

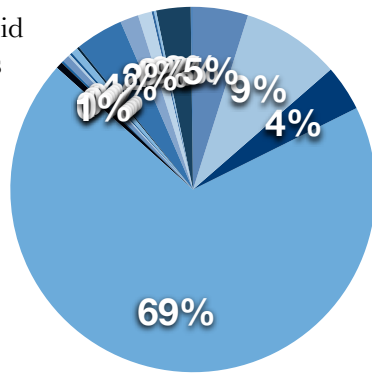
Baseline Plankton Count, June 15, 2007

	TNC June 16, 2007	Cowlitz June 16, 2007	Mail Bay June 16, 2007	Severson Bay June 16, 2007	North Beach June 16, 2007	North Beach June 16, 2007
Counted	Mar 22, 2008	Mar 16, 2008	Mar 6, 2008	Feb 29, 2008	Jun 29, 2007	Jan 20, 2008
Counters	Donna, Fred	Donna, Fred	Isa, Stan	Donna, Julie	Donna, Julie	Donna, Fred
Ref #	TS #63	TS #62	TS #64	TS #66		TS #42
# of Splits	5X	6X	6X	7X	3X	4X duplicate
Copepods						
Calanoid	768	768	7296	8320	3120	4432
Harpactecoid	1376	512	960	2432	872	640
Poecilostomatoid	640	448	3264	6016	952	1728
Crust. Larvae						
Cop. nauplius	10880	5312	5824	3712	2024	1840
Barn. nauplius	96	384	2304	1152	640	304
Zooea	32			128	216	176
Crustaceans						
Barn. Cyprid			192		8	
Cladoceran	96	320	4800	4352	784	1008
Gamm. amph	32				8	
Hyperiid						16
Isopod	32				16	64
Polychaetes						
Spionid						16
Other	96	320	960	2688	128	48
Molluscs						
Litt egg mass			128		24	48
Veliger	32	128	960		48	
Bivalve larva	672			512		48
Echinoderm						
Bipinnaria		64		128		
Pluteus					16	
Echin. naup	256					
Misc. larvae						
Cyphonautes			64	128	8	32
Actinotrochs						
Fish eggs	192	320	512		240	
Other eggs		128		384	64	48
Misc adults						
Larvacean	32		384	256	48	112
Noctiluca					16	
Jellyfish			128		8	48
Chaetognath	32				16	48
Insects					8	16
Barnacle molt					232	
Trochophore	480					48
Ostracod			320	384		48
Mysid shrimp						
Flying saucer	32		64	640		
Other				128		

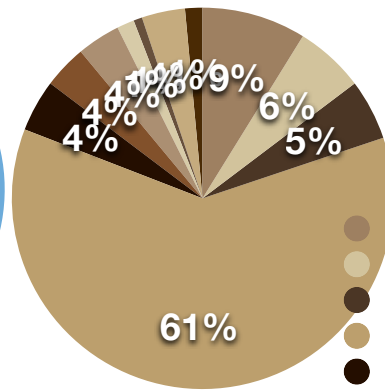
Baseline Plankton Count, June 15, 2007

- 5% Calanoid
- 9% Harpactecoid
- 4% Poecilostomatoid
- 69% Cop. nauplius
- Barn.nauplius
- Zoea
- Cladoceran
- Gamm.amph
- Isopod
- Other
- Veliger
- 4% Bivalve larva
- Echin.naup
- Fish eggs
- Larvacean
- Chaetognath
- Trochophore
- Flying saucer

TNC June 16, 2007

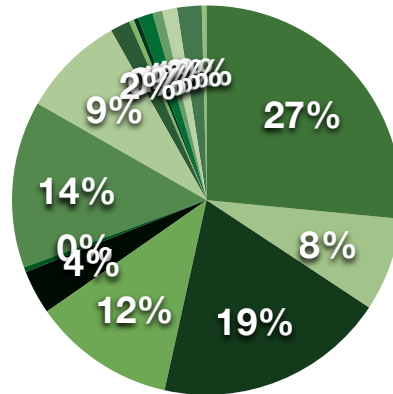


Cowlitz Dock June 16, 2007



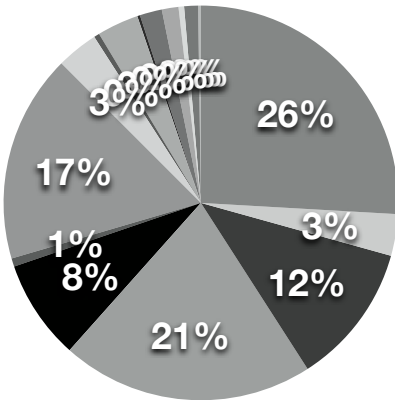
- 9% Calanoid
- 6% Harpactecoid
- 5% Poecilostomatoid
- 61% Cop. nauplius
- 4% Barn.nauplius
- 4% Cladoceran
- Polychaete
- Veliger
- Bipinnaria
- Fish eggs
- Other eggs

Severson Bay June 16, 2007



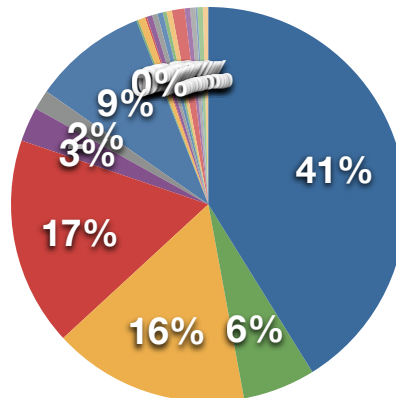
- 27% Calanoid
- 8% Harpactecoid
- 19% Poecilostomatoid
- 12% Cop. nauplius
- 4% Barn.nauplius
- Zoea
- 14% Cladoceran
- 9% Polychaete
- Bivalve larva
- Bipinnaria
- Cyphonautes
- Other eggs
- Larvacean
- Ostracod
- Flying saucer
- Other

Mail Bay June 16, 2007



- 26% Calanoid
- 3% Harpactecoid
- 12% Poecilostomatoid
- 21% Cop. nauplius
- 8% Barn.nauplius
- Barn. Cyprid
- 17% Cladoceran
- Other
- Litt egg mass
- Veliger
- Cyphonautes
- Fish eggs
- Larvacean
- Jellyfish
- Ostracod
- Flying saucer

North Bay June 16, 2007



- 41% Calanoid
- 17% Cop. nauplius
- 9% Cladoceran
- Spionid
- Bivalve larva
- Larvacean
- Insects
- 6% Harpactecoid
- Barn.nauplius
- Hyperiid
- Other
- Cyphonautes
- Jellyfish
- Trochophore
- 16% Poecilostomatoid
- Zoea
- Isopod
- Litt egg mass
- Other eggs
- Chaetognath
- Ostracod