



**VERNAL POOL ANALYSIS MAP
Storrs Lodges**

Legend

- Vernal Pool
- Vernal Pool Envelope (0-100ft)
- Critical Terrestrial Habitat (100-750ft)
- Existing Development
- Proposed Development

Pre- and Post-Development Calculations:

| Existing | Proposed | Total |
|-----------|------------|------------|
| VPE 0.00% | VPE 17.10% | VPE 17.10% |
| CTH 7.39% | CTH 31.14% | CTH 38.53% |

Map Description
 Map showing the pre and post development levels within the Vernal Pool Envelope (VPE) and Critical Terrestrial Habitat (CTH) management zones that surround the vernal pool per Calhoun and Klemens (2002). This analysis is based on a georeferenced site plan prepared by F.A. Hesketh and Associates and aerial photograph (source USDA 2012) analysis. The data provided on this map is approximate only and is intended for general environmental planning purposes.

SCALE

0 75 150 300 Feet

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