RESULTS

Figure 1: Cumulative frequency of weathering failure data observed as a function of risk type.

Figure 2: Significant differences in weathering failure data observed using ranked difference tests.

Figure 3: Number of failed pipes in Pennsylvania, categorized by risk type and depth of weathering observed.

Table 1: Description of weathering categories, number of data points, and area coverage in Pennsylvania.

Table 2: Significant differences in weathering category data observed using ranked difference tests.