



U.S. Coast Guard Auxiliary

District 11 Northern Region
 Serving Northern California, Nevada, Utah

District Navigation Systems

Covering Aids to Navigation, Bridges, & Chart Updating Activities

Accuracy - Credibility - Professionalism - Service to the Coast Guard & NOAA-NOS

DSO-NS Northern Region Report No. 2016-02

Date: March 1, 2016
 From: DSO-NS 11(NR)
 To: DCAPT-RBS & All D11 Auxiliary Members for Immediate Action
 Info: EXCOM, Board & Staff, SO-NS, FSO-NS & Aid Verifiers, D11 (dpw) & D11 (dpa-n)
 Subject: DSO-NS Monthly Report & Bulletin

SO-NS please contact each FSO-NS to see that they receive a copy of this bulletin.

Additional copies can be downloaded at: <http://ns.d11nuscgaux.info/ns.html>

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1. Coast Survey to remove "state plane tick marks" from charts

Office of Coast Survey

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Nautical Charts & Pubs
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Coast Survey to remove "state plane tick marks" from charts

In a nod to the accuracy of modern geo-referencing tools, Coast Survey will remove "state plane" tick marks from future nautical charts. The state plane is a coordinate system, and the tick marks have historically helped cartographers geo-reference some of NOAA's nautical charts to U.S. Army Corps of Engineers blueprint data.

"NOAA studies have concluded that the state plane tick marks offered very little value to the mariner, so we are opting to remove them from future charts," said John Nyberg, chief of Coast Survey's Marine Chart Division. "Better geo-referencing tools, and improved data exchange between Coast Survey and the Corps of Engineers, make the tick marks unnecessary."

The state plane tick marks are not on every chart. This change will be in effect for new chart editions.

December 28, 2015

45th Ed. May 13
12211
 The state plane marks, indicated at 40,000 foot intervals on this nautical chart, are circled in red.

2. THE IMPORTANCE IN FILLING OUT YOUR ANSC 7030 ACTIVITY REPORT-

MISSION: We have some aid verifiers whom are not submitting your ANSC 7030 (Activity Report – Mission) forms to your FSO-IS officer for their ATON and Bridge activity? Why not! Last year only 46% of Aid Verifier Activities had submitted their 7030's for input into AUXDATA. What does this mean?

1. 18 hardworking Aid Verifier did not received their due award for the activity.
2. The District, Division & Flotilla had a low count of aids & bridges verified.
3. Aid to Navigation & Bridge activity by the Auxiliary given to the NDCO and Commandant of the Coast Guard inaccurate & incomplete.
4. You're not completing your Aid Verifier obligation if you have not submitted your 7030 to your FSO-IS Officer?

If you're not submitting your 7030's, you are short changing yourself, Flotilla, Division and District Auxiliary members and our Aids to Navigation & Bridge Auxiliary programs.

The 7030 reports provide one of the bases for AUXDATA. This report serves three major functions:

a. The 7030 cumulative data and forms the statistical basis for justification to the United States Congress of expenditures of public monies to support Team Coast Guard. This is funds that we use for Auxiliary activity. By not submitting your 7030 you're hurting our bottom line.

b. Accurate and timely activity reporting to ensure adequate and prompt recognition of accomplishments at both the individual and unit levels. The "Sustains Auxiliary Service Award" for each 750 hours of activity is just one of many awards that are based on AUXDATA information.

c. Areas requiring attention and/or correction are revealed promptly, making timely action feasible. We cannot improve our Auxiliary Aids to Navigation & Bridge programs without this important information.

So please submit your 7030 forms for all of your Auxiliary Aids to Navigation & Bridge activity not just for reimbursements to your FSO-IS Officer. It will help the D11 Northern Region in this time of shortage of funds. **Here is a sample of a 7030 properly filled out for a Bridge & PATON for your FSO-IS.**

Clear All entries		U.S. COAST GUARD AUXILIARY		Division 03 Flotilla 05			
DEPARTMENT OF HOMELAND SECURITY U.S. COAST GUARD ANSC-7030 (9-10)		ACTIVITY REPORT - MISSION		MISSION DATE DDMMYY 28FEB16			
SECTION I TYPE OF RESOURCE		Air <input type="checkbox"/> Boat <input type="checkbox"/> Radio <input checked="" type="checkbox"/> Unit/Individual					
SECTION II TIME & MISSION							
Always record START TIME, START MISSION, and FINISH TIME. (See MISSION list on page 3.) Use change boxes if mission changes. See instructions.							
TIME	START	Change 1	Change 2	Change 3	Change 4	Change 5	FINISH
	1830	1930					2200
MISSION	32	31					
SECTION III ACTIVITY LOG DETAILS							
Location: SACRAMENTO RIVER, CA		OPCON 11-37270					
PATROL MISSIONS ONLY							
SAR ASSISTS ONLY							
ATON Discrepancies		PATON Discrepancies		Bridges Discrepancies			
ATONS Watching Properly		PATONS Watching Properly		Bridges Watching Properly			
		2		1			
SECTION IV CREW ASSIGNMENTS							
LEAD	Member ID	Last Name and Initials		Trahee			
1	2	3	4	5	AID VERIFIER.		
2							
3							
4							
5							
6							
7							
8							
9							
LOCAL NOTES (non-AUXDATA):							
Recipient's email address:							
fo-is@sbglobal.net							
Your email address:							
jbel123@comcast.net							
SUBMIT							
SECTION VI REMARKS							
Surveyed 2 Bridges, 1 Street RR Discrepant & Freeport Watching Property. Verified 3 PATON's, 2 discrepant & 1 Watching Property.							
Use Member Activity Log (ANSC-7029) for missions not reported on VE (ANSC-7038), RBSVP(ANSC-7046) or this form and for Travel & Prep time previously reported on this form.							
Date submitted	28FEB16	AID VERIFIER	Report number		1617		
Previous edition may be used until supply is exhausted. COPY 2 - FSO-IS							

Must always be Unit/Individual.

Only cat 30, 31, 32

Record the number of aids & bridges you Verified.

Only 1 Aid Verifier's name.

Best to SUBMIT on the 7030 E form to your FSO-IS or SO-IS only. (don't send copies to any FSO-NS, SO-NS, DSO-NS officer)

Best to list the name or number of aids you that you check for your records in the Remarks section.

3. 2016 NAVIGATION SYSTEMS REPORT

This report activity table covers all ATON, PATON, Bridge, & Chart Updating activities & reports received by D11 (dpw), NOAA-NOS & AUXINFO through **February 29, 2016**.

2016 DIVISIONAL, BRIDGE, ATON, & CHART UPDATING ACTIVITY SUMMARY REPORT

Div.	AIDS TO NAVIGATION ACTIVITY							Bridges Assigned				PATON's Assigned				2015		
	Bridge	Bridge AUX Data	ATON	ATON AUX DATA	PATON	PATON NO Permit	PATON AUX DATA	AOR	Check	% Done	Still to Do	AOR	Check	% Done	Still to Do	A V 's	P Q S	
1								4		0%	4	104		0%	104	4	3	
3	1							15		0%	15	41		0%	41	2	2	
4								2		0%	2	68		0%	68	1	2	
5								9		0%	9	103		0%	103	2	3	
6	2				7			2	2	100%	0	67	7	10%	60	1	1	
8	1				5			1	1	100%	0	5	5	100%	0	1	0	
10								8		0%	9	58		0%	58	1	1	
11								0		NA	NA	139		0%	139	2	2	
12								8		0%	8	149		0%	149	2	2	
Total	4	0	0	0	12	0	0	50	3	6%	47	734	12	2%	722	16	17	
	2016 D11 NR Chart Updating Year Jan 1, 2016 to Dec 31, 2016						2016 NOAA-NOS Chart Updating Year April 1, 2015 to Mar 31, 2016					2015-2016 NOAA-NOS Chart Updating Year Apr 1, 2015 to Mar 31, 2016						
Div	Reports	2nd Ob	CUC	Reports	2nd Ob	CUC	Reports	2nd Ob	CUC									
1																		
3				8		1251												
4																		
5																		
6																		
8																		
10																		
11																		
12				1		96												
Total	0	0	0	8	0	1347	8	0	1347									
Total D11 CU Reports 4/1/15 through 3/31/16 →				7	Total D11-NOAA CUC 4/1/15 through 3/31/16 →				1347									
Total Aids to Navigation Reports				16	Total Members Submitting Reports in 2016 →				3									
Total Aids to Navigation in AUXDATA*				0	0 out of 3 reports showing up in AUXDATA →				0%									
Total Chart Updating Reports				8	A= ATON, P= PATON, B= Bridges, U= Unauthorized													
Total ATON & Chart Updating				23	NOAA-CUC=Charting Credit Points award by NOS to date.													
➤ Note: *Red numbers above is the information from AUXINFO as of February 29, 2016 update.																		
➤ NOAA-NOS Chart Updating Year is from - April 1 through March 31 each year.																		
➤ D11NR Chart Updating Year is from - January 1 through December 31 each year.																		
➤ Note: The Green number under "2 nd Ob" indicates secondary Chart Updating Observers.																		
✓ Note: "ALWAYS submit a 7030 for all ATON, PATON, Bridge, & Chart Updating Activity. Your work is not completed until your 7030 is in your FSO-IS hands."																		
✓ "Always check AUXINFO for your ATON, Bridge, & Chart Updating activity. If you don't find your activity recorded and you have submitted the proper ANSC 7030, check with your FSO-IS or SO-IS for help."																		

4. Repeater-Last call-AUX 06 C-School “Aids to Navigation and Chart Updating” on 01-03 June 2016



NAVAL STATION MAYPORT FLORIDA

<http://wow.uscgaux.info/content.php?unit=aux06>

If you want to attend you must get your “School Short Term Training Request Form CG-5223” into DIRAUX (Tina Perry) ASAP. The website above will give all the information you will need to attend the 2016 AUX 06 Course.

About the Course: This school is designed to provide training in all five Auxiliary Navigation Systems Programs - **ATON** - Federal Aids, **PATON** - Private Aids, **BAP** - the Bridge Administration Program, **CU** - Chart Updating Program including **CP** - Coast Pilot Program. The aim of the Navigation Systems – “C” School is to train a cadre of Auxiliary leaders who will promote the Navigation Systems programs in their District and develop new and lasting programs and relationships with the Coast Guard & NOAA-National Ocean Service in support of the goals and objectives of the Auxiliary Aid to Navigation, Bridges, & Chart Updating Program. There is only one class scheduled in 2016.

Who May Attend: Candidates must be recently assigned as a FSO-NS (Flotilla Staff Officer - Navigation Systems), SO-NS (Division Staff Officer - Navigation Systems), or a DSO or ADSO-NS (District Staff Officer - Navigation Systems). This training is not refresher training. Alternative training is available through your District Navigation Systems program managers. COMDT (CG-5421) must approve all waivers. Only one class convening is scheduled per year. Applicants **MUST** have an internet e-mail account capable of receiving and downloading attachments to order and to benefit most from this training. Therefore, the candidate’s e-mail address must be included in Block #22 of the Short-Term Resident Training Request prior to approval.

<http://wow.uscgaux.info/content.php?unit=aux06>

How to apply for this C-School: Complete a “School Short Term Training Request Form CG-5223” from the above web-site. Send your completed CG-5223 form to your District DIRAUX (Director of Auxiliary)-(Tina Perry) via your Flotilla Commander (your FC is required to sign

the form). Keep a copy of the Form CG-5223. Expect to receive travel and information about orders.

Priority codes for Block 15 on the form are:

- Priority 1 – Staff Officer who holds VA qualification;
- Priority 2 – Staff Officer who does NOT hold VA qualification;
- Priority 3 - all others.

AUX- 06 C- School “Aids to Navigation & Chart Updating” ID code 501065, POC: David C. Cawton, DVC-PN, david.c.cawton@gmail.com.

Do ASAP because the AUX- 06 ATON AND CHART UPDATING Course fills up fast.

James B. Duncan, DSO-NS 11(NR)

dvc.on@comcast.net

<http://ns.d11nuscgaux.info/ns.html>

“All auxiliary vessels when underway should be checking all Aids to Navigations for any type of Discrepancy and also should be checking the Charts, Coast Pilot & Shoreline for any type of Charting Errors as well as providing update reports on Charts, Small Crafts Facilities & Coast Pilot in your AOR”

DATES OF CHART LATEST EDITION TABLE
In D11 Northern Region March 1, 2016

Chart No.	Chart Scale	Edition No.	Traditional Paper Chart Edition Date	Latest Edition Date from LNM Update for NOAA On-Line-Viewer & RNC & ENC Navigational Charts updates	
18600	196,948	15	Mar 2011	LNM 07/16	02/16/2016
18020	1,444,000	39	Jan 2012	LNM 07/16	02/16/2016
18010	811,980	22	Sep, 2012	LNM 07/16	02/16/2016
18022	868,003	36	Jun 2012	LNM 07/16	02/16/2016
18601	40,000	14	Feb 2007	LNM 07/16	02/16/2016
18602	40,000	13	Feb 2012	LNM 07/16	02/16/2016
18603	40,000	17	Mar 2012	LNM 07/16	02/16/2016
18605	15,000	13	Dec 2010	LNM 07/16	02/16/2016
18620	200,000	24	Feb 2012	LNM 07/16	02/16/2016
18622	25,000	55	Jun 2010	LNM 07/16	02/16/2016
18623	40,000	12	Jan 2012	LNM 07/16	02/16/2016
18626	40,000	16	Dec 2012	LNM 07/16	02/16/2016
18628	10,000	9	Oct 2012	LNM 07/16	02/16/2016
18640	207,840	27	Oct 2015	LNM 07/16	02/16/2016
18643	30,000	18	Dec 2009	LNM 07/16	02/16/2016
18645	100,000	28	May 2013	LNM 07/16	02/16/2016
18647	40,000	16	Mar 2009	LNM 07/16	02/16/2016
18649	40,000	68	Jun 2013	LNM 07/16	02/16/2016
18650	20,000	57	Dec 2013	LNM 07/16	02/16/2016
18651	40,000	45	Dec 2013	LNM 07/16	02/16/2016
18652 SC	40,000:80,000	36	Feb 2012	LNM 07/16	02/16/2016
18653	20,000	12	Oct 2012	LNM 07/16	02/16/2016
18654	40,000	45	Jan 2012	LNM 07/16	02/16/2016
18655	10,000	59	Oct 2006	LNM 07/16	02/16/2016
18656	40,000	56	Aug 2010	LNM 07/16	02/16/2016
18657	10,000	19	Nov 2005	LNM 07/16	02/16/2016
18658	10,000	31	Sep 2007	LNM 07/16	02/16/2016
18659	10,000	16	Jan 2012	LNM 07/16	02/16/2016
18660	20,000	3	Sep 2005	LNM 07/16	02/16/2016
18661 SC	40,000	30	Mar 2009	LNM 07/16	02/16/2016
18662 SC	40,000	22	May 2009	LNM 07/16	02/16/2016
18663	20,000	6	Apr 2006	LNM 07/16	02/16/2016
18664	20,000	12	Aug 26, 2000	LNM 07/16	02/16/2016
18665	40,000	11	Aug 2004	LNM 07/16	02/16/2016
18666	10,000	1	Nov 24, 2001	LNM 07/16	02/16/2016
18667	20,000	12	Aug 26, 2000	LNM 07/16	02/16/2016
18680	210,668	32	May 2013	LNM 07/16	02/16/2016
18682	20,000	14	Nov 2003	LNM 07/16	02/16/2016
18685	50,000	34	Sep 2012	LNM 07/16	02/16/2016
18686	40,000	13	Jul 17, 1999	LNM 07/16	02/16/2016
18700	216,116	22	Jul 2003	LNM 07/16	02/16/2016
Coast Pilot	Volume 7	48	Updated weekly	Last Corrected through 02/28/2016	
CG Light List Weekly Updates	Volume 6	2016	Updated weekly	Last Corrected though LNM 08/16 – Dated 02/24/2016	