

SF Bay Ospreys: Rosie and Richmond

www.sfbayospreys.org

Red means it needs to be verified or updated

2021-0828 v29

	2017			2018			2019			2020			2021		
Rosie returns	3/5/17 before noon			3/2/18	16:18	Days gone: 164d	2/23/19	14:22	Days gone: 162d	3/5/20	7:16	Days gone: 161d	2/18/21	16:38	Days gone: 154d
Days b/w first mating / egg laid							23			24			26		
Egg laid date	4/1/17	4/4/17	4/7/17	3/31/18	4/3/18	4/6/18 20:00	3/31/19	4/3/19	4/6/19	3/30/20	4/2/20	4/5/20	3/24/21	3/27/21	3/30/21
Egg laid time	20:06	16:47	Power out *	20:00	17:38	Power out §	16:12	14:21	12:11	14:37	14:06	15:07	19:12	18:00	19:29
Time between egg lays	68h 41m			69h 38m			70h 9m			71h 29m			73h 1m		
Video?	Click	Click	Click	Click	Click	No, power out	Click	Click	Click	Click	Click	Click	Click	Click	Click
Days of incubation	37d 16h 15m			37d 1h 20m			38d 2h 45m			36d 3h 38m			35d 21h 59m		
Pip first seen	5/12/17 4:23									5/11/20 21:00			5/6/20 20:40		
Pip to hatch	4 h 39 m									13 h 10 m			33 h 20 m		
Egg hatched date	Egg removed	5/12/17	5/14/17	5/9/18	5/10/18	5/12/18	5/8/19	5/9/19	5/12/19	5/8/20	5/9/20	5/11/20	5/1/21	5/3/21	5/5/21
Egg hatched time	5/1/17 8:39	9:02	11:20	8:24	17:26	15:49	18:57	17:59	10:10	6:06	0:32	9:26	20:59	7:13	16:55
Video?	Need	Need	Click	Short Long	Click	Click	Click	Click	Click						
First meal date (dependent upon availability of fish)	5/12/17						5/9/19			5/8/20			5/2/21		
First meal time	12:30						10:43			9:23			10:34		
First meal since hatch	3h 28m						15h 46m			3h 17m			13h 35m		
Designation	RR1			RR2			RR3			RR4			RR5		
Nickname				Eggroll			Alpha			Beta			Gamma		
Final name	Whirley			Rivet			Roemer			Victory			Brisa		
Banding date	6/16/17			6/21/18			6/21/18			6/15/19			6/15/19		
Banded leg (blue band)	Left			Right			Left			Left			Left		
USFWS band ID	WB			VW			VU			WP			ZK		
Weight at banding (g)	1,583			1,600			1,530			1,876			1,495		
Possible sex	Female			Male			Male			Female			Male		
Age at banding (days)	34d 15h			42d 16h			41d 7h			39d 8h			37d 5h		
Fledge date	7/3/17			7/1/18			7/1/18			7/6/18			6/30/19		
Fledge time	~9 AM			9:10			11:47			14:38			5:48 am/5:21 pm		
Videos: see SFBayOspreys-VideoList	Need			Need			Need			Video1 Video2			Video1 Video2		
Age at fledge (days)	51d 15h			52d 16h			51d 7h			54d 8h			52d 5h		
Last seen on nest: date	7/4/17			8/8/18			8/12/18			8/7/18			9/4/19		
Last seen on nest: time	4:38			7:42			9:08			10:32			15:00		
Age when last seen on nest (days)	53			91			94			86			118		
Last seen in the area: date	7/5/17									9/2/18			10/1/19		
Last seen in the area: time	~2 PM **									morning			^^^		
Last seen in the area: where										RYC nest			See notes		
Age when last seen (days)	53			91			94			112			145		
First seen as an adult: date							5/9/20								
First seen as an adult: time							~ 7 am								
First seen as an adult: where	Need video ->						Near Pt San Pablo†								
Rosie is last seen for the season	Morning of 9/19/17			Morning of 9/14/18			Morning of 9/26/19			Morning of 9/17/20					

Footnotes

* Egg laid between 4/6/17 9 pm and 4/7 4 pm, power out due to storm. Calculations based on egg being laid on 4/7/17 at 10 am.

§ Egg laid between 4/6/18 8 pm and 4/7/18 9 am, power out due to storm. Calculations based on egg being laid on 4/6 at 8 pm.

** Euthanized by WildCare on 7/8/17 due to injuries sustained 7/4

*** Died of exposure during unseasonably cold storm

^ WP Peace-up inadvertently fledged to the crane platform below the nest in the morning, then intentionally flew to the cable in the afternoon

^^ ZK Kiskasit inadvertently fledged to the crane platform, stayed overnight, flew off at 5:51 am (9.8 hr total), spent 6 hrs on the crane, returned to platform

at 11:52 am, left platform at 4:25 pm (~4.5 hrs) and finally returned to nest 7/3 at 4:27 pm, ~20.5 hrs between fledge and return to nest

† Tony Brake observed an Osprey with two bands, one which read VU, on a piling near Pt San Pablo (~5 mi from nest) with a Striped Bass. See video page for video.

^^^ WP Peace-up fell from a tree 10/1/19 and died shortly after in Corte Madera, CA. No obvious injuries, no known cause of death.

†† XV Tam flew from the boom 7/5, was found behind Riggers Loft the morning of 7/6. Surgery by IBR 7/10 for broken leg, ultimately euthanized 7/26 (76 days old) after a rapid decline.

1. ZP Poppy and VZ Lupine were originally thought male due to weight, but DNA testing indicates they are female.

2. WR Sage inadvertently fledged to the west rail on 6/25/21, then intentionally fledged to the boom cable at 9:33 am on 6/26.

3. VZ Lupine inadvertently fledged to the east rail on 7/2/21, then intentionally fledged to the boom cable at 6:29 am on 7/5.

Need video of all of Rosie's returns

Average age females leave nest 106 WP
Average age males leave nest 93d 20d

Average length Rosie's migration 160d
Average date Rosie departs in Sept 19