

GEOG 442, PigeonWatch-based data, F/11

Color of targets, among all courting male morphs

OBSERVED	observed courtships	regional numbers
blue-bar	40	160
checker	30	133
spread	14	76
reds	8	49
with white	8	74
	100	492

cell	O sq/E
a	
b	
c	
d	
e	

EXPECTED	expected courtships	expected proportions
blue-bar		
checker		
spread		
reds		
with white		
	0.000	0.000

sum	
X sq	
prob	

OBSERVED SQUARED		observed courtships
CELL NAMES		
blue-bar	a →	
checker	b →	
spread	c →	
reds	d →	
with white	e →	

Data collected by Max Klasky, Bobbi Valencia, Allie Stoddard, and Gabriel Brambila