McKean

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE !

HIGHLY ERODIBLE AND
POTENTIALLY HIGHLY ERODIBLE
LAND CACULATOR VER 1.1

| MUID | MAP SYMBOL | SOIL NAME | * | % | C VALUE | WIND EROSIION ! I VALUE | HEL CLASS | R VALUE | K VALUE | T VALUE | WATER EROSION SLOPE- MIN. | PERCEN MAX. | SLOPE--LENGTH MIN. | MAX. | LS- MIN. | VALUE MAX. | 8T/RK | HE CLA |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ******** | ****** | ********** | * | *** | ***** | ****** | ***** | ****** | ****** | ***** | ****** | ***** | ****** | ****** | ***** | ***** | ***** | ** |
| 083ABB | ABB | ALBRIGHTS | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 0.750 | 2 |
| 083ABC | ABC | ALBRIGHTS | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 8 | 15 | 100 | 400 | 0.991 | 5.119 | 0.750 | 1 |
| 083ADC | ADC | ALBRIGHTS | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 8 | 15 | 100 | 400 | 0.991 | 5.119 | 1.000 | 2 |
| 083AT | AT | ATKINS | 1 | 100 | 0.8 | | | 100 | 0.32 | 4 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 1.000 | 3 |
| 083BA | BA | BARBOUR | 1 | 100 | 0.8 | | | 100 | 0.32 | 5 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 1.250 | 3 |
| 083BB | BB | BASHER | 1 | 100 | 0.8 | | | 100 | 0.32 | 5 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 1.250 | 3 |
| 083BEB | BEB | BRACEVILLE | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 1.000 | 2 |
| 083BRA | BRA | BRINKERTON | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 0.750 | 3 |
| 083BRB | BRB | BRINKERTON | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 0.750 | 2 |
| 083BSB | BSB | BRINKERTON | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 0 | 8 | 100 | 400 | 0.069 | 1.982 | 1.000 | 2 |
| 083BUB | BUB | BUCHANAN | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 0.750 | 2 |
| 083BUC | BUC | BUCHANAN | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 8 | 15 | 100 | 400 | 0.991 | 5.119 | 0.750 | 1 |
| 083BXB | BXB | BUCHANAN | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 0 | 8 | 100 | 400 | 0.069 | 1.982 | 1.000 | 2 |
| 083BXD | BXD | BUCHANAN | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 8 | 25 | 100 | 400 | 0.991 | 11.780 | 1.000 | 2 |
| 083CAA | CAA | CAVODE | 1 | 100 | 0.8 | | | 100 | 0.37 | 3 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 0.649 | 3 |
| 083CAB | CAB | CAVODE | 1 | 100 | 0.8 | | | 100 | 0.37 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 0.649 | 2 |
| 083CHB | CHB | CHENANGO | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 1.000 | 2 |
| 083CLB | CLB | CLYMER | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 1.000 | 2 |
| 083COA | COA | COOKPORT | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 0.750 | 3 |
| 083COB | COB | COOKPORT | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 0.750 | 2 |
| 083COC | COC | COOKPORT | 1 | 100 | 0.8 | | | 100 | 0.32 | 3 | 8 | 15 | 100 | 400 | 0.991 | 5.119 | 0.750 | 1 |
| 083CPB | CPB | COOKPORT | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 0 | 8 | 100 | 400 | 0.069 | 1.982 | 1.000 | 2 |
| 083CPD | CPD | COOKPORT | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 8 | 25 | 100 | 400 | 0.991 | 11.780 | 1.000 | 2 |
| 083HAB | HAB | HARTLETON | 1 | 100 | 0.8 | | | 100 | 0.2 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 1.200 | 2 |
| 083HAC | HAC | HARTLETON | 1 | 100 | 0.8 | | | 100 | 0.2 | 3 | 8 | 15 | 100 | 400 | 0.991 | 5.119 | 1.200 | 2 |
| 083HAD | HAD | HARTLETON | 1 | 100 | 0.8 | | | 100 | 0.2 | 3 | 15 | 25 | 100 | 400 | 2.559 | 11.780 | 1.200 | 1 |
| 083HAF | HEF | HARTLETON | 1 | 55 | 0.8 | | | 100 | 0.2 | 3 | 25 | 60 | 100 | 400 | 5.890 | 46.301 | 1.200 | 1 |
| 083HAF | HEF | BUCHANAN | 2 | 35 | 0.8 | | | 100 | 0.32 | 3 | 25 | 60 | 100 | 400 | 5.890 | 46.301 | 0.750 | 1 |
| 083HBB | HBB | HAZLETON | 1 | 100 | 0.8 | | | 100 | 0.17 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 1.412 | 2 |
| 083HBC | HBC | HAZLETON | 1 | 100 | 0.8 | | | 100 | 0.17 | 3 | 8 | 15 | 100 | 400 | 0.991 | 5.119 | 1.412 | 2 |
| 083HDB | HDB | HAZLETON | 1 | 100 | 0.8 | | | 100 | 0.15 | 3 | 0 | 8 | 100 | 400 | 0.069 | 1.982 | 1.600 | 2 |
| 083HDD | HDD | HAZLETON | 1 | 100 | 0.8 | | | 100 | 0.15 | 3 | 8 | 25 | 100 | 400 | 0.991 | 11.780 | 1.600 | 2 |
| 083LEB | LEB | LECK KILL | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 1.000 | 2 |
| 083LEC | LEC | LECK KILL | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 8 | 15 | 100 | 400 | 0.991 | 5.119 | 1.000 | 2 |
| 083LED | LED | LECK KILL | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 15 | 25 | 100 | 400 | 2.559 | 11.780 | 1.000 | 1 |
| 083LEF | LEF | LECK KILL | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 25 | 50 | 100 | 400 | 5.890 | 35.646 | 1.000 | 1 |
| 083MED | MED | MECKESVILLE | 1 | 100 | 0.8 | | | 100 | 0.28 | 4 | 15 | 25 | 100 | 400 | 2.559 | 11.780 | 1.143 | 1 |
| 083PA | PA | PALMS | 1 | 100 | 0.8 | 134 | | 100 | | 2 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | ERROR | ERRO |
| 083PH | PH | PHILO | 1 | 100 | 0.8 | | | 100 | 0.37 | 5 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 1.081 | 3 |
| 083PO | PO | POPE | 1 | 100 | 0.8 | | | 100 | 0.37 | 5 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 1.081 | 3 |
| 083REA | REA | REXFORD | 1 | 100 | 0.8 | | | 100 | 0.24 | 3 | 0 | 3 | 100 | 400 | 0.069 | 0.435 | 1.000 | 3 |
| 083SM | SM | UDORTHENTS | 1 | 100 | 0.8 | | | 100 | | | | | 100 | 400 | ERROR | ERROR | ERROR | ERRO |
| 083WAB | WAB | WHARTON | 1 | 100 | 0.8 | | | 100 | 0.37 | 3 | 3 | 8 | 100 | 400 | 0.287 | 1.982 | 0.649 | 2 |

3/5/15 Following corrections posted to list:

McKean – typographical error in map unit symbol HeB. Corrected.
JSK