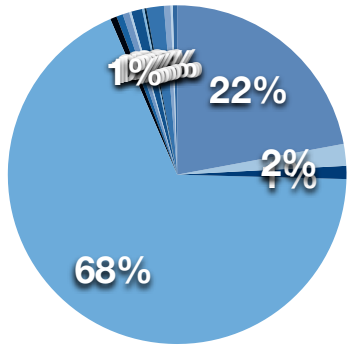


Baseline Plankton Count March 1, 2008

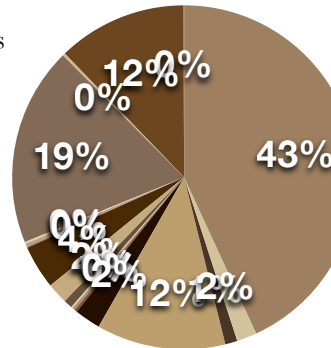
	TNC 3/1/08	Cowlitz 3/1/08	Mail #1 3/1/08	Mail #2 3/1/08	Sev Bay 3/1/08	North 3/1/08
<b>Counted</b>	Mar 26, 2008	Mar 25, 2008	Mar 20, 2008	Mar 28, 2008	Mar 6, 2008	Mar 6, 2008
<b>Counters</b>	Donna, Isa	Donna, Josie	Isa, Stan	Donna, Stan	Josie, Julie	Donna
<b>Reference #</b>	TS #80	TS #81	TS #82	TS #83	TS #79	TS #78
<b># of Splits</b>	5X	3X	3X	4X	2X	5X
<b>Copepods</b>						
Calanoid	3392	4208	1568	3712	760	7649
Harpactecoid	320	184	200	256	12	32
Poecilostomatoid	192	112	200		180	128
<b>Crust. Larvae</b>						
Cop,nauplius	10464	1184	3416	3136	328	14528
Barn.nauplius	96	240	128	304	4	
Zooea		24		16		
<b>Crustaceans</b>						
Barn.Cyprid				16		
Cladoceran			8		24	
Salt water mite					4	
Gamm.amph	96	24		32		
Hyperiid					16	1
Isopod		16		16		
<b>Polychaetes</b>						
Other	96	80				64
<b>Molluscs</b>						
Littorine egg mass		192	8	272	16	
Veliger		400	48	256	32	3072
Bivalve larva	32					
<b>Echinoderms</b>						
Pluteus	160	8	24	16	16	288
<b>Misc. larvae</b>						
Cyphonautes	32	32	32		8	
Fish eggs	32	16	2112	224	80	128
Other eggs	256	1824		16	6448	4160
Fish					8	1
<b>Misc adults</b>						
Larvacean			40	16	8	64
Noctiluca	96		184	10528	24	1376
Jellyfish			8		4	32
Chaetognath	32					64
Insects		24	8			
Trochophore		1184		208	12	192
Ostracod		8				
Flying saucer	64				4	
Other						1

**Mail Bay March 1, 2008**



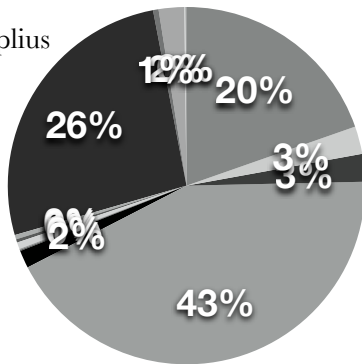
- 22% Calanoid
- Harpactecoid
- 2% Poecilostomatoid
- 68% Copepod nauplius
- Barnacle nauplius
- Gammarid amphipod
- Other
- Bivalve larva
- Pluteus
- Cyphonautes
- Fish eggs
- Other eggs
- Noctiluca
- Chaetognath
- Flying saucer

**Cowlitz Dock March 1, 2008**



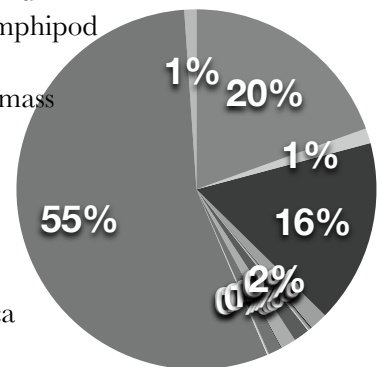
- 43% Calanoid
- Harpactecoid
- Poecilostomatoid
- 12% Copepod nauplius
- Barnacle nauplius
- Zoea
- Gammarid amphipod
- Isopod
- Other
- Littorine egg mass
- 4% Veliger
- Pluteus
- Cyphonautes
- Fish eggs
- 19% Other eggs
- Terrestrial arthropods
- 12% Trochophore
- Ostracod

**Mail Bay #1 March 1, 2008**



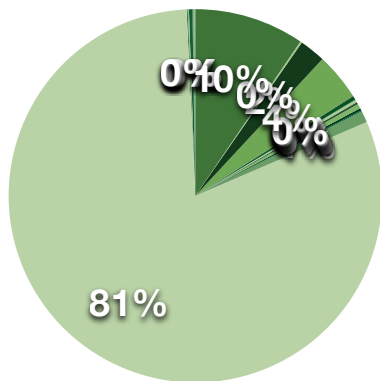
- 20% Calanoid
- Harpactecoid
- Poecilostomatoid
- 43% Copepod nauplius
- Barnacle nauplius
- Cladoceran
- Littorine egg mass
- Veliger
- Pluteus
- Cyphonautes
- 26% Fish eggs
- Larvacean
- Noctiluca
- Jellyfish
- Terrestrial arthropods

**Mail #2 March 1, 2008**



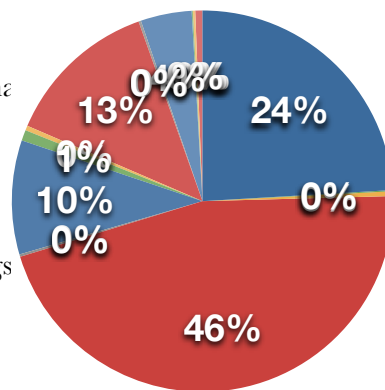
- 20% Calanoid
- Harpactecoid
- 16% Copepod nauplius
- Barnacle nauplius
- Zoea
- Barnacle Cyprid
- Gammarid amphipod
- Isopod
- Littorine egg mass
- Veliger
- Pluteus
- Fish eggs
- Other eggs
- Larvacean
- 55% Noctiluca
- Trochophore

**Severson Bay March 1, 2008**



- 10% Calanoid
- Harpactecoid
- Poecilostomatoid
- 4% Copepod nauplius
- Barnacle nauplius
- Cladoceran
- Salt water mite
- Hyperiid
- Littorine egg mass
- Veliger
- Pluteus
- Cyphonautes
- Fish eggs
- 81% Other eggs
- Fish
- Larvacean
- Noctiluca
- Jellyfish
- Trochophore
- Flying saucer

**Chart 6**



- Calanoid
- Harpactecoid
- Poecilostomatoid
- Cop,nauplius
- Hyperiid
- Other
- Veliger
- Pluteus
- Fish eggs
- Other eggs
- Fish
- Larvacean
- Noctiluca
- Jellyfish
- Chaetognath
- Trochophore
- Other