



## DEPARTMENT OF THE NAVY

COMMANDER TRAINING AIR WING ONE  
101 FULLER ROAD SUITE 250  
MERIDIAN MS 39309-5403

Canc Apr 2013

IN REPLY REFER TO:

COMTRAWINGONENOTE 3122  
22 Jan 13

### COMTRAWING ONE NOTICE 3122

From: Commander, Training Air Wing ONE

Subj: CARRIER QUALIFICATION DETACHMENT TO NAS KEY WEST, FLORIDA,  
USS GEORGE H. W. BUSH (CVN 77) 31 JAN 2013 – 6 FEB 2013

Ref: (a) CNATRAINST 3740.9D  
(b) CNATRA CQ LOI MESSAGE JAN 2013

Encl: (1) CQ DET Billet Assignments  
(2) CQ DET Qualification Roster  
(3) CQ DET Personnel Roster  
(4) CQ DET TW-1 Qualification Roster  
(5) TW-1 CQ Milestones  
(6) ORM Analysis

1. Purpose. To promulgate specific information and assign duties and responsibilities for a detachment (DET) of aircraft and personnel from Training Air Wing ONE (TW-1) to NAS Key West, Florida from 31 January 2013 until Carrier Qualification (CQ) completion on or about 6 February 2013. The mission of this DET is to complete CQ of 22 Student Naval Aviators (SNA) and one Instructor Under Training (IUT).

2. Concept of Operations. VT-7 is the overall lead for TW-1 while TW-2 maintains the overall lead for CNATRA. On or about 31 January, 20 aircraft will proceed from NMM (McCain Field) to NQX (NAS Key West, FL). Individual Squadron Commanders will be responsible for the transportation arrangements of all required personnel not flying in T-45s to Key West; these individuals will depart Meridian via Comair on or about 31 January. Flight operations will include CQ operations onboard USS GEORGE H. W. BUSH (CVN 77) and FCLP operations at NQX as required. A course rules brief for students will be conducted upon arrival at NQX. Hook down is scheduled for 1 February. CQ operations are scheduled for completion on 6 January. A total of 22 SNAs and one IUT will participate in the CQ DET. A total of 20 TW-1 aircraft will operate from NQX for CQ. On or about 6 January, 20 CQ aircraft will RTB to Meridian. Squadron Commanders remain responsible for the return transportation arrangements of all required personnel not flying in T-45s. This is a working document; all dates are subject to change without notice.

a. Student CQ flights are limited to daylight hours.

b. No aircraft will depart the DET site without approval from TW-1 DET Officer in Charge (OIC).

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### 3. Responsibilities

a. All individuals will pick up orders, to include lodging, from their respective squadron administrative office prior to departure from NMM.

b. The TW-1 DET OIC shall:

- (1) Be responsible for all administrative and operational actions during the DET.
- (2) Ensure safety takes priority in all decision making.
- (3) Ensure full compliance with references (a) and (b).

c. The TW-1 DET Assistant OIC (AOIC) shall:

- (1) Report directly to the TW-1 DET OIC.
- (2) Promulgate, monitor, and control the TW-1 daily flight schedule.
- (3) Ensure that a T-45C NATOPS qualified Instructor is present in the DET Ready Room whenever T-45C flight operations are conducted.
- (4) Coordinate with the CNATRA DET OIC/AOIC concerning trap requirements, duty LSOs, RDOs, and SDOs.
- (5) Coordinate movement of LSOs and Pri-Fly/CATCC Representatives to and from the ship.
- (6) Facilitate efficient and orderly movement of squadron personnel to and from the DET site.
- (7) Ensure compliance with CNATRA and TW-1 SOPs for flight operations.
- (8) Ensure local course rules brief is provided to all DET aircrew.
- (9) Ensure DET packout is inventoried and checked in/out with proper authority.
- (10) Ensure that all IT personnel are on the DET site and all TIMS and associated IT equipment is set up and operating properly. This should be coordinated with Mr. Danney Boren, CTR CNATRA IT, (361) 961-3796. The POC for any IT issues that may arise while on DET is Mr. Tom M. Brown, (361) 961-5390.

d. The DET Safety Officer(s) shall:

- (1) Be responsible for all safety related issues associated with the CQ DET.
- (2) Ensure a mishap box is included in the overland pack out.
- (3) Ensure sufficient T-45 NATOPS manuals, Pocket Checklists (PCLs) and pre-mishap plans are current and available ashore and afloat at the CQ DET site.

(4) Provide two CD-RW, one to the Shore DET AOIC and one to Boat DET OIC, with pre-formatted Safety and OPREP messages.

(5) Prepare a risk assessment of DET Operational Risk Management (ORM) Issues/Hazards via TRACS 2.0 R in Report Generator located on the Naval Safety Center website (<https://www2.cnas.navy.mil/Default.asp>). This will be accomplished no later than five days prior to fly-off and information will be provided to DET OIC for use in briefing aircrew.

e. The TW-1/VT-7/VT-9 Administrative Officer(s) shall:

(1) Fulfill administrative matters pertaining to the CQ DET.

(2) Prepare TAD orders for all applicable squadron personnel.

(3) Request commercial air tickets, non-government billeting and rental transportation from SATO for all applicable personnel.

(4) Coordinate billeting in suitable quarters for all DET personnel.

(5) Ensure all travel claims are filed within five working days of completion of DET.

f. The VT-7/VT-9 Operations Officer(s) shall:

(1) Coordinate all transportation, berthing, and DET pack out.

g. Shore RDOs shall:

(1) Be a designated Naval Aviator, serving as tower representative ashore whenever any CNATRA aircraft are engaged in CQ operations.

(2) Maintain a current T-45 PCL and phone list to include shore SDO, POTS number to shipboard personnel, and a local field support extension.

h. Shore SDOs shall:

(1) Prepare and maintain shore DET Ready Room and briefing spaces.

(2) Establish CQ DET admin workspace to include phone, fax and email communications.

(3) Distribute and execute the daily flight schedule.

(4) Maintain accurate rosters of all DET personnel to include billeting locations and pertinent telephone numbers.

(5) Maintain current aircraft, airlift, VOD/COD aircraft, passenger, and cargo status.

- (6) Track aircrew flight time, cats, traps, etc.
- (7) Coordinate and track rental vehicle and ground transportation plan.
- (8) Transport instructors/students to and from hangar as required.
- (9) Establish shore based DET mess fund.
- (10) Ensure spaces are properly turned over upon completion of DET.
- (11) Assist AOIC as required to ensure all DET packout gear is unpacked/used/repacked in an organized and professional manner.



DAVID LOBDELL

Distribution:

Electronic only, via TRAWING ONE website:

[https://www.cnatra.navy.mil/TW1/pubs\\_instructions.asp](https://www.cnatra.navy.mil/TW1/pubs_instructions.asp)

[https://www.cnatra.navy.mil/TW1/pubs\\_notices.asp](https://www.cnatra.navy.mil/TW1/pubs_notices.asp)

<https://www.cnatra.navy.mil/TW1/cancellations.asp>

**CQ DET QUALIFICATION ROSTER  
TRAINING WING ONE  
NAS KEY WEST  
31 JAN - 6 FEB 2013**

<b>NAS MERIDIAN DSN 637-2976, COMM 601-679-2976</b>					
	<b>TITLE</b>	<b>RANK</b>	<b>NAME</b>	<b>UNIT</b>	<b>PHONE</b>
<b>A.</b>	<b>SHIP</b>				
	TOWER REP	LCDR	CLARY, JONATHAN	VT-7	2321
	CV LSO	LCDR	GLENN, JOSHUA	VT-7	2321
	CV LSO	LCDR	JECK, JONATHAN	VT-7	2321
	CV LSO	LT	BLACK, JONATHAN	VT-9	2330
	TW-1 LSO	LT	COLLINS, MARK	TW-1	2976
	CV LSO	LT	SCHAFFER, HARVEY	VT-9	2330
<b>B.</b>	<b>SHORE</b>				
	TW-1 OIC	CDR	DELANTY, STEVE	VT-7	2321
	FIELD LSO	LT	ANDERSON, JAMES	VT-7	2321
	DOC	LT	CASSLER, NICOLE	TW-1	2527
	FIELD LSO	LT	HODGE, NICHOLAS	VT-9	2330
	TW-1 AOIC	LT	RADOMILE, DAVID	VT-7	2321
	FIELD LSO	LT	ROGERS, KENNETH	VT-9	2330
	FIELD LSO	LT	SOUTH, SCOTT	VT-7	2321
	TW-1 AOIC	LT	ZETTEL, PETER	VT-7	2321
	SDO	ENS	MORGAN, DANIEL	VT-7	2321
	SDO	ENS	PARREIRA, JAMES	VT-7	2321
	SDO	ENS	TAYLOR, GREGORY	VT-7	2321
	DET SUPPORT	CIV	DUBOSE, BONNIE	VT-7	2321
	DET SUPPORT	CIV	FOSTER, YOLANDA	VT-7	2321

**CQ DET QUALIFICATION ROSTER  
TRAINING SQUADRON SEVEN  
NAS KEY WEST  
31 JAN - 6 FEB 2013**

QUAL#	RANK	NAME	SYLL	LAST TRAP	TRAPS	NOTES
G-1	ENS	EDWARDS, NATHANIEL	STK	INITIAL	4/10	
G-2	ENS	WITT, BENJAMIN	STK	INITIAL	4/10	
G-3	ENS	JALALI, ANDREW	STK	INITIAL	4/10	
G-4	ENS	DANIEL, ZACHARY	STK	INITIAL	4/10	
G-5	ENS	FRASHER, CHRISTIAN	STK	INITIAL	4/10	
G-6	ENS	SWEETSER, RYAN	STK	INITIAL	4/10	
G-7	1stLt	NORBURG, MATTHEW	STK	INITIAL	4/10	
G-8	1stLt	CARTER, JOHN	STK	INITIAL	4/10	
G-9	1stLt	PHILLIPS, SCOTT	STK	INITIAL	4/10	
G-10	1stLt	FRANTA, DAVID	STK	INITIAL	4/10	
G-11	1stLt	GILSON, JONATHAN	STK	INITIAL	4/10	
G-12	ENS	KUREY, GAVIN	E2/C2	INITIAL	4/10	
<b>IUT'S</b>						
G-53	LCDR	PREBULA, ALBERT	CQ-9/10X	7-Nov-2012	0/2	
G-52	LCDR	WERBROUCK, FLORENT	CQ-10X	6-Aug-2012	2/2	FRENCH NAVY
G-55	LT	RADOMILE, DAVID	CQ-9/10X	27-Jun-2012	2/2	AOIC
G-54	LT	SCHMIDT, IAN	CQ-10X	5-Aug-2012	2/2	
<b>INSTRUCTORS</b>						
G-99	CDR	DELANTY, STEVE	S	6-Aug-2012	2/2	TW-1 OIC
G-98	CDR	HRITZ, MICHAEL	L	10-Nov-2012	0/2	
G-74	LCDR	ANGERMANN, MEGHAN	L	17-Dec-2012	0/1	
G-56	LCDR	CLARY, JONATHAN	L	16-Dec-2012	0/1	TOWER REP
G-51	LCDR	DANIELS, RICHARD	S	13-Dec-2012	0/1	
G-70	LT	ANDERSON, JAMES	S	12-Dec-2012	0/1	FIELD LSO
G-73	LT	RENARD, MICHAEL	L	14-Dec-2012	0/1	
G-71	LT	SOUTH, SCOTT	S	15-Dec-2012	0/1	FIELD LSO
G-72	LT	WHITMIRE, BILL	S	13-Dec-2012	0/1	
G-50	LT	ZETTEL, PETER	L	4-Nov-2012	0/2	AOIC
<b>CV LSO'S</b>						
G-77	LCDR	GLENN, JOSHUA	L	7-Nov-2012	0/2	
G-76	LCDR	JECK, JONATHAN	S	23-Mar-2012	2/2	
<b>SDO'S</b>						
VT-7	ENS	MORGAN, DANIEL	--	--	--	SHORE SDO
VT-7	ENS	TAYLOR, GREGORY	--	--	--	SHORE SDO
VT-7	ENS	PARREIRA, JAMES	--	--	--	SHORE SDO

**CQ DET QUALIFICATION ROSTER  
TRAINING SQUADRON NINE  
NAS KEY WEST  
31 JAN - 6 FEB 2013**

QUAL#	RANK	NAME	SYLL	LAST TRAP	TRAPS	NOTES
T-1	ENS	DORMONT, BRANDON	STK	INITIAL	4/10	
T-2	ENS	FLANIGAN, MICHAEL	STK	INITIAL	4/10	
T-3	ENS	HAYES, CLARK	STK	INITIAL	4/10	
T-4	ENS	SERBENT, BRIAN	STK	INITIAL	4/10	
T-5	ENS	TROULLIER, GABRIELE	STK	INITIAL	4/10	
T-6	LTJG	PINCE, RICHARD	E2/C2	INITIAL	4/10	
T-7	LTJG	BONNER, KEARY	STK	INITIAL	4/10	
T-8	LTJG	GRANT, ROBERT	STK	INITIAL	4/10	
T-9	LTJG	MATLOCK, MATTHEW	STK	15-Dec-2012	4/10	PREVIOUS DQ
T-10	LTJG	BOTTONI, DAVIDE	STK	INITIAL	4/10	ITALIAN NAVY
<b>IUT'S</b>						
T-42	LT	IVANCIC, JOHN	CQ-08X	INITIAL	2/10	
T-40	LT	MISSLER, MICHAEL	CQ-10X	14-Dec-12	0/1	
T-73	LT	SCHOO, DYLAN	CQ-10X	6-Sep-12	0/2	
T-41	LT	SMITH, MICHAEL	CQ-10X	11-Dec-12	0/1	
T-43	LTJG	ZIMMERMANN, THOMAS	CQ-08X	23-Mar-12	2/4	SERGRAD
T-44	Capt	MONEY, BROCK	CQ-08X	8-Feb-12	2/4	SERGRAD
<b>LEAD SAFES</b>						
T-99	CDR	KRAUSE, GARRETT	S	17-Dec-12	0/1	
T-60	CDR	YOUNG, MICHAEL	L	28-Apr-12	2/2	
T-52	LCDR	BOOHER, DOUGLAS	S	28-Apr-12	2/2	
T-56	LCDR	CHIAFAIR, DANIEL	L	11-Dec-12	0/1	
T-59	LCDR	HOOD, ROYCE	S	16-Dec-12	0/1	
T-72	LCDR	WATTERS, DOUGLAS	S	5-Sep-12	0/2	
T-53	LT	BERTA, JOSEPH	L	6-Nov-12	0/2	
T-61	LT	GAST, MICHAEL	S	6-Nov-12	0/2	
T-74	LT	HODGE, NICHOLAS	L	11-Dec-12	0/1	
T-75	LT	ROGERS, KENNETH	L	12-Dec-12	0/1	
T-51	LT	SHOWMAN, BENJAMIN	L	5-Nov-12	0/2	
<b>CV LSO'S</b>						
A-70	LT	COLLINS, MARK	S	11-Dec-12	0/1	
T-70	LT	BLACK, JONATHAN	S	15-Dec-12	0/1	
T-71	LT	SCHAFER, HARVEY	S	5-Nov-12	0/2	

**CQ DET PERSONNEL ROSTER  
TRAINING SQUADRON SEVEN  
NAS KEY WEST  
31 JAN - 6 FEB 2013**

#	NAME	SEX	RANK	SERV	LOCATION	DATES	QUALIFICATIONS
1	DELANTY, STEVE	M	CDR	USN	SHORE	31 JAN - 6 FEB	TW-1 OIC
2	HRITZ, MICHAEL	M	CDR	USN	SHORE	31 JAN - 6 FEB	
3	ANGERMAN, MEGHAN	F	LCDR	USN	SHORE	31 JAN - 6 FEB	
4	CLARY, JONATHAN	M	LCDR	USN	SHIP	31 JAN - 6 FEB	TOWER REP
5	DANIELS, RICHARD	M	LCDR	USN	SHORE	31 JAN - 6 FEB	
6	GLENN, JOSHUA	M	LCDR	USN	SHIP	31 JAN - 6 FEB	CV LSO
7	JECK, JONATHAN	M	LCDR	USN	SHIP	31 JAN - 6 FEB	CV LSO
8	PREBULA, ALBERT	M	LCDR	USN	SHORE	31 JAN - 6 FEB	
9	WERBROUCK, FLORENT	M	LCDR	USN	SHORE	31 JAN - 6 FEB	FRENCH NAVY
10	ANDERSON, JAMES	M	LT	USN	SHORE	31 JAN - 6 FEB	FIELD LSO
11	CASSLER, NICOLE	F	LT	CIV	SHORE	31 JAN - 6 FEB	FLT DOC
12	RADOMILE, DAVID	M	LT	USN	SHORE	31 JAN - 8 FEB	AOIC
13	RENARD, MICHAEL	M	LT	USN	SHORE	31 JAN - 6 FEB	
14	SCHMIDT, IAN	M	LT	USN	SHORE	31 JAN - 6 FEB	
15	SOUTH, SCOTT	M	LT	USN	SHORE	31 JAN - 6 FEB	FIELD LSO
16	WHITMIRE, BILL	M	LT	USN	SHORE	31 JAN - 6 FEB	
17	ZETTEL, PETER	M	LT	USN	SHORE	31 JAN - 6 FEB	
18	GIBBONS, JAMES	M	LTJG	USN	SHIP	31 JAN - 6 FEB	LSO WRITER
19	CARTER, JOHN	M	1stLt	USMC	SHORE	31 JAN - 6 FEB	
20	FRANTA, DAVID	M	1stLt	USMC	SHORE	31 JAN - 6 FEB	
21	GILSON, JONATHAN	M	1stLt	USMC	SHORE	31 JAN - 6 FEB	
22	NORBURG, MATTHEW	M	1stLt	USMC	SHORE	31 JAN - 6 FEB	
23	PHILLIPS, SCOTT	M	1stLt	USMC	SHORE	31 JAN - 6 FEB	
24	DANIEL, ZACHARY	M	ENS	USN	SHORE	31 JAN - 6 FEB	
25	EDWARDS, NATHANIEL	M	ENS	USN	SHORE	31 JAN - 6 FEB	
26	FRASHER, CHRISTIAN	M	ENS	USN	SHORE	31 JAN - 6 FEB	
27	JALALI, ANDREW	M	ENS	USN	SHORE	31 JAN - 6 FEB	
28	KUREY, GAVIN	M	ENS	USN	SHORE	31 JAN - 6 FEB	
29	MORGAN, DANIEL	M	ENS	USN	SHORE	31 JAN - 8 FEB	SHORE SDO
30	PARREIRA, JAMES	M	ENS	USN	SHORE	31 JAN - 8 FEB	SHORE SDO
31	SWEETSER, RYAN	M	ENS	USN	SHORE	31 JAN - 6 FEB	
32	TAYLOR, GREGORY	M	ENS	USN	SHORE	31 JAN - 8 FEB	SHORE SDO
33	WITT, BENJAMIN	M	ENS	USN	SHORE	31 JAN - 6 FEB	
34	DUBOSE, BONNIE	F	-	CIV	SHORE	31 JAN - 8 FEB	DET SUPPORT
35	FOSTER, YOLANDA	F	-	CIV	SHORE	31 JAN - 8 FEB	DET SUPPORT

**CQ DET PERSONNEL ROSTER  
TRAINING SQUADRON NINE  
NAS KEY WEST  
31 JAN - 8 FEB 2013**

#	NAME	SEX	RANK	SERV	LOCATION	DATES	QUALIFICATIONS
1	KRAUSE, GARRETT	M	CDR	USN	SHORE	31 JAN - 6 FEB	
2	YOUNG, MICHAEL	M	CDR	USN	SHORE	31 JAN - 6 FEB	
3	BOOHER, DOUGLAS	M	LCDR	USN	SHORE	31 JAN - 6 FEB	
4	CHIAFAIR, DANIEL	M	LCDR	USN	SHORE	31 JAN - 6 FEB	
5	HOOD, ROYCE	M	LCDR	USN	SHORE	31 JAN - 6 FEB	
6	WATTERS, DOUGLAS	M	LCDR	USN	SHORE	31 JAN - 6 FEB	
7	BLACK, JONATHAN	M	LT	USN	SHIP	31 JAN - 6 FEB	CV LSO
8	BERTA, JOSEPH	M	LT	USN	SHORE	31 JAN - 6 FEB	
9	COLLINS, MARK	M	LT	USN	SHIP	31 JAN - 6 FEB	TW-1 LSO
10	GAST, MICHAEL	M	LT	USN	SHORE	31 JAN - 6 FEB	
11	HODGE, NICHOLAS	M	LT	USN	SHORE	31 JAN - 6 FEB	FIELD LSO
12	IVANCIC, JOHN	M	LT	USN	SHORE	31 JAN - 6 FEB	
13	MISSLER, MICHAEL	M	LT	USN	SHORE	31 JAN - 6 FEB	
14	ROGERS, KENNETH	M	LT	USN	SHORE	31 JAN - 6 FEB	FIELD LSO
15	SCHAFFER, HARVEY	M	LT	USN	SHIP	31 JAN - 6 FEB	CV LSO
16	SMITH, MICHAEL	M	LT	USN	SHORE	31 JAN - 6 FEB	
17	SCHOO, DYLAN	M	LT	USN	SHORE	31 JAN - 6 FEB	
18	SHOWMAN, BENJAMIN	M	LT	USN	SHORE	31 JAN - 6 FEB	
19	MONEY, BROCK	M	Capt	USMC	SHORE	31 JAN - 6 FEB	SERGRAD
20	BONNER, KEARY	M	LTJG	USN	SHORE	31 JAN - 6 FEB	
21	BOTTONI, DAVIDE	M	LTJG	ITALY	SHORE	31 JAN - 6 FEB	
22	GRANT, ROBERT	M	LTJG	USN	SHORE	31 JAN - 6 FEB	
23	MATLOCK, MATTHEW	M	LTJG	USN	SHORE	31 JAN - 6 FEB	
24	PINCE, RICHARD	M	LTJG	USN	SHORE	31 JAN - 6 FEB	
25	ZIMMERMANN, THOMAS	M	LTJG	USN	SHORE	31 JAN - 6 FEB	SERGRAD
26	DORMONT, BRANDON	M	ENS	USN	SHORE	31 JAN - 6 FEB	
27	FLANIGAN, MICHAEL	M	ENS	USN	SHORE	31 JAN - 6 FEB	
28	HAYES, CLARK	M	ENS	USN	SHORE	31 JAN - 6 FEB	
29	SERBENT, BRIAN	M	ENS	USN	SHORE	31 JAN - 6 FEB	
30	TROULLIER, GABRIELE	M	ENS	USN	SHORE	31 JAN - 6 FEB	



**TW-1 CQ MILESTONES  
NAS KEY WEST  
31 JAN - 6 FEB 2013**

<u>DATE</u>	<u>EVENT</u>	<u>ACTION</u>
COMP	PUBLISH SHORE LOI	TW-1 LSO
COMP	BERTHING MESSAGE/QUAL ROSTERS DUE	TW-1 ADMIN
COMP	PRE-SAIL BRIEF NS NORFOLK, VA	CNATRA LSO
TBD	ORM / RAT MEETING	TW-1 LSO / VT-7 CO
24-Jan	1600 ALL GEAR STAGED FOR SURFACE LIFT	ALL
25-Jan	SURFACE LIFT DEPARTS	VT-7/9 OIC
31-Jan	T45C FLY OFF (30 A/C, 17 BLIVETS, 60 PERSONNEL)	VT-7/9 OPS
1-Feb	COD DEPARTS FOR USS BUSH (TIME TBD)	TW-1 OIC
1-Feb	HOOK DOWN	ALL
2-4-Feb	TBD FCLP NAS KEY WEST (A/C AS REQ)	AS REQ
5-Feb	CQ OPS COMPLETE	TW-1 OIC
6-Feb	T45C AIRCRAFT AND PERSONNEL RETURN TO NAS MERIDIAN	TW-1 OIC
6-Feb	CQ DET COMPLETE	TW-1 OIC

### Deliberate Risk Assessment

(Read Instructions on reverse and in the OPNAVINST 3500.39 series before completing this form)

<b>RISK MANAGEMENT MATRIX</b> <small>OPNAVINST 3500.39 Series</small>		<b>PROBABILITY</b>				
		<b>A</b> Likely	<b>B</b> Probable	<b>C</b> May	<b>D</b> Unlikely	
<b>SEVERITY</b>	<b>I</b>	<b>Death, Loss of Asset</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>3</b>
	<b>II</b>	<b>Severe Injury, Damage</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
	<b>III</b>	<b>Minor Injury, Damage</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
	<b>IV</b>	<b>Minimal Threat</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>5</b>

**RISK ASSESSMENT CODES: 1-Critical 2-Serious 3-Moderate 4-Minor 5-Negligible**

<b>1. Date:</b>	22 JAN 2013	<b>6. Prepared by:</b>	LCDR C. W. Watt
<b>2. Unit:</b>	CTW-1	<b>7. Email:</b>	clinton.watt@navy.mil
<b>3. UIC:</b>	09251	<b>8. Telephone:</b>	(601)679-2090
<b>4. CIN:</b>		<b>9. Reviewed by:</b>	
<b>5. Lesson:</b>		<b>10. Approved by:</b>	

**11. Evolution Title:** CNATRA CQ NAS Key West, FL 31 Jan-6 Feb 13

<p><b>Identify Hazards</b> Mission/Task Analysis List Hazards Logic Diagram Apply "What if" tool Change Analysis</p>	<p><b>12. Learning Objectives or Behaviors:</b>  Key West CQ Det</p>				
<p><b>Assess Risk</b> Probability &amp; Severity to Personnel, Assets, and Mission</p>	<p><b>13. Operational Steps or Sub-steps:</b> 1. Flyoff to KNQX and RTB KNMM 2. KNQX Ground Operations 3. KNQX/South Florida Air Operations 4. Liberty/Off Duty Time</p> <p><b>14. Potential Hazards, Injuries, or Damage:</b> 1a. Adverse Weather (4) 2a. Unfamiliar Taxi Routes/Field Construction (5) 3a. Non-Grooved Runways/Standing Water with Carrier Press Tires (2) 3b. Other Emergencies at unfamiliar field (2) 3c. Unfamiliar Course Rules (Cuba / Key West Intl) (3) 3d. KNQX BASH (3) 3e. High Operations Tempo (4) 4a. Alcohol Related Incidents (ARI) (5)</p> <p><b>15. Initial Risk – RAC: 2</b></p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="text-align: center;"><b>Probability</b></td> <td style="text-align: center;"><b>Severity</b></td> </tr> <tr> <td style="text-align: center;">B</td> <td style="text-align: center;">II</td> </tr> </table>	<b>Probability</b>	<b>Severity</b>	B	II
<b>Probability</b>	<b>Severity</b>				
B	II				
<input type="checkbox"/> Additional remarks are documented on the reverse side of this form.					

**11. Evolution Title:** CNATRA CQ NAS Key West, FL 31 Jan-6 Feb 13

<b>Make</b>	<b>16. Controls Developed:</b>
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<p><b><u>Risk Decisions</u></b> Identify Controls Determine Control Effects – Residual Risk Prioritize Control Measures – Best Options</p>	<p>1a. All aircrew receive thorough weather briefs (5) 2a. Study airfield diagrams (5) 3a. Take short field arrestments as required / Proactive TWR/RDO (4) 3b. Fly with applicable Smart Pack and have solid procedural knowledge of Course Rules / NATOPS / SOP (4) 3c. Course Rules brief / Smart Pack / NATOPS / SOP / SPINS (4) 3d. Bird lookout doctrine briefed / No Takeoffs and Straight-in Full Stop only when BASH Severe (4) 3e. Students briefed with “triple up to make up” mindset / enforce ORM (5) 4a. Brief SNAs and IPs on ARI consequences / Buddy System (5)</p>				
<p><b><u>Implement Controls</u></b> Integrate Guidelines Establish Resources</p>	<p>17. Residual Risk – RAC: 4</p> <table border="1" data-bbox="516 579 1537 667"> <tr> <td data-bbox="516 579 1013 630">Probability</td> <td data-bbox="1013 579 1537 630">Severity</td> </tr> <tr> <td data-bbox="516 630 1013 667">D</td> <td data-bbox="1013 630 1537 667">II</td> </tr> </table> <p>18. Implementation Plan:</p> <p>This assessment to be published in LOI and reviewed by all personnel going on the det. Det OIC’s shall be the primary party responsible for the execution of the risk assessment and controls contained herein.</p>	Probability	Severity	D	II
Probability	Severity				
D	II				
<p><b><u>Supervise</u></b> Use Time-Critical Risk Management (TCRM) Use Resources &amp; Guidelines Lessons Learned Best Practices</p>	<p>19. Supervision Plan:</p> <p>The Det OIC is primary supervisor to ensure compliance with controls in execution on the evolution.</p>				
<p><input type="checkbox"/> Additional remarks are documented on the reverse side of this form.</p>					
<p>11. Evolution Title: CNATRA CQ NAS Key West, FL 31 Jan-6 Feb 13</p>					
<p style="text-align: center;"><b>Deliberate Risk Assessment</b></p>					
<p>20. Remarks:</p>					

INSTRUCTIONS FOR COMPLETING FORM	
1. Date: As stated.	11. Evolution Title: As stated atop all pages <u>-IDENTIFY HAZARDS-</u>
2. School: As stated.	12. Learning Objectives or Behaviors: Enter the specific evolutions or activities related to the objectives and behaviors requiring hazard and risk assessment. <u>-IDENTIFY HAZARDS-</u>
3. Unit Identification Code: As stated.	13. Operational Steps or Sub-steps: As stated. <u>-IDENTIFY HAZARDS-</u>
4. Course Identification Number: As Stated.	14. Potential Hazards, Injuries, or Damage: Enter conditions with the potential to cause personnel injury, death, property damage, or mission degradation relative to the objectives and behaviors in block 12 and 13.
5. Lesson: As stated.	15. Initial Risk - RAC: Using the Risk Assessment Matrix, enter a Risk Assessment Code relevant to the probability and severity before risk mitigation. <u>-ASSESS RISK-</u>
6. Prepared By: As stated.	16. Controls Developed: Enter risk mitigation resources identified to abate or reduce risk relevant to hazards identified in items 12,13, and 14. <u>-MAKE RISK DECISION-</u>
7. Email: Enter official email of the preparer.	17. Residual Risk - RAC: Enter a revised risk mitigation assessment code relevant to the Hazards previously identified, but now have mitigation controls employed. <u>-MAKE RISK DECISION-</u>
8. Telephone: Enter official telephone number of the preparer.	18. How to Implement: Identify Specific resources and guidance for risk mitigation. <u>-HOW TO IMPLEMENT-</u>
9. Reviewed By: As stated, or as required by policy or instruction.	19. How to Supervise: Identify specific tasks assigned for supervisory personnel. <u>-SUPERVISE-</u>
10. Approved By: As stated, or as required by policy or instruction.	20. Remarks: Enter specific comments to further identify additional support for risk mitigation. Identify conditions which may consistently change every day.