LEGEND

Anchorage Area
Anchoring Prohibited
Arrival Area
Square Beacon
Triangle Beacon
Bouys:
- Can (green)
- Can (green lighted)
- Nun (red)
- Nun (red lighted)
- Junction Bouy
- Cautionary Bouy
- Federal Mooring Bouy

Campground
Mooring Cell
Cemetery — Cem
Coast Guard Station — CG
Church — Ch
Cliff
COE Guage — COE GA
Crane
Dock
Diff. Outfall Pipe
Dolphin
Federal Road Sign
Ferry Crossing
Fleeting Area
Flow Arrow

GEOGRAPHY INFORMATION:
- Land above project pool.
- Water with less than 9 feet depth of pool stage.
- Water with a depth of nine feet or more at pool stage.

Ice Piers
Intake

Interstate Highway Sign
Levee
U. S. Navigation Lights:
- Light & Daymark Right Descending Bank (Green)
- Light & Daymark Left Descending Bank (Red)
- Cautionary Light (Amber)

Marina
National Weather Station — NWSGA
Pipeline Submerged
Accurate Position
Power Crossing
Launching Ramp
Restricted Areas, above and below dam. and other designated areas. — RESTRICTED AREA
Rocky Bottom — Rk
Sailing Line
School
Stony Shore
Submarine Cable
Swamp
Tank — Tk
Towers — Tr
Tree
Warf (Paved Landing)
Well On Shore — Well
Well Underwater — Well
Wreaks:
- Sunken Wreck
- Sunken Wreck (Depth Unknown) — Wk
- Sunken Wreck (Visible)

AIDS TO NAVIGATION

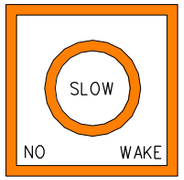
REGULATORY MARKERS

BOAT EXCLUSION AREA

EXPLANATION MAY BE PLACED OUTSIDE THE CROSSED DIAMOND SHAPE SUCH AS CAM, RAPIDS, SWIM AREA, ETC.

DANGER

THE NATURE OF DANGER MAY BE INDICATED INSIDE THE DIAMOND SHAPE SUCH AS ROCK, WRECK, SHOAL, DAM, ETC.



CONTROLLED AREA

TYPE OF CONTROL IS INDICATED IN THE CIRCLE SUCH AS SLOW, NO WAKE, ANCHORING, ETC.

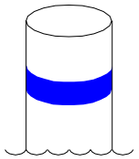
123.5

MILE BOARD

BUOY USED TO DISPLAY REGULATORY MARKERS

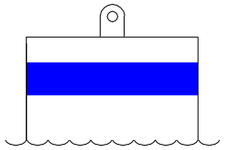
MAY SHOW WHITE LIGHT
MAY BE LETTERED

MOORING BUOYS



WHITE WITH BLUE BAND

MAY SHOW WHITE REFLECTOR OR LIGHT



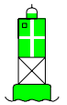
LOOKING DOWNSTREAM

STARBOARD SIDE — JUNCTION — PORT SIDE

LIGHTED BUOY

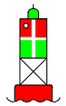
PREFERRED CHANNEL TO STARBOARD
TOPMOST BAND RED
- WHITE OR
- RED LIGHTS

PREFERRED CHANNEL TO PORT
TOPMOST BAND GREEN
- WHITE OR
- GREEN LIGHTS

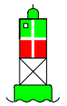


LIGHTED BUOY

NUN



LIGHTED



CAN

TR

PASSING BEACON

NUN

CAN

SG

PASSING BEACON

CROSSING BEACON

JR

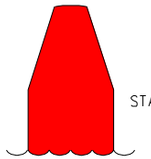
JG

CROSSING BEACON

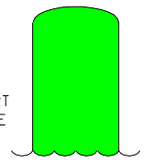
SOLID RED AND SOLID GREEN BUOYS

MAY SHOW RED REFLECTOR OR LIGHT — MAY SHOW GREEN REFLECTOR OR LIGHT

USUALLY FOUND IN PAIRS
PASS BETWEEN THESE BUOYS



STARBOARD SIDE — LOOKING DOWNSTREAM — PORT SIDE



LATERAL SYSTEM

AIDS TO NAVIGATION AND LEGEND
NAVIGATION CHARTS

MONONGAHELA RIVER

PITTSBURGH DISTRICT

SHEET J