Supplemental Figure 1: Map of sampling locations. Red stars indicate approximate locations of polygons within the Lake Bonney (LB), Lake Hoare (LH), and Lake Fryxell (LF) basins.



Source: This image was acquired by Landsat 7’s Enhanced Thematic Mapper plus (ETM+) instrument on December 18, 1999. Image by Robert Simmon, based on data provided by the NASA GSFC [Oceans and Ice Branch](http://neptune.gsfc.nasa.gov/oceansandice) and the [Landsat 7 Science Team](http://landsat.gsfc.nasa.gov/). Image retrieved from: <https://earthobservatory.nasa.gov/images/2140/mcmurdo-dry-valleys> on June 6th, 2018.