## New New Date Formula for the Scotch Bonnet Light Race

Revised June 2021 Tony Gambacurta, SBLR committee.
In 2020, prior to canceling the event due to COVID-19, we had decided to change the date of the event. This is by far the biggest change to the event in its history.
New formula: The Friday a week before labor day weekend. Labor day is defined as the first Monday in September.

The reasons for this change are:

- Recent years have brought uncertainty early in the season due to high water.
- June can be cold. This had been a deterrent to participation.
- Safety, warm lake water is more forgiving.
- Race calender's have fewer conflicts with our new date formula.
- Being ready on time. No excuses now. Bring your A game.

The 7 possible dates are the $22^{\text {nd }}$ through the $28^{\text {th }}$.

## Here are the Dates for the next few years

2020 August 28
2021 August 27
2022 August 26
2023 August 25
2024 August 23
2025 August 22
2026 August 28
2027 August 27
2028 August 25
2029 August 24
2030 August 23

For historical purposes, here is how we did it in the past...

## (Old) New Date Formula for the Scotch Bonnet Light Race

## Old Formula

The previous formula was the Friday before Father's Day Sunday. I am not sure if this is the way it has always been. Father's day falls on the $15^{\text {th }}$ to the $21^{\text {st }}$ depending on the year. So the Friday before Father's day is on the $13^{\text {th }}$ to the $19^{\text {th }}$.

## Why the change?

In 2014, we decided to try the week after Father's day Sunday. We also asked skippers as part of a survey question on the registration application about the date they would prefer. The result was, we decided to bring the event closer to the summer solstice. Summer Solstice falls on June $20^{\text {th }}$ or $21^{\text {st }}$. Occasionally on the $22^{\text {nd }}$.

## New formula

Since the date of the solstice varies, we choose the Friday evening closest to the dividing line between the $20^{\text {th }}$ and $21^{\text {st }}$, or, the $20^{\text {th }}$ at midnight. With this new formula, the dates are now
the $17^{\text {th }}$ to the $23^{\text {rd }}$.

## Simpler version

It turns out that this also happens to be one week before the last Friday in June. That should be easy to remember.

Here are the dates for the next 15 years:
2015 June 19
2016 June 17
2017 June 23
2018 June 22
2019 June 21
2020 June 19
2021 June 18
2022 June 17
2023 June 23
2024 June 21
2025 June 20
2026 June 19
2027 June 18
2028 June 23
2029 June 22
2030 June 21
The pattern is, it is the day of the month 1 less than the previous year. If it is a leap year it is 2 less than the previous year, the numbers wrap from 17 to 23.

