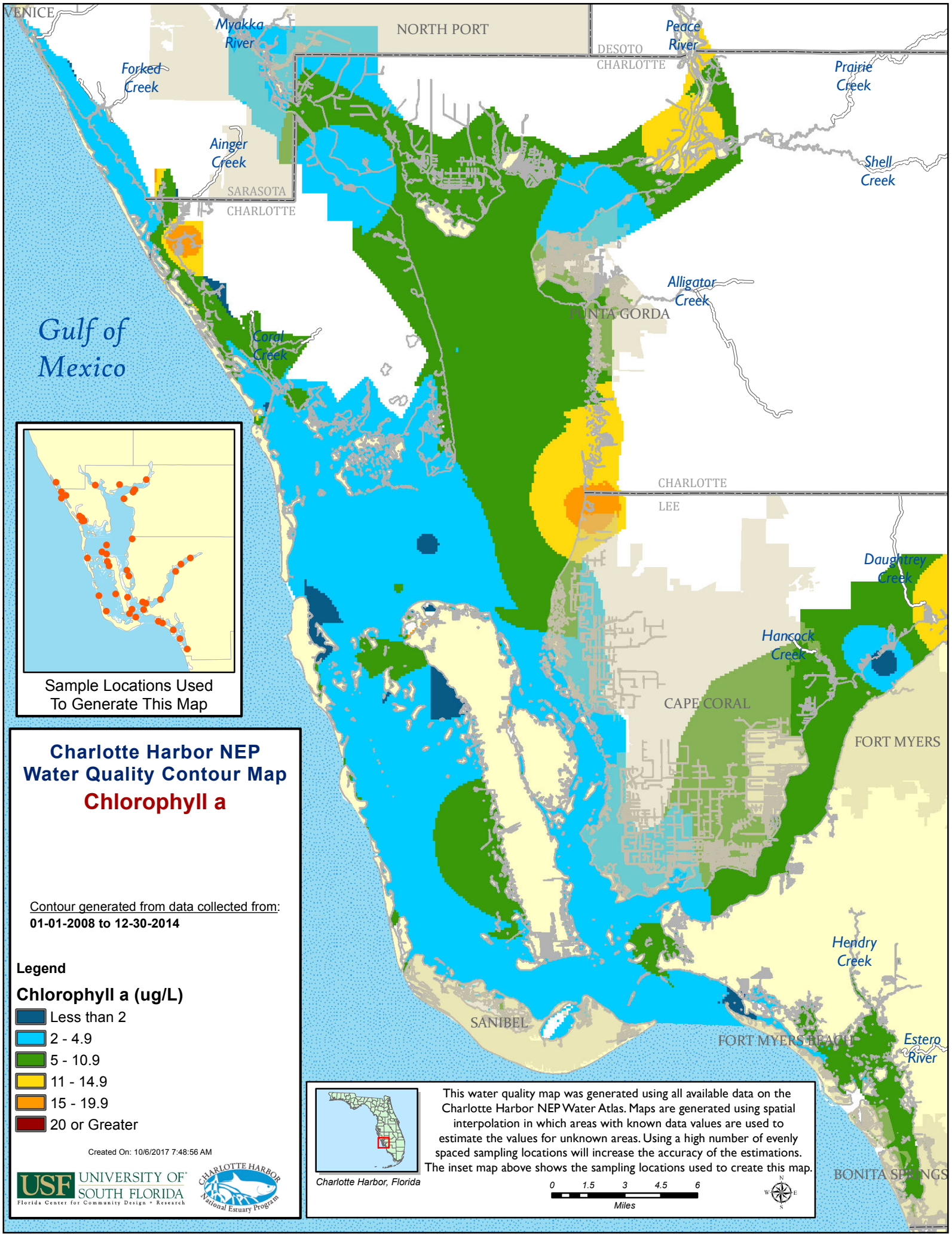
VENICE
NORTH PORT
Myakka River
Forked Creek
Ainger Creek
SARASOTA
CHARLOTTE
DESOTO
CHARLOTTE
Peace River
Prairie Creek
Shell Creek
Alligator Creek
PUNTA GORDA
Coral Creek
Gulf of Mexico
CHARLOTTE
LEE
Daughtrey Creek
Hancock Creek
CAPE CORAL
FORT MYERS
Hendry Creek
SANIBEL
FORT MYERS BEACH
Estero River
BONITA SPRINGS
Sample Locations Used To Generate This Map
Charlotte Harbor NEP
Water Quality Contour Map
Chlorophyll a
Contour generated from data collected from:
01-01-2008 to 12-30-2014
Legend
Chlorophyll a (ug/L)
Less than 2
2 - 4.9
5 - 10.9
11 - 14.9
15 - 19.9
20 or Greater
Created On: 10/6/2017 7:48:56 AM
USF UNIVERSITY OF SOUTH FLORIDA
Florida Center for Community Design + Research
CHARLOTTE HARBOR National Estuary Program
Charlotte Harbor, Florida
This water quality map was generated using all available data on the Charlotte Harbor NEP Water Atlas. Maps are generated using spatial interpolation in which areas with known data values are used to estimate the values for unknown areas. Using a high number of evenly spaced sampling locations will increase the accuracy of the estimations. The inset map above shows the sampling locations used to create this map.
0 1.5 3 4.5 6
Miles