CA Weather

Yujun Zhou

May 2, 2018

## 

Daily temperature data for each ward going back as far as possible. If he uses the ECMWF, those go back to 1980.

## daily temperatures for each ward for the growing season (October to June) starting in October 2007 and ending in June 2011.

## 4 Rainfall Maps (CHIRPS daily rainfall data for the entire country, calculate cumulative seasonal rainfall )

1. October 2007 – June 2008
2. October 2008 – June 2009
3. October 2009 – June 2010
4. October 201 – June 2011

## Warning: package 'readxl' was built under R version 3.3.3

create a “heat” map for cumulative season rainfall for all of Zimbabwe. He should be able to find a polygon layer for wards in Zimbabwe online.

lay over the outlines of the surveyed wards on the “heat” map.

## 4 Temperature Maps (Gdd)