

**Nesting Data for Ash-throated Flycatchers at Quail Hollow Ranch County Park  
Santa Cruz Bird Club Nest Box Project  
2002-2023**

Season	Box	Nest Start	Egg Start	Clutch Complete	# in Clutch	Hatch Date	Incubation Days	Fledge Date	# of Days Hatch - Fledge*	# Fledged	Unhatched Eggs	Dead Chicks
2003	22	11-May	--	--	3	--	--	--	--	3	0	0
2004	5	8-May	--	--	3	--	--	--	--	3	0	0
2006	23	2-May	18-May	21-May	4	6-Jun	16	21-Jun	15	4	0	0
2007	22	28-Apr	18-May	21-May	4	5-Jun	15-16	22-Jun	16	4	0	0
2007	23A	28-Apr	7-May	9-May	3	NA	--	NA	NA	0	3	0
2008	22	26-Apr	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2008	24	26-Apr	3-May	7-May	5	23-May	16	19-Jun	17	5	0	0
2009	24	29-Apr	10-May	14-May	5	28-May	14	17-Jun	20	5	0	0
2010	23	29-Apr	8-May	12-May	5	28-May	16	16-Jun	19	5	0	0
2011	27	10-May	17-May	20-May	4	5-Jun	15	24-Jun	19	3	1	0
2012	5	3-May	11-May	15-May	5	NA	NA	NA	NA	NA	5	NA
2012	22	12-May	20-May	23-May	4	7-Jun	15	25-Jun	18	3	1	0
2012	31	31-May	6-Jun	9-Jun	4	25-Jun	16	12-Jul	17	4	0	0
2013	23	1-May	11-May	14-May	4	28-May	14	16-Jun	19	2	0	2
2013	31	28-Apr	8-May	12-May	5	27-May	15	16-Jun	20	4	0	1
2014	24	23-Apr	2-May	6-May	5	21-May	15	9-Jun	19	4	0	1
2014	29	3-May	11-May	14-May	4	29-May	15	15-Jun	17	4	0	0
2015	25	24-Apr	4-May	7-May	4	23-May	16	11-Jun?	19-20	2	0	2
2015	40	10-May	22-May	24-May	3	8-Jun	15	25-Jun	17	3	0	0
2016	31	20-Apr	5-May	9-May	5	24-May	15	11-Jun	18	4	1	0
2016	40	27-Apr	9-May	11-May	3	27-May	16	14-Jun	18	2	0	0
2017	31	21-Apr	29-Apr	5-May	6	19-May	14	7-Jun	19	6	0	0
2017	39	18-Jun	21-Jun	24-Jun	4	9-Jul	15	28-Jul	19	4	0	0
2017	40	29-Apr	5-May	9-May	5	24-May	15	10-Jun	17	3	0	2
2018	23	27-Apr	5-May	9-May	5	23-May	14	10-Jun	18	3	1	0
2018	40	5-May	11-May	15-May	5	29-May	14	15-Jun	17	4	1	0
2019	21	7-Jun	13-Jun	16-Jun	4	1-Jul	15	18-Jul	17	4	0	0
2019	23A	22-Apr	30-Apr	5-May	6	19-May	14	6-Jun	18	6	0	0
2019	40	27-Apr	7-May	10-May	4	25-May	15	10-Jun	16	4	0	0
2020	19	7-May	11-May	15-May	5	29-May	14	16-Jun	18	5	0	0
2020	34	6-May	11-May	14-May	4	28-May	14	15-Jun	18	4	0	0
2020	40	27-Apr	5-May	9-May	5	24-May	15	10-Jun	17	5	0	0
2021	21	11-May	19-May	22-May	4	7-Jun	16	26-Jun	19	4	0	0
2021	24	9-May	17-May	21-May	5	4-Jun	14	22-Jun	18	5	0	0
2021	39	4-May	13-May	17-May	5	31-May	14	20-Jun	20	5	0	0
2022	19	1-May	10-May	13-May	4	27-May	14	14-Jun	18	4	0	0
2022	24	23-Apr	1-May	5-May	5	19-May	14			0	1	3
2023	21	14-May	26-May	28-May	3	12-Jun	15	30-Jun	18	3	0	0
<b>Total</b>	<b>38</b>				<b>161</b>					<b>133</b>	<b>14</b>	<b>11</b>
<b>Range</b>		<b>Apr 20-Jun 18</b>	<b>Apr 29-June 21</b>	<b>May 5-June 24</b>	<b>3 to 6</b>	<b>May 19-Jul 9</b>	<b>14 to 16</b>	<b>Jun 7-July 28</b>	<b>15 to 20</b>			
<b>Mode/Average</b>					<b>5   4.4</b>		<b>15   14.8</b>		<b>18   17.9</b>	<b>4   3.7</b>		

\* indicates that the data was not used

\*\*HOWR predation for all 5 eggs. \*\*\* HOWR predation?