

TENTATIVE CORRELATION OF QUATERNARY AND UPPER PLIOCENE LITHOSTRATIGRAPHIC AND MORPHOSTRATIGRAPHIC UNITS OF THE FLORIDA KEYS AND JACKSONVILLE 4° x 6° QUADRANGLES WITH STRATIGRAPHIC UNITS IN SOUTH CAROLINA

AGE		AGE x 10 ⁶ YEARS	SOUTH CAROLINA DUBAR AND OTHERS (1980) LIDDICOAT AND OTHERS (1982) McCARTAN AND OTHERS (1982)	GEORGIA COCKE (1943) HOYT AND HAILS (1967, 1974) HOYT AND OTHERS (1965)	NORTHERN FLORIDA JACKSONVILLE QUADRANGLE DUBAR AND OTHERS (1980) OAKS AND DUBAR (1974) OSMOND AND OTHERS (1970) PIRKLE AND OTHERS (1963) PIRKLE AND YOHO (1970) PIRKLE AND CZEL (1983)	SOUTHERN FLORIDA FLORIDA KEYS QUADRANGLE DUBAR (1958a, 1958b, 1974) BENDER (1973) BROECKER AND THURBER (1965) HARMON AND OTHERS (1979) OSMOND AND OTHERS (1965) OSMOND AND OTHERS (1970) PURI AND VANSTROM (1969)					80 ¹⁸ STAGES SHACKLETON AND OPDYKE (1973) VAN DONK (1976)	PALEOMAGNETISM	
HOLOCENE										1			
PLEISTOCENE	LATE	0.01	WANDO FORMATION 87-126 ka	SILVER BLUFF FORMATION AND TERRACE 25.4-42.7 ka	UNNAMED TERRACE SANDS AND SHELL BEDS	UNNAMED TERRACE SANDS AND SHELL BEDS	LAKE FLINT MARL 10-21 ka				3	BRUNHES NORMAL POLARITY CHRON	
				PRINCESS ANNE FORMATION AND TERRACE	ANASTASIA FORMATION 110 ka	ANASTASIA FORMATION 110 ka	MIAMI OOLITE 145-90 ka	KEY LARGO LIMESTONE 230-101 ka	FORT THOMPSON FORMATION	COFFEE MILL HAMMOCK MEMBER 120-140 ka	5		a
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	SOCASSEE AND FLANNER BEACH FORMATIONS 180-240 ka	N	PAMLICO FORMATION AND TERRACE	UNNAMED TERRACE SANDS AND SHELL BEDS	UNNAMED TERRACE SANDS AND SHELL BEDS	OKALDAKOOHEE MEMBER				7	e		
	CANEPATCH FORMATION 300-580 ka	N	TALBOT FORMATION AND TERRACE							BERMONT FORMATION	9		
			PENHOLOWAY FORMATION AND TERRACE	UNNAMED TERRACE SANDS	UNNAMED TERRACE SANDS					11			
									13				
	MIDDLE	0.13								15			
	EARLY	0.788										MATAYUMA REVERSED POLARITY CHRON	
			WACCAMAW AND JAMES CITY FORMATIONS 1.1-1.4 Ma	R	WICOMICO FORMATION AND TERRACE	UNNAMED TERRACE SANDS	CALOOSAATCHEE FORMATION 1.89-1.79 Ma	AYERS LANDING MEMBER		37			
LATE	1.65				TRAIL RIDGE SEQUENCE	BEE BRANCH MEMBER							
						FORT DENAUD MEMBER							
		BEAR BLUFF FORMATION +97-2.3 Ma		OKEFENOKEE FORMATION AND TERRACE	CITRONELLE FORMATION (MARINE DELTA AND LITTORAL AND ALLUVIAL FACIES)	CITRONELLE FORMATION (MARINE FACIES)	CALOOSAATCHEE FORMATION AT ST. PETERSBURG			TOP OF OLDUVAL NORMAL POLARITY SUBCHRON			

N Normal polarity
R Reversed polarity
ka Thousand years
Ma Million years

Age ranges suggested by available radiometric ages and paleomagnetic data, and may not be complete

Compiled by G. M. Richmond