

RACE BUOY LOCATIONS

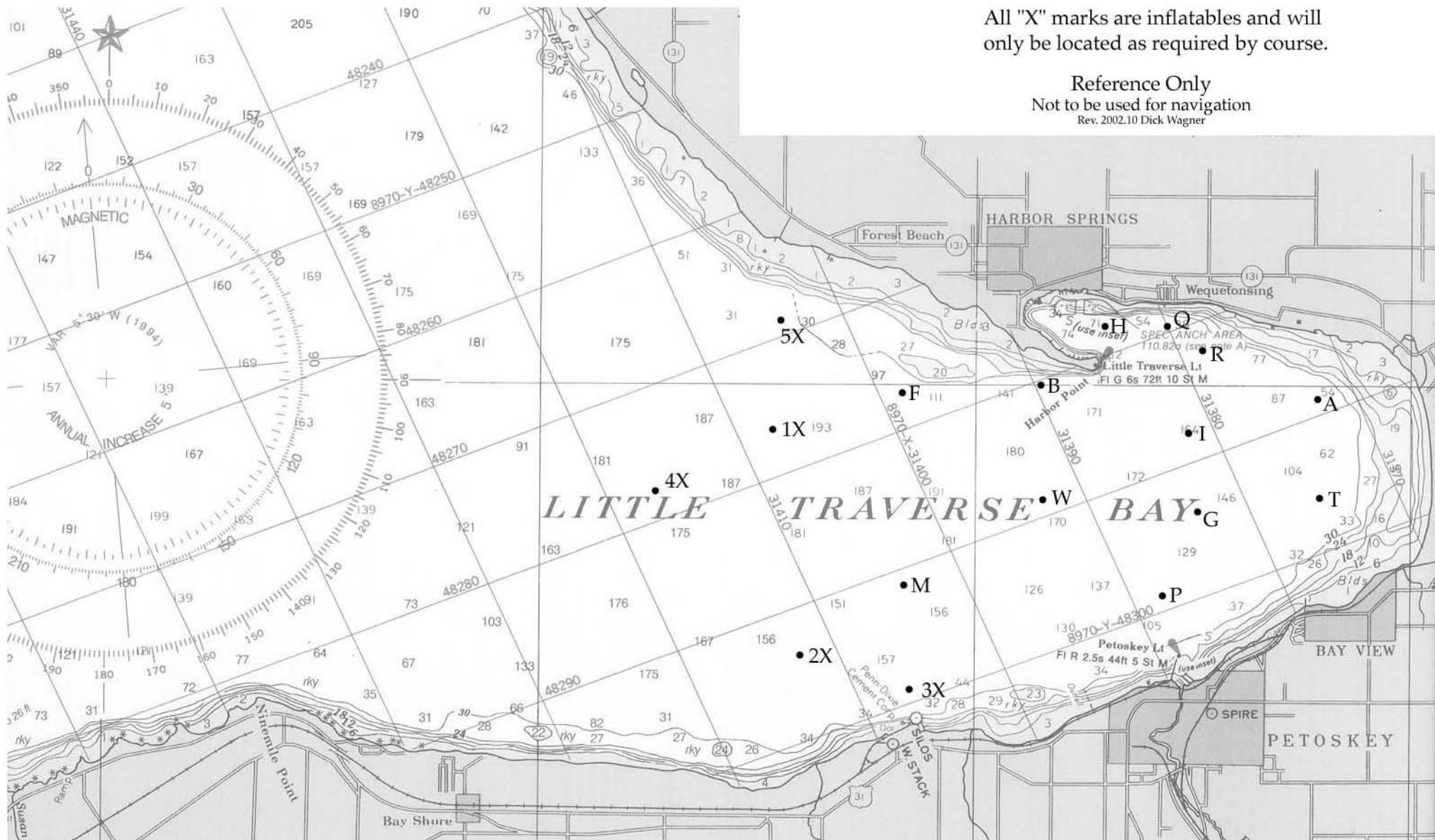
LITTLE TRAVERSE YACHT CLUB

ANNUAL REGATTA

- | | |
|------------------|-------------------|
| A - Airport | M - Mid Bay |
| B - Bay | P - Petoskey |
| F - Forest Beach | Q - Wequetonsing |
| G - Graham | R - Roaring Brook |
| H - Harbor | T - Tannery |
| I - Irish | W - West |

All "X" marks are inflatables and will only be located as required by course.

Reference Only
Not to be used for navigation
Rev. 2002.10 Dick Wagner



Little Traverse Yacht Club

Regatta Buoy Locations

A - N 45° 24.890'	W 084° 56.110'	M - N 45° 23.380'	W 085° 00.780'	1X - N 45° 24.620'	W 085° 02.353'
B - N 45° 25.000'	W 084° 59.300'	P - N 45° 23.300'	W 084° 57.850'	2X - N 45° 22.789'	W 085° 01.966'
F - N 45° 24.910'	W 085° 00.830'	Q - N 45° 25.487'	W 084° 57.845'	3X - N 45° 22.540'	W 085° 00.730'
G - N 45° 23.950'	W 084° 57.490'	R - N 45° 25.240'	W 084° 57.430'	4X - N 45° 24.130'	W 085° 03.650'
H - N 45° 25.460'	W 084° 58.560'	T - N 45° 24.100'	W 084° 56.100'	5X - N 45° 25.500'	W 085° 02.212'
I - N 45° 24.620'	W 084° 57.600'	W - N 45° 24.050'	W 084° 59.290'		

Magnetic Headings and Distances

This table is only a guide. Prudent sailors will verify these figures.

From	To >>>																
	A	B	F	G	H	I	M	P	Q	R	T	W	1X	2X	3X	4X	5X
A		279° 2.25 nm	277° 3.32 nm	232° 1.35 nm	295° 1.81 nm	262° 1.08 nm	252° 3.62 nm	224° 2.01 nm	302° 1.36 nm	297° 0.99 nm	186° 0.79 nm	256° 2.39 nm	273° 4.40 nm	149° 4.62 nm			
B	099° 2.25 nm		271° 1.08 nm	136° 1.65 nm		114° 1.25 nm	219° 1.93 nm	155° 1.99 nm		086° 1.34 nm	118° 2.42 nm	186° 0.95 nm			208° 2.66 nm		
F	096° 3.32 nm	091° 1.08 nm		118° 2.54 nm		102° 2.29 nm	185° 1.53 nm	134° 2.64 nm		088° 2.41 nm	110° 3.42 nm	135° 1.38 nm					
G	052° 1.35 nm	316° 1.65 nm	299° 2.54 nm		340° 1.69 nm	000° 0.68 nm	262° 2.38 nm	207° 0.70 nm	357° 1.56 nm	008° 1.29 nm	087° 0.99 nm	281° 1.27 nm					
H	115° 1.81 nm			160° 1.69 nm		147° 1.08 nm		173° 2.22 nm	093° 0.50 nm	112° 0.82 nm	134° 2.20 nm						
I	082° 1.08 nm	294° 1.23 nm	284° 2.29 nm	180° 0.68 nm	327° 1.08 nm		247° 2.56 nm	194° 1.33 nm	355° 0.89 nm	017° 0.63 nm	123° 1.18 nm	251° 1.32 nm	276° 3.34 nm	245° 3.58 nm		270° 4.28 nm	
M	071° 3.62 nm	039° 1.93 nm	005° 1.53 nm	082° 2.38 nm		067° 2.56 nm		098° 2.06 nm	051° 2.95 nm	058° 3.00 nm	084° 3.37 nm	064° 1.24 nm					
P	044° 2.01 nm	335° 1.99 nm	314° 2.64 nm	027° 0.70 nm	353° 2.22 nm	014° 1.33 nm	278° 2.06 nm		006° 2.19 nm	015° 1.97 nm	063° 1.47 nm	313° 1.26 nm					
Q	122° 1.36 nm			177° 1.56 nm	273° 0.50 nm	175° 0.89 nm	231° 2.95 nm	186° 2.19 nm		137° 0.38 nm	145° 1.85 nm	221° 1.76 nm					
R	117° 0.99 nm	266° 1.34 nm	268° 2.41 nm	188° 1.29 nm	292° 0.82 nm	197° 0.63 nm	238° 3.00 nm	195° 1.97 nm	317° 0.38 nm		147° 1.48 nm	234° 1.77 nm					
T	006° 0.79 nm	298° 2.42 nm	290° 3.42 nm	268° 0.99 nm	314° 2.20 nm	303° 1.18 nm	264° 3.37 nm	243° 1.47 nm	325° 1.85 nm	327° 1.48 nm		275° 2.24 nm					
W	076° 2.39 nm	006° 0.95 nm	315° 1.38 nm	101° 1.27 nm		071° 1.32 nm	244° 1.24 nm	133° 1.26 nm	041° 1.76 nm	054° 1.77 nm	095° 2.24 nm						
1X	093° 4.40 nm										103° 4.43 nm						
2X						065° 3.58 nm		086° 2.94 nm		059° 4.02 nm							
3X			004° 2.38 nm			053° 3.03 nm											347° 3.14 nm
4X				098° 4.33 nm													
5X								132° 3.77 nm									