

Marine Life Protection Act Initiative
Data Sheet for Submitting Input from
California Tribes and Tribal Communities Regarding Allowed Uses for
North Coast Round 2 Draft Marine Protected Areas Proposals
June 26, 2010

The Marine Life Protection Act (MLPA) North Coast Regional Stakeholder Group (NCRSG) has developed four draft marine protected area (MPA) proposals for the MLPA North Coast Study Region (California-Oregon border to Alder Creek near Point Arena). Further information about the MLPA Initiative, including maps and supporting documentation for the four Round 2 draft MPA proposals, are available online at <http://www.dfg.ca.gov/mlpa/northcoast.asp> or on CD or in print by contacting the MLPA Initiative office (MLPAOffice@resources.ca.gov or 916-654-1885).

In recognition that tribes and tribal communities pre-date California's statehood and have lived in concert with the natural environment for thousands of years, the California MLPA Blue Ribbon Task Force (BRTF) urged the NCRSG to propose MPAs that acknowledge and allow tribal activities, while ensuring compliance with science guidelines. Tribal activities shall include traditional, non-commercial, tribal gathering, subsistence, harvesting, ceremonial and stewardship activities. The BRTF requested the California Department of Fish and Game (DFG), in collaboration with the NCRSG, MLPA Master Plan Science Advisory Team (SAT), and MLPA Initiative staff, consult with affected tribes and tribal communities to help ensure the highest possible level of protection for state marine parks or state marine conservation areas designed for tribal resource protection, and that such consultation should include consideration of co-management opportunities. The BRTF motion regarding traditional, non-commercial tribal uses of marine resources in the MLPA north coast study region, adopted May 17, 2010 [Briefing Document A.3], can be accessed in its entirety at the following link: http://www.dfg.ca.gov/mlpa/meeting_052010.asp.

Consistent with this guidance, and to further inform the north coast MPA planning process, the MLPA Initiative is seeking input from California tribes and tribal communities about the Round 2 draft MPA proposals; this input will be used in developing the next and final round of MPA proposals for the north coast. The attached data sheet is provided to help facilitate your tribe or tribal community's input regarding the Round 2 MPA proposals and for suggesting allowed uses in those proposed MPAs.

Confidentiality of Information

To protect confidentiality, information that you share with the MLPA Initiative will be aggregated with all information shared by other north coast California tribes and tribal communities. Before any aggregated information is shared, MLPA Initiative staff will provide you with the opportunity to review your information that was documented to ensure its accuracy. After the input from California tribes and tribal communities has been aggregated to protect confidentiality, you may retain the original data sheets for your records. Information specific to your tribe or tribal community will not be forwarded to the NCRSG, SAT, BRTF, or the public unless you specifically request that this information be distributed to these groups.

Submitting Input on the Draft MPA Proposals

You may find it useful to provide input in person by meeting in June or July 2010 with MLPA Initiative Science and Planning Advisor Satie Airamé and Department of Fish and Game Program Manager Becky Ota or her designee to discuss the Round 2 draft MPA proposals. Alternately, you may choose to submit your input directly to Satie Airamé by email or regular mail. As noted above, input submitted directly to Satie Airamé will be aggregated with all input shared by north coast tribes and tribal communities to protect confidentiality.

Contact: Satie Airamé, MLPA Initiative Science and Planning Advisor

Email: airame@msi.ucsb.edu

Phone: 805-893-3387

Address: Marine Science Institute, University of California, Santa Barbara, CA 93106-6150

General comments about Round 2 draft MPA proposals or the MLPA Initiative may be submitted by email to MLPAcomments@resources.ca.gov or by standard mail to MLPA Initiative, c/o California Natural Resources Agency, 1416 Ninth Street, Suite 1311, Sacramento, CA 95814. Please note that comments submitted by email to MLPAcomments@resources.ca.gov or by mail to the MLPA Initiative in Sacramento are not confidential and are shared with the public.

Where to Find and How to Interpret the Round 2 Draft Marine Protected Area Proposals

Round 2 draft MPA proposals developed by the NCRSG are posted online at:

- <http://www.dfg.ca.gov/mlpa/northcoast.asp> (MLPA website)
- <http://northcoast.marinemap.org/> (MarineMap website)

There are four Round 2 draft MPA proposals (Ruby 1, Ruby 2, Sapphire 1 and Sapphire 2), named for the NCRSG work groups that drafted these proposals. There are multiple, individual MPAs proposed within each of the four Round 2 draft MPA proposals (for example, Pyramid State Marine Conservation Area, Big River Estuary State Marine Park, and Mattole Canyon State Marine Reserve).

Three types of MPAs are considered under the MLPA:

- State marine reserves (SMRs): Prohibit all take
- State marine parks (SMPs): Allow some recreational take
- State marine conservation areas (SMCAs): Allow some commercial and/or recreational take

In addition, two other state managed area classifications are being used by the NCRSG in the north coast:

- State marine recreational management area (SMRMA): Used to allow hunting in an area that would otherwise be an SMR
- Special closure: Used to limit human disturbance of important breeding, roosting or haulout sites for marine birds or mammals

Where take is allowed in an area, the NCRSG must propose a specific list of species that may be gathered or harvested and gear types that may be used in these activities. To review proposed allowed uses for a particular MPA, there is a supporting document (see “description of MPAs”) and maps on the MLPA Initiative website or, in MarineMap, click on the “attributes” of a proposed MPA.

How to Complete the Attached Data Sheet

The attached data sheet is intended to help facilitate your tribe or tribal community's input on the Round 2 draft MPA proposals; in this data sheet you can identify for each MPA, what uses you would like the NCRSG to consider allowing in its final MPA proposals, including take of biological, geological and other natural resources.

Step 1: Please identify the MPA that is (or the set of MPAs that are) intended for the proposed allowed uses on this data sheet. Please fill out a separate data sheet for each MPA (or group of MPAs) for which you would like to propose a unique set of allowed uses.

Step 2: Please identify the tribe or tribal community name and contact information (email and/or phone) so that staff can follow up with you, as needed, to confirm your suggestions for allowed uses and to return the original data sheet to you.

Step 3: Please check the species or resources that you would like to see the NCRSG allow to be gathered or harvested in the MPA(s) identified in Step 1. Species are identified by common names and photographs or drawings.

Step 4: Please identify the gear type(s) used to gather or harvest each species or resource that you would like to see gathered or harvested in the MPA(s) specified in Steps 1 and 2. **Gear type is one of the key elements of regulations for MPAs and the proposed activity cannot be permitted without information about gear type.**

Step 5 (OPTIONAL): If appropriate, you may identify the season or time of year when the activity occurs. Seasonality may be included in regulations to *limit* the overall annual effort of the gathering or harvesting activity. Season includes summer (SUM), fall (FAL), winter (WIN) and spring (SPR), as well as specific months of the year (Jan, Feb, Mar, etc.).

Step 6 (OPTIONAL): If known, you may describe the level of use on a scale of 1 to 5, where a "1" describes a minimal take of the species in the MPA(s) identified in Step 1 and a "5" describes substantial take of the species. If known, the level of use may help the SAT determine the level of protection for each MPA.

Timeframe for Submitting Comments

Your input will be most helpful to the NCRSG if submitted by **July 23, 2010** so the NCRSG may consider your input during their next meeting and work session in Fort Bragg on July 29-30. Additional input may be submitted after that date. However, the NCRSG will complete their final MPA proposals on August 30-31, 2010. The NCRSG will not be able to consider and integrate information provided after that date. If you have questions about or would like to schedule a meeting to discuss the Round 2 draft MPA proposals, please contact Satie Airamé at airame@msi.ucsb.edu or 805-893-3387.

Thank you in advance! Your input is greatly appreciated and will help shape the final Round 3 NCRSG MPA proposals.

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Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

Date: _____

Tribe Name: _____ or Tribal Community Name: _____

Contact Information (name, phone, and email or mailing address so staff can contact you if they have questions; personal information will not be shared):

MPA Name(s): _____

MPA Proposal (check all that apply) Ruby 1 Ruby 2 Sapphire 1 Sapphire 2

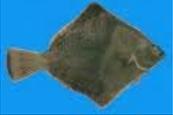
		OPTIONAL	
Species: GROUND FISH		Gear Type	Season
			Level of Use: 1-5
<input type="checkbox"/> lingcod		<input type="checkbox"/> spear fishing <input type="checkbox"/> hook and line <input type="checkbox"/> other gear: _____	_____ _____ _____
<input type="checkbox"/> rockfish (includes many species; photo is one example)		<input type="checkbox"/> spear fishing <input type="checkbox"/> hook and line <input type="checkbox"/> other gear: _____	_____ _____ _____
<input type="checkbox"/> Pacific staghorn sculpin		<input type="checkbox"/> gear: _____	_____
<input type="checkbox"/> cabezon		<input type="checkbox"/> hook and line <input type="checkbox"/> spear fishing <input type="checkbox"/> other gear: _____	_____ _____ _____
<input type="checkbox"/> kelp greenling		<input type="checkbox"/> spear fishing <input type="checkbox"/> hook and line <input type="checkbox"/> other gear: _____	_____ _____ _____
<input type="checkbox"/> rock greenling		<input type="checkbox"/> spear fishing <input type="checkbox"/> hook and line <input type="checkbox"/> other gear: _____	_____ _____ _____
<input type="checkbox"/> white sturgeon		<input type="checkbox"/> hook and line	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: GROUND FISH		Gear Type	
			Season
			Level of Use: 1-5
<input type="checkbox"/> green sturgeon		<input type="checkbox"/> hook and line	
<input type="checkbox"/> longjaw mudsucker		<input type="checkbox"/> baited trap	
		<input type="checkbox"/> other gear:	
<input type="checkbox"/> other groundfish:		<input type="checkbox"/> gear:	
<input type="checkbox"/> other groundfish:		<input type="checkbox"/> gear:	
<input type="checkbox"/> other groundfish:		<input type="checkbox"/> gear:	

		OPTIONAL	
Species: EELS		Gear Type	
			Season
			Level of Use: 1-5
<input type="checkbox"/> Pacific lamprey		<input type="checkbox"/> hand	
		<input type="checkbox"/> hook	
		<input type="checkbox"/> dipnet	
		<input type="checkbox"/> spear	
		<input type="checkbox"/> bow and arrow	
		<input type="checkbox"/> other gear:	
<input type="checkbox"/> California moray eel		<input type="checkbox"/> gear:	
<input type="checkbox"/> wolf eel		<input type="checkbox"/> gear:	
<input type="checkbox"/> monkey face prickleback		<input type="checkbox"/> gear:	
<input type="checkbox"/> other eels:		<input type="checkbox"/> gear:	
<input type="checkbox"/> other eels:		<input type="checkbox"/> gear:	

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: FLATFISH		Gear Type	Season Level of Use: 1-5
<input type="checkbox"/> California halibut		<input type="checkbox"/> hook and line <input type="checkbox"/> other gear:	
<input type="checkbox"/> Pacific halibut		<input type="checkbox"/> hook and line <input type="checkbox"/> other gear:	
<input type="checkbox"/> flounder (starry)		<input type="checkbox"/> gear:	
<input type="checkbox"/> sand sole		<input type="checkbox"/> gear:	
<input type="checkbox"/> turbot: (circle all that apply)		<input type="checkbox"/> gear:	
C-O turbot			
horny head turbot			
diamond turbot			
<input type="checkbox"/> Pacific sanddab		<input type="checkbox"/> gear:	
<input type="checkbox"/> other flatfish:		<input type="checkbox"/> gear:	
<input type="checkbox"/> other flatfish:		<input type="checkbox"/> gear:	

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

Species: SURFPERCH		Gear Type		OPTIONAL	
				Season	Level of Use: 1-5
<input type="checkbox"/>	redtail surfperch 	<input type="checkbox"/>	hook and line from shore	_____	_____
		<input type="checkbox"/>	other gear:	_____	_____
<input type="checkbox"/>	other surfperch including shiner surfperch 	<input type="checkbox"/>	hook and line from shore	_____	_____
		<input type="checkbox"/>	hook and line	_____	_____
		<input type="checkbox"/>	other gear:	_____	_____
<input type="checkbox"/>	other surfperch:	<input type="checkbox"/>	gear:	_____	_____
<input type="checkbox"/>	other surfperch:	<input type="checkbox"/>	gear:	_____	_____
<input type="checkbox"/>	other surfperch:	<input type="checkbox"/>	gear:	_____	_____

Species: SMELT		Gear Type		OPTIONAL	
				Season	Level of Use: 1-5
<input type="checkbox"/>	surf and night smelt 	<input type="checkbox"/>	dip net	_____	_____
		<input type="checkbox"/>	cast net	_____	_____
		<input type="checkbox"/>	Hawaiian-type throw nets	_____	_____
		<input type="checkbox"/>	other gear:	_____	_____
<input type="checkbox"/>	eulachon (candle fish) 	<input type="checkbox"/>	dip-net	_____	_____
		<input type="checkbox"/>	beach net	_____	_____
<input type="checkbox"/>	other smelt:	<input type="checkbox"/>	gear:	_____	_____
<input type="checkbox"/>	other smelt:	<input type="checkbox"/>	gear:	_____	_____
<input type="checkbox"/>	other smelt:	<input type="checkbox"/>	gear:	_____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: COASTAL PELAGIC SPECIES	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> coastal pelagic species: (circle all that apply)	<input type="checkbox"/> hook and line <input type="checkbox"/> dip net <input type="checkbox"/> round-haul <input type="checkbox"/> hand <input type="checkbox"/> other gear:	_____	_____
northern anchovy 		_____	_____
Pacific sardine 		_____	_____
Pacific mackerel 		_____	_____
jack mackerel 		_____	_____
<input type="checkbox"/> other coastal pelagics:	<input type="checkbox"/> gear:	_____	_____
<input type="checkbox"/> other coastal pelagics:	<input type="checkbox"/> gear:	_____	_____
<input type="checkbox"/> other coastal pelagics:	<input type="checkbox"/> gear:	_____	_____

		OPTIONAL	
Species: PELAGIC FINFISH	Gear Type	Season	Level of Use
<input type="checkbox"/> salmon (circle all that apply)	<input type="checkbox"/> troll <input type="checkbox"/> hook and line <input type="checkbox"/> other gear:	_____	_____
Chinook salmon 		_____	_____
Coho salmon 		_____	_____
steelhead 		_____	_____
other salmon: 		_____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: PELAGIC FINFISH	Gear Type	Season	Level of Use
<input type="checkbox"/> pelagic finfish: (circle all that apply)	<input type="checkbox"/> gear:		
barracudas			
billfishes			
dolphinfish			
Pacific herring			
blue shark			
salmon shark			
shortfin mako shark			
thresher sharks			
swordfish			
tunas			
yellowtail			
*Marlin is not allowed for commercial take			

OPTIONAL

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

Species: SKATES, RAYS, & SHARKS		Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/>	shark: (circle all that apply)	<input type="checkbox"/> spear		
	leopard shark 	<input type="checkbox"/> harpoon		
	California skate 	<input type="checkbox"/> bow and arrow		
	big skate 	<input type="checkbox"/> other gear:		
	bat ray 			
	spiny dogfish 			
<input type="checkbox"/>	other skates, rays, sharks:	<input type="checkbox"/> gear:		
<input type="checkbox"/>	other skates, rays, sharks:	<input type="checkbox"/> gear:		
<input type="checkbox"/>	other skates, rays, sharks:	<input type="checkbox"/> gear:		

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

Species: CLAMS, MUSSELS AND OTHER BIVALVES		Gear Type	OPTIONAL	
			Season	Level of Use: 1-5
<input type="checkbox"/> California mussel		<input type="checkbox"/> hand harvest <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> oyster		<input type="checkbox"/> hand harvest <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> rock scallop		<input type="checkbox"/> hand <input type="checkbox"/> dive knife <input type="checkbox"/> abalone iron <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> Pacific and fat gaper clam (gaper clam also called horse clam, horse neck, summer clam and otter clam)		<input type="checkbox"/> hand or hand appliances	_____	_____
<input type="checkbox"/> Washington clams: (butter or smooth Washington Clam)		<input type="checkbox"/> hand or hand appliances	_____	_____
<input type="checkbox"/> Pacific razor clams		<input type="checkbox"/> hand or hand appliances	_____	_____
<input type="checkbox"/> quohog		<input type="checkbox"/> hand or hand appliances	_____	_____
<input type="checkbox"/> jackknife		<input type="checkbox"/> hand or hand appliances	_____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

Species: CLAMS, MUSSELS AND OTHER BIVALVES		OPTIONAL	
		Season	Level of Use: 1-5
<input type="checkbox"/> other clams: (circle all that apply)	<input type="checkbox"/> hand or hand appliances		
geoduck clam			
heart cockle			
nuttall clam			
Pacific littleneck clam			
Japanese littleneck clam (<i>Prothaca</i>)			
Eastern soft-shell clam			
<input type="checkbox"/> other clam: _____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other clam: _____	<input type="checkbox"/> gear: _____	_____	_____

Species: BARNACLES		OPTIONAL	
		Season	Level of Use: 1-5
<input type="checkbox"/> acorn barnacle		<input type="checkbox"/> gear: _____	_____
<input type="checkbox"/> giant barnacle		<input type="checkbox"/> gear: _____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: BARNACLES	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> gooseneck barnacle 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other barnacles: _____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other barnacles: _____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other barnacles: _____	<input type="checkbox"/> gear: _____	_____	_____

		OPTIONAL	
Species: SNAILS & ABALONE	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> red abalone 	<input type="checkbox"/> free-diving <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> black abalone 	<input type="checkbox"/> free-diving <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> <i>Nucella</i> 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> black turban (<i>Tegula</i>) 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> brown turban 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> periwinkle 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> checkered periwinkle 	<input type="checkbox"/> gear: _____	_____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: SNAILS & ABALONE	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> <i>Olivella</i>	 <input type="checkbox"/> gear:		
<input type="checkbox"/> Chinese hat	 <input type="checkbox"/> gear:		
<input type="checkbox"/> other abalone:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other abalone:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other snail:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other snail:	<input type="checkbox"/> gear:		

		OPTIONAL	
Species: LIMPETS	Gear Type	Season	Level of Use
<input type="checkbox"/> giant owl limpet	 <input type="checkbox"/> gear:		
<input type="checkbox"/> slipper limpet	 <input type="checkbox"/> gear:		
<input type="checkbox"/> shield limpet	 <input type="checkbox"/> gear:		
<input type="checkbox"/> other limpet:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other limpet:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other limpet:	<input type="checkbox"/> gear:		

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL		
Species: CHITONS		Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> gumboot (China slipper)		<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> <i>Katherina</i> (Katy)		<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> mossy chiton		<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other chiton:		<input type="checkbox"/> gear: _____	_____	_____

		OPTIONAL		
Species: CRAB		Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> Dungeness crab		<input type="checkbox"/> trap _____ <input type="checkbox"/> diving _____ <input type="checkbox"/> hoop net _____ <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> other crabs: (circle all that apply)		<input type="checkbox"/> gear: _____		
yellow crab				
rock crab				
slender crab				
red crab				
purple shore crab				
<input type="checkbox"/> other crab:		<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other crab:		<input type="checkbox"/> gear: _____		

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: OCTOPUS & SQUID	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> Pacific red octopus 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> two spot octopus 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> giant Pacific octopus 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> market squid 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other squid or octopus: _____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other squid or octopus: _____	<input type="checkbox"/> gear: _____	_____	_____

		OPTIONAL	
Species: SHRIMP	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> coonstripe shrimp and spot prawn 	<input type="checkbox"/> trap <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> spot prawn 	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> ghost shrimp 	<input type="checkbox"/> hand harvest <input type="checkbox"/> powered equipment _____	_____	_____
<input type="checkbox"/> blue mud shrimp 	<input type="checkbox"/> hand _____	_____	_____
<input type="checkbox"/> other shrimp: _____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other shrimp: _____	<input type="checkbox"/> gear: _____	_____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL		
Species: URCHIN		Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> red sea urchin		<input type="checkbox"/> diving	_____	_____
		<input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> purple sea urchin		<input type="checkbox"/> diving	_____	_____
		<input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> other urchin:	_____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other urchin:	_____	<input type="checkbox"/> gear: _____	_____	_____

		OPTIONAL		
Species: OTHER INVERTEBRATES		Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> giant green sea anemone		<input type="checkbox"/> hand	_____	_____
<input type="checkbox"/> California sea cucumber		<input type="checkbox"/> hand	_____	_____
<input type="checkbox"/> sea apple		<input type="checkbox"/> hand	_____	_____
<input type="checkbox"/> dentalium		<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other invertebrate:	_____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other invertebrate:	_____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other invertebrate:	_____	<input type="checkbox"/> gear:s _____	_____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: MAMMALS	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> California sea lion	<input type="checkbox"/> gear:		
<input type="checkbox"/> stellar sea lion	<input type="checkbox"/> gear:		
<input type="checkbox"/> grey whale	<input type="checkbox"/> gear:		
<input type="checkbox"/> other mammal:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other mammal:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other mammal:	<input type="checkbox"/> gear:		

		OPTIONAL	
Species: SEABIRDS AND SHOREBIRDS	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> seabird eggs	<input type="checkbox"/> hand harvest		
<input type="checkbox"/> feathers: (circle all that apply) Blue Heron duck Osprey Eagle Brown Pelican gull (or seagull)	<input type="checkbox"/> hand		
<input type="checkbox"/> other feathers:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other feathers:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other birds:	<input type="checkbox"/> gear:		
<input type="checkbox"/> other birds:	<input type="checkbox"/> gear:		

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL		
Species: SEaweEDS & PLANTS		Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> giant kelp		<input type="checkbox"/> hand harvest <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> bull kelp		<input type="checkbox"/> hand harvest <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> canopy-forming algae: (circle all that apply) wakame		<input type="checkbox"/> intertidal hand harvest <input type="checkbox"/> other gear: _____	_____	_____
ocean ribbons				
kombu				
sweet kombu				
feather boa				
bladder wrack or rockweed				
walking-stick				
<input type="checkbox"/> sea palm		<input type="checkbox"/> commercial intertidal hand harvest <input type="checkbox"/> other gear: _____	_____	_____

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		OPTIONAL	
Species: SEaweEDS & PLANTS	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> turf-forming and foliose algae: (circle all that apply) nori, laver 	<input type="checkbox"/> intertidal hand harvest <input type="checkbox"/> other gear: _____	_____	_____
sea lettuce 			
Turkish towel 			
Mendocino grapestone 			
<input type="checkbox"/> eel grass 	<input type="checkbox"/> hand harvest <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> surf grass 	<input type="checkbox"/> hand harvest <input type="checkbox"/> other gear: _____	_____	_____
<input type="checkbox"/> other algae or plants: _____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other algae or plants: _____	<input type="checkbox"/> gear: _____	_____	_____
<input type="checkbox"/> other algae or plants: _____	<input type="checkbox"/> gear: _____	_____	_____

Instructions: For each proposed MPA (or group of MPAs), what species, and gear types (or gathering or harvesting methods) would you like the North Coast Regional Stakeholder Group to consider allowing? If the activity is seasonal, you may indicate the time of year that the activity is conducted (OPTIONAL). If the level of use is known, you may indicate the level of use on a scale of 1 to 5, where 1 is limited use and 5 is substantial use (OPTIONAL).

		OPTIONAL	
Species: OTHER	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> other: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other: _____	<input type="checkbox"/> gear: _____		

		OPTIONAL	
GEOLOGICAL RESOURCES	Gear Type	Season	Level of Use: 1-5
<input type="checkbox"/> shells	<input type="checkbox"/> hand		
<input type="checkbox"/> pebbles	<input type="checkbox"/> hand		
<input type="checkbox"/> driftwood	<input type="checkbox"/> hand		
<input type="checkbox"/> seaglass	<input type="checkbox"/> hand		
<input type="checkbox"/> seasalt	<input type="checkbox"/> hand		
<input type="checkbox"/> other geological resource: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other geological resource: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other geological resource: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other geological resource: _____	<input type="checkbox"/> gear: _____		
<input type="checkbox"/> other geological resource: _____	<input type="checkbox"/> gear: _____		