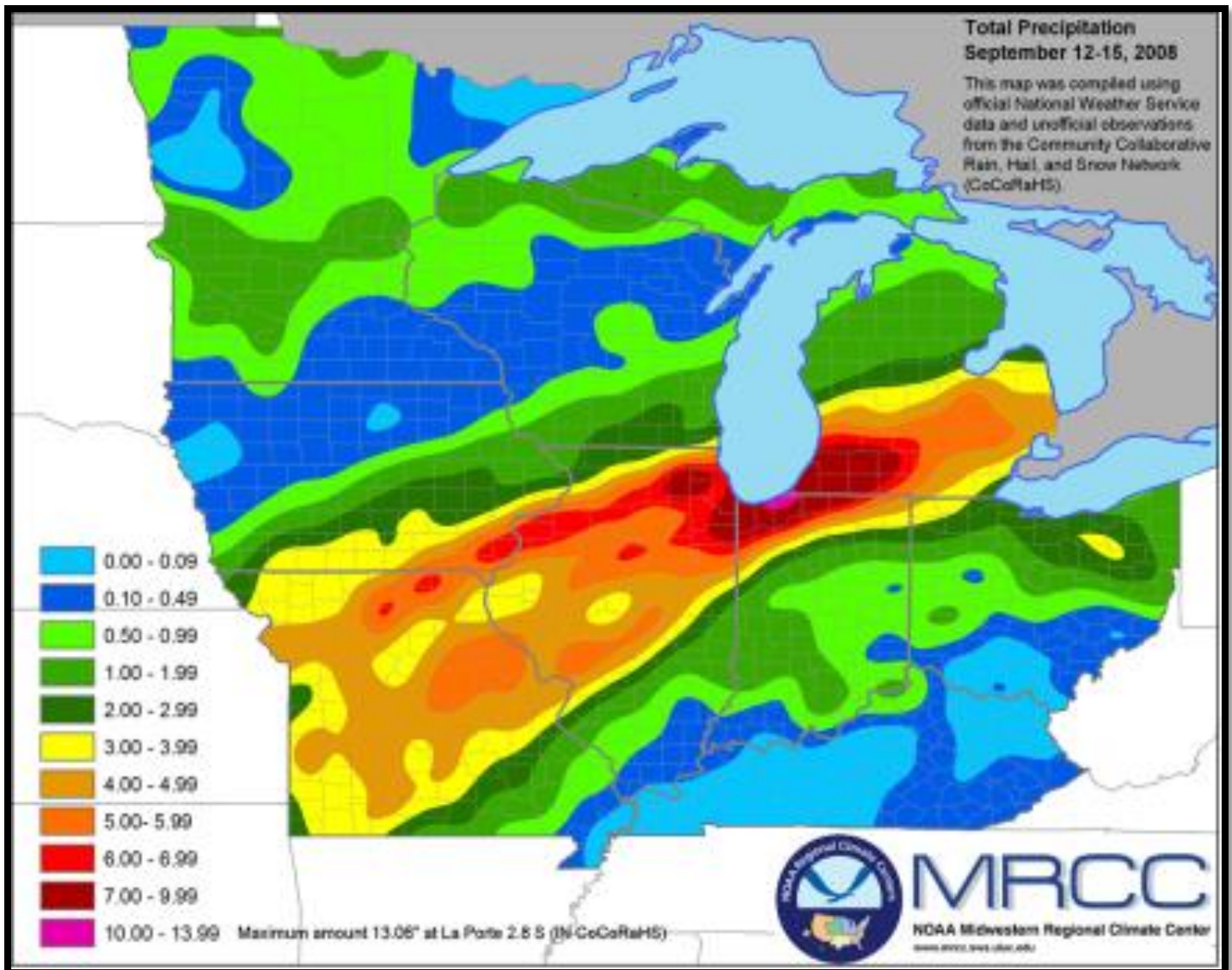


Hurricane Ike Rainfall Totals

September 14th, 2008

Overview

Tropical depression Ike moved northeast across Missouri and Illinois producing locally heavy rainfall and gusty winds. Many people observed flooding of low-lying areas along local streams, creeks, and rivers. Below is a list of the storm total rainfall reports from 7 am Saturday September 13th through 1 pm Sunday September 14th, 2008. Also included are peak wind gusts.



Storm Total Rainfall

AUTOMATED STATIONS

STL ST. LOUIS 4.58
COU COLUMBIA 4.72
JEF JEFFERSON CITY 5.35
SET ST. CHARLES 3.31
UIN QUINCY 4.32
CPS CAHOKIA 3.69
BLV BELLEVILLE 3.42

PEAK WIND GUSTS

STL ST. LOUIS 43 KTS
BLV BELLEVILLE 53 KTS
SUS CHESTERFIELD 36 KTS
SET ST. CHARLES 46 KTS
SLO SALEM 41 KTS
ENL CENTRALIA 43 KTS
ALN ALTON 33 KTS
CPS CAHOKIA 42 KTS
3LF LITCHFIELD 41 KTS

ALL OTHER REPORTS

PARIS, MO 5.62
EDWARDSVILLE, IL 5.25
WELDON SPRING, MO 5.16
DARDENNE PRARIE, MO 5.15
ST. CHARLES, MO 5.14
ST. PETERS, MO 5.10
SPANISH LAKE, MO 5.10
WASHINGTON, MO 4.85
ALTON, IL 4.80
GODFREY 3NE, IL 4.75
KIRKWOOD, MO 4.70
BOWLING GREEN, MO 4.60
MOUNT STERLING, IL 4.53
CADET, MO 4.50
GLEN CARBON, IL 4.50
SULLIVAN, MO 4.40
UNION, MO 4.31
HILLSBORO, IL 4.19
RICHWOODS, MO 4.06
BALLWIN, MO 4.04
EUREKA, MO 4.04
EDWARDSVILLE, IL 3.98
ARNOLD, MO 3.94
CHAMOIS 4SE, MO 3.90
HOLLIDAY, MO 3.79
PAYSON, IL 3.76
WENTZVILLE, MO 3.50
DESOTO, MO 3.20
TROY, MO 3.15
PACIFIC, MO 2.95
QUINCY L&D 21, IL 2.12
VANDALIA, IL 1.89
EDINA, MO 1.64
MAEYSTOWN 3SE, IL 1.50
PATOKA, IL 1.37
FARMINGTON, MO 1.21
RED BUD, IL 1.10

Any questions regarding this event review should be address to w-lsx.webmaster@noaa.gov