| rowname | area | drain\_density | ecoregion | field\_capacity | outlet\_elev | slope | TWI |
| --- | --- | --- | --- | --- | --- | --- | --- |
| area | N/A | -0.37 | 0.61 | -0.38 | 0.58 | 0.11 | -0.04 |
| drain\_density | -0.37 | N/A | 0.90 | 0.80 | 0.03 | 0.43 | -0.36 |
| ecoregion | 0.61 | 0.90 | N/A | 0.83 | 0.59 | 0.90 | 0.83 |
| field\_capacity | -0.38 | 0.80 | 0.83 | N/A | -0.25 | 0.08 | 0.00 |
| outlet\_elev | 0.58 | 0.03 | 0.59 | -0.25 | N/A | 0.26 | -0.35 |
| slope | 0.11 | 0.43 | 0.90 | 0.08 | 0.26 | N/A | -0.87 |
| TWI | -0.04 | -0.36 | 0.83 | 0.00 | -0.35 | -0.87 | N/A |