**SUMMARY STATISTICS**

The SAS System 13:04 Monday, November 16, 2015 1

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PLT\_CN 2150 1.5576811E13 1.6204182E13 2.313859E12 4.6792188E13

INVYR 2150 2004.38 5.0174335 1989.00 2012.00

MEASYEAR 2150 2004.17 5.2279973 1998.00 2013.00

LAT 2150 44.1881862 1.0127280 42.2732600 46.1650420

LON 2150 -110.5345518 0.8777414 -112.3918900 -108.2761400

ELEV 2150 7776.81 1309.53 3027.00 10800.00

ELEV\_M 2150 2370.37 399.1434833 922.6296000 3291.84

ALL\_TREES\_TOTAL 2150 25.6567442 19.5145920 1.0000000 132.0000000

ALL\_TREES\_BA\_M2HA 2150 18.6825388 14.8557221 0.0086967 78.8355498

PIAL\_TOTAL 2150 2.4981395 8.1511287 0 109.0000000

PIAL\_AVG\_DBH\_CM 2150 4.9735085 10.2594170 0 61.4680000

PIAL\_STDEV\_DBH\_CM 2150 1.5225079 3.7491546 0 24.5828176

PIAL\_BA\_M2HA 2150 1.8488757 5.9609505 0 74.1507657

PIAL\_QMD\_CM 2150 5.2437077 10.7792997 0 61.4680000

PIAL\_TPH 2150 78.3725581 289.7148472 0 4273.00

PIAL\_SDI 2150 56.9716605 190.8326467 0 2406.17

PIAL\_CLASS1 2150 0.2493023 1.1280043 0 16.0000000

PIAL\_CLASS1\_BA\_M2HA 2150 0.1783077 0.8965559 0 13.5502142

PIAL\_CLASS1\_TPH 2150 45.6934884 210.1674674 0 2964.00

PIAL\_CLASS2 2150 1.1055814 4.5403436 0 84.0000000

PIAL\_CLASS2\_BA\_M2HA 2150 0.3400105 1.4215101 0 25.3131202

PIAL\_CLASS2\_TPH 2150 16.2120930 68.7007704 0 1249.00

PIAL\_CLASS3 2150 0.7069767 2.5626987 0 31.0000000

PIAL\_CLASS3\_BA\_M2HA 2150 0.5009567 1.8211602 0 21.0417126

PIAL\_CLASS3\_TPH 2150 10.2162791 37.5630410 0 461.0000000

PIAL\_CLASS4 2150 0.4362791 1.6715909 0 19.0000000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 2

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PIAL\_CLASS4\_BA\_M2HA 2150 0.8296009 3.6046162 0 73.1887815

PIAL\_CLASS4\_TPH 2150 6.2488372 24.3795972 0 283.0000000

ABLA\_TOTAL 2150 5.1172093 8.6619589 0 63.0000000

ABLA\_AVG\_DBH\_CM 2150 8.8193442 10.3183836 0 48.2600000

ABLA\_STDEV\_DBH\_CM 2150 3.1789088 4.6614918 0 35.8533094

ABLA\_BA\_M2HA 2150 2.9899521 5.4848484 0 51.4621179

ABLA\_QMD\_CM 2150 9.4643403 11.0382675 0 50.7412285

ABLA\_TPH 2150 237.9093023 498.4587821 0 4520.00

ABLA\_SDI 2150 141.2778308 285.2317136 0 2728.00

ABLA\_CLASS1 2150 1.0139535 2.3902218 0 24.0000000

ABLA\_CLASS1\_BA\_M2HA 2150 0.5950245 1.5102335 0 15.8455078

ABLA\_CLASS1\_TPH 2150 179.3134884 429.2630654 0 4446.00

ABLA\_CLASS2 2150 2.4139535 4.5006375 0 35.0000000

ABLA\_CLASS2\_BA\_M2HA 2150 0.7034740 1.3706720 0 11.0155048

ABLA\_CLASS2\_TPH 2150 34.5404651 66.8892043 0 520.0000000

ABLA\_CLASS3 2150 1.1683721 2.3222325 0 19.0000000

ABLA\_CLASS3\_BA\_M2HA 2150 0.8074362 1.6950065 0 18.5760273

ABLA\_CLASS3\_TPH 2150 16.6939535 34.6179079 0 377.0000000

ABLA\_CLASS4 2150 0.5209302 1.3661054 0 17.0000000

ABLA\_CLASS4\_BA\_M2HA 2150 0.8840174 2.6041916 0 33.6459251

ABLA\_CLASS4\_TPH 2150 7.3558140 19.7703992 0 253.0000000

PICO\_TOTAL 2150 8.0651163 15.4268095 0 121.0000000

PICO\_AVG\_DBH\_CM 2150 10.1374612 12.4032931 0 78.2320000

PICO\_STDEV\_DBH\_CM 2150 2.7142566 3.9833400 0 28.9164247

PICO\_BA\_M2HA 2150 4.9002515 8.8284783 0 49.8877190

PICO\_QMD\_CM 2150 10.5677326 12.8354844 0 78.2320000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 3

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PICO\_TPH 2150 259.6646512 704.5034023 0 13708.00

PICO\_SDI 2150 157.6383239 312.9332145 0 2336.87

PICO\_CLASS1 2150 0.8981395 3.4721985 0 74.0000000

PICO\_CLASS1\_BA\_M2HA 2150 0.5979587 2.2348765 0 34.6631630

PICO\_CLASS1\_TPH 2150 155.8246512 613.3017680 0 13708.00

PICO\_CLASS2 2150 3.7395349 9.5666976 0 98.0000000

PICO\_CLASS2\_BA\_M2HA 2150 1.1499026 3.0173111 0 29.4149482

PICO\_CLASS2\_TPH 2150 54.3260465 145.4496285 0 1457.00

PICO\_CLASS3 2150 2.5474419 5.2429421 0 46.0000000

PICO\_CLASS3\_BA\_M2HA 2150 1.7778211 3.7086021 0 27.6545381

PICO\_CLASS3\_TPH 2150 36.8306977 77.3438245 0 565.0000000

PICO\_CLASS4 2150 0.8800000 2.1046427 0 16.0000000

PICO\_CLASS4\_BA\_M2HA 2150 1.3745690 3.5634337 0 30.5248112

PICO\_CLASS4\_TPH 2150 12.6874419 31.7467436 0 268.0000000

PIEN\_TOTAL 2150 3.4027907 6.7792825 0 57.0000000

PIEN\_AVG\_DBH\_CM 2150 10.5105255 14.6326454 0 124.4600000

PIEN\_STDEV\_DBH\_CM 2150 3.6888494 6.3283439 0 43.0950007

PIEN\_BA\_M2HA 2150 3.4459216 7.9074483 0 72.0961011

PIEN\_QMD\_CM 2150 11.2526482 15.5382286 0 124.4600000

PIEN\_TPH 2150 103.3986047 254.5036752 0 3232.00

PIEN\_SDI 2150 101.6083824 229.9768322 0 2010.27

PIEN\_CLASS1 2150 0.3279070 1.1141932 0 16.0000000

PIEN\_CLASS1\_BA\_M2HA 2150 0.2224185 0.8341116 0 12.2340579

PIEN\_CLASS1\_TPH 2150 59.0762791 202.9892495 0 2964.00

PIEN\_CLASS2 2150 1.2241860 2.8547873 0 27.0000000

PIEN\_CLASS2\_BA\_M2HA 2150 0.3670780 0.8917673 0 11.1128388

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 4

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PIEN\_CLASS2\_TPH 2150 17.5655814 42.5419086 0 535.0000000

PIEN\_CLASS3 2150 0.9279070 2.1696139 0 23.0000000

PIEN\_CLASS3\_BA\_M2HA 2150 0.6698816 1.6582916 0 17.0237629

PIEN\_CLASS3\_TPH 2150 13.3186047 32.6512143 0 357.0000000

PIEN\_CLASS4 2150 0.9227907 2.3069667 0 20.0000000

PIEN\_CLASS4\_BA\_M2HA 2150 2.1865434 6.1274711 0 67.8056409

PIEN\_CLASS4\_TPH 2150 13.4367442 35.4326375 0 327.0000000

PIFL\_TOTAL 2150 0.7530233 3.2318402 0 59.0000000

PIFL\_AVG\_DBH\_CM 2150 3.3074232 8.6250159 0 67.3100000

PIFL\_STDEV\_DBH\_CM 2150 0.6952828 2.5023306 0 38.2270703

PIFL\_BA\_M2HA 2150 0.5209723 2.7745755 0 54.3988902

PIFL\_QMD\_CM 2150 3.4126583 8.8753714 0 67.3100000

PIFL\_TPH 2150 24.0055814 111.0385801 0 1847.00

PIFL\_SDI 2150 14.5758416 74.9221929 0 1118.93

PIFL\_CLASS1 2150 0.0837209 0.4818387 0 7.0000000

PIFL\_CLASS1\_BA\_M2HA 2150 0.0561900 0.4097285 0 9.8730497

PIFL\_CLASS1\_TPH 2150 14.6390698 87.0726870 0 1297.00

PIFL\_CLASS2 2150 0.3344186 1.5538351 0 23.0000000

PIFL\_CLASS2\_BA\_M2HA 2150 0.0958255 0.4712096 0 6.6942213

PIFL\_CLASS2\_TPH 2150 4.6223256 22.4246147 0 342.0000000

PIFL\_CLASS3 2150 0.2186047 1.1884460 0 25.0000000

PIFL\_CLASS3\_BA\_M2HA 2150 0.1510726 0.8773333 0 18.9816938

PIFL\_CLASS3\_TPH 2150 3.1037209 17.5810014 0 372.0000000

PIFL\_CLASS4 2150 0.1162791 0.8027785 0 17.0000000

PIFL\_CLASS4\_BA\_M2HA 2150 0.2178842 1.6885735 0 42.2168097

PIFL\_CLASS4\_TPH 2150 1.6465116 12.0797210 0 253.0000000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 5

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PIPO\_TOTAL 2150 0.2120930 1.8974752 0 29.0000000

PIPO\_AVG\_DBH\_CM 2150 0.5136105 3.5748824 0 43.1800000

PIPO\_STDEV\_DBH\_CM 2150 0.1443775 1.1657117 0 15.0875837

PIPO\_BA\_M2HA 2150 0.1427347 1.3557755 0 24.8746293

PIPO\_QMD\_CM 2150 0.5399841 3.7346978 0 43.1800000

PIPO\_TPH 2150 6.1027907 70.0733787 0 1624.00

PIPO\_SDI 2150 5.1997436 58.3563929 0 1286.46

PIPO\_CLASS1 2150 0.0190698 0.2911908 0 7.0000000

PIPO\_CLASS1\_BA\_M2HA 2150 0.0095731 0.1584961 0 4.2376103

PIPO\_CLASS1\_TPH 2150 3.3734884 53.1390403 0 1297.00

PIPO\_CLASS2 2150 0.0846512 0.8101823 0 15.0000000

PIPO\_CLASS2\_BA\_M2HA 2150 0.0241635 0.2354996 0 4.4883591

PIPO\_CLASS2\_TPH 2150 1.1972093 11.6722813 0 223.0000000

PIPO\_CLASS3 2150 0.0697674 0.7008387 0 13.0000000

PIPO\_CLASS3\_BA\_M2HA 2150 0.0494726 0.5079286 0 10.2758154

PIPO\_CLASS3\_TPH 2150 0.9893023 10.1333306 0 193.0000000

PIPO\_CLASS4 2150 0.0386047 0.4057496 0 9.0000000

PIPO\_CLASS4\_BA\_M2HA 2150 0.0595256 0.6589168 0 13.7734603

PIPO\_CLASS4\_TPH 2150 0.5469767 5.9719663 0 134.0000000

PIPU\_TOTAL 2150 0.0237209 0.4812879 0 18.0000000

PIPU\_AVG\_DBH\_CM 2150 0.1356255 2.0742956 0 57.2452500

PIPU\_STDEV\_DBH\_CM 2150 0.0485373 1.0585627 0 31.8651616

PIPU\_BA\_M2HA 2150 0.0304484 0.6558802 0 19.4631468

PIPU\_QMD\_CM 2150 0.1470742 2.2919414 0 64.5405578

PIPU\_TPH 2150 0.6981395 13.6149791 0 460.0000000

PIPU\_SDI 2150 0.9980308 23.7594011 0 882.5127857

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 6

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PIPU\_CLASS1 2150 0.0023256 0.0570256 0 2.0000000

PIPU\_CLASS1\_BA\_M2HA 2150 0.0015959 0.0384552 0 1.2710953

PIPU\_CLASS1\_TPH 2150 0.4302326 10.5497345 0 370.0000000

PIPU\_CLASS2 2150 0.0055814 0.1055311 0 3.0000000

PIPU\_CLASS2\_BA\_M2HA 2150 0.0016093 0.0308739 0 0.8818538

PIPU\_CLASS2\_TPH 2150 0.0874419 1.5700727 0 33.0000000

PIPU\_CLASS3 2150 0.0065116 0.1829249 0 8.0000000

PIPU\_CLASS3\_BA\_M2HA 2150 0.0037563 0.1037726 0 4.5315259

PIPU\_CLASS3\_TPH 2150 0.0744186 2.0384956 0 89.0000000

PIPU\_CLASS4 2150 0.0093023 0.2197909 0 7.0000000

PIPU\_CLASS4\_BA\_M2HA 2150 0.0234870 0.5545441 0 18.6595946

PIPU\_CLASS4\_TPH 2150 0.1060465 2.3982138 0 78.0000000

POAN\_TOTAL 2150 0.0497674 0.7650080 0 23.0000000

POAN\_AVG\_DBH\_CM 2150 0.1683054 2.2702559 0 45.9232000

POAN\_STDEV\_DBH\_CM 2150 0.0596064 0.9716035 0 30.1736606

POAN\_BA\_M2HA 2150 0.0512968 1.0741299 0 36.5231866

POAN\_QMD\_CM 2150 0.1788333 2.4155625 0 47.5089330

POAN\_TPH 2150 1.0265116 23.4638965 0 969.0000000

POAN\_SDI 2150 1.0700945 19.9464155 0 622.0466018

POAN\_CLASS1 2150 0.0037209 0.1329240 0 6.0000000

POAN\_CLASS1\_BA\_M2HA 2150 0.0014157 0.0541382 0 2.4409843

POAN\_CLASS1\_TPH 2150 0.5186047 19.9883023 0 908.0000000

POAN\_CLASS2 2150 0.0172093 0.3007384 0 8.0000000

POAN\_CLASS2\_BA\_M2HA 2150 0.0031421 0.0645537 0 2.6720496

POAN\_CLASS2\_TPH 2150 0.1418605 2.6698019 0 104.0000000

POAN\_CLASS3 2150 0.0111628 0.1973912 0 6.0000000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 7

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

POAN\_CLASS3\_BA\_M2HA 2150 0.0062391 0.1227847 0 4.3153270

POAN\_CLASS3\_TPH 2150 0.1334884 2.5823513 0 89.0000000

POAN\_CLASS4 2150 0.0176744 0.3553280 0 10.0000000

POAN\_CLASS4\_BA\_M2HA 2150 0.0404999 0.9315481 0 29.5358100

POAN\_CLASS4\_TPH 2150 0.2311628 5.0919014 0 149.0000000

POBA\_TOTAL 2150 0.0111628 0.2843294 0 12.0000000

POBA\_AVG\_DBH\_CM 2150 0.0762197 1.4429544 0 38.7773333

POBA\_STDEV\_DBH\_CM 2150 0.0205240 0.5490083 0 18.0970915

POBA\_BA\_M2HA 2150 0.0074290 0.2020527 0 8.5610057

POBA\_QMD\_CM 2150 0.0799030 1.5117826 0 41.4972055

POBA\_TPH 2150 0.3502326 12.2754048 0 556.0000000

POBA\_SDI 2150 0.1483200 3.8293149 0 156.5685991

POBA\_CLASS1 2150 0.0013953 0.0646997 0 3.0000000

POBA\_CLASS1\_BA\_M2HA 2150 0.000821315 0.0380828 0 1.7658274

POBA\_CLASS1\_TPH 2150 0.2586047 11.9910044 0 556.0000000

POBA\_CLASS2 2150 0.0023256 0.0570256 0 2.0000000

POBA\_CLASS2\_BA\_M2HA 2150 0.000508011 0.0119179 0 0.3076446

POBA\_CLASS2\_TPH 2150 0.0227907 0.5674116 0 20.0000000

POBA\_CLASS3 2150 0.0032558 0.1120419 0 5.0000000

POBA\_CLASS3\_BA\_M2HA 2150 0.0017981 0.0676342 0 3.0709243

POBA\_CLASS3\_TPH 2150 0.0311628 1.0877960 0 48.0000000

POBA\_CLASS4 2150 0.0041860 0.1380620 0 6.0000000

POBA\_CLASS4\_BA\_M2HA 2150 0.0043016 0.1293350 0 5.2021929

POBA\_CLASS4\_TPH 2150 0.0376744 1.2838164 0 57.0000000

PODE\_TOTAL 2150 0.0097674 0.2577734 0 9.0000000

PODE\_AVG\_DBH\_CM 2150 0.0927540 2.2223179 0 69.8500000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 8

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PODE\_STDEV\_DBH\_CM 2150 0.0134344 0.3867260 0 14.8106783

PODE\_BA\_M2HA 2150 0.0144296 0.4226972 0 18.1210612

PODE\_QMD\_CM 2150 0.0941662 2.2511788 0 69.8500000

PODE\_TPH 2150 0.0855814 2.4954359 0 100.0000000

PODE\_SDI 2150 0.2218399 6.5079531 0 278.2275809

PODE\_CLASS1 2150 0 0 0 0

PODE\_CLASS1\_BA\_M2HA 2150 0 0 0 0

PODE\_CLASS1\_TPH 2150 0 0 0 0

PODE\_CLASS2 2150 0 0 0 0

PODE\_CLASS2\_BA\_M2HA 2150 0 0 0 0

PODE\_CLASS2\_TPH 2150 0 0 0 0

PODE\_CLASS3 2150 0.000930233 0.0304926 0 1.0000000

PODE\_CLASS3\_BA\_M2HA 2150 0.000417347 0.0138083 0 0.5101093

PODE\_CLASS3\_TPH 2150 0.0093023 0.3064484 0 11.0000000

PODE\_CLASS4 2150 0.0088372 0.2311604 0 8.0000000

PODE\_CLASS4\_BA\_M2HA 2150 0.0140122 0.4105231 0 17.6109519

PODE\_CLASS4\_TPH 2150 0.0762791 2.2015150 0 89.0000000

POTR\_TOTAL 2150 1.2934884 4.6944721 0 51.0000000

POTR\_AVG\_DBH\_CM 2150 2.5063755 6.7408800 0 50.8000000

POTR\_STDEV\_DBH\_CM 2150 0.6180628 1.9847840 0 16.5236713

POTR\_BA\_M2HA 2150 0.5623016 2.2748759 0 28.8552629

POTR\_QMD\_CM 2150 2.6129724 6.9571201 0 50.8025399

POTR\_TPH 2150 60.8506977 311.1337896 0 6351.00

POTR\_SDI 2150 24.1472776 113.6166771 0 2107.58

POTR\_CLASS1 2150 0.3125581 1.7081036 0 33.0000000

POTR\_CLASS1\_BA\_M2HA 2150 0.1257918 0.7039062 0 12.3562158

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 9

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

POTR\_CLASS1\_TPH 2150 48.4767442 291.4123519 0 6113.00

POTR\_CLASS2 2150 0.5813953 2.4848780 0 27.0000000

POTR\_CLASS2\_BA\_M2HA 2150 0.1499564 0.6945108 0 8.7708339

POTR\_CLASS2\_TPH 2150 7.1800000 32.7763360 0 402.0000000

POTR\_CLASS3 2150 0.3390698 1.7677924 0 25.0000000

POTR\_CLASS3\_BA\_M2HA 2150 0.2097117 1.1836935 0 18.9813043

POTR\_CLASS3\_TPH 2150 4.3986047 24.6167591 0 372.0000000

POTR\_CLASS4 2150 0.0604651 0.4127671 0 6.0000000

POTR\_CLASS4\_BA\_M2HA 2150 0.0768417 0.5456114 0 7.6716673

POTR\_CLASS4\_TPH 2150 0.8037209 5.7562223 0 89.0000000

PSME\_TOTAL 2150 4.2204651 9.2594449 0 88.0000000

PSME\_AVG\_DBH\_CM 2150 10.9376349 15.7331687 0 89.5350000

PSME\_STDEV\_DBH\_CM 2150 3.6948749 6.5315481 0 58.9746941

PSME\_BA\_M2HA 2150 4.1679257 8.7550567 0 73.8515452

PSME\_QMD\_CM 2150 11.6340324 16.6126464 0 91.5033605

PSME\_TPH 2150 108.6972093 307.5742662 0 5958.00

PSME\_SDI 2150 114.0331357 258.7416201 0 2394.77

PSME\_CLASS1 2150 0.3000000 1.2617987 0 32.0000000

PSME\_CLASS1\_BA\_M2HA 2150 0.2215598 0.9225502 0 13.5642954

PSME\_CLASS1\_TPH 2150 53.5390698 232.6494078 0 5928.00

PSME\_CLASS2 2150 1.4158140 4.3220873 0 71.0000000

PSME\_CLASS2\_BA\_M2HA 2150 0.4283338 1.3128508 0 20.8888023

PSME\_CLASS2\_TPH 2150 19.9725581 62.5367919 0 1056.00

PSME\_CLASS3 2150 1.2418605 3.1000257 0 36.0000000

PSME\_CLASS3\_BA\_M2HA 2150 0.8780243 2.2476839 0 27.2596391

PSME\_CLASS3\_TPH 2150 17.4469767 44.7248631 0 535.0000000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 10

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PSME\_CLASS4 2150 1.2627907 2.7846989 0 25.0000000

PSME\_CLASS4\_BA\_M2HA 2150 2.6400077 6.2173233 0 65.6641729

PSME\_CLASS4\_TPH 2150 17.7288372 40.7891725 0 372.0000000

AWC100 2150 7.8195349 3.8850383 0 100.0000000

AWC150 2150 10.3116279 5.5716998 0 150.0000000

AWC250 2150 10.6441860 7.0884462 0 250.0000000

BD\_L1 2150 1.5353767 0.2980306 0 2.6500001

BD\_L10 2150 2.5349395 0.1197336 0 2.6500001

BD\_L11 2150 2.6485350 0.0571841 0 2.6500001

BD\_L2 2150 1.5396372 0.2978614 0 2.6500001

BD\_L3 2150 1.5768419 0.2905308 0 2.6500001

BD\_L4 2150 1.5787628 0.2917125 0 2.6500001

BD\_L5 2150 1.6235302 0.2948717 0 2.6500001

BD\_L6 2150 1.7887767 0.2770493 0 2.6500001

BD\_L7 2150 1.7770837 0.2964750 0 2.6500001

BD\_L8 2150 1.9533907 0.3012165 0 2.6500001

BD\_L9 2150 2.0079349 0.3008609 0 2.6500001

CLAY\_L1 2150 14.6646512 6.6277479 0 56.0000000

CLAY\_L10 2150 0.1046512 2.1542920 0 57.0000000

CLAY\_L11 2150 0 0 0 0

CLAY\_L2 2150 14.6362791 6.8684905 0 54.0000000

CLAY\_L3 2150 15.6302326 7.2390877 0 55.0000000

CLAY\_L4 2150 16.8204651 8.2427881 0 56.0000000

CLAY\_L5 2150 17.2586047 8.6949817 0 58.0000000

CLAY\_L6 2150 16.0288372 9.7116216 0 54.0000000

CLAY\_L7 2150 13.4618605 10.2505688 0 54.0000000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 11

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

CLAY\_L8 2150 10.3753488 10.4188703 0 54.0000000

CLAY\_L9 2150 9.2390698 9.7508544 0 54.0000000

PERM\_L1 2150 6.5981349 4.1594118 0 31.4400005

PERM\_L10 2150 0.7567674 0.8647120 0 18.5400009

PERM\_L11 2150 0.0011395 0.0116827 0 0.2200000

PERM\_L2 2150 6.5966744 4.1535430 0 31.4400005

PERM\_L3 2150 6.7581349 4.2866616 0 31.4400005

PERM\_L4 2150 6.7581349 4.2866616 0 31.4400005

PERM\_L5 2150 6.5071163 4.4244649 0 31.3899994

PERM\_L6 2150 5.9336466 4.5443538 0 30.8199997

PERM\_L7 2150 6.2414605 5.3335715 0 38.2200012

PERM\_L8 2150 6.4245814 6.0731209 0 49.9300003

PERM\_L9 2150 6.6044465 6.2639356 0 48.7700005

ROCKDEPTM 2150 100.3981395 27.8669577 0 152.0000000

SAND\_L1 2150 39.3218605 15.8995403 0 90.0000000

SAND\_L10 2150 0.1083721 2.2023877 0 56.0000000

SAND\_L11 2150 0 0 0 0

SAND\_L2 2150 39.3144186 16.3739379 0 90.0000000

SAND\_L3 2150 38.6744186 15.9782031 0 90.0000000

SAND\_L4 2150 37.8260465 16.2957905 0 90.0000000

SAND\_L5 2150 37.3465116 16.7833047 0 90.0000000

SAND\_L6 2150 37.0623256 20.7678301 0 90.0000000

SAND\_L7 2150 33.7827907 24.2849491 0 91.0000000

SAND\_L8 2150 26.4772093 25.6655148 0 92.0000000

SAND\_L9 2150 26.4772093 25.6655148 0 92.0000000

SILT\_L1 2150 35.7944186 14.2816372 0 70.0000000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 12

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

SILT\_L10 2150 0.0660465 1.2824878 0 33.0000000

SILT\_L11 2150 0 0 0 0

SILT\_L2 2150 35.2502326 14.5676224 0 70.0000000

SILT\_L3 2150 35.3167442 14.3339045 0 70.0000000

SILT\_L4 2150 34.9083721 14.2517573 0 70.0000000

SILT\_L5 2150 33.9423256 14.4795687 0 70.0000000

SILT\_L6 2150 28.1446512 15.8409383 0 70.0000000

SILT\_L7 2150 23.4637209 17.6288802 0 70.0000000

SILT\_L8 2150 19.2186047 19.0459665 0 70.0000000

SILT\_L9 2150 18.8316279 19.2550302 0 70.0000000

ROCKVOL\_L1 2150 25.3734884 21.9156033 0 87.0000000

ROCKVOL\_L10 2150 92.9432558 6.7274632 61.0000000 100.0000000

ROCKVOL\_L11 2150 99.9688372 0.1764551 98.0000000 100.0000000

ROCKVOL\_L2 2150 25.5241860 21.9601806 0 87.0000000

ROCKVOL\_L3 2150 29.6711628 23.5683072 0 88.0000000

ROCKVOL\_L4 2150 33.2655814 24.1274666 0 88.0000000

ROCKVOL\_L5 2150 35.5730233 24.5270198 0 89.0000000

ROCKVOL\_L6 2150 42.7362791 26.6269881 0 90.0000000

ROCKVOL\_L7 2150 45.0716279 26.9693566 0 92.0000000

ROCKVOL\_L8 2150 50.9930233 29.9143099 0 97.0000000

ROCKVOL\_L9 2150 53.0934884 30.5108682 0 100.0000000

TMIN\_1\_1950\_1980 2150 -13.8971622 1.9152310 -21.0249996 -7.3993335

TMIN\_2\_1950\_1980 2150 -12.1475534 2.1824064 -18.9923344 -4.2386670

TMIN\_3\_1950\_1980 2150 -11.1643121 2.2520280 -16.4026680 -3.7003334

TMIN\_4\_1950\_1980 2150 -6.3085997 2.1708220 -11.3776655 0.7503334

TMIN\_5\_1950\_1980 2150 -1.2705699 2.0261910 -6.2879992 6.5230002

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 13

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

TMIN\_6\_1950\_1980 2150 2.7392741 2.0709196 -2.5063336 10.6799994

TMIN\_7\_1950\_1980 2150 6.2224225 2.2367596 0.4336666 14.6026678

TMIN\_8\_1950\_1980 2150 5.6256848 2.2480284 0.4093333 14.4736643

TMIN\_9\_1950\_1980 2150 1.2423456 2.0924466 -3.3513334 10.3006678

TMIN\_10\_1950\_1980 2150 -2.9919208 1.9361555 -7.3533340 4.7043333

TMIN\_11\_1950\_1980 2150 -9.0679206 2.0336939 -13.7216654 -1.5106666

TMIN\_12\_1950\_1980 2150 -12.2304465 2.1948053 -19.1133327 -4.4206667

TMAX\_1\_1950\_1980 2150 -3.6932420 1.9551567 -9.3053322 2.2699997

TMAX\_2\_1950\_1980 2150 -0.5499104 1.9438965 -6.4496665 5.7249994

TMAX\_3\_1950\_1980 2150 1.7672426 1.9964667 -4.5819993 8.7873325

TMAX\_4\_1950\_1980 2150 6.6365115 2.3716161 -0.7373334 15.1860008

TMAX\_5\_1950\_1980 2150 12.3796690 2.6916128 3.8696668 20.8866653

TMAX\_6\_1950\_1980 2150 17.4032242 2.7903148 8.9893332 26.2999973

TMAX\_7\_1950\_1980 2150 22.9010953 2.8059029 14.4533319 31.6313305

TMAX\_8\_1950\_1980 2150 21.7137013 2.9125466 12.8683329 30.3293343

TMAX\_9\_1950\_1980 2150 16.2701757 2.8707668 7.6886668 24.0963326

TMAX\_10\_1950\_1980 2150 10.1261456 2.7406838 1.7343333 18.2193317

TMAX\_11\_1950\_1980 2150 1.5484436 2.2443696 -4.7166662 8.4933329

TMAX\_12\_1950\_1980 2150 -2.2680690 2.1207059 -7.5006666 4.3933330

PPT\_1\_1950\_1980 2150 82.5725781 44.7526183 3.6420000 339.3826599

PPT\_2\_1950\_1980 2150 60.4057535 30.3472124 3.8843329 218.7890320

PPT\_3\_1950\_1980 2150 69.9712868 30.8571924 9.0730000 245.6533203

PPT\_4\_1950\_1980 2150 69.3188666 22.2342107 19.8943348 164.7866669

PPT\_5\_1950\_1980 2150 72.0800588 19.8950394 29.0723305 174.2446747

PPT\_6\_1950\_1980 2150 67.0887037 15.1322351 27.1533318 146.8203430

PPT\_7\_1950\_1980 2150 34.5947061 8.3428833 9.3059998 63.7770119

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 14

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PPT\_8\_1950\_1980 2150 39.6320696 7.5821777 9.5016661 72.4916687

PPT\_9\_1950\_1980 2150 47.5310953 10.9059269 16.5116673 112.0740051

PPT\_10\_1950\_1980 2150 47.6052977 14.5809327 13.9676657 112.4266586

PPT\_11\_1950\_1980 2150 61.8049370 27.8492411 8.3053331 214.1503448

PPT\_12\_1950\_1980 2150 73.4883666 38.4053512 4.6433339 288.0603638

AET\_1\_1950\_1980 2150 6.9425860 2.3781476 0 15.0070791

AET\_2\_1950\_1980 2150 6.2017039 2.2732973 0 14.8289881

AET\_3\_1950\_1980 2150 7.0988256 3.0661178 0 19.2480335

AET\_4\_1950\_1980 2150 15.4503229 8.4400216 0.1610781 40.3706932

AET\_5\_1950\_1980 2150 37.4773522 7.7517254 5.1157861 62.6605492

AET\_6\_1950\_1980 2150 49.9979545 8.6575844 16.1959267 75.5557861

AET\_7\_1950\_1980 2150 58.1210782 9.6136178 21.1283321 87.7720413

AET\_8\_1950\_1980 2150 47.8951093 7.0871293 15.4805336 75.9314117

AET\_9\_1950\_1980 2150 32.1390712 4.4148024 11.9053965 49.8230171

AET\_10\_1950\_1980 2150 21.7523073 3.5448454 7.6977296 32.4062576

AET\_11\_1950\_1980 2150 10.1927313 2.3726958 0.3852601 16.6113396

AET\_12\_1950\_1980 2150 7.8518562 2.4010025 0 15.1423635

PET\_1\_1950\_1980 2150 15.9337441 2.1800245 6.2953076 19.4782124

PET\_2\_1950\_1980 2150 16.3177720 2.2156768 6.4229479 19.7484150

PET\_3\_1950\_1980 2150 20.6322676 2.8128760 8.0736246 26.0375690

PET\_4\_1950\_1980 2150 24.5416143 4.2321087 8.8779793 40.9450035

PET\_5\_1950\_1980 2150 37.9051601 7.7490890 11.6411333 67.0801544

PET\_6\_1950\_1980 2150 51.5336956 10.4298063 16.1959267 91.9636688

PET\_7\_1950\_1980 2150 68.9392429 13.6774241 21.2884045 121.9309616

PET\_8\_1950\_1980 2150 60.2790289 11.9621887 18.7915630 106.7652054

PET\_9\_1950\_1980 2150 38.1419154 7.4920366 11.9256048 64.2074051

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 15

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PET\_10\_1950\_1980 2150 24.5912052 4.6737252 7.9012618 41.1163139

PET\_11\_1950\_1980 2150 16.1774406 2.2202516 6.3245530 21.4483814

PET\_12\_1950\_1980 2150 15.3461697 2.1055099 6.0674748 18.8138714

PACK\_1\_1950\_1980 2150 238.9518231 123.5222129 15.7833853 918.3798828

PACK\_2\_1950\_1980 2150 298.9789209 153.6520231 19.3916073 1137.17

PACK\_3\_1950\_1980 2150 366.8430757 185.2913212 27.5387783 1354.43

PACK\_4\_1950\_1980 2150 381.7684422 220.5743517 1.8675674 1500.12

PACK\_5\_1950\_1980 2150 122.0765321 141.0333910 0 820.1438599

PACK\_6\_1950\_1980 2150 3.3245584 18.3296230 0 318.5317383

PACK\_7\_1950\_1980 2150 0.000121216 0.0052123 0 0.2408871

PACK\_8\_1950\_1980 2150 0.000100032 0.0026792 0 0.1068614

PACK\_9\_1950\_1980 2150 1.5922943 2.9982267 0 38.0670204

PACK\_10\_1950\_1980 2150 19.7018138 17.8645791 0.0033109 102.2399979

PACK\_11\_1950\_1980 2150 80.5682482 42.3361847 7.5751319 296.2682495

PACK\_12\_1950\_1980 2150 154.0130122 78.5610864 12.2184629 573.2676392

SOILM\_1\_1950\_1980 2150 46.9259422 42.8869544 0 1252.69

SOILM\_2\_1950\_1980 2150 41.1016091 41.3254501 0 1238.12

SOILM\_3\_1950\_1980 2150 35.8636362 39.9224649 0 1228.43

SOILM\_4\_1950\_1980 2150 55.5414527 52.6876196 0.000666667 1366.53

SOILM\_5\_1950\_1980 2150 99.2748174 54.1460799 0.000933333 1419.87

SOILM\_6\_1950\_1980 2150 96.4471828 52.3507291 0.000266667 1401.62

SOILM\_7\_1950\_1980 2150 71.7498740 48.3028950 0 1338.72

SOILM\_8\_1950\_1980 2150 61.2096494 46.1743828 0.000066667 1299.71

SOILM\_9\_1950\_1980 2150 67.3796172 46.0760412 0.000300000 1287.91

SOILM\_10\_1950\_1980 2150 70.7565947 47.0899242 0.000366667 1287.34

SOILM\_11\_1950\_1980 2150 61.4853166 45.8583753 0 1277.44

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 16

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

SOILM\_12\_1950\_1980 2150 53.6769991 44.3199993 0 1263.16

VPD\_1\_1950\_1980 2150 0.1217594 0.0337511 0.0523638 0.2566516

VPD\_2\_1950\_1980 2150 0.1543894 0.0431569 0.0679106 0.3600403

VPD\_3\_1950\_1980 2150 0.1838034 0.0448773 0.0845298 0.3733971

VPD\_4\_1950\_1980 2150 0.2893577 0.0624805 0.1409960 0.5708829

VPD\_5\_1950\_1980 2150 0.4443709 0.0938684 0.1852331 0.8078047

VPD\_6\_1950\_1980 2150 0.6118992 0.1241411 0.2920626 1.1834457

VPD\_7\_1950\_1980 2150 0.9564523 0.1793863 0.4984707 1.6588823

VPD\_8\_1950\_1980 2150 0.9141490 0.1861408 0.4600964 1.6634721

VPD\_9\_1950\_1980 2150 0.6306863 0.1263789 0.2835737 1.1545260

VPD\_10\_1950\_1980 2150 0.4107288 0.0845008 0.2013803 0.7652923

VPD\_11\_1950\_1980 2150 0.1817604 0.0513954 0.0850002 0.4036617

VPD\_12\_1950\_1980 2150 0.1278555 0.0464209 0.0473608 0.3336782

TMIN\_1\_1980\_2010 2150 -12.7916457 2.1546369 -20.6093330 -6.3599992

TMIN\_2\_1980\_2010 2150 -12.3364721 2.2101877 -18.9876671 -5.2253337

TMIN\_3\_1980\_2010 2150 -9.1118231 2.1952505 -14.2286682 -2.0753336

TMIN\_4\_1980\_2010 2150 -5.5161115 2.2111034 -10.7623329 1.6606666

TMIN\_5\_1980\_2010 2150 -0.8095419 2.0297062 -6.1450000 6.8006673

TMIN\_6\_1980\_2010 2150 3.0087755 2.0652339 -1.7646667 10.8943338

TMIN\_7\_1980\_2010 2150 6.6382588 2.2135552 1.5050000 14.9223347

TMIN\_8\_1980\_2010 2150 5.9758463 2.2250459 0.7833334 14.7140007

TMIN\_9\_1980\_2010 2150 1.7606978 2.0463227 -2.6496665 9.3969994

TMIN\_10\_1980\_2010 2150 -3.1872098 1.8349443 -7.3370013 3.6986666

TMIN\_11\_1980\_2010 2150 -8.7951028 2.0313041 -13.8713331 -2.0956666

TMIN\_12\_1980\_2010 2150 -12.8407417 2.0644351 -19.2253304 -6.1663337

TMAX\_1\_1980\_2010 2150 -2.4072535 2.0630586 -7.9189997 3.8290002

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 17

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

TMAX\_2\_1980\_2010 2150 -0.4199615 1.9598304 -6.8119998 6.3240004

TMAX\_3\_1980\_2010 2150 3.5462978 2.0562100 -3.3033335 10.7320004

TMAX\_4\_1980\_2010 2150 7.8414195 2.3861091 0.4816667 16.3586674

TMAX\_5\_1980\_2010 2150 12.6582364 2.6865351 4.3299999 21.4983311

TMAX\_6\_1980\_2010 2150 17.6301019 2.7849061 9.1073332 26.6473312

TMAX\_7\_1980\_2010 2150 22.8744892 2.8244656 14.4403343 31.7116661

TMAX\_8\_1980\_2010 2150 22.2713067 2.9042484 13.2546663 30.7683353

TMAX\_9\_1980\_2010 2150 16.3663144 2.9061980 7.4873333 24.4806690

TMAX\_10\_1980\_2010 2150 8.9983645 2.7627389 0.6233333 17.0436649

TMAX\_11\_1980\_2010 2150 1.3170017 2.3213448 -4.9950004 8.9903326

TMAX\_12\_1980\_2010 2150 -2.9846439 2.0753007 -8.4249992 3.4139998

PPT\_1\_1980\_2010 2150 73.3516478 39.6350065 3.9686668 303.8733521

PPT\_2\_1980\_2010 2150 62.0487935 31.2049151 6.3353333 235.0116730

PPT\_3\_1980\_2010 2150 72.1098858 29.0840918 11.4883356 224.3076477

PPT\_4\_1980\_2010 2150 72.8426993 23.2485196 19.1426659 188.9023590

PPT\_5\_1980\_2010 2150 85.8458008 20.0055632 38.8873367 198.8603516

PPT\_6\_1980\_2010 2150 64.1989974 16.6927875 24.5923347 154.9796753

PPT\_7\_1980\_2010 2150 42.3433682 9.2175348 11.8783331 77.0899887

PPT\_8\_1980\_2010 2150 37.4456568 7.5325955 10.9530001 69.2396698

PPT\_9\_1980\_2010 2150 46.2329834 8.8283135 19.7496662 93.6233215

PPT\_10\_1980\_2010 2150 56.1617094 15.7252578 17.1689987 122.2689972

PPT\_11\_1980\_2010 2150 72.3051641 35.5516763 8.1700001 265.1659851

PPT\_12\_1980\_2010 2150 74.6495365 40.1875707 4.4960003 304.4287109

AET\_1\_1980\_2010 2150 6.8588779 2.3096446 0 14.9989424

AET\_2\_1980\_2010 2150 6.0819290 2.2480406 0 14.6906166

AET\_3\_1980\_2010 2150 8.4761435 4.2370751 0.7295441 26.3911686

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 18

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

AET\_4\_1980\_2010 2150 19.4519673 7.9951859 0.7799234 41.3661766

AET\_5\_1980\_2010 2150 38.3187205 7.6137038 9.9953308 62.4071770

AET\_6\_1980\_2010 2150 50.3802623 8.7448080 16.3247910 76.7546082

AET\_7\_1980\_2010 2150 58.6772527 9.3415495 21.4036789 88.5158463

AET\_8\_1980\_2010 2150 47.5544581 7.2069523 16.5998859 77.7608414

AET\_9\_1980\_2010 2150 33.8777924 4.5140790 12.0149946 51.0106277

AET\_10\_1980\_2010 2150 21.0870440 4.0213743 7.4952044 33.4284019

AET\_11\_1980\_2010 2150 10.1971224 2.1979681 1.4008387 16.6806812

AET\_12\_1980\_2010 2150 7.6640872 2.3245307 0.000033333 15.1293249

PET\_1\_1980\_2010 2150 15.9354540 2.1802298 6.2953076 19.4782124

PET\_2\_1980\_2010 2150 16.3097987 2.2163686 6.4229479 19.7484150

PET\_3\_1980\_2010 2150 20.8970376 2.9421589 8.0736246 28.7612000

PET\_4\_1980\_2010 2150 25.7776006 4.7095268 8.8934975 43.9238853

PET\_5\_1980\_2010 2150 38.8236660 7.9894637 11.8132725 69.3371353

PET\_6\_1980\_2010 2150 52.3954708 10.6505802 16.3247910 94.3683853

PET\_7\_1980\_2010 2150 70.0420169 13.9638904 21.5033646 124.4816437

PET\_8\_1980\_2010 2150 62.0018398 12.3406783 19.2892170 109.4982605

PET\_9\_1980\_2010 2150 38.8935517 7.7040917 12.0157146 65.9276505

PET\_10\_1980\_2010 2150 23.6570425 4.4682990 7.7415361 38.9689827

PET\_11\_1980\_2010 2150 16.2593235 2.2529508 6.3245530 21.3800716

PET\_12\_1980\_2010 2150 15.3422413 2.1060497 6.0674748 18.8138714

PACK\_1\_1980\_2010 2150 243.9302127 129.2565798 15.3179026 966.8183594

PACK\_2\_1980\_2010 2150 305.7076297 160.2093286 21.2948380 1201.83

PACK\_3\_1980\_2010 2150 370.0140863 192.0889942 20.2070313 1412.40

PACK\_4\_1980\_2010 2150 351.4100667 218.7172239 0.1757973 1505.14

PACK\_5\_1980\_2010 2150 110.7337157 134.6818899 0 802.4974365

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 19

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

PACK\_6\_1980\_2010 2150 3.6813083 17.4585821 0 313.4878540

PACK\_7\_1980\_2010 2150 0.0452116 0.4437783 0 11.7382526

PACK\_8\_1980\_2010 2150 0.0023257 0.0596142 0 2.4076924

PACK\_9\_1980\_2010 2150 0.9282772 2.2875685 0 34.5368652

PACK\_10\_1980\_2010 2150 27.2897509 22.0998934 0.0012370 110.3968735

PACK\_11\_1980\_2010 2150 97.9840543 53.7521357 6.4680591 373.1960754

PACK\_12\_1980\_2010 2150 172.6222757 91.4736208 11.7721491 668.8809204

SOILM\_1\_1980\_2010 2150 46.5192885 42.8389859 0 1247.61

SOILM\_2\_1980\_2010 2150 40.7064506 41.2366082 0 1232.92

SOILM\_3\_1980\_2010 2150 38.5853634 42.2427866 0.000133333 1242.29

SOILM\_4\_1980\_2010 2150 68.6628797 54.9754821 0.000733333 1385.09

SOILM\_5\_1980\_2010 2150 99.3026367 54.0247256 0.000866667 1418.63

SOILM\_6\_1980\_2010 2150 94.5793732 51.8524886 0.000166667 1392.58

SOILM\_7\_1980\_2010 2150 73.3499115 47.9876897 0.000033333 1335.19

SOILM\_8\_1980\_2010 2150 61.1675446 45.5636034 0 1292.52

SOILM\_9\_1980\_2010 2150 65.0702287 45.3556007 0.000200000 1281.53

SOILM\_10\_1980\_2010 2150 69.2241187 46.9579654 0.000500000 1287.69

SOILM\_11\_1980\_2010 2150 60.5691984 46.0218170 0.000033333 1279.84

SOILM\_12\_1980\_2010 2150 52.9164261 44.4897326 0 1265.54

VPD\_1\_1980\_2010 2150 0.1288272 0.0393767 0.0451634 0.2741833

VPD\_2\_1980\_2010 2150 0.1514435 0.0407154 0.0621525 0.3181062

VPD\_3\_1980\_2010 2150 0.2151574 0.0474596 0.1152913 0.4049409

VPD\_4\_1980\_2010 2150 0.3174636 0.0676585 0.1709030 0.6027499

VPD\_5\_1980\_2010 2150 0.4437552 0.0951451 0.2027644 0.8274701

VPD\_6\_1980\_2010 2150 0.6234376 0.1250139 0.3139034 1.2266537

VPD\_7\_1980\_2010 2150 0.9697065 0.1806559 0.5479447 1.7310576

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

The SAS System 13:04 Monday, November 16, 2015 20

The MEANS Procedure

Variable N Mean Std Dev Minimum Maximum

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ

VPD\_8\_1980\_2010 2150 0.9415476 0.1883167 0.5102252 1.6896387

VPD\_9\_1980\_2010 2150 0.6345706 0.1273444 0.3149052 1.1294611

VPD\_10\_1980\_2010 2150 0.3642183 0.0765454 0.1730238 0.6586514

VPD\_11\_1980\_2010 2150 0.1794435 0.0536839 0.0896577 0.3979827

VPD\_12\_1980\_2010 2150 0.1181024 0.0426738 0.0319432 0.2957049

ERGO\_GEOG 2150 27.9432558 6.6145305 11.0000000 42.0000000

ƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒƒ