```
*****************************************************************
     BURLINGTON COUNTY, NEW JERSEY  --  RAINFALL FACTOR:  200
*****************************************************************
 MINIMUM SLOPES AND SLOPE LENGTHS THAT CLASSIFY AS HIGHLY ERODIBLE
      FOR EACH SOIL PHASE USING FORMULA: R x K x (LS) >= 8T
 ---------------------------------------------------------------

 AAA    Adelphia fine sandy loam   0 - 2 %
---------------------------------------------------------------
  K=  .32       T=  3       8T=  24
    +++++++                                          +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                          +++++++

 AAB    Adelphia fine sandy loam   2 - 5 %
---------------------------------------------------------------
  K=  .32       T=  3       8T=  24
             %    LENGTH        'LS'      'R x K x LS'
           -----  ------        ----      ------------
             3     250         0.38         24.23
             4     100         0.40         25.64
             5      50         0.38         24.26

 ACA    Adelphia fine sandy loam   clayey substratum   0 - 2 %
---------------------------------------------------------------
  K=  .32       T=  3       8T=  24
    +++++++                                          +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                          +++++++

 ACB    Adelphia fine sandy loam   clayey substratum   2 - 5 %
---------------------------------------------------------------
  K=  .32       T=  3       8T=  24
             %    LENGTH        'LS'      'R x K x LS'
           -----  ------        ----      ------------
             3     250         0.38         24.23
             4     100         0.40         25.64
             5      50         0.38         24.26

 AHA    Adelphia loam   0 - 2 %
---------------------------------------------------------------
  K=  .32       T=  3       8T=  24
    +++++++                                          +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                          +++++++

 AK     Adelphia sandy clay loam   truncated   0 - 2 %
---------------------------------------------------------------
  K=  .43       T=  3       8T=  24
             %    LENGTH        'LS'      'R x K x LS'
           -----  ------        ----      ------------
             2     300         0.28         24.08
```

ANA Adelphia fine sandy loam glauconitic variant 0 - 2 %

K= .32 T= 3 8T= 24

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

ANB Adelphia fine sandy loam glauconitic variant 2 - 5 %

K= .32 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
3	250	0.38	24.23
4	100	0.40	25.64
5	50	0.38	24.26

AO Alluvial land loamy 0 - 2 %

K= .2 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

AP Alluvial land sandy 0 - 5 %

K= .17 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
4	425	0.71	24.30
5	175	0.71	24.11

AT Atsion sand 0 - 2 %

K= .17 T= 3 8T= 24

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

AU Atsion sand loamy substratum 0 - 2 %

K= .17 T= 3 8T= 24

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

AV Atsion fine sand 0 - 2 %

K= .17 T= 3 8T= 24

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

AW Atsion fine sand loamy substratum 0 - 2 %

K= .17 T= 3 8T= 24

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

BP Berryland sand 0 - 2 %

K= .17 T= 2 8T= 16

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

BT Berryland fine sand 0 - 2 %

K= .17 T= 2 8T= 16

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

BU Berryland mucky sand 0 - 2 %

K= .17 T= 2 8T= 16

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

CM Colemantown loam 0 - 2 %

K= .43 T= 2 8T= 16

%	LENGTH	'LS'	'R x K x LS'
1	350	0.19	16.22
2	100	0.20	17.32

CNA Collington fine sandy loam 0 - 2 %

K= .28 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

CNB Collington fine sandy loam 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

CNC Collington fine sandy loam 5 - 10 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	125	0.60	33.56
6	75	0.58	32.65
7	50	0.58	32.69
8	50	0.70	39.31
9	50	0.83	46.50
10	50	0.97	54.27

COA Collington loam 0 - 2 %

K= .28 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

COB Collington loam 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

DEB Donlonton fine sandy loam 0 - 3 %

K= .43 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
2	300	0.28	24.08
3	100	0.29	24.73

DIA Donlonton loam 0 - 3 %

K= .43 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
2	300	0.28	24.08
3	100	0.29	24.73

DOA Downer loamy sand 0 - 2 %

K= .2 T= 4 8T= 32

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

DOB Downer loamy sand 2 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

DOC Downer loamy sand 5 - 10 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16
6	150	0.82	32.99
7	100	0.83	33.02
8	75	0.86	34.39
9	50	0.83	33.22
10	50	0.97	38.77

DPB Downer loamy sand gravelly substratum 0 - 5 %

K= .2 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
4	275	0.60	24.02
5	150	0.66	26.26

DRA Downer loamy sand loamy substratum 0 - 2 %

K= .2 T= 4 8T= 32

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

DSB Downer sandy loam truncated 0 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

EVB Evesboro sand 0 - 5 %

K= .17 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
5	500	1.20	40.75

EVC Evesboro sand 5 - 10 %

K= .17 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
5	500	1.20	40.75
6	325	1.21	41.27
7	225	1.24	42.10
8	150	1.22	41.34
9	125	1.31	44.64
10	75	1.19	40.36

EWB Evesboro sand loamy substratum 0 - 5 %

K= .17 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
5	500	1.20	40.75

EYB Evesboro fine sand 0 - 5 %

K= .17 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
5	500	1.20	40.75

FA Fallsington fine sandy loam 0 - 2 %

K= .28 T= 4 8T= 32

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

FC Fallsingtomn fine sandy loam clayey substratum 0 - 2 %

K= .28 T= 4 8T= 32

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

FFA Freehold fine sandy loam 0 - 2 %

K= .28 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

FFB Freehold fine sandy loam 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

FFC Freehold fine sandy loam 5 - 10 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	125	0.60	33.56
6	75	0.58	32.65
7	50	0.58	32.69
8	50	0.70	39.31
9	50	0.83	46.50
10	50	0.97	54.27

FFD Freehold fine sandy loam 10 - 15 %

K= .28 T= 4 8T= 32

!!!!!!! !!!!!!!
! ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE !
!!!!!!! !!!!!!!

FFE Freehold fine sandy loam 15 - 25 %

K= .28 T= 4 8T= 32

!!!!!!! !!!!!!!
! ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE !
!!!!!!! !!!!!!!

FGB Freehold fine sandy loam clayey substratum 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

FHB Freehold loamy sand 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

FHC Freehold loamy sand 5 - 10 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16
6	150	0.82	32.99
7	100	0.83	33.02
8	75	0.86	34.39
9	50	0.83	33.22
10	50	0.97	38.77

FOC3 Freehold sandy loam severely eroded 5 - 10 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	125	0.60	33.56
6	75	0.58	32.65
7	50	0.58	32.69
8	50	0.70	39.31
9	50	0.83	46.50
10	50	0.97	54.27

FOD3 Freehold sandy loam severely eroded 10 - 15 %

K= .28 T= 4 8T= 32

```
!!!!!!!                                          !!!!!!!
!  ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE    !
!!!!!!!                                          !!!!!!!
```

GAA Galestown sand 0 - 5 %

K= .17 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
5	500	1.20	40.75

GCB Galestown sand clayey substratum 0 - 5 %

K= .17 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
5	500	1.20	40.75

HDA Holmdel fine sandy loam 0 - 2 %

K= .28 T= 3 8T= 24

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

HDB Holmdel fine sandy loam 2 - 5 %

K= .28 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
3	400	0.44	24.41
4	125	0.44	24.53
5	75	0.46	25.99

HLB Holmdel loamy sand 0 - 5 %

K= .2 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
4	275	0.60	24.02
5	150	0.66	26.26

HMA Holmdel fine sandy loam clayey substratum 0 - 2 %

K= .28 T= 3 8T= 24

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

HMB Holmdel fine sandy loam clayey substratum 2 - 5 %

K= .28 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
3	400	0.44	24.41
4	125	0.44	24.53
5	75	0.46	25.99

HN HOLMDEL - Urban land complex 0 - 2 %

K= .28 T= 3 8T= 24

```
+++++++                                                +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
+++++++                                                +++++++
```

HN Holmdel - URBAN land complex 0 - 2 %

K= 0 T= 99 8T= 792

```
+++++++                                                +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
+++++++                                                +++++++
```

KA Keansburg fine sandy loam 0 - 2 %

K= .28 T= 3 8T= 24

```
+++++++                                                +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
+++++++                                                +++++++
```

KEB Keyport loamy sand 0 - 5 %

K= .2 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
4	275	0.60	24.02
5	150	0.66	26.26

KFB Keyport fine sandy loam 2 - 5 %

K= .37 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
2	500	0.33	24.15
3	150	0.32	24.03
4	75	0.36	26.43
5	50	0.38	28.05

KLA Keyport loam 0 - 2 %

K= .43 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
2	300	0.28	24.08

KLB Keyport loam 2 - 5 %

K= .43 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
2	300	0.28	24.08
3	100	0.29	24.73
4	50	0.30	26.11
5	50	0.38	32.59

KLC Keyport loam 5 - 10 %

K= .43 T= 3 8T= 24

!!!!!!!
! ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE !
!!!!!!!

KLD Keyport loam 10 - 15 %

K= .43 T= 3 8T= 24

!!!!!!!
! ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE !
!!!!!!!

KLE Keyport loam 15 - 25 %

K= .43 T= 3 8T= 24

!!!!!!!
! ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE !
!!!!!!!

KMA Klej sand 0 - 4 %

K= .17 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

KNA Klej sand loamy substratum 0 - 2 %

K= .17 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

KOA Klej fine sand 0 - 2 %

K= .17 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

KWA Kresson loamy sand 0 - 3 %

K= .43 T= 2 8T= 16

%	LENGTH	'LS'	'R x K x LS'
1	350	0.19	16.22
2	100	0.20	17.32
3	50	0.23	20.09

KXA Kresson fine sandy loam 0 - 3 %

K= .43 T= 2 8T= 16

%	LENGTH	'LS'	'R x K x LS'
1	350	0.19	16.22
2	100	0.20	17.32
3	50	0.23	20.09

KYA Kresson loam 0 - 3 %

K= .43 T= 2 8T= 16

%	LENGTH	'LS'	'R x K x LS'
1	350	0.19	16.22
2	100	0.20	17.32
3	50	0.23	20.09

LAA Lakehurst sand 0 - 3 %

K= .17 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

LLA Lakehurst sand thick surface 0 - 3 %

K= .17 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

LMA Lakehurst sand loamy substratum 0 - 3 %

K= .17 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

```
LNA    Lakehurst fine sand   0 - 3 %
-----------------------------------------------------------------
  K=  .17       T=  5       8T=  40
    +++++++                                              +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                              +++++++

LOA    Lakehurst fine sand  loamy substratum   0 - 3 %
-----------------------------------------------------------------
  K=  .17       T=  5       8T=  40
    +++++++                                              +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                              +++++++

LRA    LAKEHURST - Lakewood sands   0 - 5 %
-----------------------------------------------------------------
  K=  .17       T=  5       8T=  40
            %    LENGTH        'LS'      'R x K x LS'
          -----  ------        ----      ------------
            5     500          1.20          40.75

LRA    Lakehurst - LAKEWOOD sands   0 - 5 %
-----------------------------------------------------------------
  K=  .1        T=  5       8T=  40
    +++++++                                              +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                              +++++++

LSA    LAKEHURST - Lakewood sands  loamy substratum   0 - 5 %
-----------------------------------------------------------------
  K=  .17       T=  5       8T=  40
            %    LENGTH        'LS'      'R x K x LS'
          -----  ------        ----      ------------
            5     500          1.20          40.75

LSA    Lakehurst - LAKEWOOD sands  loamy substratum   0 - 5 %
-----------------------------------------------------------------
  K=  .1        T=  5       8T=  40
    +++++++                                              +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                              +++++++

LTB    Lakewood sand   0 - 5 %
-----------------------------------------------------------------
  K=  .1        T=  5       8T=  40
    +++++++                                              +++++++
    +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
    +++++++                                              +++++++
```

LTC Lakewood sand 5 - 10 %

K= .1 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
8	425	2.05	40.93
9	300	2.03	40.68
10	225	2.06	41.12

LTD Lakewood sand 10 - 15 %

K= .1 T= 5 8T= 40

%	LENGTH	'LS'	'R x K x LS'
10	225	2.06	41.12
11	175	2.09	41.83
12	125	2.02	40.38
13	100	2.04	40.88
14	100	2.30	45.93
15	75	2.22	44.38

LUB Lakewood sand thick surface 0 - 5 %

K= .1 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

LVB Lakewood sand loamy substratum 0 - 5 %

K= .1 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

LWB Lakewood fine sand 0 - 5 %

K= .1 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

LYA Lakewood fine sand loamy substratum 0 - 5 %

K= .1 T= 5 8T= 40

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

MA Made land dredged coarse material 0 - 0 %

K= 0 T= 99 8T= 792

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

MF Made land dredged fine material 0 - 0 %

K= 0 T= 99 8T= 792

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

MG Made land sanitary fill 0 - 0 %

K= 0 T= 99 8T= 792

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

MHA Marlton fine sandy loam 0 - 2 %

K= .43 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
2	300	0.28	24.08

MHB Marlton fine sandy loam 2 - 5 %

K= .43 T= 3 8T= 24

%	LENGTH	'LS'	'R x K x LS'
2	300	0.28	24.08
3	100	0.29	24.73
4	50	0.30	26.11
5	50	0.38	32.59

MRC Marlton soils 5 - 10 %

K= 0 T= 0 8T= 0

```
!!!!!!!                                                  !!!!!!!
!  ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE     !
!!!!!!!                                                  !!!!!!!
```

MS Marsh fresh water 0 - 0 %

K= 0 T= 99 8T= 792

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

MT Marsh tidal 0 - 0 %

K= 0 T= 99 8T= 792

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

MU Muck shallow 0 - 2 %

K= 0 T= 99 8T= 792

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

NBA Nixonton fine sandy loam 0 - 2 %

K= .37 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

NBB Nixonton fine sandy loam 2 - 5 %

K= .37 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
3	400	0.44	32.25
4	125	0.44	32.42
5	75	0.46	34.35

NCA Nixonton loamy fine sand 0 - 2 %

K= .37 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

NCB Nixonton loamy fine sand 2 - 5 %

K= .37 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
3	400	0.44	32.25
4	125	0.44	32.42
5	75	0.46	34.35

PA Pasquotank fine sandy loam 0 - 2 %

K= .43 T= 5 8T= 40

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

PBA Pemberton sand 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

PCA Pembedrton sand thick surface 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

PT Pits sand and gravel 0 - 0 %

K= 0 T= 99 8T= 792

```
+++++++                                          +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
+++++++                                          +++++++
```

PU Pits clay and marl 0 - 0 %

K= 0 T= 99 8T= 792

```
+++++++                                          +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
+++++++                                          +++++++
```

PV Pocomoke fine sandy loam 0 - 2 %

K= .28 T= 3 8T= 24

```
+++++++                                          +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
+++++++                                          +++++++
```

SE Sandy land ironstone 5 - 15 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16
6	150	0.82	32.99
7	100	0.83	33.02
8	75	0.86	34.39
9	50	0.83	33.22
10	50	0.97	38.77
11	50	1.12	44.72
12	50	1.28	51.07
13	50	1.45	57.82
14	50	1.62	64.95
15	50	1.81	72.47

SFB Sassafras loamy sand 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

SGA Sassafras fine sandy loam 0 - 2 %

K= .28 T= 4 8T= 32

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

SGB Sassafras fine sandy loam 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

SGC Sassafras fine sandy loam 5 - 10 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	125	0.60	33.56
6	75	0.58	32.65
7	50	0.58	32.69
8	50	0.70	39.31
9	50	0.83	46.50
10	50	0.97	54.27

SHA Sassafras fine sandy loam clayey substratum 0 - 2 %

K= .28 T= 4 8T= 32

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

SHB Sassafras fine sandy loam clayey substratum 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

```
SK     SASSAFRAS - Urban land complex   0 - 5 %
-----------------------------------------------------------------
 K=  .28      T=  4      8T=  32
            %    LENGTH        'LS'     'R x K x LS'
          -----  ------        ----     ------------
            4     250         0.58         32.37
            5     125         0.60         33.56

SK     Sassafras - URBAN LAND complex   0 - 5 %
-----------------------------------------------------------------
 K=  0      T=  99      8T=  792
   +++++++                                          +++++++
   +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
   +++++++                                          +++++++

SM     SASSAFRAS - Urban land complex  clayey substratum   0 - 5 %
-----------------------------------------------------------------
 K=  .28      T=  4      8T=  32
            %    LENGTH        'LS'     'R x K x LS'
          -----  ------        ----     ------------
            4     250         0.58         32.37
            5     125         0.60         33.56

SM     Sassafras - URBAN LAND complex  clayey substratum   0 - 5 %
-----------------------------------------------------------------
 K=  0      T=  99      8T=  792
   +++++++                                          +++++++
   +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
   +++++++                                          +++++++

SN     Shrewsbury fine sandy loam   0 - 2 %
-----------------------------------------------------------------
 K=  .32      T=  5      8T=  40
   +++++++                                          +++++++
   +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
   +++++++                                          +++++++

SO     Shrewsbury fine sandy loam  clayey substratum   0 - 2 %
-----------------------------------------------------------------
 K=  .32      T=  3      8T=  24
   +++++++                                          +++++++
   +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
   +++++++                                          +++++++

SP     Shrewsbury loam   0 - 2 %
-----------------------------------------------------------------
 K=  .32      T=  5      8T=  40
   +++++++                                          +++++++
   +   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
   +++++++                                          +++++++
```

SV Shrewsbury sandy clay loam truncated 0 - 2 %

K= .28 T= 5 8T= 40

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

SX Shrewsbury fine sandy loam ironstone variant 0 - 2 %

K= .32 T= 5 8T= 40

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

TSB Tinton sand 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

TSC Tinton sand 5 - 10 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16
6	150	0.82	32.99
7	100	0.83	33.02
8	75	0.86	34.39
9	50	0.83	33.22
10	50	0.97	38.77

TTB Tinton sand thick surface 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

UG Urban land sandy 0 - 2 %

K= 0 T= 99 8T= 792

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

UT Urban land clayey 0 - 2 %

K= 0 T= 99 8T= 792

```
+++++++                                                  +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE    +
+++++++                                                  +++++++
```

UV Urban land sandy over clayey 0 - 0 %

K= 0 T= 99 8T= 792

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

WAA Westphalia loamy fine sand 0 - 2 %

K= .49 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

WAB Westphalia loamy fine sand 2 - 5 %

K= .49 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
3	175	0.34	33.33
4	75	0.36	35.00
5	50	0.38	37.14

WDA Westphalia fine sandy loam 0 - 2 %

K= .49 T= 4 8T= 32

+++++++ +++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++ +++++++

WDB Westphalia fine sandy loam 2 - 5 %

K= .49 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
3	175	0.34	33.33
4	75	0.36	35.00
5	50	0.38	37.14

WEB Woodmansie sand 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

WEC Woodmansie sand 5 - 10 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16
6	150	0.82	32.99
7	100	0.83	33.02
8	75	0.86	34.39
9	50	0.83	33.22
10	50	0.97	38.77

WGB Woodmansie sand firm substratum 2 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

WHB Woodmansie sand loamy substratum 0 - 5 %

K= .2 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
5	225	0.80	32.16

WKA Woodstown loamy sand 0 - 2 %

K= .2 T= 4 8T= 32

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

WLA Woodstown loamy sand loamy substratum 0 - 2 %

K= .2 T= 4 8T= 32

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

WMA Woodstown fine sandy loam 0 - 2 %

K= .28 T= 4 8T= 32

+++++++
+ NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE +
+++++++

WMB Woodstown fine sandy loam 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56

WNA Woodstown fine sandy loam clayey substratum 0 - 2 %

K= .28 T= 4 8T= 32

```
+++++++                                                +++++++
+   NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE   +
+++++++                                                +++++++
```

WNB Woodstown fine sandy loam clayey substratum 2 - 5 %

K= .28 T= 4 8T= 32

%	LENGTH	'LS'	'R x K x LS'
4	250	0.58	32.37
5	125	0.60	33.56