From:	Michael Piatak
To:	Mike Murray
Cc:	Britta Muiznieks; Cyndy Holda; Thayer Broili
Subject:	Turtle summary
Date:	12/07/2011 08:19 AM

Mike,

Here is the unofficial turtle summary for 2011. We currently have one remaining nest in Hatteras. This nest is at day 108 of incubation. The final numbers for total nests hatched vs unhatched and success will change. Thanks,

total nests = 147 total false crawls = **131** # nest left in situ= 109 # nests relocated = **38** total nests hatched= 97 (may change with the remaining nest) infertile/unhatched nests = 11 (may change with the remaining nest) nests lost completely to Irene= 38 (32 nests were washed out completely and six others had direct hatchling loss) nests affected by Irene= 31 (These nests were either excavated early prior to or had reduced success due to Irene) nests lost to other storms = 0 nests affected by other storms = 9 (These nests were either excavated early or had reduced success due to the later storms, H. Katia and the N' easter) hatch success = 48.1% (may change with the remaining nest) emergence success = 38.2% (may change with the remaining nest)

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