto	33.24612	57.19529	B	10	bl.	A:10, B:20	R	C	F	D	grass
1107	D1234	AG	Paso del Puerto	33.24919	57.19199	B	10	bl.	A:10, B:30	R	C	F	D	grass
1108	D1235	AG	Paso del Puerto	33.24926	57.18555	B	20	bl.	A:20, B:30	R	C	F	D	grass
1109	D1236	AG	Paso del Puerto	33.25332	57.18337	B	15	bl.	A:15, B:15	R	S	F	W	grass
1110	D1237	AG	Paso del Puerto	33.25510	57.18419	B	20	bl.	A:20, B:10	R	S	F	D	grass
1111	D1238	AG	Paso del Puerto	33.25753	57.18483	B	20	bl.	A:20, B:30	R	S	F	D	grass
1112	D1239	AG	Paso del Puerto	33.26202	57.18332	B	15	bl.	A:15, B:15	R	C	F	D	grass
1113	D1240	AG	Paso del Puerto	33.26247	57.18224	B	15	dk. br.	A:15, B:45	R	S	F	D	grass
1114	D1241	AG	Paso del Puerto	33.24781	57.21998	B	10	dk. br.	A:10, B:25	R	C	F	D	grass
1115	D1242	AG	Paso del Puerto	33.25152	57.21795	B	15	dk. br.	A:15, B:25	R	S	F	D	grass
1116	D1243	AG	Paso del Puerto	33.25252	57.21599	B	20	bl.	A:20, B:30	R	C	F	D	grass
1117	D1244	AG	Paso del Puerto	33.23220	57.21797	B	20	bl.	A:20, B:25	R	S	F	W	grass
1118	D1245	AG	Paso del Puerto	33.22560	57.22120	B	15	bl.	A:15, B:45	R	C	F	D	grass
1119	D1246	AG	Paso del Puerto	33.22296	57.22400	B	25	bl.	A:25, B:10	R	C	F	D	grass
1120	D1247	AG	Paso del Puerto	33.22025	57.23445	B	20	bl.	A:20, B:60	R	C	F	D	grass
1121	D1248	AG	Paso del Puerto	33.22198	57.20416	B	10	bl.	A:10, B:30	R	C	F	W	grass
1122	D1249	AG	Paso del Puerto	33.21390	57.19848	B	10	bl.	A:10, B:40	R	C	F	D	grass
1123	D1250	AG	Paso del Puerto	33.22389	57.18036	B	25	br.	A:25, B:25	R	S	F	D	grass
1124	D1251	AG	Paso del Puerto	33.21380	57.17939	B	15	dk. br.	A:15, B:55	R	C	F	D	grass
1125	D1252	AG	Paso del Puerto	33.20365	57.18189	B	10	bl.	A:10, B:30	R	C	F	D	grass
1126	D1253	AG	Paso del Puerto	33.19613	57.19588	B	10	dk. br.	A:10, B:40	R	S	F	D	grass
1127	D1254	AG	Paso del Puerto	33.23360	56.87896	B	20	br.	A:20, B:40	R	S	F	D	grass
1128	D1255	AG	Paso del Puerto	33.23555	56.87682	B	25	bl.	A:25, B:25	R	C	F	D	grass
1129	D1256	AG	Paso del Puerto	33.25063	56.91173	B	20	dk. br.	A:20, B:15	R	S	F	D	grass
1130	D1257	AG	Paso del Puerto	33.24926	56.90854	B	15	bl.	A:15, B:20	R	C	F	W	grass
1131	D1258	AG	Paso del Puerto	33.25725	56.90699	B	20	dk. br.	A:20, B:30	R	C	F	D	grass
1132	D1259	AG	Paso del Puerto	33.25779	56.90717	B	25	bl.	A:25, B:65	R	C	F	D	grass
1133	D1260	AG	Paso del Puerto	33.25390	56.91024	B	20	bl.	A:20, B:25	R	C	F	D	grass
1134	D1261	AG	Paso del Puerto	33.25973	56.91080	B	25	bl.	A:25, B:25	R	C	F	D	grass
1135	D1262	AG	Paso del Puerto	33.26500	56.91010	B	30	bl.	A:30, B:40	R	S	F	D	grass
1136	D1263	AG	Paso del Puerto	33.26600	56.91232	B	25	dk. br.	A:25, B:75	R	C	F	D	grass
1137	D1264	AG	Paso del Puerto	33.26321	56.93502	B	15	bl.	A:15, B:55	R	C	F	D	grass
1138	D1265	AG	Paso del Puerto	33.26633	56.93726	B	12	dk. br.	A:15, B:35	R	C	F	D	grass
1139	D1266	WSJ	Miguelete	34.18241	57.78481	B	12	dk. br.	A:15, B:35	R	C	F	D	grass
1140	D1267	WSJ	Miguelete	34.18008	57.77977	B	14	bl.	A:15, B:30	R	C	F	D	grass

AG:The Arroyo Grande area, WSJ:The western part of the San Jose area, MSJ:The main part of the San Jose area, NSJ:The northern part of the San Jose area
*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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
1141	D1268	WSJ	Miguelote	34.14536	57.77941	B	30	br.	A:30, B:40	R	S	F	D	grass
1142	D1269	WSJ	Miguelote	34.14390	57.77658	B	20	dk. br.	A:20, B:40	R	C	F	D	grass
1143	D1270	WSJ	Miguelote	34.12413	57.76862	B	25	bl.	A:25, B:35	R	C	F	D	grass
1144	D1271	WSJ	Miguelote	34.12915	57.77337	B	30	dk. br.	A:30, B:70	R	C	F	D	grass
1145	D1272	WSJ	Miguelote	34.12962	57.76458	B	25	dk. br.	A:25, B:20	R	C	F	D	grass
1146	D1273	WSJ	Miguelote	34.12828	57.76517	B	20	bl.	A:20, B:20	R	C	F	D	grass
1147	D1274	NSJ	Guaycuru	34.01162	56.94440	B	20	bl.	A:20, B:5	R	C	F	W	grass
1148	D1275	NSJ	Guaycuru	33.99178	56.98110	B	25	dk. br.	A:25, B:5	R	C	F	W	grass
1149	D1276	NSJ	Guaycuru	33.98502	56.98914	B	15	bl.	A:15, B:10	R	C	F	W	grass
1150	D1277	NSJ	Guaycuru	33.98399	56.98727	B	20	bl.	A:20, B:20	R	C	F	W	grass
1151	D1278	NSJ	Guaycuru	33.96003	56.99733	B	20	bl.	A:20, B:5	R	C	F	W	grass
1152	D1279	NSJ	Guaycuru	33.96228	57.03303	B	20	bl.	A:20, B:15	R	S	F	W	grass
1153	D1280	NSJ	Guaycuru	33.97552	57.08635	B	35	bl.	A:35, B:20	R	S	F	W	grass
1154	D1281	NSJ	Guaycuru	33.99974	57.07271	B	20	bl.	A:20, B:10	R	S	F	W	grass
1155	D1282	NSJ	Guaycuru	34.01704	57.02968	B	15	bl.	A:15, B:5	R	C	F	W	grass
1156	E1001	MSJ	Mal Abrigo	34.07437	56.88594	B	10	br. gr.	A:10, B:5	R	S	F	W	grass
1157	E1002	MSJ	Mal Abrigo	34.05303	56.88652	B	10	bl.	A:10, B:10	R	C	F	W	grass
1158	E1003	MSJ	Paso del Rey	34.06328	56.87730	B	20	bl.	A:20, B:20	R	C	F	W	grass
1159	E1004	MSJ	Paso del Rey	34.06360	56.87308	B	20	bl.	A:20, B:15	R	C	F	W	grass
1160	E1005	MSJ	Paso del Rey	34.05788	56.85845	B	20	bl.	A:20, B:10	R	C	F	W	grass
1161	E1006	MSJ	Paso del Rey	34.05788	56.85845	B	20	bl.	A:20, B:10	R	C	F	W	grass
1162	E1007	MSJ	Paso del Rey	34.06820	56.84572	B	20	br. bl.	A:20, B:20	R	C	F	W	grass
1163	E1008	MSJ	Paso del Rey	34.06638	56.84537	B	30	bl.	A:30, B:10	R	C	F	W	grass
1164	E1009	MSJ	Paso del Rey	34.06174	56.84334	B	20	bl.	A:20, B:10	R	C	F	W	grass
1165	E1010	MSJ	Paso del Rey	34.06192	56.84329	B	20	bl.	A:20, B:10	R	C	F	W	grass
1166	E1011	MSJ	Paso del Rey	34.08036	56.84371	B	25	bl.	A:25, B:15	R	C	F	W	grass
1167	E1012	MSJ	Paso del Rey	34.08050	56.84364	B	35	bl.	A:35, B:10	R	C	F	W	grass
1168	E1013	MSJ	Paso del Rey	34.08267	56.84568	B	80	bl.	A:80, B:15	R	C	F	W	grass
1169	E1014	MSJ	Paso del Rey	34.08358	56.84767	B	40	bl.	A:40, B:10	R	C	F	W	grass
1170	E1015	MSJ	Paso del Rey	34.08452	56.84900	B	35	bl.	A:35, B:10	R	C	F	W	grass
1171	E1016	MSJ	Paso del Rey	34.08325	56.85188	B	25	bl.	A:25, B:5	R	C	F	W	grass
1172	E1017	MSJ	Mal Abrigo	34.07741	56.88241	B	30	br. bl.	A:30, B:10	R	C	F	W	grass
1173	E1018	MSJ	Mal Abrigo	34.07463	56.88107	B	15	br. bl.	A:15, B:10	F	S	F	W	grass
1174	E1019	MSJ	Mal Abrigo	34.07297	56.88723	B	30	br. bl.	A:30, B:10	F	S	F	W	grass
1175	E1020	MSJ	Mal Abrigo	34.08155	56.89470	B	25	br. bl.	A:25, B:10	F	S	F	W	grass
1176	E1021	MSJ	Mal Abrigo	34.07421	56.90033	B	50	br. bl.	A:50, B:15	R	C	F	W	grass
1177	E1022	MSJ	Mal Abrigo	34.07326	56.90241	B	15	bl.	A:15, B:5	R	C	F	W	grass
1178	E1023	MSJ	Mal Abrigo	34.06879	56.91365	B	20	bl.	A:20, B:5	R	C	F	W	grass
1179	E1024	MSJ	Mal Abrigo	34.06633	56.91370	B	20	bl.	A:20, B:5, C:20	M	S	F	W	grass
1180	E1025	MSJ	Mal Abrigo	34.06731	56.90241	B	60	br. bl.	A:60, B:100, C:30	R	C	F	W	grass
1181	E1026	MSJ	Mal Abrigo	34.05917	56.88813	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1182	E1027	MSJ	Mal Abrigo	34.06142	56.88733	B	30	br. bl.	A:30, B:10	R	C	F	W	grass
1183	E1028	MSJ	Mal Abrigo	34.05976	56.93243	B	15	br. bl.	A:15, B:5	R	C	F	W	grass
1184	E1029	MSJ	Mal Abrigo	34.05882	56.93069	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1185	E1030	MSJ	Mal Abrigo	34.06045	56.93597	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1186	E1031	MSJ	Mal Abrigo	34.07260	56.94621	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1187	E1032	MSJ	Mal Abrigo	34.06563	56.94480	B	30	br. bl.	A:30, B:10	F	S	F	W	grass
1188	E1033	MSJ	Mal Abrigo	34.06526	56.94432	B	45	br. bl.	A:45, B:15	F	S	F	W	grass
1189	E1034	MSJ	Mal Abrigo	34.07484	56.94604	B	40	br. bl.	A:40, B:10	R	S	F	W	grass
1190	E1035	MSJ	Mal Abrigo	34.08030	56.95353	B	20	br. bl.	A:20, B:10	R	C	F	W	grass
1191	E1036	MSJ	Mal Abrigo	34.08154	56.95945	B	50	br. bl.	A:50, B:10	R	S	F	W	grass
1192	E1037	MSJ	Mal Abrigo	34.08512	56.97585	B	30	br. bl.	A:30, B:20	F	C	F	W	grass
1193	E1038	MSJ	Mal Abrigo	34.07855	56.97587	B	35	br. bl.	A:35, B:10	F	C	F	W	grass
1194	E1039	MSJ	Mal Abrigo	34.07333	56.96925	B	60	br. bl.	A:60, B:30	R	C	F	W	grass
1195	E1040	MSJ	Mal Abrigo	34.06275	56.95264	B	50	br. bl.	A:50, B:30	F	S	F	W	grass
1196	E1041	MSJ	Mal Abrigo	34.06775	56.97918	B	30	br. bl.	A:30, B:20	R	C	F	W	grass
1197	E1042	MSJ	Mal Abrigo	34.06810	56.98726	B	30	br. bl.	A:30, B:10, C:20	R	C	F	W	grass
1198	E1043	MSJ	Mal Abrigo	34.07005	56.98956	B	100	br. bl.	A:100, B:20	R	C	F	W	grass
1199	E1044	MSJ	Mal Abrigo	34.07199	56.99445	B	30	br. bl.	A:30, B:30	R	C	F	W	grass
1200	E1045	MSJ	Mal Abrigo	34.06568	56.92753	B	20	br. bl.	A:20, B:5, C:10	R	S	F	W	grass

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 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
1201	E1046	MSJ	Mal Abrigo	34.06176	56.91929	B	10	br. bl.	A:10, B:10	R	C	F	D	grass
1202	E1047	MSJ	Mal Abrigo	34.05574	56.91964	B	10	br. bl.	A:10, B:5	R	S	F	W	grass
1203	E1048	MSJ	Mal Abrigo	34.05809	56.91200	B	20	br. bl.	A:20, B:5	R	C	F	W	grass
1204	E1049	MSJ	Mal Abrigo	34.05925	56.91136	B	15	br. bl.	A:15, B:5	R	S	F	W	grass
1205	E1050	MSJ	Mal Abrigo	34.05898	56.90134	B	20	br. bl.	A:20, B:10	R	C	F	W	grass
1206	E1051	MSJ	Mal Abrigo	34.05907	56.89895	B	30	br. bl.	A:30, B:10	R	C	F	D	grass
1207	E1052	MSJ	Mal Abrigo	34.12581	57.16240	B	15	br. bl.	A:15, B:10	R	S	F	W	grass
1208	E1053	MSJ	Mal Abrigo	34.12726	57.15548	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1209	E1054	MSJ	Mal Abrigo	34.12191	57.15151	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1210	E1055	MSJ	Mal Abrigo	34.11896	57.15034	B	20	br. bl.	A:20, B:10	R	C	F	W	grass
1211	E1056	MSJ	Mal Abrigo	34.11342	57.14621	B	30	br. bl.	A:30, B:10	R	C	F	W	grass
1212	E1057	MSJ	Mal Abrigo	34.11115	57.14971	B	40	br. bl.	A:40, B:15	F	S	F	W	grass
1213	E1058	MSJ	Mal Abrigo	34.10868	57.15064	B	30	br. bl.	A:30, B:5	R	C	F	W	grass
1214	E1059	MSJ	Mal Abrigo	34.10950	57.15149	B	30	br. bl.	A:30, B:20	R	C	F	W	grass
1215	E1060	MSJ	Mal Abrigo	34.10723	57.15454	B	25	br. bl.	A:25, B:15	R	C	F	W	grass
1216	E1061	MSJ	Mal Abrigo	34.11008	57.15445	B	35	br. bl.	A:35, B:25	R	C	F	W	grass
1217	E1062	MSJ	Mal Abrigo	34.11989	57.16146	B	35	br. bl.	A:35, B:15	R	C	F	W	grass
1218	E1063	MSJ	Mal Abrigo	34.07822	57.15033	B	20	br. bl.	A:20, B:10	F	S	F	W	grass
1219	E1064	MSJ	Mal Abrigo	34.07841	57.15118	B	30	br. bl.	A:30, B:10	R	S	F	W	grass
1220	E1065	MSJ	Mal Abrigo	34.08855	57.17752	B	25	br. bl.	A:25, B:10	F	S	F	W	grass
1221	E1066	MSJ	Mal Abrigo	34.08863	57.18799	B	20	br. bl.	A:20, B:10	R	S	F	W	grass
1222	E1067	MSJ	Mal Abrigo	34.09271	57.18476	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1223	E1068	MSJ	Mal Abrigo	34.09276	57.19155	B	10	br. bl.	A:10, B:10, C:10	R	C	F	W	grass
1224	E1069	MSJ	Mal Abrigo	34.09617	57.20215	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1225	E1070	MSJ	Mal Abrigo	34.09795	57.20190	B	45	br. bl.	A:45, B:10	R	S	F	W	grass
1226	E1071	MSJ	Mal Abrigo	34.07787	57.17243	B	45	br. bl.	A:45, B:10	R	C	F	W	grass
1227	E1072	MSJ	Mal Abrigo	34.10642	57.18291	B	20	br. bl.	A:20, B:20	R	C	F	W	grass
1228	E1073	MSJ	Mal Abrigo	34.10617	57.18323	B	30	br. bl.	A:30, B:10	R	C	F	W	grass
1229	E1074	MSJ	Mal Abrigo	34.11023	57.18301	B	40	br. bl.	A:40, B:20	R	C	F	W	grass
1230	E1075	MSJ	Mal Abrigo	34.11964	57.19236	B	35	br. bl.	A:35, B:10	R	C	F	W	grass
1231	E1076	MSJ	Mal Abrigo	34.11823	57.19835	B	20	br. bl.	A:20, B:10	R	C	F	W	grass
1232	E1077	MSJ	Mal Abrigo	34.11247	57.19966	B	35	br. bl.	A:35, B:15	R	S	F	W	grass
1233	E1078	MSJ	Mal Abrigo	34.10933	57.19990	B	30	br. bl.	A:30, B:10	R	C	F	W	grass
1234	E1079	MSJ	Mal Abrigo	34.11598	57.21638	B	35	br. bl.	A:35, B:10	R	C	F	W	grass
1235	E1080	MSJ	Mal Abrigo	34.10473	57.20974	B	55	br. gr.	A:55, B:10	R	C	F	W	grass
1236	E1081	MSJ	Mal Abrigo	34.10020	57.20872	B	60	br. bl.	A:60, B:20	R	C	F	W	grass
1237	E1082	MSJ	Mal Abrigo	34.09623	57.21618	B	35	br. bl.	A:35, B:10	R	S	F	W	grass
1238	E1083	MSJ	Mal Abrigo	34.09239	57.22176	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1239	E1084	MSJ	Mal Abrigo	34.09265	57.22597	B	20	br. bl.	A:20, B:10	R	C	F	W	grass
1240	E1085	MSJ	Mal Abrigo	34.09371	57.22486	B	40	br. bl.	A:40, B:20	R	C	F	W	grass
1241	E1086	MSJ	Mal Abrigo	34.10136	57.22973	B	30	br. bl.	A:30, B:10	R	S	F	W	grass
1242	E1087	MSJ	Colla	34.10041	57.25193	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1243	E1088	MSJ	Colla	34.10577	57.25699	B	40	br. bl.	A:40, B:10	R	S	F	W	grass
1244	E1089	MSJ	Colla	34.10610	57.25886	B	45	br. bl.	A:45, B:10	R	C	F	W	grass
1245	E1090	MSJ	Colla	34.11484	57.24265	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1246	E1091	MSJ	Colla	34.11692	57.24347	B	30	br. bl.	A:30, B:15	R	C	F	W	grass
1247	E1092	MSJ	Colla	34.12041	57.25014	B	30	br. bl.	A:30, B:15	R	C	F	W	grass
1248	E1093	MSJ	Colla	34.11602	57.26005	B	30	br. bl.	A:30, B:10	R	C	F	W	grass
1249	E1094	MSJ	Colla	34.11507	57.26060	B	20	br. bl.	A:20, B:15	R	C	F	W	grass
1250	E1095	MSJ	Colla	34.11804	57.26250	B	10	br. bl.	A:10, B:10	R	C	F	W	grass
1251	E1096	MSJ	Colla	34.11444	57.28308	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1252	E1097	MSJ	Colla	34.11375	57.28379	B	15	br. bl.	A:15, B:10	R	C	F	W	grass
1253	E1098	MSJ	Colla	34.11564	57.27467	B	20	br. bl.	A:20, B:20	R	C	F	W	grass
1254	E1099	MSJ	Colla	34.12221	57.27677	B	25	br. bl.	A:25, B:20	R	C	F	W	grass
1255	E1100	MSJ	Paso del Rey	34.12651	56.74234	B	25	bl.	A:25, B:25	R	C	F	W	grass
1256	E1101	MSJ	Paso del Rey	34.11711	56.73108	B	30	bl.	A:30, B:25	R	C	F	W	grass
1257	E1102	MSJ	Paso del Rey	34.12017	56.73333	B	30	bl.	A:30, B:5	R	C	F	W	grass
1258	E1103	MSJ	Paso del Rey	34.11051	56.71954	B	40	br. bl.	A:30, B:25	R	C	F	W	grass
1259	E1104	MSJ	Paso del Rey	34.10784	56.71535	B	45	br. bl.	A:45, B:30	R	C	F	W	grass
1260	E1105	MSJ	Paso del Rey	34.10601	56.71385	B	35	br. bl.	A:35, B:20	R	C	F	W	grass

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 *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).

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				S	W									
1381	E1226	MSJ	Florida	34.14332	56.24477	B	20	bl.	A:20, B:10	R	C	F	W	grass
1382	E1227	MSJ	Florida	34.13902	56.23345	B	20	br. bl.	A:20, B:15, C:10	F	S	F	W	grass
1383	E1228	MSJ	Florida	34.14274	56.23599	B	20	br. bl.	A:20, B:10	R	C	F	W	grass
1384	E1229	MSJ	Florida	34.14799	56.23981	B	20	bl.	A:20, B:20	R	C	F	W	grass
1385	E1230	MSJ	Florida	34.15289	56.26127	B	25	bl.	A:25, B:20	R	C	F	W	grass
1386	E1231	MSJ	Florida	34.15447	56.26254	B	20	bl.	A:20, B:15	R	C	F	W	grass
1387	E1232	MSJ	Florida	34.16222	56.24835	B	25	br. bl.	A:25, B:25	R	C	F	W	grass
1388	E1233	MSJ	Florida	34.15754	56.26522	B	20	bl.	A:20, B:10	R	C	F	W	grass
1389	E1234	MSJ	Florida	34.15727	56.26687	B	15	bl.	A:15, B:15	R	C	F	W	grass
1390	E1235	MSJ	Florida	34.16381	56.26644	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1391	E1236	MSJ	Florida	34.16681	56.26222	B	30	bl.	A:30, B:10	R	C	F	W	grass
1392	E1237	MSJ	Florida	34.17500	56.27288	B	20	br. bl.	A:20, B:25	R	C	F	W	grass
1393	E1238	MSJ	Florida	34.17603	56.26458	B	20	bl.	A:20, B:25	R	S	F	W	grass
1394	E1239	MSJ	Florida	34.18650	56.27083	B	25	br. bl.	A:25, B:25	R	C	F	W	grass
1395	E1240	MSJ	Florida	34.14846	56.26910	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1396	E1241	MSJ	Florida	34.15061	56.26973	B	5	bl.	A:5, B:15	R	C	F	W	grass
1397	E1242	MSJ	Florida	34.13917	56.26205	B	15	bl.	A:15, B:10	R	C	F	W	grass
1398	E1243	MSJ	Florida	34.13782	56.26524	B	20	br. bl.	A:20, B:15	R	S	F	W	grass
1399	E1244	MSJ	Florida	34.13828	56.27182	B	20	br. bl.	A:20, B:20	R	C	F	W	grass
1400	E1245	MSJ	Florida	34.13812	56.27458	B	25	br. bl.	A:25, B:10	R	C	F	W	grass
1401	E1246	MSJ	Florida	34.13978	56.21360	B	20	br. bl.	A:20, B:20	F	S	F	W	grass
1402	E1247	MSJ	Florida	34.13810	56.21871	B	30	bl.	A:30, B:10	R	C	F	W	grass
1403	E1248	MSJ	Florida	34.14349	56.22105	B	20	bl.	A:20, B:20	R	C	F	D	grass
1404	E1249	MSJ	Florida	34.15033	56.21886	B	30	bl.	A:30, B:20	R	C	F	W	grass
1405	E1250	MSJ	Florida	34.15089	56.21631	B	30	br. bl.	A:30, B:10	R	C	F	W	grass
1406	E1251	MSJ	Florida	34.15212	56.21404	B	30	br. bl.	A:30, B:20	R	C	F	W	grass
1407	E1252	MSJ	Florida	34.15153	56.21375	B	25	bl.	A:25, B:15	R	C	F	W	grass
1408	E1253	MSJ	Florida	34.18352	56.19334	B	30	br. bl.	A:30, B:15	R	S	F	W	grass
1409	E1254	MSJ	Florida	34.18602	56.19388	B	25	bl.	A:25, B:25	R	C	F	W	grass
1410	E1255	MSJ	Florida	34.18056	56.19729	B	40	bl.	A:40, B:20	R	C	F	W	grass
1411	E1256	MSJ	Florida	34.18219	56.19884	B	25	bl.	A:25, B:20	R	S	F	W	grass
1412	E1257	MSJ	Florida	34.17551	56.19936	B	20	bl.	A:20, B:20	R	C	F	W	grass
1413	E1258	MSJ	Florida	34.17916	56.20083	B	20	br. bl.	A:20, B:20	R	S	F	W	grass
1414	E1259	MSJ	Florida	34.18122	56.21087	B	50	br. bl.	A:50, B:20	R	C	F	W	grass
1415	E1260	MSJ	Florida	34.17984	56.21807	B	30	bl.	A:30, B:15	R	C	F	D	grass
1416	E1261	MSJ	Florida	34.18103	56.22329	B	30	bl.	A:30, B:15	F	S	F	W	grass
1417	E1262	MSJ	Florida	34.17908	56.22826	B	35	bl.	A:35, B:15	R	C	F	W	grass
1418	E1263	MSJ	Florida	34.17700	56.22908	B	15	bl.	A:15, B:20	R	C	F	W	grass
1419	E1264	MSJ	Florida	34.17146	56.23169	B	20	br. bl.	A:20, B:20	R	C	F	W	grass
1420	E1265	MSJ	Florida	34.16687	56.23313	B	20	bl.	A:20, B:15	R	C	F	W	grass
1421	E1266	MSJ	Florida	34.16223	56.23184	B	5	bl.	A:5, B:15	R	C	F	W	grass
1422	E1267	MSJ	Florida	34.16591	56.21999	B	20	bl.	A:20, B:20	F	S	F	W	grass
1423	E1268	MSJ	Florida	34.17232	56.21571	B	20	br.	A:20, B:10	R	C	F	W	grass
1424	E1269	MSJ	Florida	34.17050	56.21121	B	25	bl.	A:25, B:20	R	C	F	D	grass
1425	E1270	MSJ	Florida	34.16810	56.21072	B	20	bl.	A:20, B:20	R	C	F	W	grass
1426	E1271	MSJ	Florida	34.18304	56.25319	B	20	br. bl.	A:20, B:15	R	C	F	W	grass
1427	E1272	MSJ	Florida	34.17766	56.24872	B	20	bl.	A:20, B:10	R	C	F	W	grass
1428	E1273	MSJ	Florida	34.19365	56.18454	B	10	bl.	A:10, B:15	R	C	F	W	grass
1429	E1274	MSJ	Florida	34.18946	56.18117	B	15	bl.	A:15, B:10	R	C	F	W	grass
1430	E1275	MSJ	Florida	34.19519	56.17768	B	20	bl.	A:20, B:30	R	C	F	W	grass
1431	E1276	MSJ	Cardal	34.20325	56.19032	B	20	bl.	A:20, B:10	R	C	F	W	grass
1432	E1277	MSJ	Cardal	34.20276	56.19079	B	15	bl.	A:15, B:10	R	C	F	W	grass
1433	E1278	MSJ	Cardal	34.20601	56.17280	B	20	br. bl.	A:20, B:30	F	S	F	W	grass
1434	E1279	MSJ	Cardal	34.20715	56.17357	B	20	br. bl.	A:20, B:15	R	S	F	W	grass
1435	E1280	MSJ	Cardal	34.21329	56.16838	B	20	br. bl.	A:20, B:10	R	S	F	W	grass
1436	E1281	MSJ	Cardal	34.20951	56.19248	B	5	bl.	A:5, B:10	R	C	F	W	grass
1437	E1282	MSJ	Cardal	34.20786	56.19220	B	5	bl.	A:5, B:15	R	C	F	W	grass
1438	E1283	MSJ	Cardal	34.21210	56.19346	B	15	br. bl.	A:15, B:20	R	C	F	W	grass
1439	E1284	MSJ	Cardal	34.21205	56.18043	B	25	br. bl.	A:25, B:15	R	C	F	W	grass
1440	E1285	MSJ	Cardal	34.21370	56.18077	B	20	bl.	A:20, B:15	R	C	F	W	grass

AG: The Arroyo Grande area, WSJ: The western part of the San Jose area, MSJ: The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
1501	E1346	AG	Paso del Puerto	33.19646	57.00168	B	30	bl.	A:30, B:20	R	C	F	W	grass
1502	E1347	AG	Paso del Puerto	33.17739	57.00592	B	30	br. bl.	A:30, B:20	R	C	F	W	grass
1503	E1348	AG	Paso del Puerto	33.17854	57.00829	B	35	bl.	A:35, B:20	R	S	F	W	grass
1504	E1349	AG	Paso del Puerto	33.18401	57.01566	B	10	bl.	A:10, B:25	R	C	F	W	grass
1505	E1350	AG	Paso del Puerto	33.18951	57.00987	B	30	bl.	A:30, B:20	R	S	F	W	grass
1506	E1351	AG	Paso del Puerto	33.19000	57.01018	B	30	bl.	A:30, B:30	R	C	F	W	grass
1507	E1352	AG	Paso del Puerto	33.19517	57.01091	B	15	br. bl.	A:15, B:20	R	S	F	W	grass
1508	E1353	AG	Paso del Puerto	33.19933	57.01450	B	20	bl.	A:20, B:20	R	C	F	W	grass
1509	E1354	AG	Paso del Puerto	33.20674	57.02018	B	25	bl.	A:25, B:15	F	S	F	W	grass
1510	E1355	AG	Paso del Puerto	33.20881	57.01590	B	20	bl.	A:20, B:20	R	C	F	W	grass
1511	E1356	AG	Paso del Puerto	33.20897	57.01824	B	10	bl.	A:10, B:40	R	C	F	W	grass
1512	E1357	AG	Paso del Puerto	33.19411	57.04010	B	25	br. bl.	A:25, B:30	R	S	F	W	grass
1513	E1358	AG	Paso del Puerto	33.19293	57.04593	B	15	br. bl.	A:15, B:25	R	S	F	W	grass
1514	E1359	AG	Paso del Puerto	33.20090	57.04963	B	20	bl.	A:20, B:20	R	C	F	W	grass
1515	E1360	AG	Paso del Puerto	33.19857	57.04421	B	20	bl.	A:20, B:15	R	C	F	W	grass
1516	E1361	AG	Paso del Puerto	33.20205	57.03835	B	10	bl.	A:10, B:10	R	C	F	W	grass
1517	E1362	AG	Paso del Puerto	33.20924	57.04601	B	15	br. bl.	A:15, B:25	R	S	F	W	grass
1518	E1363	AG	Paso del Puerto	33.20842	57.04576	B	15	bl.	A:15, B:10	R	C	F	W	grass
1519	E1364	AG	Paso del Puerto	33.19821	57.04994	B	20	bl.	A:20, B:20	R	S	F	W	grass
1520	E1365	AG	Paso del Puerto	33.19125	57.02314	B	30	bl.	A:30, B:20	R	C	F	W	grass
1521	E1366	AG	Paso del Puerto	33.19718	57.02607	B	30	bl.	A:30, B:20	R	C	F	W	grass
1522	E1367	AG	Paso del Puerto	33.20223	57.02468	B	30	br. bl.	A:30, B:20	R	C	F	W	grass
1523	E1368	AG	Paso del Puerto	33.20888	56.99641	B	35	bl.	A:35, B:20	R	S	F	W	grass
1524	E1369	AG	Paso del Puerto	33.21472	57.00549	B	10	bl.	A:10, B:25	R	C	F	W	grass
1525	E1370	AG	Paso del Puerto	33.21606	57.00547	B	30	bl.	A:30, B:20	R	S	F	W	grass
1526	E1371	AG	Paso del Puerto	33.22242	57.00635	B	30	bl.	A:30, B:30	R	C	F	W	grass
1527	E1372	AG	Paso del Puerto	33.22606	57.00616	B	15	br. bl.	A:15, B:20	R	S	F	W	grass
1528	E1373	AG	Paso del Puerto	33.22537	57.00047	B	20	bl.	A:20, B:20	R	C	F	W	grass
1529	E1374	AG	Paso del Puerto	33.22473	56.99118	B	25	bl.	A:25, B:15	F	S	F	W	grass
1530	E1375	AG	Paso del Puerto	33.22647	57.01083	B	20	bl.	A:20, B:20	R	C	F	W	grass
1531	E1376	AG	Paso del Puerto	33.22578	57.01104	B	10	bl.	A:10, B:40	R	C	F	W	grass
1532	E1377	AG	Paso del Puerto	33.19104	56.97345	B	25	br. bl.	A:25, B:30	R	S	F	W	grass
1533	E1378	AG	Paso del Puerto	33.19115	56.97740	B	15	br. bl.	A:15, B:25	R	S	F	W	grass
1534	E1379	AG	Paso del Puerto	33.19570	56.97894	B	20	bl.	A:20, B:20	R	C	F	W	grass
1535	E1380	AG	Paso del Puerto	33.19866	56.97505	B	20	bl.	A:20, B:15	R	C	F	W	grass
1536	E1381	AG	Paso del Puerto	33.18542	56.97070	B	20	bl.	A:20, B:15	R	C	F	W	grass
1537	E1382	AG	Paso del Puerto	33.18470	56.96760	B	15	bl.	A:15, B:25	R	S	F	W	grass
1538	E1383	AG	Paso del Puerto	33.18187	56.96429	B	15	bl.	A:15, B:20	R	S	F	W	grass
1539	E1384	AG	Paso del Puerto	33.19464	56.96035	B	20	bl.	A:20, B:20	R	C	F	W	grass
1540	E1385	AG	Paso del Puerto	33.20198	56.98336	B	25	bl.	A:25, B:10	R	C	F	W	grass
1541	E1386	AG	Paso del Puerto	33.21751	56.98288	B	20	br. bl.	A:20, B:15	R	C	F	W	grass
1542	E1387	AG	Paso del Puerto	33.21495	56.98153	B	20	bl.	A:20, B:10	R	C	F	W	grass
1543	E1388	AG	Paso del Puerto	33.21510	56.96823	B	15	bl.	A:15, B:15	R	C	F	W	grass
1544	E1389	AG	Paso del Puerto	33.21713	56.96232	B	25	bl.	A:25, B:25	R	C	F	W	grass
1545	E1390	AG	Paso del Puerto	33.22522	56.95988	B	20	br. bl.	A:20, B:15	R	S	F	W	grass
1546	E1391	AG	Paso del Puerto	33.23123	56.96003	B	20	br. bl.	A:20, B:45	R	S	F	W	grass
1547	E1392	AG	Paso del Puerto	33.23092	56.96019	B	25	br. bl.	A:25, B:40	R	S	F	W	grass
1548	E1393	AG	Paso del Puerto	33.22537	56.98947	B	20	br. bl.	A:20, B:20	R	S	F	W	grass
1549	E1394	AG	Paso del Puerto	33.22887	56.98999	B	20	bl.	A:20, B:20, C:10	R	C	F	W	grass
1550	E1395	AG	Paso del Puerto	33.24227	56.98759	B	25	br. bl.	A:25, B:20	R	C	F	W	grass
1551	E1396	AG	Paso del Puerto	33.24315	56.99150	B	20	br. bl.	A:20, B:15	F	C	F	W	grass
1552	E1397	AG	Paso del Puerto	33.23819	56.99093	B	15	br. bl.	A:15, B:25	R	S	F	W	grass
1553	E1398	AG	Paso del Puerto	33.24952	56.99288	B	25	br. bl.	A:25, B:25	R	C	F	W	grass
1554	E1399	AG	Paso del Puerto	33.25299	56.99131	B	30	br. bl.	A:30, B:20	R	C	F	W	grass
1555	E1400	AG	Paso del Puerto	33.25525	56.98869	B	30	bl.	A:30, B:20	R	C	F	W	grass
1556	E1401	AG	Paso del Puerto	33.25599	56.98957	B	40	bl.	A:40, B:30	R	S	F	W	grass
1557	E1402	AG	Paso del Puerto	33.24712	56.96932	B	50	bl.	A:50, B:20	R	C	F	W	grass
1558	E1403	AG	Paso del Puerto	33.24859	56.96851	B	30	bl.	A:30, B:20	R	S	F	W	grass
1559	E1404	AG	Paso del Puerto	33.24279	56.96635	B	40	bl.	A:40, B:20	R	S	F	W	grass
1560	E1405	AG	Paso del Puerto	33.26739	56.97803	B	25	br. bl.	A:25, B:20	R	C	F	W	grass

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 *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).

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				S	W									
1741	F1138	NSJ	Guaycuru	34.01349	56.92525	B	30	bl.	A:30, B:10	R	C	F	W	grass
1742	G1001	MSJ	Mal Abrigo	34.17160	57.07763	B	10	bl.	A:10, B:20	R	C	M	W	grass
1743	G1002	MSJ	Mal Abrigo	34.18375	57.11114	B	10	bl.	A:10, B:20	F	C	M	W	grass
1744	G1003	MSJ	Mal Abrigo	34.16498	57.11216	B	15	bl.	A:15, B:20	F	C	M	W	grass
1745	G1004	MSJ	Mal Abrigo	34.16697	57.11625	B	15	bl.	A:15, B:20	R	C	M	W	grass
1746	G1005	MSJ	Mal Abrigo	34.16473	57.13075	B	15	bl.	A:15, B:20	F	C	M	W	grass
1747	G1006	MSJ	Mal Abrigo	34.16227	57.12168	B	15	bl.	A:15, B:20	F	C	M	W	grass
1748	G1007	MSJ	Mal Abrigo	34.16221	57.11903	B	15	bl.	A:15, B:20	F	C	M	W	grass
1749	G1009	MSJ	Mal Abrigo	34.12986	57.14523	B	15	bl.	A:15, B:20	F	C	M	W	grass
1750	G1010	MSJ	Mal Abrigo	34.12671	57.14559	B	15	bl.	A:15, B:20	M	S	M	W	grass
1751	G1011	MSJ	Mal Abrigo	34.13581	57.10839	B	15	bl.	A:15, B:20	F	C	M	W	grass
1752	G1012	MSJ	Mal Abrigo	34.13060	57.10646	B	15	bl.	A:15, B:20	F	C	M	W	grass
1753	G1013	MSJ	Mal Abrigo	34.13042	57.11075	B	15	bl.	A:15, B:20	F	C	M	W	grass
1754	G1014	MSJ	Mal Abrigo	34.13200	57.07645	B	15	bl.	A:15, B:20	F	C	M	W	grass
1755	G1015	MSJ	Mal Abrigo	34.13562	57.07845	B	15	bl.	A:15, B:20	F	C	M	W	grass
1756	G1016	MSJ	Nueva Helvecia	34.24006	57.20680	B	10	bl.	A:10, B:20	R	C	M	W	grass
1757	G1017	MSJ	Nueva Helvecia	34.23762	57.20567	B	10	bl.	A:10, B:20	R	C	M	W	grass
1758	G1018	MSJ	Nueva Helvecia	34.24112	57.22811	B	10	bl.	A:10, B:20	R	C	M	W	grass
1759	G1019	MSJ	Nueva Helvecia	34.22973	57.21791	B	10	bl.	A:10, B:20	R	C	M	W	grass
1760	G1020	MSJ	Nueva Helvecia	34.22803	57.22403	B	10	bl.	A:10, B:20	R	C	M	W	grass
1761	G1021	MSJ	Nueva Helvecia	34.23113	57.22599	B	10	bl.	A:10, B:20	R	C	M	W	grass
1762	G1022	MSJ	Nueva Helvecia	34.21870	57.22049	B	10	bl.	A:10, B:20	F	C	M	W	grass
1763	G1023	MSJ	Nueva Helvecia	34.21251	57.22757	B	10	bl.	A:10, B:20	F	C	M	W	grass
1764	G1024	MSJ	Nueva Helvecia	34.22074	57.21592	B	10	bl.	A:10, B:20	F	C	M	W	grass
1765	G1025	MSJ	Nueva Helvecia	34.21489	57.21061	B	10	bl.	A:10, B:20	F	C	M	W	grass
1766	G1026	MSJ	Nueva Helvecia	34.20981	57.21125	B	10	bl.	A:10, B:20	F	C	M	W	grass
1767	G1027	MSJ	Nueva Helvecia	34.20211	57.20695	B	10	bl.	A:10, B:20	F	C	M	W	grass
1768	G1028	MSJ	Nueva Helvecia	34.20405	57.20650	B	10	bl.	A:10, B:20	F	C	M	W	grass
1769	G1029	MSJ	Nueva Helvecia	34.22669	57.19506	B	10	bl.	A:10, B:20	F	C	M	W	grass
1770	G1030	MSJ	Nueva Helvecia	34.21502	57.17472	B	10	bl.	A:10, B:20	F	C	M	W	grass
1771	G1031	MSJ	Nueva Helvecia	34.21616	57.16673	B	10	bl.	A:10, B:20	F	C	M	W	grass
1772	G1032	MSJ	Nueva Helvecia	34.20409	57.17851	B	10	bl.	A:10, B:20	F	C	S	W	grass
1773	G1033	MSJ	Nueva Helvecia	34.19703	57.17983	B	10	bl.	A:10, B:20	F	C	F	W	grass
1774	G1034	MSJ	Nueva Helvecia	34.25435	57.26718	B	10	bl.	A:10, B:20	F	C	S	W	grass
1775	G1035	MSJ	Rosario	34.24203	57.28257	B	10	bl.	A:10, B:20	M	C	M	W	grass
1776	G1036	MSJ	Rosario	34.23659	57.28325	B	10	bl.	A:10, B:20	F	C	M	W	grass
1777	G1037	MSJ	Rosario	34.19995	57.29977	B	10	bl.	A:10, B:20	F	C	M	W	grass
1778	G1038	MSJ	Nueva Helvecia	34.24149	57.23829	B	10	bl.	A:10, B:20	F	C	S	W	grass
1779	G1039	MSJ	Rosario	34.26097	57.24961	B	10	bl.	A:10, B:20	F	C	S	W	grass
1780	G1040	MSJ	Rosario	34.23920	57.25101	B	10	bl.	A:10, B:20	F	C	M	W	grass
1781	G1041	MSJ	Rosario	34.22581	57.24133	B	10	bl.	A:10, B:20	F	C	M	W	grass
1782	G1042	MSJ	Rosario	34.22608	57.23973	B	10	bl.	A:10, B:20	F	C	M	W	grass
1783	G1043	MSJ	Rosario	34.21619	57.26646	B	10	bl.	A:10, B:20	F	C	M	W	grass
1784	G1044	MSJ	Rosario	34.23514	57.26580	B	10	bl.	A:10, B:20	F	C	M	W	grass
1785	G1045	MSJ	Rosario	34.20589	57.27888	B	10	bl.	A:10, B:20	F	C	S	W	grass
1786	G1046	MSJ	Rosario	34.21967	57.24778	B	10	bl.	A:10, B:20	F	C	M	W	grass
1787	G1047	MSJ	Rosario	34.20550	57.25523	B	10	bl.	A:10, B:20	F	C	M	W	grass
1788	G1048	MSJ	Paso del Rey	34.13480	56.64843	B	10	br.	A:10, B:20	F	S	F	W	grass
1789	G1049	MSJ	Paso del Rey	34.12676	56.63783	B	10	bl.	A:10, B:20	R	C	F	W	grass
1790	G1050	MSJ	Paso del Rey	34.11743	56.63743	B	10	bl.	A:10, B:20	F	S	M	W	grass
1791	G1051	MSJ	Paso del Rey	34.11515	56.64137	B	10	bl.	A:10, B:20	F	S	M	W	grass
1792	G1052	MSJ	Paso del Rey	34.11333	56.61006	B	10	bl.	A:10, B:20	F	S	M	W	grass
1793	G1053	MSJ	Paso del Rey	34.13854	56.63328	B	5	bl.	A:5, B:20	R	C	F	W	grass
1794	G1054	MSJ	Paso del Rey	34.12154	56.59333	B	5	bl.	A:5, B:20	R	C	F	W	grass
1795	G1055	MSJ	Paso del Rey	34.11996	56.60531	B	5	bl.	A:5, B:20	R	C	F	W	grass
1796	G1056	MSJ	Paso del Rey	34.10824	56.60602	B	10	bl.	A:10, B:20	M	S	M	W	grass
1797	G1057	MSJ	Paso del Rey	34.10892	56.60247	B	10	bl.	A:10, B:20	F	C	M	W	grass
1798	G1058	MSJ	Paso del Rey	34.09599	56.64178	B	5	bl.	A:5, B:20	F	C	M	W	grass
1799	G1059	MSJ	Paso del Rey	34.08888	56.63379	B	5	bl.	A:5, B:20	F	S	S	W	grass
1800	G1060	MSJ	Paso del Rey	34.08702	56.62428	B	5	bl.	A:5, B:20	F	C	M	W	grass

AG: The Arroyo Grande area, WSJ: The western part of the San Jose area, MSJ: The main part of the San Jose area, NSJ: The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
1801	G1061	MSJ	Paso del Rey	34.08999	56.62340	B	10	bl.	A:10, B:20	F	C	M	W	grass
1802	G1062	MSJ	Paso del Rey	34.08527	56.61883	B	10	bl.	A:10, B:20	F	C	M	W	grass
1803	G1063	MSJ	Paso del Rey	34.08620	56.61449	B	10	bl.	A:10, B:20	F	C	M	W	grass
1804	G1064	MSJ	Paso del Rey	34.08003	56.58832	B	10	bl.	A:10, B:20	F	C	M	W	grass
1805	G1065	MSJ	Florida	34.18851	56.37115	B	10	bl.	A:10, B:20	R	C	M	W	grass
1806	G1066	MSJ	Florida	34.18316	56.37925	B	10	bl.	A:10, B:20	R	C	M	W	grass
1807	G1067	MSJ	Florida	34.17950	56.38729	B	10	bl.	A:10, B:20	F	C	M	W	grass
1808	G1068	MSJ	Florida	34.16465	56.38974	B	10	bl.	A:10, B:20	F	C	M	W	grass
1809	G1069	MSJ	Florida	34.15730	56.40197	B	10	bl.	A:10, B:20	F	C	M	W	grass
1810	G1071	MSJ	Florida	34.15274	56.38820	B	10	bl.	A:10, B:20	F	C	M	W	grass
1811	G1072	MSJ	Florida	34.15404	56.38263	B	10	bl.	A:10, B:20	F	C	M	W	grass
1812	G1073	MSJ	Florida	34.14424	56.38584	B	10	bl.	A:10, B:20	F	C	M	W	grass
1813	G1074	MSJ	Florida	34.17068	56.41338	B	10	bl.	A:10, B:20	F	C	M	W	grass
1814	G1075	MSJ	Florida	34.17015	56.41383	B	10	bl.	A:10, B:20	F	S	M	W	grass
1815	G1076	MSJ	Florida	34.17376	56.41526	B	10	bl.	A:10, B:20	F	S	M	W	grass
1816	G1077	MSJ	Florida	34.17594	56.41322	B	10	bl.	A:10, B:20	F	S	M	W	grass
1817	G1078	MSJ	Florida	34.19625	56.42220	B	10	bl.	A:10, B:20	F	S	M	W	grass
1818	G1079	MSJ	Florida	34.19080	56.42155	B	10	bl.	A:10, B:20	F	S	M	W	grass
1819	G1080	MSJ	Florida	34.18936	56.41848	B	10	bl.	A:10, B:20	F	C	M	W	grass
1820	G1081	MSJ	Florida	34.18773	56.41798	B	15	bl.	A:15, B:20	F	C	M	W	grass
1821	G1082	MSJ	Florida	34.17643	56.44526	B	15	bl.	A:15, B:20	F	S	M	W	grass
1822	G1083	MSJ	Florida	34.17317	56.44059	B	15	bl.	A:15, B:20	M	S	M	W	grass
1823	G1084	MSJ	Florida	34.17254	56.43871	B	15	bl.	A:15, B:20	M	S	M	W	grass
1824	G1085	MSJ	Florida	34.17377	56.43771	B	10	bl.	A:10, B:20	M	S	M	W	grass
1825	G1086	MSJ	Florida	34.20729	56.41981	B	10	bl.	A:10, B:20	F	C	M	W	grass
1826	G1087	MSJ	Florida	34.21664	56.41994	B	10	bl.	A:10, B:20	M	S	M	W	grass
1827	G1088	MSJ	Florida	34.20402	56.39716	B	10	bl.	A:10, B:20	M	S	M	W	grass
1828	G1089	MSJ	Florida	34.22152	56.41504	B	10	bl.	A:10, B:20	F	C	M	W	grass
1829	G1090	MSJ	Florida	34.21678	56.38989	B	10	bl.	A:10, B:20	F	C	M	W	grass
1830	G1091	MSJ	Florida	34.20816	56.36794	B	10	bl.	A:10, B:20	F	C	M	W	grass
1831	G1092	MSJ	Florida	34.23078	56.38457	B	10	bl.	A:10, B:20	F	C	M	W	grass
1832	G1093	MSJ	Florida	34.23106	56.38359	B	10	bl.	A:10, B:20	F	C	M	W	grass
1833	G1094	MSJ	Florida	34.23130	56.41279	B	10	bl.	A:10, B:20	F	C	M	W	grass
1834	G1095	MSJ	Florida	34.28278	56.36791	B	10	bl.	A:10, B:20	F	C	M	W	grass
1835	G1096	MSJ	Florida	34.28108	56.40673	B	10	bl.	A:10, B:20	F	C	M	W	grass
1836	G1097	MSJ	Florida	34.27927	56.41541	B	10	bl.	A:10, B:20	F	C	M	W	grass
1837	G1098	MSJ	Florida	34.26030	56.41864	B	10	bl.	A:10, B:20	F	C	M	W	grass
1838	G1099	MSJ	Florida	34.26295	56.38123	B	10	bl.	A:10, B:20	F	C	M	W	grass
1839	G1100	MSJ	Florida	34.24752	56.40266	B	10	bl.	A:10, B:20	F	C	M	W	grass
1840	G1101	MSJ	Florida	34.24826	56.40582	B	15	bl.	A:15, B:20	R	C	M	W	grass
1841	G1102	MSJ	Florida	34.23824	56.36804	B	5	bl.	A:5, B:20	R	C	F	W	grass
1842	G1103	MSJ	Florida	34.28362	56.43100	B	10	bl.	A:10, B:20	R	C	M	W	grass
1843	G1104	MSJ	Florida	34.26419	56.43164	B	10	bl.	A:10, B:20	R	C	M	W	grass
1844	G1105	MSJ	Florida	34.25241	56.44294	B	10	bl.	A:10, B:20	R	C	M	W	grass
1845	G1106	MSJ	Florida	34.25204	56.42506	B	10	bl.	A:10, B:20	R	C	M	W	grass
1846	G1107	MSJ	Florida	34.24465	56.42869	B	10	bl.	A:10, B:20	M	S	M	W	grass
1847	G1108	MSJ	Florida	34.23820	56.42091	B	10	bl.	A:10, B:20	M	S	M	W	grass
1848	G1109	MSJ	Florida	34.23230	56.41857	B	10	bl.	A:10, B:20	M	S	M	W	grass
1849	G1110	AG	Paso del Puerto	33.20826	57.13179	B	10	bl.	A:10, B:20	R	C	M	W	grass
1850	G1111	AG	Paso del Puerto	33.20770	57.15964	B	10	bl.	A:10, B:20	R	C	M	W	grass
1851	G1112	AG	Paso del Puerto	33.21137	57.15741	B	10	bl.	A:10, B:20	R	C	M	W	grass
1852	G1113	AG	Paso del Puerto	33.23003	57.15441	B	10	bl.	A:10, B:20	R	C	M	W	grass
1853	G1114	AG	Paso del Puerto	33.21534	57.14834	B	10	bl.	A:10, B:20	R	C	M	W	grass
1854	G1115	AG	Paso del Puerto	33.25429	57.14320	B	10	bl.	A:10, B:20	R	C	M	W	grass
1855	G1116	AG	Paso del Puerto	33.23432	57.16022	B	10	bl.	A:10, B:20	M	C	M	W	grass
1856	G1117	AG	Paso del Puerto	33.24040	57.15393	B	10	bl.	A:10, B:20	F	S	M	W	grass
1857	G1118	AG	Paso del Puerto	33.24025	57.15443	B	10	bl.	A:10, B:20	F	S	M	W	grass
1858	G1119	AG	Paso del Puerto	33.24233	57.15019	B	10	bl.	A:10, B:20	F	S	M	W	grass
1859	G1120	AG	Paso del Puerto	33.22197	57.09847	B	5	bl.	A:5, B:20	F	C	M	W	grass
1860	G1121	AG	Paso del Puerto	33.22257	57.10561	B	5	bl.	A:5, B:20	F	C	M	W	grass

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*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).

List of soil samples

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				S	W									
1861	G1122	AG	Paso del Puerto	33.22655	57.10555	B	5	bl.	A:5, B:20	F	C	M	W	grass
1862	G1123	AG	Paso del Puerto	33.26464	57.11407	B	5	bl.	A:5, B:20	F	C	M	W	grass
1863	G1124	AG	Paso del Puerto	33.26590	57.11091	B	5	bl.	A:5, B:20	F	C	M	W	grass
1864	G1125	AG	Paso del Puerto	33.26555	57.12368	B	5	bl.	A:5, B:20	F	C	M	W	grass
1865	G1126	AG	Paso del Puerto	33.26757	57.12371	B	10	bl.	A:10, B:20	F	C	M	W	grass
1866	G1127	AG	Paso del Puerto	33.26479	57.16948	B	10	bl.	A:10, B:20	F	C	M	W	grass
1867	G1128	AG	Paso del Puerto	33.24940	57.11288	B	10	bl.	A:10, B:20	F	C	M	W	grass
1868	G1129	AG	Paso del Puerto	33.25212	57.11124	B	10	bl.	A:10, B:20	F	C	M	W	grass
1869	G1130	AG	Paso del Puerto	33.25816	57.10634	B	10	bl.	A:10, B:20	F	C	M	W	grass
1870	G1131	AG	Paso del Puerto	33.26671	57.06884	B	10	bl.	A:10, B:20	F	C	M	W	grass
1871	G1132	AG	Paso del Puerto	33.26871	57.05802	B	10	bl.	A:10, B:20	F	C	M	W	grass
1872	G1133	AG	Paso del Puerto	33.26455	57.05920	B	10	bl.	A:10, B:20	F	C	M	W	grass
1873	G1134	AG	Paso del Puerto	33.27738	57.07637	B	10	bl.	A:10, B:20	F	C	M	W	grass
1874	G1135	AG	Paso del Puerto	33.27239	57.08806	B	10	bl.	A:10, B:20	M	S	M	W	grass
1875	G1136	AG	Paso del Puerto	33.20982	57.07482	B	10	bl.	A:10, B:20	F	C	M	W	grass
1876	G1137	AG	Paso del Puerto	33.18506	56.91241	B	5	bl.	A:5, B:20	R	S	M	D	grass
1877	G1138	AG	Paso del Puerto	33.19304	56.91289	B	5	bl.	A:5, B:20	R	S	M	D	grass
1878	G1139	AG	Paso del Puerto	33.21836	56.92308	B	10	bl.	A:10, B:20	F	C	M	D	grass
1879	G1140	AG	Paso del Puerto	33.22575	56.94199	B	10	bl.	A:10, B:20	F	C	M	W	grass
1880	G1141	AG	Paso del Puerto	33.23730	56.95012	B	10	bl.	A:10, B:20	F	C	M	W	grass
1881	G1142	AG	Paso del Puerto	33.24010	56.95082	B	10	bl.	A:10, B:20	F	C	M	W	grass
1882	G1143	WSJ	Miguelete	34.08989	57.69194	B	5	bl.	A:5, B:20	R	S	M	W	grass
1883	G1144	WSJ	Miguelete	34.08585	57.69201	B	5	bl.	A:5, B:20	M	C	M	W	grass
1884	G1145	WSJ	Miguelete	34.09410	57.69297	B	10	bl.	A:10, B:20	F	C	F	W	grass
1885	G1146	WSJ	Miguelete	34.06592	57.68604	B	5	bl.	A:5, B:20	F	C	M	W	grass
1886	G1147	WSJ	Miguelete	34.09302	57.66197	B	5	bl.	A:5, B:20	F	C	M	W	grass
1887	G1148	WSJ	Miguelete	34.09920	57.66291	B	5	bl.	A:5, B:20	F	C	M	W	grass
1888	G1149	WSJ	Miguelete	34.10303	57.66650	B	5	bl.	A:5, B:20	F	C	M	W	grass
1889	G1150	WSJ	Miguelete	34.10138	57.69653	B	5	bl.	A:5, B:20	M	S	M	W	grass
1890	G1151	WSJ	Miguelete	34.10989	57.69332	B	10	bl.	A:10, B:20	F	S	M	W	grass
1891	G1152	WSJ	Miguelete	34.11243	57.70066	B	5	bl.	A:5, B:20	M	S	M	W	grass
1892	G1153	WSJ	Miguelete	34.11960	57.68374	B	10	bl.	A:10, B:20	F	C	M	W	grass
1893	G1154	WSJ	Miguelete	34.11835	57.70044	B	10	bl.	A:10, B:20	F	C	M	W	grass
1894	G1155	NSJ	Guaycurú	33.87035	57.05564	B	10	bl.	A:10, B:20	F	C	F	W	grass
1895	G1156	NSJ	Guaycurú	33.85201	57.07890	B	10	bl.	A:10, B:20	F	C	M	W	grass
1896	G1157	NSJ	Guaycurú	33.88533	57.10770	B	10	bl.	A:10, B:20	F	C	M	W	grass
1897	G1158	NSJ	Guaycurú	33.91936	57.10304	B	10	bl.	A:10, B:20	F	C	M	W	grass
1898	G1159	NSJ	Guaycurú	33.92822	57.09031	B	10	bl.	A:10, B:20	F	C	M	W	grass
1899	G1160	NSJ	Guaycurú	33.91581	57.06372	B	5	bl.	A:5, B:20	F	C	M	W	grass
1900	G1161	NSJ	Guaycurú	33.94673	57.12701	B	5	bl.	A:5, B:20	M	S	M	W	grass
1901	G1162	NSJ	Guaycurú	33.97071	57.13266	B	5	bl.	A:5, B:20	F	C	M	W	grass
1902	G1163	NSJ	Guaycurú	33.97012	57.11761	B	5	bl.	A:5, B:20	F	C	M	W	grass
1903	J1001	MSJ	Paso del Rey	34.16710	56.54293	B	10	bl.	A:10, B:30	R	C	F	W	grass
1904	J1002	MSJ	Paso del Rey	34.16386	56.54954	B	15	bl.	A:15, B:30	R	C	F	W	grass
1905	J1003	MSJ	Paso del Rey	34.13288	56.56927	B	10	bl.	A:10, B:50	R	C	F	W	grass
1906	J1004	MSJ	Paso del Rey	34.13468	56.57122	B	10	bl.	A:10, B:20	R	C	F	W	grass
1907	J1005	MSJ	Paso del Rey	34.15622	56.52211	B	10	bl.	A:10, B:15	R	C	F	W	grass
1908	J1006	MSJ	Paso del Rey	34.15382	56.52283	B	10	bl.	A:10, B:20	R	C	F	W	grass
1909	J1007	MSJ	Paso del Rey	34.15106	56.52402	B	10	bl.	A:10, B:15	R	C	F	W	grass
1910	J1008	MSJ	Paso del Rey	34.14905	56.52451	B	15	bl.	A:15, B:50	R	C	F	W	grass
1911	J1009	MSJ	Paso del Rey	34.14825	56.52554	B	10	bl.	A:10, B:40	R	C	F	W	grass
1912	J1010	MSJ	Paso del Rey	34.11226	56.56669	B	15	bl.	A:15, B:50	R	C	F	W	grass
1913	J1011	MSJ	Paso del Rey	34.10981	56.57975	B	15	bl.	A:15, B:30	R	C	F	W	grass
1914	J1012	MSJ	Paso del Rey	34.11520	56.57964	B	10	bl.	A:10, B:15	R	C	F	D	grass
1915	J1013	MSJ	Paso del Rey	34.13427	56.54911	B	5	bl.	A:5, B:20	R	C	F	D	grass
1916	J1014	MSJ	Florida	34.15605	56.50976	B	10	bl.	A:10, B:20	R	C	F	W	grass
1917	J1015	MSJ	Florida	34.10436	56.51005	B	15	bl.	A:15, B:15	R	C	F	D	grass
1918	J1016	MSJ	Florida	34.10163	56.51260	B	30	bl.	A:30, B:30	R	C	F	D	grass
1919	J1017	MSJ	Florida	34.10681	56.51169	B	15	bl.	A:15, B:20	R	C	F	W	grass
1920	J1018	MSJ	Paso del Rey	34.10250	56.53593	B	10	bl.	A:10, B:20	R	C	F	W	grass

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 *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).

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				S	W									
1921	J1019	MSJ	Paso del Rey	34.10881	56.53896	B	20	bl.	A:20, B:25	R	C	F	W	grass
1922	J1020	MSJ	Florida	34.09997	56.49743	B	10	bl.	A:10, B:20	R	C	F	D	grass
1923	J1021	MSJ	Florida	34.09943	56.49756	B	30	dk.br.	A:30, B:20	R	C	F	D	grass
1924	J1022	MSJ	Florida	34.26325	56.26914	B	15	bl.	A:15, B:30	R	C	F	W	grass
1925	J1023	MSJ	Florida	34.26466	56.27346	B	15	bl.	A:15, B:20	R	C	F	W	grass
1926	J1024	MSJ	Caldal	34.24485	56.27786	B	15	bl.	A:15, B:30	R	C	F	W	grass
1927	J1025	MSJ	Caldal	34.24738	56.27613	B	15	bl.	A:15, B:30	R	C	F	W	grass
1928	J1026	MSJ	Caldal	34.22576	56.27281	B	10	bl.	A:10, B:20	R	S.	F	W	grass
1929	J1027	MSJ	Caldal	34.23058	56.22568	B	15	bl.	A:15, B:20	R	C	F	W	grass
1930	J1028	MSJ	Caldal	34.21412	56.26912	B	20	bl.	A:20, B:15	R	C	F	W	grass
1931	J1029	MSJ	Caldal	34.21623	56.24818	B	20	bl.	A:20, B:30	R	C	F	W	grass
1932	J1030	MSJ	Caldal	34.20870	56.24154	B	15	bl.	A:15, B:20	R	C	F	W	grass
1933	J1031	MSJ	Florida	34.19105	56.20966	B	10	bl.	A:10, B:15	R	C	F	W	grass
1934	J1032	MSJ	Florida	34.19361	56.20947	B	5	bl.	A:5, B:25	R	C	F	W	grass
1935	J1033	MSJ	Florida	34.19083	56.21290	B	5	bl.	A:5, B:20	R	C	F	W	grass
1936	J1034	MSJ	Florida	34.18698	56.22509	B	10	bl.	A:10, B:30	R	C	F	W	grass
1937	J1035	MSJ	Florida	34.18894	56.22318	B	5	bl.	A:5, B:30	R	C	F	W	grass
1938	J1036	MSJ	San Ramon	34.20670	56.04652	B	10	bl.	A:10, B:30	R	C	F	W	grass
1939	J1037	MSJ	San Ramon	34.20428	56.05108	B	15	bl.	A:15, B:20	R	C	F	W	grass
1940	J1038	MSJ	San Ramon	34.20444	56.05386	B	10	bl.	A:10, B:30	R	C	F	W	grass
1941	J1039	MSJ	San Ramon	34.20567	56.05444	B	10	bl.	A:10, B:20	R	C	F	W	grass
1942	J1040	MSJ	San Ramon	34.20466	56.04122	B	10	bl.	A:10, B:30	R	C	F	W	grass
1943	J1041	MSJ	San Ramon	34.20493	56.04303	B	10	bl.	A:10, B:25	R	C	F	W	grass
1944	J1042	MSJ	San Ramon	34.23283	56.01962	B	20	bl.	A:20, B:25	R	C	F	W	grass
1945	J1043	MSJ	San Ramon	34.21407	55.99082	B	15	bl.	A:15, B:20	R	C	F	W	grass
1946	J1044	MSJ	San Ramon	34.21038	55.99087	B	10	bl.	A:10, B:15	R	C	F	W	grass
1947	J1045	MSJ	San Ramon	34.21864	55.98480	B	5	bl.	A:5, B:20	R	C	F	W	grass
1948	J1046	MSJ	San Ramon	34.21928	55.99287	B	10	bl.	A:10, B:20	R	C	F	W	grass
1949	J1047	MSJ	San Ramon	34.22227	55.99244	B	10	bl.	A:10, B:20	R	C	F	W	grass
1950	J1048	MSJ	San Gabriel	34.19668	55.97348	B	10	bl.	A:10, B:10	F	S.	F	W	grass
1951	J1049	MSJ	San Gabriel	34.19513	55.96974	B	10	bl.	A:10, B:5	F	S.	F	W	grass
1952	J1050	MSJ	San Gabriel	34.19310	55.96775	B	5	bl.	A:5, B:5	F	S.	F	W	grass
1953	J1051	MSJ	San Gabriel	34.21381	55.93527	B	15	bl.	A:15, B:20	R	C	F	W	grass
1954	J1052	MSJ	San Gabriel	34.21256	55.93961	B	10	bl.	A:10, B:10	R	C	F	W	grass
1955	J1053	MSJ	San Gabriel	34.21070	55.93850	B	10	bl.	A:10, B:10	R	C	F	D	grass
1956	J1054	MSJ	San Gabriel	34.20677	55.94007	B	10	bl.	A:10, B:20	R	C	F	W	grass
1957	J1055	MSJ	San Gabriel	34.20689	55.94386	B	10	bl.	A:10, B:15	R	C	F	W	grass
1958	J1056	MSJ	San Gabriel	34.20304	55.94121	B	10	bl.	A:10, B:15	R	C	F	W	grass
1959	J1057	MSJ	Paso del Rey	34.17829	56.59949	B	10	bl.	A:10, B:20	R	C	F	W	grass
1960	J1058	MSJ	Paso del Rey	34.18084	56.59516	B	20	bl.	A:20, B:20	R	C	F	W	grass
1961	J1059	MSJ	Paso del Rey	34.18123	56.58999	B	15	bl.	A:15, B:20	R	C	F	W	grass
1962	J1060	MSJ	Paso del Rey	34.18091	56.58861	B	10	bl.	A:10, B:20	R	C	F	W	grass
1963	J1061	MSJ	Paso del Rey	34.19066	56.61642	B	15	bl.	A:15, B:20	R	C	F	W	grass
1964	J1062	MSJ	Paso del Rey	34.18694	56.61499	B	10	bl.	A:10, B:15	R	C	F	W	grass
1965	J1063	MSJ	Paso del Rey	34.18542	56.61458	B	10	bl.	A:10, B:15	R	C	F	W	grass
1966	J1064	MSJ	Paso del Rey	34.16895	56.55831	B	10	bl.	A:10, B:20	R	C	F	W	grass
1967	J1065	MSJ	Paso del Rey	34.16972	56.56276	B	15	bl.	A:15, B:10	R	C	F	W	grass
1968	J1066	AG	Paso del Puerto	33.24410	57.21862	B	20	bl.	A:20, B:30	R	C	F	D	grass
1969	J1067	AG	Paso del Puerto	33.22550	57.21231	B	25	bl.	A:25, B:40	R	C	F	W	grass
1970	J1068	AG	Paso del Puerto	33.23068	57.21469	B	15	bl.	A:15, B:30	R	C	F	W	grass
1971	J1069	AG	Paso del Puerto	33.23481	57.21422	B	20	bl.	A:20, B:40	R	C	F	W	grass
1972	J1070	AG	Paso del Puerto	33.23902	57.21568	B	15	bl.	A:15, B:20	R	C	F	D	grass
1973	J1071	AG	Paso del Puerto	33.25003	57.21769	B	15	bl.	A:15, B:10	R	C	F	W	grass
1974	J1072	AG	Paso del Puerto	33.25230	57.21432	B	10	bl.	A:10, B:10	R	C	F	D	grass
1975	J1073	AG	Paso del Puerto	33.25328	57.21163	B	15	bl.	A:15, B:20	R	C	F	W	grass
1976	J1074	AG	Paso del Puerto	33.25835	57.20667	B	10	bl.	A:10, B:10	R	C	F	W	grass
1977	J1075	AG	Paso del Puerto	33.25894	57.20641	B	15	bl.	A:15, B:20	R	C	F	D	grass
1978	J1076	AG	Paso del Puerto	33.26036	57.20834	B	20	bl.	A:20, B:30	R	C	F	D	grass
1979	J1077	AG	Paso del Puerto	33.23991	57.21904	B	15	bl.	A:15, B:30	R	C	F	W	grass
1980	J1078	AG	Paso del Puerto	33.24320	57.21933	B	20	bl.	A:20, B:35	R	C	F	W	grass

AG:The Arroyo Grande area, WSI:The western part of the San Jose area, MSJ:The main part of the San Jose area, NSJ:The northern part of the San Jose area
 *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).

List of soil samples

Ser. No.	Sample No.	Area	Map Name (1:50,000)	Coordinates		Horizon of Soil	Depth (cm)	Color	Soil Profile (thickness: cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
				S	W									
1981	J1079	AG	Paso del Puerto	33.23698	57.23003	B	20	bl.	A:20, B:30	R	C	F	W	grass
1982	J1080	AG	Paso del Puerto	33.23829	57.23267	B	15	bl.	A:15, B:25	R	C	F	W	grass
1983	J1081	AG	Paso del Puerto	33.24459	57.23776	B	20	bl.	A:20, B:30	R	C	F	W	grass
1984	J1082	AG	Paso del Puerto	33.24472	57.23778	B	10	bl.	A:10, B:10	R	C	F	W	grass
1985	J1083	AG	Paso del Puerto	33.24334	57.23897	B	10	bl.	A:10, B:15	R	C	F	W	grass
1986	J1084	AG	Paso del Puerto	33.23873	57.23963	B	10	bl.	A:10, B:20	R	C	F	D	grass
1987	J1085	AG	Paso del Puerto	33.23294	57.23762	B	15	bl.	A:15, B:20	R	C	F	D	grass
1988	J1086	AG	Paso del Puerto	33.22992	57.23760	B	5	bl.	A:5, B:10	R	C	F	D	grass
1989	J1087	AG	Paso del Puerto	33.22668	57.23905	B	10	bl.	A:10, B:50	R	C	F	W	grass
1990	J1088	AG	Paso del Puerto	33.21301	57.20394	B	20	bl.	A:20, B:30	R	C	F	D	grass
1991	J1089	AG	Paso del Puerto	33.21665	57.21627	B	10	bl.	A:10, B:20	R	C	F	W	grass
1992	J1090	AG	Paso del Puerto	33.21756	57.17554	B	10	bl.	A:10, B:20	R	C	F	W	grass
1993	J1091	AG	Paso del Puerto	33.20575	57.18118	B	15	bl.	A:15, B:25	R	S.	F	W	grass
1994	J1092	AG	Paso del Puerto	33.19710	57.18686	B	15	bl.	A:15, B:25	R	S.	F	W	grass
1995	J1093	AG	Paso del Puerto	33.22983	56.87879	B	20	bl.	A:20, B:30	R	S.	F	W	grass
1996	J1094	AG	Paso del Puerto	33.23016	56.92112	B	10	bl.	A:10, B:20	R	C	F	W	grass
1997	J1095	AG	Paso del Puerto	33.23030	56.92217	B	20	bl.	A:20, B:20	R	C	F	D	grass
1998	J1096	AG	Paso del Puerto	33.23284	56.91244	B	10	bl.	A:10, B:15	R	C	F	D	grass
1999	J1097	AG	Paso del Puerto	33.23582	56.91151	B	15	bl.	A:15, B:30	R	C	F	D	grass
2000	J1098	AG	Paso del Puerto	33.24085	56.91056	B	20	bl.	A:20, B:20	R	C	F	D	grass
2001	J1099	AG	Paso del Puerto	33.24259	56.91169	B	15	bl.	A:15, B:15	R	C	F	D	grass
2002	J1100	AG	Paso del Puerto	33.24411	56.90674	B	10	bl.	A:10, B:20	R	C	F	W	grass
2003	J1101	AG	Paso del Puerto	33.24030	56.90767	B	15	bl.	A:15, B:10	R	C	F	D	grass
2004	J1102	AG	Paso del Puerto	33.26875	56.93264	B	10	bl.	A:10, B:15	R	C	F	D	grass
2005	J1103	AG	Paso del Puerto	33.26998	56.93654	B	10	bl.	A:10, B:10	R	C	F	W	grass
2006	J1104	AG	Paso del Puerto	33.27802	56.93946	B	10	bl.	A:10, B:15	R	C	F	W	grass
2007	J1105	WSJ	Miguelete	34.16977	57.78762	B	10	bl.	A:10, B:20	R	C	F	W	grass
2008	J1106	WSJ	Miguelete	34.17031	57.78473	B	10	bl.	A:10, B:10	R	C	F	D	grass
2009	J1107	WSJ	Miguelete	34.17163	57.78440	B	15	bl.	A:15, B:20	R	C	F	W	grass
2010	J1108	WSJ	Miguelete	34.16430	57.77455	B	10	bl.	A:10, B:10	R	C	F	D	grass
2011	J1109	WSJ	Miguelete	34.15554	57.78249	B	15	bl.	A:15, B:20	R	S.	F	D	grass
2012	J1110	WSJ	Miguelete	34.13252	57.76891	B	10	bl.	A:10, B:15	R	C	F	W	grass
2013	J1111	WSJ	Miguelete	34.13864	57.76762	B	20	bl.	A:20, B:30	R	S.	F	W	grass
2014	J1112	WSJ	Miguelete	34.13895	57.76460	B	20	bl.	A:20, B:20	R	C	F	W	grass
2015	J1113	NSJ	Guaycuru	34.00612	56.96343	B	20	bl.	A:20, B:30	R	C	F	W	grass
2016	J1114	NSJ	Guaycuru	33.97835	56.98201	B	15	dk. br.	A:15, B:20	R	C	F	D	grass
2017	J1115	NSJ	Guaycuru	33.97179	57.00766	B	20	reddish br.	A:20, B:30	R	C	F	W	grass
2018	J1116	NSJ	Guaycuru	33.98035	57.03781	B	10	bl.	A:10, B:20	R	S.	F	D	grass
2019	J1117	NSJ	Guaycuru	33.97519	57.09051	B	20	bl.	A:20, B:20	R	C	F	D	grass
2020	J1118	NSJ	Guaycuru	34.00544	57.07553	B	20	br.	A:20, B:25	R	S.	F	D	grass
2021	J1119	NSJ	Guaycuru	34.01350	57.03598	B	10	bl.	A:10, B:15	R	C	F	W	grass

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