

OC Coastkeeper Santa Ana River Mouth Monitoring Program

	CNB	S CA Lands Comm	OC Flood	N CA Lands Comm	CASP
NAME					
DATE					
DAY					
Weekend (1) or Weekday (2)					
Time IN (24 hour system)					
Time OUT (24 hour system)					
Total Monitoring Hours					
Weather Conditions (see key)					
Surf					
Sky					
Sea					
Conditions Summary Very Poor?					
Human Use					
Total Visitors COUNTED					
Total Visitors CONTACTED					
Total brochures given					
Total Incidents					
Incident Breakdown					
Birds Present					
Tern					
Shorebird					
Gull					
TOTAL BIRDS					
Other (describe in notes below)					
Other (describe in notes below)					
Flushing birds per incident					
Tern					
Shorebird					
Gull					
Other (describe in notes below)					
Other (describe in notes below)					
Other (describe in notes below)					

On Shore Use					
# LEO contacted					
# LEO on site					
# tickets issued					
On Shore Recreation					
Beach Recreation					
Swimming					
Fishing					
Onshore Use					
# of Pro Photographers					
Drone In Use					
Dogs On Leash					
Dogs Off Leash					
Offshore Use					
Kite Sailing					
Surfers					
Wind Surfers					
Kayakers/SUPs					
Fan paragliding					
Biological Data (Rare and unusual)					
Birds					
Peregrine Falcon					
American Kestrel					
Osprey					
Egrets					
Hérons					
Other (input name(s) in notes below)					
eBird survey link? (y/n; enter online)					

Weather Conditions Key:

Conditions		Sea State (Beaufort Scale) *wind speed in knots				
Surf	Sky	Scale	Wind Speed*	Wind Class	Sea Conditions	
1. Calm (0 - 1 ft)	1. Sunny	0	0-1	calm	sea like a mirror	
2. Small Wave Action (1-3 ft)	2. Partly Cloudy	1	1-3	light air	ripples no foam crests	
3. Moderate Wave Action (2-4 ft)	3. Overcast/Fog	2	4-6	light breeze	small wavelets, crests glassy, no break	
4. High Wave Action (5+ ft)	4. Complete Cloud Cover	3	7-10	gentle breeze	large wavelets, crests begin to break, scattered whitecaps	
5. Storm Conditions	5. Storm - Cloudy/Windy/Rain	4	11-16	moderate breeze	small waves, numerous white caps	
			5	17-21	fresh breeze	moderate waves, many white caps, some spray
			6	22-27	strong breeze	large waves, whitecaps common, along with more spray