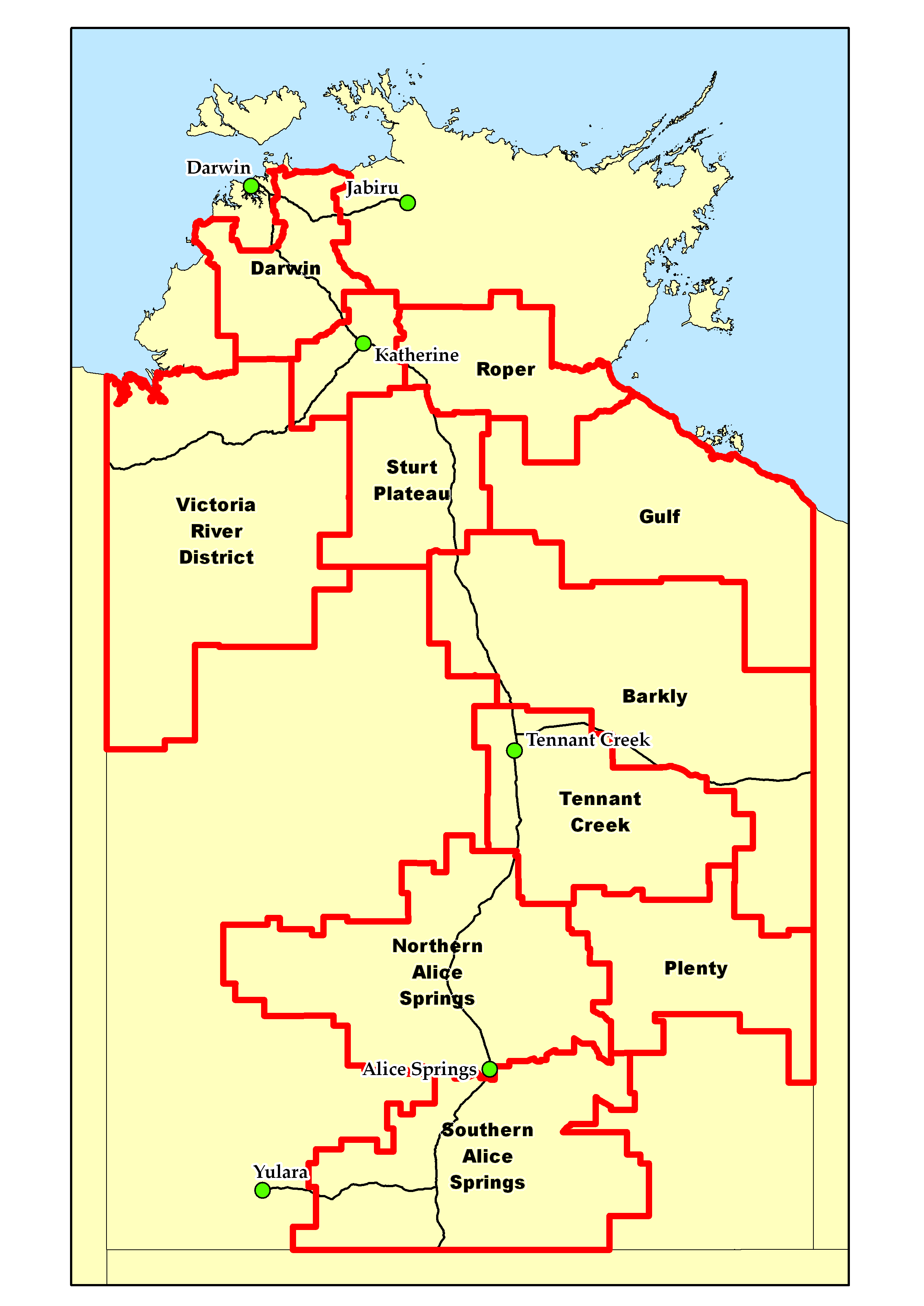
# NT Pastoral Feed Outlook - June 2017

The purpose of this quarterly outlook is to summarise information relevant to the pastoral industry such as current feed supplies, seasonal conditions, the development of drought conditions in central Australia and fire risk.

You can see the entire document and all districts by continuing to scroll through this file. If you are interested in selected sections, you can click on the links below.

[Summary of current situation & trends - all districts](#_Summary_of_current)

[Northern Territory Seasonal Outlook – as at June 2017](#_Northern_Territory_Seasonal)

Individual District Summaries:

* [Darwin District](#_Darwin_District)
* [Katherine District](#_Katherine_District)
* [Victoria River District](#_Victoria_River_District_1)
* [Sturt Plateau District](#_Sturt_Plateau_District_2)
* [Roper District](#_Sturt_Plateau_District)
* [Gulf District](#_Roper_District)
* [Barkly District](#_Gulf_District)
* [Tennant Creek District](#_Tennant_Creek_District_1)
* [Northern Alice Springs District](#_Northern_Alice_Springs_1)
* [Plenty District](#_Tennant_Creek_District)
* [Southern Alice Springs District](#_Plenty_District)

# Summary of current situation & trends - all districts – June 2017

|  |  |  |  |
| --- | --- | --- | --- |
| KEY | Green = low risk | Orange = watch | Red = high risk |

|  |  |  |  |
| --- | --- | --- | --- |
| KEY | ↑ = increasing trend | ↓ = decreasing trend | ↔ = steady |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Northern Territory Pastoral Districts** | | | | | | | | | | |  |
| **Indicator** | **Darwin** | **Katherine** | **VRD** | **Sturt Plateau** | **Roper** | **Gulf** | **Barkly** | **Tennant Creek** | **Northern Alice Springs** | **Plenty** | **Southern Alice Springs** | **Comments** |
| 2016/17 total pasture growth | **↔** | **↔** | **↑** | **↔** | **↑** | **↑** | **↑** | **↑** | **↑** | **↑** | **↑** | Arrows indicate trend compared to the long-term median. |
| Current estimated standing biomass | **↓** | **↓** | **↔** | **↓** | **↔** | **↓** | **↓** | **↔** | **↑** | **↔** | **↓** | Arrows indicate trend since previous quarter. |
| Current fire risk | **↑** | **↑** | **↑** | **↑** | **↑** | **↑** | **↑** | **↑** | **↑** | **↑** | **↔** | Arrows indicate the trend since previous quarter. |
| Current seasonal outlook | **↔** | **↔** | **↔** | **↔** | **↔** | **↔** | **↔** | **↔** | **↓** | **↔** | **↔** | Arrows indicate the trend since previous quarter and taking into account the forecasted model predictions. |

**For further information about this Outlook, please contact Chris Materne on 8951 8135 or Dionne Walsh on 8999 2178**

# J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_09Sept\legend_tmax_median.pngJ:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_09Sept\legend_rain_median.pngNorthern Territory Seasonal Outlook as at June 2017

**Sourced from the Australian Bureau of Meteorology**

<http://www.bom.gov.au/climate/outlooks/>

The national outlook for June to August 2017 indicates that:

* **Drier** than average conditions are expected across the southern parts of the NT.
* **Wetter** than average conditions expected across the Top End, Katherine and Roper and Gulf districts from June to August.

Chance of exceeding the median max. temp.

June to August 2017

Chance of exceeding the median rainfall

June to August 2017

* **Warmer** than average days and nights are more likely across the Southern NT.
* **Cooler** than average days and nights are more likely across the Central NT in June.

Without a strong influence from the Indian or Pacific oceans, secondary climate drivers contribute more to the outlooks. Higher than average pressure is forecast for southern parts of Australia, meaning fewer cold fronts and low pressure systems are likely to cross southern Australia during winter. In addition to the natural drivers such as the El Niño–Southern Oscillation and the IOD, Australian climate patterns are being influenced by the long-term increasing trend in global air and ocean temperatures

|  |  |  |
| --- | --- | --- |
| **Seasonal Indicators** | **Comments** (sourced from the Australian Bureau of Meteorology) | |
| **El Niño Southern Oscillation (ENSO)**  http://www.bom.gov.au/climate/enso/  Current outlook:  **Watch**  **La Niña WATCH Level**  **(ENSO status)** | **ENSO remains neutral.**  The Bureau's [ENSO Outlook](http://www.bom.gov.au/climate/enso/outlook/) remains at El Niño WATCH, meaning there is around a 50% chance of El Niño developing in 2017—double the normal likelihood. However several indicators have shown little or no increase for several weeks, suggesting El Niño development has stalled for now and that if El Niño forms, it is likely to be weak.  El Niño is often, but not always, associated with a drier than average winter and spring over eastern Australia. |  |
| **Indian Ocean Dipole (IOD)**  <http://www.bom.gov.au/climate/enso/#tabs=Indian-Ocean>  Current outlook:  **Neutral** | **IOD also neutral.**  Four out of six climate models suggest a positive IOD will develop by the end of winter.  A positive IOD is typically associated with a drier than average winter and spring for southern and central Australia. |  |

# Darwin District

**Risks:**

* **Nil to report.**

**Note: In a typical wet season pasture growth in the Darwin region is limited by available soil nitrogen, not water. Therefore a poor wet season may not generally affect the quantity of pasture growth on upland.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <1,000kg/ha | >1,000 & <2,000kg/ha | >2,000 & <3,000kg/ha | >3,000kg/ha |
| 2016/17 Wet Season  Pasture Growth (kg/ha) | 0% | 50% | 47% | 3% |
| Total Standing Dry Matter  (kg/ha) | 2% | 61% | 29% | 8% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| 2016/17 Wet Season Pasture Growth  (% of district) | 20% | 40% | 40% |
| Total Standing Dry Matter  (% of district) | 60% | 35% | 5% |
| Fire Risk  (% of district) | High  26% | Moderate  74% | Low  0% |
| Area Burnt  (% of district) | 17% (since 1st January 2017)  36% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

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# Katherine District

**Risks:**

* **Nil to report.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <1,000kg/ha | >1,000 & <2,000kg/ha | >2,000 & <3,000kg/ha | >3,000kg/ha |
| Wet Season  Pasture Growth  (kg/ha) | 0% | 35% | 65% | 0% |
| Total Standing Dry Matter  (kg/ha) | 3% | 41% | 47% | 9% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 15% | 37% | 48% |
| Total Standing Dry Matter  (% of district) | 54% | 40% | 6% |
| Fire Risk  (% of district) | High  71% | Moderate  29% | Low  0% |
| Area Burnt  (% of district) | 9% (since 1st January 2017)  30% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

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# Victoria River District

**Risks:**

* **As at the 1st June 2017, 95% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <1,000kg/ha | >1,000 & <2,000kg/ha | >2,000 & <3,000kg/ha | >3,000kg/ha |
| Wet Season  Pasture Growth  (kg/ha) | 0% | 30% | 60% | 10% |
| Total Standing Dry Matter  (kg/ha) | 2% | 15% | 48% | 35% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average (< 30%) | Average | Above Average |
| Pasture Growth  (% of district) | 2% | 20% | 78% |
| Total Standing Dry Matter  (% of district) | 30% | 40% | 30% |
| Fire Risk  (% of district) | High  95% | Moderate  5% | Low  0% |
| Area Burnt  (% of district) | 7% (since 1st January 2017)  15% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

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# Sturt Plateau District

**Risks:**

* **As at the 1st June 2017, 98% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <1,000kg/ha | >1,000 & <2,000kg/ha | >2,000 & <3,000kg/ha | >3,000kg/ha |
| Wet Season  Pasture Growth  (kg/ha) | 1% | 34% | 64% | 1% |
| Total Standing Dry Matter  (kg/ha) | 2% | 37% | 54% | 7% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 4% | 45% | 51% |
| Total Standing Dry Matter  (% of district) | 17% | 78% | 5% |
| Fire Risk  (% of district) | High  98% | Moderate  2% | Low  0% |
| Area Burnt  (% of district) | 4% (since 1st January 2017)  13% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

# Roper District

**Risks:**

* **Nil to report.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <1,000kg/ha | >1,000 & <2,000kg/ha | >2,000 & <3,000kg/ha | >3,000kg/ha |
| Wet Season  Pasture Growth  (kg/ha) | 0% | 18% | 70% | 12% |
| Total Standing Dry Matter  (kg/ha) | 1% | 15% | 50% | 34% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 12% | 31% | 57% |
| Total Standing Dry Matter  (% of district) | 30% | 53% | 17% |
| Fire Risk  (% of district) | High  86% | Moderate  14% | Low  0% |
| Area Burnt  (% of district) | 8% (since 1st January 2017)  16% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

# Gulf District

**Risks:**

* **As at the 1st June 2017, 100% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <1,000kg/ha | >1,000 & <2,000kg/ha | >2,000 & <3,000kg/ha | >3,000kg/ha |
| Wet Season  Pasture Growth  (kg/ha) | 0% | 27% | 63% | 10% |
| Total Standing Dry Matter  (kg/ha) | 0% | 26% | 41% | 33% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 5% | 35% | 60% |
| Total Standing Dry Matter  (% of district) | 32% | 55% | 13% |
| Fire Risk  (% of district) | High  100% | Moderate  0% | Low  0% |
| Area Burnt  (% of district) | 2% (since 1st January 2017)  10% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

# Barkly District

**Risks:**

* **As at the 1st June 2017, 99% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <250kg/ha | >250 & <500kg/ha | >500 & <1,000kg/ha | >1,000kg/ha |
| Pasture Growth  (kg/ha)  Since 1st July 2016 | 0% | 0% | 7% | 93% |
| Total Standing Dry Matter  (kg/ha) | 0% | 2% | 5% | 93% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 0% | 5% | 95% |
| Total Standing Dry Matter  (% of district) | 2% | 16% | 82% |
| Fire Risk  (% of district) | High  99% | Moderate  1% | Low  0% |
| Area Burnt  (% of district) | 2% (since 1st January 2017)  2% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

# Tennant Creek District

**Risks:**

* **As at the 1st June 2017, 100% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <250kg/ha | >250 & <500kg/ha | >500 & <1,000kg/ha | >1,000kg/ha |
| Pasture Growth  (kg/ha)  Since 1st July 2016 | 0% | 0% | 12% | 88% |
| Total Standing Dry Matter  (kg/ha) | 0% | 0% | 2% | 98% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 0% | 2% | 98% |
| Total Standing Dry Matter  (% of district) | 3% | 22% | 75% |
| Fire Risk  (% of district) | High  100% | Moderate  0% | Low  0% |
| Area Burnt  (% of district) | 1% (since 1st January 2017)  2% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

# Northern Alice Springs District

**Risks:**

* **As at the 1st June 2017, 100% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <250kg/ha | >250 & <500kg/ha | >500 & <1,000kg/ha | >1,000kg/ha |
| Pasture Growth  (kg/ha)  Since 1st July 2016 | 0% | 3% | 17% | 80% |
| Total Standing Dry Matter  (kg/ha) | 0% | 1% | 5% | 94% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 0% | 4% | 96% |
| Total Standing Dry Matter  (% of district) | 2% | 30% | 68% |
| Fire Risk  (% of district) | High  100% | Moderate  0% | Low  0% |
| Area Burnt  (% of district) | 1% (since 1st January 2017)  2% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

# Plenty District

**Risks:**

* **As at the 1st June 2017, 100% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <250kg/ha | >250 & <500kg/ha | >500 & <1,000kg/ha | >1,000kg/ha |
| Pasture Growth  (kg/ha)  Since 1st July 2016 | 0% | 8% | 26% | 66% |
| Total Standing Dry Matter  (kg/ha) | 0% | 3% | 25% | 72% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 2% | 27% | 71% |
| Total Standing Dry Matter  (% of district) | 1% | 24% | 75% |
| Fire Risk  (% of district) | High  100% | Moderate  0% | Low  0% |
| Area Burnt  (% of district) | 0% (since 1st January 2017)  0% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

# Southern Alice Springs District

**Risks:**

* **As at the 1st June 2017, 99% of the district had a high fire risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Currently (as at 1st June 2017)** | | | | |
|  | <250kg/ha | >250 & <500kg/ha | >500 & <1,000kg/ha | >1,000kg/ha |
| Pasture Growth  (kg/ha)  Since 1st July 2016 | 4% | 11% | 39% | 46% |
| Total Standing Dry Matter  (kg/ha) | 0% | 3% | 23% | 74% |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Below Average | Average | Above Average |
| Pasture Growth  (% of district) | 0% | 20% | 80% |
| Total Standing Dry Matter  (% of district) | 1% | 54% | 45% |
| Fire Risk  (% of district) | High  99% | Moderate  1% | Low  0% |
| Area Burnt  (% of district) | 0% (since 1st January 2017)  0% (2016/17 Total Area Burnt) | | |

|  |  |  |
| --- | --- | --- |
| **2016/17 Median Pasture Growth (kg/ha)**  **(Running Total)** |  | **Chance of exceeding Median Pasture Growth**  **(June 2017 – August 2017)** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-09 NT Advisory Bulletin\Monthly Advsory Bulletins\2014_06June\GROWTH PROB LEGEND_cropped.png |  |
| **Total 2016/17 Pasture Growth**  **(July 2016 – June 2017)** |  | **Current Estimated**  **Total Standing Dry Matter** |
|  | J:\pastoral\PROJECTS\05 CARRYING CAPACITY\05-03 AussieGRASS\AussieGRASS Article\Rural Review Articles 2012\Dec2012\Ashampoo_Snap_2012.12.07_12h08m24s_004.png |  |

**Pasture Information**

The pasture and fire risk information in this document is derived from AussieGRASS. AussieGRASS is a model that simulates pasture growth and standing biomass using climate data, vegetation mapping, fire history and regional estimates of grazing pressure. The model can be used to track simulated pasture growth and total standing pasture biomass at the landscape scale.

Note that the model does not use stocking rate data for individual properties. Where stock numbers are significantly higher or lower than typical for a district, model estimates of total standing dry matter may be erroneous.

**Disclaimer**

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