

LA PLATA SOIL SURVEY AREA

Revised as of 7/20/90

SOIL MAP UNITS
 SORTED BY SOIL NAME
 FOR SOIL SURVEY AREA - 669

MAP SYMBOL	SOIL MAP UNIT NAME	<u>HEL CLASS</u>	
		WIND	WATER

1	AGUA FRIA LOAM	3	3
2	ALAMOSA LOAM	3	3
3	ANVIK LOAM, 12 TO 45 PERCENT SLOPES	3	1*
4	ARBOLES SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	3	3
5	ARBOLES CLAY, 3 TO 12 PERCENT SLOPES	3	3*
6	ARCHULETA LOAM, 12 TO 65 PERCENT SLOPES	1	1
7	ARCHULETA-SANCHEZ COMPLEX, 12 TO 65 PERCENT SLOPES	3*	1
8	BACA VARIANT LOAM, 3 TO 12 PERCENT SLOPES	3	3
10	BAYFIELD SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3
11	BAYFIELD SILTY CLAY LOAM, GULLIED, 1 TO 3 PERCENT SLOPE	3	3
12	BAYFIELD SILTY CLAY LOAM, SEEPED, 1 TO 3 PERCENT SLOPES	3	3
13	BIG BLUE CLAY LOAM	3	3
14	BODOT CLAY, 3 TO 10 PERCENT SLOPES	1	3*
15	BOROHEMISTS, PONDED	3	3
16	BUCKLE LOAM	3	3
17	CHRIS VERY STONY LOAM, 9 TO 25 PERCENT SLOPES	3	1*
18	CLARK FORK VERY COBBLY SANDY LOAM	3*	3
19	CLAYBURN LOAM, 3 TO 12 PERCENT SLOPES	3	3
20	CLAYBURN COBBLY LOAM, 6 TO 25 PERCENT SLOPES	3	3*
21	CONI LOAM, 4 TO 25 PERCENT SLOPES	1	1*
22	CORTA LOAM, 1 TO 3 PERCENT SLOPES	3	3
23	CORTA LOAM, 3 TO 8 PERCENT SLOPES	3	3
24	DULCE-TRAVESSILLA-ROCK OUTCROP COMPLEX, 6 TO 50 PERCENT	1	1*
25	DURANGO COBBLY LOAM, 3 TO 20 PERCENT SLOPES	3*	3*
26	FALFA CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3
27	FALFA CLAY LOAM, 3 TO 8 PERCENT SLOPES	3	3
28	FLUVAQUENTS, SANDY, FREQUENTLY FLOODED	3	3
29	FORTWINGATE STONY FINE SANDY LOAM, 3 TO 12 PERCENT SLOP	1	3*
30	FORTWINGATE-ROCK OUTCROP COMPLEX, 6 TO 25 PERCENT SLOPE	1	1*
31	GOLDVALE VERY STONY FINE SANDY LOAM, 15 TO 65 PERCENT S	3	1*
32	HAPLOBOROLLS-RUBBLE LAND COMPLEX, 10 TO 60 PERCENT SLOP	3	1*
33	HARLAN COBBLY LOAM, MOIST, 1 TO 3 PERCENT SLOPES	3	3
34	HARLAN COBBLY LOAM, MOIST, 3 TO 15 PERCENT SLOPES	3	3
35	HAYNESS LOAM, 1 TO 3 PERCENT SLOPES	3	3
36	HAYNESS LOAM, 3 TO 12 PERCENT SLOPES	3	3
37	HERM LOAM, 6 TO 25 PERCENT SLOPES	3	3*
38	HERM VARIANT CLAY LOAM, 2 TO 8 PERCENT SLOPES	3	3
39	HESPERUS LOAM, 3 TO 12 PERCENT SLOPES	3	3
40	HORSETHIEF VERY STONY FINE SANDY LOAM, 20 TO 65 PERCENT	3	1*
41	LAZEAR STONY LOAM, 6 TO 25 PERCENT SLOPES	3	1*
42	LAZEAR-ROCK OUTCROP COMPLEX, 12 TO 65 PERCENT SLOPES	3	1
43	LEADVILLE VERY STONY SANDY LOAM, 15 TO 55 PERCENT SLOPE	3	1*
44	MIKIM LOAM, 3 TO 12 PERCENT SLOPES	3	3

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SYMBOL	SOIL MAP UNIT NAME	WIND	WATER

45	NEHAR STONY SANDY LOAM	3	3
46	NORDICOL VERY STONY SANDY LOAM, 6 TO 25 PERCENT SLOPES	3	3
47	NUTRIOSO LOAM	3	3
48	PANITCHEN-DOMINGUEZ VARIANT SILTY CLAY LOAMS	3	3
49	PASTORIUS COBBLY LOAM	3	3
50	PESCAR FINE SANDY LOAM	3	3
51	PICANTE-ROCK OUTCROP COMPLEX, 10 TO 45 PERCENT SLOPES	1	1
52	PINATA LOAM, 1 TO 12 PERCENT SLOPES	3	3*
53	PINATA LOAM, 12 TO 40 PERCENT SLOPES	3	1*
55	PLOME FINE SANDY LOAM, 3 TO 12 PERCENT SLOPES	3	3
56	PULPIT LOAM, 3 TO 12 PERCENT SLOPES	1	3*
59	SEDILLO GRAVELLY LOAM, 0 TO 3 PERCENT SLOPES	3	3
60	SHALONA LOAM	3	3
61	SHAWA VARIANT LOAM, 5 TO 20 PERCENT SLOPES	3	3*
62	SILI CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3
63	SILI CLAY LOAM, 3 TO 6 PERCENT SLOPES	3	3
64	SIMPATICO LOAM	3	3
65	SYCLE FINE SANDY LOAM	3	3
66	TEFTON LOAM	3	3
67	UINTA LOAM, 5 TO 15 PERCENT SLOPES	3	3*
68	UINTA LOAM, 15 TO 60 PERCENT SLOPES	3	1*
69	UMBARG LOAM	3	3
70	USTIC TORRIORTHENTS-USTOLLIIC HAPLARGIDS COMPLEX, 12 TO	3	1*
71	VALTO-ROCK OUTCROP COMPLEX, 12 TO 65 PERCENT SLOPES	3	1
72	VERNAL FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	3	3
73	VERNAL-SEDILLO COMPLEX, 3 TO 12 PERCENT SLOPES	3	3
74	VOSBURG FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	3	3
75	WITT LOAM, 1 TO 3 PERCENT SLOPES	3	3
76	WITT LOAM, 3 TO 8 PERCENT SLOPES	3	3
77	WITT LOAM, 3 TO 12 PERCENT SLOPES, ERODED	3	3*
78	YENLO-FLORITA SANDY LOAMS	3	3
79	ZAU STONY LOAM, 3 TO 9 PERCENT SLOPES	3	3*
80	ZAU STONY LOAM, 9 TO 25 PERCENT SLOPES	3	1*
81	ZYME CLAY LOAM, 3 TO 25 PERCENT SLOPES	1	1*
82	ZYME-ROCK OUTCROP COMPLEX, 12 TO 65 PERCENT SLOPES	1	1

* = The rating assigned is a change from the previous rating, and may differ from that shown on the H.E.L. worksheet.

H.E.L. CLASSES:

- 1 = Highly erodible
- 2 = Potentially highly erodible
- 3 = Not highly erodible

The CO669- La Plata County Area, Colorado soil survey was available when the 'Frozen HEL' list was developed. The Web Soil Survey legend and maps will match the 'Frozen HEL' list on eFOTG.