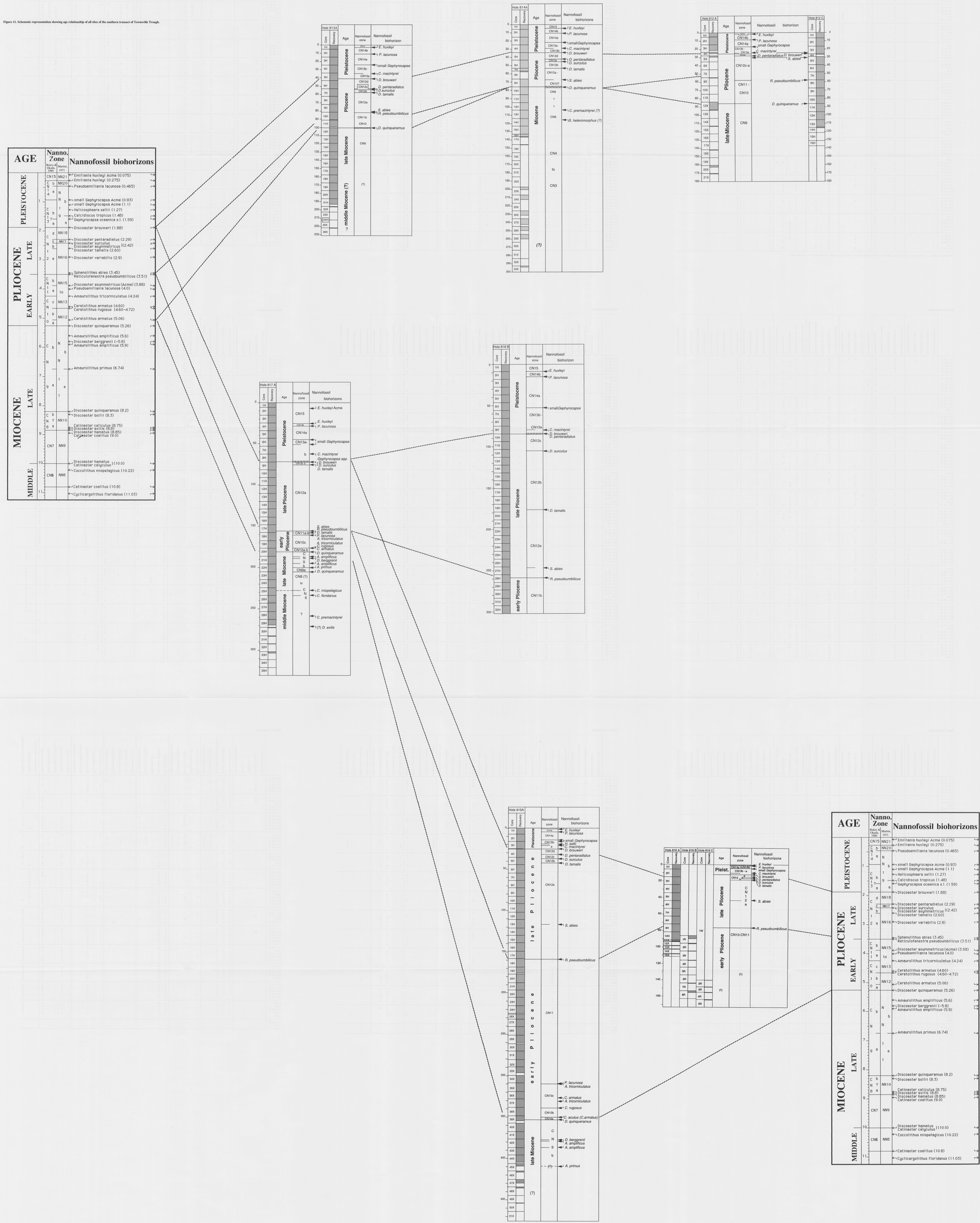


Figure 11. Schematic representation showing age relationship of all sites of the southern transect of Towsville Trough.



AGE	Nanno. Zone	Nannofossil biohorizons	
PLEISTOCENE	CN15	Emiliana huxleyi Acme (0.075)	
	NW2	Emiliana huxleyi (0.275)	
	CN14a	Pseudoemiliana lacunosa (0.465)	
	N	b	small Gephyrocapsa Acme (0.93)
		1	small Gephyrocapsa Acme (1.1)
		g	Helicosphaera sellii (1.27)
		a	Calcidiscus tropicus (1.46)
	PLIOCENE	CN13a	Gephyrocapsa oerstedii s.l. (1.59)
			Discosaster brouweri (1.88)
		CN12a	Discosaster pentaradiatus (2.29)
Discosaster sarculus			
CN11b		Discosaster asymmetricus (2.42)	
		Discosaster tamalis (2.60)	
CN10		Discosaster variabilis (2.9)	
		Sphenolithus abies (3.45)	
CN9		Reticulofenestra pseudumbilicus (3.51)	
		Discosaster asymmetricus (Acme) (3.88)	
CN8	Pseudoemiliana lacunosa (4.0)		
	Amaurolithus tricomiculatus (4.24)		
CN7	Ceratolithus armatus (4.60)		
	Ceratolithus rugosus (4.60-4.72)		
CN6	Ceratolithus armatus (5.06)		
	Discosaster quinqueramus (5.26)		
CN5	Amaurolithus amplificus (5.6)		
	Discosaster berggrenii (-5.8)		
CN4	Amaurolithus amplificus (5.9)		
	Amaurolithus primus (6.74)		
CN3	Discosaster quinqueramus (8.2)		
	Discosaster bolivi (8.3)		
CN2	Catimaster callicus (8.75)		
	Discosaster exilis (8.8)		
CN1	Discosaster hamatus (8.85)		
	Catimaster coellitus (9.0)		
CN0	Discosaster hamatus (10.0)		
	Coccolithus miopelagicus (10.22)		
CN0	Catimaster coellitus (10.8)		
	Cyclitropilithus floridanus (11.03)		

AGE	Nanno. Zone	Nannofossil biohorizons	
PLEISTOCENE	CN15	Emiliana huxleyi Acme (0.075)	
	NW2	Emiliana huxleyi (0.275)	
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	N	b	small Gephyrocapsa Acme (0.93)
		1	small Gephyrocapsa Acme (1.1)
		g	Helicosphaera sellii (1.27)
		a	Calcidiscus tropicus (1.46)
	PLIOCENE	CN13a	Gephyrocapsa oerstedii s.l. (1.59)
			Discosaster brouweri (1.88)
		CN12a	Discosaster pentaradiatus (2.29)
Discosaster sarculus			
CN11b		Discosaster asymmetricus (2.42)	
		Discosaster tamalis (2.60)	
CN10		Discosaster variabilis (2.9)	
		Sphenolithus abies (3.45)	
CN9		Reticulofenestra pseudumbilicus (3.51)	
		Discosaster asymmetricus (Acme) (3.88)	
CN8	Pseudoemiliana lacunosa (4.0)		
	Amaurolithus tricomiculatus (4.24)		
CN7	Ceratolithus armatus (4.60)		
	Ceratolithus rugosus (4.60-4.72)		
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