NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ OTOLITH	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD SUBSAMPLE 1	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ OTOLITH	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD SUBSAMPLE 1
NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ SPINE	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ W Gonad Wt (kg): _____ GONAD SUBSAMPLE 2	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ SPINE	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ W Gonad Wt (kg): _____ GONAD SUBSAMPLE 2
NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ VERTEBRAE	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD SUBSAMPLE 3	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ VERTEBRAE	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD SUBSAMPLE 3
NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ MUSCLE	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD SUBSAMPLE 4	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ MUSCLE	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD SUBSAMPLE 4
NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ SKIN	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD BAG	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ SKIN	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ GONAD BAG
NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ LIVER	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ WHOLE GONAD	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ LIVER	NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ WHOLE GONAD
NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ LIVER SUBSAMPLE		NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ LIVER SUBSAMPLE	
NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ MUSCLE SUBSAMPLE		NMFS Pelagic Observer Prog. Species: BLUEFIN TUNA TRIP ID:_____ Carcass Tag #: _____ Date: _____ MUSCLE SUBSAMPLE	

PLEASE FILL-IN LABELS ONLY WITH A PENCIL!!

Sampling Supplies Inventory

Each "formalin" bucket contains enough supplies to sample gonads and liver from 6 fish

Each bucket contains:

6 packages of 3 formalin vials each (total of 18 vials; 1 package of 3 vials does gonad subsampling from 1 fish).
6 packages of 1 formalin vial each (total of 6 vials; 1 package does liver subsampling from 1 fish)
6- 2 gallon ziplocs (to weigh gonads in)
10-1 gallon ziplocks (to consolidate formalin subsamples in for each trip)
6- extra large plastic bags (to store whole heads in)
1- package of 12 nitrile gloves (to wear when subsampling using formalin)
1-corer (to use to subsample gonads)
1 pair of safety glasses (to wear when gonad subsampling using formalin)
1 copy of MSDS for 10% formalin (to read before gonad subsampling using formalin)

Each UPS box contains enough supplies to sample 6 fish.

Each large UPS box contains:

1- saw
1-scale
1-scissors
1- package of 6 otolith vials and forceps
70- quart size ziplocs
30- gallon ziplocs