

Table X. Connecticut River Landscape Conservation Design project; statistics on the extent (ha) of geophysical settings as defined by TNC for their Resiliency analysis (Anderson et al. 2012) in the Northeast region (NE) and Connecticut River watershed (CTR); the percent of each setting contained within the watershed (Importance); and the percent of each setting protected from development within the Northeast and the watershed. Weight represents a multiplier on the likelihood of the particular setting being included in the top x% of the landscape and should range between 1 (default) and 5.

Geophysical Setting ¹	Extent (ha)		Ctriver Importance (%)	Protected Status (%)		Weight
	NE	CTR		NE	CTR	
ALP:ALL	399,066	4,383	1.1	67.84	99.84	
H:CALCMOD	244,054	2,542	1.04	15.64	94.05	
H:GRAN	376,511	42,610	11.32	50.36	93.22	
H:SED	958,104	17,052	1.78	41.84	87.75	
H:SED/CALC	489,352	892	0.18	38.44	92.72	
L:CALC	1,891,345	14,977	0.79	9.52	9.74	
L:COARSE	3,903,750	7,285	0.19	18.25	61.35	
L:COAST	131,867	2,514	1.91	60.03	56.34	
L:COAST/COARSE	1,558,477	1,215	0.08	48.71	68.14	
L:COAST/FINE	397,593	1,618	0.41	60.98	39.79	
L:FINE	3,107,561	134,288	4.32	18.4	19.55	
L:GRAN	1,199,524	56,027	4.67	18.06	21.34	
L:GRAN/CALC	613,752	53,166	8.66	20.87	21.84	
L:GRAN/COARSE	3,531,145	56,915	1.61	18.29	24.17	

Geophysical Setting ¹	Extent (ha)		Driver Importance (%)	Protected Status (%)		Weight
	NE	CTR		NE	CTR	
L:MAFIC	1,324,531	112,805	8.52	18.49	33.94	
L:MODCALC	2,647,777	84,637	3.2	14.65	17.28	
L:SED	5,652,151	245,477	4.34	12.52	18.24	
L:SED/COARSE	810,004	62,879	7.76	15.98	16	
L:SHALE	1,365,714	6,875	0.5	8.71	21.02	
M:CALC	1,799,195	225,652	12.54	7.47	8.59	
M:GRAN	3,527,546	483,574	13.71	47.34	43.23	
M:MAFIC	1,092,606	115,958	10.61	46.65	29.28	
M:MODCALC	3,035,386	222,913	7.34	12.46	23.86	
M:SED	15,069,173	738,637	4.9	24.14	30.68	
M:SURF	299,515	6,070	2.03	10.27	29.78	
M:ULTRA	9,307	404	4.34	4.53	0.18	
STEEP:SED	1,872,474	182,061	9.72	30.7	29.34	

¹ see separate Resiliency documentation for a brief description of the geophysical settings