

# Data Forms



Carol Farnes  
SEABIRD MONITORING WORKSHOP  
February 25, 2017

# DATA COLLECTION

- Use a mechanical pencil (sharp!)
- Print instead of using cursive writing
- Be neat
- Do not erase – strike out mistakes or earlier counts
- Include lots of notes!
- Place “0”s in cells if no birds
- Place “X”s in cells not counted
- Do not recopy the form



# BREEDING SEABIRD SURVEY

PG OF

## AMBIENT VARIABLES

Colony	<input type="text"/>	Point #	<input type="text"/>	Date yyyymmdd	2017_----	Data Recorder	<input type="text"/>
Start Time	<input type="text"/>	Cloud %	<input type="text"/>	Precip	<input type="text"/>	Other Observer(s) } Photos: <input style="width: 100%;" type="text"/>	
End Time	<input type="text"/>	Wind	<input type="text"/>	Temp °C	<input type="text"/>		

## CORE INDICATOR SPECIES

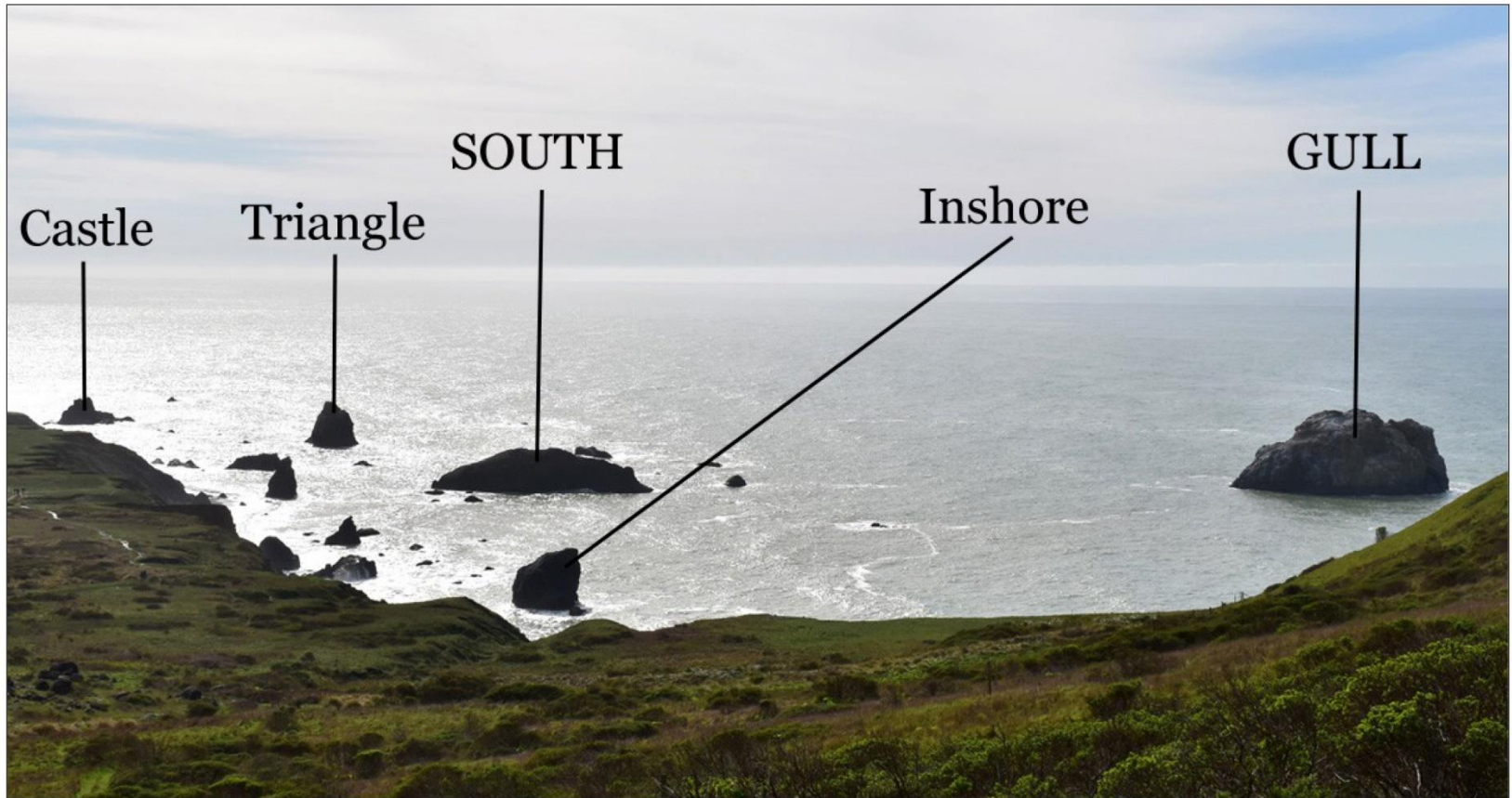
Enter # of Birds Counted. Valid Codes are: # (count) 0 (no birds present) X (no data)

BRAC	Downy Chick	Full Size Chick	Dull Brown Juvenile	Adult	Unknown	BRAC Injured	BRAC Dead	BRAC Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
DCCO	Downy Chick	Full Size Chick	White Throat and Belly	Adult	Unknown	DCCO Injured	DCCO Dead	DCCO Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
PECO	Downy Chick	Full Size Chick	Dull Brown Juvenile	Adult	Unknown	PECO Injured	PECO Dead	PECO Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
BRPE	Brown Head/ White Belly	White Heads/ Light Belly		White Head/ Dk Brown Belly	Unknown	BRPE Injured	BRPE Dead	BRPE Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
BLOY	Downy Chick	Juv Feathers Dark Bill Tip		Adult	Unknown	BLOY Injured	BLOY Dead	BLOY Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
WEGU	Tiny Chick in Nest	Chick Not Full Grown	Juvenile All Brown	Grayish Back Brownish Head	Gray Back White Head	WEGU Injured	WEGU Dead	WEGU Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
COMU	Chick		Nonbreeding Adults	Breeding Adult	Unknown	COMU Injured	COMU Dead	COMU Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
PIGU	Chick		Nonbreeding Adults	Breeding Adult	Unknown	PIGU Injured	PIGU Dead	PIGU Notes
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
OTHER SPECIES	CANG	SURF	BLTU	HEEG	UNGU		<u>Counts of Species Not Listed + Notes</u>	
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>	
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Disturbance		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Y / N	Additional Space for Notes on Reverse		



# Gull Rock grouping as seen from the trail head

Triangle and Castle rocks are not visible from the monitoring site



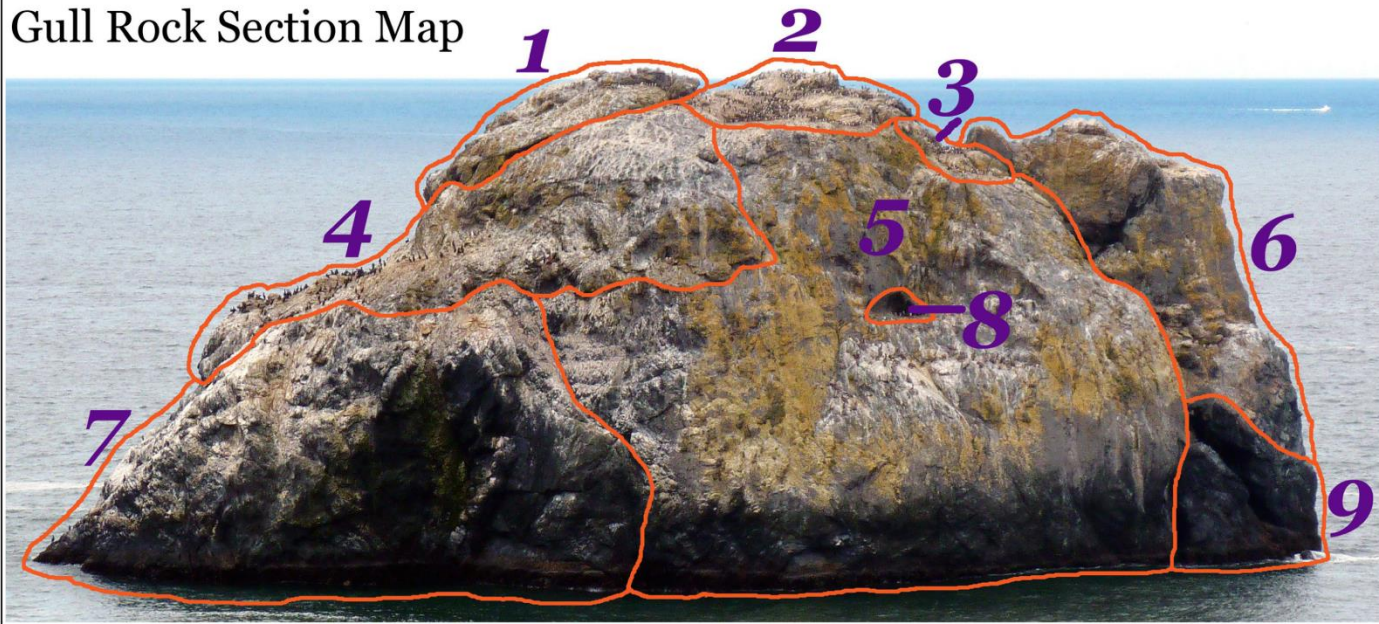
Use one survey form for GULL and a second one for SOUTH  
Enter anything on Castle, Triangle and Inshore rocks as notes on the form for SOUTH

# Gull Rock



# Gull Rock Sectional Map

Gull Rock Section Map



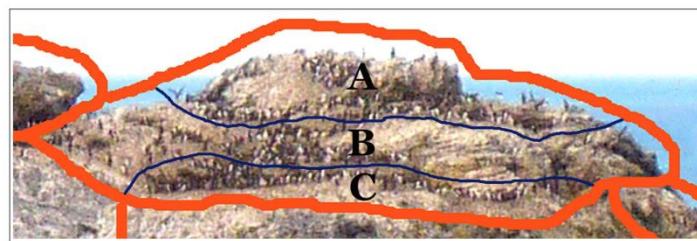
- 1 Top South
- 2 Top Central
- 3 Top North

- 4 Middle South
- 5 Middle Front
- 6 Middle North

- 7 Lower South
- 8 The Cave
- 9 Lower North

Section 2 enlarged  
to show  
subdivisions

- A Top
- B Middle
- C Bottom



## Gull Rock breeding season supplement sheet

Date: \_\_\_\_\_

Species	COMU	BRAC	PECO	WEGU	PIGU	BRPE brown head white belly	BRPE white head brown belly			
1 top south										
2a top central										
2b top central										
2c top central										
3 top north										
4 mid north										
5 mid front										
6 mid north										
7 lower south										
8 the cave										
9 lower north										
Total										

Enter these totals on survey sheet labeled Gull Rock and fill in Point Number as 1

Species	COMU	BRAC	PECO	WEGU	PIGU	BRPE brown head white belly	BRPE white head brown belly			
South Rock										

Enter these numbers on SEPARATE survey sheet labeled Gull Rock/South Rock and fill in Point Number as 2

# POP QUIZ

What species is this seabird?

How do you know?



# Bodega Rock



# Bodega Rock



# Bodega Rock



# Bodega Rock





# Gleason Rock



# Gleason – Northern Rocks



# BREEDING SEABIRD SURVEY

PG OF

## AMBIENT VARIABLES

Colony		Point #		Date yyyymmdd	2017----	Data Recorder	
Start Time		Cloud %		Precip		Other Observer(s)	Photos:
End Time		Wind		Temp °C			

## CORE INDICATOR SPECIES

Enter # of Birds Counted. Valid Codes are: # (count) 0 (no birds present) X (no data)

BRAC	Downy Chick	Full Size Chick	Dull Brown Juvenile	Adult	Unknown	BRAC Injured	BRAC Dead	BRAC Notes
DCCO	Downy Chick	Full Size Chick	White Throat and Belly	Adult	Unknown	DCCO Injured	DCCO Dead	DCCO Notes
PECO	Downy Chick	Full Size Chick	Dull Brown Juvenile	Adult	Unknown	PECO Injured	PECO Dead	PECO Notes
BRPE	Brown Head/ White Belly	White Heads/ Light Belly		White Head/ Dk Brown Belly	Unknown	BRPE Injured	BRPE Dead	BRPE Notes
BLOY	Downy Chick	Juv Feathers Dark Bill Tip		Adult	Unknown	BLOY Injured	BLOY Dead	BLOY Notes
WEGU	Tiny Chick in Nest	Chick Not Full Grown	Juvenile All Brown	Grayish Back Brownish Head	Gray Back White Head	WEGU Injured	WEGU Dead	WEGU Notes
COMU	Chick		Nonbreeding Adults	Breeding Adult	Unknown	COMU Injured	COMU Dead	COMU Notes
PIGU	Chick		Nonbreeding Adults	Breeding Adult	Unknown	PIGU Injured	PIGU Dead	PIGU Notes
OTHER SPECIES	CANG	SURF	BLTU	HEEG	UNGU	<u>Counts of Species Not Listed + Notes</u>		
						Disturbance		
						Y / N	Additional Space for Notes on Reverse	



## BREEDING SEABIRD SURVEY

PG OF

## AMBIENT VARIABLES

Colony	GLEASON	Point #	/	Date yyyymmdd	2017/05/14	Data Recorder	CAROL FARNES
Start Time	10.00	Cloud %	85	Precip	0	Other Observers	JOAN ERSKINE JB
End Time	11.00	Wind	3.4	Temp °C	15.2		Photos: VALERIE DIXEY JD

## CORE INDICATOR SPECIES

Enter # of Birds Counted. Valid Codes are: # (count) 0 (no birds present) X (no data)

BRAC	Downy Chick	Full Size Chick	Dull Brown Juvenile	Adult	Unknown	BRAC Injured	BRAC Dead	BRAC Notes
	0	0	0	0	0	0	0	
DCCO	Downy Chick	Full Size Chick	White Throat and Belly	Adult	Unknown	DCCO Injured	DCCO Dead	DCCO Notes
	2	2	6	28 (32)	0	0	0	FEEDING, WING FLAPPING, NEST REPAIRS
PECO	Downy Chick	Full Size Chick	Dull Brown Juvenile	Adult	Unknown	PECO Injured	PECO Dead	PECO Notes
	0	0	0	4	0	0	0	GATHERING NESTING MATERIALS
BRPE	Brown Head/ White Belly	White Heads/ Light Belly		White Head/ Dk Brown Belly	Unknown	BRPE Injured	BRPE Dead	BRPE Notes
	0	0		1	0	0	0	10 FLEW BY TO NORTH
BLOY	Downy Chick	Juv Feathers Dark Bill Tip		Adult	Unknown	BLOY Injured	BLOY Dead	BLOY Notes
	0	0		0	0	0	0	HEARD NEARBY
WEGU	Tiny Chick In Nest	Chick Not Full Grown	Juvenile All Brown	Grayish Back Brownish Head	Gray Back White Head	WEGU Injured	WEGU Dead	WEGU Notes
	0	2	0	1	12 (14)	0	0	
COMU	Chick		Nonbreeding Adults	Breeding Adult	Unknown	COMU Injured	COMU Dead	COMU Notes
	0		0	0	0	0	0	
PIGU	Chick		Nonbreeding Adults	Breeding Adult	Unknown	PIGU Injured	PIGU Dead	PIGU Notes
	0		6	0	0	0	0	+7 IN WATER
OTHER SPECIES	CANG	SURF	BLTU	HEEG	UNGU			Counts of Species Not Listed + Notes
	0	0	0	0	0			
						Disturbance		
					YN			Additional Space for Notes on Reverse



