



2024 Indoor Field Day Summary BARC Membership Meeting

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Bellbrook Amateur Radio Club
July 18, 2024



Outline



- What is Field Day?
- BARC results
 - ~ Sections
 - ~ Results Map
 - ~ Scoring
 - ~ Field Day stats over past 10 years



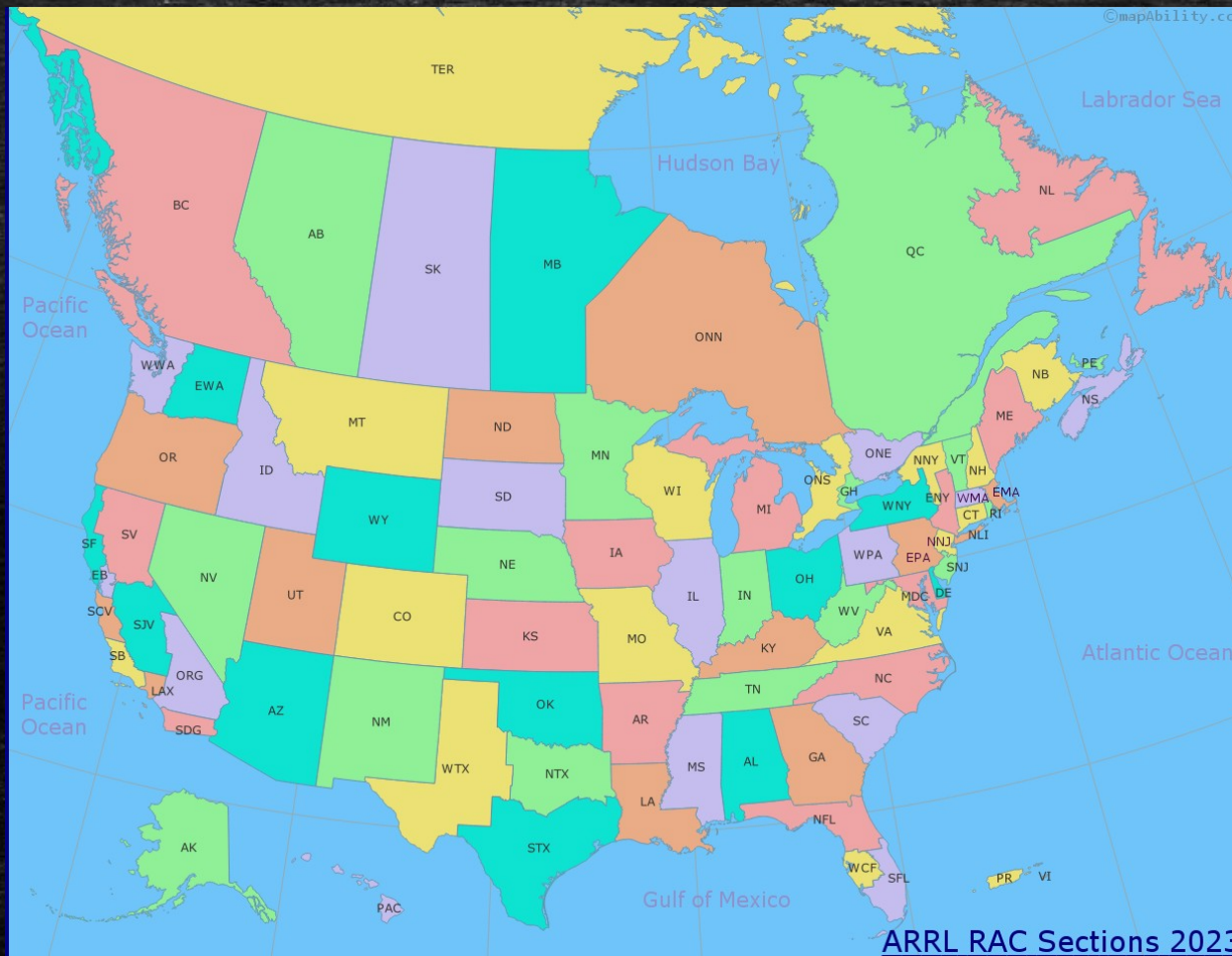
What Is Field Day?



- ARRL event held 4th full weekend every June
- From 2pm Saturday to 2pm Sunday in our time zone
- Not a true “contest”, but an operating event
- Thousands of hams throughout US and Canada set up temporary communications stations and contact similar stations
- Opportunity for community outreach, emergency preparedness, sharpening your technical skills
- Opportunity to plan for a 24-hour field operation
- Fun way to bring the club members together
- Moved indoors to clubhouse due to excessive heat index

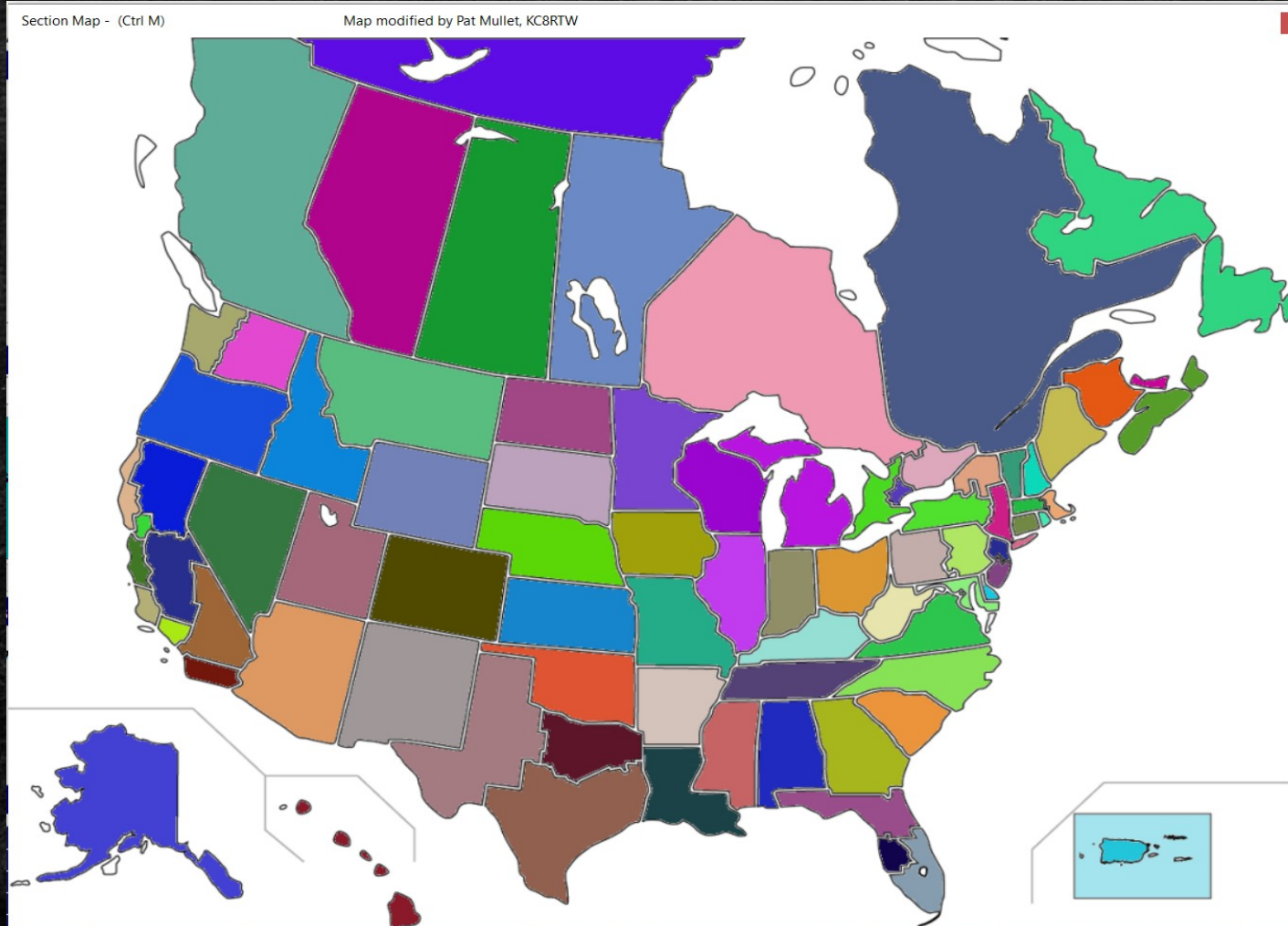


2024 Field Day Sections (ARRL and RAC)





W8DGN Results – Sections Contacted



86 out of 86!



W8DGN Results – Sorted By Section



Section	Abbr	Total	Section	Abbr	Total	Section	Abbr	Total	Section	Abbr	Total
Alberta	AB	6	Kentucky	KY	5	Nova Scotia	NS	1	San Joaquin Valley	SJV	8
Alaska	AK	4	Louisiana	LA	14	North Texas	NTX	51	Saskatchewan	SK	1
Alabama	AL	13	Los Angeles	LAX	10	Nevada	NV	6	Southern New Jersey	SNJ	8
Arkansas	AR	7	Manitoba	MB	1	Ohio	OH	52	South Texas	STX	46
Arizona	AZ	16	Maryland-DC	MDC	8	Oklahoma	OK	22	Sacramento Valley	SV	15
British Columbia	BC	18	Maine	ME	12	Ontario East	ONE	4	Territories	TER	2
Colorado	CO	36	Michigan	MI	14	Ontario North	ONN	5	Tennessee	TN	7
Connecticut	CT	8	Minnesota	MN	13	Ontario South	ONS	5	Utah	UT	9
Delaware	DE	1	Missouri	MO	10	Oregon	OR	18	Virginia	VA	21
DX	DX	12	Mississippi	MS	14	Orange	ORG	14	US Virgin Islands	VI	2
East Bay	EB	5	Montana	MT	8	Pacific	PAC	2	Vermont	VT	5
Eastern Massachusetts	EMA	11	New Brunswick	NB	4	Prince Edward Island	PE	1	West Central Florida	WCF	23
Eastern New York	ENY	6	North Carolina	NC	15	Puerto Rico	PR	11	Wisconsin	WI	14
Eastern Pennsylvania	EPA	11	North Dakota	ND	9	Quebec	QC	8	Western Massachusetts	WMA	5
Eastern Washington	EWA	2	Nebraska	NE	4	Rhode Island	RI	9	Western New York	WNY	7
Georgia	GA	21	Northern Florida	NFL	35	Santa Barbara	SB	6	Western Pennsylvania	WPA	11
Ontario Golden Horseshoe	GH	5	New Hampshire	NH	3	South Carolina	SC	11	West Texas	WTX	7
Iowa	IA	5	Newfoundland and Labrador	NL	1	Santa Clara Valley	SCV	13	West Virginia	WV	6
Idaho	ID	6	New York City-Long Island	NLI	9	South Dakota	SD	6	Western Washington	WWA	29
Illinois	IL	15	New Mexico	NM	7	San Diego	SDG	4	Wyoming	WY	3
Indiana	IN	11	Northern New Jersey	NNJ	7	San Francisco	SF	7			
Kansas	KS	22	Northern New York	NNY	2	Southern Florida	SFL	15			



W8DGN Results – Band and Mode

Band	CW	Phone	Dig	Total	%
160	0	0	0	0	0.0%
80	1	3	69	73	7.7%
40	38	48	118	204	21.5%
20	41	346	19	406	42.9%
15	118	43	24	185	19.6%
10	8	4	66	78	8.2%
6	0	0	0	0	0.0%
Satellite	0	0	0	0	0.0%
Total	206	444	296	946	
%	21.7%	46.9%	31.2%		



W8DGI

100 % Emergency Power	0
Educational Activity	100
Field Day Responsibilities (new for 2024)	50
Formal NTS Messages Handled (max=10x10)	100
Media Publicity	0
Natural Power QSOs Completed (min=5)	0
NTS Message to ARRL SM/SEC	100
Public Information Table	0
Public Location	0
Safety Officer	0
Satellite QSO Completed	0
Site Visit by Invited Agency Official	0
Site Visit by Invited Elected Official	100
Social Media	100
Submitted via the Web	50
W1AW Field Day Message	100
Youth Participation (1x20)	20
Total Bonus Points =	720





W8DGN Results – Final Results



Score Summary:	CW	PH	DIG	Total
Contacts	206	444	296	946
Total Points	412	444	592	1448

Claimed Contact Score = 2896 (Power Multiplier: 2X)

Total Bonus Points = 720

Total Claimed Points = **3616**



W8DGN Results – Past 10 Years



Score Summary	2014	2015	2016	2017	2018	2019	2020*	2021	2022	2023	2024
Club Class	6A	4E	6A	5A	5A	4A	<i>n/a</i>	4A	4A	4A	4D
Total Bonus Points	1510	890	1710	1930	1870	1750	<i>4277</i>	1750	1450	1690	720
Total QSO Points	1674	1225	2436	2258	2102	2814	<i>4181</i>	2464	1998	2712	2896
Total Claimed Points	3348	2450	4146	4188	3972	4564	8458	4214	3448	4402	3616
Actual Number of Contacts											
CW	578	303	454	262	312	417	<i>531</i>	174	220	210	206
Digital	81	35	17	60	21	84	<i>752</i>	143	47	180	296
Phone	356	549	276	485	385	405	<i>1615</i>	598	465	576	444
Total QSOs	1015	887	747	807	718	906	2898	915	732	966	946

* Aggregated club member score, no W8DGN station due to pandemic lockdown



THANKS!!!

