

# LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN JULIFORMIA ATTEMPS, 1926

M. COOPER

City of Johannesburg.

**Abstract-** Latitude is checked for a correlation with temperature in southern African Juliformia. Latitude is related to temperature in southern African Juliformia ( $r = -0.2186$ ,  $R^2=0.04781$ ,  $N=293$ ,  $P=0.0001617$ ).

**keywords:** African, latitude, southern, temperature.

Latitude and temperature coordinates were obtained for 293 species of southern African Juliformia from a Checklist of Southern African Millipedes. These were correlated using the Statskingdom correlation.

## I. INTRODUCTION

Juliformia is a superorder of millipedes containing the orders Julida, Spirobolida and Spirostreptida. Here, latitude is related to temperature in southern African Juliformia.

## III. RESULTS

Latitude is related to temperature in southern African Juliformia (Figure 1:  $r = -0.2186$ ,  $R^2=0.04781$ ,  $N=293$ ,  $P=0.0001617$ )

## II. MATERIALS AND METHODS

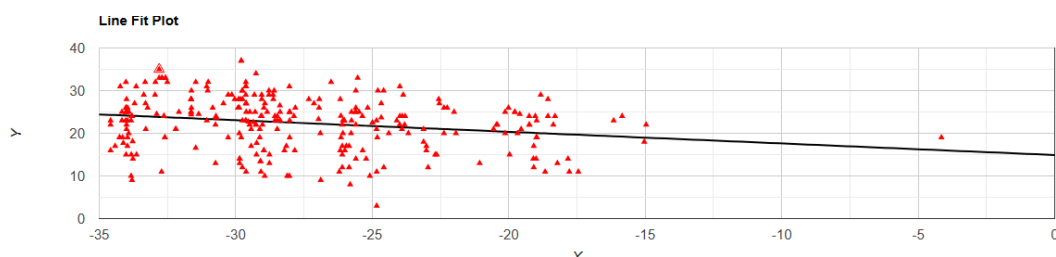


Figure 1. Latitude correlated to temperature in southern African Juliformia Attems, 1926.

## IV. DISCUSSION

Latitude correlated to temperature in southern African Juliformia.

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- 595.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 596.COOPER, M. I. POSSIBILITY ABUNDANCE IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 597.COOPER, M. I. HIGHEST RELATIVE HUMIDITY IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 598.COOPER, M. I. DEFINED ABUNDANCE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 599.COOPER, M. I. POSSIBILITY MATING FREQUENCIES ARE RELATED TO MAXIMUM OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 600.COOPER, M. I. HYPOTHETICAL MINIMUM OCEAN WATER TEMPERATURES IS RELATED TO LENGTH, WIDTH, VOLUME AND PRECIPITATION IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 601.COOPER, M. I. DEFINED LENGTH IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 602.COOPER, M. I. DEFINED WIDTH IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 603.COOPER, M. I. Hypothetical coldest temperature is related to latitude in forest Red Millipedes Centrobolus Cook, 1897. (IN PREP.).
- 604.COOPER, M. I. PRECIPITATION (MINIMUM) IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 RELATED TO EIGHT FACTORS. (IN PREP.).
- 605.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 606.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 607.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 608.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 609.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO VOLUME IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 610.COOPER, M. I. POSSIBLE EIGHT FACTORS RELATED TO AVERAGE TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 611.COOPER, M. I. DURATION OF SUNSHINE IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 612.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 613.COOPER, M. I. PRESSURE (AIR) IS RELATED TO SEVEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 614.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 615.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 616.COOPER, M. I. PRECIPITATION RELATED TO TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 617.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 618.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 619.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO LOWEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 620.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF UMHLANGA ROCKS, SOUTH AFRICA. (IN PREP.).



- 621.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 622.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LOWEST DURATION OF SUNSHINE IN A MONTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 623.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF LOCHIEL, SOUTH AFRICA. (IN PREP.).
- 624.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 625.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 626.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF MTUNZINI ON THE EAST COAST OF SOUTH AFRICA. (IN PREP.).
- 627.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 628.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 629.COOPER, M. I. POSSIBLE SIX FACTORS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 630.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 631.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 632.COOPER, M. I. PRECIPITATION ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 633.COOPER, M. I. HUMIDITY ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 634.COOPER, M. I. DAYS RAINY ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 635.COOPER, M. I. PORT ST JOHNS (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 636.COOPER, M. I. HOURS (OF AVERAGE SUN) ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 637.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GQEBERHA, SOUTH AFRICA. (IN PREP.).
- 638.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF WINTERTON, SOUTH AFRICA. (IN PREP.).
- 639.COOPER, M. I. HOEDSPRUIT (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 640.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BOT RIVER, SOUTH AFRICA. (IN PREP.).
- 641.COOPER, M. I. PORT SHEPSTONE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 642.COOPER, M. I. HLUHLUWE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 643.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KNYSNA, SOUTH AFRICA. (IN PREP.).
- 644.COOPER, M. I. DURATION OF SUNSHINE (AVERAGE MONTHLY) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 645.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 646.COOPER, M. I. DEFINED AVERAGE TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 647.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 648.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO HOURS OF SUNSHINE THROUGHOUT THE YEAR IN

- FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 649.COOPER, M. I. POSSIBLE MINIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 650.COOPER, M. I. DAILY HOURS OF SUNSHINE (HIGHEST NUMBER) IN A MONTH IS RELATED TO MEAN OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 651.COOPER, M. I. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO LENGTH AND SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 652.COOPER, M. I. POSSIBILITY MATING FREQUENCIES ARE RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 653.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO AIR PRESSURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 654.COOPER, M. I. HYPOTHETICAL ALTITUDE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 655.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF VRYHEID, SOUTH AFRICA. (IN PREP.).
- 656.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO MEAN OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 657.COOPER, M. I. DAILY HOURS OF SUNSHINE IN A DAY (LOWEST NUMBER) IS RELATED TO AT LEAST EIGHTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 658.COOPER, M. I. DIFFERENCES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 IN CURVED SURFACE AREAS. (IN PREP.).
- 659.COOPER, M. I. HIGHEST NUMBER OF RAINY DAYS (IN A MONTH) IS RELATED TO PRESSURE (AIR) IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 660.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 661.COOPER, M. I. DIFFERENCES IN VOLUMES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 662.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IN A DAY IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 663.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 664.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO ABUNDANCE IN A MONTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 665.COOPER, M. I. HYPOTHETICAL OCEAN WATER TEMPERATURES IS RELATED TO ABUNDANCE IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 666.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 667.COOPER, M. I. HIGHEST RELATIVE HUMIDITY, HIGHEST OCEAN WATER TEMPERATURES, MOMENTS OF INERTIA AND STERNITE PROMINENCE IS RELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 668.COOPER, M. I. PACHYBOLID LENGTH IS MARGINALLY RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 669.COOPER, M. I. HIGHEST TOTAL HOURS OF SUNSHINE IN A MONTH ARE RELATED TO TWELVE FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 670.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GANS BAY, SOUTH AFRICA. (IN PREP.).
- 671.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO AT LEAST FOUR FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 672.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 673.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF RICHARDS BAY, SOUTH AFRICA. (IN PREP.).

- 674.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO AT LEAST FOURTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 675.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO AT LEAST FIFTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 676.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GORONGOSA, MOZAMBIQUE. (IN PREP.).
- 677.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 678.COOPER, M. I. HIGHEST, LOWEST AND MEAN OCEAN WATER TEMPERATURES IS RELATED TO VOLUME IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 679.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF SCOTTBURGH, SOUTH AFRICA. (IN PREP.).
- 680.COOPER, M. I. DAYS (MONTH WITH THE HIGHEST NUMBER OF RAINY) IS RELATED TO FIVE FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 681.COOPER, M. I. HIGHEST OCEAN WATER TEMPERATURES ARE RELATED TO LATITUDE AND LONGITUDE NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 682.COOPER, M. I. PIETERMARITZBURG (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 683.COOPER, M. I. DURBAN (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 684.COOPER, M. I. HOUT BAY (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 685.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF CAPE TOWN, SOUTH AFRICA. (IN PREP.).
- 686.COOPER, M. I. DE HOOP (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 687.COOPER, M. I. HYPOTHETICAL CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KIRKWOOD, SOUTH AFRICA. (IN PREP.).
- 688.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KEI ROAD, SOUTH AFRICA. (IN PREP.).
- 689.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MASS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 690.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 691.COOPER, M. I. POSSIBLE SEVEN FACTORS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 692.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 693.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 694.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 695.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 696.COOPER, M. I. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 697.COOPER, M. I. TEMPERATURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 698.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 699.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 700.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 701.COOPER, M. I. AIR PRESSURE IS MARGINALLY RELATED TO TEMPERATURE

- IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 702.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 703.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 704.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 705.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SPIROSTREPTIDAE POCOCK, 1894.
- 706.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS marginally RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 707.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 708.COOPER, M. I. AIR PRESSURE IS RELATED TO ELEVATION IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 709.COOPER, M. I. AIR PRESSURE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 710.COOPER, M. I. ALTITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 711.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 712.COOPER, M. I. LATITUDE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 713.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 714.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 715.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 716.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 717.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 718.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 719.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 720.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 721.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 722.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 723.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 724.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 725.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 726.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 727.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 728.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 729.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 730.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 731.COOPER, M. I. AIR PRESSURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 732.COOPER, M. I. ALTITUDE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 733.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 734.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 735.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 736.COOPER, M. I. genotypic. (IN PREP.).



- 737.COOPER, M. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN *PHYGOXEROTES* VERHOEFF, 1939A. (IN PREP.).
- 738.COOPER, M. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN *PHYGOXEROTES* VERHOEFF, 1939A. (IN PREP.).
- 739.COOPER, M. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN *PHYGOXEROTES* VERHOEFF, 1939A. (IN PREP.).
- 740.COOPER, M. TEMPERATURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN *PHYGOXEROTES* VERHOEFF, 1939A. (IN PREP.).
- 741.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN *PHYGOXEROTES* VERHOEFF, 1939A. (IN PREP.).
- 742.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN *PHYGOXEROTES* VERHOEFF, 1939A. (IN PREP.).
- 743.COOPER, M. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 744.COOPER, M. LONGITUDE IS RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 745.COOPER, M. LATITUDE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 746.COOPER, M. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 747.COOPER, M. AIR PRESSURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 748.COOPER, M. LONGITUDE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 749.COOPER, M. AIR PRESSURE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 750.COOPER, M. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 751.COOPER, M. ALTITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 752.COOPER, M. LONGITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN *STENJULOMORPHA* SCHUBART, 1966. (IN PREP.).
- 753.COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN *ULODESMUS* COOK, 1899B. (IN PREP.).
- 754.COOPER, M. ALTITUDE IS RELATED TO TEMPERATURE IN *ULODESMUS* COOK, 1899B. (IN PREP.).
- 755.COOPER, M. LATITUDINAL SPECIES RICHNESS IN *ANTIPHONUS* ATTEMS, 1901. (IN PREP.).
- 756.COOPER, M. LATITUDE IS RELATED TO TEMPERATURE IN *ANTIPHONUS* ATTEMS, 1901. (IN PREP.).
- 757.COOPER, M. ALTITUDE IS RELATED TO LATITUDINAL SPECIES RICHNESS IN *ANTIPHONUS* ATTEMS, 1901. (IN PREP.).
- 758.COOPER, M. LATITUDE IS RELATED TO ALTITUDE IN *ANTIPHONUS* ATTEMS, 1901. (IN PREP.).
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- 761.COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 762.COOPER, M. LATITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 763.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 764.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 765.COOPER, M. LONGITUDE IS RELATED TO TEMPERATURE IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 766.COOPER, M. LATITUDE IS RELATED TO SPECIES RICHNESS IN *ALLAWRENCIUS* VERHOEFF, 1939A. (IN PREP.).
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- 768.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDE IN *ALLAWRENCIUS* VERHOEFF, 1939A. (IN PREP.).

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- 771.COOPER, M. LATITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 772.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 773.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO LATITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 774.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 775.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 776.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO ALTITUDE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 777.COOPER, M. AIR PRESSURE IS RELATED TO ALTITUDE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
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- 782.COOPER, M. LONGITUDE IS RELATED TO LATITUDE IN *RHOPALOSKELUS* ATTEMS, 1940. (IN PREP.).
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- 789.COOPER, M. LATITUDE IS RELATED TO ALTITUDE IN *CAMARICOPROCTUS* ATTEMS, 1926. (IN PREP.).
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- 799.COOPER, M. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN *ZINOPHORA* CHAMBERLAIN, 1927. (IN PREP.).
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929. COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO LATITUDE IN SOUTHERN AFRICAN *CHALEPONCUS* ATTEMS, 1914B. Int. j. eng. sci. invention res. dev. 2025; 11(9): 6812-6854.

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 -24.5833000  
 -29.0755000  
 941. COOPER, M. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN *CHALEPONCUS* ATTEMPS, 1914B. Int. j. eng. sci. invention res. dev. 2025; 11(9): 6725-6768. -20.0092000  
 -31.6229000  
 -19.2500000  
 -15.0342000  
 942. COOPER, M. AIR PRESSURE IS RELATED TO ELEVATION IN SOUTHERN AFRICAN *CHALEPONCUS* ATTEMPS, 1914B. Int. j. eng. sci. invention res. dev. 2025; 11(9): 6684-6724. -19.0275000  
 -22.2539000  
 -32.5952000  
 -34.0197000

**Appendix 1.** Latitude (degrees South) in southern African Juliformia Attems, 1926.

|             |             |
|-------------|-------------|
| -26.1439000 | -34.0197000 |
| -33.3042000 | -32.5952000 |
| -30.4500000 | -34.0197000 |
| -34.0000000 | -33.2277900 |
| -28.6225000 | -34.2300000 |
| -28.4793000 | -33.9628640 |
| -27.8667000 | -23.7951500 |
| -34.0333000 | -34.2545700 |
| -34.5833000 | -33.9628640 |
| -28.4793000 | -34.1179900 |
| -28.7830000 | -34.2545700 |
| -18.9764000 | -29.2323500 |
| -28.3833000 | -34.1407972 |
| -29.8579000 | -34.0226200 |
| -29.6167900 | -33.6465100 |
| -33.8333000 | -33.3688900 |
| -23.8650000 | -25.6000000 |
| -33.9611000 | -16.1564000 |
| -34.0232000 | -22.6918703 |
| -34.0000000 | -18.9757710 |
| -34.0168000 | -19.9656560 |
| -32.6292000 | -21.0644440 |
| -28.7830000 | -17.8277200 |
| -30.7414000 | -33.8313600 |
| -25.6000000 | -29.8579000 |
| -29.3561000 | -32.7167000 |
| -28.0333000 | -25.8076733 |
| -33.7674000 | -24.8364883 |
| -33.6333000 | -29.8579000 |
| -32.6292000 | -28.7666662 |
| -29.0460000 | -24.6699807 |
| -31.4648000 | -30.7413700 |
| -25.6000000 | -33.7041658 |
| -29.0460000 | -25.0865157 |
| -31.6229000 | -26.0977014 |
|             | -25.3499945 |



|             |             |
|-------------|-------------|
| -33.8011261 | -29.1196467 |
| -28.4793000 | -26.1715156 |
| -18.6656950 | -23.9940203 |
| -25.8467278 | -28.0246406 |
| -28.9383935 | -29.2581851 |
| -26.0977014 | -19.5455352 |
| -26.2064266 | -34.5849125 |
| -29.4352176 | -32.896143  |
| -18.9968690 | -23.1174331 |
| -22.6377431 | -34.0001816 |
| -29.8684479 | -25.1666662 |
| -17.4500265 | -29.8279140 |
| -26.8854887 | -21.9349440 |
| -24.8141423 | -33.8257822 |
| -25.6000000 | -29.7562070 |
| -31.6334078 | -29.2611239 |
| -17.7807739 | -32.1961099 |
| -25.8467278 | -32.1961099 |
| -28.7642700 | -31.3564077 |
| -4.15015180 | -26.0030060 |
| -28.1459680 | -24.8413974 |
| -28.2164887 | -30.2770202 |
| -28.1146663 | -18.3673026 |
| -33.9668241 | -29.1199066 |
| -34.4169182 | -25.9510421 |
| -29.2405842 | -18.9797041 |
| -18.9797193 | -28.0246406 |
| -25.6000000 | -29.2581851 |
| -24.5759200 | -19.5956973 |
| -24.8364883 | -34.5849125 |
| -26.0977014 | -33.7762220 |
| -22.9540116 | -23.1176539 |
| -15.8457218 | -34.0001816 |
| -23.6763064 | -26.1480844 |
| -26.9000000 | -19.0833320 |
| -29.7979026 | -23.9883848 |
| -26.5071001 | -22.3720228 |
| -29.2883325 | -26.1715156 |
| -29.4352176 | -26.0733945 |
| -29.7979026 | -25.3613929 |
| -32.9410057 | -28.5656183 |
| -31.0081786 | -25.6155297 |
| -31.0636918 | -20.4166653 |
| -34.1688538 | -26.0736359 |
| -24.8413974 | -23.0166660 |
| -30.2770202 | -22.0026329 |
| -18.5630439 | -18.2176666 |

|             |             |
|-------------|-------------|
| -19.2443881 | -29.7578480 |
| -18.3038047 | -29.8684479 |
| -19.2443881 | -28.0246406 |
| -20.1316262 | -28.3779614 |
| -19.6778282 | -33.9150990 |
| -24.3930124 | -25.7585572 |
| -28.5656183 | -29.6302600 |
| -30.7249264 | -28.9681240 |
| -18.8290332 | -29.6302600 |
| -19.0999994 | -26.0236371 |
| -23.9001339 | -28.3738126 |
| -14.9666847 | -28.0246406 |
| -29.6302600 | -29.0938881 |
| -28.9311074 | -28.0343280 |
| -25.7750399 | -27.1342536 |
| -29.0766659 | -31.6334078 |
| -29.7508145 | -32.5064161 |
| -33.8014549 | -28.9681240 |
| -23.8148906 | -29.6302600 |
| -31.0596000 | -25.2224983 |
| -30.7158805 | -20.5570336 |
| -24.0999984 | -31.6334078 |
| -29.8967305 | -26.9479571 |
| -29.0193141 | -32.7051294 |
| -26.9670092 | -29.5352770 |
| -32.0803340 | -26.0236371 |
| -23.0166651 | -32.9552476 |
| -19.7768616 | -25.4809546 |
| -33.8014549 | -32.8038189 |
| -28.0246406 | -29.6205861 |
| -29.7991209 | -29.6205853 |
| -29.0938881 | -20.1316262 |
| -31.6334078 | -29.0497487 |
| -26.9369651 | -27.8374087 |
| -30.1430838 | -29.6205853 |
| -29.7578480 | -31.6334078 |
| -27.8179944 | -24.6699807 |
| -22.5403142 | -18.5630439 |
| -23.9116978 | -19.7768616 |
| -30.8441133 | -31.6334078 |
| -33.2951267 | -30.7158805 |
| -29.4823600 | -32.8038798 |
| -29.4946426 | -25.7585572 |
| -26.0977014 | -32.5734170 |
| -31.6334078 | -34.1688538 |
| -29.6302600 | -19.0833327 |
| -29.6302600 | -29.6205853 |

|  |      |
|--|------|
| -30.0370033  | 30   |
| -27.3230487  | 22   |
| -28.6333315  | 22   |
| -24.9923301  | 22.6 |
| -25.5333322  | 31   |
| -29.9173005  | 14   |
| -32.7051350  | 15   |
| -29.6302600  | 24   |
| -22.3720228  | 28   |
| -32.5734170  | 16.6 |
| -29.3166662  | 30   |
| -28.3779614  | 24   |
| -24.7924301  | 26   |
| -28.8491502  | 20   |
| -28.9681240  | 30   |
| -29.7578480  | 11   |
| -31.4647213  | 26   |
| -31.0257684  | 30   |
| -33.3182043  | 24   |
| -23.9883848  | 18   |
| -20.4488354  | 24   |
| -22.5637353  | 26   |
| -28.5924273  | 19   |
| <b>Appendix 2.</b> Temperature (degrees Celsius) in<br>southern African Juliformia Attems, 1926. | 25   |
| 19   | 19   |
| 27   | 26   |
| 27   | 26   |
| 22   | 31   |
| 28   | 26   |
| 24   | 24   |
| 24   | 19   |
| 23   | 19   |
| 23   | 17.7 |
| 23   | 19   |
| 29   | 17.7 |
| 23   | 19   |
| 26.5   | 32   |
| 14   | 31   |
| 25   | 29   |
| 23   | 25   |
| 29   | 23   |
| 23   | 15   |
| 26   | 19   |
| 21   | 15   |
| 15   | 13   |
| 24   | 14   |

|       |       |
|-------|-------|
| 10    | 20    |
| 13    | 37    |
| 11    | 32    |
| 8     | 25    |
| 11    | 21    |
| 14    | 37    |
| 13    | 32    |
| 23.67 | 32    |
| 13    | 31    |
| 27    | 25    |
| 10    | 23    |
| 17    | 29    |
| 16    | 24    |
| 9     | 21    |
| 21    | 28    |
| 11    | 22    |
| 12    | 19    |
| 10    | 34    |
| 12    | 21    |
| 11    | 22    |
| 17    | 24.5  |
| 14    | 21    |
| 15    | 28    |
| 20    | 26    |
| 11    | 28    |
| 9     | 20    |
| 19    | 15    |
| 26    | 23    |
| 24.4  | 22    |
| 11    | 21    |
| 17    | 21    |
| 15    | 24.5  |
| 19    | 16    |
| 17    | 21    |
| 16    | 19    |
| 10    | 22    |
| 17    | 19    |
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| 14    | 22    |
| 12    | 24.52 |
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| 24    | 12   |
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| 17    | 25   |
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| 20    | 23   |
| 24    | 31   |
| 24    | 26   |
| 29    | 31   |
| 14    | 23   |
| 24    | 25   |
| 22    | 25   |
| 29    | 13.4 |
| 27    | 10   |
| 20    | 27   |
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| 28    | 32   |
| 24    | 16   |
| 22    | 31   |
| 23    | 14   |
| 23.67 | 21   |
| 23    | 28   |
| 28    | 26   |
| 22    | 33   |
| 23.3  | 22.7 |
| 25    | 23   |
| 16    | 29   |
| 25    | 25   |
| 24    | 35   |
| 25    | 11   |
| 19    | 27   |
| 13.4  | 25   |
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