DATA FILE LAYOUT: LONG-TERM DENSITY

(FILE: ltden.xls)

 ITEM ITEM DATA NUM ITEM

COL. NAME WIDTH TYPE DEC DESCRIPTION

 A PASTTRAN 3 NUMBER 0 Pasture-transect unique ID number.

 B PASTURE 3 TEXT - Pasture name/number.

 C TRANSECT 3 TEXT - Pasture-transect unique code.

 D OLD PASTURE 3 TEXT - Previous pasture name/number used until 2024\*.

 E OLD TRANSECT 3 TEXT - Previous transect code used until 2024.

 F ORIGIN 13 TEXT - Study in which transect was first measured.

 G ECOSITE 58 TEXT - Ecological site name, Major Land Resource Area, and

 Precipitation Zone.

 H MESQSTAT 4 TEXT - Mesquite treatment in previous studies.

 I 1994 BURN 3 TEXT - Burned in June 1994 fire.

 J 2017 BURN 3 TEXT - Burned in April 2017 fire.

 K 2018 BURN 3 TEXT - Burned in February 2018 fire.

 L CATEGORY 5 TEXT - Plant species life form.

 M SPECIES 9 TEXT - Code for scientific plant name.

 N YR1972 5 NUMBER 0 Summer 1972 measurement.

 O YR1975 5 NUMBER 0 Summer 1975 measurement.

 P YR1978 5 NUMBER 0 Summer 1978 measurement.

 Q YR1981 5 NUMBER 0 Summer 1981 measurement.

 R YR1984 5 NUMBER 0 Summer 1984 measurement.

 S YR1991OP 5 NUMBER 0 Summer 1991 open measurement.

 T YR1991UN 5 NUMBER 0 Summer 1991 under canopy measurement.

 U YR1991TL 5 NUMBER 0 Summer 1991 total measurement.

 V YR1994OP 5 NUMBER 0 Winter 1994 open measurement.

 W YR1994UN 5 NUMBER 0 Winter 1994 under canopy measurement.

 X YR1994TL 5 NUMBER 0 Winter 1994 total measurement.

 Y YR1997OP 5 NUMBER 0 Winter 1997 open measurement.

 Z YR1997UN 5 NUMBER 0 Winter 1997 under canopy measurement.

 AA YR1997TL 5 NUMBER 0 Winter 1997 total measurement.

 AB YR2000OP 5 NUMBER 0 Winter 2000 open measurement.

 AC YR2000UN 5 NUMBER 0 Winter 2000 under canopy measurement.

 AD YR2000TL 5 NUMBER 0 Winter 2000 total measurement.

 AE YR2003OP 5 NUMBER 0 Winter 2003 open measurement.

 AF YR2003UN 5 NUMBER 0 Winter 2003 under canopy measurement.

 AG YR2003TL 5 NUMBER 0 Winter 2003 total measurement.

 AH YR2006OP 5 NUMBER 0 Winter 2006 open measurement.

 AI YR2006UN 5 NUMBER 0 Winter 2006 under canopy measurement.

 AJ YR2006TL 5 NUMBER 0 Winter 2006 total measurement.

 AK YR2009OP 5 NUMBER 0 Winter 2009 open measurement.

 AL YR2009UN 5 NUMBER 0 Winter 2009 under canopy measurement.

 AM YR2009TL 5 NUMBER 0 Winter 2009 total measurement.

 AN YR2012OP 5 NUMBER 0 Winter 2012 open measurement.

 AO YR2012UN 5 NUMBER 0 Winter 2012 under canopy measurement.

 AP YR2012TL 5 NUMBER 0 Winter 2012 total measurement.

 AQ YR2015OP 5 NUMBER 0 Winter 2015 open measurement.

 AR YR2015UN 5 NUMBER 0 Winter 2015 under canopy measurement.

 AS YR2015TL 5 NUMBER 0 Winter 2015 total measurement.

 AT YR2018OP 5 NUMBER 0 Winter 2018 open measurement.

 AU YR2018UN 5 NUMBER 0 Winter 2018 under canopy measurement.

 AV YR2018TL 5 NUMBER 0 Winter 2018 total measurement.

 AW YR2021OP 5 NUMBER 0 Winter 2021 open measurement.

 AX YR2021UN 5 NUMBER 0 Winter 2021 under canopy measurement.

 AY YR2021TL 5 NUMBER 0 Winter 2021 total measurement.

 AZ YR2024OP 5 NUMBER 0 Winter 2024 open measurement.

 BA YR2024UN 5 NUMBER 0 Winter 2024 under canopy measurement.

 BB YR2024TL 5 NUMBER 0 Winter 2024 total measurement.

\* To learn more about the history of pasture name changes visit <https://santarita.arizona.edu/data-resources/data-download/livestock-use/monthly-livestock-use-pasture-1908>.

ltdenlayout.doc

20 December 2024