

## Canamera - Soil Geochem

827597 92B/13 ①

Line	Station	Depth (cm)	Horizon	Texture
3 W	15+00 S	30	B	Silt
4+00 W	13+00 S	50	B	Sand-silt.
"	13+12.5	40	B	silt
"	13+25	40	B	silt
"	13+37.5	50	B	silt
"	13+50 S	30	B	silt
"	13+62.5 S	40	B	silt
"	13+75 S	40	B	silt
"	13+87.5 S	40	B	silt <sup>steep bank</sup> (by creek)
"	14+00 S	50	B	silt
"	14+12.5 S	15	B	silt reddish
"	14+25 S	15	B	silt reddish brown
"	14+37.5 S	30	B	silt reddish
"	14+50 S	40	B	silt reddish
"	14+62.5	30	B	silt red.
"	14+75	50cm	B	silt
"	14+87.5 S	50cm	B?	silt among talus.
"	15+00 S	40	B	silt
5+00 W	13+00 S	25cm	B	silt sand
"	13+12.5 S	30cm	B	silt
"	13+25 S	40	B	Gray brown silt
"	13+37.5 S	40	B	silt
"	13+50 S	40	B	silt
"	13+62.5 S	40cm	B?	Gray Brown Silt <sup>lots pebbles</sup> some org.
"	13+75 S	40	B	silt
"	13+87.5 S	35	B	silt
"	14+00 S	30	B	sand
"	14+08 S	60	B?	Silty clay in bank near creek.

Line	Station	Depth	Horizon	Texture
500 W	14+25 S	40cm	B	silt red.
"	14+37.5 S	30	B	silt
"	14+50 S	30	B	silt
"	14+62.5 S	40	B	silt reddish
"	14+75 S	30	B	silt
"	14+87.5 S	40	B	silt red-brown
"	15+00 S	30	B	silt
600 W	13+00 S	35	B	silt
"	13+12.5 S	30	B	silt
"	13+25 S	45	B	silt
"	13+37.5 S	50cm	B	silt
"	13+50 S	40cm	B	silt
"	13+62.5 S	40 cm	B	silt sand
"	13+75 S	30cm	B	silt near creek
"	13+88 S ✓	40	B	silt
"	14+00 S	20	B	silt
"	14+12.5 S	20	B	silt
"	14+25 S	40	B	silt } Pebbles
"	14+37.5 S	40	B	silt
"	14+50 S	40	B	silt
"	14+62.5 S	40	B	silt
"	14+75 S	45	B	silt
"	14+87.5 S	40	B	silt
"	15+00 S	25	B	silt with pebb.

Line	Station	Depth	Horizon	Texture
L # 7 toow	12 to 5	30	B	silt
"	12 + 12.5 S	20	B	silt
"	12 + 25 S	20	B	silt
"	12 + 37.5 S	30	B	silt
"	12 + 50 S	40	B	silt
"	12 + 62.5 S	35	B	silt
"	12 + 75 S	25	B	silt
"	12 + 87.5 S	40	B	silt
"	13 to 0 S	40	B	silt
"	13 + 12.5 S	30	B	silt
"	13 + 25 S	30	B	silt
"	13 + 37.5 S	40	B	silt
"	13 + 50 S	30	B	silt
"	13 + 60 S	40	B?	silt-sand-peb <sup>near creek</sup>
"	13 + 75 S	40	B	gravel
"	13 + 87.5 S	30	B	sand
"	14 + 0 2 S	25	B	silt
"	14 + 12.5 S	40	B	silt
"	14 + 25 S	40	B	silt pebbles
"	14 + 37.5 S	40	B	sand silt
"	14 + 50 S	35	B	silt pebbles.
"	14 + 62.5 S	30	A-B?	grey brown silt
"	14 + 75 S	20	B	silt
"	14 + 87.5 S	30	B	silt
"	15 to 0 S	30	B	silt.

Line	Station	Depth	Horizon	texture
L 8100W	12+50 S	50 cm	B	silt Red
"	12+62.5 S	30 cm	B	both near settling crack. } sand peb near } sand crk.
"	12+75 S	30 cm	B	
"	12+87.5 S	40 cm	B	silt - sand
"	13+00 S	40 cm	B	silt
"	13+12.5 S	30 cm	B	silt red
"	13+25 S	20 cm	B	silt - sand
"	13+37.5 S	25 cm	B	sand - silt
"	13+50 S	45	B	silt sand
"	13+62.5 S	20	B	sand silt
"	13+75 S	35	B	sand
"	13+87.5 S	45	B	silt sand
"	14+00 S	50	B	sand silt
"	14+12.5 S	30	B	silt
"	14+25 S	40	B	silt
"	14+37.5 S	20	B	silt
"	14+50 S	25 cm	B	silt red
"	14+62.5 S	30	B	silt
"	14+75 S	20	B	silt
"	14+87.5 S	35	B	sand silt
"	15+00 S	40	B	silt red

Line	Station	Depth	Horizon	Texture
L9 100 W	12 100 S	40	B	sand-silt lots pebbles & rocks.
"	12+12.5 S	35	B	silt
"	12+25 S	40	B	sand-silt
"	12+37.5 S	30	B	silt-sand
"	12+50 S	30	B	silt sand
"	12+62.5 S	50 cm	B	silt
"	12+75 S	40 cm	B	silt sand
"	12+87.5 S	30	B	silt
"	13 100 S	25	B	silt reddish
"	13+12.5	20	B	silt-sand red.
"	13+41 S	40	B?	silt-sand light brown
"	13+50 S	60 cm	A? B?	sandy lots rocks.
"	13+62.5 S	30	B	silt
"	13+75 S	30	B	silt
"	13+87.5 S	30	B	silt sand.
"	14 100 S	40	B	silt
"	14+12.5 S	40	B	silt
"	14+25 S	40	B	silt
"	14+37.5 S	30	B	silt
"	14+50 S	40	B	silt sand.
"	14+62.5 S	50	B	silt sand.
"	14+75 S	40	B	silt
"	14+87.5 S	30	B	silt
"	15+00 S	40	A-B?	silt-sand?

Line	Station	Depth	Horizon	Texture
L 10 toow	13 toos	20	B	silt sand
"	13+12.5 S	10	B	sand red brown
"	13+25 S	15	B	silt sand
"	13+37.5 S	30	B	silt sand.
"	13+50 S	15	B	silt
"	13+67.5 S	15	B	silt
"	13+75 S	25	B	silt
"	13+87.5 S	25	B	silt
"	14 toos S	20	B	silt
"	14+12.5 S	20	B	silt
"	14+25 S	20	B	silt
"	14+37.5 S	20	B	silt
"	14+50 S	20	B	silt sand
"	14+62.5 S	20	B	silt sand
"	14+75 S	30	B	silt sand
"	14+87.5 S	25	B	silt sand
"	15 toos S	30	B	silt sand.

L 11 toow	12 toos	5	B	sand.
"	12+12.5 S	5	B	sand.
"	12+25 S	20	B	sand
"	12+37.5 S	30	B	sand
"	12+50 S	30	B	sand.
"	12+62.5 S	25	B	sand.
"	12+75	30	B	silt sand.
"	12+87.5	20	B	silt sand
"	13 toos S	35cm	A-B?	silt grey brown
"	13+12.5 S	35	B	sand
"	13+25 S	30	B	sand + silt

Line	Station	Depth	Horizon	Texture
L 11 100 W	13+37.5 S	30	B	sand
"	13+50 S	25	B	sandy silty
"	13+62.5 S	30	B	silt - sand.
"	13+75 S	30	B	silt - sand.
"	13+87.5 S	25	B	silty
"	14 100 S	30	B	silt sand
"	14+12.5 S	30	B	silty sandy
"	14+25 S	30	B	silty + sand.
"	14+37.5 S	25	B	silty + sandy
"	14+50 S	30	B	silty

L 12 100 W	13 100 S	30	B	silt sand reddish brown.
"	13+12.5 S	30	B	silt sand reddish brown.
"	13+30.3 S	30	B	silt by Clk.
"	13+37.5 S	35	B	sandy.
"	13+50 S	30	B	silt
"	13+62.5 S	20 cm	B	silt
"	13+75 S	30	B	silt sand.
"	13+87.5 S	35	B	silt sand.
"	14 100 S	25	B	silt sand.
"	14+12.5 S	27 cm	B	silt sand red.
"	14+25 S	15	B	silt + sand yellow light brown
"	14+37.5 S	20	B	grey brown silt
"	14+50 S	40	A? B	silt sand red brown
"	14+62.5 S	30	B	sandy some org.
"	14+75 S	25	B	silty sand.
"	14+87.5 S	30	B	silt
"	15 100 S	35	B	silt

Line	Station	Depth	Hum. num	Tex
13100 W	11+50 S	40	B	silty sandy.
"	11+62.5 S	25	B	silt sand
"	11+75 S	30	B	silt sand.
"	11+87.5 S	20	B	silt red.
"	12+00 S	30	B	silty sand
"	12+12.5 S	20	B	silt
"	12+25 S	25	B	silt
"	12+37.5 S	35	B	silt sand.
"	12+50 S	30	B	silt
"	12+62.5 S	30	B	silt
"	12+75 S	25	B	silt
"	12+87.5 S	35	B	silt sand.
"	13+00 S	25	B	silt reddish brown
"	13+12.5 S	30	B	silt sand.
"	13+25 S	25	B	silt sand
"	13+37.5 S	30	B	sand.
"	13+50 S	25	B	sandy.
"	13+62.5 S	25	B	silt sand.
"	13+75 S	20	B	sand silt
"	13+87.5 S	20	B	silt
"	14+00 S	35	B	silt sand.
"	14+12.5 S	30	B	silt
"	14+25 S	30	B	silty
"	14+37.5 S	35	B	silty sand.
"	14+50 S	35	B	silty sand.
"	14+62.5 S	40	B	silt sand
"	14+75 S	15	B	silty
"	14+87.5 S	20	B	sand.
"	15+00 S	15	B	silty



Line	Station	Depth	Horizon	Texture.
14 100 W	11 + 00 S	20	B	silty wet swampy
	11 + 12.5 S	40	B	silt sand.
	11 + 25 S	15	B	sandy
	11 + 37.5 S	30	B	silt sand.
	11 + 50 S	15	B	sandy.
	11 + 62.5 S	35	B	sandy
	11 + 75 S	15	B	silt red.
	11 + 87.5 S	30	B	silt sand.
	12 100 S	20 cm	A? B?	black wet swamp
	12 + 12.5 S	40	B	silt red
	12 + 25 S	20	B	course sand & silt
	12 + 37.5 S	50	B	sand.
	12 + 50 S	20	B	sand silt
	12 + 62.5 S	30 cm	B	sand
	12 + 75 S	20	B	sand.
	12 + 87.5 S	40	B	silt sand.
	13 100 S	25	B	silt
	13 + 12.5 S	35	B	sand.
	13 + 25 S	20	B	silt
	13 + 37.5 S	40	B	sand silt
	13 + 50 S	20	B	silt
	13 + 62.5 S	20	B	silt
	13 + 75 S	20	B	sand
	13 + 87.5 S	30	B	sand silt
	14 100 S	20	B + A?	silt
	14 + 12.5 S	40	B	silt
	14 + 25 S	30	B	silt
	14 + 37.5 S	30	B	silt
	14 + 50 S	20	B	silt
	14 + 62.5 S	35	B	silt

Line	Station	Depth	Horizon	Texture
14100 W	14+75 S	20	B	silt
"	14+87.5 S	30	B	silt sand.
"	15+00 S	30	B	silty
"	15+12.5 S	30	B	silt
"	15+25 S	20	B	silt

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L 15 100 W	10+50 S	30	B	silt
"	10+62.5 S	20	B	silt sand.
"	10+75 S	25	B	silt reddish
"	10+87.5 S	15	B	silt + sand.
"	11+00 S	20	B	silt
"	11+12.5 S	15	B	silt sand.
"	11+25 S	30	B	silt
"	11+37.5 S	20	B	sandy
"	11+50 S	25	B	silt
"	11+62.5 S	25	B	silt
"	11+75 S	40	B	silt
"	11+87.5 S	20	B	silty
"	12+00 S	40	B	silt sand
"	12+12.5 S	30	B	silty
"	12+25 S	25	B	silt
"	12+37.5 S	30	B	silt sand.
15+07 W	12+50 S	40	B	sand. <sup>beside old</sup> <sub>creak.</sub>
"	12+62.5 S	10 <del>am</del>	B	sandy silt <sup>beside</sup> <sub>old ck.</sub>
14+95 W	12+75 S	30	B	silt sand.
15+00 W	12+87.5 S	35	B	silt sand.
"	13+00 S	30	B	sand.
"	13+12.5 S	20	B	silt
"	13+25 S	30	B	sand
"	13+37.5 S	25	B	sand

Line	Station	Depth	Horizon	Texture
15 to 20 W	13 + 50 S	30	B	sand-silt red.
"	13 + 62.5 S	25	B	silt
"	13 + 75 S	20	B	silt sand.
"	13 + 87.5 S	20	B	silt sand.
"	14 to 20 S	20	B	silt red.
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16 to 20 W	10 + 50 S	25	B	silt
	10 + 62.5 S	25	B	sand.
	10 + 75 S	40	B	silt
	10 + 87.5 S	10	B	silt sand
	<del>11</del> 11 to 20 S	20	B	silt red.
	11 + 12.5 S	10	B	silt
	11 + 25 S	40	B	silt
	11 + 37.5 S	10	B	silt sand.
	11 + 50 S	40	B	silt
	11 + 62.5 S	25	B	silt sand.
	11 + 75 S	25	B	silt reddish
	11 + 87.5 S	20	B	silt + sand.
	12 to 20 S	25	B	silt
	12 + 12.5 S	20	B	silt
	12 + 25 S	30	B	silt
	12 + 37.5 S	20	B	sand-silt
	12 + 50 S	30	B	silt
	12 + 62.5 S	25	B	sand.
	12 + 75 S	50	B	silt
	12 + 87.5 S	20	B	sand.
	13 to 20 S	20	B	silt.
	13 + 12.5 S	20	B	sandy
	13 + 25 S	20	B	silt sand fracture

Line	Station	Depth	Horizon	Texture
L 17+00 W	10+50 S	20	B	silt
"	10+62.5 S	40	B	silt
"	10+75 S	20	B	sand
"	10+87.5 S	50	B	silt
"	<del>10</del> 11+00 S	15	A+B	swampy
"	11+12.5 S	40	B	silt
"	11+25 S	30	B	silt sand
"	11+37.5 S	30	B?	sand silt <sup>old road</sup>
"	11+50 S	20 cm	B	silt
"	11+65 S	35 cm	B	silt sand.
"	11+75 S	25	A?+B	sandy silt
"	11+87.5 S	30	B	silt sand.
"	12+00 S	20	B	silt - sand.
"	12+12.5 S	40 cm	B	sand.
"	12+25 S	35	B	silt sand.
"	12+37.5 S	20	B	silt
"	12+50 S	25	B	silt

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L 17+80 W	10+50 S	20	B	silt
	10+62.5 S	35	B	silt
	10+75 S	25	B	silt sand.
	10+87.5 S	60	B	silt
	<del>10</del> 11+00 S	35	B	silty
	11+12.5 S	40	B	silt
	11+25 S	20	B	silt sand.
	11+37.5 S	40	B	silt red
	11+50 S	20	B	sandy/silt red brown
	11+62.5 S	25	B	silt red.
	11+75 S	25	B	sandy red
	11+87.5 S	30	B	silt

Line	Station	Depth	Horizon	Texture
17+80 W	12+00 S	25	B	silty
	12+12.5 S	40	B	sand.
	12+25 S	20	B	silty.