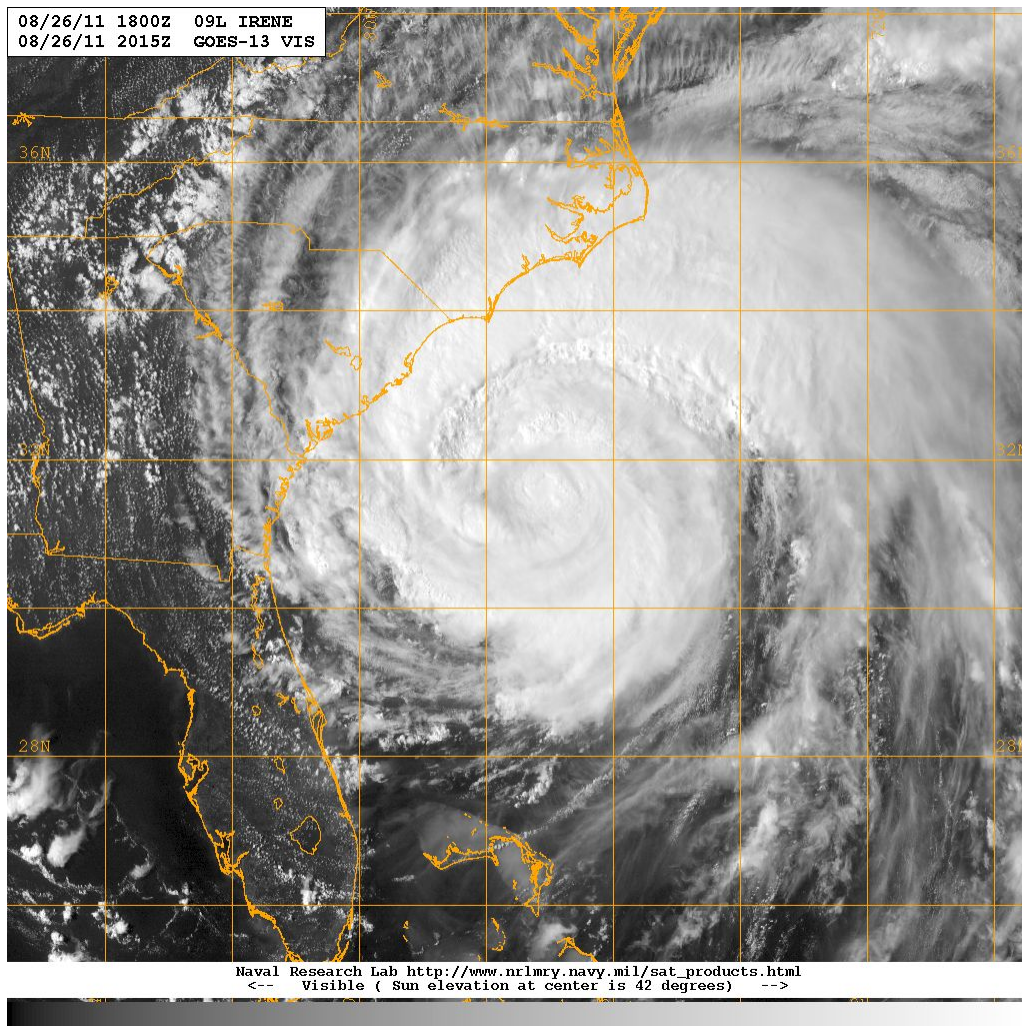


Hurricane Irene, 2011



Visible satellite image of Hurricane Irene. Image courtesy of the Naval Research Laboratory, Monterey CA.

Rainfall:

City	Rainfall(inches)	City	Rainfall(inches)
Allendale	4.70	Ridgeville	2.97
McClellanville	2.57	Givhans	2.23
Fort Moultrie	1.97	Charleston City	1.95
Charleston AFB	1.63	Beaufort	1.13
Loris	6.59	Crabtree Swamp	5.46
Gallivants Ferry	5.01	Mullins	4.90

North Myrtle Beach	4.89	Georgetown Airport	4.20
Dillon	3.75	Hemingway	3.56
Clarks Hill	6.18	Newberry	4.89
McCormick	4.85	Sandy Run	4.70
Little Mountain	4.68	Aiken	4.38
Saluda	4.36	Johnston	4.24
Walhalla	5.06	Table Rock	5.03
Clinton	4.88	Antreville	4.78
Laurens	4.65	Calhoun Falls	4.55
Greenwood	4.54	Greer	4.52

Winds (mph):

Location	Peak Winds
Anderson	40
Charleston AFB	26
Columbia Metro	26
Florence	33
Greenville-Donaldson	40
Greenville-Spartanburg	32
Hilton Head	36
Myrtle Beach	28
Rock Hill	32

ACKNOWLEDGEMENTS:

Special thanks to the National Oceanic and Atmospheric Administration and its many divisions for the wealth of weather and climate data made available to prepare this report. Specific thanks to:

- National Hurricane Center, Miami, Florida
- Hydrometeorological Prediction Center
- National Weather Service Office, Charleston, South Carolina
- National Weather Service Office, Columbia, South Carolina
- National Weather Service Office, Wilmington, North Carolina

Additional thanks to the Naval Research Laboratory Monterey's Marine Meteorology Division for the well-cataloged library of satellite imagery used for this report.

