75. EARTHQUAKE AND VOLCANIC ERUPTION ENDORSEMENT (SUB-LIMIT FORM)

Paragraph **C.6.a.** is replaced by the following:

C. Rules

6. Rating

a. Rate Determination – Sub-limit Form

**(1)** Refer to Rule **73.D.1.** to obtain Earthquake Building Classification.

**(2)** Refer to the territory section for ZIP code-based territory definitions to determine the territory applicable to the location of the property being insured.

**(3)** Determine the deductible tier, which is specified for each territory in Rule **73.** in the state rates.

**(4)** Select an Earthquake loss cost (building, personal property) from Rule **73.** in the state rates based on building classification and territory.

**(5)** Refer to Table **75.C.6.a.(5)** for sub-limit factors. The applicable table is determined by deductible tier. The appropriate factor is determined based on building classification, sub-limit percentage and deductible percentage.

For sub-limit percentages not shown in Table **75.C.6.a.(5),** interpolate using the factors for the nearest sub-limit percentages above and below the selected sub-limit percentage. Refer to the following example. Do not round until the final step of the interpolation procedure. The sub-limit factors shown in this example are for illustrative purposes only and are not necessarily the factors shown in the sub-limit factor tables of this manual.

**(a)** If the selected sub-limit percentage is 32%, the nearest sub-limit percentages for which factors are shown are percentages of 30% and 35%.

**(b)** Assume that for 30%, the sub-limit factor for deductible tier 2 at 5% deductible is 1.93 and for 35% the sub-limit factor for deductible tier 2 at 5% deductible is 1.77.

**(c)** Calculate the difference between the two factors.

|  |  |  |
| --- | --- | --- |
|  |  | 1.93 – 1.77 = 0.16 |

**(d)** Calculate the difference between the selected sub-limit percentage (32%) and the lower percentage (30%), as decimals.

|  |  |  |
| --- | --- | --- |
|  |  | 0.32 – 0.30 = 0.02 |

**(e)** Calculate the difference between the higher and lower sub-limit percentages, as decimals.

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|  |  | 0.35 – 0.30 = 0.05 |

**(f)** Multiply the result of Paragraph **(c)** by the result of Paragraph **(d)** and divide by the result of Paragraph **(e).**

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| --- | --- | --- |
|  |  | 0.16 x 0.02 ÷ 0.05 = 0.064 |

**(g)** Subtract the result of Paragraph **(f)** from the factor for the lower sub-limit percentage. Round the factor to three decimal places. The result is the sub-limit factor for a sub-limit percentage of 32%.

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| --- | --- | --- |
|  |  | 1.93 – 0.064 = 1.866 (rounded to 1.866) |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Building Classes | Sub-limit Percentage | | Deductibles | | | | | | | |
|  | 5% | 10% | 15% | 20% | 25% | 30% | 35% | 40% |
|  | A1 | 1 | % | 6.86 | 3.80 | 2.12 | 1.25 | 0.82 | 0.61 | 0.48 | 0.37 |
|  | 2 |  | 6.48 | 3.59 | 2.00 | 1.19 | 0.80 | 0.59 | 0.46 | 0.36 |
|  | 3 |  | 6.13 | 3.39 | 1.90 | 1.14 | 0.77 | 0.58 | 0.45 | 0.35 |
|  | 4 |  | 5.80 | 3.21 | 1.81 | 1.10 | 0.75 | 0.56 | 0.44 | 0.34 |
|  | 5 |  | 5.50 | 3.04 | 1.72 | 1.05 | 0.73 | 0.55 | 0.43 | 0.33 |
|  | 10 |  | 4.27 | 2.38 | 1.39 | 0.89 | 0.64 | 0.49 | 0.38 | 0.28 |
|  | 15 |  | 3.42 | 1.94 | 1.17 | 0.78 | 0.57 | 0.44 | 0.33 | 0.25 |
|  | 20 |  | 2.83 | 1.64 | 1.01 | 0.69 | 0.51 | 0.39 | 0.29 | 0.22 |
|  | 25 |  | 2.41 | 1.42 | 0.90 | 0.62 | 0.46 | 0.34 | 0.26 | 0.20 |
|  | 30 |  | 2.10 | 1.25 | 0.80 | 0.56 | 0.41 | 0.31 | 0.24 | 0.19 |
|  | 35 |  | 1.86 | 1.12 | 0.72 | 0.50 | 0.37 | 0.28 | 0.22 | 0.18 |
|  | 40 |  | 1.67 | 1.01 | 0.65 | 0.45 | 0.34 | 0.26 | 0.21 | 0.17 |
|  | 45 |  | 1.51 | 0.92 | 0.60 | 0.42 | 0.31 | 0.25 | 0.20 | 0.16 |
|  | 50 |  | 1.38 | 0.84 | 0.55 | 0.39 | 0.30 | 0.24 | 0.19 | 0.15 |
|  | 55 |  | 1.26 | 0.77 | 0.51 | 0.37 | 0.28 | 0.22 | 0.17 | 0.14 |
|  | 60 |  | 1.17 | 0.72 | 0.48 | 0.34 | 0.26 | 0.21 | 0.17 | 0.14 |
|  | 65 |  | 1.09 | 0.68 | 0.45 | 0.32 | 0.25 | 0.20 | 0.17 | N/A |
|  | 70 |  | 1.02 | 0.64 | 0.42 | 0.30 | 0.24 | 0.19 | N/A | N/A |
|  | 75 |  | 0.96 | 0.60 | 0.40 | 0.29 | 0.23 | N/A | N/A | N/A |
|  | B1 and C1 | 1 | % | 6.55 | 3.78 | 2.20 | 1.35 | 0.90 | 0.66 | 0.50 | 0.38 |
|  | 2 |  | 6.21 | 3.58 | 2.10 | 1.30 | 0.87 | 0.64 | 0.49 | 0.37 |
|  | 3 |  | 5.89 | 3.40 | 2.00 | 1.24 | 0.85 | 0.62 | 0.47 | 0.35 |
|  | 4 |  | 5.59 | 3.23 | 1.90 | 1.20 | 0.82 | 0.60 | 0.46 | 0.34 |
|  | 5 |  | 5.32 | 3.07 | 1.82 | 1.15 | 0.79 | 0.59 | 0.45 | 0.33 |
|  | 10 |  | 4.20 | 2.45 | 1.49 | 0.97 | 0.69 | 0.52 | 0.39 | 0.29 |
|  | 15 |  | 3.40 | 2.01 | 1.26 | 0.84 | 0.61 | 0.46 | 0.34 | 0.25 |
|  | 20 |  | 2.84 | 1.71 | 1.09 | 0.75 | 0.54 | 0.40 | 0.30 | 0.22 |
|  | 25 |  | 2.43 | 1.49 | 0.96 | 0.66 | 0.48 | 0.36 | 0.26 | 0.20 |
|  | 30 |  | 2.12 | 1.31 | 0.86 | 0.59 | 0.43 | 0.32 | 0.24 | 0.18 |
|  | 35 |  | 1.88 | 1.17 | 0.77 | 0.53 | 0.39 | 0.29 | 0.22 | 0.17 |
|  | 40 |  | 1.69 | 1.06 | 0.69 | 0.48 | 0.35 | 0.27 | 0.21 | 0.16 |
|  | 45 |  | 1.53 | 0.96 | 0.63 | 0.44 | 0.32 | 0.25 | 0.19 | 0.15 |
|  | 50 |  | 1.39 | 0.87 | 0.58 | 0.41 | 0.30 | 0.23 | 0.18 | 0.14 |
|  | 55 |  | 1.28 | 0.80 | 0.54 | 0.38 | 0.28 | 0.22 | 0.17 | 0.13 |
|  | 60 |  | 1.18 | 0.75 | 0.50 | 0.36 | 0.27 | 0.20 | 0.16 | 0.13 |
|  | 65 |  | 1.10 | 0.70 | 0.47 | 0.33 | 0.25 | 0.19 | 0.16 | N/A |
|  | 70 |  | 1.03 | 0.66 | 0.44 | 0.31 | 0.24 | 0.19 | N/A | N/A |
|  | 75 |  | 0.97 | 0.62 | 0.41 | 0.30 | 0.23 | N/A | N/A | N/A |

Table 75.C.6.a.(5)#1 Sub-limit Factors – Deductible Tier 1

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Building Classes | Sub-limit Percentage | | Deductibles | | | | | | | |
|  | 5% | 10% | 15% | 20% | 25% | 30% | 35% | 40% |
|  | D1, D2, D3 and E1 | 1 | % | 6.28 | 3.67 | 2.19 | 1.38 | 0.94 | 0.70 | 0.54 | 0.41 |
|  | 2 |  | 5.96 | 3.49 | 2.08 | 1.32 | 0.91 | 0.68 | 0.52 | 0.40 |
|  | 3 |  | 5.66 | 3.32 | 1.99 | 1.27 | 0.88 | 0.66 | 0.51 | 0.39 |
|  | 4 |  | 5.38 | 3.16 | 1.90 | 1.22 | 0.86 | 0.64 | 0.50 | 0.38 |
|  | 5 |  | 5.12 | 3.01 | 1.82 | 1.18 | 0.83 | 0.63 | 0.48 | 0.37 |
|  | 10 |  | 4.07 | 2.42 | 1.50 | 1.01 | 0.73 | 0.56 | 0.43 | 0.32 |
|  | 15 |  | 3.32 | 2.00 | 1.28 | 0.88 | 0.65 | 0.49 | 0.37 | 0.28 |
|  | 20 |  | 2.78 | 1.71 | 1.12 | 0.78 | 0.58 | 0.44 | 0.33 | 0.25 |
|  | 25 |  | 2.39 | 1.49 | 0.99 | 0.70 | 0.52 | 0.39 | 0.29 | 0.22 |
|  | 30 |  | 2.10 | 1.33 | 0.89 | 0.63 | 0.46 | 0.35 | 0.27 | 0.21 |
|  | 35 |  | 1.87 | 1.19 | 0.80 | 0.56 | 0.42 | 0.32 | 0.25 | 0.19 |
|  | 40 |  | 1.68 | 1.07 | 0.72 | 0.51 | 0.38 | 0.29 | 0.23 | 0.18 |
|  | 45 |  | 1.52 | 0.98 | 0.66 | 0.47 | 0.35 | 0.27 | 0.22 | 0.17 |
|  | 50 |  | 1.39 | 0.89 | 0.61 | 0.44 | 0.33 | 0.26 | 0.20 | 0.16 |
|  | 55 |  | 1.28 | 0.82 | 0.56 | 0.41 | 0.31 | 0.24 | 0.19 | 0.15 |
|  | 60 |  | 1.18 | 0.77 | 0.53 | 0.38 | 0.29 | 0.22 | 0.18 | 0.15 |
|  | 65 |  | 1.10 | 0.72 | 0.49 | 0.36 | 0.27 | 0.21 | 0.17 | N/A |
|  | 70 |  | 1.03 | 0.67 | 0.46 | 0.34 | 0.26 | 0.21 | N/A | N/A |
|  | 75 |  | 0.97 | 0.63 | 0.43 | 0.32 | 0.25 | N/A | N/A | N/A |
|  | E2 and E3 | 1 | % | 5.48 | 3.36 | 2.13 | 1.44 | 1.06 | 0.82 | 0.66 | 0.53 |
|  | 2 |  | 5.22 | 3.20 | 2.04 | 1.40 | 1.03 | 0.81 | 0.65 | 0.51 |
|  | 3 |  | 4.98 | 3.06 | 1.96 | 1.35 | 1.00 | 0.79 | 0.63 | 0.50 |
|  | 4 |  | 4.75 | 2.93 | 1.89 | 1.31 | 0.98 | 0.77 | 0.62 | 0.49 |
|  | 5 |  | 4.54 | 2.81 | 1.82 | 1.27 | 0.96 | 0.76 | 0.60 | 0.48 |
|  | 10 |  | 3.68 | 2.32 | 1.55 | 1.11 | 0.86 | 0.68 | 0.54 | 0.42 |
|  | 15 |  | 3.06 | 1.97 | 1.35 | 0.99 | 0.77 | 0.61 | 0.48 | 0.37 |
|  | 20 |  | 2.61 | 1.72 | 1.20 | 0.90 | 0.70 | 0.55 | 0.43 | 0.34 |
|  | 25 |  | 2.28 | 1.52 | 1.08 | 0.81 | 0.63 | 0.50 | 0.39 | 0.30 |
|  | 30 |  | 2.03 | 1.37 | 0.98 | 0.74 | 0.57 | 0.45 | 0.35 | 0.28 |
|  | 35 |  | 1.82 | 1.24 | 0.89 | 0.67 | 0.52 | 0.41 | 0.33 | 0.26 |
|  | 40 |  | 1.66 | 1.13 | 0.82 | 0.62 | 0.48 | 0.38 | 0.30 | 0.24 |
|  | 45 |  | 1.51 | 1.04 | 0.75 | 0.57 | 0.44 | 0.35 | 0.28 | 0.23 |
|  | 50 |  | 1.39 | 0.96 | 0.69 | 0.53 | 0.41 | 0.33 | 0.26 | 0.21 |
|  | 55 |  | 1.28 | 0.89 | 0.64 | 0.49 | 0.39 | 0.31 | 0.25 | 0.20 |
|  | 60 |  | 1.19 | 0.83 | 0.60 | 0.46 | 0.36 | 0.29 | 0.23 | 0.19 |
|  | 65 |  | 1.11 | 0.77 | 0.57 | 0.43 | 0.34 | 0.27 | 0.22 | N/A |
|  | 70 |  | 1.04 | 0.73 | 0.53 | 0.41 | 0.32 | 0.26 | N/A | N/A |
|  | 75 |  | 0.98 | 0.68 | 0.50 | 0.39 | 0.31 | N/A | N/A | N/A |

Table 75.C.6.a.(5)#2 Sub-limit Factors – Deductible Tier 1

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Building Classes | Sub-limit Percentage | | Deductibles | | | | | | | |
|  | 5% | 10% | 15% | 20% | 25% | 30% | 35% | 40% |
|  | A1 | 1 | % | 5.37 | 3.24 | 1.99 | 1.29 | 0.91 | 0.71 | 0.59 | 0.51 |
|  | 2 |  | 5.11 | 3.08 | 1.90 | 1.24 | 0.89 | 0.70 | 0.58 | 0.50 |
|  | 3 |  | 4.87 | 2.94 | 1.82 | 1.20 | 0.86 | 0.68 | 0.57 | 0.50 |
|  | 4 |  | 4.64 | 2.81 | 1.74 | 1.16 | 0.84 | 0.67 | 0.57 | 0.49 |
|  | 5 |  | 4.43 | 2.68 | 1.67 | 1.12 | 0.82 | 0.66 | 0.56 | 0.48 |
|  | 10 |  | 3.56 | 2.18 | 1.40 | 0.97 | 0.74 | 0.61 | 0.52 | 0.45 |
|  | 15 |  | 2.93 | 1.82 | 1.20 | 0.87 | 0.68 | 0.57 | 0.49 | 0.42 |
|  | 20 |  | 2.48 | 1.57 | 1.07 | 0.79 | 0.63 | 0.53 | 0.46 | 0.40 |
|  | 25 |  | 2.15 | 1.39 | 0.97 | 0.73 | 0.59 | 0.50 | 0.43 | 0.38 |
|  | 30 |  | 1.90 | 1.25 | 0.89 | 0.68 | 0.55 | 0.47 | 0.41 | 0.36 |
|  | 35 |  | 1.71 | 1.14 | 0.82 | 0.63 | 0.52 | 0.44 | 0.39 | 0.35 |
|  | 40 |  | 1.55 | 1.05 | 0.76 | 0.59 | 0.49 | 0.42 | 0.37 | 0.34 |
|  | 45 |  | 1.43 | 0.98 | 0.71 | 0.56 | 0.47 | 0.41 | 0.36 | 0.32 |
|  | 50 |  | 1.32 | 0.91 | 0.67 | 0.53 | 0.45 | 0.39 | 0.35 | 0.31 |
|  | 55 |  | 1.23 | 0.85 | 0.64 | 0.51 | 0.43 | 0.38 | 0.33 | 0.30 |
|  | 60 |  | 1.15 | 0.81 | 0.61 | 0.49 | 0.41 | 0.36 | 0.32 | 0.29 |
|  | 65 |  | 1.09 | 0.77 | 0.58 | 0.47 | 0.40 | 0.35 | 0.31 | N/A |
|  | 70 |  | 1.03 | 0.73 | 0.55 | 0.45 | 0.38 | 0.33 | N/A | N/A |
|  | 75 |  | 0.98 | 0.69 | 0.53 | 0.43 | 0.37 | N/A | N/A | N/A |
|  | B1 and C1 | 1 | % | 5.04 | 3.19 | 2.07 | 1.41 | 1.03 | 0.80 | 0.65 | 0.54 |
|  | 2 |  | 4.82 | 3.06 | 1.99 | 1.36 | 1.00 | 0.78 | 0.64 | 0.53 |
|  | 3 |  | 4.61 | 2.93 | 1.92 | 1.32 | 0.97 | 0.76 | 0.63 | 0.52 |
|  | 4 |  | 4.42 | 2.81 | 1.84 | 1.28 | 0.95 | 0.75 | 0.61 | 0.51 |
|  | 5 |  | 4.23 | 2.70 | 1.78 | 1.24 | 0.93 | 0.73 | 0.60 | 0.50 |
|  | 10 |  | 3.47 | 2.24 | 1.51 | 1.08 | 0.83 | 0.67 | 0.55 | 0.46 |
|  | 15 |  | 2.90 | 1.91 | 1.32 | 0.97 | 0.76 | 0.61 | 0.51 | 0.43 |
|  | 20 |  | 2.49 | 1.66 | 1.17 | 0.88 | 0.69 | 0.57 | 0.47 | 0.40 |
|  | 25 |  | 2.18 | 1.48 | 1.06 | 0.80 | 0.64 | 0.52 | 0.44 | 0.37 |
|  | 30 |  | 1.94 | 1.33 | 0.96 | 0.74 | 0.59 | 0.49 | 0.41 | 0.35 |
|  | 35 |  | 1.75 | 1.21 | 0.89 | 0.68 | 0.55 | 0.46 | 0.39 | 0.33 |
|  | 40 |  | 1.59 | 1.11 | 0.82 | 0.64 | 0.51 | 0.43 | 0.37 | 0.32 |
|  | 45 |  | 1.46 | 1.03 | 0.76 | 0.60 | 0.48 | 0.41 | 0.35 | 0.30 |
|  | 50 |  | 1.35 | 0.96 | 0.71 | 0.56 | 0.46 | 0.39 | 0.33 | 0.29 |
|  | 55 |  | 1.25 | 0.89 | 0.67 | 0.53 | 0.44 | 0.37 | 0.32 | 0.28 |
|  | 60 |  | 1.17 | 0.84 | 0.63 | 0.50 | 0.41 | 0.35 | 0.30 | 0.26 |
|  | 65 |  | 1.10 | 0.79 | 0.60 | 0.48 | 0.40 | 0.34 | 0.29 | N/A |
|  | 70 |  | 1.04 | 0.75 | 0.57 | 0.46 | 0.38 | 0.32 | N/A | N/A |
|  | 75 |  | 0.98 | 0.71 | 0.54 | 0.44 | 0.36 | N/A | N/A | N/A |

Table 75.C.6.a.(5)#3 Sub-limit Factors – Deductible Tier 2

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Building Classes | Sub-limit Percentage | | Deductibles | | | | | | | |
|  | 5% | 10% | 15% | 20% | 25% | 30% | 35% | 40% |
|  | D1, D2, D3 and E1 | 1 | % | 4.88 | 3.10 | 2.02 | 1.39 | 1.02 | 0.80 | 0.66 | 0.56 |
|  | 2 |  | 4.66 | 2.97 | 1.94 | 1.34 | 0.99 | 0.79 | 0.65 | 0.55 |
|  | 3 |  | 4.46 | 2.84 | 1.87 | 1.30 | 0.97 | 0.77 | 0.64 | 0.54 |
|  | 4 |  | 4.28 | 2.73 | 1.80 | 1.26 | 0.95 | 0.76 | 0.63 | 0.54 |
|  | 5 |  | 4.10 | 2.62 | 1.74 | 1.22 | 0.92 | 0.74 | 0.62 | 0.53 |
|  | 10 |  | 3.36 | 2.18 | 1.48 | 1.07 | 0.83 | 0.68 | 0.57 | 0.49 |
|  | 15 |  | 2.82 | 1.86 | 1.29 | 0.96 | 0.76 | 0.63 | 0.53 | 0.46 |
|  | 20 |  | 2.42 | 1.63 | 1.16 | 0.88 | 0.70 | 0.59 | 0.50 | 0.43 |
|  | 25 |  | 2.12 | 1.45 | 1.05 | 0.81 | 0.65 | 0.55 | 0.47 | 0.40 |
|  | 30 |  | 1.89 | 1.31 | 0.96 | 0.75 | 0.61 | 0.51 | 0.44 | 0.38 |
|  | 35 |  | 1.71 | 1.20 | 0.89 | 0.70 | 0.57 | 0.48 | 0.42 | 0.36 |
|  | 40 |  | 1.56 | 1.11 | 0.83 | 0.65 | 0.54 | 0.46 | 0.40 | 0.35 |
|  | 45 |  | 1.44 | 1.03 | 0.77 | 0.61 | 0.51 | 0.43 | 0.38 | 0.33 |
|  | 50 |  | 1.33 | 0.96 | 0.73 | 0.58 | 0.48 | 0.41 | 0.36 | 0.32 |
|  | 55 |  | 1.24 | 0.90 | 0.68 | 0.55 | 0.46 | 0.40 | 0.35 | 0.31 |
|  | 60 |  | 1.16 | 0.85 | 0.65 | 0.52 | 0.44 | 0.38 | 0.34 | 0.29 |
|  | 65 |  | 1.10 | 0.80 | 0.62 | 0.50 | 0.42 | 0.37 | 0.32 | N/A |
|  | 70 |  | 1.04 | 0.76 | 0.59 | 0.48 | 0.41 | 0.35 | N/A | N/A |
|  | 75 |  | 0.98 | 0.72 | 0.56 | 0.46 | 0.39 | N/A | N/A | N/A |
|  | E2 and E3 | 1 | % | 4.69 | 2.98 | 1.95 | 1.34 | 1.00 | 0.80 | 0.68 | 0.59 |
|  | 2 |  | 4.48 | 2.85 | 1.87 | 1.30 | 0.98 | 0.79 | 0.67 | 0.58 |
|  | 3 |  | 4.29 | 2.73 | 1.80 | 1.26 | 0.95 | 0.77 | 0.66 | 0.57 |
|  | 4 |  | 4.11 | 2.62 | 1.74 | 1.23 | 0.93 | 0.76 | 0.65 | 0.57 |
|  | 5 |  | 3.94 | 2.52 | 1.68 | 1.19 | 0.91 | 0.75 | 0.64 | 0.56 |
|  | 10 |  | 3.23 | 2.10 | 1.43 | 1.05 | 0.83 | 0.70 | 0.60 | 0.52 |
|  | 15 |  | 2.71 | 1.80 | 1.26 | 0.95 | 0.77 | 0.65 | 0.56 | 0.49 |
|  | 20 |  | 2.33 | 1.58 | 1.13 | 0.87 | 0.72 | 0.61 | 0.53 | 0.47 |
|  | 25 |  | 2.05 | 1.41 | 1.03 | 0.81 | 0.67 | 0.57 | 0.50 | 0.44 |
|  | 30 |  | 1.83 | 1.28 | 0.96 | 0.76 | 0.63 | 0.54 | 0.48 | 0.42 |
|  | 35 |  | 1.66 | 1.18 | 0.89 | 0.71 | 0.60 | 0.51 | 0.45 | 0.41 |
|  | 40 |  | 1.52 | 1.09 | 0.83 | 0.67 | 0.56 | 0.49 | 0.43 | 0.39 |
|  | 45 |  | 1.41 | 1.02 | 0.78 | 0.63 | 0.54 | 0.47 | 0.42 | 0.38 |
|  | 50 |  | 1.31 | 0.96 | 0.74 | 0.60 | 0.51 | 0.45 | 0.40 | 0.36 |
|  | 55 |  | 1.23 | 0.90 | 0.70 | 0.58 | 0.49 | 0.43 | 0.39 | 0.35 |
|  | 60 |  | 1.15 | 0.85 | 0.67 | 0.55 | 0.47 | 0.42 | 0.38 | 0.34 |
|  | 65 |  | 1.09 | 0.81 | 0.64 | 0.53 | 0.46 | 0.41 | 0.36 | N/A |
|  | 70 |  | 1.03 | 0.77 | 0.61 | 0.51 | 0.44 | 0.39 | N/A | N/A |
|  | 75 |  | 0.98 | 0.74 | 0.59 | 0.49 | 0.42 | N/A | N/A | N/A |

Table 75.C.6.a.(5)#4 Sub-limit Factors – Deductible Tier 2

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Building Classes | Sub-limit Percentage | | Deductibles | | | | | | | |
|  | 5% | 10% | 15% | 20% | 25% | 30% | 35% | 40% |
|  | A1 | 1 | % | 4.30 | 2.83 | 1.92 | 1.37 | 1.05 | 0.85 | 0.72 | 0.63 |
|  | 2 |  | 4.13 | 2.72 | 1.85 | 1.33 | 1.02 | 0.83 | 0.71 | 0.62 |
|  | 3 |  | 3.96 | 2.62 | 1.79 | 1.29 | 1.00 | 0.82 | 0.70 | 0.61 |
|  | 4 |  | 3.81 | 2.52 | 1.73 | 1.26 | 0.98 | 0.81 | 0.69 | 0.60 |
|  | 5 |  | 3.66 | 2.43 | 1.68 | 1.23 | 0.96 | 0.79 | 0.68 | 0.60 |
|  | 10 |  | 3.04 | 2.05 | 1.45 | 1.09 | 0.88 | 0.74 | 0.64 | 0.56 |
|  | 15 |  | 2.59 | 1.78 | 1.29 | 0.99 | 0.81 | 0.69 | 0.60 | 0.53 |
|  | 20 |  | 2.25 | 1.57 | 1.16 | 0.92 | 0.76 | 0.65 | 0.57 | 0.50 |
|  | 25 |  | 1.99 | 1.42 | 1.07 | 0.85 | 0.71 | 0.61 | 0.54 | 0.48 |
|  | 30 |  | 1.79 | 1.29 | 0.99 | 0.80 | 0.67 | 0.58 | 0.51 | 0.46 |
|  | 35 |  | 1.63 | 1.20 | 0.92 | 0.75 | 0.64 | 0.55 | 0.49 | 0.44 |
|  | 40 |  | 1.50 | 1.11 | 0.87 | 0.71 | 0.60 | 0.53 | 0.47 | 0.42 |
|  | 45 |  | 1.39 | 1.04 | 0.82 | 0.67 | 0.58 | 0.51 | 0.45 | 0.41 |
|  | 50 |  | 1.30 | 0.98 | 0.77 | 0.64 | 0.55 | 0.49 | 0.44 | 0.40 |
|  | 55 |  | 1.22 | 0.92 | 0.74 | 0.61 | 0.53 | 0.47 | 0.42 | 0.38 |
|  | 60 |  | 1.15 | 0.88 | 0.70 | 0.59 | 0.51 | 0.45 | 0.41 | 0.36 |
|  | 65 |  | 1.09 | 0.83 | 0.67 | 0.57 | 0.49 | 0.44 | 0.39 | N/A |
|  | 70 |  | 1.04 | 0.80 | 0.65 | 0.54 | 0.48 | 0.42 | N/A | N/A |
|  | 75 |  | 0.99 | 0.76 | 0.62 | 0.53 | 0.45 | N/A | N/A | N/A |
|  | B1 and C1 | 1 | % | 3.93 | 2.71 | 1.93 | 1.45 | 1.14 | 0.94 | 0.79 | 0.68 |
|  | 2 |  | 3.79 | 2.62 | 1.87 | 1.41 | 1.12 | 0.92 | 0.78 | 0.67 |
|  | 3 |  | 3.65 | 2.53 | 1.82 | 1.37 | 1.09 | 0.91 | 0.77 | 0.66 |
|  | 4 |  | 3.52 | 2.45 | 1.77 | 1.34 | 1.07 | 0.89 | 0.76 | 0.66 |
|  | 5 |  | 3.40 | 2.37 | 1.72 | 1.31 | 1.05 | 0.88 | 0.75 | 0.65 |
|  | 10 |  | 2.88 | 2.04 | 1.52 | 1.18 | 0.96 | 0.81 | 0.70 | 0.60 |
|  | 15 |  | 2.50 | 1.80 | 1.36 | 1.08 | 0.89 | 0.76 | 0.65 | 0.56 |
|  | 20 |  | 2.20 | 1.61 | 1.24 | 1.00 | 0.83 | 0.71 | 0.61 | 0.53 |
|  | 25 |  | 1.97 | 1.47 | 1.14 | 0.93 | 0.78 | 0.66 | 0.57 | 0.50 |
|  | 30 |  | 1.79 | 1.35 | 1.06 | 0.87 | 0.73 | 0.62 | 0.54 | 0.47 |
|  | 35 |  | 1.64 | 1.25 | 0.99 | 0.81 | 0.69 | 0.59 | 0.51 | 0.45 |
|  | 40 |  | 1.52 | 1.16 | 0.93 | 0.76 | 0.65 | 0.56 | 0.49 | 0.43 |
|  | 45 |  | 1.41 | 1.09 | 0.87 | 0.72 | 0.61 | 0.53 | 0.47 | 0.41 |
|  | 50 |  | 1.32 | 1.02 | 0.82 | 0.68 | 0.58 | 0.51 | 0.45 | 0.40 |
|  | 55 |  | 1.24 | 0.96 | 0.78 | 0.65 | 0.56 | 0.49 | 0.43 | 0.38 |
|  | 60 |  | 1.16 | 0.91 | 0.74 | 0.62 | 0.53 | 0.47 | 0.41 | 0.36 |
|  | 65 |  | 1.10 | 0.86 | 0.71 | 0.59 | 0.51 | 0.45 | 0.39 | N/A |
|  | 70 |  | 1.05 | 0.82 | 0.67 | 0.57 | 0.49 | 0.43 | N/A | N/A |
|  | 75 |  | 1.00 | 0.79 | 0.65 | 0.55 | 0.47 | N/A | N/A | N/A |

Table 75.C.6.a.(5)#5 Sub-limit Factors – Deductible Tier 3

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Building Classes | Sub-limit Percentage | | Deductibles | | | | | | | |
|  | 5% | 10% | 15% | 20% | 25% | 30% | 35% | 40% |
|  | D1, D2, D3 and E1 | 1 | % | 3.61 | 2.53 | 1.85 | 1.41 | 1.14 | 0.95 | 0.83 | 0.73 |
|  | 2 |  | 3.48 | 2.45 | 1.79 | 1.38 | 1.11 | 0.94 | 0.82 | 0.72 |
|  | 3 |  | 3.36 | 2.38 | 1.75 | 1.35 | 1.09 | 0.93 | 0.80 | 0.71 |
|  | 4 |  | 3.25 | 2.30 | 1.70 | 1.32 | 1.08 | 0.91 | 0.79 | 0.70 |
|  | 5 |  | 3.14 | 2.23 | 1.66 | 1.29 | 1.06 | 0.90 | 0.78 | 0.69 |
|  | 10 |  | 2.69 | 1.94 | 1.47 | 1.17 | 0.98 | 0.84 | 0.74 | 0.65 |
|  | 15 |  | 2.34 | 1.73 | 1.33 | 1.08 | 0.91 | 0.79 | 0.70 | 0.62 |
|  | 20 |  | 2.08 | 1.56 | 1.23 | 1.01 | 0.86 | 0.75 | 0.66 | 0.58 |
|  | 25 |  | 1.88 | 1.43 | 1.14 | 0.95 | 0.81 | 0.71 | 0.62 | 0.56 |
|  | 30 |  | 1.71 | 1.32 | 1.06 | 0.89 | 0.77 | 0.67 | 0.59 | 0.53 |
|  | 35 |  | 1.58 | 1.23 | 1.00 | 0.84 | 0.73 | 0.64 | 0.57 | 0.51 |
|  | 40 |  | 1.47 | 1.15 | 0.94 | 0.80 | 0.69 | 0.61 | 0.54 | 0.49 |
|  | 45 |  | 1.37 | 1.09 | 0.89 | 0.76 | 0.66 | 0.58 | 0.52 | 0.47 |
|  | 50 |  | 1.29 | 1.03 | 0.85 | 0.72 | 0.63 | 0.56 | 0.50 | 0.45 |
|  | 55 |  | 1.22 | 0.97 | 0.81 | 0.69 | 0.60 | 0.54 | 0.48 | 0.44 |
|  | 60 |  | 1.15 | 0.93 | 0.77 | 0.66 | 0.58 | 0.52 | 0.47 | 0.41 |
|  | 65 |  | 1.10 | 0.88 | 0.74 | 0.64 | 0.56 | 0.50 | 0.44 | N/A |
|  | 70 |  | 1.04 | 0.84 | 0.71 | 0.61 | 0.54 | 0.47 | N/A | N/A |
|  | 75 |  | 1.00 | 0.81 | 0.68 | 0.59 | 0.51 | N/A | N/A | N/A |
|  | E2 and E3 | 1 | % | 3.05 | 2.18 | 1.64 | 1.30 | 1.09 | 0.96 | 0.87 | 0.80 |
|  | 2 |  | 2.94 | 2.12 | 1.60 | 1.27 | 1.08 | 0.95 | 0.86 | 0.80 |
|  | 3 |  | 2.85 | 2.06 | 1.56 | 1.25 | 1.06 | 0.94 | 0.86 | 0.79 |
|  | 4 |  | 2.76 | 2.00 | 1.52 | 1.23 | 1.05 | 0.93 | 0.85 | 0.78 |
|  | 5 |  | 2.67 | 1.94 | 1.49 | 1.21 | 1.04 | 0.92 | 0.84 | 0.78 |
|  | 10 |  | 2.31 | 1.72 | 1.35 | 1.12 | 0.98 | 0.88 | 0.81 | 0.75 |
|  | 15 |  | 2.03 | 1.55 | 1.24 | 1.06 | 0.93 | 0.85 | 0.78 | 0.72 |
|  | 20 |  | 1.83 | 1.42 | 1.16 | 1.00 | 0.89 | 0.82 | 0.75 | 0.69 |
|  | 25 |  | 1.67 | 1.32 | 1.10 | 0.96 | 0.86 | 0.78 | 0.72 | 0.67 |
|  | 30 |  | 1.54 | 1.24 | 1.05 | 0.92 | 0.83 | 0.76 | 0.70 | 0.65 |
|  | 35 |  | 1.44 | 1.17 | 1.00 | 0.88 | 0.80 | 0.73 | 0.67 | 0.63 |
|  | 40 |  | 1.36 | 1.12 | 0.96 | 0.85 | 0.77 | 0.70 | 0.65 | 0.61 |
|  | 45 |  | 1.29 | 1.07 | 0.92 | 0.82 | 0.74 | 0.68 | 0.63 | 0.59 |
|  | 50 |  | 1.23 | 1.02 | 0.88 | 0.79 | 0.72 | 0.66 | 0.62 | 0.58 |
|  | 55 |  | 1.17 | 0.98 | 0.85 | 0.76 | 0.70 | 0.64 | 0.60 | 0.56 |
|  | 60 |  | 1.12 | 0.94 | 0.82 | 0.74 | 0.68 | 0.63 | 0.59 | 0.53 |
|  | 65 |  | 1.08 | 0.91 | 0.80 | 0.72 | 0.66 | 0.61 | 0.56 | N/A |
|  | 70 |  | 1.03 | 0.88 | 0.77 | 0.70 | 0.64 | 0.58 | N/A | N/A |
|  | 75 |  | 1.00 | 0.85 | 0.75 | 0.68 | 0.61 | N/A | N/A | N/A |

Table 75.C.6.a.(5)#6 Sub-limit Factors – Deductible Tier 3