Department of
HOMELAND SECURITY
US COAST GUARD
CG 5474 AUX D1SR - Revision A

D1SR (P)ATON DISCREPANCY REPORT

Verifications NOT reported to COAST GUARD unless specifically requested
Verifications are NOT recorded on this form

Indicate:
☐ **Aid Discrepancy**
☐ **Bridge Discrepancy**

SECTION I OBSERVER'S IDENTIFICATION DATA

DIST	DIV	FLOT	MEMBER NUMBER	LAST NAME	FIRST NAME AND INITIAL	DATE WHEN OBSERVED
D1SR						

NUMBER AND STREET	CITY OR TOWN	STATE	ZIP CODE	TELEPHONE NUMBER

SECTION II COAST GUARD NOTIFICATION

Coast Guard Unit Notified	Date Observed MMDDYY	Date Reported MMDDYY	Method used for reporting Critical/Urgent Discrepancies			Time Reported
			☐ E-Mail	☐ Radio	☐ Telephone	

SECTION III DESCRIPTION OF DESCREPANCY

OWNERSHIP ☐ COAST GUARD ☐ STATE ☐ PRIVATE OTHER

POSITION	LL NUMBER	AID NAME	CHART NUMBER	DATE (mm/dd/yy)	EDITION

LATITUDE		LONGITUDE		DEPTH (feet)		TIME (hh:mm)	

TYPE OF AID ☐ Buoy ☐ Structure ☐ Lighted ☐ Sound ☐ Electronic

STRUCTURE ☐ Wood ☐ Metal ☐ Other: ☐ _____

LIGHT COLOR ☐ Red ☐ Green ☐ White ☐ Yellow ☐

SOUND SIGNALS: ☐ Bell ☐ Gong ☐ Horn ☐ Whistle

☐ **The Light List, Chart, and Observed Aid match--if not, explain in comments below.** **Position checked by:** ☐ GPS ☐ DGPS ☐ WAAS

☐ **IALA-B verified. Conforms to IALA shape, numbering, color, and light characteriestics**

Critical Discrepancies - Phone at once

a. ☐ Shrouded with ice.
b. ☐ Improper light characteristics
c. ☐ Light obscured or extinguished
d. ☐ Sinking or submerged buoy
e. ☐ Off station, adrift, missing, capsized.
f. ☐ Radio beacon off air or wrong signal
g. ☐ Vandalism of aid.
h. ☐ Damaged by vessel collision.
I ☐ Collapsed Bridge Structure
j. ☐ Racon off air.
k. ☐ Lantern damaged and extinguished

Urgent Discrepancies Phone report immediately.

a. ☐ Daymarks missing or severly damaged.
b. ☐ Sound signal failure - bell, gong, whistle, tapper missing.
c. ☐ Radio beacon timing incorrect per data in Light List.
d. ☐ Light buring dim or showing reduced intensity.
e. ☐ Light is partially or totally obscured by dayboards.
f. ☐ Bridge lights inoperative
g. ☐ Inoperative bridge draw on a swing, lift or bascule bridge.

Routine Discrepancies - Report by mail within 24 hrs.

a. ☐ Daymark is obsured by foliage ot other object (*)
b. ☐ Significantly Faded daymarks
c. ☐ Extensive bird fowling on aid compromising Color

Routine Discrepancies - Report by mail within 24 hrs.

d. ☐ Delamination of daymarks
e. ☐ Daymarks Vandalized
f. ☐ Improper daymarks per data shown in Light List.
g. ☐ Extensive deterioration or rotting support structures
h, ☐ Leaning structure--more than 15 degrees.
I. ☐ Missing vent valve on lighted buoy.
j. ☐ Bird nest on buoy or daymark that obstructs light.
k. ☐ Retro-material is peeling, missing or inadequate.
l. ☐ Numbers obliterated or difficult to read.
m. ☐ Peeling paint so that it is difficult to recognize
n. ☐ UNAUTHORIZED PRIVATE AID

Comments:

☐ **Depth was taken by electronic depth sounder and was corrected for position of transducer only.** ☐ **Digital Photo(s) attached.**

Signature of Observer	Observer E-Mail Address	Date

(EXCEL format available)

Report Number

For Users in 1SR Sector New York South:
Send this report directly to ADSO-AN-SECNYS Jim Reznik at jareznik@aol.com
Send a copy to your SO-AN and FSO-AN