

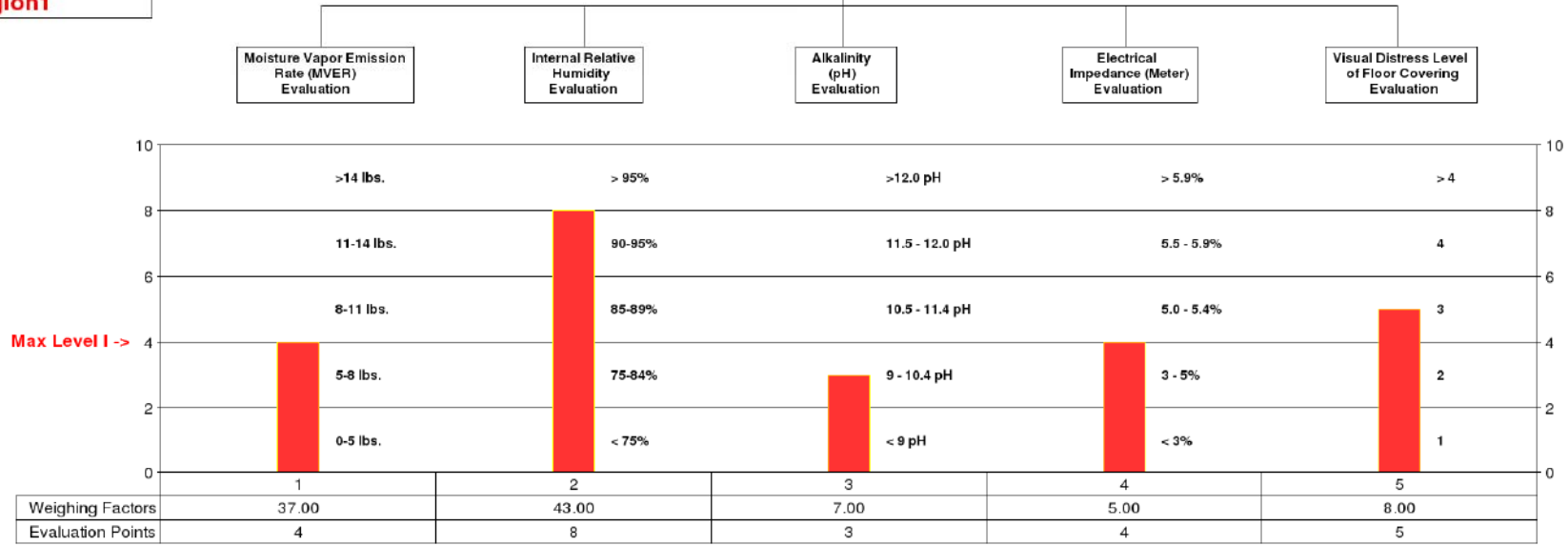
IFTI's Risk Assessment & Repair Option Chart



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 Based on Full Moisture Testing or Sample Moisture Testing, the Commissioner will analyze IFTI's Risk Assessment and Repair Option Chart, the costs associated with a flooring failure and considered recommended Repair Options.

Region: Region1

Evaluation:



Average Score: 57.3

Risk Range: 28.9

42.2 | 71.1

Risk Assessment:



Repair Options:

- Low Risk:** i. Employ "NO" Moisture Control system (low risk of flooring failure, lowest initial cost option, no Moisture warranty)
- Low to Moderate Risk:** i. Employ "NO" Moisture Control system (moderate risk of flooring failure, lowest initial cost option, no Moisture warranty), or ii. Employ a "Level I" Moisture Control system (low risk of flooring failure, low initial cost option, low risk of an invalid claim under the Moisture Control system warranty)
- Moderate:** i. Employ a "Level I" Moisture Control system (moderate risk of flooring failure, low to moderate initial cost option, low to moderate risk of an invalid claim under the Moisture Control system warranty). Note: Core samples to evaluate the concrete slab, vapor retarder and subslab conditions at the core sites may be necessary to verify appropriateness of employing a "Level I" Moisture Control system in a Moderate Risk condition, or ii. Employ a "Level II" Moisture Control system (low risk of flooring failure, moderate initial cost option, low risk of an invalid claim under the Moisture Control system warranty)
- Moderate to High Risk:** i. Employ a "Level II" Moisture Control system (moderate risk of flooring failure, moderate initial cost option, and low to moderate risk of an invalid claim under the Moisture Control system warranty). Note: Core samples to evaluate the concrete slab, vapor retarder and subslab conditions at the core sites may be necessary to verify appropriateness of employing an "Level II" Moisture Control system in a Moderate to High Risk condition, or ii. Employ a "Level III" Moisture Control system (low risk of flooring failure, high initial cost option, low risk of an invalid claim under the Moisture Control system warranty)
- High Risk:** i. Employ a "Level III" Moisture Control system (low to moderate risk of flooring failure, highest initial cost option, low risk of an invalid claim under the Moisture Control system warranty)

Note: The Average Risk Score is determined by weight averaging the Evaluation Points with the Weighing Factor for each condition. The Risk Range represents the variability of the average score as determined by sampling statistical methods. A smaller Risk Range represents more certainty in the Average Risk Score. In the absence of existing flooring the "Distress Level" evaluation will default to "1".

Test Sites: 1,2,3,4,5QC,5,6,7,8,9

MVER AVG 7.1. MVER STDEV 1.3. RH AVG 93.4. RH STDEV 3.3. pH AVG 9.3. pH STDEV 0.7. Meter AVG 4.2. Meter STDEV 0.7. VDL AVG 2.2. VDL STDEV 0.6

Although these recommendations provided by IFTI are based on successful past experiences, they do not constitute any guarantee or the acceptance of any liability on end results.