OBSERVATIONS OF PEMBROKE PINES BALD EAGLE NEST - FWC ID# BO-002

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS | ADULTS ON NEST | FEEDINGS | NOTES |
|--|--------------------------|--|------------|--|--|-----------|-------------------|----------|---|
| | | | | | | | | | |
| 20081202 20081203 20081211 20081212 20081213 20090116 20090117 20090122 20090209 20090214 20090215 20090220 20090223 20090225 20090226 20090304 20090306 20090310 | 0 3 34 35 40 | -35 -32 -1 0 5 23 28 29 34 37 39 40 46 48 52 56 | | 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 0 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | | 1 2 2 | | One adult on nest Carrying nest materials Both together on nest Stopped bringing in nest materials First egg laid Second egg laid (assume) Construction flags put up First egg hatches Second egg hatches First eaglet appears over nest rim HOPE is 4 WEEKS OLD TODAY Second eaglet visible over nest rim Miami Herald article, large crowds of observers Hope has little down on head; Justice much Plastic fence and No Trespassing signs put up Hope's down almost gone Justice's natal down gone; Hope wing flapping Wire fence put up No Parking and interpretive signs placed HOPE is 8 WEEKS OLD TODAY |
| 20090317 20090320 20090327 20090328 | | 59 62 69 70 | | 2 2 2 2 2 | 2 2 2 2 2 | | | | Both chicks very active in nest Hope lifts up about 6-12 inches Hope leaping about and branching HOPE is 10 WEEKS OLD TODAY |
| | | | | | | | | | |

| 20090329 | 71 | | 2 | 2 | | | | Justice leaping |
|----------|-----|----|---|---|---|---|-----|--|
| 20090403 | 76 | | 2 | 2 | | | | Both chicks very restless |
| 20090404 | 77 | | 2 | 2 | | | | HOPE is 11 WEEKS OLD TODAY |
| 20090404 | 77 | 0 | 2 | 1 | 1 | 1 | Yes | HOPE FLIES 7:30 AM, FALLS AND IS NOTSEEN |
| 20090405 | 78 | 1 | 2 | 1 | 1 | 2 | Yes | Search for Hope; Hope returns to nest 3 PM |
| 20090406 | 79 | 2 | 2 | 0 | 2 | 1 | Yes | JUSTICE FLEDGES; Hope on nest |
| 20090407 | 80 | 3 | 2 | 0 | 1 | 1 | Yes | No sign of Justice all day |
| 20090408 | 81 | 4 | 2 | 0 | 2 | 2 | Yes | Justice returns to join Hope on nest |
| 20090418 | 91 | 14 | 2 | 0 | 2 | 2 | Yes | HOPE IS 13 WEEKS OLD TODAY |
| 20090429 | | 25 | 1 | 0 | 2 | 2 | No | One adult roosting in melaleucas |
| 20090431 | | 27 | 0 | 0 | 2 | 0 | No | Chicks flying more, slept 30 yds E of nest |
| 20090503 | | 30 | 1 | 0 | 2 | 2 | Yes | Chicks again slept at roost 30 yds E of nest |
| 20090504 | | 31 | 0 | 0 | 2 | 0 | No | Mockingbirds attacking chicks |
| 20090505 | | 32 | 1 | 0 | 2 | 2 | Yes | Very quick food drop |
| 20090508 | | 35 | 2 | 0 | 2 | 0 | No | Chicks again slept at roost 30 yds E of nest |
| 20090509 | 112 | 36 | 0 | 0 | 2 | 0 | No | HOPE IS 16 WEEKS OLD TODAY |
| 20090509 | | 36 | 0 | 0 | 2 | 0 | No | Chicks slept apart, bothered by mockingbirds |
| 20090514 | | 41 | 2 | 0 | 2 | 1 | Yes | Strange 2 nd yr eagle photographed at nest tree |
| 20090515 | | 42 | 1 | 0 | 2 | 0 | No | Chicks begged vigorously but not fed |
| 20090516 | 119 | 43 | 1 | 0 | 2 | 2 | Yes | HOPE IS 17 WEEKS OLD TODAY |
| 20090516 | | 43 | 1 | 0 | 2 | 2 | Yes | Two feedings observed |
| 20090517 | | 44 | 1 | 0 | 2 | 2 | Yes | One feeding, chicks roosted together for night |
| 20090519 | | 46 | 1 | 0 | 2 | 2 | Yes | Small feeding; chick aggressive towards adult |
| 20090521 | | 48 | 1 | 0 | 2 | 0 | Yes | Chicks roosted together – no feedings |
| 20090522 | 126 | 49 | 1 | 0 | 2 | 0 | Yes | LAST DAY HOPE SEEN |
| 20090522 | | 49 | 1 | 0 | 2 | 1 | Yes | One small feeding |
| 20090525 | | 52 | 2 | 0 | 1 | 0 | No | One adult on nest, eating |
| 20090526 | | 53 | 0 | 0 | 1 | 1 | Yes | Excavation in front of nest; chick eating at nest |
| 20090527 | | 54 | 0 | 0 | 1 | 0 | No | Blue Jays, mockingbirds and grackles harass |
| 20090528 | | 55 | 2 | 0 | 1 | 1 | Yes | LAST DAY SECOND ADULT OBSERVED |
| 20090528 | | 55 | 2 | 0 | 1 | 1 | Yes | Justice fed; Hope has not seen since 5/22 |
| 20090530 | 133 | 57 | 1 | 0 | 1 | 1 | Yes | HOPE IS 19 WEEKS OLD TODAY |
| | | | | | | | | |

| 20090530 | | 57 | 1 | 0 | 1 | 1 | Yes | One chick fed, later seen flying high over nest |
|----------|-----|-----|---|---|---|---|-----|---|
| 20090601 | 135 | 59 | 0 | 0 | 0 | 0 | No | LAST FEEDING AT NEST |
| 20090601 | 135 | 59 | 0 | 0 | 0 | 0 | No | LAST SIGHTING OF AN EAGLET AT NEST |
| 20090601 | | 59 | 0 | 0 | 0 | 0 | No | One hour of observation, no eagles seen |
| 20090603 | | 61 | 1 | 0 | 1 | 0 | No | Adult roosting, chick flew by, adult following |
| 20090604 | | 62 | 1 | 0 | 1 | 0 | No | Both roosting in melaleucas |
| 20090604 | 138 | 62 | 1 | 0 | 1 | 0 | No | LAST SIGHTING OF AN EAGLET |
| 20090611 | | 69 | 0 | 0 | 0 | 0 | No | Workers and observers said no eagles seen |
| 20090613 | | 71 | 0 | 0 | 0 | 0 | No | Adult eagle seen at lighthouse in Sunset Lakes |
| 20090614 | | 72 | 1 | 0 | 0 | 0 | No | One adult perched on nest |
| 20090714 | | 102 | 1 | 0 | 0 | 0 | No | One adult seen flying over nest site |

2009-2010 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|-----------|-------------------|----------|---|
| 20090904 | | | | 1 | | | | | Adult seen flying near nest site Sept 4 & 5 th |
| 20090922 | | | | 1 | | | 1 | | Adult eagle seen at nest for about 30 min |
| 20090923 | | | | 1 | | | | | Adult carrying stick across Pines Blvd to nest |
| 20090927 | | | | 2 | | | | | Two adults roosting in melaleucas at 9 AM |
| 20090927 | | | | 1 | | | 1 | | One adult on nest |
| 20091002 | | | | 1 | | | 1 | | One adult seen grooming the nest |
| 20091003 | | | | 2 | | | 1 | | One adult eating at nest, other roosting to west |
| 20091004 | | | | 1 | | | | | One adult seen circling above nest |
| 20091008 | | | | 2 | | | 2 | | Photos show nest is larger |
| 20091019 | | | | 2 | | | 2 | | Both adults seen standing on nest |

| 20091024 | | | 2 | ² Adults bringing in nest materials |
|----------|----|-----|----|---|
| 20091029 | | | 1* | *Adult with brown tail feather roosting to east |
| 20091101 | | | 1 | One adult roosting in tree to west of nest |
| 20091111 | | | 2 | ¹ One roosting, other fixing up nest |
| 20091115 | | | 1* | ¹ Adult snapping off branches & adding to nest |
| 20091117 | | | 1 | Adult roosting in melaleucas to west |
| 20091122 | | | 1* | ¹ Adult eating at nest & bringing nest materials |
| 20091122 | | | | *photographs show this is the male eagle |
| 20091126 | | | 1 | ¹ Adult roosting in melaleuca to west of nest |
| 20091127 | | | 2 | ² Both adults photographed on nest! |
| 20091206 | | | 1* | ¹ "Brown-tip" spent about 15 min on nest at 7AM |
| 20091211 | | | 2 | ¹ "B-t" visited nest twice; juvenile fly-over |
| 20091213 | | | 2 | Pair copulating in melaleucas; Brown-tip is male |
| 20091216 | | | 2 | Pair roosting in melaleucas most of morning |
| 20091217 | | | 1 | ¹ Female roosting, also visited nest 45 minutes |
| 20091218 | | | 2 | ² Both on nest in AM; female returned & departed |
| 20091218 | 0 | -34 | 2 | ¹ Female low in nest 4-5 PM, male brought food |
| 20091220 | 2 | -32 | 1 | ¹ Female continuously low in nest 7:30-9:00 AM |
| 20091226 | 8 | -26 | 2 | ² Pair exchanged incubation duties at 2:40 PM |
| 20091230 | 12 | -22 | 2 | ² Pair exchanged incubation duties at 11:35 AM |
| 20100101 | 14 | -21 | 2 | ² Pair exchanged incubation duties at 9:05 AM; |
| | | | | Male carried in nesting materials |
| 20100104 | 17 | -18 | 2 | ² Pair exchanged incubation duties at 5:48 PM |
| 20100107 | 20 | -15 | 2 | ¹ 1 adult incubating on nest, 1 roosting to west |
| 20100110 | 23 | -12 | 2 | ² Duties exchanged; stick brought in |
| 20100116 | 29 | -6 | 2 | ² Incubation duties exchanged 12:30 PM |
| 20100118 | 31 | -4 | 2 | 2 Two incubation exchanges; male brought grass |
| 20100121 | 34 | -1 | 1 | ¹ One adult incubation, low on nest |
| 20100122 | 35 | 0 | 2 | ¹ Female low in nest 8AM; male roosting to west |
| 20100122 | 35 | 0 | 1 | ¹ At 11:55 AM adult higher on nest, looking down |
| 20100122 | 35 | 0 | 2 | ² Both adults looking down into nest 4PM |
| 20100123 | 36 | 1 | 2 | |
| 10.00.10 | | • | - | ² Both adults looking down into nest 1:25 PM |

| 20100124 | 37 | 2 | | 2 | | | | 2 | Yes | Adults on nest, tearing at prey, feeding chick? |
|----------|----|----|---|----|----|----|---|----|-----|--|
| 20100124 | 37 | 2 | | 2 | | | | 2 | | Female carried in nesting materials |
| 20100126 | 39 | 4 | | 2 | | | | 2 | Yes | Female feeding; male broke off large branch |
| 20100127 | 40 | 5 | | 1* | ? | | | 1* | Yes | Male brooding, tending chick(s), poss feeding |
| 20100131 | | 9 | | 2 | ? | | | 2 | | Osprey approached; both species vocalized |
| 20100202 | | 11 | | 2 | ? | | | 2 | | Adults left nest unattended briefly |
| 20100204 | | 13 | | 2 | ? | | | 2 | Yes | Adults left nest unattended 30 min |
| 20100207 | | 16 | | 1* | ? | | | 1* | Yes | Male feeding, broke off large branch |
| 20100209 | | 18 | | 2 | 3 | | | 2 | Yes | Three chicks seen on video recording |
| 20100210 | | 19 | | 2 | 3 | | | 1 | Yes | Female fed chicks (not visible) |
| 20100214 | | 23 | | 2 | 3 | | | 2 | Yes | All three chicks fed by male |
| 20100215 | | 24 | | 2 | 3 | | | 1 | Yes | All three chicks fed by parent |
| 20100219 | | 28 | | 2 | 3 | | | 2 | Yes | Both parents fed; smallest quite strong |
| 20100225 | | 34 | | 2 | 3 | | | 2 | Yes | Oldest down on head only; youngest covered |
| 20100303 | | 40 | | 2 | 3 | | | 2 | Yes | #1 & #2 near same size; SK Kite flew over nest |
| 20100314 | | 51 | | 2 | 3 | | | 2 | Yes | Eaglets tear prey on own; no down; all 3 large |
| 20100317 | | 54 | | 2 | 3 | | | | | FFP&L work on power pole in front of nest after outage & report of |
| | | | | | | | | | | flash; no sign of eagle injury |
| 20100319 | | 56 | | | | | | | | OLDEST CHICK 8 WEEKS OLD TODAY |
| 20100323 | | 60 | | 2 | 3 | | | 2 | Yes | Eaglets eating well; adult seen 2 mi to SW in Miramar |
| 20100330 | | 67 | | 2 | 3 | | | 1 | Yes | All 3 look good; female fed them Cattle Egret |
| 20100402 | | 70 | | | | | | | | OLDEST CHICK 10 WEEKS OLD TODAY |
| 20100405 | | 73 | | 2 | 3 | | | 2 | Yes | Much flapping and helicoptering, feed selves |
| 20100409 | | 77 | | | | | | | | OLDEST CHICK 11 WEEKS OLD TODAY |
| 20100411 | | 79 | | 2 | 3 | | | 2 | Yes | 2 chicks branching 1 ½ ft above nest |
| 20100412 | | 80 | | 2 | 3 | | | 2 | Yes | 1 chick 4 ft above nest, other on branch |
| 20100413 | | 81 | 0 | 2 | 2 | | 1 | 2 | Yes | 1 eaglet missing, 1 up 20 feet in nest tree, 1 on nest |
| 20100414 | | 82 | 1 | 2 | 3 | | | 2 | Yes | All 3 eaglets back in nest |
| 20100416 | | 84 | 3 | 2 | 3 | 1? | | 2 | Yes | Only two in nest; third eaglet not seen |
| 20100418 | | 86 | 5 | 2 | 1 | 2? | | 2 | Yes | One eaglet branching, 1 flying, 1 not reported |
| 20100420 | | 88 | 7 | 2 | 1? | 2? | | 1 | Yes | One eaglet may still be in nest; all 3 present |
| 20100421 | | 89 | 8 | 2 | 0 | | 3 | 1 | Yes | Confirmed 3 eaglets present |
| | | | | | | | | | | |

| 20100423 | | | | | | | | OLDEST CHICK 13 WEEKS OLD TODAY |
|----------|-----|----|---|---|----|---|-----|--|
| 20100423 | 91 | 10 | 0 | 0 | 2? | 0 | | Nest empty, two fledglings an no adults visible |
| 20100424 | 92 | 11 | 2 | 0 | 3 | 1 | Yes | one eaglet down in branches about 15' above ground |
| 20100425 | 93 | 12 | 1 | 0 | 2 | 2 | Yes | Third chick not seen today |
| 20100426 | 94 | 13 | 1 | 0 | 2 | 0 | | 2 eaglets and one adult roosting in evening |
| 20100427 | 95 | 14 | 2 | 0 | 2 | 2 | Yes | Still no confirmation that 3 rd eaglet is present |
| 20100429 | 97 | 16 | 1 | 0 | 2 | 1 | 100 | Only two eaglets seen |
| 20100430 | 98 | 17 | 1 | 0 | 2 | 2 | | Third eaglet still not reported by observers |
| 20100505 | 103 | 22 | 1 | 0 | 3 | 3 | Yes | Third eaglet on nest tree |
| 20100507 | 105 | 24 | 2 | 0 | 3 | 3 | Yes | All three eaglets photographed in nest |
| 20100510 | 108 | 27 | 2 | 0 | 3 | 3 | Yes | Two adults flying over nest with 3 eaglets in nest |
| 20100514 | 112 | | | | | | | OLDEST CHICK 16 WEEKS OLD TODAY |
| 20100515 | 113 | 32 | 0 | 0 | | 2 | | Two eaglets engaged in aerial displays (photos) |
| 20100517 | 115 | 34 | 2 | 0 | 3 | 2 | Yes | Three eaglets also flying above nest |
| 20100523 | 121 | 40 | 1 | 0 | 2 | 1 | | Two eaglets roosted in nest tree |
| 20100527 | 125 | 44 | 1 | 0 | 3 | | | 3 eaglets+1 adult soaring high 11:30AM |
| 20100528 | 126 | 45 | | 0 | 2 | 2 | | OLDEST CHICK 18 WEEKS OLD TODAY |
| 20100531 | 129 | 48 | 0 | 0 | 1 | 0 | | Younger eaglet roosting in melaleucas |
| 20100610 | 139 | 58 | 0 | 0 | 1 | 0 | | Eaglet on street lamp NE of nest (Chapel Pointe) |
| 20100610 | 139 | 58 | 0 | 0 | 1 | 0 | | LAST SIGHTING OF AN EAGLET |
| 20100620 | | | 1 | 0 | 0 | 1 | | One adult seen on nest |
| 20100621 | | | 1 | 0 | 0 | 0 | | One adult seen on lighthouse at Sunset Lakes and |
| | | | | | | | | several times during the summer |
| | | | | | | | | 5 |

2010-2011 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|-----------|-------------------|----------|---|
| 20100901 | | | | 1 | | | 1 | | At least one eagle at nest today and again Sept 2 |

| 20100903 | | | 2 | 2 | 2 adults at nest and 2 immatures in melaleucas |
|----------|-----|---|-----|-----|--|
| 20100918 | | | 2 | | 2 adults in melaleucas several times past week |
| 20100920 | | | 2 | 1 | 2 adults in melaleucas 1 flew to nest |
| 20101005 | | | 1 | | 1 adult in melaleucas |
| 20101007 | | | 2 | 2 | 2 adults on nest |
| 20101016 | | | 1 | 1 | 1 adult on nest; broke off limb, dropped it |
| 20101020 | | | 1 | | 1 adult carrying large stick toward nest |
| 20101024 | | | 1 | | Adult broke off tree limb, dropped it |
| 20101113 | | | 1 | | 1 sub-adult in Monaco Cove (1 ½ mi SE of nest) |
| 20101115 | | | 2 | | 1 or 2 adults seen intermittently past week or so |
| 20101119 | | | 2 | 1 | 2 adults- one on nest, other roosting nearby |
| 20101121 | | | 1 | 1 | 1 adult on nest for about 30 minutes |
| 20101126 | | | 2 | 1 | 2 roosting, 1 adult carrying stick to nest |
| 20101128 | | | 2 | 2 | 2 adults on the nest |
| 20101129 | | | 2 | 2 | 2 adults photographed mating on nest |
| 20101204 | | | 2 | 1 | 1 adult sat low in nest 3 hrs and then flew off |
| 20101206 | | | 1 | 1 | 1 adult visited nest, did not sit low |
| 20101208 | | | 2 | 1 | 1 adult flew to nest, other nearby, but could not confirm that one |
| | | | | | was incubating (high winds) |
| 20101211 | -35 | | | | CALCULATED DATE FIRST EGG DEPOSITED |
| 20101212 | -34 | | 0 | 0 | No eagles seen past two days of observation |
| 20101213 | -33 | | 1 | 1 | Adult on nest INCUBATING! |
| 20101221 | -25 | | 2 | 1 | 1 adult incubating and 1 flying over and roosting |
| 20101226 | -20 | | 2 | 1 | 1 adult (female) incubating and male roosting |
| 20101230 | -16 | | 2 | 2 | Pair exchanged incubation duties |
| 20110103 | -12 | | 2 | 1 | Male incubating, female roosting in melaleucas |
| 20110109 | -6 | | 2 | 2 | Incubating male called female, exchanged duties |
| 20110113 | -2 | | 2 | 2 | Female relieved male, incubating low in nest |
| 20110114 | -1 | | n/a | n/a | No observations recorded |
| 20110115 | 0 | | 2 | 2 | Sitting higher, both looking down into nest |
| 20110115 | 0 | 0 | | | PRESUMED HATCH DAY (video documentation) |
| 20110116 | | 1 | 2 | 2 | 1 adult sitting high, poss exchange of brooding |
| | | | | | r addit sitting high, poss exchange of brodding |

| 20110117 | 2 | 2 | | | 2 | | 1 adult sitting high, other roosting above nest |
|----------|-----|---|----|---|---|-----|---|
| 20110122 | 7 | 2 | 1 | | 2 | Yes | 1 eaglet photographed in nest; second suspected |
| 20110123 | 8 | 2 | 1 | | 2 | Yes | 1 eaglet photographed being fed |
| 20110124 | 9 | 2 | 2? | | 2 | Yes | Photo possibly shows top of head of 2 nd eaglet |
| 20110125 | 10 | | | | | | Severe windstorm in evening into night |
| 20110126 | 11 | | | | | | No observations recorded |
| 20110127 | 12 | 2 | 1 | | 2 | | One eaglet photographed |
| 20110129 | 14 | 1 | 2 | | 1 | Yes | Two eaglets photographed- 1 flapping wings |
| 20110204 | 20 | 1 | 2 | | 1 | Yes | Two eaglets feeding |
| 20110215 | 31 | 2 | 2 | | 1 | Yes | Two eagles being fed |
| 20110219 | 35 | 1 | 2 | | 1 | Yes | Adult on nest feeding 2 eaglets |
| 20110227 | 43 | 1 | 2 | | 1 | No | Two eaglets in nest, female adult roosting nearby |
| 20110304 | 48 | 0 | 2 | | 0 | No | Two eaglets in nest, no adults in sight |
| 20110316 | 60 | 0 | 2 | | 0 | No | Two eaglets in nest one branching 0 adults seen |
| 20110323 | 67 | 0 | 2 | | 0 | No | Eaglets sitting high and very quiet for 45 minutes |
| 20110324 | | | | | | - | OLDEST CHICK FLEDGED |
| 20110325 | 69 | 0 | 1 | | 0 | No | Older eaglet missing from nest and not seen |
| 20110326 | 70 | | | | | | YOUNGER EAGLET FLEDGED TODAY |
| 20110326 | 70 | | | 2 | | | Both fledglings roosting in nearby tree |
| 20110326 | 70 | | | | | | OLDEST CHICK 10 WEEKS OLD TODAY |
| 20110327 | 71 | 1 | 1 | | 1 | Yes | 1 eaglet in nest fed by male, other eaglet not seen |
| 20110328 | 72 | 2 | 2 | | 0 | | 2 eaglets on nest, no adults seen |
| 20110401 | 76 | 2 | 2 | | 0 | | 2 eaglets on nest, no adults seen |
| 20110411 | 86 | 2 | 2 | | 1 | | 2 eaglets on nest and one adult roosting |
| 20110427 | 102 | 2 | 0 | 2 | 0 | | 2 eaglet roosting near corner of 208th th Avenue |
| 20110515 | | | | | | | ROADWAY CONSTRUCTION STARTED IN FRONT OF NEST. Workers later reported seeing adults "at times" roosting and flying the in the area during the summer |
| 20111001 | | | | | | | ROADWAY AND SIDEWALK CONSTRUCTION COMPLETED |

ROADWAY AND SIDEWALK CONSTRUCTION COMPLETED

2011-2012 Nesting Season

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|----------|---------|-----------|------------|-------------------|----------|-----------|-------------------|----------|---|
| 20111005 | | | | 2 | | | 2 | | Two adults photographed arranging sticks on nest |
| 20111012 | | | | | | | | | Adult photographed flying from nest area towards Sunset Lakes |
| 20111015 | | | | 2 | | | 1 | | One adult on nest, second roosting just to east |
| 20111016 | | | | 1 | | | 1 | | One adult on nest- looks like male |
| 20111121 | | | | 1 | | | 1 | | One adult on nest |
| 20111126 | | | | 1 | | | 0 | | One adult flying by nest |
| 20111209 | | | | 1 | | | 0 | | |
| 20111211 | | | | | | | | | One adult (female?) roosting west of nest FIRST EGG LAID (behavioral change) |
| 20111211 | -35 | | | 1 | | | 1 | | One adult sitting low in nest (Incubating?) |
| 20111213 | -33 | | | 0 | | | 0 | | No eagles seen-cannot rule out one low in nest |
| 20111214 | -32 | | | 1 | | | 1 | | One adult sitting low in nest (Incubating?) |
| 20111216 | -30 | | | 1 | | | 1 | | One adult low on nest, incubating |
| 20111228 | -18 | | | 1 | | | 1 | | One adult low on nest, incubating |
| 20120101 | -14 | | | 1 | | | 0 | | One adult roosting, flewnear nest, none on nest |
| 20120108 | -7 | | | 1 | | | 1 | | One adult on nest, incubating |
| 20120109 | -6 | | | 1 | | | 1 | | One adult on nest, incubating |
| 20120111 | -4 | | | 0 | | | 0 | | Presume incubating adult not visible |
| 20120113 | -2 | | | 1 | | | 1 | | One adult possibly incubating; no others seen |
| 20120113 | | | | | | | | | PRESUMED HATCH DAY (behavior change) |
| 20120115 | 0 | 0 | | 2 | | | 2 | Yes | 2 adults looking into nest; tearing at prey |
| 20120120 | | 5 | | 1 | | | 1 | | 1 adult brooding; unconfirmed chick sighting |
| 20120122 | | 7 | | 1 | | | 1 | | 1 adult brooding low on nest; no chick sighted |
| 20120123 | | 8 | | 2 | | | 2 | | Adults exchanged brooding duties 9 AM & 4:30 PM; prey (large |
| | | | | | | | | Yes | bird) brought to nest; feeding observed but no chick sighted |
| 20120124 | | 9 | | 1 | | | 1 | Yes | 1 adult brooding and feeding; no eaglet sighted |
| 20120125 | | 10 | | 1 | | | 1 | Yes | 1 adult feeding but no eaglet sighted |

| 20120126 | 11 | 2 | | 2 | Yes | Male brought in fish (Mayan Cichlid) |
|----------|----|---|----|---|-----|---|
| 20120128 | 13 | 2 | | 1 | | Eaglets left unguarded for about 10 minutes |
| 20120130 | 15 | 2 | | 1 | Yes | Male stood watch while female fed unseen eaglet |
| 20120201 | 17 | 2 | | 1 | | Male attacked Turkey Vulture that circled near nest |
| 20120202 | 18 | 2 | 1 | 1 | Yes | Eaglet photographed during feeding |
| 20120203 | 19 | 1 | no | | | Nest open >1 hour; female roosting west of nest |
| 20120204 | 20 | 0 | no | 2 | Yes | Prey drop and feeding observed, eaglets not seen |
| 20120205 | 21 | 4 | no | 1 | Yes | One adult brought prey; eaglets not seen |
| 20120207 | 23 | 4 | no | | | Female roosting to west, nest open 45 minutes |
| 20120209 | 25 | 1 | 1 | 1 | Yes | Female feeding; only one downy chick visible |
| 20120211 | 27 | 1 | no | | | Female drying out to west; nest open >1 hour |
| 20120214 | 30 | 2 | 1 | | | Both adults roosting nearby |
| 20120305 | 50 | 2 | 1 | 2 | Yes | Chick stays low and submissive when being fed |
| 20120306 | 51 | 2 | 1 | | | Immature Bald Eagle in wetlands southeast of nest |
| 20120312 | 57 | 2 | 1 | | No | Eaglet flapping; nearly all down has disppeared |
| 20120320 | 65 | 2 | 1 | 2 | Yes | Eaglet again noted to be submissive when fed |
| 20120322 | 67 | ? | 1 | | | Phil reported seeing the eaglet on the nest in PM |
| 20120322 | 67 | 0 | 1 | 0 | | LAST SIGHTING OF AN EAGLET |
| 20120323 | 68 | 0 | 0 | 0 | | No eagles seen over $\frac{3}{4}$ hour observation |
| 20120324 | 69 | 0 | 0 | 0 | | No adults or eaglet seen/heard over 1 hour in AM |
| 20120325 | 70 | 0 | 0 | 0 | | No adults or eaglet seen/heard over 1 hour in PM |
| 20120326 | 71 | 0 | 0 | 0 | | No adults or eaglet seen over the past 4 days |
| 20120326 | 71 | 2 | 0 | 0 | | Late report that 2 adults seen to west. (confirmation awaited); no |
| | | | | | | sign of immature |
| 20120329 | 74 | 0 | 0 | 0 | | Eaglet not seen over the past 7 days |
| 20120329 | 74 | 0 | 0 | 0 | | Search of area under nest revealed no evidence of eaglet; one |
| | | | | | | flight feather photographed could be from immature Bald Eagle |
| | | | | | | (await confirmation) |
| 20120401 | | 1 | 0 | 1 | | Adult eagle photographed on nest; no eaglet seen |
| 20120410 | | 1 | 0 | 0 | | Adult seen flying to SE from nest site at 7:30 AM |
| 20120413 | | 1 | 0 | 0 | | Adult seen flying to SE from nest site at 7:15 AM |
| 20120414 | | 1 | 0 | 0 | | Adult seen roosting on melaleucas at 7:37 AM |
| 20120415 | | 1 | 0 | 1 | | Adult female photographed at nest 7:19 AM |
| | | | | | | |

2012-2013 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|-----------|-------------------|----------|---|
| 20120000 | | | | 1 | | | | | 1 adult seen at lighthouse in Sunset Lakes several times during the summer months |
| 20120919 | | | | 1 | | | | | Adult seen flying to SE from nest area 8:30AM |
| 20120927 | | | | 1 | | | | | Adult seen flying to SE from nest area 7:40AM |
| 20120927 | | | | 1 | | | 1 | | Adult seen on nest at 12:45 PM |
| 20121002 | | | | 2 | | | | | 2 adults seen in melaleucas at 7:25AM |
| 20121003 | | | | 1 | | | | | Adult seen flying to SE from nest area 8:11AM |
| 20121008 | | | | 1 | | | | | Adult seen flying to SE from nest area 7:49AM |
| 20121009 | | | | 1 | | | | | Adult seen flying to SE from nest area 7:25AM |
| 20121010 | | | | 1 | | | | | Adult stole fish from Osprey near 196 th & Pemb Rd |
| 20121012 | | | | 1 | | | 1 | | Adult seen on nest at 9:15AM |
| 20121015 | | | | 1 | | | | | Adult seen flying to SE from nest area 7:40AM |
| 20121026 | | | | 1 | | | | | Adult in Melaleucas west of nest |
| 20121029 | | | | 1 | | | | | Adult seen carrying nesting materials |
| 20121031 | | | | 2 | | | 2 | | 2 adults at nest |
| 20121102 | | | | 1 | | | | | Adult in Melaleucas west of nest |
| 20121104 | | | | 2 | | | | | 2 adults in Melaleucas west of nest |
| 20121111 | | | | 1 | | | 1 | | Adult sitting high in nest |
| 20121118 | | | | 2 | | | 2 | | 2 adults rebuilding nest |
| 20121123 | | | | 2 | | | | | 2 adults in Melaleucas west of nest |
| 20121124 | 0 | (-)35 | | | | | | | ESTIMATED START OF EGG LAYING |

| 20121125 | 1 | (-)34 | 1 | | | 1 | | Adult sitting high in nest; later not visible |
|----------|----|-------|---|----|---|---|----|--|
| 20121129 | 5 | (-)30 | 1 | | | 1 | | 8:45 and 10:30 AM one adult sitting very deep in nest- incubating. |
| | | | | | | | | Estimate egg laying started between NOV 25 & 29 will estimate |
| | | | | | | | | date as NOV 27, meaning we should expect hatch date for first |
| 00404004 | 7 | ()20 | | | | 4 | | egg to be approximately JAN 01 2013 |
| 20121201 | 7 | (-)28 | 1 | | | 1 | | Adult deep in nest, incubating |
| 20121203 | 9 | (-)26 | 1 | | | 1 | | Adult deep in nest, incubating |
| 20121207 | 13 | (-)22 | 2 | | | 1 | | Adult deep in nest, incubating; 1 adult roosting |
| 20121209 | 15 | (-)20 | 1 | | | 1 | | Adult deep in nest, incubating |
| 20121211 | 17 | (-)18 | 1 | | | 1 | | Adult deep in nest, incubating |
| 20121221 | 27 | (-)8 | 2 | | | 2 | | Adults exchanged incubation duties (photos) |
| 20121227 | 33 | (-)2 | 1 | | | 1 | | Adult sitting deep in nest |
| 20121229 | 35 | 0 | 2 | | | 2 | | 2 adults looking down into nest- PRESUMED HATCH 12/28 or 29 |
| 20121231 | | 2 | 1 | 1 | | 1 | 1? | 1 adult high, brooding and looking into nest, shaking billfeeding? |
| 20130101 | | 3 | 2 | 1 | | 2 | | Both adults looking down in nest |
| 20130103 | | 5 | 2 | 2? | | 2 | 1 | Both adults feeding unseen young |
| 20130113 | | 15 | 1 | 2 | | 1 | | TWO EAGLETS SEEN & PHOTOGRAPHED |
| 20130119 | | 21 | | 2 | | 1 | 1 | Second eaglet again photographed |
| 20130119 | | | 1 | 1 | | 1 | | Second eaglet appeared dead - inconclusive photo |
| 20130124 | | 26 | 1 | 1 | | 1 | 1 | one eaglet fed |
| 20130126 | | 28 | 1 | 1 | | 1 | | one eagle, very active |
| 20130216 | | 49 | 1 | 1 | | 1 | | Eaglet very large, dark |
| 20130310 | | 70 | 1 | 1 | | 1 | 1 | Eaglet eating white bird |
| 20130317 | | 77 | | | | 1 | | Eaglet flapping, poss helicoptering |
| 20130322 | | 82 | | | | 1 | | Eaglet helicoptering |
| 20130325 | | 85 | | | 1 | | | Eaglet not seen early but was low on nest in evening |
| 20130326 | | 86 | | | | | 0 | EAGLET FLEDGED |
| 20130326 | | 86 | 2 | | | 0 | 0 | Eaglet not seen |
| 20130327 | | 87 | 2 | | | 0 | 0 | Eaglet not seen for second day |
| 20130328 | | 88 | 1 | | | 0 | 0 | Eaglet not seen for third day |
| 20130329 | | 89 | 2 | | 1 | 1 | 0 | Eaglet flew over nest |
| 20130330 | | 90 | 0 | | | 0 | | Eaglet not seen |
| | | | | | | | | 5 |

| 20130331 | 91 | 1 | 0 | Male adult roosting to east of nest |
|----------|-----|---|---|--|
| 20130401 | 92 | 0 | 1 | Eaglet photographed on nest |
| 20130402 | 93 | 1 | 1 | Eaglet roosting just above nest |
| 20130404 | 95 | 0 | 1 | Eaglet resting deep in nest |
| 20130409 | 100 | 0 | 1 | Eaglet roosting east of nest |
| 20130412 | 103 | 1 | 1 | Eaglet flew in to nest, then flew to adult in melaleucas |
| 20130416 | 107 | 1 | 1 | Eaglet and one adult roosting near nest |
| 20130423 | 114 | 1 | 0 | Eaglet flying and interacting with hawk near nest |
| 20130428 | 119 | 1 | 0 | Eaglet roosting near nest |
| 20130508 | 129 | 1 | 1 | Eaglet and adult roosting in trees east of nest |
| 20130508 | 128 | 1 | 1 | LAST REPORTED SIGHTING OF ADULT AT NEST |
| 20130515 | 136 | 1 | 0 | Eaglet soaring then perched near nest |
| 20130519 | 140 | 1 | 0 | Eaglet being harassed by mockingbird |
| 20130525 | 146 | 1 | 0 | Eaglet roosting east of nest |
| 20130531 | 152 | 1 | 0 | Eaglet soaring SE of nest |
| 20130531 | 152 | 1 | 0 | LAST REPORTED SIGHTING OF EAGLET |
| | | | | |

2013-2014 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|-----------|-------------------|----------|---|
| 20130101 | | | | 1 | | | | | Adult seen flying to SE from nest area just after sunrise |
| 20130806 | | | | 2 | | | | | Both adults roosting east of nest |
| 20130918 | | | | 1 | | | | | Female roosting next to nest tree |
| 20130919 | | | | 2 | | | | | Both adults photographed on nest |
| 20130920 | | | | 2 | | | | | Both adults roosting east of nest |
| 20130920 | | | | 1 | | | | | Adult seen flying to SE from nest area just after sunrise |
| 20130924 | | | | 1 | | | | | Male photographed on nest |
| 20130926 | | | | 1 | | | | | Female photographed standing guard at nest |

| 20130929 | | | 1 | | Male roosting to east watching power pole construction |
|----------|----|---|---|---|--|
| 20130930 | | | 2 | | Both adults roosting west of nest, vocalizing |
| 20131005 | | | 1 | | Both adults photographed, female standing guard at nest |
| 20131013 | | | 2 | | Both adults photographed doing nest maintenance |
| 20131015 | | | 2 | | Both adults roosting west of nest |
| 20131017 | | | 1 | | Female photographed bringing sticks to nest |
| 20131019 | | | 2 | | Female brought fish to nest, male joined her |
| 20131023 | | | 2 | 2 | Both adults photographed doing nest maintenance |
| 20131024 | | | 2 | 2 | Both adults photographed doing nest maintenance |
| 20131027 | | | 2 | 2 | Both adults photographed doing nest maintenance |
| 20131030 | | | 2 | 2 | Both adults photographed doing nest maintenance |
| 20131102 | | | 2 | 2 | Both adults photographed doing nest maintenance |
| 20131112 | | | 2 | 2 | Adults photographed copulating |
| 20131112 | | | 2 | | Female's head injured while breaking branches off tree |
| 20131126 | | | 2 | 2 | Both adults on nest |
| 20131127 | | | 2 | | Signs of healed injury on female's head |
| 20131130 | | | 2 | | Female spending much time on nest, not continuous |
| 20131205 | | | 2 | | Female sits in nest but also flies about |
| 20131207 | | | 2 | | INCUBATION STARTED DEC 7 |
| 20131207 | 0 | | 2 | 2 | Female deep in nest continuously, incubating |
| 20131207 | 0 | | 2 | 2 | Male brought in fish while female incubated |
| 20131209 | 2 | | 2 | 2 | Exchange of incubation duties (photos) |
| 20131213 | 6 | | 2 | 2 | Exchange of incubation duties (photos) |
| 20131216 | 9 | | 2 | 2 | Exchange of incubation duties (photos) |
| 20131219 | 12 | | 2 | 2 | Exchange of incubation duties (photos) |
| 20131220 | 13 | | 2 | 2 | Exchange of incubation duties (photos) |
| 20131227 | 20 | | 1 | 1 | Adult flew towards nest with lining material (photo) |
| 20131228 | 21 | | 1 | 1 | Female incubating deep in nest |
| 20140101 | 25 | | 1 | 1 | Female incubating deep in nest |
| 20140105 | 29 | | 2 | 2 | Immature Bald Eagle (2 nd yr) chased away from nest |
| 20140110 | 34 | | 2 | 2 | Both parents looking into nest but then sitting low |
| 20140111 | | 0 | 2 | 2 | FIRST EGG HATCHED |
| | | | | | |

| 20140111 | 35 | 0 | | 2 | 1? | | 2 | | Sitting higher (tenting) with evidence of feeding eaglet |
|----------|----|-----|----|---|----|---|---|---|--|
| 20140113 | | 2 | | 2 | 1? | | 2 | | Tenting, actively feeding |
| 20140114 | | 3 | | 2 | 1? | | 2 | | News media reported; more visitors to site |
| 20140118 | | 7 | | 2 | 1? | | 2 | | Third adult Bald Eagle appears and chased away 2x |
| 20140120 | | 9 | | 2 | 2 | | 2 | | TWO EAGLETS SEEN AND PHOTOGRAPHED |
| 20140202 | | 22 | | 1 | 2 | | | | Adult seen in Miramar flying towards Sunset lakes |
| 20140216 | | 36 | | 1 | 2 | | | | Adult seen in Miramar carrying heron from Sunset lakes |
| 20140223 | | 43 | | 2 | 2 | | 2 | | Male attempted copulation in melaleuca grove |
| 20140314 | | 61 | | 2 | 2 | | 2 | | Two immature eagles chased away by parents |
| 20140322 | | 70 | | 2 | 2 | | 2 | | Older eaglet (Honor) helicoptered |
| 20140325 | | 73 | | 2 | 2 | | 2 | | Second eaglet (Glory) helicoptered |
| 20140330 | | 78 | | 2 | 2 | | 2 | | Honor is branching |
| 20140403 | | 82 | 0 | 2 | 1 | 1 | 2 | | HONOR FLEDGED |
| 20140405 | | 84 | 2 | 2 | 1 | 1 | 2 | | Both eaglets back on the nest briefly |
| 20140405 | | 84 | 2 | 2 | 0 | 2 | 2 | | GLORY FLEDGED |
| 20140406 | | 85 | 3 | 0 | 0 | 2 | 2 | | Both adults present but no eaglets seen |
| 20140407 | | 86 | 4 | 0 | 0 | 1 | 0 | 0 | One eaglet in melaleucas |
| 20140409 | | 88 | 6 | 2 | | 2 | 2 | 2 | Both fledglings in nest being fed |
| 20140413 | | 92 | 10 | 0 | | 2 | 0 | | Both fledglings in nest tree |
| 20140417 | | 96 | 14 | 1 | | 2 | 1 | 1 | Adult dropped food and left immediatley |
| 20140418 | | 97 | 15 | 1 | | 2 | 1 | 1 | Adult brought large bird (baby Flamingo?) to nest |
| 20140426 | | 105 | 23 | 0 | | 2 | 0 | | Both eaglets soaring- one was hanging leg as if limp |
| 20140501 | | 110 | 28 | 0 | | 2 | 2 | | Both eaglets on and near the nest, calling |
| 20140514 | | 123 | 41 | 0 | | 1 | 0 | | One eaglet in melaleucas, in AM and again PM |
| 20140520 | | 129 | 47 | 1 | | 0 | 0 | | One adult roosting in melaleucas |
| 20140521 | | 130 | 48 | 1 | | 0 | 0 | | One adult roosting in melaleucas |
| 20140527 | | 136 | 54 | 0 | | 1 | 0 | | One eaglet in melaleucas |
| 20140529 | | 138 | 56 | 0 | | 1 | 0 | | One eaglet in melaleucas- one leg hanging down |
| 20140603 | | 144 | 60 | 0 | | 1 | 0 | | One eaglet in melaleucas LAST SIGHTING |
| 20140718 | | | | 1 | | 0 | 0 | | Adult roosting just SW of US 27 & Pines Blvd |
| | | | | | | | | | |

2014-2015 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|-----------|-------------------|----------|--|
| 20140901 | | | | 2 | | | | | Both adults photographed in melaleucas |
| 20140901 | | | | 1 | | | 1 | | One adult seen renovating nest |
| 20140905 | | | | 2 | | | 2 | | Both adults photographed doing nest maintenance |
| 20140909 | | | | 1 | | | | | One adult roosting in melaleucas 7:00 AM |
| 20140909 | | | | 0 | | | 0 | | One adult flying in Miramar photographed 7:15 AM |
| 20140926 | | | | 1 | | | 0 | | One adult roosting in melaleucas 7:00 AM |
| 20140930 | | | | 1 | | | 1 | | One adult seen renovating nest (believed to be female) |
| 20140930 | | | | 2 | | | 0 | | Both adults roosting east of nest 1:30 PM |
| 20141001 | | | | 1 | | | 1 | | One adult renovating nest |
| 20141016 | | | | 1 | | | 0 | | Juvenile flying over nest tree & 1 adult roosting to east |
| 20141030 | | | | | | | | | LAST PHOTO OF BOTH ADULTS (PRIDE & JOY) AT NEST |
| 20141030 | | | | 2 | | | 1 | | Female sitting deep with male roosting next to nest (photos) |
| 20141031 | | | | 0 | | | 0 | | No adults seen 10:15-10:45 AM |
| 20141104 | | | | 0 | | | 0 | | No adults seen 9:30 AM |
| 20141109 | | | | 0 | | | 0 | | No adults seen 7:45 AM |
| 20141112 | | | | 0 | | | 0 | | Adult seen flying to SE from nest area 6:50 AM |
| 20141115 | | | | 2 | | | 2 | | Both adults photographed within 5 minutes of each other |
| 20141116 | | | | 0 | | | 0 | | Adult again seen flying to SE from nest area 6:50 AM |
| 20141117 | | | | 0 | | | 0 | | No adults seen 10:00-10:45 AM |
| 20141119 | | | | 1 | | | 1 | | Adult seen in nest 7:05 AM |
| 20141122 | | | | 0 | | | 0 | | No adults seen 7:30-8:45 AM |
| 20141124 | | | | 1 | | | 0 | | Adult joined by 1 immature eagle in melaleucas |
| 20141125 | | | | 1 | | | 1 | | Immature (2 nd year) eagle on nest, interacting with adult male |
| 20141127 | | | | 1 | | | 1 | | Adult male on nest at 6:10 AM and also last night |
| 20141128 | | | | 1 | | | 1 | | Male adult deep in nest and arranging sticks |
| 20141205 | | | | 1 | | | 1 | | Male roosting in Melaleucas to the west |
| 20141206 | | | | 2 | | | 0 | | Juvenile (dark 3 rd yr) roosting in Melaeucas near adult male in PM |
| | | | | | | | | | |

| 20141207 | 1* | | Adult possibly female JOY roosting to west with right leg hanging open, possibly INJURED |
|----------|----|---|--|
| 20141207 | 2 | 2 | New female (early 5 th yr) appeared at nest with adult male; carrying sticks |
| 20141207 | | | FIRST REPORT OF NEW FEMALE AT NEST |
| 20141209 | 1 | 1 | Adult male on nest at 10:30 AM |
| 20141210 | | | TWO ADULTS TOGETHER 1 MILE SE OF NEST ?FEMALE INJURY |
| 20141210 | 1 | 1 | Adult at nest |
| 20141213 | 1 | 1 | Male adult sitting in nest for extended period |
| 20141214 | 2 | 2 | Adult male and new female (early 5 th yr) flew in together at 5:50 PM; copulation attempted but not completed |
| 20141216 | 1 | | Adult male roosting to the west |
| 20141218 | 1 | 1 | Adult male alone in nest |
| 20141228 | 2 | 1 | One adult roosting and one immature on nest (age uncertain) |
| 20141229 | 2 | 2 | One adult and apparently the first "new" female at nest |
| 20141230 | 2 | 2 | One adult and apparently the first "new" female at nest |
| 20141231 | 2 | | A different 4 th year bird (male?) joined male (Pride) in melaleucas to west |
| 20150106 | 2 | 1 | Same 4 th year bird on nest while Pride watched |
| 20150108 | 2 | 2 | The new female "Newfie" and Pride on nest |
| 20150114 | 3 | 2 | Interloper (prob 4 th year eagle) chased from nest area |
| 20150220 | 2 | 2 | Pride and "Newfie" at nest (photos) |
| 20150118 | 2 | 2 | Pride and "Newfie" at nest (photos) |
| 20150127 | 2 | | Both adults roosting east of nest |
| 20150128 | 2 | | Pride and Newfie mated in Melaleucas east of nest |
| 20150129 | 1 | 1 | Newfie in nest |
| 20150202 | 1 | 1 | On adult in nest |
| 20150203 | 1 | | Newfie (presumably) roosting east of nest |
| 20150205 | 2 | | Two adults roosting east of nest in AM |
| 20150207 | 2 | 2 | Two adults mating at nest in AM, at nest in PM |
| 20150208 | 2 | 2 | Both adults tending nest and roosting together |
| | | | |

| 20150208 | 2 | | Adults photographed copulating in melaleucas |
|----------|---|---|--|
| 20150219 | 2 | 2 | Both adults on nest, moving sticks |
| 20150227 | 1 | | Female roosting west of nest |
| 20150306 | 2 | 2 | Male brought in sticks and worked while female watched |
| 20150316 | 2 | 2 | Both adults on nest |
| 20150322 | 2 | 2 | Both adults active in and around nest |
| 20150407 | 2 | 2 | Both adults on nest |
| 20150413 | 1 | 1 | Male adult at nest |
| 20150415 | 2 | | Both adults on melaleucas at 6:00 PM |
| 20150416 | 2 | | both adults on melaleucas at 7:00 AM |
| 20150423 | 2 | | Both adults on melaleucas at 6:33 AM |
| 20150426 | 2 | 2 | Both adults at nest and roosting early AM |
| 20150504 | 1 | | Male (Pride) roosting in melaleucas 6:45 PM |
| 20150511 | 2 | | Both adults on melaleucas late evening |
| 20150513 | 2 | 2 | Both adults in nest at 7:12 AM |
| 20150519 | 2 | 2 | Both adults in nest at 7:10 AM |
| 20150529 | 1 | 1 | Adult in nest 2 nd day in row about 7:10 AM |
| 20150504 | 1 | 1 | Adult in nest 7:00 AM |
| 20150609 | 1 | | Adult roosting west of nest 3 days since Jun 5 7AM |
| 20150615 | 1 | 1 | Adult in nest 6:45 AM |
| 20150617 | 2 | | Both adults in melaleucas 7:25 PM |
| 20150625 | 1 | | Adult in melaleucas west of nest 7 AM |
| 20150630 | 1 | | Adult in Melaleucas west of nest 6:52 AM |
| 20150714 | 2 | | Two adults roosting west of nest 7:02 AM |
| 20150715 | 1 | | One adult roosting west of nest 6:52 AM |
| 20150727 | 1 | | One adult flying towards Sunset Lakes 7:00 AM |
| | | | |

2015-2016 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS | NESTLNGS | FLEDGLNGS | ADULTS | FEEDINGS |
|------|---------|-----------|------------|---------|----------|-----------|---------|----------|
| | | | | IN VIEW | | | ON NEST | |

NOTES

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|-----------------|---|---|---|---|
| 20150829 | | 1 | | Adult flying SE from nest area 7:15 AM |
| 20150904 | | 1 | | Female in tree east of nest close to sidewalk |
| 20150910 | | 1 | 1 | Eagle at nest 3:55 PM |
| 20150912 | | 2 | | Both eagles perched on branch above nest 8:00 AM |
| 20150916 | | 1 | 1 | Adult eagle in nest 6:51 AM |
| 20150920 | | 2 | 2 | Both eagles working on nest restoration 8:00 AM |
| 20150925 | | 2 | 2 | Both eagles working on nest restoration 8:00 AM |
| 20150926 | | 2 | 2 | Both eagles working on nest restoration 8:00 AM |
| 20150927 | | 1 | | Male observed to have possible eye problems both eyes 8:00 AM |
| 20151003 | | 2 | | Both roosting above nest, no activity |
| 20151003 | | 2 | 2 | Both eagles working on nest restoration 1:30 PM |
| 20151006 | | 1 | | Female in melaleuca trees departed to SE 8:00 AM |
| 20151010 | | 0 | | No eagles seen 7-8:00 Am and 10:15 AM |
| 20151019 | | 2 | | Two eagles roosting in melaleucas ² :53 AM on OCT 19 and again |
| | | | | OCT 20 |
| 20151019 | | 2 | 1 | Male on nest- eyes appeared swollen; female roosting just above |
| 20151022 | | 2 | 2 | Male and females' eyes looked normal in photos OCT 22 & 23 |
| 20151024 | | 2 | 2 | Both eagles worked on nest 7:10 - 8:20 AM; eyes looked OK |
| 20151028 | | 2 | 0 | Both adults roosting in melaleuca snags in early AM |
| 20151107 | | 2 | 2 | Both adults together in nest |
| 20151109 | | 1 | 1 | One adult in nest early AM |
| 20151117 | | 2 | 2 | Both adults together in nest 8:30 AM |
| 20151121 | | 1 | 1 | One adult in nest early AM |
| 20151124 | | 1 | 1 | One adult in nest early AM |
| 20151129 | | 2 | 2 | Both eagles performing nest restoration |
| 20151130 | | 2 | 1 | One adult in nest early AM, other roosting in pine east of nest |
| 20151211 | | 2 | 2 | Male brings food to female on nest and they copulate on nest |
| 20151212 | | 2 | 2 | Pair copulates on nest again (photos); female sitting high in nest |
| 20151213 | 0 | | | PRESUMED FIRST EGG LAID |
| 20151214 | 1 | 2 | 2 | One adult deep in nest, other roosting next to nest |
| 20151215 | 2 | 1 | 1 | Adult observed low in nest early and later in day, presumed |
| | | | | incubating |
| | | | | - |

| 20151216 | 3 | | 1 | 1 | One adult incubating |
|----------|----|----|---|---|--|
| 20151218 | 5 | | 1 | 1 | One adult incubating noted past 3 days |
| 20151219 | 6 | | 1 | 1 | One adult deep in nest, incubating |
| 20151220 | 7 | | 2 | 2 | Male incubating deep in nest, female roosting in pine east of nest 7:10 AM |
| 20151220 | 7 | | 2 | 2 | Female eating at nest then settled deep; male brought grass x2 |
| 20151221 | 8 | | 1 | 1 | Adult incubating deep in nest 9:00 AM |
| 20151225 | 12 | | 2 | 2 | One adult deep, other roosting next to nest |
| 20151227 | 14 | | 1 | 1 | Female incubating deep in nest 7:30 AM |
| 20160102 | 20 | | 2 | 2 | Incubation duties exchanged 10:42 AM; Jewel added stick |
| 20160110 | 28 | | 1 | 1 | One adult deep in nest, incubating |
| 20160115 | 33 | | 1 | 1 | One adult deep in nest, incubating. Rain and cool weather |
| 20160116 | 34 | | 1 | 1 | Dense fog and cool temps; 1 adult deep in nest incubating |
| 20160117 | 35 | 0 | | | CALCULATED EXPECTED HATCH DATE JAN 17 |
| 20160117 | 35 | 0 | | | Severe thunderstorms and high winds early morning JAN 17 |
| 20160117 | 35 | 0 | 1 | 1 | Fallen branch covers left side of nest; female deep incubating or brooding |
| 20160118 | | 1 | | ? | No adults seen at nest but partly obscured ?adult out of sight |
| 20160121 | | 2 | 1 | 1 | Pride photographed feeding eaglet(s); other adult not seen or hidden |
| 20160120 | | 3 | | | Eaglets and/or eggs all presumed lost due to storm |
| 20160122 | | 4 | | | Multiple observations no adults visible on or near nest |
| 20160123 | | 5 | 2 | 1 | Male photo deep in nest, incubating/brooding? Female roosting to west |
| 20160123 | | 6 | | | Two adults photographed flying 1.4 miles SE of nest 7:41 & 7:43 AM |
| 20160124 | | 6 | 2 | 2 | Both adults on nest; report of "feeding" not documented |
| 20160126 | | 7 | | | No eagles seen on or near nest by morning or afternoon observers |
| 20160128 | | 9 | 1 | | One adult in dead pine east of nest |
| 20160129 | | 11 | | | No sightings of adults at or near nest |
| 20160129 | | 12 | | | No sightings of adults at or near nest |
| | | | | | |

| 20160202 | | 12 | | | | | | Pride and Jewel chasing imm eagle 1.4 miles SE of nest - |
|----------|----|----|---|---|---|---|---|--|
| | | | | | | | | copulation attempted |
| 20160205 | | 16 | 1 | | | 1 | | One adult in nest at 6:55 AM |
| 20160208 | | 19 | | | | 1 | | One adult in nest at 7:04 AM |
| 20160210 | 1 | | | | | | | CALCULATED DATE SECOND CLUTCH OF EGGS LAID FEB |
| | | | | | | | | 10 |
| 20160211 | 2 | | 1 | | | 1 | | One adult in nest at 4:00 PM |
| 20160214 | 4 | | 2 | | | 2 | | Both adults on nest, looking down |
| 20160216 | | | | | | | | Severe storm causes large branch to cover left front side of |
| | | | | | | | | nest |
| 20160217 | | | 1 | | | 1 | | Adult incubating deep in nest 9:00 AM |
| 20160305 | 24 | | 1 | | | 1 | | Male sitting deep in nest |
| 20160316 | 35 | 0 | | | | | | PRESUMED FIRST EAGLET HATCHED MAR 16 |
| 20160321 | | 5 | 1 | 1 | | 1 | | Photos of Jewel feeding at least one eaglet |
| 20160324 | | 8 | 1 | 1 | | 1 | | Photos of Pride feeding at least one eaglet |
| 20160401 | | 16 | 2 | 2 | | 1 | | Photos of second eaglet |
| 20160407 | | 22 | 2 | 2 | | 2 | | Both eaglets actively being fed |
| 20160410 | | 25 | 1 | 2 | | 1 | | Only one eaglet appears active concern about smaller one |
| 20160411 | | 26 | 1 | 1 | | 2 | | Older eaglet photographed believed to have killed younger |
| | | | | | | | | one |
| 20160415 | | 30 | | 1 | | | | One eaglet in nest, no adults seen |
| 20160416 | | 31 | | 2 | | | | TWO eaglets photographed in nest? |
| 20160420 | | 35 | 1 | 1 | | 1 | | One adult and one eaglet on opposite sides of nest |
| 20160421 | | 36 | 1 | 1 | | | | Adult near nest, I eaglet see and possibly a second |
| 20160429 | | 44 | 1 | 1 | | 1 | | One adult and one eaglet photographed |
| 20160504 | | 49 | | 1 | | | | Eaglet looks healthy, no second eaglet or adults seen |
| 20160507 | | 52 | | 1 | | | | One eaglet in nest, no adults seen |
| 20160510 | | 55 | 1 | 1 | | | | One eaglet in nest, one adult in melaleucas |
| 20160513 | | 58 | 1 | 1 | | 1 | | One eaglet and one adult on nest |
| 20160520 | | 65 | | 1 | | | | One eaglet very active, flapping |
| 20160526 | | 71 | | 1 | | | | Eaglet helicoptering |
| 20160527 | | 72 | 1 | 1 | | 1 | 1 | Eaglet quiet, male adult at nest, feeding |
| 20160616 | | 92 | 1 | | 1 | | | |
| 20100010 | | 02 | • | | I | | | Eaglet roosting in branch above nest FLEDGING PRESUMED |

| 20160622 | 98 | 2 | 1 | Eaglet and both adults roosting male looks "thin" |
|----------|-----|---|---|---|
| 20160627 | 103 | | 1 | Eaglet sitting in nest, no adults seen |
| 20160630 | 106 | | 1 | Eaglet sitting in nest, no adults seen |
| 20160706 | 112 | | 1 | Eaglet roosting in melaleucas west of nest, no adults seen |
| 20160717 | 123 | | 1 | Eaglet roosting in melaleucas 1 mile SE of nest |
| 20160729 | 135 | 1 | 1 | Adult and juvenile seen flying from direction of nest to Sunset Lakes at sunrise |
| 20160730 | 136 | 1 | 1 | Adult and juvenile seen flying SE towards Sunset Lakes before sunrise |

2016-2017 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS/JUV | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|---------------|-------------------|----------|--|
| | | | | | | | | | |
| 20160801 | | | | | | | | | One adult on melaleucas west of nest at 7:11 AM |
| 20160819 | | | | 1 | | 1 | | | Juvenile following adult from nest area towards Sunset Lakes at |
| | | | | | | | | | 7:10 AM |
| 20160829 | | | | | | 1 | | | Juvenile flying from nest area towards Sunset Lakes at 6:48 AM |
| 20160901 | | | | | | 1 | | | Juvenile flying from nest area towards Sunset Lakes at 7:15 AM |
| 20160903 | | | | 1 | | | | | Adult flying from nest area towards Sunset Lakes at 7:06AM |
| 20160906 | | | | | | 1 | | | Juvenile flying from nest area towards Sunset Lakes at 7:06 AM |
| 20160910 | | | | 2 | | 1 | | | Two adults and 1 juvenile flying SE towards Sunset Lakes at 7:07 |
| | | | | | | | | | AM |
| 20160912 | | | | 1 | | | | | One adult on melaleucas west of nest at 7:15 AM |
| 20160916 | | | | | | 1 | | | Juvenile flying from nest area towards Sunset Lakes a7 7:20 AM |
| 20160918 | | | | 2 | | | | | Two adults flying from nest area towards Sunset Lakes at 7:09 |
| | | | | | | | | | AM |
| 20161009 | | | | | | | | | No activity at nest |
| 20161031 | | | | | | | | | No activity at nest |
| 20161107 | | | | 1 | | | | | Adult flying from nest area towards Sunset Lakes at 7:06 AM |
| 20161108 | | | | 1 | | | | | Adult flying from nest area towards Sunset Lakes at 7:10 AM |
| 20161114 | | | | 2 | | | 2 | | Two adults on nest |

| 20161115 | | | 2 | | Two adults roosting in melaleucas west of nest at 6:54 AM |
|----------|----|---|---|---|--|
| 20161118 | | | 1 | 1 | One adult in nest at 6:45 AM |
| 20161125 | | | 1 | 1 | One adult fly-by 7:05 AM and one at nest at 10:00 AM |
| 20161128 | | | 2 | 2 | Both adults interacting on nest (bill touching) at 10:20 AM |
| 20161203 | | | 2 | | Both adults roosting singly near nest- female at 8:00 AM - male at 10:30 AM |
| 20161206 | | | 1 | 1 | One adult in nest at 6:56 AM |
| 20161209 | | | 1 | 1 | One adult in nest at 6:47 AM |
| 20161211 | | | 1 | | One adult flew past nest at 8:45 AM but none roosing or on nest |
| 20161223 | | | 2 | 2 | Both adults interacting on nest (bill touching) at 2:00 PM |
| 20161227 | | | 2 | 2 | Both adults at nest; male deep possibly incubating? |
| 20161228 | | | 2 | 1 | Female high on nest did not appear to be incubating; male roosting east of nest |
| 20161230 | | | 2 | 2 | Both adults continually near nest; male brought food; nest restoration |
| 20170104 | 1 | | 1 | 1 | Female continuously deep in nest almost certainly incubating |
| 20170104 | 1 | | | | INCUBATION BEGAN BETWEEN JAN 1-4; Hatch predicted FEB 5-8 |
| 20170107 | 6 | | 2 | 1 | Male incubating deep in nest; female preening on melaleucas west of nest 8 AM |
| 20170113 | 12 | | 1 | 1 | Male incubating deep in nest; female not seen, JAN 13 & 14 |
| 20170113 | 12 | | | | Immature (late 1st/early 2nd year) sighted over Sunset lakes, Miramar |
| 20170117 | 16 | | 2 | 2 | Male incubating, female brings in prey item; no evidence of eaglets feeding |
| 20170122 | 21 | | 2 | 2 | Pair exchanges incubation duties |
| 20170126 | 25 | | 1 | 1 | One adult deep in nest, incubating |
| 20170203 | 33 | | 1 | 1 | Female deep in nest, incubating |
| 20170204 | 34 | | 1 | 1 | Male incubating deep in nest |
| 20170205 | 35 | 0 | | | FIRST EGG HATCHED FEB 4-5 |
| 20170206 | | 1 | 2 | 1 | Female sitting high and looking down; Male roosting very attentive to observers |
| 20170208 | | 3 | 2 | 1 | Female presumably tending eaglet, feeding not confirmed; male on guard |
| | | | | | |

| 20170212 | 7 | 2 | | | 2 | 1 | Male seeing transferring food but eaglet not visible; both adults on nest |
|----------|-----|---|---|---|---|---|---|
| 20170216 | 11 | 1 | 1 | | 1 | 1 | Eaglet photographed being fed by male |
| 20170224 | 19 | 1 | 1 | | 1 | | Eaglet photographed in nest, female on side branch |
| 20170227 | 22 | 2 | 2 | | 2 | 1 | Second eaglet seen fed by female and photographed; male brings in prey |
| 20170303 | 26 | 2 | 2 | | 2 | 1 | Both parents on nest, male brings prey and feeds 2 eaglets |
| 20170309 | 32 | 2 | 2 | | 1 | | Female at nest, 2 eaglets interacting peacefully |
| 20170317 | 40 | 1 | 2 | | 1 | | Both eaglets well after heavy wind storm; female roosting at nest |
| 20170407 | 61 | 2 | 2 | | 1 | | Eaglets quiet, male rossting at nest and female roosting on Melaleucas |
| 20170414 | 68 | 2 | 2 | | 2 | 1 | Both parents and 2 eaglets on nest, feeding (photos) |
| 20170425 | 79 | 0 | 2 | | 0 | | Both eaglets seen helicptering the past few days |
| 20170428 | 82 | 0 | 1 | | 0 | | Female eaglet fledged |
| 20170430 | 84 | 0 | 1 | 1 | 0 | | Both eaglets back on nest |
| 20170431 | 85 | 0 | 1 | | 1 | | Only one eaglet on nest |
| 20170506 | 90 | 0 | | 1 | 0 | | Smaller (male) eaglet fledged and reportedly struck power line, missing; sibling flying overhead, later found inunjured |
| 20170507 | 91 | 0 | | 1 | | | One fledgling on nest, presumed to be smaller (male) |
| 20170514 | 98 | 1 | | 2 | 1 | 1 | One fledgling on nest, one flying, adult returned, feeding |
| 20170608 | 123 | 0 | | 2 | | | One fledgling returned to nest, other flying and roosting |

2017-2018 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS/JUV | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|---------------|-------------------|----------|---|
| 20170827 | | | | 1 | | | 1 | | Adult seen 6:50 AM before sunrise SE of nest and then at nest 9:45 AM |
| 20171202 | | | | 1 | | | 1 | | One adult roosting at nest |
| 20171206 | | | | 1 | | | 1 | | Female sitting deep in nest 15-20 minutes then stood higher for over 30 minutes |

| 20171207 | 0 | | | | | | PRESUMED FIRST EGG LAID |
|----------|----|----|---|---|---|---|---|
| 20171210 | 3 | | 2 | | | 2 | Male deep in nest, female brought in nest lining materials |
| 20171214 | 7 | | 2 | | | 2 | Female incubating deep, male also occupying nest |
| 20171220 | 13 | | 2 | | | 1 | Male incubating, female roosting nearby |
| 20180101 | 25 | | 2 | | | 2 | Pair exchanged incubation duties 10:00 AM |
| 20180106 | 30 | | 2 | | | 2 | Incubation exchange with both adults looking down - Egg pipping or hatching? |
| 20180110 | 34 | | | 1 | | | PRESUMED FIRST EGG HATCHED |
| 20180112 | | 2 | 2 | 1 | | 2 | Eagles observed feeding an unseen eaglet |
| 20180114 | | 4 | 2 | 1 | | 2 | Male dropped prey while female continued brooding (cold and windy morning) |
| 20180122 | | 12 | 2 | 1 | | 2 | Exchange of brooding duties; female shading unseen eaglet(s) |
| 20180124 | | 14 | 2 | 2 | | 2 | Female observed feeding unseen eaglets at two positions in nest (photos) |
| 20180129 | | 18 | 1 | 2 | | 1 | First photo of one eaglet being fed by male |
| 20180131 | | 21 | 2 | 1 | | 2 | Photo of single eaglet being fed by male |
| 20180209 | | 30 | 1 | 1 | | 1 | Photo of one very large eaglet being fed by female |
| 20110211 | | 32 | 2 | 1 | | 2 | Single eaglet and both adults on nest; no one has seen a second eaglet |
| 20180213 | | 34 | 1 | 1 | | 1 | One very active eaglet present in nest; mortality of 1st eaglet presumed late January 24-29 |
| 20180225 | | 46 | 1 | 1 | | 1 | One eaglet and female on nest |
| 20180308 | | 52 | 1 | 1 | | 1 | Eaglet now quite large and has lost down; adult at nest |
| 20180312 | | 61 | 1 | 1 | | 1 | Distinctive markings noted on bill of female in nest with eaglet |
| 20180325 | | 74 | | 1 | | | Eaglet flapping wings; adults not seen at nests past few days by observers |
| 20180331 | | 80 | | 1 | | 1 | Eaglet branching and helicoptering; adult male roosting next to nest |
| 20180402 | | 82 | | 0 | | 0 | Nest appears unoccupied, possibly fledged |
| 20180403 | | 83 | | 0 | | 0 | Repeated observations confirm that eaglet fledged APRIL 2 |
| 20180404 | | 84 | 2 | | | | Adults calling together (photo) in nest tree, eaglet not seen |
| 20180406 | | 86 | | | 1 | | Fledgling eaglet returned to nest tree; "practicing" short flights |
| 20180411 | | 91 | 1 | | 1 | | Fledgling and adult female roostin just above nest |

| 20180418 | 98 | 1 | 1 | | Eaglet and adult female roosting near nest |
|----------|-----|---|---|---|---|
| 20180521 | 101 | 2 | 1 | 2 | Both adults on nest with eaglet |
| 20180505 | 113 | 2 | 1 | 2 | Both adults and eaglet took turns eating prey at nest |
| 20180519 | 127 | | 1 | | After no activity past week, eaglet seen on nest eating prey |
| 20180529 | 137 | | 1 | | No sighting past 10 days but eaglet was eating on nest today |
| 20180602 | 141 | | 1 | | Eaglet roosting next to nest (photo) |
| 20180622 | 161 | 1 | 1 | | Adult and juvenile fly over SW Miramar wetlands SE of nest on JUN 22 &23 |
| 20180728 | 189 | 1 | 1 | | Adult and juvenile fly over SW Miramar wetlands SE of nest on JUL 28 photos |

2018-2019 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS/JUV | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|---------------|-------------------|----------|--|
| 20180801 | | | | 2 | | | | | Both adults seen flying over NW Miramar from nest area at sunrise |
| 20181007 | | | | 2 | | | | | Both male and female roosting near nest |
| 20181026 | | | | 2 | | | | | Photos of male and female roosting close together at nest, Oct 26 & 27 |
| 20181111 | | | | 1 | | | | | Female adult roosting in tree east of nest, no nest building observed |
| 20181117 | | | | 2 | | | 2 | | Pride and Jewel copulated successfully (Photos) |
| 20181204 | | | | 1 | | | 1 | | Female deep in nest for extended period; first egg may have been deposited |
| 20181205 | 0 | | | | | | | | ESTIMATED FIRST EGG DEPOSITEDDEC 5 or 6 |
| 20181214 | 9 | | | 2 | | | 2 | | Both male and female taking turns incubating deep in nest, also on DEC 15 |
| 20181220 | 15 | | | 1 | | | 1 | | Female incubating deep after sever storm with no damage to nest |

| 20181222 | 17 | | 2 | | | 2 | | Pride & Jewel exchange incubating duties; large branch obstructs view of nest |
|----------|----|----|---|---|---|---|---|--|
| 20190103 | 34 | | 2 | | | 2 | | |
| | | | - | | | - | | Incubation exchange; behavior suggests an eaglet may be present |
| 20190105 | 31 | | 1 | | | 1 | | Male incubating deep |
| 20190108 | 34 | | 1 | | | 1 | | Male incubating deep |
| 20190110 | 36 | | 1 | | | 1 | | Female sitting higher and may be tenting one or more eaglets with |
| | | | | | | | | wings |
| 20190110 | | 0 | 2 | 1 | | 2 | | PRESUMED HATCH DATE JAN 9 or 10 |
| 20190112 | | 2 | 2 | 1 | | 1 | | Prey brought in and adults stood high feeding suspected but not |
| | | | | | | | | documented |
| 20190119 | | 9 | 1 | 1 | | 1 | 1 | Female tore at prey and appeared to be feeding one or more |
| | | | | | | | | eaglets |
| 20190123 | | 13 | 2 | 2 | | 2 | | No nestlings observed but tending and sheltering against wind |
| | | | | | | | | documented |
| 20190125 | | 15 | 1 | 2 | | 1 | 1 | Female eating and feeding at two locations in nest- second eaglet |
| | | | | | | | | suspected |
| 20190128 | | 18 | 2 | 2 | | 2 | 2 | Again emale seen feeding at second location but eaglet not yet |
| | | | | | | | | seen |
| 20190131 | | 21 | 1 | 2 | | 1 | 2 | Two eaglets seen and photographed for first time |
| 20190205 | | 26 | 2 | 2 | | 2 | 1 | Parents chased interloper and fed one eaglet visible (photos) |
| 20190216 | | 37 | 2 | 2 | | 1 | | Two eaglets photographed |
| 20190222 | | 44 | 1 | 2 | | 1 | | Two large brown eaglets phtographed |
| 20190228 | | 50 | 1 | 2 | | 1 | 2 | One eaglet much larger than male parent feeding both |
| 20190309 | | 59 | 2 | 2 | | 1 | 2 | Much flapping of wings |
| 20190322 | | 72 | 0 | 2 | | 0 | | |
| LOTOCOLL | | | 0 | - | | Ū | | One eaglet photographed "helicoptering " or hovering a bit over the nest |
| 20190325 | | 75 | 0 | 2 | | 0 | | Eagles were very quiet and low some observers thouth nest was |
| | | | - | | | - | | vacant |
| 20190331 | | 81 | 0 | 1 | 1 | 1 | | Female eaglet (P Piney 21) had left nest area presumed to have |
| | | | - | | | | | fledged |
| 20190331 | | 81 | | | | | | FIRST EAGLET FLEDGED |
| 20190401 | | 82 | 2 | 0 | 2 | | | Male eaglet fledged |
| 20190401 | | 82 | — | - | _ | | | SECOND EAGLET FLEDGED |
| | | | | | 2 | 2 | | |
| 20190402 | | 83 | | | 2 | 2 | | Both eaglets returned to nest |
| | | | | | | | | |

| 20190408 | 89 | | | 2 | | Both eaglets roosting on nest tree APR 8 & 9 |
|----------|-----|---|---|---|---|--|
| 20190412 | 93 | 1 | | 1 | 1 | Pride dropped food to the male eaglet |
| 20190417 | 98 | 1 | | 2 | | Both eaglets and Pride on nest |
| 20190429 | 110 | 1 | | 2 | 2 | Male parent feeding both eaglets; adult female not seen at nest since APR 19 |
| 20190501 | 111 | | | 2 | | Both eaglet in nest rearranging sticks |
| 20190510 | 120 | | 0 | 0 | | Eaglets absent daily since May 6 |
| 20190513 | 123 | | | 2 | | Both eaglets roosting on nest tree |
| 20190621 | 162 | | | | | Juvenile seen flying over east Miramar |

2019-2020 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS/JUV | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|---------------|-------------------|----------|---|
| 20190824 | | | | 1 | | | 1 | | Male (Pride) observed on nest |
| 20190909 | | | | 1 | | | 1 | | Male (Pride) observed on nest |
| 20190921 | | | | 2 | | | 2 | | Male & Female (Jewel) restoring nest |
| 20190930 | | | | 2 | | | 2 | | Male in nest, female nearby |
| 20191006 | | | | 2 | | | 2 | | Male brining in sest, both working on nest |
| 20191022 | | | | 2 | | | 2 | | One adult in nest, other perched just above |
| 20191029 | | | | 2 | | | 2 | | Utility work in front of nest but both adults moved to & from nest |
| 20191111 | | | | 2 | | | 2 | | Both adults working to restore nest |
| 20191116 | | | | 2 | | | 2 | | Copulation on branch just above nest observed and documented |
| 20191121 | | | | 2 | | | 2 | | Both adults working on nest all the past week |
| 20191123 | | | | 2 | | | 1 | | Female sitting in nest sitting high but departed next day broody? |
| 20191126 | | | | 2 | | | 2 | | Copulation observed and documented, on branch above nest |
| 20191130 | | | | 2 | | | 2 | | Pair exchanged incubation duties, low in nest |
| 20191130 | 0 | | | | | | | | FIRST EGG DEPOSITED |
| 20191207 | 7 | | | 2 | | | 2 | | Pair exchanged incubation duties, low in nest |
| 20191224 | 24 | | | 1 | | | | | Female over Chapel Trail carrying grass in direction of nest (photos) |

| 20200102 | 33 | 0 | | | | | | FIRST EGG HATCHED |
|----------|----|-----|----|---|---|---|-----|---|
| 20200102 | 33 | 0 | | 2 | | | 2 | Incubation exchange, female looking down and "tenting" possible eaglet |
| 20200104 | 34 | 2 | | | | | | Feeding and tending at least one eaglet before storm |
| 20209104 | | 2 | | | | | | STORMS DAMAGE NEST JAN 4-10 |
| 20200105 | | 3 | | 2 | | | 2 | Incubation and brooding duties exchanged - tending at least one eaglet |
| 20200110 | | 8 | | 2 | | | 2 | Both adults repairing damage to nest, no evidence of eaglets |
| 20200110 | | | | | | | | PRESUME EAGLETS PERISHED BETWEEN JAN 5 & 10 |
| 20200119 | | | | 0 | | | 0 | No adults seen at nest between JAN 12 & 16, 18 & 19 |
| 20200125 | | | | 2 | | | 2 | · · |
| 20200120 | | | | 2 | | | 1 | Adults copulated at nest site;,prey drop may have been courtship |
| 20200212 | | | | | | | I I | Incubation may have begun earlier; male seen deep in nest, incubating |
| 20200212 | 0 | | | | | | | PRESUME INCUBATION OF SECOND CLUTCH OF EGGS IS UNDERWAY |
| 20200222 | 10 | | | 2 | | | 2 | Adults exchange incubation duties |
| 20200309 | 26 | | | 2 | | | 2 | Adults exchange incubation duties deep in nest |
| 20200314 | 31 | | | 2 | | | 1 | Female high on nest "tenting" and possibly feeding or tending eaglet(s) |
| 20200314 | 31 | 0 | | | | | | PRESUMED HATCH DATE MAR 14 |
| 20200322 | | 8 | | 2 | 1 | | 1 | One eaglet seen and being fed in nest |
| 20200408 | | 25 | | 1 | 2 | | 1 | Two eaglets doing well |
| 20200418 | | 35 | | 1 | 2 | | 1 | Two eaglets doing well one was hard to see a few days |
| 20200425 | | 42 | | 1 | 2 | | 1 | Female adult feeding eaglets which are tearing at prey on their |
| | | | | | | | | own |
| 20200509 | | 56 | | | 2 | | 0 | One of the eaglets was on branch next to nest |
| 20200513 | | 60 | | | 2 | | 1 | Female eaglet "helicoptering" |
| 20200521 | | 68 | 1 | | 1 | 1 | | Female eaglet fledged and was heard but not seen until May 30 |
| 20200521 | | 68 | 1 | | | | | FIRST EAGLET FLEDGED |
| 20200603 | | 81 | 3 | | 2 | 0 | | Male eaglet fledged and returned to nest the next day |
| 20200603 | | | 3 | | | | | SECOND EAGLET FLEDGED |
| 20200718 | | 126 | 16 | | 2 | | 2 | Both eaglets continulously present in and around nest since June 3 |
| | | | | | | | | |

2020-2021 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS/JUV | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|---------------|-------------------|----------|--|
| | | | | | | | | | Nest was noted to be deteriorated and invaded by vines |
| 20201013 | | | | 2 | | | | | Both adults seen on nest |
| 20201022 | | | | 2 | | | | | Both adults rosting by nest |
| 20201030 | | | | 1 | | | | | Male roosting at nest |
| 20201116 | | | | 2 | | | | | Male not seen for about 2 weeks but both on nest today |
| 20201122 | | | | 2 | | | | | Eagles carrying sticks |
| 20201128 | | | | 2 | | | | | Eagles building new nest east of old one |
| 20201224 | | | | 2 | | | | | New nest appeared nearly complete |
| 20201227 | | | | 2 | | | | | Adults seen eating at old nest DEC 27-31 |
| 20210105 | | | | 2 | | | | | Copulation observed |
| 20210120 | | | | 2 | | | | | Female spending much time in nest but also carrying in sticks |
| 20210201 | | | | 2 | | | | | Female spending continuously deep in nest |
| 20200201 | 0 | | | 1 | | | | | INCUBATION ESTABLISHED |
| 20210305 | 33 | | | 2 | | | | | Adult sitting high - tenting- and feeding MAR 3-7 |
| 20210307 | 34 | 0 | | 2 | | | | | FIRST EGG HATCHED |
| 20210312 | | 5 | | 2 | 2 | | | | Eaglets heard calling |
| 20210318 | | 11 | | 2 | 2 | | | | Photos of two eaglets |
| 20210407 | | 28 | | 2 | 1 | | | | Two eaglets in nest and female flying. |
| 20210412 | | 33 | | 2 | 2 | | | | Severe storm on APR 11 damaged right side of nest |
| 20210418 | | 39 | | 2 | 1 | | | | Youngest EAGLET GROUNDED from damaged nest |
| 20210423 | | 43 | | 2 | 1 | | | | Older eaglet alone on nest |
| 20210427 | | 47 | | 2 | 1 | | | | Both parents feeding the one eaglet; large fish brought in by adult female |

| 20210428 | 48 | 2 | 0 | SECOND EAGLE GROUNDED search for it unseccessful; no adults present |
|----------|----|---|---|---|
| 20210501 | 51 | 0 | 0 | Eaglet heard calling late afternoon |
| 20210502 | 52 | 0 | 1 | Long search unsuccessful but volunteer spots eagle on ground |
| 20210503 | 53 | 0 | 0 | Both eaglets in rehabilitation facility at Audubon BOP Center, Maitland. No adults have been seen at nest since second eaglet fell. |
| 20210526 | | | | Youngest eaglet was euthanized at Maitland facility - broken coracoid "collarbone" |
| 20210612 | | | | Surviving eaglet doing well and flying in flight cage at Maitland BOP Center |
| 20210614 | | | | Surviving eagle released to wild at Lake Kissimmee Green band K/49 |
| 20210911 | | 2 | | Pair returns and begins rebuilding the secondary nest which failed |
| 20210915 | | | | Surviving eaglet seen and photographed at Cirlce B Bar Reserve in Polk County |

2021-2022 Nesting Season

| DATE | EGG DAY | HATCH DAY | FLEDGE DAY | ADULTS IN VIEW | NESTLNGS | FLEDGLNGS/JUV | ADULTS ON NEST | FEEDINGS | NOTES |
|----------|---------|-----------|------------|-------------------|----------|---------------|-------------------|----------|--|
| 20210911 | | | | 2 | | | | | Pair seen together for first time. Female roosting as site of destroyed nest |
| 20210912 | | | | 2 | | | | | Pair seen carrying sticks to secondary nest site |
| 20210930 | | | | 2 | | | | | Continuing to work on the damaged nest. |