

Subject: Wade's Precipice Peregrine Observation 5-14-11
From: Wade Diehl (riwade@cox.net)
To: angikjohnston@yahoo.com;
Date: Sunday, May 15, 2011 3:35 PM

Hi Angi, it was great to see you and Jonathan at Precipice yesterday, that has become a most welcome rite of spring over the years.

One minute after you left (12:25) there was a short call and the female flew off the cliff and overhead east in pursuit of prey. She went into a stoop and missed, circled around and missed again. Flew right back to cliff and landed on the ledge we were watching beside egg rock, disappeared to back of ledge. Lots of calling for next 1/2 hour, then she took a 15 second flight and returned to the same ledge and again disappeared. Sporadic calling for next 45 minutes, than at 13:50 she flew off the ledge and flapped quickly up to the cliff rim, the male arrived from behind the face and joined her in flight. They flew around calling for one minute then perched in separate locations high atop cliff, I put the scope on the female because she was more visible.

I was chatting with visitors when I noticed the male was gone, he had remained perched for only 3 to 5 minutes. Did not see him leave the perch or where he went, but I suspect he flew over to the ledge by egg rock; I did not see him flying in the sky above the cliff when he left and I was watching pretty closely. The female stayed on her perch for about 10 minutes, then she moved to a new location high on cliff right in front of where we were standing. She stayed there for the next two hours, calling occasionally and she was still there when I left at 16:00.

I believe the scrape is on that ledge at the base of egg rock about 3 feet to the right of the right edge of the rock, just where we were looking when you were there. I saw the birds coming and going from that same spot twice last Fri./Sat. and flying in that area another time. I'll bet there are peregrine eggs beside egg rock now and that some of them have been there since at least Friday 5-6....eggs at egg rock = perfect! I am sure you will be able to confirm (or refute) my suspicions this week if you get some cooperative weather.

I will send you some photos from last year later this week, good luck and best hopes for manageable weather. I'll see you folks again sometime around June 5.

Best Regards,

Wade Diehl
Hope Valley, RI
e-mail: riwade@cox.net
Best Regards,

*Notes from Angi:
Wade is a multi-time, multi-year, reliable
observer for peregrines, Both at Precipice
& Beech Cliffs.*

Peregrine Falcon Monitoring Form

Location: Beech Cliffs

Date: 7/16/11

Staff Observers: Delora H

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
70-80°	none	good	< 1 mph		Talked to about 6 ppl	2.5 hrs

Observing from: 10:00 - 12:30

***Remember to include start and stop times below.

Time	Observation/Comments
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10:45 TV flew far to the left, no response - no PEFA yet

11:00 TV flyby, far to the left

No pefa sightings



Peregrine Falcon Logsheet

Date	Visitors	Time	Temp.	Clouds/Precip	Visibility	Wind	Humidity	Staff	Falcon Updates
7/3	348	Start: 8:50 End: 12:30	Total: 4.1 Start: 66.3 End: 72	10% clouds no precip	good	6-10 SE	70%	Delora Angie	Short PEFA or sighting
7/4	215	Start: 8:41 End: 11:40	Total: 3 Start: 68.8 End: 84.4	30% clouds no precip	hazy	1-5 S	88.2	Eleanor Nanette	NO PEFA
7/5	84	Start: 10:30 End: 1:00	Total: 2.5 Start: 84.1 End: 88.3	50% sunny	good	Ø	66-71%	Todd (Zach)	short pefa sightings
7/6	235	Start: 09:00 End: 12:00	Total: 3 Start: 66.4 End: 83.1	clear sunny	good	1-3	60%	Todd Ali, Angie	Ø pefa sightings
		Start: End:	Total: Start: End:						
5/15	Ø	Start: End:	Total: Start: End:						
5/16	Ø	Start: End:	Total: Start: End:						
5/17	Ø	Start: End:	Total: Start: End:						
5/18	Ø	Start: End:	Total: Start: End:						
5/19	15	Start: 10:30 End: 10:45	Total: 0.25 Start: End:						
5/20	Ø	Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						
		Start: End:	Total: Start: End:						

all fogged
out or rain
↓ temperatures

Visability: 1: Can barely see other end of parking lot or beach
2: Can not see lower meadow or restrooms

3: Can see nest crevice but not higher
4: See top of moutain or patchy fog

5: 100% Clear

Peregrine Falcon Logsheet

Date	Visitors	Time		Temp.	Clouds/Precip	Visibility	Wind	Humidity	Staff	Falcon Updates
6/10	93	Start:	Total:	Start: 80.5	Clear	good S	0.7 NE	41.5	Tony Jan Wade	TVs choral, food exchange, in and out of scrape
		End:	4:40	End: 86						
6/11	80	Start:	Total:	Start: 69.4	5%	good S	Ø	56%	Todd Jan	Pofa sits close to scrape, no response to BE
		End:	3:05	End:						
6/15	161	Start: 10:20	Total:	Start: 60.4	100% some rain	decent S	2-4 N	64%	Angi Eleanor	Long time sitting + preening below scrape
		End:		End:						
6/16	186	Start:	Total:	Start: 60.8	20% sprinkles	good S	Ø	62%	Angi Jean	Downy feather! Pch into scrape
		End:	3:10	End:						
6/17	253	Start:	Total:	Start: 63°	Ø	good S	Ø	59.5%	Jeanne (Angi) Tony Jan Carol	Banding!? No response, no chicks
		End:	4:50	End:						
6/19	151	Start: 9:00	Total:	Start: 63°	Ø	good S	12-15 mph	44.2%	Carol Debra Angi	Two PEFA into nest site
		End: 12:10	3:10	End: 67.7°						
6/20	214	Start:	Total:	Start: 71°	0-60%	good S	<12 E	50%	Michael Pya Ed	Choral 12 TV, RSHA
		End:	3:00	End: 76°						
6/21	221	Start: 9:00	Total:	Start:					Angi	Choral 10 TV, into scrape site, chattering heard BE choral lots of vocalization
		End: 12:45	2:21	End:						
6/22	209	Start: 8:45	Total:	Start: 64°	Ø	good S	7	61%	Eleanor Al	Vocalizations
		End:	4:15	End:						
6/23	185	Start: 8:57	Total:	Start: 60.5	100%	Fair 3 fair later	Ø	80%	Angi Debra	Intruder disembled, into scrape site then fog.
		End: 12:04	3:10	End: 55.5						
6/24	165	Start:	Total:	Start: 56.8	100% sprinkling	good S	<1	66.5%	Debra Tony	Two birds in scrape, squawking. Ravens choral. ♀ missing two tail feathers.
		End:	3:00	End: 61.0						
6/26	180	Start: 9:00	Total:	Start: 59.6°	100%	fair to poor 3	Ø	74.7	Carol Debra Angi	PEFA sitting.
		End: 12:00	3:00	End:						
6/27	250	Start:	Total:	Start: 70°	20% - 5%	good S	<10 N	77-47	Michael Ed	PEFA into scrape
		End:	3:00	End: 82°						
6/28	231	Start:	Total:	Start: 71°	80%	good S	<1 S	74%	Angi Todd	No response to Res. Management tech on trail NO PEFA activity
		End:		End: 84°						
6/29	70	Start: 8:45	Total:	Start: 61.6	100%	Awful 1	Ø	89.5%	Eleanor Pya + shadow	Vocalization heard. Fog.
		End:	3:15	End: 62.1						
6/30	281	Start: 6:50	Total:	Start: 63.7	100% a little rain	good S	<1 W E	80% - 65%	Debra Angi	Trail opens. Trail crew up - no PEFA response. PEFA flying + perching - no response to BE
		End: 12:10	3:20	End: 70°						
7/1	262	Start: 8:50	Total:	Start: 77.3°	10% TS coming later	good S	<1	66.9%	Debra Tony	No response to people, TV, sharpie. Flying perching
		End: 12:12	3:20	End:						
7/2	261	Start: 9:00	Total:	Start: 70°	80%	good S	<1	57.2	Debra Jan	Lots of perching + landing. Drew ♀. sitting in shade.
		End: 12:23	3:05	End: 75°						

Visability: 1: Can barely see other end of parking lot or beach

2: Can not see lower meadow or restrooms

3: Can see nest crevice but not higher

4: See top of mountain or patchy fog

5: 100% Clear

Peregrine Falcon Monitoring Form
Location: Precipice

Date: 7/6/11

Staff Observers: Todd M and Elisabeth M, Angi

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
66.4	clear	good	0.1	59.0 (10:40)	235	3
83.1	clear	good	1.3	62%	*	hours

Observing from: Parking Lot

***Remember to include start and stop times below.

Time	Observation/Comments
10:45	Turkey Vulture flew 100' above bottom part of trail No response
11:00 - 11:05	Turkey Vulture flew back & forth across face of cliff No response
Last Interp watch Day for season	

Peregrine Falcon Monitoring Form
Location: Precipice

Date: 7/5/11

Staff Observers: Todd, ~~Greg~~ (Zach)

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
84.1	Sunny	good	0.0	66.2	84	2 hrs
88.3	30% cloud cover Sunny 50% cloud	good	1.0	71.0		

Observing from: Parking Lot

***Remember to include start and stop times below.

Time	Observation/Comments
10:30 11:00	START TV over precipice
11:30	juv bald eagle flying 400' above top of Champlain
11:35	adult bald eagle flying 1/4 mile to north up road 5 +v's several above Champlain, one 200' over parking lot
11:50	TV flew right past nest site - no sign of peregrine
11:55	peregrine w/ white ^{brown} breast landed
12:00	peregrine flew to south, disappeared (landed in vegetation?)
12:15	peregrine flew off cliff, headed up park road out of sight
12:30	STOP (pack up, giving directions, etc.)
1:00	peregrine flew from cliff towards Schooner Head

Peregrine Falcon Monitoring Form

Location: Precipice

Date: the 4th of July!

Staff Observers: Eleanor, Nanette

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
68.8°F 84.4°F	30% clouds, no rain	hazy fog, sun peeking through	gusts up to 5.1 mph from south no discernible wind	86.7/88.2% (this feels like chitago)	215	3

Observing from: 8:41 a.m. 11:40 a.m.

***Remember to include start and stop times below.

Time	Observation/Comments
10:25 am	turkey vulture off to the right
10:33 am	parking lot full
10:57	Turkey vultures criss-crossing cliff face. (x 3)
11:20	Right-lane full past rock climbing area.
 no pefa sightings.	

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 7/3/11

Staff Observers: Delora, Angie

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
66.3° 72°	10% clouds no rain	good	~6.0-10 mph SE	~70%	348	~~2 hrs 10 min~~ 3.25

Observing from: 8:50 - 12:00

***Remember to include start and stop times below.

Time	Observation/Comments
8:57	♂ pefa found flying around, lost him behind trees to the left of the tower cliff face. TVs show up a lot to catch thermals

Peregrine Falcon Monitoring Form
Location: Precipice

Date: 7/2/11

Staff Observers: Delora, Jan

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
70°F 75°F	80% clouds	good	<1 mph	57.2	261	3 hrs

Observing from: 1:00 - 12:03

***Remember to include start and stop times below.

Time	Observation/Comments
9:00	No pefa yet, lots of people up for hiking precipice
9:30	Pefa appeared, landed on lower cliff ~~side~~ face.
9:45	Pefa took off, gained altitude, disappear - perhaps ♂
9:50	found pefa sitting close to where male was, in the shade. may be ♀, darker barring, sitting and looking around. slightly different head markings to Drewing
10:30	♀ took off, flew around, landed in the shade of a tree. sitting in the shade, hot out.
11:18	Pefa ♀ took off, over mt., gone

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 7/1

Staff Observers: Delora, Tony

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
77.3°	10% clouds no rain (thunderclouds coming later)	good	<1 mph	66.9%	262	8:35

Observing from: 8:50 - 12:12

***Remember to include start and stop times below.

Time	Observation/Comments
8:50	NO pcf yet
10:30	Pcf took off, flew around, landed, and took off again, lost it. No response to humans.
10:45	Sharpie in the sky, TVs coming around

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/30

Staff Observers: Debra Hilkey, Angie

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
63.7°F 70°	100% clouds some rain in the morning clearing up	good	< 3 mph from West	~80% ~65.0%	287	3.25

Observing from: 8:50 - 12:10

***Remember to include start and stop times below.

Time	Observation/Comments
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8:50	Trail gate open, trail crew is up there, no PEFA response (or pefa sightings) yet. Trail is apparently opening today.
0915	First hikers go up trail
0945	PEFA flies in lands upper cliff face under A rock (σ?)
955	PEFA flies around center trail area + lands to right of darkest, largest lichen spot (upper, right side cliff)
10:10	Pefa took off, flew into xmas tree, now perched in shade
11:57	Pefa took off at some point, lost it

Juvenile
bold eagle
flew around,
hanging out.
Peregrine watching
it, no response

Peregrine Falcon Monitoring Form
Location: Precipice

Date: 6/29/11

Staff Observers: Gleanor and Pya (and TRTs shadow), Angi

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
9am-61.6°	9am = FDG!!! (cliff)	AWFUL	0-1 mph	81.6%	70	3 hrs 15 min
11:40am-62.1°	11:40 Fog	poor	0-1 mph	89.5%		

Observing from: 8:45am

***Remember to include start and stop times below.

Time	Observation/Comments
8:45	FDG !!!
	Gets thicker as time progresses.
11:20	Fog starts to lift.
11:35	PEFA calls. Angi says female.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/28/11

Staff Observers: Angi; Todd

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
<u>71°F</u> <u>84°F</u>	<u>80%</u> <u>thin clouds</u>	<u>good</u> <u>some haze</u>	<u>0-1</u> <u>south</u>	<u>74%</u>	<u>231</u>	

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
0900	Ø PEFA 2 Res. management tech (Bike?) hiking up & down (already 1/2 up) then they hike down trail Ø PEFA activity
1215	Ø PEFA activity even as we left...

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/27/11

Staff Observers: Michael, Ed

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
70°	20%	good	gusts to 10 mph from N	77		
82°	5%	good	gusts to 8 mph	47	~250	3 hrs

Observing from: Parking Lot

***Remember to include start and stop times below.

Time	Observation/Comments
9:00	no birds in view TVs all morning
10:50	1st view of PEFA, flying, landed in X-mas tree
11:05	Took off + flew for 10 min, landed @ snape, west in. in front of cliff ↑
11:15	
11:40	flew + perched on light rock (well below reverse-Obelisk)
11:55	Both PEFA's flying, both landed

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/26/11

Staff Observers: Carol, Delora, Angie

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
59.6 °F	100% clouds no precip	fair to poor	0	74.7	~~170~~ ~~or more~~ 180	3 hrs

Observing from: 9:00

***Remember to include start and stop times below.

Time	Observation/Comments
9:00	No Peta yet, looking for em on lower cliff face, fogan upper cliff.
11:00	Peta flew ~~into~~ into view - sitting to the left of the nest site. sitting, preening
12:06	Peta still sitting. No other peta sighted.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/24/11

Staff Observers: Delora, Tony

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
56.8° 61.0°	100% clouds some sprinkling	good so far	< 1 mph	66.5% 59.0%	~~175~~ 160 1165	~ 3 hr

Observing from: 9:00 - 12:04

***Remember to include start and stop times below.

Time	Observation/Comments
9:00	No PEFA yet visible
10:30	PEFA calling, found her! Probably been sitting there all morning. Got both scopes on her
11:03	Still sitting in same spot, preening
11:39	PEFA took off, two birds were in nest site, squacking head, one took off out of nest site, one now perched far to the right on the cliff. Bird difficult to see due to parking lot vegetation (I'm too short!)
11:43	One bird in scrape site H (other still perched) -Scrape site pefa took off, flew right, other bird vocalizing Huge flock of ravens came by, falcon dive-bombed one of the ravens. Both falcons flew off chasing ravens.
11:52	Male way in the sky, ♀ appears to be missing one or two of her middle tail feathers (visible when tail is fanned in flight) ♂ so high, gone now. ♀ gaining altitude after ♂ Both too high to see now
12:05	PEFA came back, but we are packed up

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/23/11

Staff Observers: Angie, Debra

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
60.5°F 55°F	100% clouds no rain (yet)	fair to poor (later)	0 mph	73% 80%	185	8:57-12:01

Observing from: 8:57 am - 12:01

***Remember to include start and stop times below.

Time	Observation/Comments
8:55 am	PEFA found (??) sleeping on lower cliff face
10:22 am	PEFA still sitting, preening, dozing
10:45 am	Two other birds came in from the right, squawking, one dismounted the other as they flew. A big one went into the nest site, then flew out and flew off to the north. Confirmed 3 birds in one area, one got dismounted. Bird that was in the scopes is gone now. A feather is in the nest site, clinging to grass
11:11 am	fog rolled in
11:54 am	Peregrine flew under the fog, landed, fog came over again

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/22/11

Staff Observers: Ali and Eleanor

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
64° @ 8:55	clear	great	7 mph	61%	209	4 hours 15 min

Observing from: 8:45 am -

***Remember to include start and stop times below.

Time	Observation/Comments
8:45	Birders present - can't see birds, say they've heard birds
9:25	2 Falcons - Flying on cliff face
10:10	1 landed on cliff ledge
10:55	Flying above skyline - landed back part of ledge
12:00	Screeching - can hear falcon, TV flying low just above lower cliff fore, screeching scared it off.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/21

Staff Observers: Ingi

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
					221	9 ^{am} - 12 ⁴⁵ pm

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
09:00	no birds
09:10	visitors see bird flying; PEFA flies around + lands in last year's "shade rock"
9:40	~10 TV's flying around mid cliff, as they drop to middle cliff PEFA flies and chases different individuals until they move above cliff face = disperses PEFA returns to "shade rock"
10:00	TV's flying around, heard 2 cries + TV's moved off to S.
11:55	Raptor movement seen from North - see PEFA in front of cliff dive bombing something on lower cliff, comes back around lands briefly on a ledge in mid cliff (of lower cliff) (same area that was dive bombed) leaves ledge + goes straight into scrape site. Occasionally see head pop up, looking around. Hear adult calls, but also a low sounding "chattering" (for about 2 minutes).
12:05	PEFA flies out from scrape site, flies around front of lower cliff. Flies very close to back of nest from the North. Continue to hear adult PEFA calling (but can't see)
12:12	♀ PEFA spotted to right of scrape ledge, in tree, in shade basically directly on opposite side of band of green trees than scrape.
12:24	BE spotted high + to N. Smaller bird harassing + chasing it is a Falcon peregrine Both fly high + behind cliff to NW

Peregrine Falcon Monitoring Form

Location: Precipice

Date: June 20

Staff Observers: Michael, Pua, Ed

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
71°	virtually none	good	gusts to 12 mph from NE	50		
76°	60% none	good	light gusts to 6 mph from E	50	214	3 hrs

Observing from: Parking Lot

***Remember to include start and stop times below.

Time	Observation/Comments
9:10	one PEFA flying and perching various places
9:30	both PEFA flying - chased 12 TVs to S.
9:45	Red-Shouldered Hawk to S. PEFA chased.
until 9:50	Continuous flying - both PEFAs
9:50-10:10	none visible
10:10	one PEFA landed X-mastree, both flying
10:15	both PEFA perched
10:20	Red-shouldered Hawk flying in front of cliff, no response
10:22	Both PEFA to the North + disappeared
11:20	Bald Eagle high over cliff
11:45	1 PEFA returned, perched on ledge below west site

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/19/11

Staff Observers: Carol, Delora, Angie

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
63.3°F 67.7	0% clouds no precip	good good	12-15 mph e-j 10-15 mph end	44.2	149 151	3:10 hrs

Observing from: 9:00 - 12:10

***Remember to include start and stop times below.

Time	Observation/Comments
9:00	No G&Ls sighted yet
10:15	PEFA came out of the sky, landed on upper cliff face. Took off again, landed again. Could be two in the area?
10:18	Red-shouldered hawk soaring high above, no response from PEFA
10:29	TWO PEFA dove in, <u>both</u> went into the nest site. (Despite no chicks,)
10:42	♀ PEFA flying, landed under the triangle rock, but lost her ^{no eggs!}
10:45	♂ PEFA took off to the left, gone now.
11:19	Two TVs flew by, no PEFA response
11:43	TV flyover, no response. No PEFA in sight still.
11:48	♀ PEFA took off, landed, got scopes on it. Sitting on a ledge to the left of the black lichen patch.
12:08	PEFA still sitting

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6-17-11

Staff Observers: Jeanine, Angi, Tony, Jan, Carol

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
63°	0 clouds	good	0 wind	59.5%	253	4.5 HRS

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
7:45	Climbers; banders head up trail. No PEFA in view.
8:28	Team visible above scrape area. (Tony delivers safety message; all visitors are clustered at back of gravel area because oak tree blocks view)
8:45	Climbers begin descent.
8:51	Climbers at scrape.
8:52	Nothing there - no eggs, no chicks, no feces. photos taken
8:57	Climbers leave site
9:15	PEFA flies in from north, perches on cliff, changes position & leaves to north; total time 4 mins.
10:00	Team back down
11:27	PEFA flew in, circled, landed on cliff to north of scrape (trees in parking area are in way)
11:30	attacked a vulture
11:42	Landed above Christmas tree
11:46	flew a while & landed again in same area; TUVU (4) fly by & no response

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6-16-11

Staff Observers: Angi, Jan

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
60.8 °	Sprinkles; 20% Cloud	good	calm	62%	186	3 HRS 10 MIN.

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
8:50	Fluffy, downy feather spotted sticking to lichen at scrape site
11:16	PEFA flies into scrape site
11:25	She flies to pine tree to right of scrape

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/15/11

Staff Observers: Angi-Eleanor

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
60.4°F	100% clouds Some rain no fog	decent	2-4mph Northerly	64%	161	

Observing from: Precipice 10:20 am -

***Remember to include start and stop times below.

Time	Observation/Comments
10:20-11:24	Adult preening - sitting on ledge below scrape site female
11:24	Female peregrine falcon lands on bell rock
11:28	Turkey vultures circling, just before June BE - no reaction other than moving higher on the cliff.
11:40	Female flies off a lot

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6-11-11

Staff Observers: Todd Miller, Jan Allen

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
69.4	5% cloud	good	calm	56%	80	3 HRS 5 MIN

Observing from: parking lot

***Remember to include start and stop times below.

Time	Observation/Comments
8:55	Start time
9:40	Bald Eagle fly by, no response from PEFA
11:43	PEFA flies in & perches to rt of scrape site; another calls
11:53	changed position to refrigerator area.
12:00	2nd PLFA never seen.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6-10-11

Staff Observers: Tony, Jan Allen, Wade

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
80.5 - start 86. noon	clear	good	NE 17	41.5	93	4 HRS 40 min

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
7:20	Set up
7:50	PEFA appeared over cliff then south out of sight
8:06	2 PEFA appeared
9:03	PEFA chased off TuVn
9:10	PEFA chased off TuVn
9:21	Chirp-like PEFA call from cliff
9:35	PEFA landed on scrape & ducked out of site
9:42	3 birds! Chasing activity - lots of calling
9:49	one perched on column
9:51	changed position on cliff
10:16	Staying put
10:20	Food exchange? male & female plus kestrel sized bird, falling?
10:27	various perches
10:40	Interaction at scrape
10:45	Male perches in tree "Christmas tree"
11:03	PEFA left scrape site & flew right to a pine tree. Oak tree in parking area obscures our view. female
11:29	Re-cap - male in "Christmas tree"; female in pine directly to right of scrape site.
11:54	Male flew off, high; female calls
11:58	female leaves tree & flies around in front of cliff

Visitors noted that a peregrine was photographed on the road at Precipice & a headless bird (unknown species). May send us photos.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6-9-11

Staff Observers: Angi Jan

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
68.1° 75°	90%	good	calm	69.5%	85	3hrs 15min

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
9:00AM	Start
9:12	PEFA comes over cliff & lands in 'Christmas tree'
10:28	Moved to another branch, same tree
10:35	Moved slightly again, same tree
11:25	Moved back to first perch, same tree
12:06	Still in same spot

B1 Blue / B-c Chick / Redstart / Scarlet Tanager / Swamp Sp
E Phoebe / Winter Wren / Chestnut-sided / Downy / C. Wren / BS / Red-eye / Heron / I willow / TV / B-W / Bt Green / Yellowthroat

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/8/2011

Staff Observers: Delora, Amy

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
64°F 68°F	80% clouds no precip	Good	< 1 mph ^{coming from} South South	71%	122	8:40-12:20

Observing from: Precipice

***Remember to include start and stop times below.

Time	Observation/Comments
8:46 9:00	Ø PEFA in view yet 1 PEFA circled, then landed in a beech tree above nest site May be ♂, very ^{lightly} speckled breast but still clean white
9:38	same PEFA still sitting (other bird scattered on balanced rock)
10:12	Both birds in the air, flew off far to the right (Heard some calling)
10:35	One returned, landed in [↓] large pine tree. (can only see hind side of bird) (Gone at the moment)
11:40	some TVs flew overhead, no response. PEFA still in largest pine tree.
11:55	Heard PEFA, saw one fly into nest, 2 adults in scrape, one interior (see head, one on left edge, see only tail end (♂ I think))
11:59	♂ PEFA takes off flies around a couple of times land in evergreen tree to left of Xmas tree for about 2 minutes then take off, flying around scrape ~~last~~ of times returns to tree. Adult pefa seen moving in scrape
12:02	♂ flies out from tree, circles around, 2 nd PEFA also flying around, both flying around to N. of cliff, both circling briefly landing + taking off again - both fly towards middle, lost site, believe one perched on last site of other
12:07	visitor reported ~~nest~~ movement in nest, while looking, adult PEFA flies out of nest - disappeared.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/7/11

Staff Observers: Angi, Michael Marion

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
71°	0 fine 9:00 AM	good	0-1	58%	85	3h 30m

bird disappeared quickly

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
0900	0 Falcons in view
930-945	0 TV's in view, no reaction, but no TV's in front center of cliff
12:10	3 TV's flew in front of center of cliff, one peregrine flew out and chased them away, then landed at scrape ledge and disappeared.
12:30	Adult alarm call, PEFA flew off to South/Southwest and disappeared

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/6

Staff Observers: Angi

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
					157	

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
0900	PEFA found perched to left of "Bell Rock" above ~~Talkers~~ Wade!
	PEFA perched, on bell rock;
0908	PEFA flies to N. side of cliff, on to a ledge - looked like prey at feet - then Pefa holds up in beak in front of ~~it~~ bird skeleton w/ attached wings (small-medium size, wings black w/ white patches - guillemot) PEFA flies with skeleton to lower cliff, right of nest.
0912	PEFA goes into scrape, walks into back and can't see anymore
0930	2 TV circling around from North, comes into center cliff area, PEFA leaves Perch chases TV & returns to stick under reverse OK.
0945	Adult PEFA head seen sticking head ~~and~~ up from ~~nest~~ scrape, briefly
1025	PEFA flies out of Nest, Perches on "Bell Rock"
1055	~8 TV circling around Dome, right around Perched PEFA on Bell Rock,
1058	PEFA attacks TVs when they get close to nest site
1110	2 PEFA's chasing away TV to South, both PEFA zoom around each other on way back (one dive bombing crater), continue to head to W. then disappear
1155	3 BE (2 adult, 1 Juve) fly in from North, 2 more come in from east (2 Junes) join previous 3, some chasing + vocalizing; 1 more Juve joins group; 1 more BE joins group making SEVEN (7)! All above Precipice @ same time; 2 more birds chase each other + vocalize most BE at one time than I have ever seen at the Precipice

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 11/6/5/11

Staff Observers: Angie, Delora

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
62.0 °F 60.0 °F	90% clouds no precip	Good	2 mph	60.0	128	9:50 -

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
9:50	Female flew off to the right (gone) - male sitting below reverse Oklahoma (preening, tucking head beneath wing)
10:30	Two ^{Bald} eagles - PEFA circling below them (two PEFA? Very high up)
10:50	PEFA flying, hearing alarm call, flying in and out of nest
10:59	Two ~~birds~~ perched, TVs flying by regularly. PEFA flying in and out of nest ^{Interloper PEFA?}
11:09	Third PEFA comes in - chasing previously perched PEFA with orange-ish breast ^{↑ interloper?}
11:28	TV got chased off - three birds in the air? swooping, landing, then swooping again.
11:43	Both PEFA perched -
~12:00	One PEFA perched on bell rock - very top. No orange on belly.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 12-4-11

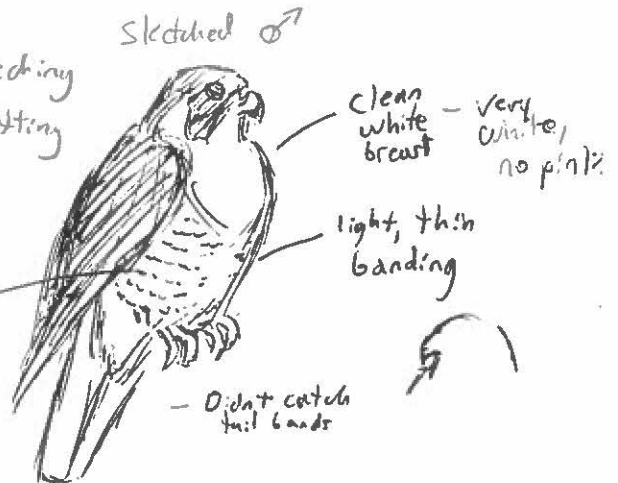
Staff Observers: Jeanine, Delora

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
55.4° 62.5°	85%	Good	gusts up to 4.6 mph from NW. (avg 2.2 mph)	60.9%	198	9-12:15

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
9 am.	Arrived + 1 PEFA sitting high on upper cliff. Left a short time later
9:16	PEFA arrived at site, circled a few times + re-entered nest
9:20-ish	left nest, circling, perched in large pine ~~tree~~ at bottom of upper cliff straight down from dome, preening
9:30	Bird gone. Did not see it depart - other one hasn't returned yet
9:50	♀ on ledge below pointy rock. ^{moved} ~~and then moved~~ to R or 1st
10:04	♀ sitting above the white spot on the upper cliffs. Sitting for quite a while.
10:07	2 birds in site. 2nd bird was flapping a lot (not soaring) possibly carrying prey?
10:08	♂ departed. Landed in dead tree in veg. between upper & lower cliffs + below big pine under dome.
10:45	Group of TVs, female chased one off, screeching landed under Xmas tree - male still sitting up high
11:11	Big pack of TVs, ♀ chased off
11:30-12:00	♀ continually chasing off persistent TVs, male flew off to the left (gone)



Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6-3-11

Staff Observers: Jan Allen & Carol Thompson

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
59.8° 56.7°	5% clouds 95% clouds	good good	7.3 mph east	54.6%	120	3 hrs, 10 min

Observing from: Precipice parking area

***Remember to include start and stop times below.

Time	Observation/Comments
8:45	Arrived at site to see PEFA chase TUVU away from cliff; then perched here & there, never staying long in one place.
8:50	Food exchange in front of "column". Food taken to nest site ("H"); we hear chirping from the nest ledge. Different sound from usual "Kek."
8:55	PEFA flies to upper cliff face, far left side, & perches briefly. We can't be sure this is one who was in nest site, or another. Moves frequently
9:10	Red-tailed Hawk flies near nest site & we hear much chirping, but no response from any PEFA flying at the RTHA.
9:17	A PEFA shoots off of cliff-face & flies toward Bar Harbor direction.
9:52	Two PEFA spotted flying near each other toward Sand Beach side of cliff (left).
10:12	Female PEFA chases immature BAEA; then perches on dead trunk, upper cliff face (left-ish side below balancing rock).
10:18	Male PEFA attacks & chases RSHA (Red-shouldered Hawk), while female PEFA remains perched on dead trunk. RSHA is missing several primary feathers.
10:30	Female has left dead trunk; male perches in pine tree. We are able to study PEFA well - male has a quite speckled breast, less white on breast than female has.
10:56	Male PEFA still in tree; female gone.
11:06	Male gone from tree.
11:30	Both PEFA hunting toward Sand Beach side of cliff (left). Observed diving unsuccessfully on a small bird.
11:45	Much flying by both PEFA above & in front of cliff face. No perching. Female attempts unsuccessfully to grab a robin-sized bird toward right side of cliff-face. Lovely stoop.
12:00	3 BWAH (Broad-winged Hawks) and one RSHA fly in from behind us, up to and over cliff-face. No response from any PEFA - we think both PEFA are away from site.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/2

Staff Observers: Angie Hill 106; SA Hawkes

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
76.3	90%	Good	3.6 ENE	82.8	97	9-12

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
900	one bird on ledge of 2nd Flycatcher -
915	Food - in By Male Female respond to him and flew out
930	Male sitting on rock up near dark mark - Female out of site since food arrived
11A	Bird flew to S.S. not male on ledge -

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 6/1

Staff Observers: Aug

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
62 62	80% clouds ending in thunderstorm	good	~15 mph windy! 20 mph in TS		86	~~1.25 hr~~ 1.25 hr

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
0900	Start monitoring PEFA in flight
0920	PEFA flies from top part of cliff face to South, disappears
0924	PEFA returns, flies around settle on top part of cliff, a bit under Dome rock
0930	PEFA flies off cliff fast, stooping to over marsh to east, disappears
0938	2 PEFA return some chasing of each other, one ~~disappears~~ disappears (to west), other lands on different ledges, above and below nest site, very briefly (~15 secs) on edge of scrape.
1000	PEFA seen flying, perches on upper part of lower cliff face, along Plots (to right of "white column")
~1040	PEFA ~~flies~~ flies around a little + then ~~lands~~ lands @ old raven's nest + walks into the ~~back~~ back.
1050	Severe thunderstorm coming... see it from north, wind picking up + ~~blowing~~ blowing distance thunder... Backed up!

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5/31/11

Staff Observers: Aug

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
67°F 75°F	10% clouds Sunny	GOOD!!	0-2 mph	61%	210	3.5 hrs

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
0900	no birds present, no visitors looking; one scope on nest site "H"
0915	PEFA spotted by visitor, flying around, lands after a few minutes in mid tree back + then steps back into thick of branches. TV (at some pt) comes too close + PEFA chases it off.
1000	PEFA flies off last perch, goes to "arrowhead" or "eye" rock, ledge on right of rock, appears to have something (food) in talons, goes to evergreen to left of xmas tree, eats quickly, shortly after, ~~she~~ it disappears, visitor reports it went into nest + disappears, ... bird then not seen...
1030	Bald Eagle (BE) comes in from N.; PEFA cries as it reaches N. side of cliff. She calls, but doesn't come out until BE moves close to center of cliff, through up above cliff. BE moves to East, with her calling + flying circles in front of center cliff. No direct chasing. PEFA circles in front of cliff, landing here and there briefly, then settles back into a tree. Similar to above.
1058	Osprey, then BE seen to North, PEFA cries as they approach N. side of cliff. As osprey gets to w/in N. edge of cliff, PEFA flies off in towards osprey, but then comes back to center cliff, lands (not sure where), but she keeps crying. BE now over cliff face, osprey also coming back towards cliff + across cliff from higher above. She takes off + flies around crying, no direct chasing but osprey/BE moves off to South. PEFA (believe to be ♀) continues flying in circles higher + higher. ♀ comes back down + settles on shaded ledge on lower cliff, center section.
1115	♀ PEFA starts yelling, getting really agitated, moves to nest, see another PEFA come in + start dive bombing as ♀ screaming, but stays w/ nest. Intruder lands above nest of "Painted rock" looking down to nest, flies off, dive bombing <u>are</u>

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5-30-11

Staff Observers: Tony, Jan Allen

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
66.7	100% cloud	good	0	86.4	150	3

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
9:00 AM	One falcon sitting on "column" Male? Female?
9:43 AM	Flew closer to possible nest site "H" location, Prob female
9:56 AM	Into nest area, out of sight
10:02 AM	Moved up to below "painted rock"
10:24	Flew to our left, perched 5 min, flew again a short distance out of our sight
10:55	Sharp-shinned hawk flyby - no response
10:51	TV fly by - no response
11:12	1 flying high
11:15	1 appears at nest site } 2 diff birds
11:21	female at rest, male in general area; she calling
11:32	perched in pine tree - female

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5/29/11

Staff Observers: Ingi / Delora

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
	Fog	poor			230	3.5

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
	no Falcon activity seen, at times could see nest but no PERA's seen.

Peregrine Falcon Monitoring Form
Location: Precipice

Date: 5-28-11

Staff Observers: Jeanine, Jonathan

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
53.7	100% Fog city	poor	0	80	79	9-

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
	No falcons, lots of food. See Steve for details

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5-27-11

Staff Observers: Eleanor, Jeanine

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
55.9°	100% no rain	Poor, clearing ~10:30	0	89%	102 <i>as leaving</i> <u>(114)</u>	9:00 — 12:15

Observing from: 8:30 —

***Remember to include start and stop times below.

Time	Observation/Comments
10:45	Peta vocalizations from cliff
10:53	Peta on potential nest site Preening
11:10	Flew off, moved to 4-tiered pine tree chipping noises
11:21	Second bird flies into nesting site
11:25	Flies out of nest, behind trees, up again, landed on long, narrow cliff
11:26	Flies off. Lands on rock near cliff-top. Other still in tree.
11:28	Another flight - lands in tree.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5/26

Staff Observers: Augi

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
59°F 1000 am	99% sun some sun through fog	fair top in out of fog	1-2 mph souther	76%	172	

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
------	----------------------

9:55

Adult ♂₂ Chase off TV to North

♂₁ perches mid top lower cliff

"♀" to "nest site" + stays towards front of ledge

10:30

2 pere's in air both - one lands top mid cliff, the other chases + divebombs to other sitting on the ledge. One flew behind xmas tree one to top of mid lower cliff

Phoebe, RFA, TV, ledge under,

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5-25-11

Staff Observers: Angie Tecumino

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
66°F	90% no rain	good	2-6 N	65%	180	3hr

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
8:55	PEFA on ledge
9:00	PEFA flies off circles around
9:06	Sharpie flies by - no reaction
9:40	occipitor fly-by unchallenged
9:50	♂ flies in from S and perches on ledge on bell shaped rock towards top of cliff preening
9:55	sharp shinned flies by low - unchallenged
10:20	TV fly by - no reaction
10:45 ish	Lots of activity, 2 PEFA circling, multiple landings & take-offs
11:10	one bird landed behind shrubs 1/2 way down upper cliff to right of domed rock almost as far as triangular rock at top
11:20	~~PEFA~~ PEFA flies to 1998 nest site - disappears to back of ledge - doesn't come out
11:50	Adult seen right side of 1998 nest ledge flies to upper-cliff a bit under. A rock. not sure if this is adult from inside or not
12:10	♀ flies to new perch below (E) rectangle dome about 1/2 way down upper cliff (shadow rock)

Merlin
 Scubbe
 Port
 w. wren
 yellow
 throat
 Hermit
 N. Her
 Sharpie
 Osprey
 Red should.

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5/22/11

Staff Observers: Angie

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
47.5°F	100% foggy, black, good	good	Ø	80%	182	~~102~~ 3.5

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
------	----------------------

0900 Both birds in view - lower cliff face

0928 Both birds take off towards ocean - back w/in 5 min - one lands near "point dipping off" rock, the other not far away on lower cliff face towards "white, center column"...

So very busy place w/ lots of visitors & myself. Unfortunately monitoring lost act. Overview:

Saw 2 adult-like birds, one bigger than other (♀ + ♂)
 @ 3 times throughout the morning, the smaller appeared to try to attack the other, smaller ^(♂?) dive bombing the larger ^(♀?) on rock ledges she tried to scare off by standing and spreading wings out. 1st time was at 2005/2009 Scarp site, 2nd time on slightly lower ledge, 3rd time on another ^{ledge} straight off to the left. It mostly appeared to be the 2 individuals, but 2 visitors thought there might have been a 3rd (?! - I'm not sure)

At one point, The ♀ had a bird (not sure where it came from) to eat (yellow + black feathers, very small (goldfinch?)). Some chasing & talon to talon (though very brief) exchange happen before this feeding

TU in and around front of cliff - no p.f. response

→ all

Peregrine Falcon Monitoring Form

Location: Precipice

Date: 5/21

Staff Observers: Eleanor

Temperature °F (beginning and end)	Clouds/Precip % and rain	Visibility good/fair/poor	Wind mph & direction	Humidity %	# of Visitors	Total Time Observing
					120	

Observing from: _____

***Remember to include start and stop times below.

Time	Observation/Comments
	no time for data

no Data Sheets Prior to 5/21

all Fogged out starting on 5/15-5/21

Although briefly out on 5/19 w/ 15 ^{visitor} contacts in the fog