

Fishery-independent sampling update

September 2013



NOAA
FISHERIES

- MARMAP/SEAMAP-SA/SEFIS nearing end of chevron trap and underwater video sampling for the 2013 sampling season
- Approximately 130 days at sea are expected in 2013 (MARMAP/SEAMAP-SA/SEFIS combined), slightly more than 2012
- Sampling from Cape Hatteras, NC, to St. Lucie Inlet, FL
- All 2010 - 2013 videos expected to be read before the August 2014 data workshop for red snapper and red porgy



MARMAP/SEAMAP-SA/SEFIS camera-trap survey effort between North Carolina and Florida

	2010	2011	2012	2013 (expected)
Total cruises	22	21	16	20
Days at-sea	122	116	118	130
Camera-trap deployments	1238*	1156	1393	>1500
Months sampled	May-Oct	May-Oct	Apr-Oct	Apr-Oct
Total mapping (km ²)	350	150	385	~250

* Not all traps had video cameras in 2010