## ARRL FIELD DAY



### 11AM Saturday June 28th

through

11AM Sunday June 29th



#### What is Field Day?



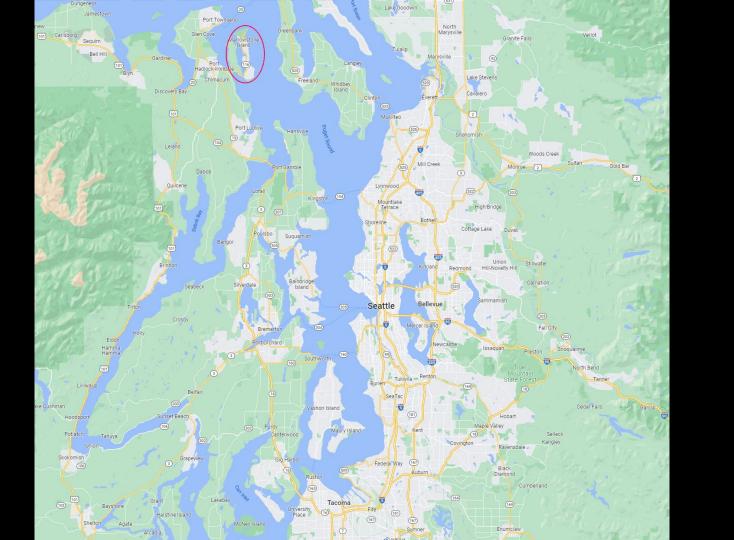
- It's a nationwide event
- It's about public service but not exclusively
- It's about getting on the air
- It's \*not\* a contest, but we keep score
- It's an opportunity to come together as a club, operate together, flex our capabilities, learn, and have fun

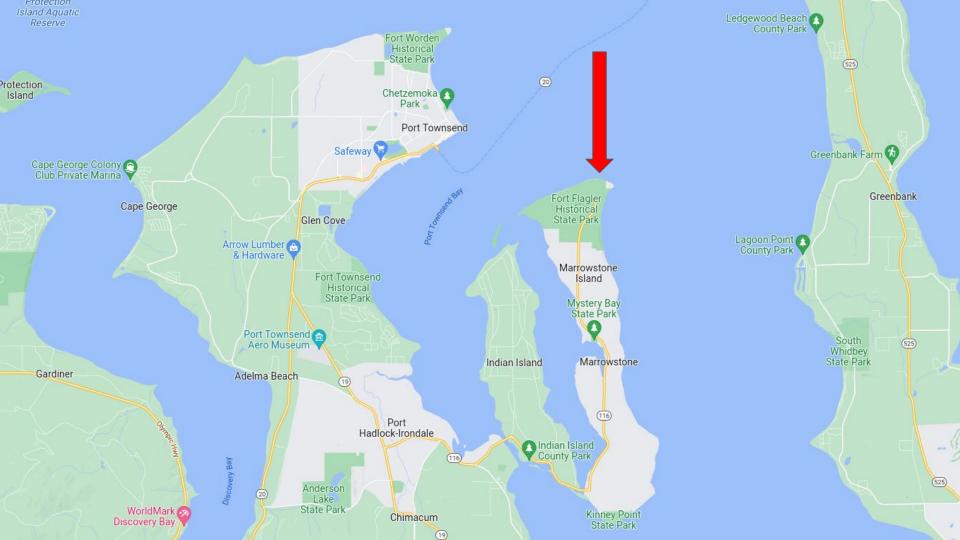
### What is Field Day?



The goal: To work as many stations as possible on the 160, 80, 40, 20, 15 and 10 Meter HF bands, as well as all bands 50 MHz and above, and in doing so to learn to operate in abnormal situations in less than optimal conditions. A premium is placed on developing skills to meet the challenges of emergency preparedness as well as to acquaint the general public with the capabilities of amateur radio.



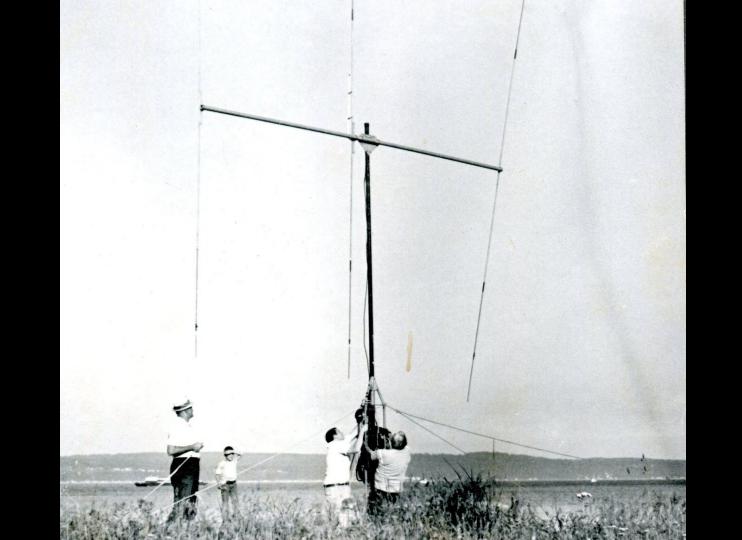












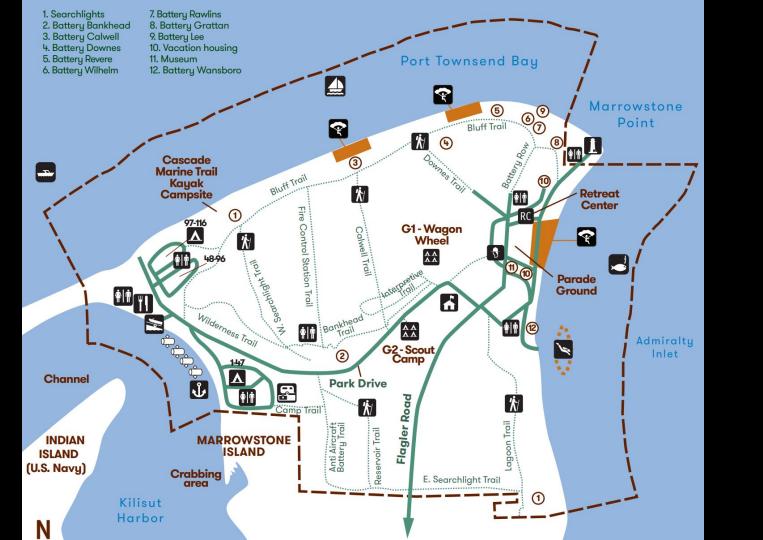




















#### Planning Your Trip



Day Trip to the Park

**Group Camping (Wagon Wheel)** 

Other Camping at the Park

Your own accommodations





All park rules must be followed at all times:

https://www.parks.wa.gov/179/Rules-regulations







# Group Camping (G1 Wagon Wheel)

Contact our WagonMaster

**Sheila Holtan KE70PI** 

xsmokernow@gmail.com

Put 'Wagonwheel 25' in your email subject



### \$10 / night

Payment preferred via Zelle by sending your money to:

treasurer@ mikeandkey.org











# **Group Camping Starts**

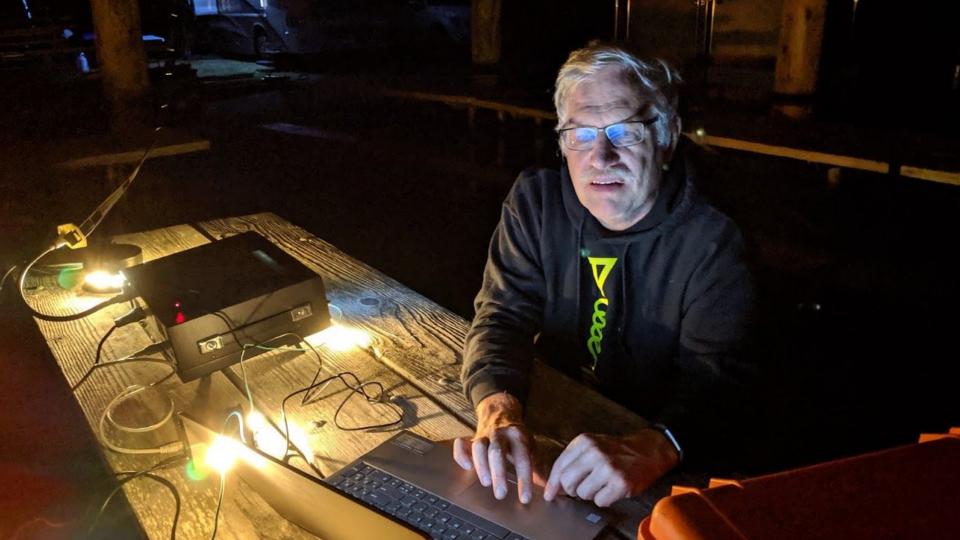
**Tuesday June 24th** 

~2PM

| June 2025 |    |    |    |    |    |    |  |  |  |
|-----------|----|----|----|----|----|----|--|--|--|
| S         | M  | Т  | W  | T  | F  | S  |  |  |  |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |  |  |  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 |  |  |  |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 |  |  |  |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 |  |  |  |
| 29        | 30 |    |    |    |    |    |  |  |  |
|           |    |    |    |    |    |    |  |  |  |









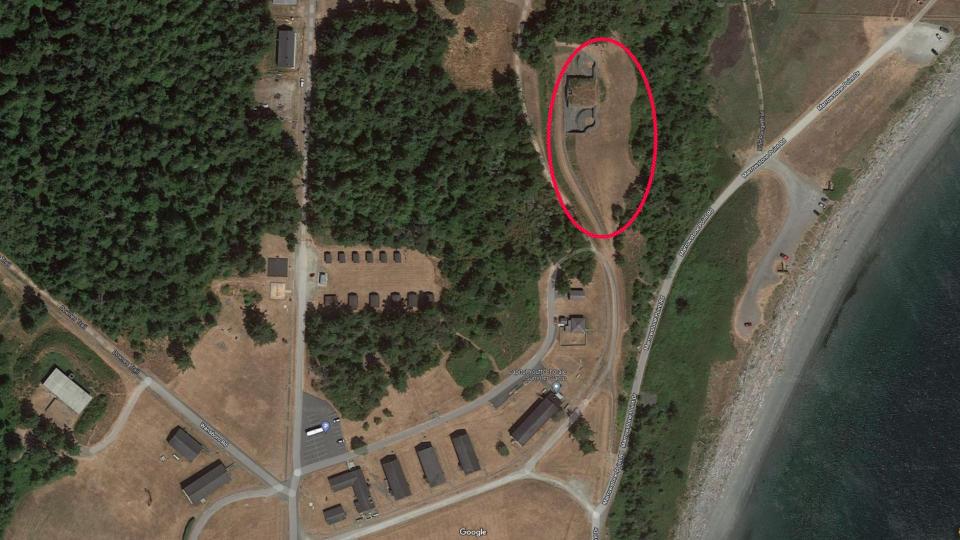
## Setup starts @ 10AM

Friday June 27th

Kick off on the Bluff & CW Beach

| June 2025 |    |    |    |    |    |    |  |  |  |
|-----------|----|----|----|----|----|----|--|--|--|
| S         | M  | Т  | W  | T  | F  | S  |  |  |  |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |  |  |  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 |  |  |  |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 |  |  |  |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 |  |  |  |
| 29        | 30 |    |    |    |    |    |  |  |  |
|           |    |    |    |    |    |    |  |  |  |

















Potluck at ~6PM
Friday June 27th
At the Wagon Wheel
Campground

| June 2025 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
| S         | M  | Т  | W  | T  | F  | S  |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 |
| 29        | 30 |    |    |    |    |    |
|           |    |    |    |    |    |    |





#### Field Day Starts @

**11AM** 

Saturday June 28th

| June 2025 |    |    |    |    |    |      |
|-----------|----|----|----|----|----|------|
| S         | M  | T  | W  | T  | F  | S    |
| 1         | 2  | 3  | 4  | 5  | 6  | 7    |
| 8         | 9  | 10 | 11 | 12 | 13 | 14   |
| 15        | 16 | 17 | 18 | 19 | 20 | 21   |
| 22        | 23 | 24 | 25 | 26 | 27 | (28) |
| 29        | 30 |    |    |    |    |      |
|           |    |    |    |    |    |      |



















Field Day: on the 4th full weekend in June amateur radio operators all over the U.S. and Canada (and other parts of the world as well), take their equipment into the great outdoors to operate away from the power mains. The idea is to practice setting up and operating under emergency conditions. Participants set up efficient temporary stations and contact as many other Field Day participants as possible. It is estimated there will be more than 100,000 participants nation wide.

CW (Morse code) - is the oldest mode of ham radio communications in use today. It consists of a plain, unmodulated signal which is transmitted by the closure of a manual key or an electronic keyer circuit. Today computers are used for this.

Here at "CW Beach" the CW operators of the Att

You send them...

your callsign your class, your ARRL section They send you...

their callsign their class,

their ARRL section

### K7LED 6A WWA

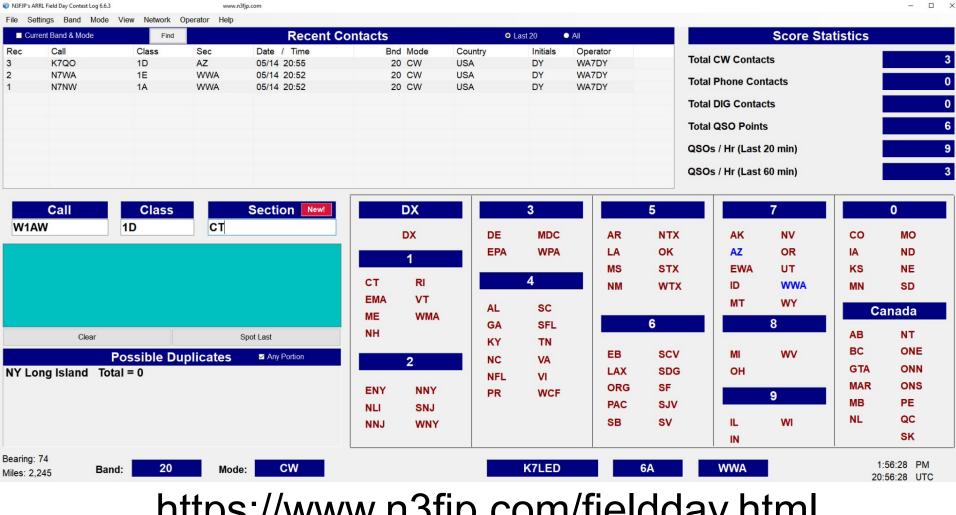
IN LLD OA WWA

Or

Kilo Seven Lima Echo Delta

Six Alpha

Whiskey Whiskey Alpha



https://www.n3fjp.com/fieldday.html



#### **Rule Changes for 2025**

 Eligibility Criteria for the GOTA station for class A and F station has changed (see 4.1.1)

Does not impact our Field Day plans

## FDY25

#### **Bonus Points**

- Emergency Power
- Media Publicity
- Public Location
- Public Information Table
- Message to the Section Manager
- Message Handling
- Satellite QSO
- Alternate Power

- Educational Activity
- Visit by an Elected Official
- Visit by a Served Agency
- GOTA
- Web Submission
- Youth Participation
- Social Media
- Safety Officer

### **FDY25**

#### **GOTA Coaches**

Email george.ae7g@gmail.com



### Field Day Ends @

**11AM** 

**Sunday June 29th** 

| June 2025 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
| S         | M  | Т  | W  | T  | F  | S  |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 |
| (29)      | 30 |    |    |    |    |    |
|           |    |    |    |    |    |    |

#### Teardown Ends @

~3PM

**Sunday June 29th** 

| June 2025 |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
| S         | M  | Т  | W  | T  | F  | S  |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 |
| 29        | 30 |    |    |    |    |    |
|           |    |    |    |    |    |    |

#### **Group Camping**

Ends @ Noon

**Monday June 30th** 

| June 2025 |    |    |    |    |    |    |  |
|-----------|----|----|----|----|----|----|--|
| S         | M  | T  | W  | T  | F  | S  |  |
| 1         | 2  | 3  | 4  | 5  | 6  | 7  |  |
| 8         | 9  | 10 | 11 | 12 | 13 | 14 |  |
| 15        | 16 | 17 | 18 | 19 | 20 | 21 |  |
| 22        | 23 | 24 | 25 | 26 | 27 | 28 |  |
| 29        | 30 |    |    |    |    |    |  |
|           |    |    |    |    |    |    |  |



# Local Simplex Frequency 146.58



# Average High 75F Average Low 52F

#### Historical Weather

- 2024 Hi 66 / Low 55- A light rain in the AM
- 2023 Hi 65 / Low 50 No Rain
- 2022 Hi 80 / Low 49 No Rain
- 2021 Hi 95 / Low 59 No Rain
- 2020 Hi 63 / Low 52 Rain 0.03 inches over night
- 2019 Hi 64 / Low 51 No Rain
- 2018 Hi 65 / Low 52 No Rain 2017 - Hi 84 / Low 51 - No Rain
- 2016 Hi 67 / Low 51 No Rain



Tuesday June 24th - Group Camping begins

Friday June 27th - Setup @ 10AM, Potluck at ~6PM

Saturday June 28th - Field Day starts at 11AM

**Sunday June 29th -** Field Day ends at 11AM, teardown begins and is complete by about 3PM

Monday June 30th - Group camping ends at noon

#### Can't Join Us?



### Class D stations may work all other Field Day stations, including other Class D stations, for points

Field Day rule 4.6 defines Class D stations as "Home stations," including stations operating from permanent or licensed station locations using commercial power.

Power output for classes A, B and C cannot exceed 500 watts Peak Envelope Power (PEP) transmitter output. Power output for classes D, E and F cannot exceed 100 watts Peak Envelope Power (PEP) transmitter output.

#### Can't Join Us?



In addition, an aggregate club score will be published, which will be the sum of all individual entries indicating a specific club (similar to the aggregate score totals used in ARRL affiliated club competitions).

Report your score using the club name...

### Mike & Key ARC

# 

# Ward Cyco arrinet

## FDY25

## Questions?

## FDY25

# Join the email list https://mkarc.groups.io/g/fieldday/

