

California MLPA Master Plan Science Advisory Team
Errata Sheet for:
EVALUATIONS OF BENEFITS TO MARINE MAMMALS FROM
PROPOSED MARINE PROTECTED AREAS IN THE
MLPA NORTH CENTRAL COAST STUDY REGION, CALIFORNIA
May 29, 2008

Page 5:

In summary, there are several areas of agreement amongst the proposals.

- All proposals protected north and south Farallon Islands and Point Reyes Headland under the LOP SMR for 100% of the pinniped haul out sites and rookeries there. These three sites are the most significant to several marine mammals in the study area, and consequently, a large percentage of marine mammal species and number of animals benefit under the high level of protection (SMR) designation. Protection of these three areas accounts for 36% of the total animals hauling out in the study area and 30% of the total animals breeding in the study area.
- All proposals protected 43-~~48%~~ 55% of pinnipeds at rookeries in the south region
- All proposals benefited at least one pinniped species at the Stewarts Point-Black Point Area, Limantour Estero, and Fitzgerald Marine Reserve-Pillar Point area.

Page 8 and 9:

The foraging area for harbor seals within the proposal is ~~the smallest compared~~ **similar** to the other three proposals, and the largest area is around the Point Reyes Headland, followed by Montara (Table 17). ~~Despite the large number of SMRs, the harbor seal numbers within each are small for the most part.~~

Page 24:

Table 17. Proposals weighted contributions to foraging areas for harbor seals within each proposed SMR. MPAs not shown did not contribute to foraging area.

MPA Name	Harbor Seal
Proposal 0 – no action	
Bodega Head SMR	0.1
Proposal 1-3	
Point Arena SMR	0.1
Rocky Point to Horseshoe Point SMR	1.3
Russian River SMR	0.1
Bodega Head SMR	0.1
Limantour Estero SMR	0.8
Point Reyes SMR	13.7
Montara SMR	4.8
Proposal 2-XA	
Pt Arena SMR	0.1
Black Point SMR	8.2
Bodega Head SMR	0.1
Estero de Limantour SMR	0.6
Montara SMR	2.1
Pt Reyes Headlands SMR	13.6

Proposal 4	
Point Arena SMR	0.1
Stewarts Point SMR	2.4
Del Mar Landing SMR	0.1
Russian River SMR	0.1
Bodega SMR	0.1
Drakes Estero SMR	0.8
Point Reyes SMR	13.7
Fitzgerald SMR	4.8
Proposal IPA (Preferred Alternative)	
Point Arena SMR	0.1
Del Mar SMR	0.1
Stewarts Point SMR	2.4 0.9
Bodega Head SMR	0.1
Estero de Limantour SMR	0.8 0.4
Pt Reyes Headlands SMR	13.7 4.5
Montara SMR	4.2 4.0