

**Mooring Location and Instrument Placement 2006**

Transect	StationID	Depth (m)	Lat	Long	Thermistors (altitude in meters)	SBE16plus (altitude in meters)	Current Meters (altitude in meters)	Fluorometers (altitude in meters)	CT SBE37 (altitude in meters)	Pingers
Makah Bay	MB015	15	48° 19' 30	124° 40' 54	(1, 5, 10, 15)					
Makah Bay	MB042	42	48° 19' 18	124° 44' 36	(1, 10, 20, 30, 35, 42)		Current Meter	Flsbntu	2 CTs - near surface and near bottom (1, 40)	<i>Pinger, because stn more at risk; mounted below subsurface float because deeper than diver range</i>
Cape Alava	CA015	15	48° 09' 54	124° 45' 24	(1, 5, 10, 15)	CTDO				<i>Pinger mounted on CTDO instrument because within diver range</i>
Cape Alava	CA042	42	48° 09' 54	124° 48' 12	(1, 10, 20, 30, 35, 42)	CTDO	Current Meter	Flsbntu	CT- surface	<i>Pinger mounted below subsurface float because deeper than diver range</i>
	CA065				(1, 10, 20, 30, 40, 50, 60, 65)	(1)				<i>Pinger mounted below subsurface float because deeper than diver range</i>
Cape Alava	CA100	100	48° 09' 54	124° 55' 55	(1, 10, 20, 30, 40, 50, 60, 70, 80, 90, 95, 100)	CTDO				<i>Pinger mounted below subsurface float because deeper than diver range</i>
Teahwhit Head	TH015	15	47° 52' 30	124° 37' 06	(1, 5, 10, 15)					
Teahwhit Head	TH042	42	47 52.569	124 44.005	(1, 10, 20, 30, 35, 42)		Current Meter	Flsbntu	2 CTs - near surface and near bottom (1, 40)	<i>Pinger because stn more at risk; mounted below subsurface float because deeper than diver range</i>
Kalaloch	KL015	15	47° 35' 54	124° 25' 36	(1, 5, 10, 15)					
Kalaloch	KL027	27	47° 35' 36	124° 29' 36	(1, 10, 15, 20, 27)		Current Meter	DFLSB not deployed needs repair	CT- surface	<i>Pinger mounted on CTDO instrument because within diver range</i>
Cape Elizabeth	CE015	15	47° 21' 19	124° 21' 08	(1, 5, 10, 15)	CTDO		dflsb	CT- surface	<i>Pinger mounted below subsurface float because deeper than diver range</i>
Cape Elizabeth	CE042	42	47° 21' 19	124° 28' 06	(1, 10, 20, 30, 35, 42)	CTDO	<i>Surface only because 4/24/06 found out one needs repair</i>	Flsbntu	CT- surface	<i>Pinger mounted below subsurface float because deeper than diver range</i>
Cape Elizabeth	CE065	65	47° 21' 19	124° 34' 07	(1, 10, 20, 30, 40, 50, 60, 65)	CTDO				<i>mounted below subsurface float because deeper than diver range</i>
Cape Elizabeth	CE100	100	47° 21' 19	124° 40' 34	(1, 10, 20, 30, 40, 50, 60, 70, 80, 90, 95, 100)	CTDO				<i>mounted below subsurface float because deeper than diver range</i>

**Frequency Note:**

Tidbit thermistors and CT = 2 min  
 16 plus - CTDO = 10min  
 Current meters and Flsbntu fluorometers = 30min  
 dflsb fluorometers = 60min due to battery limitation