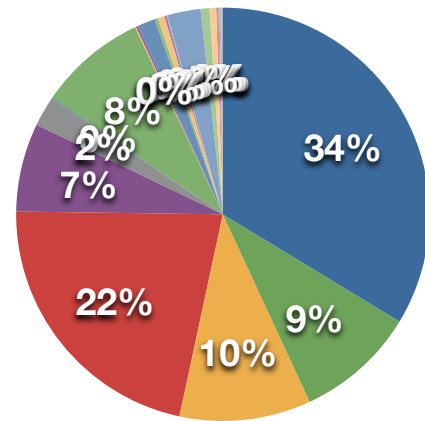


## Baseline Plankton Study

	North Beach June 16, 2007	North Beach June 16, 2007
<b>Date Counted</b>	Jun 29, 2007	Jan 20, 2008
<b>Counters</b>	Donna, Julie	Donna, Fred
<b>Reference Number</b>		TS #42
<b># of Splits</b>	3X	4X
		DUPLICATED
<b>Copepods</b>		
Calanoid	3120	4432
Harpactecoid	872	640
Poecilostomatoid	952	1728
<b>Crustacean Larvae</b>		
Copepod nauplius	2024	1840
Barnacle nauplius	640	304
Zooeca	216	176
<b>Other Crustaceans</b>		
Barnacle Cyprid	8	
Cladoceran	784	1008
Gammarid amphipod	8	
Hyperiid		16
Isopod	16	64
<b>Polychaetes</b>		
Spionid		16
Other	128	48
<b>Molluscs</b>		
Littorine egg mass	24	48
Veliger	48	
Bivalve larva		48
<b>Echinoderms</b>		
Pluteus	16	
<b>Misc. larvae</b>		
Cyphonautes	8	32
Fish eggs	240	
Other eggs	64	48
<b>Misc adults</b>		
Larvacean	48	112
Noctiluca	16	
Jellyfish	8	48
Chaetognath	16	48
Terrestrial arthropods	8	16
Trochophore		48
Ostracod		48

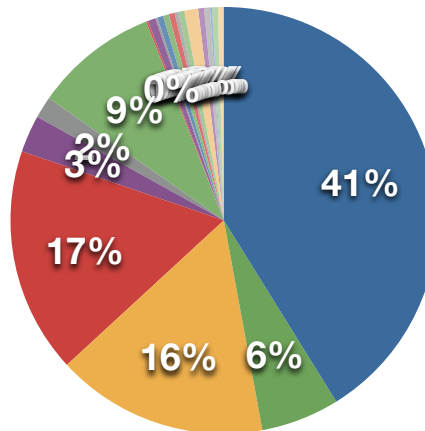
This chart shows the same sample counted twice, once when it was fresh and once when it had been in alcohol for seven months. The sample was split differently, and a different team counted the second time.

June '07 Count



- Calanoid
- Copepod nauplius
- Barnacle Cyprid
- Hyperiid
- Other
- Bivalve larva
- Fish eggs
- Noctiluca
- Terrestrial arthropods
- Harpactecoid
- Barnacle nauplius
- Cladoceran
- Isopod
- Littorine egg mass
- Pluteus
- Other eggs
- Jellyfish
- Trochophore
- Poecilostomatoid
- Zooea
- Gammarid amphipod
- Spionid
- Veliger
- Cyphonautes
- Larvacean
- Chaetognath
- Ostracod

Jan '08 Count



- Calanoid
- Copepod nauplius
- Barnacle Cyprid
- Hyperiid
- Other
- Bivalve larva
- Fish eggs
- Noctiluca
- Terrestrial arthropods
- Harpactecoid
- Barnacle nauplius
- Cladoceran
- Isopod
- Littorine egg mass
- Pluteus
- Other eggs
- Jellyfish
- Trochophore
- Poecilostomatoid
- Zooea
- Gammarid amphipod
- Spionid
- Veliger
- Cyphonautes
- Larvacean
- Chaetognath
- Ostracod