

Piping Plovers, Terns, and Shorebirds in Gateway

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Nesting Pairs & Eggs



- 20 pairs nested
- 24 nest attempts
- 86 eggs hatched!



Fledges



Summary statistics of piping plover reproductive activity

Hatch Rate	Fledge Rate	Productivity	Season Length
3.9%	4.4%	.25%	days

2017 productivity 1.22%

3 Year Comparison

2016 18 pairs

35 fledges

1.94%

productivity

2017 23 pairs

28 fledges

1.21% productivity

2018 20 pairs

5 fledges

.25% productivity

What Happened???

- Severe weather events
- Ghost crabs
- Avian & terrestrial predators
- Lack to thrive
- Human disturbance



Common, Least Terns, Am. Oystercatchers & Killdeer



Looking Forward to a Productive 2019!!

