

Indiana QSO Party & N3FJP & HamDash Refresher

A primary reason we are covering this now is to prepare for the Indiana QSO Party coming up May 3-4, 2025!

Agenda

- Indiana QSO Party Basics
 - N3FJP Logging
 - Ham Dash Scoreboard



Indiana QSO Party

How many attending have participated?

Indiana QSO Party

 Encourages hams around the world to <u>contact</u> <u>Indiana amateur radio</u> <u>stations on 160, 80, 40, 20,</u> <u>15 & 10 meters SSB or CW</u>



- Runs Saturday May 3 from
 11 AM to 11 PM ET
- Stations outside of Indiana work <u>Indiana</u>
 <u>stations only</u>
- Indiana stations Work everybody!

Entry Categories

- Single Operator (High Power, Low Power, or QRP)
- Multi-operator Single Transmitter
- Multi-Operator Multi-Transmitter

Most Entries

- Mobile
- Portable (One County)
- Portable (County Line)

Rover

High Power: Greater than 100W

Low Power: 100W or less

QRP: 5W or less



Duplicates are NOT allowed!
You can ONLY work stations ONE TIME
on each band in SSB or CW



For that reason, <u>CONTEST</u> LOGGING SOFTWARE IS NEEDED to avoid duplicates

If you don't use contest logging software there is **NO WAY** to keep track of who you already worked!

REPEATED DUPLICATES
WILL MAKE YOU STICK OUT
LIKE A SORE THUMB!!!!!

Contest Exchange

INDIANA STATIONS

- Send RS(T) & INQP (County) Exchange
- For example, "59, INDUB" Official INQP county name

NON-INDIANA STATIONS IN USA & CANADA

- Send RS(T) & State, Province, or Territory
- For example, "59, ILLINOIS"

ALL OTHER STATIONS

- Send RS(T) & "DX"
- For example, "59, DX"

Sample Exchange

THE CALL (by WB9LIB)

CQ INQP, WB9LIB, Dubois County

THE RESPONSE (by W9TII)

W9TII

Official INQP county name abbreviations are in INQP rules!

THE REPORT (by WB9LIB)

 W9TII thanks, 5-9, India November Delta Uniform Bravo (INDUB)

THE REPORT (by W9TII)

 This is W9TII, you are 5-9, India November Papa India Kilo (INPIK)

County Boundary Stations

May be worked for MULTIPLE county credit!

LOG AS:

- Multiple QSO's, one per county (one entry)
- One QSO in each county (two entries)

NOTE: Some contest logging programs support entering multiple counties for a single QSO.

Club Competition

- Requires at least 3 club members to submit logs
- Submitting for club credit requires each log to contain <u>EXACTLY THE SAME</u> <u>CLUB NAME (VERBATUM)!!!!!</u>

Patoka Valley Amateur Radio Club

Scoring

Total CW QSO's x 2 + Total SSB QSO's

X

Total CW States

+
Total CW Indiana Counties

+
Total SSB States
+
Total SSB Indiana Counties

QSO'S

X

STATES &
INDIANA COUNTIES



CQ INQP CQ INQP

Sponsored by HDXCC the Hoosier DX and Contest Club

http://www.hdxcc.org/inqp/rules.html

2025 Indiana QSO Party Rules

 Objective: For Amateurs worldwide to contact as many stations in Indiana as possible on the 160, 80, 40, 20, 15 and 10 meter Amateur bands.

2. Date ends It 5 TIC To late first week to May. (Initially 11 am to 11pm EDT or 10am to 10pm CDT.) For 2025, this is May 3-4.
All stations may operate the full 12-hour period.

Entry Categories:

- Single-operator (High Power, Low Power or QRP). One person performs all logging, spotting, and operating functions.
 - Low Power is transmitter output of 100 watts or less.
 - QRP is transmitter output power of 5 watts or less.
- Multi-operator single transmitter (Multi-Single). Only one signal is permitted on the air at any time.
- Multi-Operator Multi-transmitter (Multi-Multi). Stations may operate
 without limit on the number of operators, transmitters or signals
 per band. Any station that transmits more than one simultaneous
 signal must enter as Multi-Mutli.
- Mobile. Mobile is defined as a self-contained single or multioperator station, capable of legal motion (land, water or air), motion optional. A mobile station that at any time uses a larger antenna incapable of being used in motion is considered a rover (see below).

Why Do INQP?

- Shake down your mobile/portable station
- Test the Field Day setup
- Test your emergency equipment
- Improve contest & message handling skills
- Have Fun!!!



Submitted INQP logs count towards Worked All Indiana Counties awards

- ✓ Level 1: 75 Counties
- ✓ Level 2: 85 Counties
- ✓ Level 3: 92 Counties



How many attending already use N3FJP?



- Created by Scott Davis (N3FJP) in 1997
- Products include Amateur
 Contact Log general logging program with NUMEROUS



- features including tracking all States, Counties, Countries
- Also include CONTEST SPECIFIC LOG PROGRAMS such as ARRL Field Day, State QSO Parties, & many others



- Amateur Contact (General) Log: \$39.99
- ARRL Contest Logs: \$8.99
- Other Contact Logs: \$8.99
- Lifetime Registration All Logs: \$59.99
 - <u>Allows download & install of ALL N3FJP</u> logging programs and program upgrades!

N3FJP Indiana QSO Party

IMPORTANT INFORMATION WHEN USING N3FJP FOR THE INDIANA QSO PARTY

- Make <u>SURE</u> you download and install the latest version of N3FJP software (4.3.6)
- Failure to do so may <u>not accommodate all the</u> <u>latest contest rules and logging requirements</u>
- You would also not be able to access the latest logging features







👼 <u>Download Indiana In State QSO Party Log 4.3.6 Now!</u> 🕏



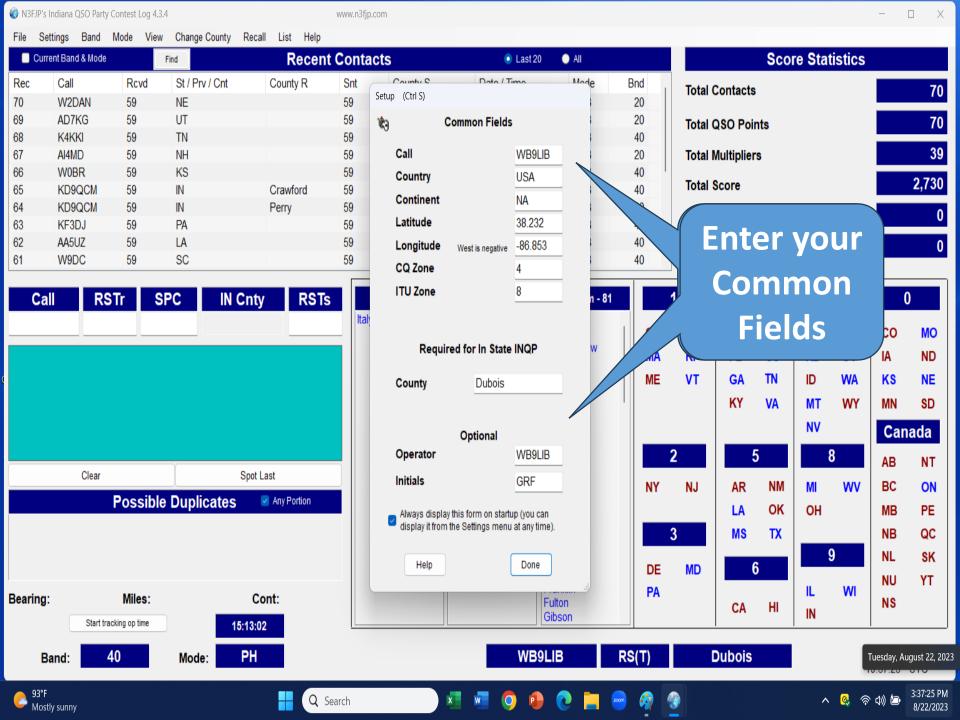


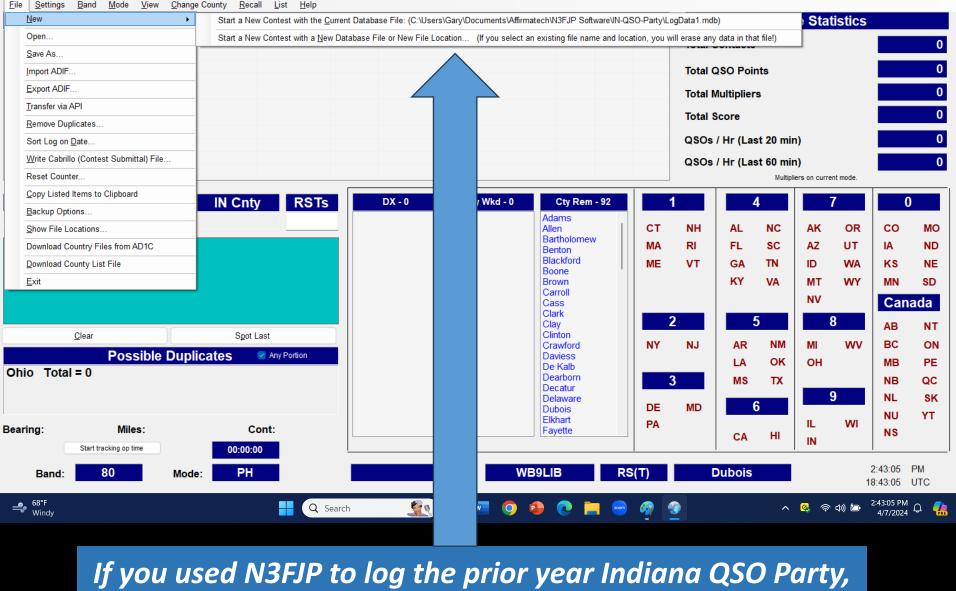




Download & Install the Program





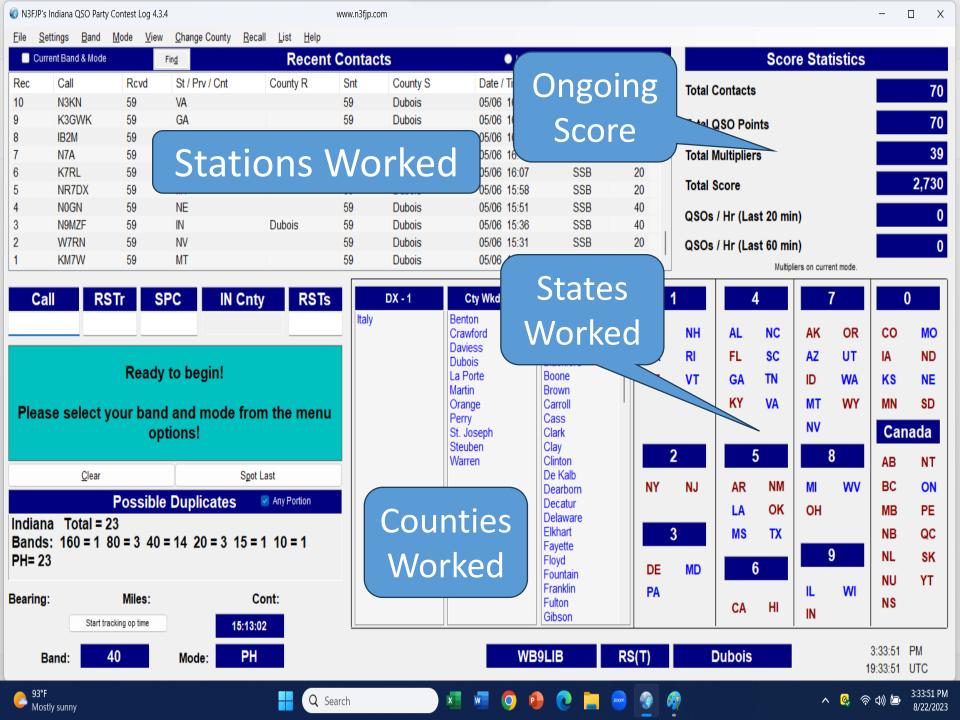


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www.n3fjp.com

💨 N3FJP's Indiana QSO Party Contest Log 4.3.5

If you used N3FJP to log the prior year Indiana QSO Party,
START A NEW CONTEST WITH A NEW DATABASE FILE



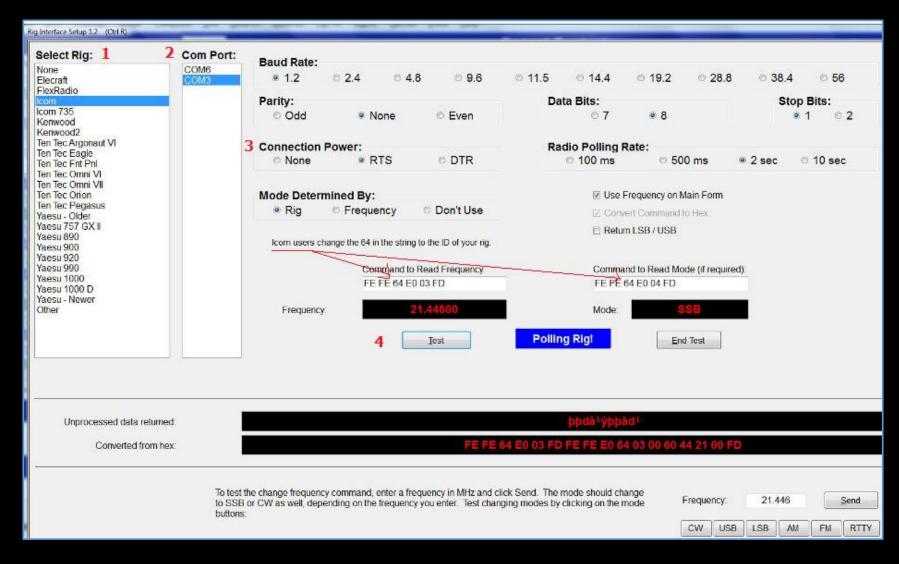
Rig Interface

Rig Interface



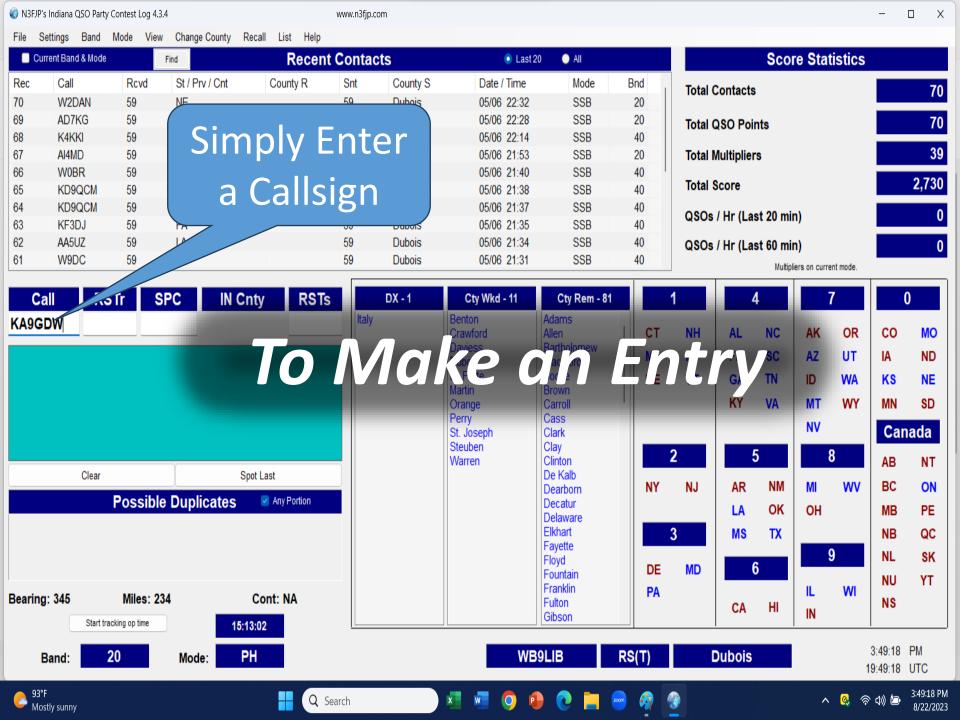
Automatically populates **BAND & MODE** sible Dup Any Portion es Bearing: 345 Miles: 234 Cont: NA Start trucking op time 5:13:02 20 Band: Mode:

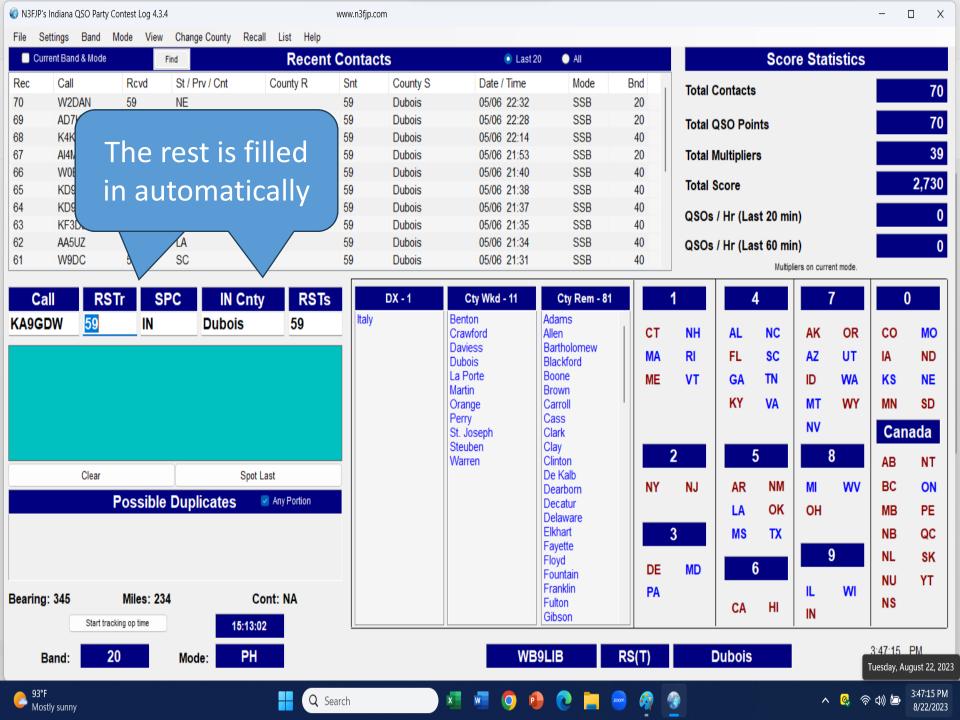
Needs Driver Installed

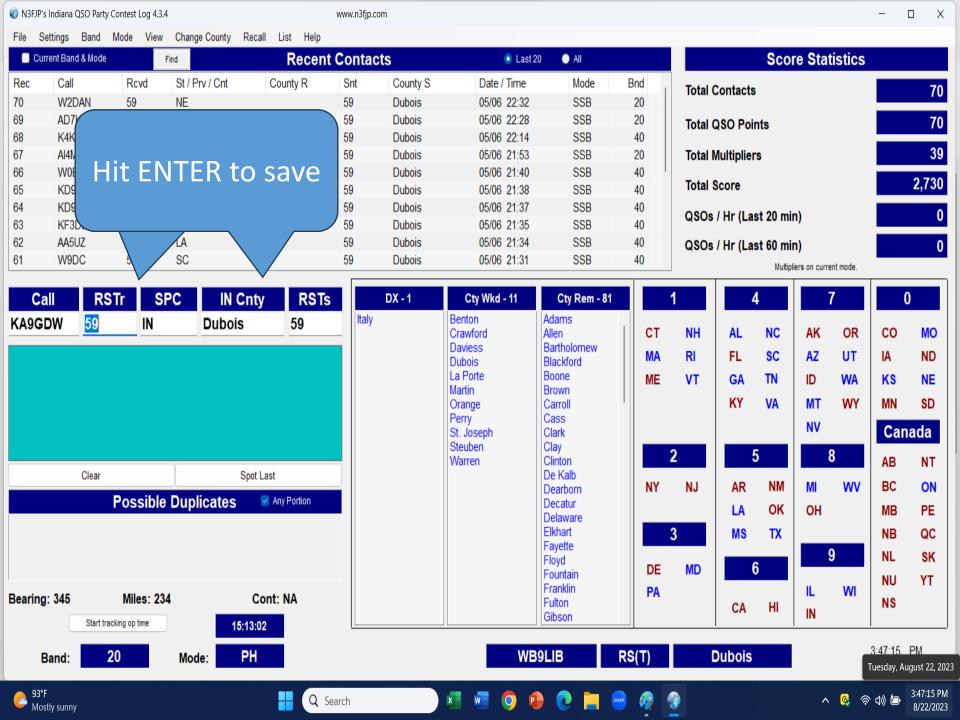


Refer to the N3FJP RIG INTERFACE HELP to interface the program to your radio (USB)

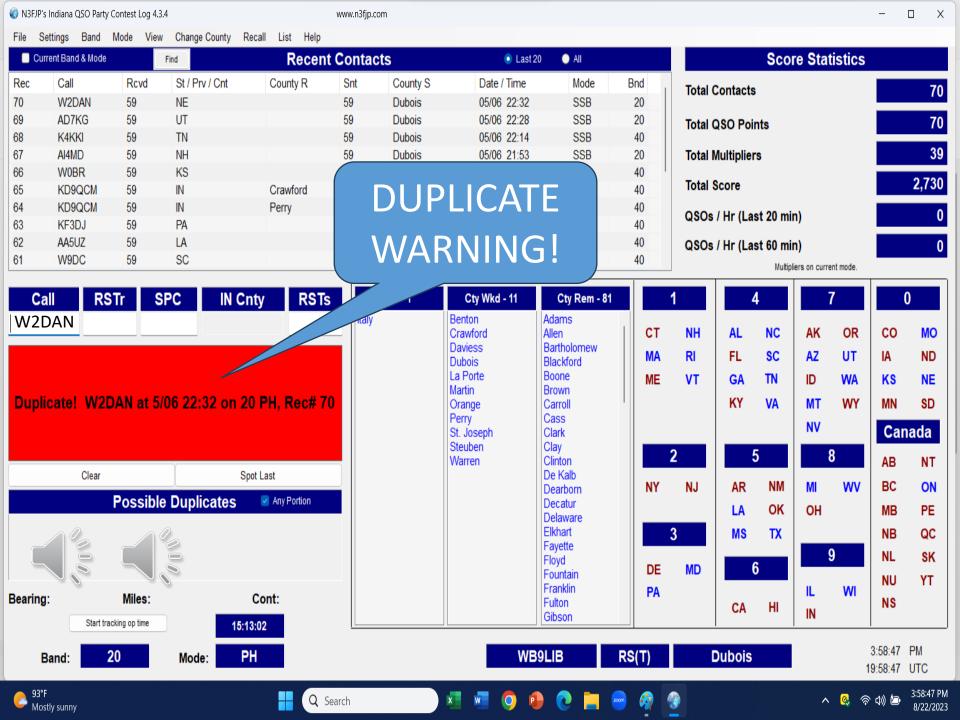
Using N3FJP







If you unintentionally try to enter a duplicate



At the conclusion of the Contest

Cabrillo format logs are now MANDATORY!

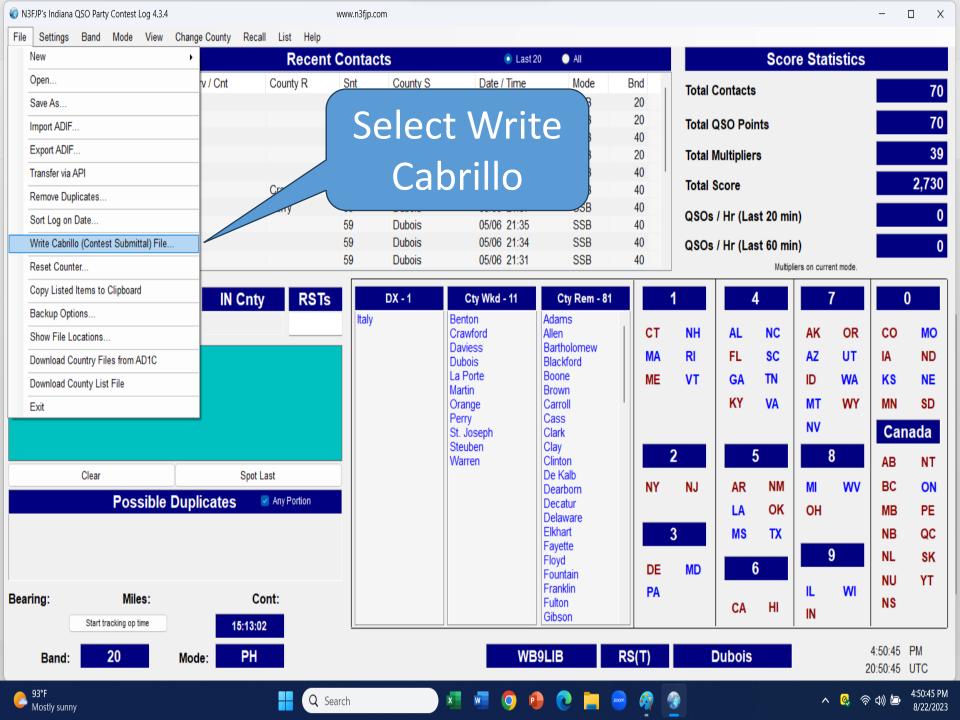
(as of 2024)

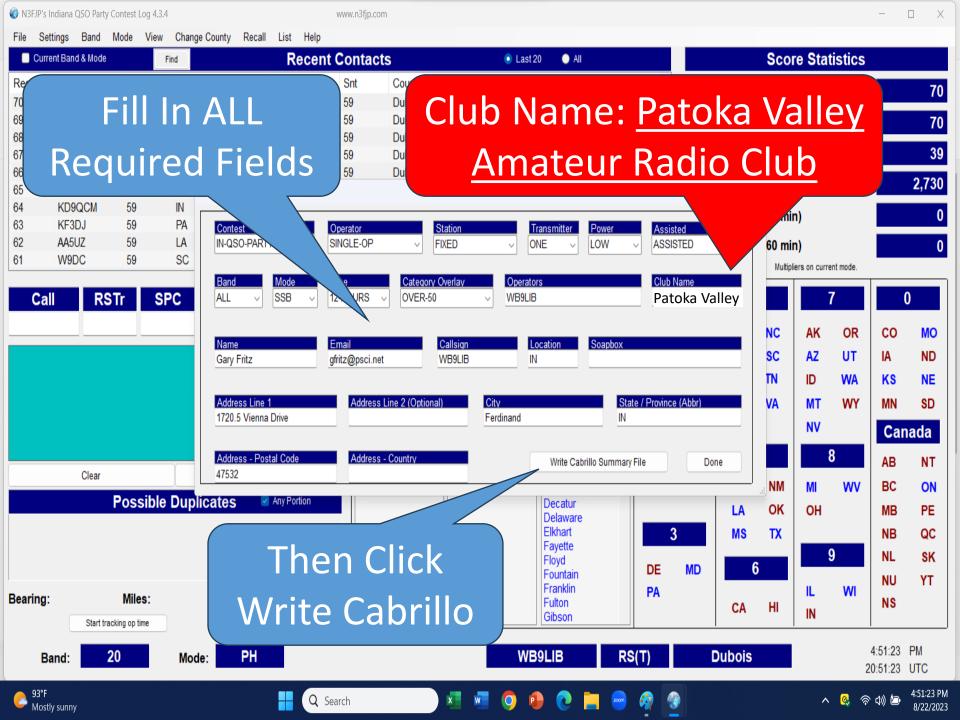


2025 Indiana QSO Party Rules

- The club name MUST be spelled out <u>FULLY</u> in the Cabrillo header
- Abbreviations & club callsigns are <u>NOT</u> allowed use....

Patoka Valley Amateur Radio Club





Indiana QSO Party

- Submit Cabrillo files, name with your callsign, to <u>inqp@hdxcc.org</u>
- Name the log file with your call (e.g., N9NS.LOG).



• Files in ADIF, Excel, Word, PDF or any other format will not be accepted.

Log files are due no later than June 1, 2025

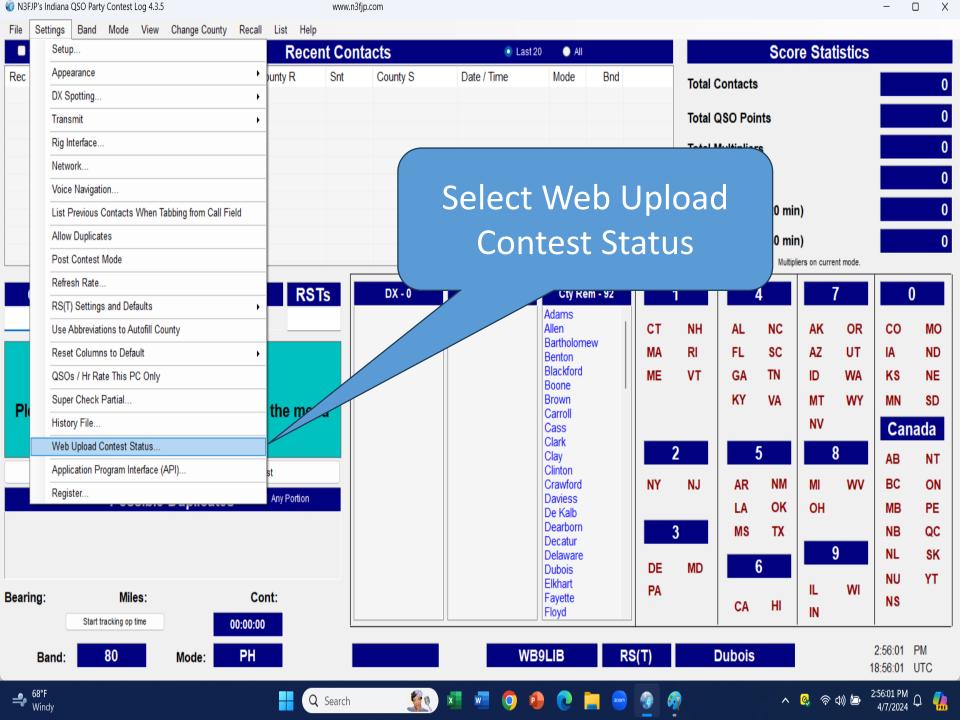
HamDash

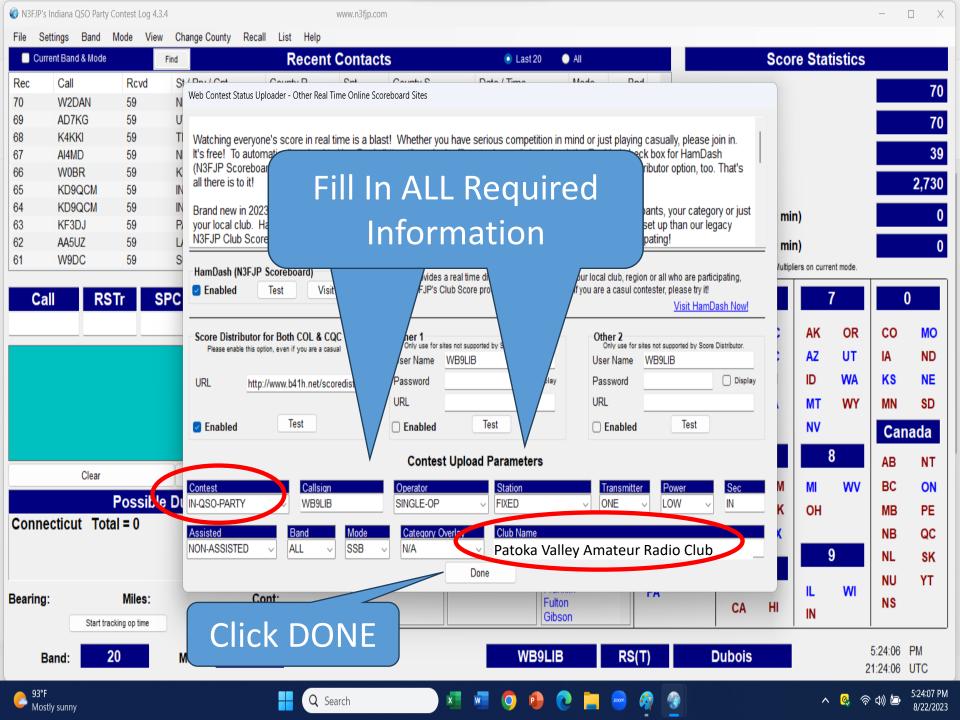
How many attending have already used HamDash?



- HamDash is an online service provided by N3FJP and is available at https://hamdash.affirmatech.com/
- Allows you to see a LIVE display of the Patoka Valley Amateur Radio Club's score
- Also displays the scores of individual participating PVARC members

Set Up N3FJP To Use HamDash

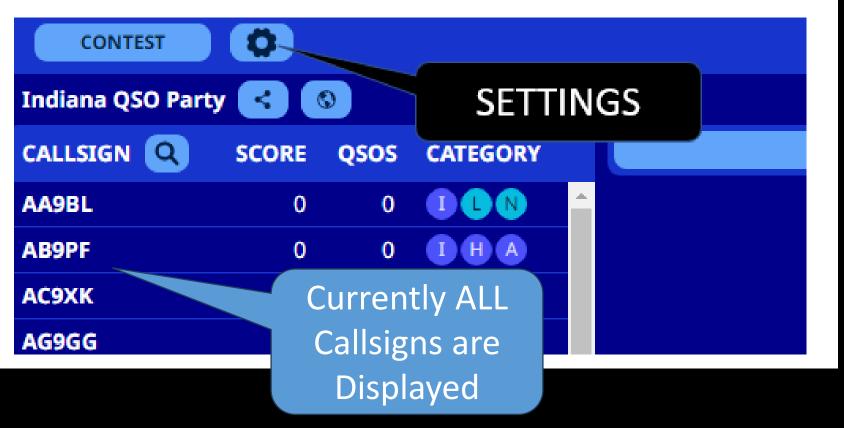




View PVARC Indiana QSO Party Scores in HamDash

CONTEST Q		STARTING IN
WAE DX Contest, CW	Select	Complete
Maryland-DC QSO Party		Complete
ARRL 10 GHz and Up Contest	CONTEST	Complete
North American QSO Party, SSB		Complete
Indiana QSO Party		Complete
Hawaii QSO Party	Select	3d 6h
World Wide Digi DX Contest		3d 14h
Kansas QSO Party	Indiana	3d 16h
Ohio QSO Party	QSO Party	3d 18h
All Asian DX Contest, Phone	Q33 rarry	10d 2h
CWOps CW Open		10d 2h
Colorado QSO Party		10d 15h
CWOps CW Open		10d 22h

While in HamDash click SETTINGS:

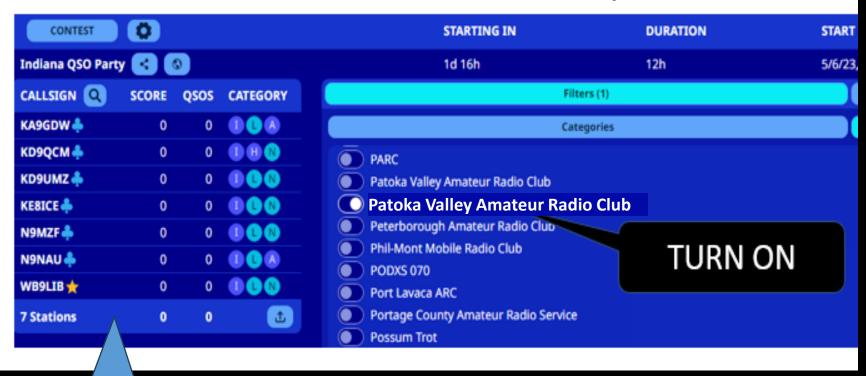


3) While in **SETTINGS** enter your Call Sign and select **Patoka Valley Amateur Radio Club**



Patoka Valley Amateur Radio Club has already been entered into HamDash

4) Then select FILTERS, CLUBS, and turn on Patoka Valley Amateur Radio Club



Filtered Callsigns

And thats it! You can now view PVARC member scores!



We can also view PVARC scoring status!

Filt	ers	Club Standings	
CLUB	SCORE	Qsos	STATIONS
Patoka Valley Amateu	ır Radio Club 2,583	472	7

(simply click on callsign)

DETAILED STATISTISTCS AND SETTINGS FOR N9MZF

	N9MZF	×
Pa	atoka Valley Amateur Radio Club	
Overall Rank	22 / 32	HAMDB
Score	0	=
Total QSOs	0	QRZ
Total QSO Points	0	
Total OP Time	0:00:00	
Overall Hourly Rate	0	
Band	80	
Mode	PH	
Station Category	FIXED	
Mode Category	SSB	
Band Category	ALL	
Assisted Category	NON-ASSISTED	
Transmitters Category	ONE	
Power Category	LOW	
Ops Category	SINGLE-OP	
Software	N3FJP	
Software Version	N3FJP's Indiana QSO Party Contest	Log 4.3.4

