

Soil type <i>Ninigrit fsl</i>		Date <i>8-27-75</i>	Stop No.
Classification		Area <i>TOWN of Burrillville</i>	
Location <i>Harrisville, 750ft N. of Roundtop Rd. 2000ft W. of Sherman Rd.</i>		Elev.	
N. veg. (or crop)		Climate	
Parent material			
Physiography <i>outwash terrace</i>			
Relief	Drainage	Salt or alkali	
Elevation	Gr. water	Stoniness	
Slope <i>1%</i>	Moisture		
Aspect <i>west</i>	Root distrib.	% Clay *	
Erosion	% Coarse fragments *	% Coarser than V.F.S.*	
Permeability			
Additional notes <i>Described by Sprankle, Laskey, Ditzler, & Stuart</i>			

Soil type

File No.

Soil type <i>N. Kingst</i>		Date <i>8/9/71</i>	Stop No.
Classification		Area <i>N. Kingstown</i>	
Location <i>Stony Lane, 1 mile from R.R.</i>			Elev.
N. veg. (or crop) <i>old field, - fill method</i>		Climate	
Parent material			
Physiography			
Relief	Drainage <i>26" mod. well.</i>	Salt or alkali	
Elevation	Gr. water <i>5'</i>	Stoniness	
Slope <i>A</i>	Moisture		
Aspect	Root distrib.		
Erosion			
Permeability			
Additional notes			

Soil type

File No.

Horizon	Depth	Color		Texture	Structure	Consistence			Reaction	Boundary
		Dry	Moist			Dry	Moist	Wet		
AP	0-10		2.5 Y 4/2	SSL	2 mg		sl.			
B21	10-18		10YR 6/6	SSL	1 mm sk		sl.			
B22	18-26		10YR 6/4	SSL	1.5 sk		sl.			
		12F	10YR 7/3							
C1	26-40		10YR 6/1	L. VSS.			base			
C2	40-50	22	10YR 6/1	L. SS.						
		27P	10YR 7/1							
			10YR 6/2							

Soil type

Ninigret

File No.

Soil type	Ninigret		Date	26 May 76	Stop No.	
Classification			Area	Rhode Island	Primrose block	
Location	Sheet 0-8, SW quadrant, W of R.I. 5, E and S of R.I. 104,		(cont.)			
N. veg. (or crop)	Forest	maple, pine, oak, etc	Climate			
Parent material	Outwash					
Physiography	Outwash plain; valley between outwash ridges					
Relief	Subnormal	Drainage	Moderately good	Salt or alkali	None	
Elevation	280'	Gr. water	> 40"	Stoniness	Nonstony	
Slope	2%	Moisture	Moist			
Aspect			Root distrib.	Abund. to 6"; plent. to 24"	% Clay *	
Erosion	None	% Coarse fragments * < 5%		% Coarser than V.F.S. *		
Permeability	Moderately rapid					
Additional notes	This profile has higher chrome in lower B than much Ninigret. Sandy material is deeper than 40" in some soils included in delineations. Some profiles are vtsl in upper part.					
Mottles are typically more contrasting and higher in profile than in this pedon.						

Horizon	Depth Inches	Color		Texture	Structure	Consistence			Reaction	Boundary
		Dry Mottles	Moist			Dry	Moist	Wet		
O1	2-0		5YR 2/2 (1/2)							as
A1 A1	0-6		10YR 3/3	fsl	o or 1 vt gr		vfr	po so	4.8	cu
B21	6-14		10YR 4/4	fsl	1 vt sbk		vfr	po so	4.8	gm
B22	14-24		10YR 5/4	fsl	0		fr	po so	5.2	gm
B23	24-32	20% 2.5Y 5/4 (2.5Y 5/2)	10YR 5/6	sl	0		fr	po so	5.2	gm
C	32-40 ⁺	common faint fine	2.5Y 5/4	gr ls	0		vfr	po so	5.2	