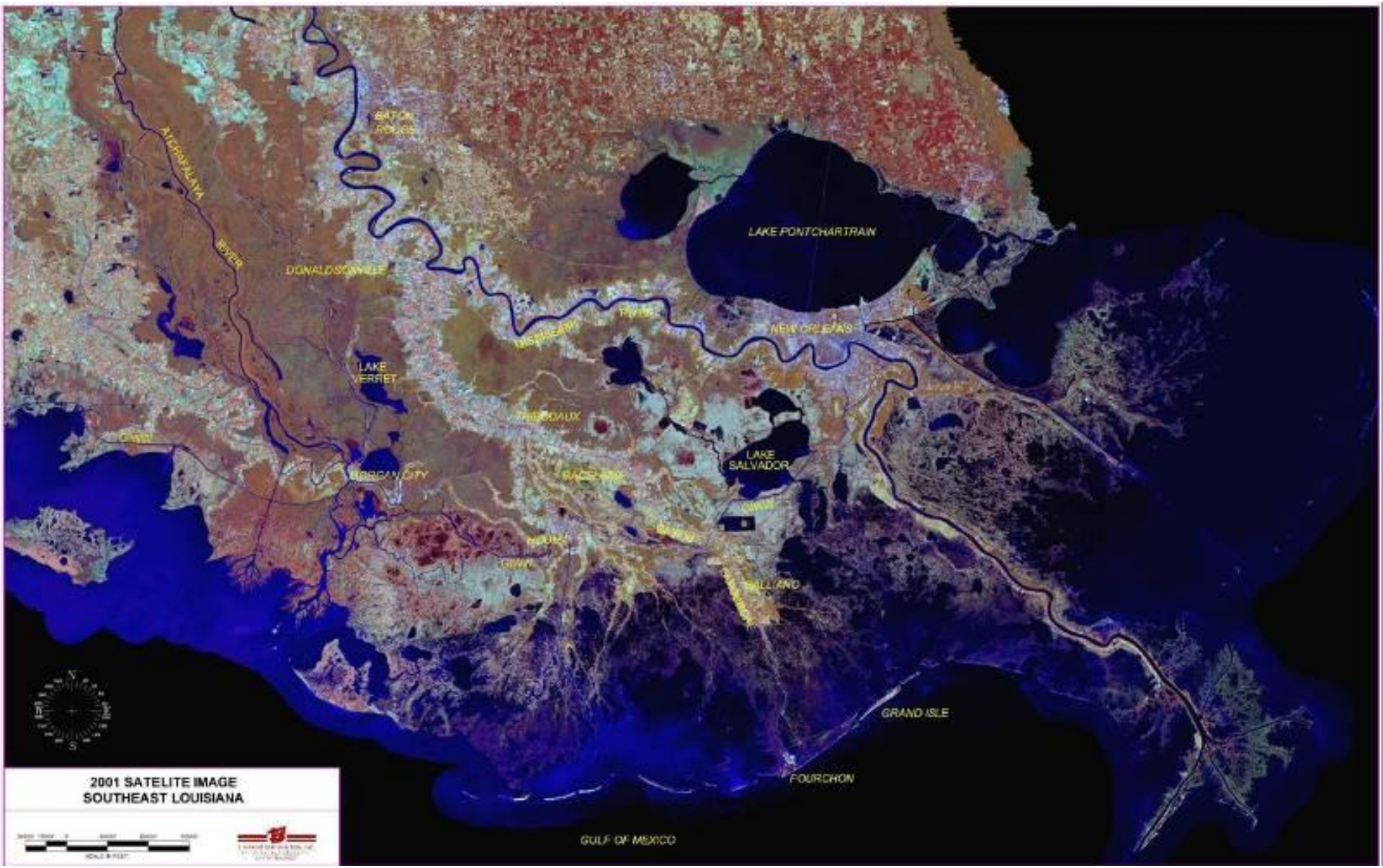

BATON ROUGE
ATCHAFALAYA
RIVER
DONALDSONVILLE
LAKE PONTCHARTRAIN
NEW ORLEANS
LAKE VERRET
THIBODAUX
LAKE SALVADOR
MORGAN CITY
GIWW
HOUMA
BALLIANO
GRAND ISLE
FOURCHON
GULF OF MEXICO
2001 SATELITE IMAGE
SOUTHEAST LOUISIANA

Mike Collins, http://www.mgcollins.com/Katrina

LAKE
SALVADOR
GRAND ISLE
FOURCHON

Rank	Surge (m)	Surge (ft)	Name	ID (Chron)	Year	Storm Dates	GSP Date	GSP Time	Max Surge City/ Point/ Region
1	8.47	27.8	Katrina	405.2	2005	Aug 23-31	29-Aug	15Z	Pass Christian
2	7.5	24.6	Camille	300	1969	Aug 14-22	18-Aug	03Z	Pass Christian
3	6.1	20	"Labor Day"	178.1	1935	Aug 29- Sep 10	3-Sep	00Z	Long Key
3	6.1	20	"Galveston"	73.2	1900	Aug 27- Sep 15	9-Sep	00Z	Galveston
5	5.64	18.5	Carla	282	1961	Sep 3-16	11-Sep	18Z	Port Lavaca
6	5.55	18.2	Eloise	315	1975	Sep 13-24	23-Sep	12Z	Dune Allen Beach
7	5.49	18	Beulah	295	1967	Sep 5-22	20-Sep	12Z	South Padre Island
8	5.33	17.5	Ike	418.2	2008	Sep 1-15	13-Sep	06Z	Chambers County
9	5.18	17	"New Orleans"	115	1915	Sep 21- Oct 1	29-Sep	18Z	Southeastern LA, S of New Orleans
10	4.88	16	Unnamed	126.2	1919	Sep 2-16	14-Sep	18Z	Corpus Christi (W shore Nueces Bay)
10	4.88	16	"Cheniere Caminada"	48	1893	Sep 27- Oct 5	2-Oct	06Z	Cheniere Caminada (W of Grand Isle)
12	4.72	15.5	"Galveston"	113	1915	Aug 5-23	17-Aug	06Z	GLS seawall (Galveston?)
13	4.66	15.3	Frederic	326.2	1979	Aug 29- Sep 15	13-Sep	03Z	Gulf State Park
14	4.63	15.2	Betsy	291.2	1965	Aug 27- Sep 13	10-Sep	03Z	MS River- West Pointe a la Hache
15	4.63	15.2	Unnamed	229.2	1947	Sep 4-21	19-Sep	12Z	Bay Saint Louis
16	4.57	15	Rita	406.2	2005	Sep 18-26	24-Sep	06Z	Cameron
16	4.57	15	Ivan	398.1	2004	Sep 2-24	16-Sep	06Z	Destin, FL to Mobile, AL
16	4.57	15	Unnamed	218	1945	Aug 24-29	27-Aug	21Z	Port Lavaca
16	4.57	15	Unnamed	107	1910	Oct 9-23	18-Oct	06Z	Key West
16	4.57	15	"Grand Isle"	103	1909	Sep 13-22	20-Sep	21Z	Terrebonne Bay/ Bayou Portage (N of Pass Chris)
16	4.57	15	"Indianola"	20.2	1886	Aug 12-21	20-Aug	12Z	Indianola
22	4.48	14.7	Unnamed	209	1942	Aug 21-31	30-Aug	06Z	Matagorda and Port Lavaca
23	4.27	14	Opal	363	1995	Sep 27- Oct 6	4-Oct	21Z	Florida Panhandle
23	4.27	14	"Great Miami"	146.2	1926	Sep 11-22	20-Sep	18Z	Bagdad
23	4.27	14	Unnamed	126.1	1919	Sep 2-16	10-Sep	06Z	Cow Key
23	4.27	14	Unnamed	92	1906	Sep 19-30	27-Sep	06Z	Galt, Santa Rosa County
27	4.24	13.9	Audrey	267	1957	Jun 25-29	27-Jun	12Z	west of Cameron
28	4.11	13.5	Donna	280	1960	Aug 29- Sep 14	10-Sep	06Z	Upper Matecumbe Key
29	3.96	13	Gustav	417.2	2008	Aug 25- Sep 5	1-Sep	12Z	Southeast LA, near Bay Gardene