



JAN 2023 Volume 44, Number 1

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Write for *The Readout*:

If anyone has information that they want included in *The Readout* please submit to the editor

k6jro@arrl.net.

Please try and have the information or articles to the editor by the 30th of each month.

From the desk of *The Readout* editor John Otte, K6JRO

Welcome to another edition of The Readout!

In the early 1900s, the advertising executives at Morton Salt first used the phrase, "when it rains, it pours!" and some attribute this phrase to an old Spanish Proverb. Regardless of its true origin, this phrase has certainly come true in California this winter. For last three days (Saturday-Monday), ARES has aided the Stanislaus County Sherriff's department by deploying to strategic locations on the West side of the county around the San Joaquin River to monitor and report on how fast the river has been rising. By doing this, Stanislaus County ARES has freed up Sherriff deputies to perform their duties of evacuating families in flood zones and notifying others of the potential of flooding. I would like to take this time to thank all of the ARES members who participated in this deployment and to Lucian, KF6NPG for organizing this callout. While dryer weather is forecasted for the rest of week, we are not done with these atmospheric rivers. There are two, possible three more potential storms brewing in the Pacific.

So, the wet weather is not behind us. For now, stay vigilant and mindful of future weather forecasts and consider the emergency use of the WD6RJF repeater. Power on Mt. Oso was off for some time on Monday, and we need to conserve our battery power for emergencies. Thank you all for considering this today and allowing ARES to conduct their net.

73 de John, K6JRO

President's message, Everett, NQ6C

A Message from the Club President Everett Young, NQ6C

As your new President I will provide the leadership and guidance to the club needs. I have overall responsibility for seeing that the club provides the positive, supportive environment to its members needs to fulfil their selfdevelopment goals.

Looking forward to seeing members participating in the club activities.

Thank you Everett NQ6C

Minutes: DEC faceto-face meeting

Minutes from December face-to-face meeting

Stanislaus Amateur Radio Association P.O. Box 4601 Modesto, CA 95352

www.saraclub.net

December 20th, 2022 Club Meeting Minutes (Conducted at 3705 Oakdale Road Modesto, CA)

Next General Meeting: Face-to-face. Tuesday, January 17th 7:00pm

Attendance (via sign in sheet):

Lucian, KF6NPG John, W6PY Randy, KF6RJS Richard, W6DU Patty, W6PV Robert, KN6SSD Robin, KG6ZYQ Scott, N6CIC Vicki, KJ6RCV Roy, KK6OQP Scott, KN6RKY Eva, KM6BIP Jason, KA6TIO John, K6JRO Robert, KD6BNY Bill, AE6J Scott, KN600V Jim, KK6CPN Jason, KN6HAG Elias, KN6GZW Brendon, NK6M Richard, W8AAL Zack, KI6KQO Gary, WA6UXA Robbie, KN6VOG Samaire, K6SBO Linda, W6MUT Gene, W6QFU

President Randy, KF6RJS called the meeting to order at 7:01 pm and welcomed everyone. There were 28 members in attendance. Randy had everyone introduce themselves and Zack, KI6KQW led the pledge of allegiance.

Reading of Minutes

Visitor - None

The minutes were included in the READOUT and had been e-mailed out to the membership prior to the meeting. There were corrections regarding the raffle/split the pot. \$60.00 was collected for split the pot and Everett, NQ6C donated his half back to the equipment fund. \$30.00 was collected for the QRP kit. A motion was made by Wally, KK6CPN to accept the minutes as amended with a second by Linda, W6MUT. The motion was passed without opposition. David Coursey, N5FDL passed away. He was very involved in San Joaquin County amateur radio emergency communications and a member of the Tracy Amateur radio club. A moment of silence was observed.

Joining SARA:

We are taking membership applications for 2023.
One-year dues are \$30.00 for individuals, or \$45.00 for a family. To join, fill out the registration form in this newsletter and bring it to any SARA meeting.

President Randy, KF6RJS

Randy thanked everyone for attending tonight's meeting. He said this was his last meeting as the president and enjoyed serving as club president.

Vice President John, K6JRO

John said there would be no presentation tonight as we would be taking final nominations for club officers and board members for 2023, and then voting. He enjoyed serving as the club vice president.

Treasurer Vicki, KJ6RCV

Vicki read the current treasurer's report and a copy is attached to the minutes and will be included in the next READOUT. There were no additions or corrections. Scott N6CIC made a motion to accept the report and Robin KG6ZYQ seconded. The motion passed without opposition.

Sergeant at Arms Zack, KI6KQO

Zack said there was water and lots of great Christmas treats on the back table for the break. He wanted to thank everyone who brought in goodies. He said there would be a 50/50 split the pot for tonight's meeting. Next month an HT will be raffled off. Tonight's split the pot will benefit the equipment fund.

Board Members: Scott, N6CIC, Richard, W8AAL, and Wally, KK6CPN were present. Everett, NQ6C was absent.

No board member had a report.

Equipment/Mt Oso: Club Trustee Leroy, NV6S/Club Technician Patrick, KG6AZZ/Paul, W6UHF

Leroy, Patrick, and Paul were not present. Lucian, KF6NPG reported that the improvements made to the power distribution has continued to use less electricity which has resulted in a lower PG&E bill. We will continue to monitor. 440 antenna is still scheduled for repair. The main repeaters seem to be working fine. Elias, KN6GZW and his father Jason, KN6HAG will be reporting to the club on a possible Eagle Scout project for Elias. They are looking at some general repair work to the repeater building.

Ham Cram: John, K6JRO

There will be no scheduled ham crams for 2023 due to low attendance and conflicting dates with Stockton. If we receive any requests for a test only session, one can be arranged before club meetings.

ARES: John K6JRO

John said the next ARES meeting will be January 7th. They will be signing off on the updated certifications and qualifications.

Community Events: Lucian, KF6NPG

There are 6 tentatively scheduled community events for 2023. Snelling Road Race Saturday February 25, Turlock Lake Road Race TBA March, Copperopolis Road Race April 8, Regalado Road Race June 4, Warnerville Time Trial August 5, and Walk to End Alzheimer's September 17. These events will be documented in the READOUT, SARA Club website and Stanislaus ARES web site. Further information will be presented at future club meetings.

Break:

There was a 15-minute break.

Raffle/Split the Pot: Zack, KI6KQO

Zack collected \$120.00 for the split the pot. Elias, KN6GZW was the \$60.00 winner. He donated \$40.00 of his winnings back to the club equipment fund. Thanks Elias.

Old Business:

These were the nominations for the 2023 Club officers and board members: President Everett Young, NQ6C

Vice President Zack Pelham, KI6KOO

Secretary Scott Griffin, N6CIC

Treasurer Scott Johnson, KN6RKY

Sergeant at Arms Vicki Peitz, KJ6RCV

Board Jason Peitz, KA6TIO

Board Richard Aal, W8AAL

Bobby Hale, KN6SDD

Randy Spindler, KF6RJS will take place of Wally, KK6CPN as the past president member of the board.

President Randy asked if there were any other nominations. There were none and he closed the nominations. Bill, AE6J made the motion to accept the nominated officers and board members. John, W6PY seconded. A vote was taken by voice and there was no opposition. The officers and board members will take office on January 1, 2023.

New Business:

Lucian, KF6NPG brought up that the club had decided to use split the pot funds for the equipment fund for this year (2022). We needed to decide if that would continue or revert to the field day fund. After much discussion it was recommended that the split the pot finds revert to the field day with a review in June.

Lucian, KF6NPG made a motion that the split the pot funds be dedicated for field day during this year (2023) with a review in June. Bill, AE6J seconded. The motion passed without opposition.

Presentation:

No presentation

Meeting Adjourned: Meeting adjourned at 8:15 pm. The next SARA Club meeting is Tuesday, January 17, 2023 (7:00pm to 8:00pm) and will be a face-to-face meeting. The location is the Stanislaus County Office of Emergency Services, 3705 Oakdale Road, Modesto, CA.

Minutes Lucian KF6NPG, Club Secretary

Treasure's Report, Scott, KN6RKY

Treasure report from the December meeting



STANISLAUS AMATEUR RADIO ASSOCIATION P.O.BOX 4601, MODESTO, CA 95352-4601

www.saraclub.net Treasury Report December 20, 2022 11-15-22 to 12-19-22

BALANCE FORWARD: \$7,371.08** (Previous Balance \$7,068.75)

Bills Paid:

Zach Pelham 36.08 (Ck #1127 - Reimb. Mtg. Supplies 11-15-22) Moeller Mt. Oso 80.00 (Ck #1128 - December Site Rent 12-1-22) PG & E 56.59 (Ck #1129 - Mt. Oso Utilities 12-9-22)

Total: \$172.67

INCOME:

Dues 315.00 Antenna/Kit Raffles 50.00 Split the Pot \$ 60.00 Donations - N6CIC @ 50.00 S

Total: \$475.00

DEPOSITS:

Tri-Counties Bank \$ 275.00 (11-22-22) Tri-Counties Bank \$ 200.00 (12-16-22)

Field Day Fund: \$ 551.19 (included in account balance) **Equipment Fund** \$1,974.23 (included in account balance)

** TRI COUNTIES BANK BALANCE: \$7,371.08 as of 12-19-22

Treasurer

2022 Memberships — 73 Paid/Honorary to date
AA6YV, AE6J, K6JRO, K6KQR, K6SBO, K7RKU, KA6BYR, KA6TIO, KC6KSN, KD5QWC, KD6BNY,
KE6QMS, KE6ULQ, KF6NPG, KF6RJS, KF6TEZ, KF6TSY, KG6AZZ, KG6ZYQ, KI6HOB, KI6KQO, KJ6EWD,
KJ6MRG, KJ6OVB, KJ6RCV, KK6CPN, KK6GJM, KK6ILV, KK6OQP, KM6BIP, KM6JAG, KM6SIO, KM6VLJ. KN6GJL, KN6GZW, KN6HAG, KN6HWE, KN6KOD +1, KN6NQN, KN6OOV, KN6QBS, KN6RKY, KN6SCX, KN6SDB, KN6SDD, KN6TDQ, KN6TQX, KN6VOG, N5QC, N6ARP, N6CIC, N6JCS, N6MTM, NK6M, NV6S, W5NH, W6DU, W6MUT, W6PV, W6PY, W6QFU, W6UHF, W6WEZ, W7EOV, W7LTM, W8AAL, WA6BFG, WA6KEC, WA6UXA, WA6ZLO, WB6BJN, WE6V

2023 Membership – 22 Paid/Honorary - AE6J, KA6TIO, KF6RJS, KG6ZYQ, KI6HOB, KI6KQO, KJ6MRG, KJ6OVB, KJ6RCV, KK6GJM, KK6ILV, KM6SIO, KN6OOV, KN6RKY, KN6TDQ, KN6VOG, N6ARP, N6CIC, N6MTM, NV6S, W8AAL, WA6ZLO

2024 Membership - 4 Paid/Honorary - KI6HOB, N6ARP, NV6S, WA6ZLO

ARES

John, K6JRO Emergency Coordinator, Stanislaus County

Stanislaus County ARES Report



ARES met on January 7th ARES met at the Stanislaus County Office of Emergency Services (OES). We began the process of re-certificating our members and setting the training calendar for 2023. Our next ARES meeting will be Saturday, February 4th where we will be working on Winlink and VARA. If you are an ARES member and new to VARA or want more information, this is the meeting for you.

As always, if you have packet capability, please consider checking into the ARES WinLink Wednesday net on the 4th Wednesday of the month. This consist of sending in a WinLink forms to Lucian, KF6NPG. If you are new to packet and would like to start checking into the WinLink Wednesday Net, please contact Lucian. We also have a VHF simplex net on the first Wednesday of the month immediately following the ARES net.

John Otte, K6JRO Emergency Coordinator, Stanislaus Co. K6JRO@arrl.net



ARES® operates under the authority of the Stanislaus County Office of Emergency Services (OES), and the Stanislaus County Assistant Director for OES. ARES® is organized under the auspices of the American Radio Relay League, the San Joaquin Valley Section Manager, and the San Joaquin Valley Section District Emergency Coordinator. Operational control is under the Stanislaus County OES.

If you are interested in joining Stanislaus ARES, go to the Stanislaus ARES website (www.stanares.org) and click on the Join ARES tab. There is formation on how to join and the membership forms to complete are available there. Please check in on the ARES voice radio net very Wednesday at 7:30 pm on



the 145.390 – pl. 136.5 S.A.R.A. repeater. There is also an unproto Packet radio net during the voice net on 144.910 via the SARA node. The monthly training meeting is at 10:00am on the first Saturday of the month at 3705 Oakdale Road Modesto, CA. Meeting dates and times can change due to operational needs. Please check the web site for updates.

Ham Cram John, K6JRO Ham Cram coordinator

Ham Cram Information

Due to low enrollment, the ARES organization will no longer be offering ham crams. Instead, we will offer material and guidance to anyone who wants to earn or upgrade their license. Information is available on the ARES webpage. Testing will be offered before the SARA club meeting at 6:00pm on the third Tuesday of the month.

If you have any questions, please email John Otte, K6JRO at k6jro@arrl.net.

ARRL EC-001 course

ARRL EC-001 Emergency Communications Course

If you need to take the ARRL Emergency Communications Course (EC-001) Stanislaus ARES can help. The EC-001 workbook is out of print, however The Indian River County ARES has all of the study information (including test and answers) posted on their web site. Recent amateurs who have taken the test have printed out the test questions and answers and have studied like they would for a ham cram. Pass rate has been about 100 percent.

The ARRL has updated this course. There are some content differences, however members who have used this to prepare for the challenge exam have been successful.

Here is the web site to study for the ARRL Introduction to Emergency Communications Course challenge examination (EC-001):

Go to www.ircares.org This is the web site for the Indian River County ARES. Once you are on the web site click on the training and reference tab. Then click on the ARRL Introduction to Emergency Communications (EC-001) tab. That will take you to the course information.

Once you complete this on-line study you can arrange with Stanislaus ARES to take the ARRL test. We generally give the test at a ham cram session or before or after the monthly ARES meeting. Please e-mail Lucian, KF6NPG at kf6npg@aol.com or John, K6JRO at k6jro@arrl.net to arrange to take the test. **There is a \$15.00 test administration fee payable to ARRL.**

You can also access the updated ARRL EC-001 course at the ARRL website. Go to www.arrl.org. Once there click on the licensing, education and training tab. Then click on the online course catalog tab and



look for the EC-001 course. It states that it takes about 45 hours to complete the course over 9 weeks. Once you complete the ARRL course you can take the exam online. From what I can see there is no charge to take the course or exam. You must take the course before you can take the exam.

You cannot take the challenge exam online.

Featured Article

Featured Article: California Rainfall Totals to date

Below are the totals to date (Sunday, January 15, 2023) for the 2022-2023 California Rainfall Season. This data was compiled by Jan Hull, CCM of the Golden Gate Weather Service.

	i	DAILY TOTALS RAINFALL TO DATE NORMAL TO DATE % NORMAL TO DATE % NORMAL TO DATE				SEASON NO	IORMAL	
Precip Data Ending 4pm on Northern California	S	unday, Janua	ary 15, 2023	Sunday, January 15, 2023				
	Daily Total Since 12am	Jul 1 to 15-Jan	To Date		Jul 1 to 15-Jan	Full Season Normal % Normal		
Crescent City	0.84	27.35	29.68	92%	27.35	57.98	47%	
Eureka	0.24	22.27	19.76	113%	22.27	40.40	55%	
Ukiah	0.11	26.82	16.05	167%	26.82	34.84	77%	
Montague/Siskiyou	0.08	4.95	5.94	83%	4.95	11.99	41%	
Alturas	т	6.83	5.11	134%	6.83	11.68	58%	
Mount Shasta City	0.13	28.18	21.41	132%	28.18	42.63	66%	
Redding	0.11	20.27	15.36	132%	20.27	33.52	60%	
Red Bluff	0.00	15.43	10.47	147%	15.43	23.12	67%	
Sacramento Exec AP	0.27	13.18	7.89	167%	13.18	18.14	73%	
Sacramento - CSUS	0.13	17.80	8.31	214%	17.80	19.20	93%	
Blue Canyon	0.58	52.35	27.37	191%	52.35	62.44	84%	
South Lake Tahoe	М	21.77	9.33	233%	21.77	20.46	106%	
Santa Rosa	0.12	24.71	15.66	158%	24.71	33.78	73%	
San Francisco Downtown	0.32	20.90	10.64	196%	20.90	22.89	91%	
SFO Airport	0.25	19.21	9.04	213%	19.21	19.64	98%	
Oakland Airport	0.40	19.94	8.70	229%	19.94	18.68	107%	
Livermore	0.15	15.35	6.86	224%	15.35	15.18	101%	
San Jose * see note below	0.09	8.39	5.63	149%	8.39	13.48	62%	

Central California	Daily Total	Jul 1 to 15-Jan	To Date		Jul 1 to	Full Season	
	Since 12am		Normal	% Normal	15-Jan	Normal	% Normal
Stockton	0.01	13.64	5.91	231%	13.64	13.45	101%
Modesto	0.05	11.97	5.18	231%	11.97	12.27	98%
Merced	0.02	11.67	4.80	243%	11.67	11.80	99%
Madera	0.01	4.44	4.25	104%	4.44	10.79	41%
Fresno	0.00	8.94	4.42	202%	8.94	10.99	81%
Hanford	T	6.57	3.37	195%	6.57	8.13	81%
Bakersfield		3.69	2.54	145%	3.69	6.36	58%
Bishop	0.06	8.39	2.32	362%	8.39	4.84	173%
Death Valley	0.00	2.17	1.04	209%	2.17	2.20	99%
Salinas	0.04	8.35	5.34	156%	8.35	12.58	66%
Paso Robles	0.15	12.41	4.94	251%	12.41	12.15	102%
Santa Maria	0.07	11.69	5.20	225%	11.69	13.32	88%

Southern California	Daily Total Since 12am	Jul 1 to 15-Jan	To Date		Jul 1 to	Full Season	
			Normal	% Normal	15-Jan	Normal	% Normal
Sandberg	0.03	10.68	4.99	214%	10.68	13.14	81%
Palmdale	T	2.76	2.66	104%	2.76	5.90	47%
Lancaster	0.01	3.71	2.84	131%	3.71	6.81	54%
Santa Barbara	0.23	14.53	7.04	206%	14.53	17.25	84%
Camarillo	0.19	10.24	4.62	222%	10.24	12.01	85%
Burbank - Bob Hope	0.07	11.65	4.93	236%	11.65	13.91	84%
LAX Airport	0.04	9.99	5.19	192%	9.99	12.23	82%
Los Angeles Downtown	0.29	12.43	5.71	218%	12.43	14.25	87%
Long Beach	0.05	9.41	5.04	187%	9.41	12.02	78%
Fullerton	0.01	9.77	4.68	209%	9.77	11.86	82%
Irvine - John Wayne	0.15	7.78	4.86	160%	7.78	11.18	70%
Oceanside	0.04	8.54	4.95	173%	8.54	11.86	72%
Ramona	0.47	11.14	5.77	193%	11.14	14.65	76%
San Diego - Montgomery Fld	0.10	6.36	4.54	140%	6.36	11.02	58%
San Diego - Lindbergh	0.13	6.18	4.20	147%	6.18	9.79	63%
San Diego - Brown Field	0.14	6.62	4.26	155%	6.62	10.23	65%
Ontario	0.11	10.46	4.60	227%	10.46	11.64	90%
Riverside	0.25	6.05	3.90	155%	6.05	9.39	64%
Palm Springs	0.03	2.03	2.36	86%	2.03	4.61	44%
Thermal	0.01	1.46	1.59	92%	1.46	2.96	49%
Barstow-Daggett	0.00	1.77	2.08	85%	1.77	3.77	47%
Needles	0.28	1.59	2.35	68%	1.59	4.32	37%

Swap Shop

Swap Shop: Ham Radio related equipment for sale

The following equipment is available for sale from Jason, KA6TIO:

Tempo One 80-10 HF transceiver. Rated 100W output. Tempo power supply/speaker, Shure 444 microphone, SWR meter, manual, & cables included. Last time I tried to use it, no output. Maybe tubes? As is, \$150

Ten Tec Model 247 Antenna Tuner, 80-10 meters. \$50 (Buy it with the Tempo One, I'll make you a deal.)

Yaesu FT-221R 2 meter All Mode Transceiver. S# 7 G100695 D VFO plus crystal controls. No PL's. Approximately 12 watts output. 120VAC/12VDC input. Radio, hand microphone with DTMF keys, and manual included. In original box. \$200

Mirage B108 linear amplifier for 2 meters. 10 watts in 80 Watts out. FM and SSB. \$50.

Heathkit SA 2060A Antenna Tuner. 1.8-30 MHz Rated at 1500 watts. Roller inductors, with documentation. Asking \$300

Alinco DR-635T Dual band mobile radio. Cables, bracket, manual. Asking \$200

I have more stuff to part with, HF receiver, antennas, coax. Too much to list here. If interested, give me a call. Jason, KA6TIO 209-606-8441

If I don't answer, please leave a message and I will return your call. I can always be contacted at a meeting too. 3rd Tuesday of the month, 1900 hrs, at the Stanislaus County EOC. 3705 Oakdale Road Modesto CA.

Community Events

Community Events:

January

Saturday 7th ARES Meeting 10a-12p Tuesday 17th SARA meeting 7p-8p Saturday 28th and Sunday 29th Winter Field Day www.winterfieldday.com

February

Saturday 4th ARES Meeting 10a-12p Tuesday 21st Sara Meeting 7p-8p Saturday 25th Snelling Road Race Henderson Park Snelling, CA 7a-4p (depending on assignment) need 7 operators

March

Saturday 4th ARES Meeting 10a-12p. Tuesday 21st SARA Meeting 7p-8p Saturday TBA??? Turlock Lake Road Race 7a-3p (depending on assignment) Turlock Lake 22600 Lake Rd. La Grange need 15 operators.

April

Saturday 1st ARES Meeting 10a-12pm.
Saturday 8th Copperopolis Road Race 7a-3p (depending on assignment) Hunt Road and Milton Road need 8-9 operators.
Tuesday 18th SARA Meeting 7p-8p

Mav

Saturday 13^h ARES Meeting 10a-12p Tuesday 16th SARA Meeting 7p-8p

June

Saturday 3rd ARES Meeting 10a-12p Sunday 4th Regalado Road Race 7a-12p Burchell Nursery 1200 California 120 (Highway 120/Wamble Road) Oakdale, CA 95361, need 8 operators Tuesday 20th SARA Meeting 7p-8p Saturday through Sunday (24^{th -} 25th) Field Day www.arrl.org/field-day

July

Saturday 8th ARES Meeting 10a-12p Tuesday 18th SARA Meeting 7p-8p

August

Saturday 5th ARES Meeting 10a-12p Saturday 5th Warnerville Time Trial 7a-12pm Willms Road East of Oakdale, near Knights Ferry need 5 operators Tuesday 15th SARA Meeting 7p-8p

September

Saturday 2nd ARES Meeting 10a-12p Saturday September 17th Walk to End Alzheimer's 8a-12p. 5 operators Tuesday 19th SARA Meeting 7p-8p

October

Saturday 14th ARES Meeting 10-12p Friday-Sunday (13, 14, 15) Pacificon San Ramon Marriot Tuesday 17th SARA Meeting 7p-8p

November

Saturday 4th ARES Meeting 10a-12p Tuesday 21st SARA Meeting 7p-8p

December

Saturday 2nd ARES meeting 10a-12p Tuesday 19th SARA meeting 7p-8p







Local Nets

Local Nets:



S.A.R.A. operates several repeaters. These are located on Mt. Oso in Patterson, CA: 145.390 – pl 136.5

145.390 - pl 136.5 224.140 - pl 136.5 440.225 +pl 136.5 51.800 - pl 136.5

- Digital node 144.910, digipeater name "SARA".
- 145.110 pl 136.5 is a low-level repeater located in Modesto, CA.

All SARA nets meet on the 145.390 – pl 136.5 repeater except where noted. SARA Club net is every Tuesday (except the 3rd Tuesday) at 7:30pm.

The morning traffic and information net meets Monday through Friday from 7:00am to about 8:00am.

The Geezer net (It is not about age; it is all about attitude) meets each weekday morning 9:00am to 9:30am.

The Ladies Chit Chat net every Monday at 8:00pm for YL's.

The Stanislaus County ARES net meets every Wednesday at 7:30pm. The Space net meets every Friday at 8:00pm

S.A.R.A. meets the Third Tuesday of every month at 7:00pm at 3705 Oakdale Road Modesto, CA 95357. The club website is www.saraclub.net.

The Stanislaus County ARES generally meets the First Saturday of the month at 10:00am at 3705 Oakdale Road Modesto, CA 95357. Meetings can be

changed due to training requirements please check the web site for current information. The web site is www.stanares.org .

Turlock Amateur Radio Club (W6BXN) weekly club net meets every Tuesday (except the 2nd Tuesday) at 7:00pm on 147.030 + pl 100 or 447.700 + pl 94.8.

TARC meets the second Tuesday at 7:00pm at the Salvation Army 893 Lander, Turlock, CA.

DMR round table net every Monday at 7:00pm on the TARC regional talk group. Brandmeister TG 310658 which is linked to the W6BXN DMR repeaters.

Merced ARES has a weekly net on Mondays at 8:00pm on the TARC repeaters. They have a monthly meeting the third Wednesday at 6:00pm at The Pizza Factory 3146 G Street #147 Merced, CA 95340.

TARC web site is www.w6bxn.org and Merced ARES is www.mercedares.org .

Officers and Board Member

2023 SARA Club Officers and Board Members

Officers:

President: Everett Young, NQ6C
Vice President: Zach Pelham
Secretary: Scott Griffin, N6CIC
Treasurer: Scott Johnson, KN6RKY
Sergeant at Arms: Vicki Peitz, KJ6RCV

kn6nqn@gmail.com
zsp1919@icloud.com
scottandalene@msn.com
sliefjohnson@gmail.com
vptigger@gmail.com

Board Members:

Jason Peitz ka6tio@gmail.com
Richard Aal, W8AAL dick_aal@comcast.net
Bobby Hale, KN6SDD kn6sdd92@gmail.com
Randy Spindler, KF6RJS (past president), kf6rjs@yahoo.com



Committees/Workgroups:

Club Technician: Patrick Dunbar, KG6AZZ patd@kg6azz.net Readout Editor: John Otte, K6JRO k6jro@arrl.net kf6npg@aol.com

Stanislaus County ARES:

Emergency Coordinator: John Otte, K6JRO k6jro@arrl.net

Nominations are held every November with elections in December





Local Area Frequencies

Name	Frequency	Off set	Tx Tone	Description	
VHF Call	146.520	none	none	VHF Simplex	
VHF Local	147.540	none	none	Local VHF Simplex	
SARA Hi	145.390	- (negative)	136.5	SARA VHF Mt. Oso	
SARA Lo	145.110	- (negative)	136.5	SARA VHF Downtown Modesto	
MMC	146.355	+ (positive)	156.7	Memorial Hospital Modesto	
TARC	147.030	+ (positive)	100.0	Turlock Amateur Radio Club Mt. Bullion	
TARC	147.000	+ (positive)	100.0	Turlock Amateur Radio Club Turtle Dome Yosemite	
				National Park	
CARS	145.170	- (negative)	100.0	Calaveras Amateur Radio Society Fowler Peak	
Stockton	147.165	+ (positive)	107.2	Stockton Delta ARC Sierra Nevada Mountains	
Manteca	146.985	- (negative)	100.0	Manteca Amateur Radio Club Manteca Water Tower	
TCARES	145.290	- (negative)	100.0	Tuolumne County Amateur Radio and Electronics	
				Society Moccasin	
UHF Call	446.000	No offset	No tone	UHF simplex	
SARA	440.225	+ (positive)	136.5	SARA UHF Mt. Oso	
TARC	444.700	+ (positive)	94.8	Turlock Amateur Radio Club Mt. Bullion	
TARC	440.300	+ (positive)	94.8	Turlock Amateur Radio Club Kings Canyon Sequoia	
CARS	441.0375	+ (positive)	151.4	Calaveras Amateur Radio Society Bear Valley	
CARS	441.875	+ (positive)	100.0	Calaveras Amateur Radio Society Summit level Arnold	
Stockton	442.250	+ (positive)	107.2	Stockton Delta ARC Sierra Nevada Mountains	
SARA	224.140	- (negative)	136.5	SARA 220 Mt. Oso	
TARC	224.960	- (negative)	156.7	Turlock Amateur Radio Club 220 Mt. Bullion	

As of August 9, 2022 CARS corrected

For further information please refer to each radio club's web site:

SARA <u>www.saraclub.net</u>

TARC www.w6bxn.org

CARS <u>www.calaverasars.org</u>

Stockton <u>www.w6sf.org</u>

Manteca www.facebook.com/groups/k6man

TCARES <u>www.tcares.net</u>

STANISLAUS AMATEUR RADIO ASSOCIATION (SARA) MEMBERSHIP FORM



	newing Member Family Membersh	·
NAME:	CALLSIGN:	
ARRL Member: (Yes) (No)		
ADDRESS:	CITY:	
ZIP: PHONE: Home	Cell:	
E-Mail:ADDITIONAL FAMILY MEMBI		
NAME:	CALL SIGN:	ARRL: (Yes) (No)
e-mail		
NAME:	CALL SIGN:	ARRL: (Yes) (No)
e-mail		
NAME:	CALL SIGN:	ARRL: (Yes) (No)
e-mail		
NAME:	CALL SIGN:	ARRL: (Yes) (No)
e-mail		
TOTAL DUES PAID: Dat One-year membership dues are \$3 the same for all methods of payme	0.00 (if paid by cash, check, or money	order). Family Dues are \$45 and i
Note: Bring membership form to 95352-4601 April 3, 2021	SARA Meeting or Mail to: SARA Club	, P.O. Box 4601, Modesto, CA