



NET BUOYANCY:

IN SEA WATER: 1,815 LBS.
 IN FRESH WATER: 1,765 LBS.

WEIGHT: 357 LBS.

SUBMERGENCE (42" DIA. SECTION) :
 IN SEA WATER: 51.21 LBS./INCH
 IN FRESH WATER: 50.01 LBS./INCH

***** NOTE *****

THIS BUOY IS PARTIALLY BALLASTED AND REQUIRES A MINIMUM OF AN ADDITIONAL 120 LBS OF UNDERWATER WEIGHT OF MOORING TACKLE BE SUPPORTED BY THE BUOY FOR PROPER BALLASTING.

THE UNDERWATER WEIGHT SUSPENDED BY THE BUOY IN 'SLACK' CONDITIONS SHOULD NOT EXCEED 400 LBS.

MATERIALS:
 STEEL: HOT DIP GALVANIZED STEEL
 FLOATATION FOAM: CLOSED CELL, CROSSLINKED POLYETHYLENE
 PROTECTICE SKIN: SEATHANE POLYURETHANE REINFORCED WITH SPECTRA FIBERS
 INTERNAL RADAR REFLECTOR: 5086 ALUMINUM
REVISED FROM A POLMA2 ON 8/15/2000

DESCRIPTION:
 POMNA3 OFFSHORE CHANNEL MARKER - NUN

DRAWING #: POMNA3
REV.: 0

DATE: 8/9/2000
DRAWN BY: C.R.D.

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