

Table II  
Adjusted Area Calculations

Column A

Column B

1. GA \_\_\_\_\_ (x) 15%  
Acres

= \_\_\_\_\_  
Acres

(Note: The 15% deduction is used to compensate for road and utility rights-of-way, storm water retention easements; odd shaped lots created by road design and topography usually found in single family developments.)

2. Acres of soil generally not suitable for on-site septic systems

= \_\_\_\_\_  
Acres

3. 50% x \_\_\_\_\_ acres of soil with significant limitations for on-site septic systems

= \_\_\_\_\_  
Acres

(Note: A review of subdivisions in soils with this classification indicates that a minimum of 2 times the minimum lot area is required to find an acceptable location for on-site sewage disposal systems.)

4. Total of Line 1B \_\_\_\_\_ + Line 2B \_\_\_\_\_ + Line 3B \_\_\_\_\_  
Acres Acres Acres

= \_\_\_\_\_  
Acres

5. GA \_\_\_\_\_ (-) Line 4B \_\_\_\_\_  
Acres Acres

= \_\_\_\_\_  
Acres

“Buildable Area”

6. Line 2B + Line 3B = \_\_\_\_\_ x 25%  
Acres

= \_\_\_\_\_  
Acres

(Note: A review of approved subdivision indicates that up to 25% of a lot can be “unbuildable” and still meet all requirements for subdivision approval.)

7. GA \_\_\_\_\_ (-) Line 4B \_\_\_\_\_ + 6B \_\_\_\_\_  
Acres Acres Acres

= \_\_\_\_\_  
Acres(1)

“Adjusted Area”

GA = Gross Area

(1) Note: Line 7B cannot be more than 25% larger than the buildable area (Line 5B).

Table II (continued)

SOIL LIMITATION FOR ON-SITE SEPTIC SYSTEMS

| Generally<br><u>Not Suitable</u><br>Soil mapping symbol | Significant<br><u>Limitations</u><br>soil mapping symbol |
|---|--|
| Aa  | CdD  |
| BcA   | EfA  |
| HSE   | HME  |
| HyC   | HUD  |
| HZE   | LpA  |
| LG  | LpB  |
| Ps  | LuB  |
| Rb  | LvC  |
| Rp  | NnA  |
| Ru  | PeD  |
| Rv  | SgA  |
| Sb  | WkD  |
| Sc  | WxA  |
| St  | WxB  |
| Wd  | WyA  |
| We  | WyB  |
| Wh  | WzA  |
| Wr  | WzC  |
| Wt  | YaB  |
|   | YaC  |
|   | HrC  |

Soil mapping symbols are taken from “Soil Survey of Middlesex Country, Connecticut, United States Department of Agriculture, Soil Conservation Service in cooperation with Connecticut Agriculture Experiment Station, Storrs Agriculture Experimentation Station.