

Map Unit Symbol	Map Unit Name	Component Name	Percent of Map Unit	Depth to Seasonal High Water Table (inches)	Seasonal Flooding Frequency	Limitations for Buildings without Basements	Limitations for Sewage Lagoons	Permeability Class	Runoff Class
AC	TYPIC CRYAQUEPTS AND CRYAQUOLLS, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED								
		TYPIC CRYAQUEPTS	30	> 72	Not Rated	Not limited	Not limited	NA	Not Rated
		CRYAQUOLLS	30	> 72	Not Rated	Not limited	Somewhat limited	Very slow	Not Rated
Ad	ADDETON LOAM, 2 TO 6 PERCENT SLOPES, RARELY FLOODED								
		ADDETON	30	> 72	Rare	Very limited	Very limited	Moderate	Low
BL	BETEMER-GEBSON COMPLEX, 3 TO 20 PERCENT SLOPES								
		GEBSON	30	> 72	None	Somewhat limited	Somewhat limited	Moderate	Medium
		BETEMER	30	> 72	None	Very limited	Very limited	Slow	Very high
Bn	BRINKERT GRAVELLY LOAM, 3 TO 15 PERCENT SLOPES								
		BRINKERT	30	> 72	Not Rated	Somewhat limited	Very limited	NA	Not Rated
BO	BUSHVALLEY-ROCK OUTCROP COMPLEX, 40 TO 60 PERCENT SLOPES								
		BUSHVALLEY	70	> 72	None	Very limited	Very limited	Very slow	Very high
		ROCK OUTCROP	15	> 72	Not Rated	Not limited	Not limited	NA	Not Rated
Bt	BETEMER VERY GRAVELLY LOAM, 3 TO 40 PERCENT SLOPES								
		BETEMER	30	> 72	None	Very limited	Very limited	Slow	Very high
Bv	BUSHVALLEY VERY GRAVELLY LOAM, 3 TO 40 PERCENT SLOPES								
		BUSHVALLEY	100	> 72	None	Very limited	Very limited	Very slow	Very high
BW	BUSHVALLEY-SEITZ ASSOCIATION, 15 TO 55 PERCENT SLOPES								
		BUSHVALLEY	50	> 72	None	Very limited	Very limited	Very slow	Very high
		SEITZ	20	> 72	None	Very limited	Very limited	Slow	Very high
Ca	CATHEDRAL VERY GRAVELLY SANDY LOAM, 20 TO 50 PERCENT SLOPES								
		CATHEDRAL	100	> 72	None	Very limited	Very limited	Very slow	Not Rated
CaR	CATHEDRAL- ROCK OUTCROP COMPLEX, 27 TO 70 PERCENT SLOPES								
		CATHEDRAL	30	> 72	None	Very limited	Very limited	Very slow	Not Rated
CH	BUSHVALLEY-ROCK OUTCROP COMPLEX, 10 TO 40 PERCENT SLOPES								
		BUSHVALLEY	30	> 72	None	Very limited	Very limited	Slow	Very high
CI	ADDETON-BUSHVALLEY COMPLEX, 10 TO 40 PERCENT SLOPES								
		BUSHVALLEY	40	> 72	None	Very limited	Very limited	Very slow	Very high
CI	CATHEDRAL VERY GRAVELLY SANDY LOAM, COOL, 20 TO 55 PERCENT SLOPES								
		CATHEDRAL	100	> 72	None	Very limited	Very limited	Very slow	Not Rated

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Cm	CHITTUM-WOOSLEY SANDY LOAMS, 5 TO 20 PERCENT SLOPES								
		CHITTUM	30	> 72	None	Very limited	Very limited	Very slow	Very high
CO	CORPENING-MARTINSDALE COMPLEX, 5 TO 25 PERCENT SLOPES								
		CORPENING	30	> 72	Not Rated	Very limited	Very limited	NA	Not Rated
		MARTINSDALE	30	> 72	Not Rated	Somewhat limited	Very limited	NA	Not Rated
CQ	ADDETON-CRYAQUOLLS COMPLEX, 0 TO 6 PERCENT SLOPES								
		ADDETON	30	> 72	None	Not limited	Very limited	Moderate	Low
		CRYAQUOLLS	30	> 72	Not Rated	Not limited	Somewhat limited	Very slow	Not Rated
CR	CATHEDRAL-ROCK OUTCROP COMPLEX, 40 TO 60 PERCENT SLOPES								
		CATHEDRAL	30	> 72	None	Very limited	Very limited	Very slow	Not Rated
EB	QAUNDER-BUSHVALLEY VERY GRAVELLY LOAMS, 5 TO 40 PERCENT SLOPES								
		QUANDER	60	> 72	None	Very limited	Very limited	Moderately slow	High
		BUSHVALLEY	30	> 72	None	Very limited	Very limited	Very slow	Very high
Fa	CATHEDRAL VERY GRAVELLY SAND LOAM, 3 TO 15 PERCENT SLOPES								
		CATHEDRAL	100	> 72	None	Very limited	Very limited	Very slow	Not Rated
FLV	FOURMILE-LYMANSON-VABEM COMPLEX, 2 TO 30 PERCENT SLOPES								
		FOURMILE	30	> 72	None	Somewhat limited	Very limited	Moderate	Not Rated
		VABEM	30	> 72	None	Very limited	Very limited	Slow	Very high
		LYMANSON	30	> 72	None	Somewhat limited	Very limited	Slow	Not Rated
Fo	FOURMILE VERY GRAVELLY COARSE SANDY LOAM, 3 TO 20 PERCENT SLOPES								
		FOURMILE	30	> 72	None	Somewhat limited	Very limited	Moderate	Not Rated
Fr	FRISCO COBBLY LOAM, 20 TO 50 PERCENT SLOPES								
		FRISCO	100	> 72	None	Very limited	Very limited	Moderately slow	Not Rated
GA	GUFFEY-RALEIGH ASSOCIATION, 5 TO 50 PERCENT SLOPES								
		GUFFEY	30	> 72	None	Very limited	Very limited	Moderate	Not Rated
		RALEIGH	30	> 72	None	Very limited	Very limited	Moderate	High
Ge	GEBSON SANDY LOAM, 2 TO 10 PERCENT SLOPES								
		GEBSON	30	> 72	None	Somewhat limited	Somewhat limited	Moderate	Medium

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Gh	GOTHIC GRAVELLY LOAM, 8 TO 40 PERCENT SLOPES								
		GOTHIC	100	> 72	None	Very limited	Very limited	Slow	Not Rated
GL	YOUNGA SANDY LOAM, 3 TO 10 PERCENT SLOPES								
		YOUNGA	30	> 72	None	Not limited	Somewhat limited	Moderately slow	High
GW	GOTHIC-COWDRY ASSOCIATION, 8 TO 25 PERCENT SLOPES								
		GOTHIC	30	> 72	None	Very limited	Very limited	Slow	Not Rated
		COWDRY	30	> 72	Not Rated	Very limited	Very limited	Very slow	Not Rated
HaB	HODDEN GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES								
		HODDEN	30	> 72	None	Not limited	Very limited	Moderate	Medium
HaE	HODDEN VERY GRAVELLY LOAM, 10 TO 40 PERCENT SLOPES								
		HODDEN	30	> 72	None	Very limited	Very limited	Moderate	High
HB	TYPIC HAPLUSTOLLS, 3 TO 8 PERCENT SLOPES								
		FRIGID TYPIC HAPLUSTOLLS	30	> 72	None	Not limited	Very limited	Moderately rapid	Negligible
Hd	HOODLE GRAVELLY LOAM, 5 TO 15 PERCENT SLOPES								
		HOODLE	80	> 72	None	Somewhat limited	Very limited	Moderately slow	Not Rated
HdB	HODDEN LOAM, 1 TO 5 PERCENT SLOPES								
		HODDEN	30	> 72	None	Somewhat limited	Very limited	Moderately slow	Medium
HdE	HOODLE VERY COBBLY LOAM, 10 TO 40 PERCENT SLOPES, STONY								
		HOODLE	80	> 72	None	Very limited	Very limited	Moderately slow	Not Rated
HdF	HODDEN VERY COBBLY SANDY LOAM, 20 TO 60 PERCENT SLOPES, VERY STONY								
		HODDEN	30	> 72	None	Very limited	Very limited	Moderate	Low
HGS	HODDEN-GEBSON-SAWFORK COMPLEX, 10 TO 45 PERCENT SLOPES								
		GEBSON	30	> 72	None	Very limited	Very limited	Moderate	Medium
		HODDEN	30	> 72	None	Very limited	Very limited	Moderate	Low
		SAWFORK	30	> 72	None	Very limited	Very limited	Slow	High
HN	HERBMAN-LEGAULT ASSOCIATION, 5 TO 40 PERCENT SLOPES								
		HERBMAN	30	> 72	Not Rated	Very limited	Very limited	Very slow	Not Rated
		LEGAULT	30	> 72	None	Very limited	Very limited	Slow	Very high
HoB	HODDEN SANDY LOAM, 1 TO 5 PERCENT SLOPES								
		HODDEN	30	> 72	None	Not limited	Very limited	Moderately rapid	Very low

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HoC	HODDEN GRAVELLY SANDY LOAM, 4 TO 15 PERCENT SLOPES								
		HODDEN	30	> 72	None	Somewhat limited	Very limited	Moderate	Low
HoD	HODDEN VERY COBBLY SANDY LOAM, 3 TO 25 PERCENT SLOPES, VERY STONY								
		HODDEN	30	> 72	None	Somewhat limited	Very limited	Moderate	Low
Hp	HIGHPARK VERY COBBLY SANDY LOAM, 3 TO 25 PERCENT SLOPES, VERY STONY								
		HIGHPARK	80	> 72	Not Rated	Very limited	Very limited	Moderately slow	Not Rated
HR	HERAKLE-ROCK OUTCROP COMPLEX, 15 TO 45 PERCENT SLOPES								
		ROCK OUTCROP	30	> 72	None	Very limited	Very limited	Very slow	Very high
		HERACKLE	30	> 72	None	Very limited	Very limited	Slow	Very high
HT	HERBMAN GRAVELLY SANDY LOAMS, 5 TO 40 PERCENT SLOPES								
		HERBMAN	80	> 72	Not Rated	Very limited	Very limited	Very slow	Not Rated
Ig	BUSHVALLEY VERY GRAVELLY LOAM, 8 TO 40 PERCENT SLOPES, STONY								
		BUSHVALLEY	100	> 72	None	Very limited	Very limited	Very slow	Very high
Lb	LIBEG SANDY LOAM, 1 TO 5 PERCENT SLOPES								
		LIBEG	30	> 72	None	Not limited	Very limited	Moderate	Low
Lh	LAKEHELEN VERY GRAVELLY SANDY LOAM, 20 TO 55 PERCENT SLOPES, VERY STONY								
		LAKEHELEN	100	> 72	None	Very limited	Very limited	Very slow	Not Rated
Ln	LEVENMILE SANDY LOAM, 3 TO 8 PERCENT SLOPES								
		LEVENMILE	30	> 72	None	Not limited	Very limited	Moderately rapid	Low
LU	PENDANT EXTREMELY GRAVELLY SANDY LOAMS, 5 TO 40 PERCENT SLOPES								
		PENDANT	30	> 72	Not Rated	Very limited	Very limited	NA	Not Rated
Mc	MEDRICK SANDY LOAM, 3 TO 10 PERCENT SLOPES								
		MEDRICK	30	> 72	None	Not limited	Very limited	Moderate	Low
Md	MARTINSDALE LOAM, 3 TO 10 PERCENT SLOPES								
		MARTINSDALE	100	> 72	Not Rated	Not limited	Somewhat limited	Moderately slow	High
MH	MARTINSDALE-HIGHPARK COMPLEX, 3 TO 15 PERCENT SLOPES								
		MARTINSDALE	60	> 72	Not Rated	Not limited	Somewhat limited	Moderately slow	High
		HIGHPARK	25	> 72	Not Rated	Very limited	Very limited	Moderately slow	Not Rated
MP	MEDRICK-PANNFIELD SANDY LOAMS, 3 TO 10 PERCENT SLOPES								
		MEDRICK	30	> 72	None	Not limited	Very limited	Moderate	Low

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Nv	CRYAQUOLLS, 0 TO 1 PERCENT SLOPES								
		CRYAQUOLLS	80	> 72	Not Rated	Not limited	Somewhat limited	Very slow	Not Rated
NvH	HISTIC CRYAQUOLLS, 0 TO 1 PERCENT SLOPES								
		HISTIC CRYAQUOLLS	80	> 72	Not Rated	Not limited	Very limited	Moderate	Not Rated
PM	PLOME-PLOME-PIMSBY NORTH FACING COMPLEX, 5 TO 40 PERCENT SLOPES								
		PLOME	30	> 72	None	Somewhat limited	Very limited	Moderately slow	Not Rated
		PIMSBY Pb	30	> 72	None	Very limited	Very limited	Moderately rapid	Not Rated
RC	ROCK OUTCROP-CATHEDRAL COMPLEX, 35 TO 70 PERCENT SLOPES, EXTREMELY STONY								
		CATHEDRAL	30	> 72	None	Very limited	Very limited	Very slow	Very high
		ROCK OUTCROP	30	> 72	None	Very limited	Very limited	Very slow	Very high
Re	ROBERT VERY GRAVELLY SANDY LOAM, COOL, 10 TO 40 PERCENT SLOPES								
		ROBERT	100	> 72	None	Very limited	Very limited	Very slow	Very high
Rg	ROBERT VERY GRAVELLY SANDY LOAM, 15 TO 40 PERCENT SLOPES								
		ROBERT	100	> 72	None	Very limited	Very limited	Very slow	Very high
RgR	ROBERT-ROCK OUTCROP COMPLEX, 20 TO 60 PERCENT SLOPES								
		ROBERT	60	> 72	None	Very limited	Very limited	Very slow	Very high
		ROCK OUTCROP	30	> 72	None	Very limited	Very limited	Very slow	Very high
RI	RALEIGH-ROCK OUTCROP COMPLEX, 20 TO 70 PERCENT SLOPES								
		RALEIGH	100	> 72	None	Very limited	Very limited	Very slow	Very high
Rs	REDSPOON FINE SANDY LOAM, 2 TO 10 PERCENT SLOPES								
		REDSPOON	30	> 72	None	Somewhat limited	Very limited	Slow	High
Rt	ROSTER VERY GRAVELLY SANDY LOAM, 15 TO 40 PERCENT SLOPES								
		ROSTER	30	> 72	Not Rated	Not limited	Somewhat limited	NA	Not Rated
SG	CATAMOUNT-GUFFY COMPLEX, 15 TO 40 PERCENT SLOPES								
		GUFFEY	30	> 72	None	Very limited	Very limited	Moderate	Not Rated
		CATAMOUNT	30	> 72	None	Very limited	Very limited	Very slow	Not Rated
SI	IVYWILD-CATAMOUNT VERY GRAVELLY SANDY LOAMS, 30 TO 70 PERCENT SLOPES								
		IVYWILD	30	> 72	None	Very limited	Very limited	Moderate	High
		CATAMOUNT	30	> 72	None	Very limited	Very limited	Very slow	Not Rated

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SID	SILVERCLIFF VERY GRAVELLY SANDY LOAM, DRY, 5 TO 20 PERCENT SLOPES								
	SILVERCLIFF		30	> 72	None	Somewhat limited	Very limited	Moderate	Medium
SLR	MERINO-COOL-LAKEHELEN-ROCK OUTCROP COMPLEX, 15 TO 55 PERCENT SLOPES								
	MERINO		55	> 72	Not Rated	Very limited	Very limited	Very slow	Very high
	LAKEHELEN		20	> 72	None	Very limited	Very limited	Very slow	Not Rated
SR	MERINO-ROCK OUTCROP COMPLEX, 5 TO 55 PERCENT SLOPES								
	MERINO		50	> 72	Not Rated	Not limited	Somewhat limited	Very slow	Very high
St	JODERO LOAM, 2 TO 6 PERCENT SLOPES								
	JODERO		80	> 72	Rare	Very limited	Somewhat limited	Moderately slow	Not Rated
Sw	SAWFORK VERY COBBLY LOAM, 20 TO 50 PERCENT SLOPES								
	SAWFORK		30	> 72	None	Very limited	Very limited	Slow	High
Sz	SEITZ VERY GRAVELLY LOAM, 20 TO 50 PERCENT SLOPES								
	SEITZ		30	> 72	None	Very limited	Very limited	Slow	Very high
TA	TEMDILLE_LEVENMILE SANDY LOAMS 1 TO 3 PERCENT SLOPES								
	LEVENMILE		30	> 72	None	Not limited	Very limited	Moderately rapid	Very low
	TEMDILLE		30	> 72	None	Not limited	Very limited	Moderately rapid	Very low
TC	TEMDILLE-LEVENMILE SANDY LOAMS, 3 TO 12 PERCENT SLOPES								
	LEVENMILE		30	> 72	None	Not limited	Very limited	Moderately rapid	Low
	TEMDILLE		30	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
Te	TELLURA GRAVELLY LOAM, 25 TO 50 PERCENT SLOPES								
	TELLURA		30	> 72	None	Very limited	Very limited	Slow	Very high
Th	THIEL GRAVELLY LOAM, 2 TO 8 PERCENT SLOPES								
	THIEL		30	> 72	None	Not limited	Very limited	Moderate	Medium
TI	TEASPOON VERY GRAVELLY SANDY LOAM, 10 TO 40 PERCENT SLOPES								
	TEASPOON		30	> 72	None	Very limited	Very limited	Slow	Very high
TR	TEASPOON-ROCK OUTCROP COMPLEX, 5 TO 45 PERCENT SLOPES, VERY STONY								
	TEASPOON		30	> 72	None	Very limited	Very limited	Slow	Very high
	ROCK OUTCROP		30	> 72	None	Very limited	Very limited	Very slow	Very high

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TS	TELLURA-SEITZ COMPLEX, 10 TO 30 PERCENT SLOPES								
		TELLURA	30	> 72	None	Very limited	Very limited	Slow	High
		SEITZ	30	> 72	None	Very limited	Very limited	Slow	Very high
UW	ULA VARIANT-UNNAMED COMPLEX, 15 TO 40 PERCENT SLOPES								
		ULA VARIANT	30	> 72	Not Rated	Very limited	Very limited	NA	Not Rated
VR	VORSID-ROCK OUTCROP COMPLEX, 3 TO 10 PERCENT SLOPES								
		VORSID	30	> 72	Not Rated	Not limited	Somewhat limited	NA	Not Rated
VV	VORSID-ROSTER-SAWCREEK-LIKE COMPLEX, 3 TO 20 PERCENT SLOPES								
		VORSID	30	> 72	Not Rated	Not limited	Somewhat limited	NA	Not Rated
		ROSTER	30	> 72	Not Rated	Not limited	Somewhat limited	NA	Not Rated
		SAWCREEK-LIKE	30	> 72	Not Rated	Not limited	Somewhat limited	NA	Not Rated
Wh	UW UNNAMED CHANNERY LOAM, 5 TO 15 PERCENT SLOPES								
		WHITEMAN	30	> 72	None	Very limited	Very limited	Slow	Very high