

7-Mile Offshore Grand Prix



PRESENTED BY:

PERFORMANCE
BOAT CENTER

M·CON
Racing

DRIVERS PACKET

7-Mile Offshore Grand Prix

April 28th-30th, 2023

7-Mile Offshore Grand Prix Schedule of Events



Thursday, April 27th

9:00 AM - 4:30 PM	Dry Pits Open - Early Arrivals	Dry Pit 1- 550 122nd Street (San Pablo Church) <i>Mod V, Stk V, All Bracket Boats</i>
		Dry Pit 2 - 7280 Overseas Hwy (South End Airport) <i>All Cats, VX</i>
		Crane 1- 3380 Overseas Hwy (Public Boat Ramp) <i>Mod V, Stk V, All Bracket Boats</i>
		Crane 2- 1090 Overseas Hwy (Pigeon Key Tours) <i>Super Cat, Super Stock, 450, VX</i>
		Wet Pits- (Faro Blanco / Suntex)

Friday, April 28th

9:00 AM - 5:00 PM	Registration	RWO Trailer Marathon Airport
9:00 AM - 5:00 PM	Inspections (EZ Pass Required)	RWO Trailer Marathon Airport
10:00 AM - 3:00 PM	Dunker Testing	Coconut Cay RV Park - 200 Aviation Blvd
5:30 PM - 8:30 PM	Welcome Party Racers & Fans	Aquarium Encounters - 11710 Overseas Highway

Saturday, April 29th

8:30 AM - 9:15 AM	Mandatory Drivers Meeting	Faro Blanco Resort (Parking Limited)
9:15 AM - 10:00 AM	Final Registration	Faro Blanco Resort
9:00 AM - 5:00 PM	Fueling – Official Fuel of RWO	RWO Trailer Marathon Airport
9:00 AM - 4:30 PM	Cranes & Ramp Open	Crane 1 (Public Boat Ramp) & Crane 2 (Pigeon Key Tours)
9:30 AM - 4:30 PM	Pigeon Key Shuttles	Sunset Grille to Marathon City Park
10:00 AM - 12:00 PM	Offshore Testing	On Race Course
10:00 AM - 12:00 PM	Inspections (EZ Pass Required)	RWO Trailer Marathon Airport
12:00 PM - 1:30 PM	Open Harbour to all boat traffic	
1:30 PM - 2:30 PM	Race 1 Bracket Races	
3:00 PM - 4:00 PM	Race 2 Bracket Races & VX	
6:30 PM - CLOSE	RWO Sunset Grille Party	7 Knights Key Blvd. Marathon, FL 33050

Sunday, April 30th

7:30 AM - 8:00 AM	Mandatory Physicals	Faro Blanco Resort (Parking Limited)
8:00 AM - 8:15 AM	Chapel Service	
8:15 AM - 8:30 AM	Mandatory Drivers Meeting	
8:00 AM - 12:00 PM	Fueling – Official Fuel of RWO	RWO Trailer Marathon Airport
8:30 AM - 4:00 PM	Cranes & Ramp Open	Crane 1 (Public Boat Ramp) & Crane 2 (Pigeon Key Tours)
9:30 AM - 10:30 AM	Race 1 MOD V / Stock V	
11:00 AM - 12:00 PM	Race 2 - Class 1 / Stock 450	
12:00 PM - 1:30 PM	Open Harbour to all boat traffic	
1:30 PM - 2:30 PM	Race 3 - Super Stock	
3:30 PM - 4:00 PM	Race 4 - Super Cat	
6:00 PM - 7:30 PM	Awards Ceremony	Faro Blanco Resort (Parking Limited)
7:30 PM - CLOSE	After Party	Faro Blanco Resort

SPONSORS - INFORMATION



RWO OFFSHORE WORLD CHAMPIONSHIPS

Key West, Florida • Nov 5th - 12th
raceworldoffshore.com

7-Mile Offshore Grand Prix Event Requirements



- Sign up for the EZAlerts messaging: Text ezmar23 to 828-499-8660
- All race-entry, team and crew paperwork and payments must be completed online
- Online registrations & payment deadline is April 17th, 2023. Additional charges will apply for late entries.
- Driver & Throttleman must provide a copy of a current medical release to race
 - Attach and email to admin@raceworldoffshore.com
- Riding crew must have a valid dunker and medical certificate. (Dunker will be in Marathon)
- A substitute driver or throttleman for test-day or race day must meet all the same qualifications and be cleared through administration with an arm band.
- Unsportsmanlike conduct will not be tolerated and will be met with swift and appropriate action by RWO.
- All meetings and physicals are mandatory for all classes and for riding crew.
 - Role Call will be the first item on agenda. Driver of record will acknowledge when called, with last name.
- Any emergency request for absence from a mandatory meeting must be cleared in advance with Chief Referee. (Richie Dancisin - 732-600-5054)
- Teams will receive an EZ Pass when they arrive at their assigned dry pit area. This EZ Pass shall be quickly completed and returned to an RWO Official at the Tech Trailer to be booked in order of inspections. This is a first come first serve format and we suggest your crew chief complete it and turn it in upon arrival.
- No team shall go to the ramp or crane unless cleared by all tech, safety and administration departments. Race Boat must have an RWO Marathon decal affixed to the portside stern of the raceboat.
- Race day laps & starts may be altered at any time due to unforeseen circumstances.
- Download and bring drivers packet to Saturday 29th, 8:30 am drivers meeting

7-Mile Offshore Grand Prix Event Brief



REGISTRATION

All online forms and payments must be completed by April 17th, 2023. Additional charges will apply for late entries.
All riding crew and crew members must be a 2023 RWO member.
Riding Crew must also be a current APBA Member

Disclaimer - Membership does not guarantee access into the hot pits. Access into the hot pits requires a signed waiver at RWO registration. Access for non-crew members to hot pits is at the discretion of RWO Officials and will not exceed maximum capacity requirement, per insurance regulations.

ENTRY FEES

Entry Fee & Membership Fee must be paid online prior to arriving at race site.

RWO Membership fee is \$200 - Ending December 31st, 2023

ARRIVAL NOTICES

Teams will park in assigned spots

Dry Pits and Cranes have limited parking

First truck driver of team rig or boat entering dry pits will get official EZAlert EZPass Paperwork

EZAlert - Sign up for all event updates and notifications

EZpass sheet must be turned into RWO Inspection trailer to be inspected

Race Boat will move to RWO Inspection trailer area when called

Technical & Safety Inspection will be done at RWO Trailer

Do not leave trash in pit area

No visible alcoholic beverage containers in either Dry Pit location - Plastic cups only

Secure outdoor coolers and personal items during evening hours

RACE FUEL REQUIREMENTS

Race teams minimum purchase requirements. 93, 110 & Maximal 116 available

Extreme, Class 1 100 Gallons

Super Cat, VX (Extreme) 70 Gallons

Super Stock 35 Gallons

Modified Vee, Stock Vee 35 Gallons

Bracket Classes 35 Gallons

OIL DISPOSEL

Contact RWO for any oil disposal needs and central location.

TESTING

Contact Race Control when departing and returning with # people on board - Gulf of Mexico

Obey no wake zones in the bay departing and returning

RULE BOOK

All technical rules and operating procedures are posted on RWO website & follow APBA Rulebook

HOTEL INFORMATION

For all hotel sponsors and rates, contact the hotel sponsors listed on raceworldoffshore.com/marathon/

CONTACT INFO ONSITE

Race World Offshore, Rodrick Cox 704-905-7441

SPONSORS - INFORMATION



RWO OFFSHORE WORLD CHAMPIONSHIPS

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7-Mile Offshore Grand Prix Race Day Checklist



LAPS & STARTS - SUBJECT TO CHANGE

Checklist

- ☐ Monitor 78A & EZAlerts (Text: ezmar23 to 828-499-8660)
- ☐ Crane priority is for the boats of that race & time
- ☐ Props and straps ready before arriving at crane
- ☐ VBox / data logger SD card installed
- ☐ Cameras and SD cards ready
- ☐ Always be ready to launch early with changing event conditions
- ☐ Milling counter clockwise
- ☐ Orange smoke - Stay milling, but prepare to get on plane and start Race
- ☐ Red flag to yellow flag in milling circle, means be prepared to move
- ☐ 100 feet behind pace boats
- ☐ Observe finish line every lap for checkered flag, this stops the race in addition to red flag
- ☐ Red flag - Come off plane return to center of course, monitor 78 A
- ☐ Count your laps and do not run extra laps. A checkered flag may not be thrown
- ☐ Wide berth to hovering helicopter or safety boats in race course
- ☐ After the checked flag, boats must turn to the inside of the race course
- ☐ No passing within your class in a caution zone

CLASS	Laps	Mileage	Total
Class One	11	5.6	61.6
Extreme	11		61.6
Super Cat	11		61.6
Super Stock	9		50.4
Stock 450	9		50.4
VX (Vee)	9		50.4
Stock V	8		44.8
Mod V	8		44.8
Bracket 1	7		39.2
Bracket 2	7		39.2
Bracket 3	7		39.2
Bracket 4	7		39.2
Bracket 5	5		28
Bracket 6	5		28
Bracket 7	4		22.4

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7-Mile Offshore Grand Prix 2 Dry Pit Locations

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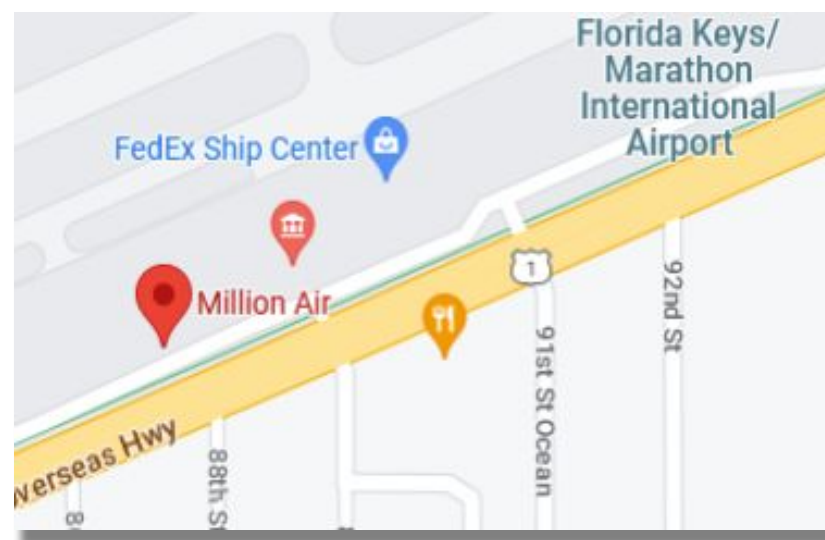
APBA
AMERICAN POWER BOAT ASSOCIATION



Dry Pits 1 - Mod V, Stock V, Bracket
Location: San Pablo Catholic Church -Fenced Lot
Address: 550 122nd Street Ocean, Marathon, FL 33050
Dates Available: April 27th- 1st (Thursday- Monday)
Website: <http://www.sanpablomarathon.org/>



Dry Pits 2 - All Cats, VX
Location: Florida Keys/Marathon International Airport
Address: 9400 Overseas Hwy, Marathon, FL 33050
Dates Available: April 27th- 1st (Thursday- Monday)
Note: ACCESS / Southend of Airport



7-Mile Offshore Grand Prix

2 Crane Locations

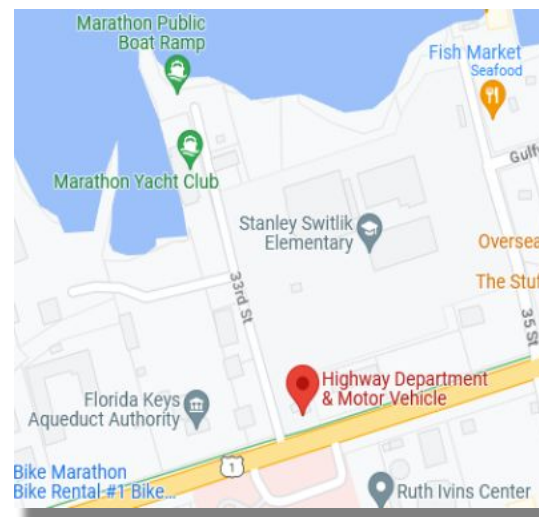


Crane 1 - Mod V, Stock V, All Bracket Boats

Location: Marathon Public Boat Ramp

Address: 3380 Overseas Hwy, Marathon, FL 33050

Note: Turn on 33rd Street where
Highway Department & Motor Vehicle Station is located



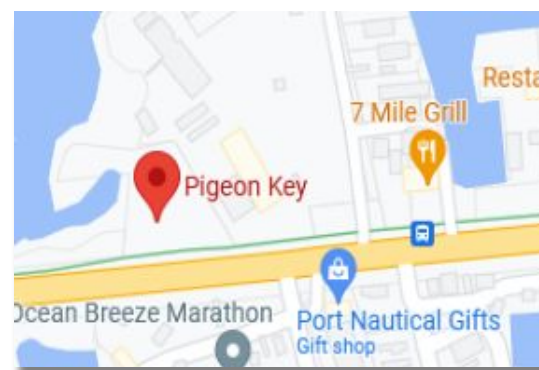
Crane 2 - Super Cat, Super Stock, 450, VX

Location: Pigeon Key Visitor Center Lot

Address: 1090 Overseas Hwy, Marathon, FL 33050

Note: In Parking lot for Pigeon Key Tour Train

Website: <https://pigeonkey.net/>



33rd St Boat Ramp

Crane

Legend

Overflow Parking

Crane & Ramp Staging

Water

Google Earth

500 ft

N



Pigeon Key Marina

Legend

Channel

Shallow
No Exit or Entry

Crane

No Exit

Florida Keys Overseas Heritage

A1A

Google Earth

200 ft



Airport Layout

Legend

Dunker Testing

Fuel

Mandatory Off limits to
all teams and Race World

Water

Dry Pit Area

Entrance
Exit

Construction
Zone

Registration
Inspections

Military Aircraft

Google Earth

Ocean Terrace

600 ft



San Pablo Field

Legend

Water

Dry Pit Entrance

Google Earth

200 ft



Faro Blanco Resort Marina

Legend

Wet Slips - Raceboats only in red areas along Lighthouse docks



Google Earth

200 ft



Spectator Area

Legend

Finish Line

Scoring

Race Control

VIP Tent

Livestream

General Public

VIP Bridge

**Public Entrance
Under Bridge**

Google Earth

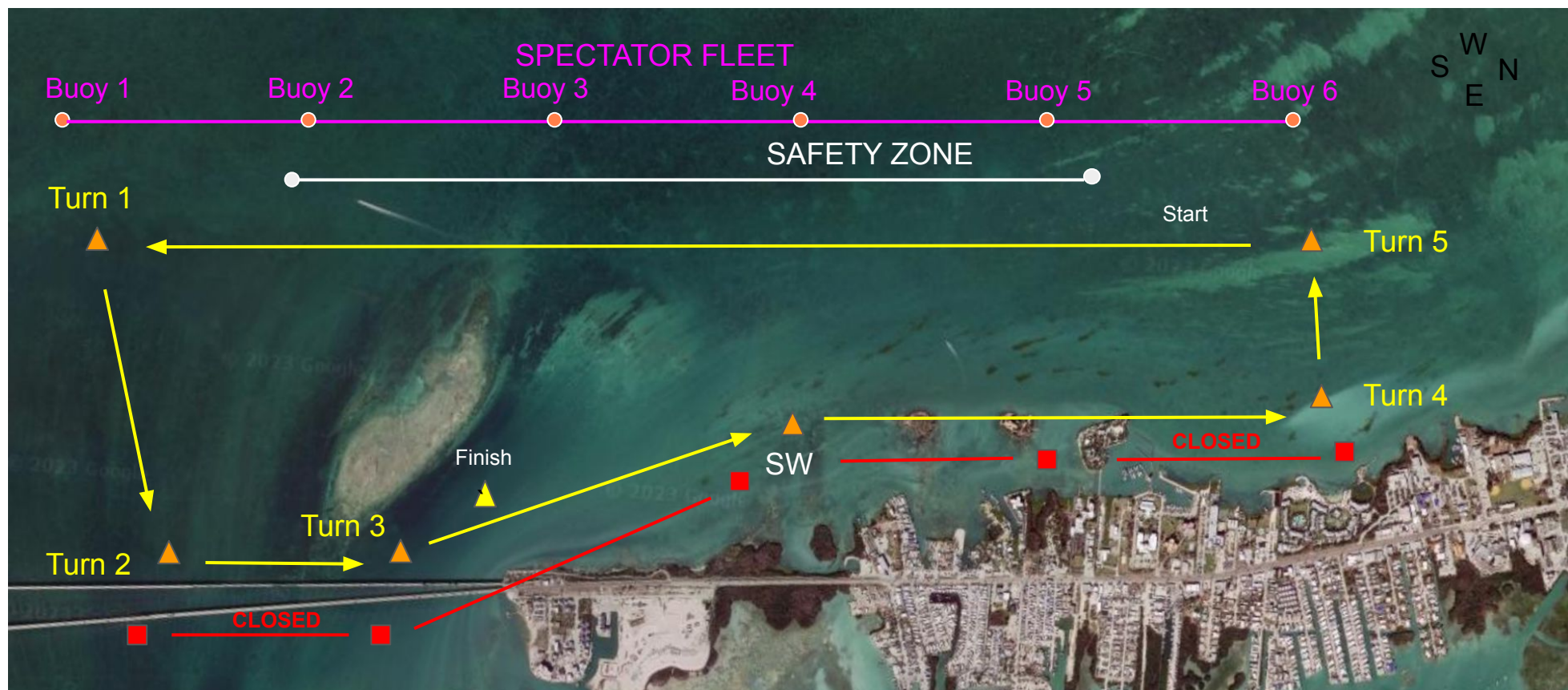
300 ft



7-Mile Offshore Grand Prix Race Course

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MARATHON RACE COURSE - The RWO Grand Prix race course is a counterclockwise course with a total distance of approximately 5.6 miles. The finish line is adjacent to the 3rd turn and race teams will mill to the north of turn 5 in preparation for race starts.

NOAA Florida Keys National Marine Sanctuary
Permit # FKNMS-2023-012

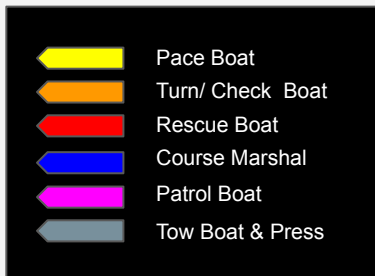
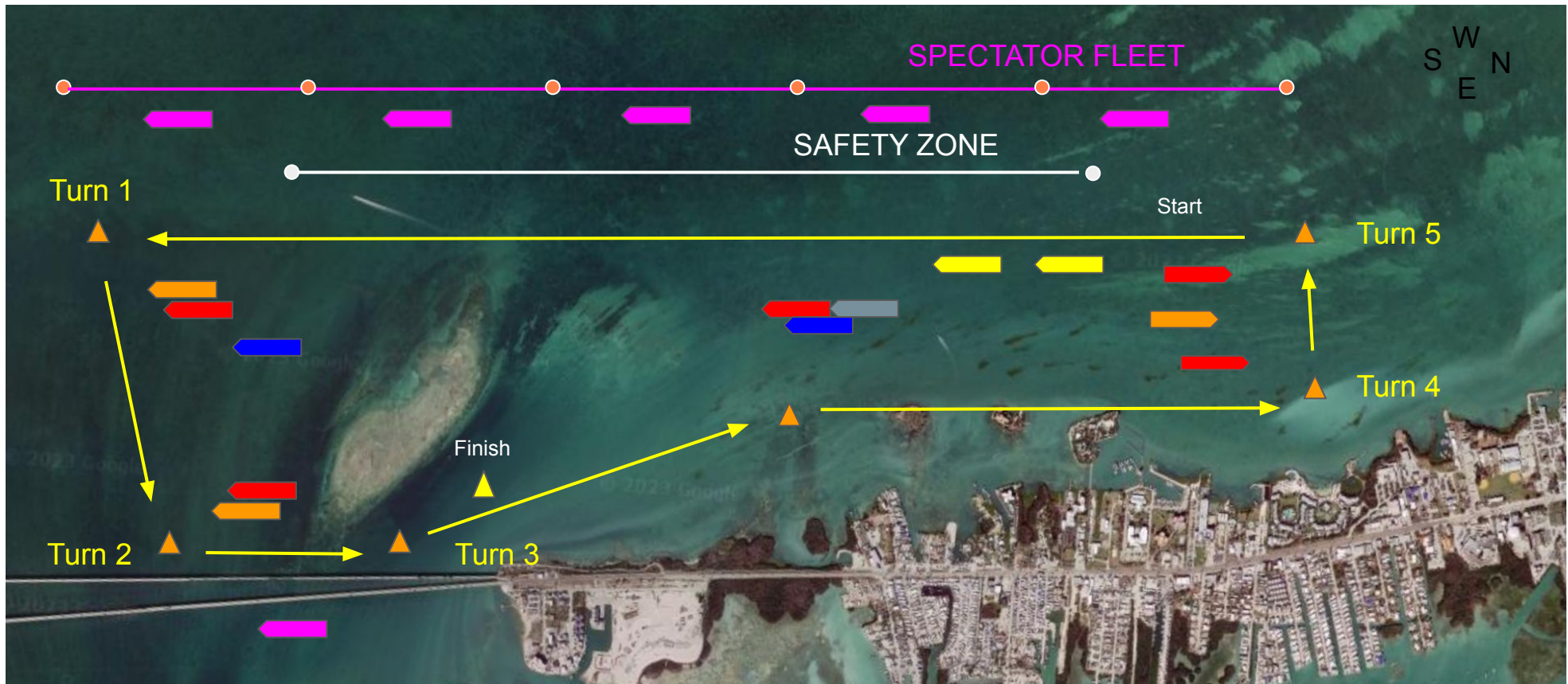
COORDINATES	LATITUDE	LONGITUDE
Turn 1	24°42.887	81°08.303
Turn 2	24°42.474	81°07.997
Turn 3	24°42.467	81°07.644
Turn 4	24°42.967	81°05.989
Turn 5	24°43.336	81°06.117
Finish	24°42.472	81°07.736
Shallow Water	24°42.779	81°06.992
SP 1	24°43.050	81°08.324
SP 6	24°43.508	81°06.140

7-Mile Offshore Grand Prix Support Boats

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RESCUE BOAT - Boats identified as rescue boats are staffed with RWO trained divers and medical staff to assist in case of incident.

COURSE MARSHAL BOAT - Two course marshal boats set and manage the race course and manage other on course boats.

PACE BOAT- Three boats bring boats from inner basin to milling circle and they are responsible for starting various heats.

TURN / CHECK BOAT - Boats in each turn are a visual landmark for turns, they staff event scorers, and manatee and turtle observers.

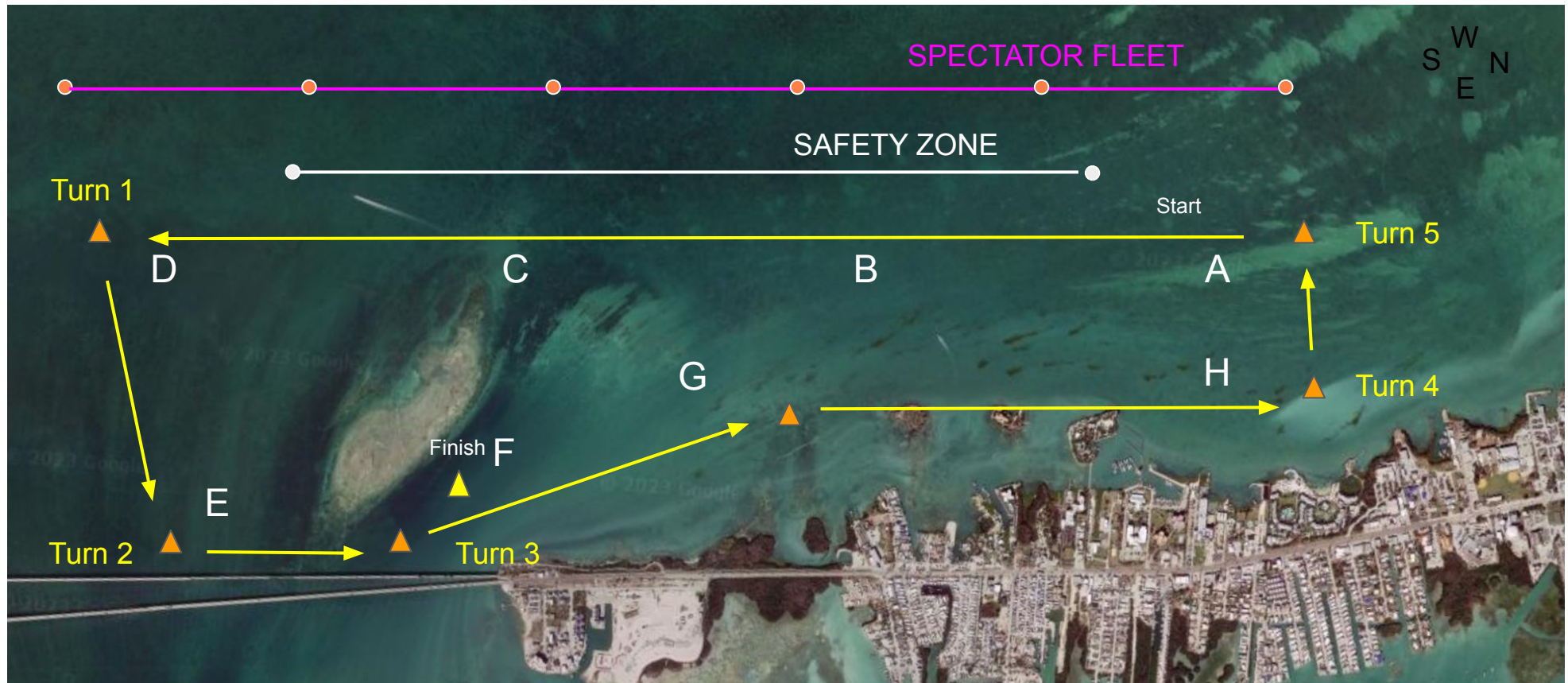
TOW BOATS - Tow boats assist if a boat becomes disabled or broken down and takes them to safe place on the race course.

PATROL BOAT - These boats manage a specific zone area to ensure spectators do not infringe on the race course.

7-Mile Offshore Grand Prix Safety Zones

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ZONE MAP - Zone letters designate areas of the race course so all support, safety, team and personnel can quickly identify which particular area of the race course is in question. The mnemonic memory device to the right helps with memorizing the location of zones.

All Boats Cruise Down To Turn One
Even Fairly Good Hardheads Make It Back



Important Notice

Powerboat Racing is a hazardous activity. Individuals must accept that, by engaging in active water sports such as Powerboat Racing, their physical safety may be endangered. Anyone intending to participate in or become involved with Powerboat Racing organized by APBA affiliated clubs either as a participant, team member or otherwise does so at their own risk; and such individuals must recognize the actual and potential risks associated with their involvement, including drowning, hypothermia, and other physical injuries as well as possible death.

Participants acknowledge that it is up to them personally to assess whether any event or activity on the water is too difficult for them or their crew. Individuals acknowledge that the safety of their boat and their entire management, including insurance, is solely their responsibility; and they are satisfied that the boat and the crew are adequate to face the conditions that may arise in the course of the race.

Entrants into the event acknowledge that inspection does not constitute a condition survey of the craft and it is solely their responsibility to decide whether or not to start or to continue in any powerboat race. They acknowledge that the efficiency of the helmets and racing vests worn is solely their responsibility. Individuals on signing on to the event agree (on acceptance of their entry upon being permitted to take part in the meeting;

1. To be bound by the conditions of the APBA Entry Form, Racing Instructions and the General Competition Rules of the UIM and the APBA.
2. To accept the decisions of the organizing committee and officials nominated by it
3. To save harmless and keep indemnified:
 - a. The owners of the premises upon which the meeting is held,
 - b. The organizing club, the sponsors and the APBA and their respective officials, servants and agents,
 - c. The other boat owners, drivers, passengers or mechanics engaged in the meeting, AGAINST all actions, claims, costs, expenses and demands in respect of loss of or damage to the signatory's property or the property of his/her drivers, passengers and mechanics—whether or not such loss or damage may have been contributed to or occasioned by the negligence of the said persons or bodies, their officials, servants, representatives or agents.

IMPORTANT NOTE: Persons under the age of 18 must have written authority signed by either Parent or Guardian.

THE RESPONSIBILITY FOR A TEAM'S DECISION TO PARTICIPATE IN A RACE OR TO CONTINUE RACING IS THEIRS ALONE