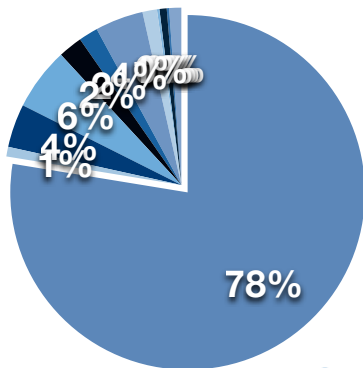


Baseline Plankton Count January 1, 2008

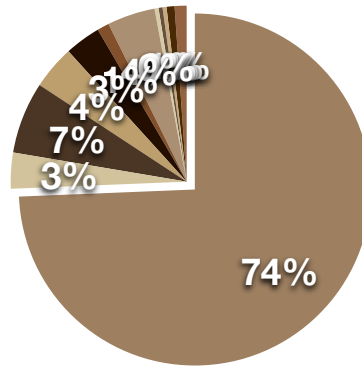
	TNC Jan 6, 2008	Cowlitz Jan 6, 2008	Mail Bay Jan 8, 2008	Severson Bay Jan 1, 2008	North Bay Jan 1, 2008
Date Counted	Jan 11, 2008	Jan 11, 2008	Jan 10, 2008	Jan 3, 2008	Jan 3, 2008
Counters	Donna, Julie	Donna, Julie	Fred, Julie	Donna, Stan	Donna, Fred
Reference Number	TS #34	TS #33	TS #32	TS #30	TS #29
# of Splits	5X	6X	4X	6X	5X
Copepods					
Calanoid	11296	12992	1024	25472	14336
Harpactecoid	128	576	48	192	256
Poecilostomatoid	576	1152	240	5568	6240
Crustacean Larvae					
Copepod nauplius	832	704	368	192	3936
Other Crustaceans					
Hyperiid				64	160
Isopod					32
Molluscs					
Veliger	320	576	64	576	128
Bivalve larva	256	192	16		544
Misc. larvae					
Cyphonautes	640	768	64	64	1472
Fish eggs	192				
Other eggs		64			96
Fish	1				
Misc adults					
Larvacean		64			
Chaetognath	32	64			64
Terrestrial arthropods				64	
Trochophore	96	128			
Ostracod	32				160
Flying saucers	160	192	80	320	256
Other				64	

TNC Jan 6, 2008



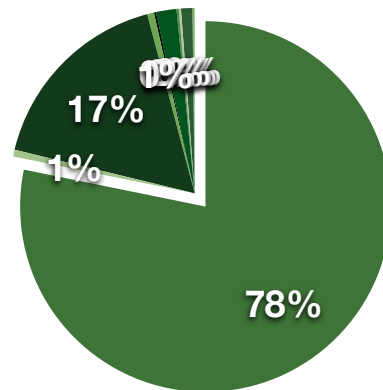
- 78% Calanoid
- 4% Poecilostomatoid
- Veliger
- 4% Cyphonautes
- Fish
- Trochophore
- Flying saucers
- 1% Harpactecoid
- 6% Copepod nauplius
- Bivalve larva
- Fish eggs
- Chaetognath
- Ostracod

Cowlitz Bay Jan 6, 2008



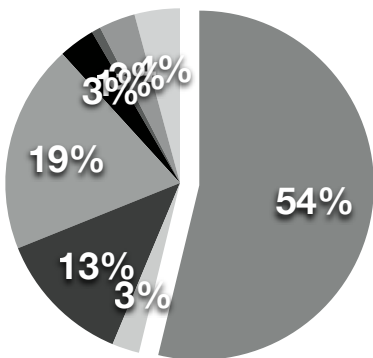
- 74% - Calanoid
- 3% Harpactecoid
- 7% Poecilostomatoid
- 4% Copepod nauplius
- Veliger
- Bivalve larva
- Cyphonautes
- Other eggs
- Larvacean
- Chaetognath
- Trochophore
- Flying saucers

Severson Bay Jan 1, 2008



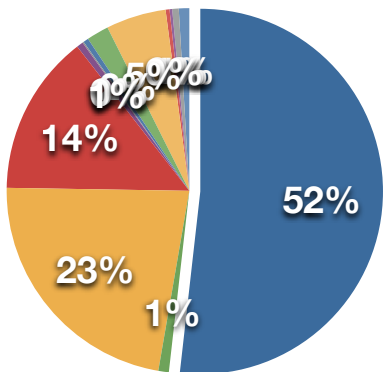
- 78% - Calanoid
- 1% Harpactecoid
- 17% Poecilostomatoid
- Copepod nauplius
- Hyperiid
- Veliger
- Cyphonautes
- Terrestrial arthropods
- Flying saucers
- Sea Cucumber larvae

Mail Bay Jan 8, 2008



- 54% - Calanoid
- 3% Harpactecoid
- 13% Poecilostomatoid
- 19% Copepod nauplius
- 3% Veliger
- Bivalve larva
- 3% Cyphonautes
- 3% Flying saucers

North Bay Jan 1, 2008



- 52% Calanoid
- 1% Harpactecoid
- 23% Poecilostomatoid
- 14% Copepod nauplius
- Hyperiid
- Isopod
- Veliger
- Bivalve larva
- 5% Cyphonautes
- Other eggs
- Chaetognath
- Ostracod
- Flying saucers