

The purpose of this document is to track changes that will be needed for the portrayal catalogue for S-101. While many of the same portrayal rules will apply, due to changes in how some features and attributes are modelled it will require a change to how the LUT rule is created in the portrayal catalogue.

The following is a key that indicates the type of change:

Text Colour	Type of change
Green	No change
Orange	New Feature and/or new attributes and the proposed rule
RED	Deleted Rule
Blue	Rule being replaced
<i>Blue (Italics)</i>	<i>Replacement rule</i>

Example:

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ACHARE", "", "SY(ACHARE02)", "6", "O", "STANDARD", "26220"
"ACHBRT", "", "SY(ACHBRT07);TE('Nr %s', 'OBJNAM', 3, 1, 2, '15110', 1, 0, CHBLK, 29)", "5", "O", "STANDARD", "26220"
"AIRARE", "", "SY(AIRARE02)", "4", "O", "OTHER", "32240"
"BCNCAR", "", "SY(BCNGEN03);TE('bn %s', 'OBJNAM', 2, 1, 2, '15110', -1, -1, CHBLK, 21)", "8", "O", "STANDARD", "27020"
"BCNCAR", "BCNSHP1", "SY(BCNSTK02);TE('bn %s', 'OBJNAM', 2, 1, 2, '15110', -1, -1, CHBLK, 21)", "8", "O", "STANDARD", "27020"
"BCNCAR", "BCNSHP1", "SY(BCNSTK02);TE('OBJNAM', 2, 1, 2, '15110', -1, -1, CHBLK, 21)", "8", "O", "STANDARD", "27020"
```

LIST of Attributes that will need a global rule change

Attribute	Comment
CONVIS	It is now a Boolean
CONRAD	It is now a Boolean
OBJNAM – Feature Name	It is now a complex attribute
VERCLR	It is now part of a complex – clearance value
VERCSA	It is now part of a complex – clearance type
INFORM	It is now part of a complex
NATSUR	It is now part of a complex
CURVEL	It is now part of a complex
ORIENT	It is now part of a complex

COMCHA	I think it is supposed to be complex
TOPMARK	Needs to be added to the following: Buoys Beacons Light Float as it is now an attribute and not a separate feature

Random notes:

BOYCAR is also a surface???

11. LOOK-UP TABLE LISTINGS

The Presentation Library provides five look-up tables:

- 1a. paper chart point symbols (buoys and beacons are similar to the paper chart)
- 1b. simplified point symbols (buoys and beacons are more prominent)
2. line symbols
- 3a. area symbols with plain boundaries (for general use)
- 3b. area symbols with symbolized boundaries (for large scale display)

The ECDIS should provide all of these and make the options available to the mariner.

Some of the look-up table entries describe the presentation of mariners' navigational objects. Please see Part II of the PresLib for further details and definitions of mariners' navigational object classes.

See 8.3 for further explanation how to use the look-up tables.

11.1 Look-Up Table Listing for Object Type Point 'P'

11.1.1 Look-up Table for paper chart point symbolization

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* *** PAPER CHART POINTS ***
* *** This is the look-up table for point symbolization. ***
* *** For edition 3.4 Preslib, dated January 2008 *****
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* Each line contains minimum 6 fields:

- * 1. field - code of the object class
- * 2. field - attribute combination
- * 3. field - symbolization instruction
- * 4. field - display priority
- * 5. field - radar
- * 6. field - IMO display category
- * 7. field - viewing group (optional)

*
 * Each field entry is framed by "" and fields are separated by ','.
 *
 * Please note, that the entries to this table must be in
 * alphabetic order (sorted by the class code).
 *
 * This table has 2 sections:
 *
 * - The first section contains symbolization instructions for
 * standard S-57 'real world' objects:
 * - The second section contains symbolization instructions for
 * non-standard (class code in lowercase) objects:
 *
 * default for symbolization failure; must be the first entry to look-up table
 "#####", "", "SY(QUESMRK1)", "5", "O", "STANDARD", "21010"
 *
 * *** ***
 * *** section one: REAL WORLD CLASSES ***
 * *** ***
 *
 "ACHARE", "", "SY(ACHARE02)", "6", "O", "STANDARD", "26220"
 "ACHBRT", "", "SY(ACHBRT07);TE('bn %s',OBJNAM',3,1,2,'15110',1,0,CHBLK,29)", "5", "O", "STANDARD", "26220"
 "AIRARE", "", "SY(AIRARE02)", "4", "O", "OTHER", "32240"
 "BCNCAR", "", "SY(BCNGEN03);TE('bn %s',OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
 "BCNCAR", "BCNSHP1", "SY(BCNSTK02);TE('bn %s',OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
 "BCNCAR", "BCNSHP3", "SY(BCNTOW01);TE('bn %s',OBJNAM',2,1,2,'15110',-1,-2,CHBLK,21)", "8", "O", "STANDARD", "27020"
 "BCNCAR", "BCNSHP4", "SY(BCNLTC01);TE('bn %s',OBJNAM',2,1,2,'15110',-1,-2,CHBLK,21)", "8", "O", "STANDARD", "27020"
 "BCNCAR", "BCNSHP5", "SY(BCNGEN01);TE('bn %s',OBJNAM',2,1,2,'15110',-1,-2,CHBLK,21)", "8", "O", "STANDARD", "27020"
 "BCNCAR", "BCNSHP7", "SY(BCNGEN01);TE('bn %s',OBJNAM',2,1,2,'15110',-1,-2,CHBLK,21)", "8", "O", "STANDARD", "27020"

"BOYLAT","BOYSHP6","SY(BOYBAR01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSHP7","SY(BOYSUP01);TE('by %s','OBJNAM',2,1,2,'15110',-2,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSHP8","SY(BOYSPR01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","SY(BOYGEN03);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","BOYSHP3","SY(BOYSPH01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","BOYSHP4","SY(BOYPIL01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","BOYSHP5","SY(BOYSPR01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","BOYSHP6","SY(BOYBAR01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","BOYSHP7","SY(BOYSUP01);TE('by %s','OBJNAM',2,1,2,'15110',-2,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","BOYSHP8","SY(BOYSPR01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","SY(BOYGEN03);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM9","SY(BOYSUP01);TE('by %s','OBJNAM',2,1,2,'15110',-2,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM15","SY(BOYSUP03);TE('by %s','OBJNAM',2,1,2,'15110',-2,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP1","SY(BOYCON01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP2","SY(BOYCAN01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP3","SY(BOYSPH01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP4","SY(BOYPIL01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP5","SY(BOYSPR01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP6","SY(BOYBAR01);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP7","SY(BOYSUP01);TE('by %s','OBJNAM',2,1,2,'15110',-2,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSHP8","SY(BOYSPR01);TE('by %s','OBJNAM',2,1,2,'15110',-2,-1,CHBLK,21)","8","O","STANDARD","27010"
"BuoyEmergencyWreckMarking"
"BRIDGE",,,,,,
"BUAARE",,"SY(BUAARE02);TX(OBJNAM,3,2,2,'15110',1,0,CHBLK,26),"3","O","STANDARD","22240"
"BUIISGL",,"SY(BUIISGL01)","4","O","OTHER","32220"
"BUIISGL","FUNCTN33CONVIS1OBJNAM","SY(POSGEN03);TX(OBJNAM,3,2,2,'15110',1,0,CHBLK,26),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN20CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN21CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN22CONVIS1","SY(BUIREL14)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN23CONVIS1","SY(BUIREL14)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN24CONVIS1","SY(BUIREL14)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN25CONVIS1","SY(BUIREL14)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN26CONVIS1","SY(BUIREL15)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN27CONVIS1","SY(BUIREL15)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN33CONVIS1","SY(POSGEN03)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN35CONVIS1","SY(TNKCON12)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN33OBJNAM","SY(POSGEN03);TX(OBJNAM,3,2,2,'15110',1,0,CHBLK,26),"4","O","OTHER","32220"
"BUIISGL","CONVIS1","SY(BUIISGL11)","6","O","STANDARD","22220"
"BUIISGL","FUNCTN20","SY(BUIREL01)","4","O","OTHER","32220"
"BUIISGL","FUNCTN21","SY(BUIREL01)","4","O","OTHER","32220"
"BUIISGL","FUNCTN22","SY(BUIREL04)","4","O","OTHER","32220"
"BUIISGL","FUNCTN23","SY(BUIREL04)","4","O","OTHER","32220"
"BUIISGL","FUNCTN24","SY(BUIREL04)","4","O","OTHER","32220"
"BUIISGL","FUNCTN25","SY(BUIREL04)","4","O","OTHER","32220"
"BUIISGL","FUNCTN26","SY(BUIREL05)","4","O","OTHER","32220"
"BUIISGL","FUNCTN27","SY(BUIREL05)","4","O","OTHER","32220"
"BUIISGL","FUNCTN33","SY(POSGEN03)","4","O","OTHER","32220"
"BUIISGL","FUNCTN35","SY(TNKCON02)","4","O","OTHER","32220"
"CGUSTA",,"SY(CGUSTA02)","7","O","OTHER","38030"
"CHKPNT",,"SY(CHKPNT01)","4","S","OTHER","32410"
"CRANES",,"SY(CRANES01)","4","O","OTHER","32440"
"CTNARE",,"SY(CHINFO06)","4","O","STANDARD","26050"
"CTRPNT",,"SY(POSGEN04)","4","O","OTHER","32250"
"CTSARE",,"SY(CHINFO07)","4","O","STANDARD","26250"
"CURRENT",,"SY(CURDEF01)","5","O","OTHER","33000"
"CURRENT","ORIENTCURVEL","SY(CURRENT01,ORIENT);TE('%4.1f kn','CURVEL',3,1,2,'15110',1,-1,CHBLK,31),"5","O","OTHER","33060"
"CURRENT","ORIENT","SY(CURRENT01,ORIENT)","5","O","OTHER","33060"
"DAMCON",,,,,,

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"DAMCON","CATDAM3","SY(CHINFO06)","4","O","STANDARD","22010"
"DAYMAR","SY(DAYSQR21);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"7","O","STANDARD","27025"
"DAYMAR","TOPSHP19","SY(DAYSQR21);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"7","O","STANDARD","27025"
"DAYMAR","TOPSHP20","SY(DAYSQR21);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"7","O","STANDARD","27025"
"DAYMAR","TOPSHP21","SY(DAYSQR21);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"7","O","STANDARD","27025"
"DAYMAR","TOPSHP24","SY(DAYTRI21);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"7","O","STANDARD","27025"
"DAYMAR","TOPSHP25","SY(DAYTRI25);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"7","O","STANDARD","27025"
"DISMAR","SY(DISMAR03);TX(INFORM,2,1,2,'15110',2,0,CHBLK,21),"7","O","OTHER","32430"
"DISMAR","CATDIS1","SY(DISMAR04);TX(INFORM,2,1,2,'15110',2,0,CHBLK,21),"7","O","OTHER","32430"
"DMPGRD","SY(CHINFO07)","4","O","STANDARD","26240"
"FOGSIG","SY(FOGSIG01)","6","O","STANDARD","27080"
"FORSTC","SY(FORSTC01)","4","O","OTHER","32220"
"FORSTC","CONVIS1","SY(FORSTC11)","4","O","STANDARD","22220"
"FoulGround"
"FSHFAC","SY(FSHHAV01)","4","O","OTHER","34040"
"FSHFAC","CATFIF1","SY(FSHFAC03)","4","O","OTHER","34040"
"FSHFAC","CATFIF2","SY(FSHFAC02)","4","O","OTHER","34040"
"FSHFAC","CATFIF3","SY(FSHFAC02)","4","O","OTHER","34040"
"FSHFAC","CATFIF4","SY(FSHFAC02)","4","O","OTHER","34040"
"GATCON","SY(GATCON04)","8","O","STANDARD","22010"
"GATCON","CATGAT2","SY(GATCON04)","8","O","STANDARD","22010"
"GATCON","CATGAT3","SY(GATCON04)","8","O","OTHER","32440"
"GATCON","CATGAT4","SY(GATCON03)","8","O","OTHER","32440"
"GRIDRN","SY(CHINFO07)","4","O","OTHER","32410"
"HRBFAC","CATHAF1","SY(ROLROL01)","4","O","OTHER","32410"
"HRBFAC","CATHAF4","SY(HRBFAC09)","4","O","OTHER","32410"
"HRBFAC","CATHAF5","SY(SMCFAC02)","4","O","OTHER","32410"
"HULKES","SY(HULKES01)","5","O","DISPLAYBASE","12410"
"ICNARE","SY(CHINFO07)","4","O","STANDARD","26250"
"LIGHTS","CS(LIGHTS05)","8","O","STANDARD","27070"
"AllAround"
"SecoredLight"
"DirectionalLight"
"FogDetectorLight"
"AirObstructionLight"
"LITFLT","SY(LITFLT01);TE('by %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"8","O","STANDARD","27010"
"LITVES","SY(LITVES01);TE('Liv %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21),"8","O","STANDARD","27011"
"LNDARE","SY(LNDARE01);TX(OBJNAM,1,2,2,'15110',0,1,CHBLK,26);CS(QUAPOS01),"4","O","DISPLAYBASE","12010"
"LNDELV","SY(POSGEN04);TE('%3.0lf m','ELEVAT,3,2,2,'15110',1,0,CHBLK,28),"4","O","OTHER","32010"
"LNDMRK","SY(POSGEN01)","4","O","OTHER","32220"
"LNDMRK","CATLMK17FUNCTN33CONVIS1","SY(TOWERS03);TX(OBJNAM,3,2,2,'15110',1,-1,CHBLK,26),"6","O","STANDARD","22220"
"LNDMRK","CATLMK15FUNCTN20CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"LNDMRK","CATLMK15FUNCTN21CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"LNDMRK","CATLMK17FUNCTN20CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"LNDMRK","CATLMK17FUNCTN21CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"LNDMRK","CATLMK20FUNCTN20CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"LNDMRK","CATLMK20FUNCTN21CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"LNDMRK","CATLMK20FUNCTN26CONVIS1","SY(BUIREL15),"6","O","STANDARD","22220"
"LNDMRK","CATLMK20FUNCTN27CONVIS1","SY(BUIREL15),"6","O","STANDARD","22220"
"LNDMRK","CATLMK17FUNCTN31CONVIS1","SY(TOWERS15);TX(OBJNAM,3,2,2,'15110',1,1,CHBLK,26),"6","O","STANDARD","22220"
"LNDMRK","CATLMK17FUNCTN31","SY(TOWERS05);TX(OBJNAM,3,2,2,'15110',1,1,CHBLK,26),"4","O","OTHER","32220"
"LNDMRK","CATLMK17FUNCTN33","SY(TOWERS01);TX(OBJNAM,3,2,2,'15110',1,-1,CHBLK,26),"4","O","OTHER","32220"
"LNDMRK","CATLMK1CONVIS1","SY(CAIRNS11),"6","O","STANDARD","22220"
"LNDMRK","CATLMK3CONVIS1","SY(CHIMNY11),"6","O","STANDARD","22220"
"LNDMRK","CATLMK4CONVIS1","SY(DSHAER11),"6","O","STANDARD","22220"
"LNDMRK","CATLMK5CONVIS1","SY(FLGSTF01),"6","O","STANDARD","22220"
"LNDMRK","CATLMK6CONVIS1","SY(FLASTK11),"6","O","STANDARD","22220"

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Comment [N1]: Would get the te
from the complex attribute from
measured distance value

"LNDMRK","CATLMK7CONVIS1","SY(MSTCON14)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK8CONVIS1","SY(POSGEN03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK9CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK10CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK12CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK13CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK15CONVIS1","SY(DOMES011)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK16CONVIS1","SY(RASCAN11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK17CONVIS1","SY(TOWERS03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK18CONVIS1","SY(WNDMIL12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK19CONVIS1","SY(WIMCON11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK20CONVIS1","SY(POSGEN03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK20FUNCTN20","SY(BUIRELO1)","4","O","OTHER","32220"
 "LNDMRK","CATLMK1","SY(CAIRNS01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK3","SY(CHIMNY01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK4","SY(DSHAER01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK5","SY(FLGSTF01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK6","SY(FLASTK01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK7","SY(MSTCON04)","4","O","OTHER","32220"
 "LNDMRK","CATLMK8","SY(POSGEN03)","4","O","OTHER","32220"
 "LNDMRK","CATLMK9","SY(MONUMT02)","4","O","OTHER","32220"
 "LNDMRK","CATLMK10","SY(MONUMT02)","4","O","OTHER","32220"
 "LNDMRK","CATLMK12","SY(MONUMT02)","4","O","OTHER","32220"
 "LNDMRK","CATLMK13","SY(MONUMT02)","4","O","OTHER","32220"
 "LNDMRK","CATLMK15","SY(DOMES001)","4","O","OTHER","32220"
 "LNDMRK","CATLMK16","SY(RASCAN01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK17","SY(TOWERS01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK18","SY(WNDMIL02)","4","O","OTHER","32220"
 "LNDMRK","CATLMK19","SY(WIMCON01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK20","SY(POSGEN01)","4","O","OTHER","32220"
 "LNDMRK","CONVIS1","SY(POSGEN03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK22"
 "LNDMRK","CATLMK23"
 "LNDRGN","SY(POSGEN04);TX(OBJNAM,1,2,2,'15110',0,-1,CHBLK,26)","4","O","STANDARD","21060"
 "LOCMAG","SY(LOCMAG01)","4","O","OTHER","31080"
 "LOGPON","SY(FLTHAZ02)","4","O","OTHER","34050"
 "M_NPUB","SY(CHINFO07)","4","O","OTHER","31020"
 "MAGVAR","SY(MAGVAR01);TX(VALMAG,3,1,2,'15110',1,-1,CHBLK,27)","4","O","OTHER","31080"
 "MARCUL","SY(MARCUL02)","4","O","STANDARD","26210"
 "MIPARE","SY(CHINFO06)","4","O","STANDARD","26040"
 "MORFAC","SY(MORFAC03)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR7BOYSH3","SY(BOYMOR01)","8","O","STANDARD","27010"
 "MORFAC","CATMOR7BOYSH6","SY(BOYMOR03)","8","O","STANDARD","27010"
 "MORFAC","CATMOR1","SY(MORFAC03)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR2","SY(MORFAC04)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR3","SY(PILPNT02)","6","O","OTHER","32440"
 "MORFAC","CATMOR5","SY(PILPNT02)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR7","SY(BOYMOR11)","8","O","STANDARD","27010"
 "NEWOBJ","SY(NEWOBJ01)","6","S","STANDARD","21020"
 "NEWOBJ","SYMINS","CS(SYMINS01)","6","S","STANDARD","21020"
 "OBSTRN","CS(OBSTRN06)","4","O","OTHER","34050"
 "OBSTRN","CATOBS7VALSOU","SY(FOULGND1)","4","O","OTHER","34051"
 "OBSTRN","CATOBS8VALSOU","SY(FLTHAZ02)","4","O","OTHER","34051"
 "OBSTRN","CATOBS9VALSOU","SY(ACHARE02)","4","O","OTHER","34051"
 "OBSTRN","CATOBS10VALSOU","SY(FLTHAZ02)","4","O","OTHER","34051"
 "OBSTRN","CATOBS7","SY(FOULGND1)","4","O","OTHER","34050"
 "OBSTRN","CATOBS8","SY(FLTHAZ02)","4","O","OTHER","34050"
 "OBSTRN","CATOBS9","SY(ACHARE02)","4","O","OTHER","34050"

"OBSTRN","CATOBS10","SY(FLTHAZ02)","4","O","OTHER","34050"
 "OBSTRN","CATOBS11"
 "OBSTRN","WATLEV7","SY(FLTHAZ02)","4","O","DISPLAYBASE","12410"
 "OFSPLF","SY(OFSPLF01);TE(Prod %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21)","5","O","DISPLAYBASE","12210"
 "PILBOP","SY(PILBOP02);TE(Plt %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21)","6","O","STANDARD","28010"
 "PILPNT","SY(PILPNT02)","5","O","DISPLAYBASE","12410"
 "Pingos"
 "PIPARE","SY(CHINFO07)","4","O","STANDARD","26230"
 "PIPSOL"
 "PRCARE","SY(PRCARE12)","5","O","STANDARD","25010"
 "PRDARE"
 "PRDARE","CATPRA5CONVIS1","SY(FLASTK11)","4","O","STANDARD","22220"
 "PRDARE","CATPRA8CONVIS1","SY(TNKCON12)","4","O","STANDARD","22220"
 "PRDARE","CATPRA9CONVIS1","SY(WIMCON11)","4","O","STANDARD","22220"
 "PRDARE","CATPRA1","SY(PRDINS02)","4","O","OTHER","32270"
 "PRDARE","CATPRA2","SY(PRDINS02)","4","O","OTHER","32270"
 "PRDARE","CATPRA3","SY(PRDINS02)","4","O","OTHER","32270"
 "PRDARE","CATPRA4","SY(PRDINS02)","4","O","OTHER","32270"
 "PRDARE","CATPRA5","SY(FLASTK01)","4","O","OTHER","32270"
 "PRDARE","CATPRA6","SY(TMBYRD01)","4","O","OTHER","32270"
 "PRDARE","CATPRA7","SY(PRDINS02)","4","O","OTHER","32270"
 "PRDARE","CATPRA8","SY(TNKCON02)","4","O","OTHER","32270"
 "PRDARE","CATPRA9","SY(WIMCON01)","4","O","OTHER","32270"
 "PRDARE","CATPRA10","SY(PRDINS02)","4","O","OTHER","32270"
 "PYLONS","SY(POSGEN03)","8","O","DISPLAYBASE","12210"
 "RADRFL","SY(RADRFL03)","6","O","STANDARD","27230"
 "RADSTA","SY(POSGEN01)","5","O","OTHER","38010"
 "RADSTA","CATRAS2","SY(RDOSTA02);TE('ch %s',COMCHA',3,1,2,'15110',0,0,CHBLK,11)","5","O","OTHER","38010"
 "RAPIDS"
 "RCTLPT","SY(RTLDEF51)","4","O","STANDARD","25020"
 "RCTLPT","ORIENT","SY(RCTLPT52,ORIENT)","4","O","STANDARD","25020"
 "RDOCAL","SY(RCLDEF01);TE('Nr %s',OBJNAM',3,2,2,'15110',1,-1,CHBLK,21)","6","O","STANDARD","25060"
 "RDOCAL","TRAFIC1ORIENT","SY(RDOCAL02,ORIENT);TE('Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
 "RDOCAL","TRAFIC2ORIENT","SY(RDOCAL02,ORIENT);TE('Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
 "RDOCAL","TRAFIC3ORIENT","SY(RDOCAL02,ORIENT);TE('Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
 "RDOCAL","TRAFIC4ORIENT","SY(RDOCAL03,ORIENT);TE('Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
 "RDOSTA","SY(RDOSTA02)","4","O","OTHER","38010"
 "RDOSTA","CATROS10","SY(DRFSTA01)","4","O","OTHER","38010"
 "RETRFL","SY(RETRFL01)","6","O","STANDARD","27080"
 "ROADWY"
 "RSCSTA","SY(RSCSTA02)","7","O","OTHER","38030"
 "RTPBCN","SY(RTPBCN02)","6","O","STANDARD","27210"
 "RUNWAY"
 "SBDARE","TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25)","4","O","OTHER","34010"
 "SEAARE","TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,26)","3","S","STANDARD","21060"
 "SILTNK","SY(TNKCON02)","4","O","OTHER","32220"
 "SILTNK","CATSIL1CONVIS1","SY(SILBUI11)","4","O","STANDARD","22220"
 "SILTNK","CATSIL2CONVIS1","SY(TNKCON12)","4","O","STANDARD","22220"
 "SILTNK","CATSIL3CONVIS1","SY(TOWERS03)","4","O","STANDARD","22220"
 "SILTNK","CATSIL4CONVIS1","SY(TOWERS12)","4","O","STANDARD","22220"
 "SILTNK","CONVIS1","SY(TNKCON12)","4","O","STANDARD","22220"
 "SILTNK","CATSIL1","SY(SILBUI01)","4","O","OTHER","32220"
 "SILTNK","CATSIL2","SY(TNKCON02)","4","O","OTHER","32220"
 "SILTNK","CATSIL3","SY(TOWERS01)","4","O","OTHER","32220"
 "SILTNK","CATSIL4","SY(TOWERS02)","4","O","OTHER","32220"
 "SISTAT","SY(SISTAT02)","7","O","STANDARD","28020"
 "SISTAW","SY(SISTAT02)","7","O","STANDARD","28020"
 "SLCONS","SY(MORFAC03);CS(SLCONS03)","8","O","DISPLAYBASE","12410"


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"SLOGRD",,"SY(HILTOP01)",3,"S","OTHER",32010
"SLOTOP",,"SY(HILTOP01)",3,"S","OTHER",32010
"SLOTOP",,"CONVIS1",,"SY(HILTOP11)",3,"S","STANDARD",22220
"SMCFAC",,"SY(SMCFAC02)",4,"S","OTHER",38210
"SNDWAV",,"SY(SNDWAV02)",4,"O","STANDARD",24010
"SOUNDG",,"CS(SOUNDG02)",6,"O","OTHER",33010
"SPLARE",,"SY(CHINFO06)",4,"O","STANDARD",26040
"SPRING",,"SY(SPRING02)",4,"O","OTHER",34020
"T_HMON",,"SY(TIDEHT01)",4,"O","OTHER",33050
"T_NHMN",,"SY(TIDEHT01)",4,"O","OTHER",33050
"T_TIMS",,"SY(TIDEHT01)",4,"O","OTHER",33050
"TS_FEB",,"SY(CURDEF01)",4,"O","OTHER",33060
"TS_FEB",,"CAT_TS1ORIENT",,"SY(FLDSTR01,ORIENT);TE(%4.1f kn',CURVEL',3,1,2,'15110',1,-1,CHBLK,31)",4,"O","OTHER",33060
"TS_FEB",,"CAT_TS2ORIENT",,"SY(EBBSTR01,ORIENT);TE(%4.1f kn',CURVEL',3,1,2,'15110',1,-1,CHBLK,31)",4,"O","OTHER",33060
"TS_FEB",,"CAT_TS3ORIENT",,"SY(CURRENT01,ORIENT);TE(%4.1f kn',CURVEL',3,1,2,'15110',1,-1,CHBLK,31)",4,"O","OTHER",33060
"TS_PAD",,"SY(TIDSTR01)",4,"O","OTHER",33060
"TS_PNH",,"SY(TIDSTR01)",4,"O","OTHER",33060
"TS_PRH",,"SY(TIDSTR01)",4,"O","OTHER",33060
"TS_TIS",,"SY(TIDSTR01)",4,"O","OTHER",33060
"TOPMAR",,"CS(TOPMAR01)",6,"O","STANDARD",27050
"TUNNEL",,"SY(TUNNEL01)",4,"O","OTHER",34050
"UWTROC",,"CS(OBSTRN06)",4,"O","OTHER",34050
"VEGATN",,"CATVEG7",,"SY(TREPNT05)",3,"S","OTHER",32030
"VEGATN",,"CATVEG21",,"SY(TREPNT05)",3,"S","OTHER",32030
"VEGATN",,"CATVEG3",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG4",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG5",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG6",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG13",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG14",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG15",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG16",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG17",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG18",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG19",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG20",,"SY(TREPNT04)",3,"S","OTHER",32030
"VEGATN",,"CATVEG22",,"SY(TREPNT04)",3,"S","OTHER",32030
"WATFAL",,"SY(WATFAL01)",4,"O","OTHER",34050
"WATTUR",,"SY(WATTUR02)",3,"O","OTHER",33040
"WEDKLP",,"SY(WEDKLP03)",3,"O","OTHER",34020
"WRECKS",,"CS(WRECKS04)",4,"O","OTHER",34050
"WRECKS",,"CATWRK3VALSOU",,"SY(FOULGND1)",4,"O","OTHER",34051
"WRECKS",,"CATWRK3",,"SY(FOULGND1)",4,"O","OTHER",34050

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*

11.1.2 Look-up Table for simplified point symbolisation

```

* *** SIMPLIFIED POINTS ***
* *** This is the look-up table for point symbolization. ***
* *** For edition 3.4 Preslib, dated January 2008 *****
*

```

- * Each line contains minimum 6 fields:
- * 1. field - code of the object class
- * 2. field - attribute combination
- * 3. field - symbolization instruction
- * 4. field - display priority
- * 5. field - radar
- * 6. field - IMO display category
- * 7. field - viewing group (optional)
- *
- * Each field entry is framed by "" and fields are separated by ','.
- *
- * Please note, that the entries to this table must be in
- * alphabetic order (sorted by the class code).
- *
- * This table has 2 sections:
- *
- * - The first section contains symbolization instructions for
- * standard S-57 'real world' objects:
- * - The second section contains symbolization instructions for
- * non-standard (class code in lowercase) objects:
- *
- * default for symbolization failure; must be the first entry to look-up table

```
#####", "", "SY(QUESMRK1)", "5", "O", "STANDARD", "21010"
```

```
*
```

```
* ***
```

```
***
```

```
* *** section one: REAL WORLD CLASSES ***
```

```
* ***
```

```
***
```

```
*
```

```
"ACHARE", "", "SY(ACHARE02)", "6", "O", "STANDARD", "26220"
```

```
"ACHBRT", "", "SY(ACHBRT07);TE('bn %s',OBJNAM,3,1,2,'15110',1,0,CHBLK,29)", "5", "O", "STANDARD", "26220"
```

```
"AIRARE", "", "SY(AIRARE02)", "4", "O", "OTHER", "32240"
```

```
"BCNCAR", "", "SY(BCNDEF13);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
```

```
"BCNCAR", "CATCAM4", "SY(BCNCAR04);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
```

```
"BCNCAR", "CATCAM3", "SY(BCNCAR03);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
```

```
"BCNCAR", "CATCAM2", "SY(BCNCAR02);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
```

```
"BCNCAR", "CATCAM1", "SY(BCNCAR01);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
```

```
"BCNISD", "", "SY(BCNISD21);TE('bn %s',OBJNAM,2,1,2,'15110',-1,-1,CHBLK,21)", "8", "O", "STANDARD", "27020"
```


"BOYLAT","BOYSH1COLOUR4,3,4","SY(BOYLAT13);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSH2COLOUR3,4,3","SY(BOYLAT24);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSH2COLOUR4,3,4","SY(BOYLAT23);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM3COLOUR3,4,3","SY(BOYLAT24);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM3COLOUR4,3,4","SY(BOYLAT23);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM4COLOUR3,4,3","SY(BOYLAT14);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM4COLOUR4,3,4","SY(BOYLAT13);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSH1COLOUR3","SY(BOYLAT14);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSH1COLOUR4","SY(BOYLAT13);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSH2COLOUR3","SY(BOYLAT24);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","BOYSH2COLOUR4","SY(BOYLAT23);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM1COLOUR3","SY(BOYLAT24);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM1COLOUR4","SY(BOYLAT23);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM2COLOUR3","SY(BOYLAT14);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYLAT","CATLAM2COLOUR4","SY(BOYLAT13);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSAW","SY(BOYSAW12);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","SY(BOYSPP11);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM19BOYSH1","SY(BOYSPP15);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM19BOYSH2","SY(BOYSPP25);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM54BOYSH1","SY(BOYSPP15);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM54BOYSH2","SY(BOYSPP25);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM54BOYSH4","SY(BOYSPP35);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM54BOYSH5","SY(BOYSPP35);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM9","SY(BOYSUP02);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","CATSPM15","SY(BOYSUP02);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH1","SY(BOYSPP15);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH2","SY(BOYSPP25);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH3","SY(BOYSPP11);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH4","SY(BOYSPP35);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH5","SY(BOYSPP35);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH6","SY(BOYSPP11);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH7","SY(BOYSUP02);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BOYSPP","BOYSH8","SY(BOYSPP35);TE('by %s','OBJNAM',2,1,2,'15110',-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"BuoyEmergencyWreckMarking"
"BRIDGE",,","
"BRIDGE",,","
"BUAARE","SY(BUAARE02);TX(OBJNAM,3,2,2,'15110',1,0,CHBLK,26),"3","O","STANDARD","22240"
"BUIISGL","SY(BUIISGL01)","4","O","OTHER","32220"
"BUIISGL","FUNCTN33CONVIS1OBJNAM","SY(POSGEN03);TX(OBJNAM,3,2,2,'15110',1,0,CHBLK,26),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN20CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN21CONVIS1","SY(BUIREL13),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN22CONVIS1","SY(BUIREL14),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN23CONVIS1","SY(BUIREL14),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN24CONVIS1","SY(BUIREL14),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN25CONVIS1","SY(BUIREL14),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN26CONVIS1","SY(BUIREL15),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN27CONVIS1","SY(BUIREL15),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN33CONVIS1","SY(POSGEN03),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN35CONVIS1","SY(TNKCON12),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN33OBJNAM","SY(POSGEN03);TX(OBJNAM,3,2,2,'15110',1,0,CHBLK,26),"4","O","OTHER","32220"
"BUIISGL","CONVIS1","SY(BUIISGL11),"6","O","STANDARD","22220"
"BUIISGL","FUNCTN20","SY(BUIREL01),"4","O","OTHER","32220"
"BUIISGL","FUNCTN21","SY(BUIREL01),"4","O","OTHER","32220"
"BUIISGL","FUNCTN22","SY(BUIREL04),"4","O","OTHER","32220"
"BUIISGL","FUNCTN23","SY(BUIREL04),"4","O","OTHER","32220"
"BUIISGL","FUNCTN24","SY(BUIREL04),"4","O","OTHER","32220"
"BUIISGL","FUNCTN25","SY(BUIREL04),"4","O","OTHER","32220"

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"BUISGL","FUNCTN26","SY(BUIREL05)","4","O","OTHER","32220"
"BUISGL","FUNCTN27","SY(BUIREL05)","4","O","OTHER","32220"
"BUISGL","FUNCTN33","SY(POSGEN03)","4","O","OTHER","32220"
"BUISGL","FUNCTN35","SY(TNKCON02)","4","O","OTHER","32220"
"CGUSTA","SY(CGUSTA02)","7","O","OTHER","38030"
"CHKPNT","SY(CHKPNT01)","4","S","OTHER","32410"
"CRANES","SY(CRANES01)","4","O","OTHER","32440"
"CTNARE","SY(CHINFO06)","4","O","STANDARD","26050"
"CTRPN1","SY(POSGEN04)","4","O","OTHER","32250"
"CTSARE","SY(CHINFO07)","4","O","STANDARD","26250"
"CURENT","SY(CURDEF01)","5","O","OTHER","33000"
"CURENT","ORIENTCURVEL","SY(CURENT01,ORIENT);TE(%4.1lf kn,CURVEL,3,1,2,15110,1,-1,CHBLK,31)","5","O","OTHER","33060"
"CURENT","ORIENT","SY(CURENT01,ORIENT)","5","O","OTHER","33060"
"DAMCON","SY(DAMCON01)","4","O","OTHER","32220"
"DAMCON","CATDAM3","SY(CHINFO06)","4","O","STANDARD","22010"
"DAYMAR","SY(DAYSQR01);TE('bn %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","7","O","STANDARD","27025"
"DAYMAR","TOPSHP19","SY(DAYSQR01);TE('bn %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","7","O","STANDARD","27025"
"DAYMAR","TOPSHP20","SY(DAYSQR01);TE('bn %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","7","O","STANDARD","27025"
"DAYMAR","TOPSHP21","SY(DAYSQR01);TE('bn %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","7","O","STANDARD","27025"
"DAYMAR","TOPSHP24","SY(DAYTRI01);TE('bn %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","7","O","STANDARD","27025"
"DAYMAR","TOPSHP25","SY(DAYTRI05);TE('bn %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","7","O","STANDARD","27025"
"DISMAR","SY(DISMAR03);TX(INFORM,2,1,2,15110,2,0,CHBLK,21)","7","O","OTHER","32430"
"DISMAR","CATDIS1","SY(DISMAR04);TX(INFORM,2,1,2,15110,2,0,CHBLK,21)","7","O","OTHER","32430"
"DMPGRD","SY(CHINFO07)","4","O","STANDARD","26240"
"FOGSIG","SY(FOGSIG01)","6","O","STANDARD","27080"
"FORSTC","SY(FORSTC01)","4","O","OTHER","32220"
"FORSTC","CONVIS1","SY(FORSTC11)","4","O","STANDARD","22220"
"FoulGround"
"FSHFAC","SY(FSHHAV01)","4","O","OTHER","34040"
"FSHFAC","CATFIF1","SY(FSHFAC03)","4","O","OTHER","34040"
"FSHFAC","CATFIF2","SY(FSHFAC02)","4","O","OTHER","34040"
"FSHFAC","CATFIF3","SY(FSHFAC02)","4","O","OTHER","34040"
"FSHFAC","CATFIF4","SY(FSHFAC02)","4","O","OTHER","34040"
"GATCON","SY(GATCON04)","8","O","STANDARD","22010"
"GATCON","CATGAT2","SY(GATCON04)","8","O","STANDARD","22010"
"GATCON","CATGAT3","SY(GATCON04)","8","O","OTHER","32440"
"GATCON","CATGAT4","SY(GATCON03)","8","O","OTHER","32440"
"GRIDRN","SY(CHINFO07)","4","O","OTHER","32410"
"HRBFAC","SY(CHINFO07)","4","O","OTHER","32410"
"HRBFAC","CATHAF1","SY(ROLROL01)","4","O","OTHER","32410"
"HRBFAC","CATHAF4","SY(HRBFAC09)","4","O","OTHER","32410"
"HRBFAC","CATHAF5","SY(SMCFAC02)","4","O","OTHER","32410"
"HULKES","SY(HULKES01)","5","O","DISPLAYBASE","12410"
"ICNARE","SY(CHINFO07)","4","O","STANDARD","26250"
"LIGHTS","CS(LIGHTS05)","8","O","STANDARD","27070"
AllAround
SectoredLight
DirectionalLight
FogDetectorLight
AirObstructionLight
"LITFLT","SY(LITFLT02);TE('by %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","8","O","STANDARD","27010"
"LITVES","SY(LITVES02);TE('LIV %s',OBJNAM,2,1,2,15110,-1,-1,CHBLK,21)","8","O","STANDARD","27011"
"LNDARE","SY(LNDARE01);TX(OBJNAM,1,2,2,15110,0,1,CHBLK,26);CS(QUAPOS01)","4","O","DISPLAYBASE","12010"
"LNDELV","SY(POSGEN04);TE('%3.0lf m,ELEVAT,3,2,2,15110,1,0,CHBLK,28)","4","O","OTHER","32010"
"LNDMRK","SY(POSGEN01)","4","O","OTHER","32220"
"LNDMRK","CATLMK17FUNCTN33CONVIS1","SY(TOWERS03);TX(OBJNAM,3,2,2,15110,1,-1,CHBLK,26)","6","O","STANDARD","22220"
"LNDMRK","CATLMK15FUNCTN20CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"
"LNDMRK","CATLMK15FUNCTN21CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"

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Comment [N2]: Would get the te from the complex attribute from measured distance value

TSMAD25/DIPWG5 9.1C

"LNDMRK","CATLMK17FUNCTN20CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK17FUNCTN21CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK20FUNCTN20CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK20FUNCTN21CONVIS1","SY(BUIREL13)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK20FUNCTN26CONVIS1","SY(BUIREL15)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK20FUNCTN27CONVIS1","SY(BUIREL15)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK17FUNCTN31CONVIS1","SY(TOWERS15);TX(OBJNAM,3,2,2,'15110',1,-1,CHBLK,26)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK17FUNCTN31","SY(TOWERS05);TX(OBJNAM,3,2,2,'15110',1,-1,CHBLK,26)","4","O","OTHER","32220"
 "LNDMRK","CATLMK17FUNCTN33","SY(TOWERS01);TX(OBJNAM,3,2,2,'15110',1,-1,CHBLK,26)","4","O","OTHER","32220"
 "LNDMRK","CATLMK1CONVIS1","SY(CAIRNS11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK3CONVIS1","SY(CHIMNY11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK4CONVIS1","SY(DSHAER11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK5CONVIS1","SY(FLGSTF01)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK6CONVIS1","SY(FLASTK11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK7CONVIS1","SY(MSTCON14)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK8CONVIS1","SY(POSGEN03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK9CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK10CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK12CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK13CONVIS1","SY(MONUMT12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK15CONVIS1","SY(DOMES011)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK16CONVIS1","SY(RASCAN11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK17CONVIS1","SY(TOWERS03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK18CONVIS1","SY(WNDMIL12)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK19CONVIS1","SY(WIMCON11)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK20CONVIS1","SY(POSGEN03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK15FUNCTN20","SY(BUIREL01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK17FUNCTN20","SY(BUIREL01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK20FUNCTN20","SY(BUIREL01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK3","SY(CHIMNY01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK6","SY(FLASTK01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK7","SY(MSTCON04)","4","O","OTHER","32220"
 "LNDMRK","CATLMK15","SY(DOMES001)","4","O","OTHER","32220"
 "LNDMRK","CATLMK16","SY(RASCAN01)","4","O","OTHER","32220"
 "LNDMRK","CATLMK17","SY(TOWERS01)","4","O","OTHER","32220"
 "LNDMRK","CONVIS1","SY(POSGEN03)","6","O","STANDARD","22220"
 "LNDMRK","CATLMK22"
 "LNDMRK","CATLMK23"
 "LNDRGN","SY(POSGEN04);TX(OBJNAM,1,2,2,'15110',0,-1,CHBLK,26)","4","O","STANDARD","21060"
 "LOCMAG","SY(LOCMAG01)","4","O","OTHER","31080"
 "LOGPON","SY(FLTHAZ02)","4","O","OTHER","34050"
 "M_NPUB","SY(CHINFO07)","4","O","OTHER","31020"
 "MAGVAR","SY(MAGVAR01);TX(VALMAG,3,1,2,'15110',1,-1,CHBLK,27)","4","O","OTHER","31080"
 "MARCUL","SY(MARCUL02)","4","O","STANDARD","26210"
 "MIPARE","SY(CHINFO06)","4","O","STANDARD","26040"
 "MORFAC","SY(MORFAC03)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR1","SY(MORFAC03)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR2","SY(MORFAC04)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR3","SY(PILPNT02)","6","O","OTHER","32440"
 "MORFAC","CATMOR5","SY(PILPNT02)","6","O","DISPLAYBASE","12410"
 "MORFAC","CATMOR7","SY(BOYMOR11)","8","O","STANDARD","27010"
 "NEWOBJ","SY(NEWOBJ01)","6","S","STANDARD","21020"
 "NEWOBJ","SYMINS","CS(SYMINS01)","6","S","STANDARD","21020"
 "OBSTRN","CS(OBSTRN06)","4","O","OTHER","34050"
 "OBSTRN","CATOBS7VALSOU","SY(FOULGND1)","4","O","OTHER","34051"
 "OBSTRN","CATOBS8VALSOU","SY(FLTHAZ02)","4","O","OTHER","34051"
 "OBSTRN","CATOBS9VALSOU","SY(ACHARE02)","4","O","OTHER","34051"
 "OBSTRN","CATOBS10VALSOU","SY(FLTHAZ02)","4","O","OTHER","34051"

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"OBSTRN","CATOBS7","SY(FOULGND1)","4","O","OTHER","34050"
"OBSTRN","CATOBS8","SY(FLTHAZ02)","4","O","OTHER","34050"
"OBSTRN","CATOBS9","SY(ACHARE02)","4","O","OTHER","34050"
"OBSTRN","CATOBS10","SY(FLTHAZ02)","4","O","OTHER","34050"
"OBSTRN","CATOBS11"
"OBSTRN","WATLEV7","SY(FLTHAZ02)","4","O","DISPLAYBASE","12410"
"OFSPLF","","SY(OFSPLF01);TE(Prod %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21)","5","O","DISPLAYBASE","12210"
"PILBOP","","SY(PILBOP02);TE(Plt %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21)","6","O","STANDARD","28010"
"PILPNT","","SY(PILPNT02)","5","O","DISPLAYBASE","12410"
"PIPARE","","SY(CHINFO07)","4","O","STANDARD","26230"
"PIPSOL","",""
"Pingos"
"PRCARE","","SY(PRCARE12)","5","O","STANDARD","25010"
"PRDARE",""
"PRDARE","CATPRA5CONVIS1","SY(FLASTK11)","4","O","STANDARD","22220"
"PRDARE","CATPRA8CONVIS1","SY(TNKCON12)","4","O","STANDARD","22220"
"PRDARE","CATPRA9CONVIS1","SY(WIMCON11)","4","O","STANDARD","22220"
"PRDARE","CATPRA1","SY(PRDINS02)","4","O","OTHER","32270"
"PRDARE","CATPRA2","SY(PRDINS02)","4","O","OTHER","32270"
"PRDARE","CATPRA3","SY(PRDINS02)","4","O","OTHER","32270"
"PRDARE","CATPRA4","SY(PRDINS02)","4","O","OTHER","32270"
"PRDARE","CATPRA5","SY(FLASTK01)","4","O","OTHER","32270"
"PRDARE","CATPRA6","SY(TMBYRD01)","4","O","OTHER","32270"
"PRDARE","CATPRA7","SY(PRDINS02)","4","O","OTHER","32270"
"PRDARE","CATPRA8","SY(TNKCON02)","4","O","OTHER","32270"
"PRDARE","CATPRA9","SY(WIMCON01)","4","O","OTHER","32270"
"PRDARE","CATPRA10","SY(PRDINS02)","4","O","OTHER","32270"
"PYLONS","","SY(POSGEN03)","8","O","DISPLAYBASE","12210"
"RADRFL","","SY(RADRFL03)","6","O","STANDARD","27230"
"RADSTA","","SY(POSGEN01)","5","O","OTHER","38010"
"RADSTA","CATRAS2","SY(RDOSTA02);TE(ch %s',COMCHA',3,1,2,'15110',0,0,CHBLK,11)","5","O","OTHER","38010"
"RAPIDS",""
"RCTLPT","","SY(RTLDEF51)","4","O","STANDARD","25020"
"RCTLPT","ORIENT","SY(RCTLPT52,ORIENT)","4","O","STANDARD","25020"
"RDOCAL","","SY(RCLDEF01);TE(Nr %s',OBJNAM',3,2,2,'15110',1,-1,CHBLK,21)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC1ORIENT","SY(RDOCAL02,ORIENT);TE(Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE(ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC2ORIENT","SY(RDOCAL02,ORIENT);TE(Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE(ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC3ORIENT","SY(RDOCAL02,ORIENT);TE(Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE(ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC4ORIENT","SY(RDOCAL03,ORIENT);TE(Nr %s',OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE(ch %s',COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RDOSTA","","SY(RDOSTA02)","4","O","OTHER","38010"
"RDOSTA","CATROS10","SY(DRFSTA01)","4","O","OTHER","38010"
"RETRFL","","SY(RETRFL02)","6","O","STANDARD","27080"
"ROADWY",""
"RSCSTA","","SY(RSCSTA02)","7","O","OTHER","38030"
"RTPBCN","","SY(RTPBCN02)","6","O","STANDARD","27210"
"RUNWAY",""
"SBDARE","","TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25)","4","O","OTHER","34010"
"SEARE","","TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,26)","3","S","STANDARD","21060"
"SILTNK","","SY(TNKCON02)","4","O","OTHER","32220"
"SILTNK","CATSIL1CONVIS1","SY(SILBU111)","4","O","STANDARD","22220"
"SILTNK","CATSIL2CONVIS1","SY(TNKCON12)","4","O","STANDARD","22220"
"SILTNK","CATSIL3CONVIS1","SY(TOWERS03)","4","O","STANDARD","22220"
"SILTNK","CATSIL4CONVIS1","SY(TOWERS12)","4","O","STANDARD","22220"
"SILTNK","CONVIS1","SY(TNKCON12)","4","O","STANDARD","22220"
"SILTNK","CATSIL1","SY(SILBU101)","4","O","OTHER","32220"
"SILTNK","CATSIL2","SY(TNKCON02)","4","O","OTHER","32220"
"SILTNK","CATSIL3","SY(TOWERS01)","4","O","OTHER","32220"
"SILTNK","CATSIL4","SY(TOWERS02)","4","O","OTHER","32220"

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"SISTAT",,"SY(SISTAT02)",7,"O","STANDARD",28020"
"SISTAW",,"SY(SISTAT02)",7,"O","STANDARD",28020"
"SLCONS",,"SY(MORFAC03);CS(SLCONS03)",8,"O","DISPLAYBASE",12410"
"SLOGRD",,"SY(HILTOP01)",3,"S","OTHER",32010"
"SLOTOP",,"SY(HILTOP01)",3,"S","OTHER",32010"
"SLOTOP",CONVIS1,"SY(HILTOP11)",3,"S","STANDARD",22220"
"SMCFAC",,"SY(SMCFAC02)",4,"S","OTHER",38210"
"SNDWAV",,"SY(SNDWAV02)",4,"O","STANDARD",24010"
"SOUNDG",,"CS(SOUNDG02)",6,"O","OTHER",33010"
"SPLARE",,"SY(CHINFO06)",4,"O","STANDARD",26040"
"SPRING",,"SY(SPRING02)",4,"O","OTHER",34020"
"T_HMON",,"SY(TIDEHT01)",4,"O","OTHER",33050"
"T_NHMN",,"SY(TIDEHT01)",4,"O","OTHER",33050"
"T_TIMS",,"SY(TIDEHT01)",4,"O","OTHER",33050"
"TS_FEB",,"SY(CURDEF01)",4,"O","OTHER",33060"
"TS_FEB",CAT_TS1ORIENT,"SY(FLDSTR01,ORIENT);TE(%4.1lf kn',CURVEL',3,1,2,'15110',1,-1,CHBLK,31)",4,"O","OTHER",33060"
"TS_FEB",CAT_TS2ORIENT,"SY(EBBSTR01,ORIENT);TE(%4.1lf kn',CURVEL',3,1,2,'15110',1,-1,CHBLK,31)",4,"O","OTHER",33060"
"TS_FEB",CAT_TS3ORIENT,"SY(CURRENT01,ORIENT);TE(%4.1lf kn',CURVEL',3,1,2,'15110',1,-1,CHBLK,31)",4,"O","OTHER",33060"
"TS_PAD",,"SY(TIDSTR01)",4,"O","OTHER",33060"
"TS_PNH",,"SY(TIDSTR01)",4,"O","OTHER",33060"
"TS_PRH",,"SY(TIDSTR01)",4,"O","OTHER",33060"
"TS_TIS",,"SY(TIDSTR01)",4,"O","OTHER",33060"
"TOPMAR",,"
"TUNNEL",,"
"UWTROC",,"CS(OBSTRN06)",4,"O","OTHER",34050"
"VEGATN",,"
"VEGATN",CATVEG7,"SY(TREPNT05)",3,"S","OTHER",32030"
"VEGATN",CATVEG21,"SY(TREPNT05)",3,"S","OTHER",32030"
"VEGATN",CATVEG3,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG4,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG5,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG6,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG13,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG14,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG15,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG16,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG17,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG18,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG19,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG20,"SY(TREPNT04)",3,"S","OTHER",32030"
"VEGATN",CATVEG22,"SY(TREPNT04)",3,"S","OTHER",32030"
"WATFAL",,"
"WATTUR",,"SY(WATTUR02)",3,"O","OTHER",33040"
"WEDKLP",,"SY(WEDKLP03)",3,"O","OTHER",34020"
"WRECKS",,"CS(WRECKS04)",4,"O","OTHER",34050"
"WRECKS",CATWRK3VALSOU,"SY(FOULGND1)",4,"O","OTHER",34051"
"WRECKS",CATWRK3,"SY(FOULGND1)",4,"O","OTHER",34050"

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11.2 Look-up Table Listing for Object Type Line 'L'

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* *** LINES ***
* *** This is the look-up table for line symbolization. ***

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* *** For edition 3.4 Preslib, dated January 2008 *****

*

* Each line contains minimum 6 fields:

- * 1. field - code of the object class
- * 2. field - attribute combination
- * 3. field - symbolization instruction
- * 4. field - display priority
- * 5. field - radar
- * 6. field - IMO display category
- * 7. field - viewing group (optional)

*

* Each field entry is framed by '"' and fields are separated by ','.

*

* Please note, that the entries to this table must be in

* alphabetic order (sorted by the class code).

*

* This table has 2 sections:

*

* - The first section contains symbolization instructions for
 * standard S-57 'real world' objects:

* - The second section contains symbolization instructions for
 * non-standard (class code in lowercase) objects:

*

* default for symbolization failure; must be the first entry to look-up table

"#####", "", "LC(QUESMRK1)", "5", "O", "STANDARD", "21010"

*

 *** section one: REAL WORLD CLASSES ***

*

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"ASLXIS", "", "LS(DASH,2,CHMGF)", "5", "S", "STANDARD", "26260"
"BERTHS", "", "LS(SOLD,3,CHGRD);SY(BRTHNO01);TE('Nr %s',OBJNAM,1,2,2,'15110',0,0,CHBLK,29)", "5", "O", "OTHER", "32440"
"BRIDGE", "", "LS(SOLD,5,CHGRD);TX(OBJNAM,3,1,2,'15110',1,0,CHBLK,21);TE('clr %4.1f',VERCLR,3,1,2,'15110',1,1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG2", "LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op
%4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG3", "LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op
%4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG4", "LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op
%4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
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"BRIDGE","CATBRG5","LS(SOLD,5,CHGRD);SY(BRIDGE01);TE(clr cl %4.1lf,VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE(clr op
%4.1lf,VERCOP,3,1,2,'15110',1,1,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG7","LS(SOLD,5,CHGRD);SY(BRIDGE01);TE(clr cl %4.1lf,VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE(clr op
%4.1lf,VERCOP,3,1,2,'15110',1,1,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG8","LS(SOLD,5,CHGRD);SY(BRIDGE01);TE(clr cl %4.1lf,VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE(clr op
%4.1lf,VERCOP,3,1,2,'15110',1,1,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"Span"
"CANALS","","LS(SOLD,1,CHBLK),"2","O","DISPLAYBASE","12420"
"CAUSWY","","LS(SOLD,3,LANDF),"5","O","STANDARD","22010"
"CAUSWY","WATLEV4","LS(DASH,3,LANDF),"5","O","STANDARD","22010"
"CBLOHD","","LS(DASH,4,CHGRD),"8","O","DISPLAYBASE","12210"
"CBLOHD","CONRAD1VERCSA","LS(DASH,4,CHGRD);SY(RACNSP01);TE(sf clr %4.1lf,VERCSA,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CBLOHD","CONRAD3VERCSA","LS(DASH,4,CHGRD);SY(RACNSP01);TE(sf clr %4.1lf,VERCSA,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CBLOHD","CONRAD1VERCLR","LS(DASH,4,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CBLOHD","CONRAD3VERCLR","LS(DASH,4,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CBLOHD","CONRAD1","LS(DASH,4,CHGRD);SY(RACNSP01)",8,"O","DISPLAYBASE","12210"
"CBLOHD","CONRAD3","LS(DASH,4,CHGRD);SY(RACNSP01)",8,"O","DISPLAYBASE","12210"
"CBLOHD","VERCSA","LS(DASH,4,CHGRD);TE(sf clr %4.1lf,VERCSA,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CBLOHD","VERCLR","LS(DASH,4,CHGRD);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CBLSUB","","LC(CBLSUB06),"3","O","OTHER","34070"
"CBLSUB","CATCBL6","LS(DASH,1,CHMGD),"6","O","STANDARD","24010"
"COALNE","","CS(QUAPOS01),"7","O","DISPLAYBASE","12410"
"COALNE","CATCOA6","LS(DASH,1,CSTLN),"7","O","DISPLAYBASE","12410"
"COALNE","CATCOA7","LS(DASH,1,CSTLN),"7","O","DISPLAYBASE","12410"
"COALNE","CATCOA8","LS(DASH,1,CSTLN),"7","O","DISPLAYBASE","12410"
"COALNE","CATCOA10","LS(DASH,1,CSTLN),"7","O","DISPLAYBASE","12410"
"CONVYR","","LS(DASH,4,CHGRD);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CATCON1CONRAD1","LS(DASH,4,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CATCON1CONRAD3","LS(DASH,4,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CATCON2CONRAD1","LS(SOLD,3,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CATCON2CONRAD3","LS(SOLD,3,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CATCON1","LS(DASH,4,CHGRD);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CATCON2","LS(SOLD,3,CHGRD);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CONRAD1","LS(DASH,4,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"CONVYR","CONRAD3","LS(DASH,4,CHGRD);SY(RACNSP01);TE(clr %4.1lf,VERCLR,3,1,2,'15110',1,0,CHBLK,11)",8,"O","DISPLAYBASE","12210"
"DAMCON","","LS(SOLD,4,LANDF),"6","O","STANDARD","22010"
"DAMCON","CATDAM3","LS(SOLD,2,CSTLN),"6","O","DISPLAYBASE","12410"
"DEPARE",""
"DEPCNT","","CS(DEPCNT03),"5","O","OTHER","33020"
"DWRTCL","","LC(DWLDEF01);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK1TRAFIC1","LC(DWRTCL08);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK1TRAFIC2","LC(DWRTCL08);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK1TRAFIC3","LC(DWRTCL08);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK1TRAFIC4","LC(DWRTCL06);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK2TRAFIC1","LC(DWRTCL07);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK2TRAFIC2","LC(DWRTCL07);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK2TRAFIC3","LC(DWRTCL07);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","CATTRK2TRAFIC4","LC(DWRTCL05);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","TRAFIC1","LC(DWRTCL07);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","TRAFIC2","LC(DWRTCL07);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","TRAFIC3","LC(DWRTCL07);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DWRTCL","TRAFIC4","LC(DWRTCL05);TE(%03.0lf deg,ORIENT,1,1,2,'15110',0,-1,CHBLK,11)",6,"O","STANDARD","25010"
"DYKCON","","LS(SOLD,3,LANDF),"4","O","STANDARD","22010"
"DYKCON","CONRAD1","LS(SOLD,2,CHBLK),"4","O","STANDARD","22210"
"FERYRT","","LC(FERYRT02),"4","O","STANDARD","25030"
"FERYRT","CATFRY1","LC(FERYRT01),"4","O","STANDARD","25030"
"FERYRT","CATFRY2","LC(FERYRT02),"4","O","STANDARD","25030"
"FERYRT","CATFRY5"

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"FLODOC", "", "LS(SOLD,3,CSTLN)", "5", "O", "DISPLAYBASE", "12410"
"FNCLNE", "", "LS(SOLD,1,LANDF)", "3", "O", "OTHER", "32220"
"FNCLNE", "CONVIS1", "LS(SOLD,1,CHBLK)", "3", "O", "STANDARD", "22220"
"FORSTC", "", "LS(SOLD,3,LANDF)", "4", "O", "OTHER", "32220"
"FSHFAC", "", "LS(DASH,2,CHGRD)", "4", "O", "OTHER", "34040"
"FSHFAC", "CATFIF1", "LC(FSHFAC02)", "4", "O", "OTHER", "34040"
"GATCON", "", "LS(SOLD,2,CSTLN)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT2", "LS(SOLD,2,CSTLN)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT3", "LS(SOLD,2,CSTLN);SY(GATCON04)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT4", "LS(SOLD,2,CSTLN);SY(GATCON03)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT5", "LS(SOLD,2,CSTLN)", "8", "O", "DISPLAYBASE", "12410"
"LNDARE", "", "CS(QUAPOS01);TX(OBJNAM,1,1,2,'15110',0,1,CHBLK,26)", "8", "O", "DISPLAYBASE", "12010"
"LNDELV", "", "LS(SOLD,1,LANDF)", "4", "O", "OTHER", "32010"
"LNDMRK", "", "LS(SOLD,1,LANDF)", "4", "O", "OTHER", "32220"
"LNDMRK", "CONVIS1", "LS(SOLD,1,CHBLK)", "4", "O", "STANDARD", "22220"
"LOCMAG", "", "LS(DASH,1,CHMGF);SY(LOCMAG01)", "4", "S", "OTHER", "31080"
"M_SREL", "", "LS(SOLD,2,CHMGF);SY(MAGVAR51);TE('varn %s', VALMAG,3,1,2,'15110',1,-1,CHBLK,27)", "4", "O", "OTHER", "31080"
"MAGVAR", "", "LS(SOLD,2,CHMGF);SY(MAGVAR51);TE('varn %s', VALMAG,3,1,2,'15110',1,-1,CHBLK,27)", "4", "O", "OTHER", "31080"
"MARCUL", "", "LS(DASH,2,CHGRF)", "4", "O", "STANDARD", "26210"
"MORFAC", "", "LS(SOLD,2,CSTLN)", "6", "O", "DISPLAYBASE", "12410"
"MORFAC", "CATMOR4", "LS(SOLD,2,CSTLN)", "6", "O", "DISPLAYBASE", "12410"
"MORFAC", "CATMOR6", "LS(DASH,1,CHMGF)", "6", "O", "DISPLAYBASE", "14010"
"NAVLNE", "", "LS(DASH,1,CHGRD)", "4", "O", "STANDARD", "25010"
"NAVLNE", "CATNAV1", "LS(DASH,1,CHGRD);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "4", "O", "STANDARD", "25010"
"NAVLNE", "CATNAV2", "LS(DASH,1,CHGRD);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "4", "O", "STANDARD", "25010"
"NEWOBJ", "", "LC(NEWOBJ01)", "6", "S", "STANDARD", "21020"
"NEWOBJ", "SYMINS", "CS(SYMINS01)", "6", "S", "STANDARD", "21020"
"OBSTRN", "", "CS(OBSTRN06)", "4", "O", "OTHER", "34050"
"OBSTRN", "CATOBS8", "LS(DASH,1,CSTLN)", "4", "O", "DISPLAYBASE", "12410"
"OBSTRN", "CATOBS9", "LS(DASH,1,CHMGD)", "4", "O", "DISPLAYBASE", "12410"
"OBSTRN", "CATOBS10", "LS(DASH,1,CSTLN)", "4", "O", "DISPLAYBASE", "12410"
"OBSTRN", "CATOBS11", "LS(DASH,1,CSTLN)", "4", "O", "DISPLAYBASE", "12410"
"OBSTRN", "WATLEV7", "LS(DASH,1,CSTLN)", "4", "O", "DISPLAYBASE", "12410"
"OILBAR", "", "LS(DASH,1,CHBLK)", "4", "O", "DISPLAYBASE", "12410"
"PIPOHD", "", "LS(SOLD,3,CHGRD);TE('dir %4.1lf', VERCLR,3,1,2,'15110',1,-1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"PIPOHD", "CONRAD1", "LS(SOLD,3,CHGRD);SY(RACNSP01);TE('dir %4.1lf', VERCLR,3,1,2,'15110',1,-1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"PIPOHD", "CONRAD3", "LS(SOLD,3,CHGRD);SY(RACNSP01);TE('dir %4.1lf', VERCLR,3,1,2,'15110',1,-1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"PIPSOL", "", "LC(PIPSOL05)", "6", "O", "OTHER", "34070"
"PIPSOL", "PRODC3", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP2", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP3", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP4", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP5", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PONTON", "", "LS(SOLD,2,CSTLN)", "5", "O", "DISPLAYBASE", "12410"
"RADLNE", "", "LS(DASH,2,TRFCD);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25040"
"RAILWY", "", "LS(SOLD,2,LANDF)", "4", "O", "OTHER", "32250"
"RAPIDS", "", "LS(SOLD,3,CHGRD)", "3", "O", "OTHER", "32050"
"RCRTCL", "", "LC(RCRDEF11);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK1TRAFIC1", "LC(RCRTCL14);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK1TRAFIC2", "LC(RCRTCL14);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK1TRAFIC3", "LC(RCRTCL14);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK1TRAFIC4", "LC(RCRTCL13);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK2TRAFIC1", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK2TRAFIC2", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK2TRAFIC3", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "CATTRK2TRAFIC4", "LC(RCRTCL11);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "TRAFIC1", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"
"RCRTCL", "TRAFIC2", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "DISPLAYBASE", "15020"

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Comment [N3]: Not sure if we w
this to be displayed

"RCRTCL","TRAFIC3","LC(RCRTCL12);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","DISPLAYBASE","15020"
"RCRTCL","TRAFIC4","LC(RCRTCL11);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","DISPLAYBASE","15020"
"RDOCAL","LS(DASH,1,TRFCD);SY(RCLDEF01);TE('Nr %s','OBJNAM',3,2,2,'15110',1,-1,CHBLK,21)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC1ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL02,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC2ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL02,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC3ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL02,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RDOCAL","TRAFIC4ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL03,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"
"RECTRC","LC(RECDEF02);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK1TRAFIC1","LC(RECTRC12);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK1TRAFIC2","LC(RECTRC12);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK1TRAFIC3","LC(RECTRC12);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK1TRAFIC4","LC(RECTRC10);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK2TRAFIC1","LC(RECTRC11);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK2TRAFIC2","LC(RECTRC11);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK2TRAFIC3","LC(RECTRC11);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","CATTRK2TRAFIC4","LC(RECTRC09);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","TRAFIC1","LC(RECTRC11);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","TRAFIC2","LC(RECTRC11);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","TRAFIC3","LC(RECTRC11);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RECTRC","TRAFIC4","LC(RECTRC09);TE(%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"
"RIVERS","LS(SOLD,1,CHBLK)","2","O","DISPLAYBASE","12420"
"ROADWY","LS(SOLD,2,LANDF)","4","O","OTHER","32250"
"RUNWAY","LS(SOLD,3,LANDF)","6","O","OTHER","32240"
"SBDARE","LS(SOLD,1,CHGRD);TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25)","4","O","OTHER","34010"
"SLCONS","CS(SLCONS03)","7","O","DISPLAYBASE","12410"
"SLOTOP","LS(SOLD,1,LANDF)","4","O","OTHER","32010"
"SLOTOP","CATSLO2CONRAD1","LS(SOLD,1,CHBLK)","4","O","STANDARD","22210"
"SLOTOP","CATSLO6CONRAD1","LS(SOLD,1,CHBLK)","4","O","STANDARD","22210"
"SLOTOP","CATSLO6CONVIS1","LS(SOLD,1,CHBLK)","4","O","STANDARD","22210"
"SLOTOP","CATSLO2","LS(SOLD,1,CHGRD)","4","O","OTHER","32010"
"SLOTOP","CATSLO6","LS(SOLD,1,CHGRD)","4","O","OTHER","32010"
"SNWAV","LS(DASH,2,CHGRD);SY(SNDWAV02)","4","O","STANDARD","24010"
"STSLNE","LS(DASH,1,CHGRF)","3","O","OTHER","36050"
"TIDEWY","LS(SOLD,1,CHGRF)","3","O","OTHER","32070"
"TSSELNE","LS(SOLD,6,TRFCF)","8","O","STANDARD","25010"
"TSBND","LS(DASH,4,TRFCD)","7","O","STANDARD","25010"
"TUNNEL","LS(DASH,1,CHGRD)","4","O","OTHER","32250"
"TUNNEL","BURDEP0","LS(DASH,2,CHBLK)","4","O","STANDARD","24010"
"VEGATN","LS(DASH,1,LANDF)","3","O","OTHER","32030"
"WATFAL","LS(SOLD,3,CHGRF)","3","O","OTHER","32050"
"WATFAL","CONVIS1","LS(SOLD,3,CHWHT)","3","O","OTHER","32050"
"WATTUR","LS(DASH,1,CHGRD);SY(WATTUR02)","4","O","OTHER","33040"

* ***

11.3 Look-up Table Listing for Object Type Area 'A'

11.3.1 Look-up Table for areas with symbolized boundaries

* *** AREAS WITH SYMBOLIZED BOUNDARIES

* *** This is the look-up table for area symbolization. ***
* *** For edition 3.4 Preslib, dated January 2008 ***
*
* Each line contains minimum 6 fields:
* 1. field - code of the object class
* 2. field - attribute combination
* 3. field - symbolization instruction
* 4. field - display priority
* 5. field - radar
* 6. field - IMO display category
* 7. field - viewing group (optional)
*
* Each field entry is framed by '"' and fields are separated by ','.
*
* Please note, that the entries to this table must be in
* alphabetic order (sorted by the class code).
*
* This table has 2 sections:
*
* - The first section contains symbolization instructions for
* standard S-57 'real world' objects:
* - The second section contains symbolization instructions for
* non-standard (class code in lowercase) objects:
*
* default for symbolization failure; must be the first entry to look-up table
"#####", "", "SY(QUESMRK1);LC(QUESMRK1)", "5", "S", "STANDARD", "21010"
*
* ***
* *** section one: REAL WORLD CLASSES ***
* ***
*
"ACHARE", "", "SY(ACHARE51);LC(ACHARE51);CS(RESTRN01)", "3", "S", "STANDARD", "26220"
"ACHARE", "CATACH8", "SY(ACHARE02);LS(DASH,2,CHMGF);CS(RESTRN01)", "3", "S", "STANDARD", "26220"
"ACHBRT", "", "SY(ACHBRT07);TE('Nr %s', 'OBJNAM', 3, 1, 2, '15110', 1, 0, CHBLK, 29);LS(DASH, 2, CHMGF)", "5", "S", "STANDARD", "26220"
"ADMARE", "", "LC(ADMARE01)", "2", "S", "OTHER", "36050"
"AIRARE", "", "AP(AIRARE02);LS(SOLD, 1, LANDF)", "2", "S", "OTHER", "32240"

TSMAD25/DIPWG5 9.1C

"AIRARE","CONVIS1","AC(LANDA);AP(AIRARE02);LS(SOLD,1,CHBLK)",2,"S","STANDARD","22220"
"ARCSLN","","LC(ARCSLN01)","5","S","STANDARD","26260"
"BERTHS","","SY(BRTHNO01);TE(Nr %s',OBJNAM,3,1,2,'15110',1,0,CHBLK,29)",3,"S","OTHER","32440"
"BRIDGE","","TX(OBJNAM,3,1,2,'15110',1,0,CHBLK,21);TE('clr %4.1f',VERCLR,3,1,2,'15110',1,1,CHBLK,11);LS(SOLD,4,CHGRD)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG2","SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11);LS(SOLD,4,CHGRD)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG3","SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11);LS(SOLD,4,CHGRD)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG4","SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11);LS(SOLD,4,CHGRD)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG5","SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11);LS(SOLD,4,CHGRD)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG7","SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11);LS(SOLD,4,CHGRD)",8,"O","DISPLAYBASE","12210"
"BRIDGE","CATBRG8","SY(BRIDGE01);TE('clr cl %4.1f',VERCCL,3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1f',VERCOP,3,1,2,'15110',1,1,CHBLK,11);LS(SOLD,4,CHGRD)",8,"O","DISPLAYBASE","12210"
"Span"
"BUAARE","","AC(CHBRN);TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,26);LS(SOLD,1,LANDF)",3,"S","STANDARD","22240"
"BUISGL","","AC(CHBRN);LS(SOLD,1,LANDF)",4,"S","OTHER","32220"
"BUISGL","FUNCTN33CONVIS1","AC(CHBRN);TX(OBJNAM,1,2,2,'15110',0,0,CHBLK,26);LS(SOLD,1,CHBLK)",4,"S","STANDARD","22220"
"BUISGL","FUNCTN33","AC(CHBRN);TX(OBJNAM,1,2,2,'15110',0,0,CHBLK,26);LS(SOLD,1,LANDF)",4,"S","OTHER","32220"
"BUISGL","CONVIS1","AC(CHBRN);LS(SOLD,1,CHBLK)",4,"S","STANDARD","22220"
"CANALS","","AC(DEPVS);LS(SOLD,1,CHBLK)",2,"S","DISPLAYBASE","12420"
"CANALS","COND TN","AC(DEPVS);LS(DASH,1,CHBLK)",2,"S","DISPLAYBASE","12420"
"CAUSWY","","AC(CHBRN);LS(SOLD,1,CSTLN)",5,"S","STANDARD","22010"
"CAUSWY","WATLEV4","AC(DEPIT);LS(DASH,2,CSTLN)",5,"S","STANDARD","22010"
"CBLARE","","SY(CBLARE51);LC(CBLARE51);CS(RESTRN01)",3,"S","STANDARD","26230"
"CHKPNT","","SY(POSGEN04)",4,"S","OTHER","32410"
"CONVYR","","TE('clr %4.1f',VERCLR,3,1,2,'15110',1,0,CHBLK,11);LS(SOLD,3,CHGRD)",8,"O","DISPLAYBASE","12210"
"CONVYR","CONRAD1","SY(RACNSP01);TE('clr %4.1f',VERCLR,3,1,2,'15110',1,0,CHBLK,11);LS(SOLD,3,CHGRD)",8,"O","DISPLAYBASE","12210"
"CONVYR","CONRAD3","SY(RACNSP01);TE('clr %4.1f',VERCLR,3,1,2,'15110',1,0,CHBLK,11);LS(SOLD,3,CHGRD)",8,"O","DISPLAYBASE","12210"
"CONZNE","","LS(DASH,2,CHGRF)",2,"S","OTHER","36050"
"COSARE","","LS(DASH,2,CHGRF)",2,"S","OTHER","36010"
"CRANES","","AC(CHBRN);LS(SOLD,1,LANDF)",4,"S","OTHER","32440"
"CRANES","CONVIS1","AC(CHBRN);LS(SOLD,1,CHBLK)",4,"S","STANDARD","22220"
"CTNARE","","SY(CTNARE51);LC(CTNARE51)",3,"S","STANDARD","26050"
"CTSARE","","SY(INFARE51);LC(CTYARE51)",3,"S","STANDARD","26250"
"CUSZNE","","LS(DASH,1,CHGRF)",2,"S","OTHER","36020"
"DAMCON","","AC(CHBRN);LS(SOLD,1,LANDF)",3,"S","STANDARD","22010"
"DAMCON","CATDAM3","AC(CHBRN);LS(SOLD,2,CSTLN)",6,"S","DISPLAYBASE","12410"
"DEPARE","","CS(DEPARE02)",1,"S","DISPLAYBASE","13030"
"DEPARE","DRVAL1?DRVAL2?","AC(NODTA);AP(PRTSUR01);LS(SOLD,2,CHGRD)",1,"S","DISPLAYBASE","13030"
"DMPGRD","","SY(INFARE51);LC(CTYARE51);CS(RESTRN01)",3,"S","STANDARD","26240"
"DOCARE","","AC(DEPVS);TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,26);LS(SOLD,1,CHBLK)",2,"S","DISPLAYBASE","12420"
"DOCARE","COND TN","AC(DEPVS);TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,26);LS(DASH,1,CHBLK)",2,"S","DISPLAYBASE","12420"
"DRGARE","","CS(DEPARE02)",1,"S","DISPLAYBASE","13030"
"DRYDOC","","AC(LANDA);LS(SOLD,1,CSTLN)",4,"S","OTHER","32440"
"DWRTP","","SY(TSLDEF51);SY(DWRTP51);LC(DWRUTE51);CS(RESTRN01)",4,"S","STANDARD","25010"
"DWRTP","ORIENTTRAFIC1","SY(TSSLPT51,ORIENT);SY(DWRTP51);LC(DWRUTE51);CS(RESTRN01)",4,"S","STANDARD","25010"
"DWRTP","ORIENTTRAFIC2","SY(TSSLPT51,ORIENT);SY(DWRTP51);LC(DWRUTE51);CS(RESTRN01)",4,"S","STANDARD","25010"
"DWRTP","ORIENTTRAFIC3","SY(TSSLPT51,ORIENT);SY(DWRTP51);LC(DWRUTE51);CS(RESTRN01)",4,"S","STANDARD","25010"
"DWRTP","ORIENTTRAFIC4","SY(DWRUTE51,ORIENT);SY(DWRTP51);LC(DWRUTE51);CS(RESTRN01)",4,"S","STANDARD","25010"
"DYKCON","","AC(CHBRN);LS(SOLD,1,LANDF)",3,"S","STANDARD","22010"
"EXEZNE","","LS(DASH,2,CHGRF)",2,"S","OTHER","36050"
"FAIRWY","","LC(NAVARE51);CS(RESTRN01)",4,"S","STANDARD","26050"
"FAIRWY","ORIENTTRAFIC1","SY(FAIRWY51,ORIENT);LC(NAVARE51);CS(RESTRN01)",4,"S","STANDARD","26050"
"FAIRWY","ORIENTTRAFIC2","SY(FAIRWY51,ORIENT);LC(NAVARE51);CS(RESTRN01)",4,"S","STANDARD","26050"
"FAIRWY","ORIENTTRAFIC3","SY(FAIRWY51,ORIENT);LC(NAVARE51);CS(RESTRN01)",4,"S","STANDARD","26050"

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"FAIRWY","ORIENTTRAFC4","SY(FAIRWY52,ORIENT);LC(NAVARE51);CS(RESTRN01)","4","S","STANDARD","26050"
"FERYRT","SY(FRYARE51);LC(NAVARE51)","3","S","STANDARD","26040"
"FERYRT","CATFRY2","SY(FRYARE52);LC(NAVARE51)","3","S","STANDARD","26040"
"FERYRT","CATFRY5"
"FLODOC","AC(CHBRN);LS(SOLD,2,CSTLN)","5","S","DISPLAYBASE","12410"
"FORSTC","AC(CHBRN);LS(SOLD,1,LANDF)","4","S","OTHER","32220"
"FORSTC","CONVIS1","AC(CHBRN);LS(SOLD,1,CHBLK)","4","S","STANDARD","22220"
"FoulGround"
"FRPARE","LS(DASH,2,CHGRF)","2","S","OTHER","36020"
"FSHFAC","SY(FSHFAC02);LC(NAVARE51)","4","S","OTHER","34040"
"FSHFAC","CATFIF1","SY(FSHFAC03);LC(NAVARE51)","4","S","OTHER","34040"
"FSHFAC","CATFIF2","SY(FSHFAC02);LC(NAVARE51)","4","S","OTHER","34040"
"FSHFAC","CATFIF3","SY(FSHFAC02);LC(NAVARE51)","4","S","OTHER","34040"
"FSHFAC","CATFIF4","SY(FSHFAC02);LC(NAVARE51)","4","S","OTHER","34040"
"FSHGDR","SY(FSHGDR01);LS(DASH,2,CHGRF)","3","S","STANDARD","26210"
"FSHZNE","LS(DASH,2,CHGRF)","2","S","OTHER","36040"
"GATCON","AC(CHBRN);LS(SOLD,2,CSTLN)","8","S","DISPLAYBASE","12410"
"GRIDRN","LS(DASH,1,CHGRD)","5","S","OTHER","32460"
"HRBARE","LC(NAVARE51)","2","S","OTHER","36020"
"HRBFAC","SY(CHINFO07)","4","S","OTHER","32410"
"HRBFAC","CATHAF1","SY(ROLROL01)","4","S","OTHER","32410"
"HRBFAC","CATHAF4","SY(HRBFAC09)","4","S","OTHER","32410"
"HRBFAC","CATHAF5","SY(SMCFAC02)","4","S","OTHER","32410"
"HULKES","AC(CHBRN);LS(SOLD,2,CSTLN)","5","S","DISPLAYBASE","12410"
"ICEARE","AC(NODTA);AP(ICEARE04);LS(DASH,1,CHGRD)","3","S","DISPLAYBASE","12410"
"IGNARE","SY(INFARE51);LC(CTYARE51);CS(RESTRN01)","3","S","STANDARD","26250"
"ISTZNE","SY(ITZARE51);LC(RESARE51);CS(RESTRN01)","5","S","STANDARD","25010"
"LAKARE","AC(DEPVS);LS(SOLD,1,CHBLK)","2","S","STANDARD","22010"
"LNDARE","AC(LANDA);TX(OBJNAM,1,2,3,15110,-1,-1,CHBLK,26)","1","S","DISPLAYBASE","12010"
"LNDMRK","AC(CHBRN);LS(SOLD,1,LANDF)","4","S","OTHER","32220"
"LNDMRK","CATLMK17FUNCTN33CONVIS1","AC(CHBRN);TX(OBJNAM,1,2,2,15110,0,0,CHBLK,26);LS(SOLD,1,CHBLK)","4","S","STANDARD","22220"
"LNDMRK","CATLMK17FUNCTN33","AC(CHBRN);TX(OBJNAM,1,2,2,15110,0,0,CHBLK,26);LS(SOLD,1,LANDF)","4","S","OTHER","32220"
"LNDMRK","CONVIS1","AC(CHBRN);LS(SOLD,1,CHBLK)","4","S","STANDARD","22220"
"LNDRGN","TX(OBJNAM,1,2,3,15110,0,0,CHBLK,26)","3","S","STANDARD","21060"
"LNDRGN","CATLND2","AP(MARSHES1)","3","S","STANDARD","21060"
"LNDRGN","CATLND12","AP(MARSHES1)","3","S","STANDARD","21060"
"LOCMAG","SY(LOCMAG51);LC(NAVARE51)","4","S","OTHER","31080"
"LOGPON","SY(FLTHAZ02);LS(DASH,1,CHBLK)","5","S","DISPLAYBASE","12410"
"LOKBSN","AC(DEPVS);LS(SOLD,1,CHBLK)","2","S","DISPLAYBASE","12420"
"M_ACCY"
"M_COVR","CS(DATCVR02)","1","S","OTHER","31040"
"M_CSCL","CS(DATCVR02)","1","S","OTHER","31040"
"M_HOPA"
"M_NPUB"
"M_NSYS","LC(MARSYS51)","4","S","STANDARD","27040"
"M_NSYS","MARSYS1ORIENT","SY(DIRBOYA1,ORIENT);LC(NAVARE51)","4","S","STANDARD","27040"
"M_NSYS","MARSYS2ORIENT","SY(DIRBOYB1,ORIENT);LC(NAVARE51)","4","S","STANDARD","27040"
"M_NSYS","ORIENT","SY(DIRBOY01,ORIENT);LC(NAVARE51)","4","S","STANDARD","27040"
"M_QUAL","AP(NODATA03);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC1","AP(DQUALA11);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC2","AP(DQUALA21);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC3","AP(DQUALB01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC4","AP(DQUALC01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC5","AP(DQUALD01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC6","AP(DQUALU01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_SDAT"
"M_SDAT"
"M_SREL"

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Comment [N4]: DataCoverage

Comment [N5]: DataCoverage

Comment [N6]: This is being changed completely with a new set of features

Comment [N7]: Need to be able to differentiate if there are two different sounding datums

Comment [N8]: Not sure if we want this to be displayed

"M_VDAT", "", "", "", "", "", ""
 "MAGVAR", "", "SY(MAGVAR51)", "4", "S", "OTHER", "31080"
 "MARCUL", "", "AP(MARCUL02);LC(NAVARE51);CS(RESTRN01)", "3", "S", "STANDARD", "26210"
 "MIPARE", "", "SY(CTYARE51);LC(CTYARE51);CS(RESTRN01)", "4", "S", "STANDARD", "26040"
 "MORFAC", "", "AC(CHBRN);LS(SOLD,1,CHBLK)", "6", "S", "DISPLAYBASE", "12410"
 "NEWOBJ", "", "SY(NEWOBJ01);LS(DASH,2,CHMGD)", "6", "S", "STANDARD", "21020"
 "NEWOBJ", "SYMINS", "CS(SYMINS01)", "6", "S", "STANDARD", "21020"
 "OBSTRN", "", "CS(OBSTRN06)", "4", "S", "OTHER", "34050"
 "OBSTRN", "CATOBS7VALSOU", "SY(FOULGND1);LC(NAVARE51)", "4", "S", "OTHER", "34051"
 "OBSTRN", "CATOBS7", "SY(FOULGND1);LC(NAVARE51)", "4", "S", "OTHER", "34050"
 "OBSTRN", "CATOBS8", "SY(FLTHAZ02);LS(DASH,1,CSTLN)", "4", "S", "DISPLAYBASE", "12410"
 "OBSTRN", "CATOBS9", "SY(ACHARE02);LS(DASH,1,CHMGD)", "4", "S", "DISPLAYBASE", "12410"
 "OBSTRN", "CATOBS10", "SY(FLTHAZ02);LS(DASH,1,CSTLN)", "4", "S", "DISPLAYBASE", "12410"
 "OBSTRN", "CATOBS11"
 "OBSTRN", "WATLEV7", "SY(FLTHAZ02);LS(DASH,1,CSTLN)", "4", "S", "DISPLAYBASE", "12410"
 "OFSPLF", "", "AC(CHBRN);LS(SOLD,4,CSTLN);TE(Prod %s, OBJNAM, 3, 1, 2, '15110', 1, -1, CHBLK, 21)", "5", "O", "DISPLAYBASE", "12210"
 "OSPARE", "", "SY(CTYARE51);LC(CTYARE51);CS(RESTRN01)", "4", "S", "STANDARD", "26040"
 "PILBOP", "", "SY(PILBOP02);LC(CTYARE51)", "4", "S", "STANDARD", "28010"
 "PilotageDistrict"
 "PIPARE", "", "SY(INFARE51);LC(PIPARE51);CS(RESTRN01)", "3", "S", "STANDARD", "26230"
 "PIPARE", "CATPIP2", "SY(INFARE51);LC(PIPARE61);CS(RESTRN01)", "3", "S", "STANDARD", "26230"
 "PIPARE", "CATPIP3", "SY(INFARE51);LC(PIPARE61);CS(RESTRN01)", "3", "S", "STANDARD", "26230"
 "PIPARE", "PRODT3", "SY(INFARE51);LC(PIPARE61);CS(RESTRN01)", "3", "S", "STANDARD", "26230"
 "PONTON", "", "AC(CHBRN);LS(SOLD,2,CSTLN)", "5", "S", "DISPLAYBASE", "12410"
 "PRCARE", "", "AP(TSSJCT02);SY(PRCARE51);LC(PRCARE51);CS(RESTRN01)", "4", "S", "STANDARD", "25010"
 "PRDARE", "", "LS(DASH,1,LANDF)", "4", "S", "OTHER", "32270"
 "PRDARE", "CATPRA5CONVIS1", "SY(RFNERY11);LS(DASH,1,CHBLK)", "4", "S", "STANDARD", "22220"
 "PRDARE", "CATPRA8CONVIS1", "SY(TNKFRM11);LS(DASH,1,CHBLK)", "4", "S", "STANDARD", "22220"
 "PRDARE", "CATPRA9CONVIS1", "SY(WNDFRM61);LS(DASH,1,CHBLK)", "4", "S", "STANDARD", "22220"
 "PRDARE", "CATPRA1", "SY(QUARRY01);LS(DASH,1,LANDF)", "4", "S", "OTHER", "32270"
 "PRDARE", "CATPRA5", "SY(RFNERY01);LS(DASH,1,LANDF)", "4", "S", "OTHER", "32270"
 "PRDARE", "CATPRA6", "SY(TMBYRD01);LS(DASH,1,LANDF)", "4", "S", "OTHER", "32270"
 "PRDARE", "CATPRA8", "SY(TNKFRM01);LS(DASH,1,LANDF)", "4", "S", "OTHER", "32270"
 "PRDARE", "CATPRA9", "SY(WNDFRM51);LS(DASH,1,LANDF)", "4", "S", "OTHER", "32270"
 "PYLONS", "", "AC(CHBRN);LS(SOLD,2,CSTLN)", "6", "S", "DISPLAYBASE", "12210"
 "RADRNG", "", "LS(DASH,1,TRFCF)", "3", "S", "STANDARD", "25040"
 "RAPIDS", "", "AC(CHGRD)", "3", "S", "OTHER", "32050"
 "RCTLPT", "", "SY(RTLDEF51)", "4", "S", "STANDARD", "25020"
 "RCTLPT", "ORIENT", "SY(RCTLPT52,ORIENT)", "4", "S", "STANDARD", "25020"
 "RECTRC", "", "SY(RECDEF51);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTCATTRK1TRAFFIC1", "SY(RECTRC58,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTCATTRK1TRAFFIC2", "SY(RECTRC58,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTCATTRK1TRAFFIC3", "SY(RECTRC58,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTCATTRK2TRAFFIC1", "SY(RECTRC57,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTCATTRK2TRAFFIC2", "SY(RECTRC57,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTCATTRK2TRAFFIC3", "SY(RECTRC57,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTCATTRK2TRAFFIC4", "SY(RECTRC55,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTTRAFFIC1", "SY(RECTRC57,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTTRAFFIC2", "SY(RECTRC57,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTTRAFFIC3", "SY(RECTRC57,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RECTRC", "ORIENTTRAFFIC4", "SY(RECTRC55,ORIENT);TE(%03.0lf deg, ORIENT, 3, 2, 2, '15110', 4, 0, CHBLK, 11);LC(NAVARE51)", "6", "S", "STANDARD", "25020"
 "RESARE", "", "CS(RESARE03)", "5", "S", "STANDARD", "26010"
 "RESARE", "CATREA27", "SY(ESSARE01);LC(ESSARE01)", "5", "S", "STANDARD", "26010"
 "RESARE", "CATREA28", "SY(PSSARE01);LC(ESSARE01)", "5", "S", "STANDARD", "26010"
 "RIVERS", "", "AC(DEPVS);LS(SOLD,1,CHBLK)", "2", "S", "DISPLAYBASE", "12420"

TSMAD25/DIPWG5 9.1C

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"ROADWY",,"AC(LANDA);LS(SOLD,1,LANDF)",4,"S","OTHER","32250"
"RUNWAY",,"AC(CHBRN);LS(SOLD,1,CHBLK)",5,"S","OTHER","32240"
"RUNWAY",,"CONVIS1",AC(CHBRN);LS(SOLD,1,CHBLK)",5,"S","STANDARD","22220"
"SBDARE",,"TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25)",3,"O","OTHER","34010"
"SBDARE",,"WATLEV3NATSUR",TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25);LS(DASH,1,CHGRD)",3,"S","OTHER","34010"
"SBDARE",,"WATLEV4NATSUR9",AP(RCKLDG01);LS(DASH,1,CHGRD)",3,"S","OTHER","34010"
"SBDARE",,"WATLEV4NATSUR11",AP(RCKLDG01);LS(DASH,1,CHGRD)",3,"S","OTHER","34010"
"SBDARE",,"WATLEV4NATSUR14",AP(RCKLDG01);LS(DASH,1,CHGRD)",3,"S","OTHER","34010"
"SBDARE",,"WATLEV4NATSUR",TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25);LS(DASH,1,CHGRD)",3,"S","OTHER","34010"
"SEARE",,"TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,26)",3,"S","STANDARD","21060"
"SILTNK",,"AC(CHBRN);LS(SOLD,1,LANDF)",4,"S","OTHER","32220"
"SILTNK",,"CONVIS1",AC(CHBRN);LS(SOLD,1,CHBLK)",4,"S","STANDARD","22220"
"SLCONS",,"CS(SLCONS03)",7,"S","DISPLAYBASE","12410"
"SLOGRD",,"CATSLO1CONRAD1",AC(CHGRD);LS(SOLD,1,CHBLK)",3,"S","OTHER","32010"
"SLOGRD",,"CATSLO2CONRAD1",AC(CHGRD);LS(SOLD,1,CHBLK)",3,"S","OTHER","32010"
"SLOGRD",,"CATSLO3CONRAD1",AC(CHGRD);LS(SOLD,1,CHBLK)",3,"S","OTHER","32010"
"SLOGRD",,"CATSLO4CONRAD1",AC(CHGRD);LS(SOLD,1,CHBLK)",3,"S","OTHER","32010"
"SLOGRD",,"CATSLO5CONRAD1",AC(CHGRD);LS(SOLD,1,CHBLK)",3,"S","OTHER","32010"
"SLOGRD",,"CATSLO6",AC(CHGRD);LS(SOLD,1,CHBLK)",3,"S","OTHER","32010"
"SLOGRD",,"CATSLO7CONRAD1",AC(CHGRD);LS(SOLD,1,CHBLK)",3,"S","OTHER","32010"
"SMCFAC",,"AC(CHBRN);SY(SMCFAC02);LS(SOLD,1,LANDF)",4,"S","OTHER","38210"
"SNDWAV",,"AP(SNDWAV01);LC(NAVARE51)",4,"S","STANDARD","24010"
"SPLARE",,"SY(CTYARE51);LC(CTYARE51);CS(RESTRN01)",4,"S","STANDARD","26040"
"SUBTLN",,"SY(CTYARE51);LC(CTYARE51);CS(RESTRN01)",4,"S","STANDARD","26040"
"SWPARE",,"SY(SWPARE51);TE(swept to %5.1f,DRVAL1,1,2,2,'15110',0,1,CHBLK,27);LC(NAVARE51)",4,"S","STANDARD","23030"
"T_HMON",,"SY(TIDEHT01);LC(TIDINF51)",2,"S","OTHER","33050"
"T_NHMN",,"SY(TIDEHT01);LC(TIDINF51)",2,"S","OTHER","33050"
"T_TIMS",,"SY(TIDEHT01);LC(TIDINF51)",2,"S","OTHER","33050"
"TS_FEB",,"SY(CURDEF01);LC(TIDINF51)",2,"S","OTHER","33060"
"TS_FEB",,"CAT_TS1ORIENT",SY(FLDSTR01,ORIENT);TE(%4.1f kn,CURVEL,3,1,2,'15110',1,-1,CHBLK,31)",4,"S","OTHER","33060"
"TS_FEB",,"CAT_TS2ORIENT",SY(EBBSTR01,ORIENT);TE(%4.1f kn,CURVEL,3,1,2,'15110',1,-1,CHBLK,31)",4,"S","OTHER","33060"
"TS_FEB",,"CAT_TS3ORIENT",SY(CURENT01,ORIENT);TE(%4.1f kn,CURVEL,3,1,2,'15110',1,-1,CHBLK,31)",4,"S","OTHER","33060"
"TS_PAD",,"SY(TIDSTR01);LC(TIDINF51)",2,"S","OTHER","33060"
"TS_PNH",,"SY(TIDSTR01);LC(TIDINF51)",2,"S","OTHER","33060"
"TS_PRH",,"SY(TIDSTR01);LC(TIDINF51)",2,"S","OTHER","33060"
"TS_TIS",,"SY(TIDSTR01);LC(TIDINF51)",2,"S","OTHER","33060"
"TESARE",,"LS(DASH,2,CHGRF);CS(RESTRN01)",2,"S","OTHER","36050"
"TIDEWY",,"LS(DASH,1,CHGRF);TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,25)",7,"S","OTHER","32070"
"TSEZNE",,"AC(TRFCF,3)",4,"S","STANDARD","25010"
"TSSCRS",,"AP(TSSJCT02);SY(TSSCRS51);CS(RESTRN01)",6,"S","STANDARD","25010"
"SSLPT",,"AP(TSSJCT02);SY(CTNARE51);TX(INFORM,1,1,2,'15110',0,-2,CHBLK,24);CS(RESTRN01)",6,"S","STANDARD","25010"
"SSLPT",,"ORIENT",SY(TSSLPT51,ORIENT);CS(RESTRN01)",6,"S","STANDARD","25010"
"SSRON",,"AP(TSSJCT02);SY(TSSRON51);CS(RESTRN01)",6,"S","STANDARD","25010"
"TUNNEL",,"LS(DASH,1,CHGRD)",4,"S","OTHER","32250"
|TUNNEL",,"BURDEP0",AC(DEPVS);LS(DASH,1,CHBLK)",4,"S","STANDARD","24010"
"TWRTPT",,"SY(TWRDEF51);LC(CTYARE51)",4,"S","STANDARD","25010"
"TWRTPT",,"ORIENTTRAFIC1",SY(TWRPT53,ORIENT);LC(CTYARE51)",4,"S","STANDARD","25010"
"TWRTPT",,"ORIENTTRAFIC2",SY(TWRPT53,ORIENT);LC(CTYARE51)",4,"S","STANDARD","25010"
"TWRTPT",,"ORIENTTRAFIC3",SY(TWRPT53,ORIENT);LC(CTYARE51)",4,"S","STANDARD","25010"
"TWRTPT",,"ORIENTTRAFIC4",SY(TWRPT52,ORIENT);LC(CTYARE51)",4,"S","STANDARD","25010"
"UNSARE",,"AC(NODTA);AP(NODATA03);LS(SOLD,2,CHGRD)",1,"S","DISPLAYBASE","11050"
"UpdateInformation"
"VEGATN",,"CATVEG7",AP(VEGATN04);LS(DASH,1,LANDF)",3,"S","OTHER","32030"
"VEGATN",,"CATVEG21",AP(VEGATN04);LS(DASH,1,LANDF)",3,"S","OTHER","32030"
"VEGATN",,"CATVEG3",AP(VEGATN03);LS(DASH,1,LANDF)",3,"S","OTHER","32030"
"VEGATN",,"CATVEG4",AP(VEGATN03);LS(DASH,1,LANDF)",3,"S","OTHER","32030"

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Comment [N9]: BURDEP does not seem to be used in the DCEG...

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"VEGATN","CATVEG5","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG6","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG13","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG14","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG15","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG16","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG17","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG18","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG19","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG20","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG22","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VesselTrafficServiceArea"
"WATTUR","","SY(WATTUR02);LS(DASH,1,CHGRD)","4","S","OTHER","33040"
"WEDKLP","","SY(WEDKLP03);LS(DASH,1,CHGRF)","3","O","OTHER","34020"
"WRECKS","","CS(WRECKS04)","4","S","OTHER","34050"
"WRECKS","CATWRK3VALSOU","LC(NAVARE51)","4","S","OTHER","34051"
"WRECKS","CATWRK3","LC(NAVARE51)","4","S","OTHER","34050"
*

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11.3.2 Look-up Table for areas with plain boundaries

```

* *** AREAS WITH PLAIN BOUNDARIES ***
* *** This is the look-up table for area symbolization. ***
* *** For edition 3.4 Preslib, dated January 2008 ***
*
* Each line contains minimum 6 fields:
* 1. field - code of the object class
* 2. field - attribute combination
* 3. field - symbolization instruction
* 4. field - display priority
* 5. field - radar
* 6. field - IMO display category
* 7. field - viewing group (optional)
*
* Each field entry is framed by "" and fields are separated by ','.
*
* Please note, that the entries to this table must be in
* alphabetic order (sorted by the class code).
*
* This table has 2 sections:
*

```

- * - The first section contains symbolization instructions for standard S-57 'real world' objects:
- * - The second section contains symbolization instructions for non-standard (class code in lowercase) objects:
- *
 - * default for symbolization failure; must be the first entry to look-up table

```
#####", "", "SY(QUESMRK1);LS(DASH,1,CHMGD)", "5", "S", "STANDARD", "21010"
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*
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* ***
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***
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* *** section one: REAL WORLD CLASSES ***
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* ***
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***
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*
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"ACHARE", "", "SY(ACHARE51);LS(DASH,2,CHMGF);CS(RESTRN01)", "3", "S", "STANDARD", "26220"
"ACHARE", "CATACH8", "SY(ACHARE02);LS(DASH,2,CHMGF);CS(RESTRN01)", "3", "S", "STANDARD", "26220"
"ACHBRT", "", "SY(ACHBRT07);TE('Nr %s', OBJNAM, 3, 1, 2, '15110', 1, 0, CHBLK, 29);LS(DASH, 2, CHMGF)", "5", "S", "STANDARD", "26220"
"ADMARE", "", "LS(DASH, 2, CHGRF)", "2", "S", "OTHER", "36050"
"AIRARE", "", "AP(AIRARE02);LS(SOLD, 1, LANDF)", "2", "S", "OTHER", "32240"
"AIRARE", "CONVIS1", "AC(LANDA);AP(AIRARE02);LS(SOLD, 1, CHBLK)", "2", "S", "STANDARD", "22220"
"ARCSLN", "", "LC(ARCSLN01)", "5", "S", "STANDARD", "26260"
"BERTHS", "", "SY(BRTHNO01);TE('Nr %s', OBJNAM, 3, 1, 2, '15110', 1, 0, CHBLK, 29)", "3", "S", "OTHER", "32440"
"BRIDGE", "", "TX(OBJNAM, 3, 1, 2, '15110', 1, 0, CHBLK, 21);TE('clr %4.1f', VERCLR, 3, 1, 2, '15110', 1, 0, CHBLK, 11);LS(SOLD, 4, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG2", "SY(BRIDGE01);TE('clr cl %4.1f', VERCCL, 3, 1, 2, '15110', 1, 0, CHBLK, 11);TE('clr op %4.1f', VERCOP, 3, 1, 2, '15110', 1, 1, CHBLK, 11);LS(SOLD, 4, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG3", "SY(BRIDGE01);TE('clr cl %4.1f', VERCCL, 3, 1, 2, '15110', 1, 0, CHBLK, 11);TE('clr op %4.1f', VERCOP, 3, 1, 2, '15110', 1, 1, CHBLK, 11);LS(SOLD, 4, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG4", "SY(BRIDGE01);TE('clr cl %4.1f', VERCCL, 3, 1, 2, '15110', 1, 0, CHBLK, 11);TE('clr op %4.1f', VERCOP, 3, 1, 2, '15110', 1, 1, CHBLK, 11);LS(SOLD, 4, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG5", "SY(BRIDGE01);TE('clr cl %4.1f', VERCCL, 3, 1, 2, '15110', 1, 0, CHBLK, 11);TE('clr op %4.1f', VERCOP, 3, 1, 2, '15110', 1, 1, CHBLK, 11);LS(SOLD, 4, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG7", "SY(BRIDGE01);TE('clr cl %4.1f', VERCCL, 3, 1, 2, '15110', 1, 0, CHBLK, 11);TE('clr op %4.1f', VERCOP, 3, 1, 2, '15110', 1, 1, CHBLK, 11);LS(SOLD, 4, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG8", "SY(BRIDGE01);TE('clr cl %4.1f', VERCCL, 3, 1, 2, '15110', 1, 0, CHBLK, 11);TE('clr op %4.1f', VERCOP, 3, 1, 2, '15110', 1, 1, CHBLK, 11);LS(SOLD, 4, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"BUAARE", "", "AC(CHBRN);TX(OBJNAM, 1, 2, 3, '15110', 0, 0, CHBLK, 26);LS(SOLD, 1, LANDF)", "3", "S", "STANDARD", "22240"
"BUISGL", "", "AC(CHBRN);LS(SOLD, 1, LANDF)", "4", "S", "OTHER", "32220"
"BUISGL", "FUNCTN33CONVIS1", "AC(CHBRN);TX(OBJNAM, 1, 2, 2, '15110', 0, 0, CHBLK, 26);LS(SOLD, 1, CHBLK)", "4", "S", "STANDARD", "22220"
"BUISGL", "FUNCTN33", "AC(CHBRN);TX(OBJNAM, 1, 2, 2, '15110', 0, 0, CHBLK, 26);LS(SOLD, 1, LANDF)", "4", "S", "OTHER", "32220"
"BUISGL", "CONVIS1", "AC(CHBRN);LS(SOLD, 1, CHBLK)", "4", "S", "STANDARD", "22220"
"CANALS", "", "AC(DEPVS);LS(SOLD, 1, CHBLK)", "2", "S", "DISPLAYBASE", "12420"
"CANALS", "CONDTN", "AC(DEPVS);LS(DASH, 1, CHBLK)", "2", "S", "DISPLAYBASE", "12420"
"CAUSWY", "", "AC(CHBRN);LS(SOLD, 1, CSTLN)", "5", "S", "STANDARD", "22010"
"CAUSWY", "WATLEV4", "AC(DEPIT);LS(DASH, 2, CSTLN)", "5", "S", "STANDARD", "22010"
"CBLARE", "", "SY(CBLARE51);LS(DASH, 2, CHMGD);CS(RESTRN01)", "3", "S", "STANDARD", "26230"
"CHKPNT", "", "SY(POSGEN04)", "4", "S", "OTHER", "32410"
"CONVYR", "", "TE('clr %4.1f', VERCLR, 3, 1, 2, '15110', 1, 0, CHBLK, 11);LS(SOLD, 3, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"CONVYR", "CONRAD1", "SY(RACNSP01);TE('clr %4.1f', VERCLR, 3, 1, 2, '15110', 1, 0, CHBLK, 11);LS(SOLD, 3, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"CONVYR", "CONRAD3", "SY(RACNSP01);TE('clr %4.1f', VERCLR, 3, 1, 2, '15110', 1, 0, CHBLK, 11);LS(SOLD, 3, CHGRD)", "8", "O", "DISPLAYBASE", "12210"
"CONZNE", "", "LS(DASH, 2, CHGRF)", "2", "S", "OTHER", "36050"
"COSARE", "", "LS(DASH, 2, CHGRF)", "2", "S", "OTHER", "36010"
"CRANES", "", "AC(CHBRN);LS(SOLD, 1, LANDF)", "4", "S", "OTHER", "32440"
```

"CRANES";"CONVIS1";"AC(CHBRN);LS(SOLD,1,CHBLK)","4","S","STANDARD","22220"
 "CTNARE";"";"SY(CTNARE51);LS(DASH,2,TRFCD)","3","S","STANDARD","26050"
 "CTSARE";"";"SY(INFARE51);LS(DASH,1,CHMGF)","3","S","STANDARD","26250"
 "CUSZNE";"";"LS(DASH,1,CHGRF)","2","S","OTHER","36020"
 "DAMCON";"";"AC(CHBRN);LS(SOLD,1,LANDF)","3","S","STANDARD","22010"
 "DAMCON";"CATDAM3";"AC(CHBRN);LS(SOLD,2,CSTLN)","6","S","DISPLAYBASE","12410"
 "DEPARE";"";"CS(DEPARE02)","1","S","DISPLAYBASE","13030"
 "DEPARE";"DRVAL1?DRVAL2?";"AC(NODTA);AP(PRTSUR01);LS(SOLD,2,CHGRD)","1","S","DISPLAYBASE","13030"
 "DMPGRD";"";"SY(INFARE51);LS(DASH,1,CHMGD);CS(RESTRN01)","3","S","STANDARD","26240"
 "DOCARE";"";"AC(DEPVS);TX(OBJNAM,1,2,3,15110,0,0,CHBLK,26);LS(SOLD,1,CHBLK)","2","S","DISPLAYBASE","12420"
 "DOCARE";"CONDTN";"AC(DEPVS);TX(OBJNAM,1,2,3,15110,0,0,CHBLK,26);LS(DASH,1,CHBLK)","2","S","DISPLAYBASE","12420"
 "DRGARE";"";"CS(DEPARE02)","1","S","DISPLAYBASE","13030"
 "DRYDOC";"";"AC(LANDA);LS(SOLD,1,CSTLN)","4","S","OTHER","32440"
 "DWRTP";"";"SY(TSLDEF51);SY(DWRTP51);LS(DASH,3,TRFCD);CS(RESTRN01)","4","S","STANDARD","25010"
 "DWRTP";"ORIENTTRAFIC1";"SY(TSSLPT51,ORIENT);SY(DWRTP51);LS(DASH,3,TRFCD);CS(RESTRN01)","4","S","STANDARD","25010"
 "DWRTP";"ORIENTTRAFIC2";"SY(TSSLPT51,ORIENT);SY(DWRTP51);LS(DASH,3,TRFCD);CS(RESTRN01)","4","S","STANDARD","25010"
 "DWRTP";"ORIENTTRAFIC3";"SY(TSSLPT51,ORIENT);SY(DWRTP51);LS(DASH,3,TRFCD);CS(RESTRN01)","4","S","STANDARD","25010"
 "DWRTP";"ORIENTTRAFIC4";"SY(DWRUTE51,ORIENT);SY(DWRTP51);LS(DASH,3,TRFCD);CS(RESTRN01)","4","S","STANDARD","25010"
 "DYKCON";"";"AC(CHBRN);LS(SOLD,1,LANDF)","3","S","STANDARD","22010"
 "EXEZNE";"";"LS(DASH,2,CHGRF)","2","S","OTHER","36050"
 "FAIRWY";"";"LS(DASH,1,CHGRD);CS(RESTRN01)","4","S","STANDARD","26050"
 "FAIRWY";"ORIENTTRAFIC1";"SY(FAIRWY51,ORIENT);LS(DASH,1,CHGRD);CS(RESTRN01)","4","S","STANDARD","26050"
 "FAIRWY";"ORIENTTRAFIC2";"SY(FAIRWY51,ORIENT);LS(DASH,1,CHGRD);CS(RESTRN01)","4","S","STANDARD","26050"
 "FAIRWY";"ORIENTTRAFIC3";"SY(FAIRWY51,ORIENT);LS(DASH,1,CHGRD);CS(RESTRN01)","4","S","STANDARD","26050"
 "FAIRWY";"ORIENTTRAFIC4";"SY(FAIRWY52,ORIENT);LS(DASH,1,CHGRD);CS(RESTRN01)","4","S","STANDARD","26050"
 "FERYRT";"";"SY(FRYARE51);LS(DASH,2,CHMGD)","3","S","STANDARD","26040"
 "FERYRT";"CATFRY2";"SY(FRYARE52);LS(DASH,2,CHBLK)","3","S","STANDARD","26040"
 "FERYRT";"CATFRY5"
 "FLODOC";"";"AC(CHBRN);LS(SOLD,2,CSTLN)","5","S","DISPLAYBASE","12410"
 "FORSTC";"";"AC(CHBRN);LS(SOLD,1,LANDF)","4","S","OTHER","32220"
 "FORSTC";"CONVIS1";"AC(CHBRN);LS(SOLD,1,CHBLK)","4","S","STANDARD","22220"
 "FoulGround"
 "FRPARE";"";"LS(DASH,2,CHGRF)","2","S","OTHER","36020"
 "FSHFAC";"";"AP(FSHHAV02);LS(DASH,1,CHGRD)","4","S","OTHER","34040"
 "FSHFAC";"CATFIF1";"AP(FSHFAC03);LS(DASH,1,CHGRD)","4","S","OTHER","34040"
 "FSHFAC";"CATFIF2";"AP(FSHFAC04);LS(DASH,1,CHGRD)","4","S","OTHER","34040"
 "FSHFAC";"CATFIF3";"AP(FSHFAC04);LS(DASH,1,CHGRD)","4","S","OTHER","34040"
 "FSHFAC";"CATFIF4";"AP(FSHFAC04);LS(DASH,1,CHGRD)","4","S","OTHER","34040"
 "FSHGRD";"";"SY(FSHGRD01);LS(DASH,2,CHGRF)","3","S","STANDARD","26210"
 "FSHZNE";"";"LS(DASH,2,CHGRF)","2","S","OTHER","36040"
 "GATCON";"";"AC(CHBRN);LS(SOLD,2,CSTLN)","8","S","DISPLAYBASE","12410"
 "GRIDRN";"";"LS(DASH,1,CHGRD)","5","S","OTHER","32460"
 "HRBARE";"";"LS(DASH,2,CHGRD)","2","S","OTHER","36020"
 "HRBFAC";"";"SY(CHINFO07)","4","S","OTHER","32410"
 "HRBFAC";"CATHAF1";"SY(ROLROL01)","4","S","OTHER","32410"
 "HRBFAC";"CATHAF4";"SY(HRBFAC09)","4","S","OTHER","32410"
 "HRBFAC";"CATHAF5";"SY(SMCFAC02)","4","S","OTHER","32410"
 "HULKES";"";"AC(CHBRN);LS(SOLD,2,CSTLN)","5","S","DISPLAYBASE","12410"
 "ICEARE";"";"AC(NODTA);AP(ICEARE04);LS(DASH,1,CHGRD)","3","S","DISPLAYBASE","12410"
 "IGNARE";"";"SY(INFARE51);LS(DASH,1,CHMGF);CS(RESTRN01)","3","S","STANDARD","26250"
 "ISTZNE";"";"SY(ITZARE51);LS(DASH,1,TRFCD);CS(RESTRN01)","5","S","STANDARD","25010"
 "LAKARE";"";"AC(DEPVS);LS(SOLD,1,CHBLK)","2","S","STANDARD","22010"
 "LNDARE";"";"AC(LANDA);TX(OBJNAM,1,2,3,15110,-1,-1,CHBLK,26)","1","S","","12010"
 "LNDMRK";"";"AC(CHBRN);LS(SOLD,1,LANDF)","4","S","OTHER","32220"
 "LNDMRK";"CATLMK17FUNCTN33CONVIS1";"AC(CHBRN);TX(OBJNAM,1,2,2,15110,0,0,CHBLK,26);LS(SOLD,1,CHBLK)","4","S","STANDARD","22220"
 "LNDMRK";"CATLMK17FUNCTN33";"AC(CHBRN);TX(OBJNAM,1,2,2,15110,0,0,CHBLK,26);LS(SOLD,1,LANDF)","4","S","OTHER","32220"
 "LNDMRK";"CONVIS1";"AC(CHBRN);LS(SOLD,1,CHBLK)","4","S","STANDARD","22220"
 "LNDGRN";"";"TX(OBJNAM,1,2,3,15110,0,0,CHBLK,26)","3","S","STANDARD","21060"

Comment [N10]: No Longer SO
move to standard?

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"LNDGRN","CATLND2","AP(MARSHES1)","3","S","STANDARD","21060"
"LNDGRN","CATLND12","AP(MARSHES1)","3","S","STANDARD","21060"
"LOCMAG","SY(LOCMAG51);LS(DASH,1,CHGRD)","4","S","OTHER","31080"
"LOGPON","SY(FLTHAZ02);LS(DASH,1,CHBLK)","5","S","DISPLAYBASE","12410"
"LOKBSN","AC(DEPVS);LS(SOLD,1,CHBLK)","2","S","DISPLAYBASE","12420"
"M_ACCY"
"M_COVR","CS(DATCVR02)","1","S","OTHER","31040"
"M_CSCL","CS(DATCVR02)","1","S","OTHER","31040"
"M_HOPA"
"M_NPUB"
"M_NSYS","LC(MARSYS51)","4","S","STANDARD","27040"
"M_NSYS","MARSYS1ORIENT","SY(DIRBOYA1,ORIENT);LS(DASH,1,CHGRD)","4","S","STANDARD","27040"
"M_NSYS","MARSYS2ORIENT","SY(DIRBOYB1,ORIENT);LS(DASH,1,CHGRD)","4","S","STANDARD","27040"
"M_NSYS","ORIENT","SY(DIRBOY01,ORIENT);LS(DASH,1,CHGRD)","4","S","STANDARD","27040"
"M_QUAL","AP(NODATA03);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC1","AP(DQUALA11);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC2","AP(DQUALA21);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC3","AP(DQUALB01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC4","AP(DQUALC01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC5","AP(DQUALD01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_QUAL","CATZOC6","AP(DQUALU01);LS(DASH,2,CHGRD)","4","S","OTHER","31010"
"M_SDAT"
"M_SREL"
"M_VDAT"
"MAGVAR","SY(MAGVAR51)","4","S","OTHER","31080"
"MARCU","AP(MARCU02);LS(DASH,1,CHGRD);CS(RESTRN01)","3","S","STANDARD","26210"
"MIPIRE","SY(CTYARE51);LS(DASH,2,CHMGD);CS(RESTRN01)","4","S","STANDARD","26040"
"MORFAC","AC(CHBRN);LS(SOLD,1,CHBLK)","6","S","DISPLAYBASE","12410"
"NEWOBJ","SY(NEWOBJ01);LS(DASH,2,CHMGD)","6","S","STANDARD","21020"
"NEWOBJ","SYMINS","CS(SYMINS01)","6","S","STANDARD","21020"
"OBSTRN","CS(OBSTRN06)","4","S","OTHER","34050"
"OBSTRN","CATOBS7VALSOU","SY(FOULGND1);LS(DASH,1,CHGRD)","4","S","OTHER","34051"
"OBSTRN","CATOBS7","SY(FOULGND1);LS(DASH,1,CHGRD)","4","S","OTHER","34050"
"OBSTRN","CATOBS8","SY(FLTHAZ02);LS(DASH,1,CSTLN)","4","S","DISPLAYBASE","12410"
"OBSTRN","CATOBS9","SY(ACHARE02);LS(DASH,1,CHMGD)","4","S","DISPLAYBASE","12410"
"OBSTRN","CATOBS10","SY(FLTHAZ02);LS(DASH,1,CSTLN)","4","S","DISPLAYBASE","12410"
"OBSTRN","CATOBS11"
"OBSTRN","WATLEV7","SY(FLTHAZ02);LS(DASH,1,CSTLN)","4","S","DISPLAYBASE","12410"
"OFSPL","AC(CHBRN);LS(SOLD,4,CSTLN);TE(Prod %s,OBJNAM,3,1,2,15110,1,-1,CHBLK,21)","5","O","DISPLAYBASE","12210"
"OSPARE","SY(CTYARE51);LS(DASH,2,CHMGD);CS(RESTRN01)","4","S","STANDARD","26040"
"PILBOP","SY(PILBOP02);LS(DASH,2,TRFCF)","4","S","STANDARD","28010"
"PilotageDistrict"
"Pingos"
"PIPIRE","SY(INFARE51);LS(DASH,2,CHMGD);CS(RESTRN01)","3","S","STANDARD","26230"
"PIPIRE","CATPIP2","SY(INFARE51);LS(DASH,2,CHGRD);CS(RESTRN01)","3","S","STANDARD","26230"
"PIPIRE","CATPIP3","SY(INFARE51);LS(DASH,2,CHGRD);CS(RESTRN01)","3","S","STANDARD","26230"
"PIPIRE","PRODC3","SY(INFARE51);LS(DASH,2,CHGRD);CS(RESTRN01)","3","S","STANDARD","26230"
"PONTON","AC(CHBRN);LS(SOLD,2,CSTLN)","5","S","DISPLAYBASE","12410"
"PRCARE","SY(PRCARE51);LS(DASH,2,TRFCD);CS(RESTRN01)","4","S","STANDARD","25010"
"PRDARE","LS(DASH,1,LANDF)","4","S","OTHER","32270"
"PRDARE","CATPRA5CONVIS1","SY(RFNERY11);LS(DASH,1,CHBLK)","4","S","STANDARD","22220"
"PRDARE","CATPRA8CONVIS1","SY(TNKFRM11);LS(DASH,1,CHBLK)","4","S","STANDARD","22220"
"PRDARE","CATPRA9CONVIS1","SY(WNDFRM61);LS(DASH,1,CHBLK)","4","S","STANDARD","22220"
"PRDARE","CATPRA1","SY(QUARRY01);LS(DASH,1,LANDF)","4","S","OTHER","32270"
"PRDARE","CATPRA5","SY(RFNERY01);LS(DASH,1,LANDF)","4","S","OTHER","32270"
"PRDARE","CATPRA6","SY(TMBYRD01);LS(DASH,1,LANDF)","4","S","OTHER","32270"
"PRDARE","CATPRA8","SY(TNKFRM01);LS(DASH,1,LANDF)","4","S","OTHER","32270"
"PRDARE","CATPRA9","SY(WNDFRM51);LS(DASH,1,LANDF)","4","S","OTHER","32270"

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Comment [N11]: Data Coverage

Comment [N12]: This is being changed completely with a new set of features.

Comment [N13]: Need the ability to show two different sounding datum

Comment [N14]: Not sure if we want this to be displayed....

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"PYLONS",,"AC(CHBRN);LS(SOLD,2,CSTLN),"6","S","DISPLAYBASE","12210"
"RADRNG",,"LS(DASH,1,TRFCF),"3","S","STANDARD","25040"
"RAPIDS",,"AC(CHGRD),"3","S","OTHER","32050"
"RCTLPT",,"SY(RTLDEF51),"4","S","STANDARD","25020"
"RCTLPT","ORIENT","SY(RCTLPT52,ORIENT),"4","S","STANDARD","25020"
"RECTRC",,"SY(RECDEF51);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK1TRAFIC1","SY(RECTRC58,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK1TRAFIC2","SY(RECTRC58,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK1TRAFIC3","SY(RECTRC58,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK1TRAFIC4","SY(RECTRC56,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK2TRAFIC1","SY(RECTRC57,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK2TRAFIC2","SY(RECTRC57,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK2TRAFIC3","SY(RECTRC57,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTCATTRK2TRAFIC4","SY(RECTRC55,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTTRAFIC1","SY(RECTRC57,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTTRAFIC2","SY(RECTRC57,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTTRAFIC3","SY(RECTRC57,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RECTRC","ORIENTTRAFIC4","SY(RECTRC55,ORIENT);TE(%03.0lf deg,'ORIENT',3,2,2,'15110',4,0,CHBLK,11);LS(DASH,1,CHGRD),"6","S","STANDARD","25020"
"RESARE",,"CS(RESARE03),"5","S","STANDARD","26010"
"RESARE","CATREA27","SY(ESSARE01);LC(ESSARE01),"5","S","STANDARD","26010"
"RESARE","CATREA28","SY(PSSARE01);LC(ESSARE01),"5","S","STANDARD","26010"
"RIVERS",,"AC(DEPVS);LS(SOLD,1,CHBLK),"2","S","DISPLAYBASE","12420"
"ROADWY",,"AC(LANDA);LS(SOLD,1,LANDF),"4","S","OTHER","32250"
"RUNWAY",,"AC(CHBRN),"5","S","OTHER","32240"
"RUNWAY","CONVIS1","AC(CHBRN);LS(SOLD,1,CHBLK),"5","S","STANDARD","22220"
"SBDARE",,"TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25),"3","O","OTHER","34010"
"SBDARE","WATLEV3NATSUR","TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25);LS(DASH,1,CHGRD),"3","S","OTHER","34010"
"SBDARE","WATLEV4NATSUR9","AP(RCKLDG01);LS(DASH,1,CHGRD),"3","S","OTHER","34010"
"SBDARE","WATLEV4NATSUR11","AP(RCKLDG01);LS(DASH,1,CHGRD),"3","S","OTHER","34010"
"SBDARE","WATLEV4NATSUR14","AP(RCKLDG01);LS(DASH,1,CHGRD),"3","S","OTHER","34010"
"SBDARE","WATLEV4NATSUR","TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25);LS(DASH,1,CHGRD),"3","S","OTHER","34010"
"SEARE",,"TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,26),"3","S","STANDARD","21060"
"SILTNK",,"AC(CHBRN);LS(SOLD,1,LANDF),"4","S","OTHER","32220"
"SILTNK","CONVIS1","AC(CHBRN);LS(SOLD,1,CHBLK),"4","S","STANDARD","22220"
"SLCONS",,"CS(SLCONS03),"7","S","DISPLAYBASE","12410"
"SLOGRD",,"AC(CHGRD);LS(SOLD,1,CHBLK),"3","S","OTHER","32010"
"SLOGRD","CATSL01CONRAD1","AC(CHGRD);LS(SOLD,1,CHBLK),"3","S","OTHER","32010"
"SLOGRD","CATSL02CONRAD1","AC(CHGRD);LS(SOLD,1,CHBLK),"3","S","OTHER","32010"
"SLOGRD","CATSL03CONRAD1","AC(CHGRD);LS(SOLD,1,CHBLK),"3","S","OTHER","32010"
"SLOGRD","CATSL04CONRAD1","AC(CHGRD);LS(SOLD,1,CHBLK),"3","S","OTHER","32010"
"SLOGRD","CATSL05CONRAD1","AC(CHGRD);LS(SOLD,1,CHBLK),"3","S","OTHER","32010"
"SLOGRD","CATSL06","AC(CHGRD),"3","S","OTHER","32010"
"SLOGRD","CATSL07CONRAD1","AC(CHGRD);LS(SOLD,1,CHBLK),"3","S","OTHER","32010"
"SMCFAC",,"AC(CHBRN);SY(SMCFAC02);LS(SOLD,1,LANDF),"4","S","OTHER","38210"
"SNWVAV",,"AP(SNDWAV01);LS(DASH,2,CHGRD),"4","S","STANDARD","24010"
"SPLARE",,"SY(CTYARE51);LS(DASH,1,CHMGD);CS(RESTRN01),"4","S","STANDARD","26040"
"SUBTLN",,"SY(CTYARE51);LS(DASH,1,CHMGD);CS(RESTRN01),"4","S","STANDARD","26040"
"SWPARE",,"SY(SWPARE51);TE(%4.1lf kn,'DRVAL1',1,2,2,'15110',0,1,CHBLK,27);LS(DASH,1,CHGRD),"4","S","STANDARD","23030"
"T_HMON",,"SY(TIDEHT01);LS(DASH,1,CHGRD),"2","S","OTHER","33050"
"T_NHMM",,"SY(TIDEHT01);LS(DASH,1,CHGRD),"2","S","OTHER","33050"
"T_TIMS",,"SY(TIDEHT01);LS(DASH,1,CHGRD),"2","S","OTHER","33050"
"TS_FEB",,"SY(CURDEF01);LS(DASH,1,CHGRD),"2","S","OTHER","33060"
"TS_FEB","CAT_TS1ORIENT","SY(FLDSTR01,ORIENT);TE(%4.1lf kn,'CURVEL',3,1,2,'15110',1,-1,CHBLK,31),"4","S","OTHER","33060"
"TS_FEB","CAT_TS2ORIENT","SY(EBBSTR01,ORIENT);TE(%4.1lf kn,'CURVEL',3,1,2,'15110',1,-1,CHBLK,31),"4","S","OTHER","33060"
"TS_FEB","CAT_TS3ORIENT","SY(CURRENT01,ORIENT);TE(%4.1lf kn,'CURVEL',3,1,2,'15110',1,-1,CHBLK,31),"4","S","OTHER","33060"
"TS_PAD",,"SY(TIDSTR01);LS(DASH,1,CHGRD),"2","S","OTHER","33060"
"TS_PNH",,"SY(TIDSTR01);LS(DASH,1,CHGRD),"2","S","OTHER","33060"
"TS_PRH",,"SY(TIDSTR01);LS(DASH,1,CHGRD),"2","S","OTHER","33060"
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Comment [N15]: I think we want to be more like a formatted table in pick report. Although that might be implementation guidance item.

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"TS_TIS","SY(TIDSTR01);LS(DASH,1,CHGRD)","2","S","OTHER","33060"
"TESARE","LS(DASH,2,CHGRF);CS(RESTRN01)","2","S","OTHER","36050"
"TIDEWY","LS(DASH,1,CHGRF);TX(OBJNAM,1,2,3,'15110',0,0,CHBLK,25)","7","S","OTHER","32070"
"TSEZNE","AC(TRFCF,3)","4","S","STANDARD","25010"
"TSSCRS","AP(TSSJCT02);SY(TSSCRS51);CS(RESTRN01)","6","S","STANDARD","25010"
"TSSLPT","SY(CTNARE51);TX(INFORM,1,1,2,'15110',0,-2,CHBLK,24);CS(RESTRN01)","6","S","STANDARD","25010"
"TSSLPT","ORIENT","SY(TSSLPT51,ORIENT);CS(RESTRN01)","6","S","STANDARD","25010"
"TSSRON","SY(TSSRON51);CS(RESTRN01)","6","S","STANDARD","25010"
"TUNNEL","LS(DASH,1,CHGRD)","4","S","OTHER","32250"
"TUNNEL","BURDEP0","AC(DEPVS);LS(DASH,1,CHBLK)","4","S","STANDARD","24010"
"TWRTPT","SY(TWRDEF51);LS(DASH,4,TRFCD)","4","S","STANDARD","25010"
"TWRTPT","ORIENTTRAFIC1","SY(TWRPT53,ORIENT);LS(DASH,4,TRFCD)","4","S","STANDARD","25010"
"TWRTPT","ORIENTTRAFIC2","SY(TWRPT53,ORIENT);LS(DASH,4,TRFCD)","4","S","STANDARD","25010"
"TWRTPT","ORIENTTRAFIC3","SY(TWRPT53,ORIENT);LS(DASH,4,TRFCD)","4","S","STANDARD","25010"
"TWRTPT","ORIENTTRAFIC4","SY(TWRPT52,ORIENT);LS(DASH,4,TRFCD)","4","S","STANDARD","25010"
"UNSARE","AC(NODTA);AP(NODATA03);LS(SOLD,2,CHGRD)","1","S","DISPLAYBASE","11050"
"UpdateInformation"
"VEGATN",""
"VEGATN","CATVEG7","AP(VEGATN04);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG21","AP(VEGATN04);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG3","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG4","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG5","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG6","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG13","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG14","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG15","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG16","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG17","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG18","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG19","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG20","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VEGATN","CATVEG22","AP(VEGATN03);LS(DASH,1,LANDF)","3","S","OTHER","32030"
"VesselTrafficServiceArea"
"WATTUR","SY(WATTUR02);LS(DASH,1,CHGRD)","4","S","OTHER","33040"
"WEDKLP","SY(WEDKLP03);LS(DASH,1,CHGRF)","3","O","OTHER","34020"
"WRECKS","CS(WRECKS04)","4","S","OTHER","34050"
"WRECKS","CATWRK3VALSOU","LS(DASH,1,CHBLK)","4","S","OTHER","34051"
"WRECKS","CATWRK3","LS(DASH,1,CHBLK)","4","S","OTHER","34050"
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* *** end of look-up table ***
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