Supplementary Table 6

Results of statistical comparison between the bedrock samples and till samples.

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| --- | --- | --- | --- | --- |
| K-S Test |  |  |  |  |
|  | HEL | SL | LML | UN |
| Ionia | 0.021  | 0.168 | 0.013 | 0.395 |
| Eaton | 0.002 | 0.014 | 0.036 | 0.555 |
| Saginaw | 0.000 | 0.004 | 0.000 | 0.000 |
| Parma | 0.000 | 0.005  | 0.000 | 0.013 |
| Marshall | 0.000 | 0.000 | 0.000 | 0.000 |

|  |
| --- |
| Degree of likeness |
|  | HEL | SL | LML | UN |
| Ionia | 36.9% | 43.4% | 36.8% | 40.3% |
| Eaton | 35% | 41.5% | 34.7% | 37.6% |
| Saginaw | 52.1% | 58.1% | 50.8% | 60.5% |
| Parma | 36.1% | 42.3% | 36.1% | 46.3% |
| Marshall | 39.9% | 51.1% | 40.0% | 51.3% |

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| Degree of overlap |
|  | HEL | SL | LML | UN |
| Ionia | 0.407 | 0.504 | 0.440 | 0.439 |
| Eaton | 0.414 | 0.513 | 0.447 | 0.446 |
| Saginaw | 0.520 | 0.635 | 0.559 | 0.555 |
| Parma | 0.412 | 0.511 | 0.445 | 0.444 |
| Marshall | 0.346 | 0.433 | 0.375 | 0.375 |

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| Degree of similarity |
|  | HEL | SL | LML | UN |
| Ionia | 0.557 | 0.616 | 0.555 | 0.587 |
| Eaton | 0.546 | 0.599 | 0.540 | 0.575 |
| Saginaw | 0.704 | 0.762 | 0.693 | 0.757 |
| Parma | 0.554 | 0.620 | 0.552 | 0.629 |
| Marshall | 0.616 | 0.709 | 0.653 | 0.715 |