



# THE COUNTY LINE ROADRUNNER

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## From My Point of View

Joyce, WB9NUL

Where has the month of January gone? Barry and I are busy getting ready for the South Central mini convention. Did I say "mini"? As I write this I have 70 people who are registered. Cheryl, KJ5PQ and Mike, KG5UZ have agreed to take a group over to Mexico on Friday. If you want to go you will need either a passport or a photo ID and a certified copy of your birth certificate. This requirement went into effect January 31, 2008. Also, I can arrange a tour of an orange/grapefruit grove just down the road from the hotel. This would be scheduled for Thursday. I will have sign up sheets in the hospitality room.

I've been in touch with Alice, N4MYZ. Ham, her husband, has been in and out of the hospital the last month. Please take the time to send them a greeting and let them know that they are in your thoughts and prayers.

I hear that 40 Meters is still hopping and that there has been some 20 Meter activity on both SSB and CW. With the mini convention coming up, please take the time to help the mobiles.

I have been teaching needlework classes and will continue to do this through February so my radio time is limited. With a little luck I'll get some new counties from the mobiles coming into Texas. I want to thank each of you who e-mail or call and keep me up to date with what is happening in your world. See ya' in Weslaco!

Joyce, WB9NUL

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### Dave's Call

Obviously, this issue is a bit larger than usual but that's good! It means we have more input than usual. I thank you for that! Keep it coming.

Again, I'd like to thank all those who have to crank something out every month, in addition to everything else they do.

Have a great time out there in Weslaco!

Dave, KU4YM

**Dateline CW**

Ed, KN4Y

A CW mobile county hunter is someone who can help you with your coloring book.

The weather outside is the force keeping me inside the radio shack, I am not a fan of cold weather, I am a fan of a fan in hot weather. So here I sit broken hearted waiting for the new sun spot cycle to get started. I am listening to the CW net and all is quiet. The high cost of gas combined with flaky band conditions has reduced mobile flow to a trickle. This would be a good time to work on my MARAC Logger logs.

When I imported my Kwiklog logs to the new MARAC Logger I noticed I had a few import problems. I had 60 bad dates, 8,000 bad times and 6,000 bad frequencies although the band designations are correct. I had 260 new calls. I also had 600 bad contacts when I was a mobile station. I had logged a lot of DX calls as a fixed and mobile station and they were a problem when imported. Now the healing begins.

But first I must confess I have help as I undertake this dangerous mission. My main logger Guru is Terry, WQ7A, who refers me to Tim, KD5CXO for unusually stupid questions. Once in awhile I actually find a bug and the two work with Gene, KD9ZP, to make the corrections. There is also Randy, AA8R, who I have not bothered yet. This team makes the logger log. A bug, for me is the time I forgot and logged 5NN for the RST. The logger went bananas and cussed me out. I do not know what was said as I do not understand binary. The computer team made some changes and now 5NN is logged as 599. Now all CW county hunters can log RST as received. Please send no money.

I begin by bringing up all logs in a state using the view/edit facility. I highlight the QSO's that have no time and make the correction by adding a time. These are old logs so the times are no longer relevant. When the logs are imported all the mobiles are designated as fixed. I highlight the logs and change fixed to mobile as required. Next I highlight each QSO by frequency and make the necessary change. I get ready to bring up another state when I hear Gator's four-by-four barking down the driveway. I get up and check the cooler.

I yell, "Come in out of the cold." Gator comes in carrying a fruitcake in a red round metal container, "I got this cake for Christmas and figure it would go good with a cool one." Gator's instincts are not always the best, but I nod in agreement. "What you doing?" "I am converting from Kwiklog, the first logger for county hunters, to the new MARAC Logger for county hunting logging." "You know Dennis, KK7X wrote about the MARAC Logger in Ham Radio." "Did you read it?" "No, did you?" "No, if you want to help, be quiet and watch and learn or at least watch."

Gator gets two cool ones and cuts two slices off the fruit cake. I yell, "Do you need a hammer and chisel, some dynamite?" "No, this chain saw works great." "Remember when we were wondering if any county hunter got a last county for the WBOW during a contest." "Yep." "I got an e-mail from Jim, N9JF who got a last county for the WBOW during the Georgia State QSO party." Gator hands me a cool one and a gigantic slice of fruit cake, "Thanks." I think the only object denser than a fruitcake is a black hole. We sit listening to the radio and the quiet CW net. "Are we going to be mobile in the GaQP this year?" "God willing and the creeks don't rise." Gator gives me the high sign.

I hear CW and look at the radio. Why I do that I do not know, it is not a TV. I realize it is Gator's cell phone."Got to run Dude, got a problem with the reflux on the second stage splitter, How is it that we put a man on the moon before we figured out it would be a good idea to put wheels on a bowling ball bag?" He is gone like a burp. I throw what is left of the fruit cake out to the birds and squirrels and go back to the computer. I glance out the window and a bird is giving me a hallux and the squirrels are throwing their nuts at the shack.

I continue working on the logs for each state; this is going to take awhile. I finally finish the states and now the books. That will be done at another time, all this computer entry is making me tired. I look at the calendar and this is going to be a busy radio active month. There is scheduled the Minnesota, Delaware, Vermont, New Hampshire, Louisiana, North New York, Mississippi and North Carolina State QSO parties. That is a lot counties to be worked. And of course the School Club Roundup and the ARRL DX Contest. Butt fatigue here I come, but first a nap.

**Elections**

Nominations for CW and SSB

County Hunter of the Year

Nominations are now in order for the 2008 CW and SSB County Hunter Of The Year. Nominations must be received by your District Director not later than the end of March and should contain a brief list of reasons for the Nomination. Your District Director will select one nominee from those that are received for both CW and SSB and forward that selection with the reasons for the selection to the

Election Coordinator no later than April 15th. Prior winners are not eligible for this award. We have over 500 members in this club and I have been advised that in the past, receiving nominations was like pulling teeth. Please support the members that go out of their way to make this club thrive and advise your Director who you think they are.

**MARAC 2008 ELECTIONS ANNOUNCEMENT****Second Request**

Nominations are currently open for the positions of President, Vice-President, Secretary and Treasurer, (all 2 year terms). Also open are the positions for the Great Lakes Director and North Central Director (both 3 year terms). Nominations will be open as per the new rule for 60 days. They are open from January 5<sup>th</sup> through March 10<sup>th</sup>. Any current member of MARAC is eligible to run for office. For the District Director positions you must live within the district which is listed on the MARAC website.

If you are willing to serve MARAC in an elected position, please send your nomination to [nx4w@cox.net](mailto:nx4w@cox.net) or via regular mail, which must be received on my end by March 10<sup>th</sup>.

I GUESS WERE NOT GOING TO HAVE MUCH OF AN ELECTION. SO FAR I HAVE ONLY ONE PERSON RUNNING FOR RE-ELECTION (WQ7A) AND ONE NEW MEMBER RUNNING FOR SECRETARY (W2IBB)

**MARAC VOTING INFORMATION**

Remember, if you are a new member or are REJOINING following a lapse in membership, you are NOT eligible to submit nominations or vote in an election until the first day of the month following receipt of initial payment of dues and valid membership application to the Secretary of MARAC.

Those individuals maintaining uninterrupted membership status are not restricted from nominating or voting in the current month.

If you are unsure of your membership status, please go to the MARAC web site at <http://marac.org> click on Member Database and enter your call in Call Lookup to determine your MARAC Expiration Date.

Lloyd S. Smith

MARAC Election Coordinator

4413 NW 36<sup>th</sup> Dr

Gainesville, FL 32605-5424

**National**  
**40<sup>th</sup> Annual National Convention 2008 Registration**  
**July 10<sup>th</sup> – 13<sup>th</sup> Visalia, California**  
**(Deadline for Early Registration Prize Drawing is May 1<sup>st</sup>, 2008)**

NAME: (First Mi, Last) \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_  
 CITY \_\_\_\_\_ ST/PROV \_\_\_\_\_ POSTAL CODE \_\_\_\_\_

Convention registration fee: \$ 45.00  
 (One registration fee/family unit – Includes 1 prize ticket & 1 group photo)

NAME ON BADGE \_\_\_\_\_ CALLSIGN \_\_\_\_\_ USACA# \_\_\_\_\_  
 Additional Name Badges (list information below) Total # \_\_\_\_\_ @ \$5.00 each = \$ \_\_\_\_\_  
 Name \_\_\_\_\_ Callsign \_\_\_\_\_ USACA# \_\_\_\_\_ Relation \_\_\_\_\_  
 Name \_\_\_\_\_ Callsign \_\_\_\_\_ USACA# \_\_\_\_\_ Relation \_\_\_\_\_  
 Relation: W-Wife, H-Husband, D-Daughter, S-Son, M-Mother, F-Father, X-Friend, GD-Grand Daughter,  
 GS-Grand Son, for any additional badges please attach or list on back of form.

Enter number of persons that will attend events

Wednesday 09 July – Check-In/Do It Yourself Activities

Thursday 10 July (Tour below is limited to Max of 25 People)

Everything Lavender Tour #Adults \_\_\_\_\_ X \$25.00 = \$ \_\_\_\_\_

Friday 11 July (Tour below is limited to Max of 32 People)

Sequoia National Park – Depart 8:00/9:00 AM #Adults \_\_\_\_\_ X \$35.00 = \$ \_\_\_\_\_

Saturday 12 July

Banquet – Herb and Garlic Encrusted Prime Rib #Adults \_\_\_\_\_ X \$30.00 = \$ \_\_\_\_\_  
 Banquet – Chicken Cordon Bleu Supreme #Adults \_\_\_\_\_ X \$28.00 = \$ \_\_\_\_\_  
 Banquet – Cajun Salmon #Adults \_\_\_\_\_ X \$28.00 = \$ \_\_\_\_\_

Additional Prize Tickets

Prize (Singles) \_\_\_\_\_ X \$ 1.00 = \$ \_\_\_\_\_  
 Prize (Book 12 tickets) \_\_\_\_\_ X \$10.00 = \$ \_\_\_\_\_  
 Cash (singles) \_\_\_\_\_ X \$ 1.00 = \$ \_\_\_\_\_  
 Cash (Book 12 tickets) \_\_\_\_\_ X \$10.00 = \$ \_\_\_\_\_

**Photographs:**

**Extra:** \_\_\_\_\_ X \$10.00 = \$ \_\_\_\_\_  
**YL:** \_\_\_\_\_ X \$10.00 = \$ \_\_\_\_\_  
**USA-CA:** \_\_\_\_\_ X \$10.00 = \$ \_\_\_\_\_  
**CW:** \_\_\_\_\_ X \$10.00 = \$ \_\_\_\_\_  
**DATA:** \_\_\_\_\_ X \$10.00 = \$ \_\_\_\_\_

**Total Amount Enclosed:** \$ \_\_\_\_\_

**Mail Registration Form and Check to – Robert Devine (KC6AWX) [Home Phone 1-415-883-8980]**  
**(Make check payable to “MARAC”, 407 Alameda Del Prado, Novato, CA 94949)**  
**Hotel Reservations – call direct to Holiday Inn-Hotel & Conference Center-Visalia, California**  
 1-(559) 651-5000. Mention: ‘**Mobile Amateur Radio Awards Club**’ or **MARAC**  
 Room Rate \$89.00 + tax for either Standard King Bed or Two-Double Beds

**SSB Contest**

Bill, K0ERE

First I would like to thank everyone that called or e-mailed, with comments on last month's article. Several patterns became apparent between this feedback, and last years soapbox comments. We have made some changes; this year the SSB contest will be held on the same weekend as the CW (the first weekend in May). The rules have also been changed to be similar to the CW rules, this change was to allow contesters to utilize the contest logging program created by Randy – AA8R. For more information on this, and to view the new rules please visit the MARAC website on the contest tab. Both the CW and SSB contest will be separately scored. You can participate in both if you want, just submit a separate log for each mode.

This is the one day of the year that your home county is needed, no matter how many times it has been run in the past. Normal net frequencies are discouraged as valid contacts, so find another frequency and spot your self on W6RK then have a little fun. If you plan on joining this contest mobile, please post your trip on K3IMC so that others will know where you are going. Remember any contacts made in our contest are valid for USA\_CA, MARAC Awards, and for the other contests that will be held on this weekend.

As always please feel free to contact me with any questions, feedback or comments.

Bill Blake – K0ERE  
K0ere@marac.org

## European County Hunters

Rick, AI5P

From the 28th of August to the 16th of October, 2007, I had the opportunity to travel in Europe. The primary purpose of the trip was to visit old friends, see new places in Europe, and attend the RSGB HF Convention.

Although I didn't take any radio equipment with me, I did manage to operate in ten countries using friends' equipment or through pre-arranged local contacts with individual or club stations. I managed to make over 3600 contacts from the various locales and several of the county hunting fraternity made contact.

My first stop was with a well-known county hunter and DXer - Rudi, HB9RG. Many of you have met Rudy and Rosmy at the various national MARAC conventions and/or mini-conventions over the years. I had the pleasure of staying with them in 1998 on another trip to Europe. Rudi has a fantastic location for radio about 15 miles south of Zurich. He has earned many awards to include DXCC Honor Roll # 1, 5BWAZ, 5BWAS, 9BDXCC, etc. He has also been quite active county hunting in Switzerland, Canada, and mobile in the United States. He was awarded USA-CA # 791 on December 22, 1992. He is currently working on his 7th time around! Here is a picture of Rudi with some of his awards:



My second stop was in Broni, Italy, to visit my good friend Tony, I2PJA. I first visited Tony along with Angelo, I2PHN, in 1986. Some of the older county hunters should recognize both calls. Angelo was awarded USA-CA #659 on April 24, 1990. Sadly, he is now a Silent Key. Tony continues to chase DX (Honor Roll #1) and has about 50 counties to finish. I hope that we will be seeing him on the nets once conditions improve. Here is a picture of Tony at his station:



After stops in Monaco, Nice, France, and Dresden, Germany, I met one of the CW county hunters for the first time - Gerd, DL5AWI. He lives near Eisenach and is quite active chasing counties. He does not have a station at home at this time and has to drive about 20 miles to a station location that he and some friends have set up in the countryside - primarily for contesting. He has 2541 counties confirmed on CW and 2814 confirmed mixed mode. Here is Gerd with some of his awards:



I continued on my trip through Denmark and Norway before seeing some other old county hunting friends in Sweden - Lars, SM5CAK, and Rolf, SM4BNZ. I had visited both in 1985. Rolf chased counties for many years and was awarded USA-CA # 777 on August 11, 1992. He is still very active on the bands chasing other interests. Here is his picture:



Lars continues to chase only fixed stations for USA-CA! I was amazed to learn that he has confirmed 2918 counties with only fixed stations! He has worked two more (Ohio, KY and Jerome, ID) but has been unable to get a confirmation. Again, some of the older county hunters will remember Lars operating mobile in the United States back in 1982 and 1992. Here is a picture of Lars at his station:



On to Stockholm, the Aland Islands, and Helsinki - and my first meeting with another CW county hunter - Henry, OH3JF, in Riihimaki. He is getting very close to finishing USA-CA with 3032 confirmed (2998 from mobiles and 34 from fixed stations). He is also an avid DXer with all countries worked along with many DX awards. Here is a picture of Henry at his

station:



From Finland I flew to London and attended the RSGB HF Convention near Cambridge. Unfortunately, I didn't see any county hunters there. I had the great opportunity to visit and meet many amateurs on my 2007 trip through Europe. Travelling via airplane, train, automobile and ferry led me to many exciting places and adventures! I hope that many of you will also be able to meet and/or visit some of our overseas county hunters! For those that might want one of my QSLs from this trip - here is what it looks like:





## CW Status

## STATUS OF COUNTIES WORKED ON CW AS OF THE END OF EACH YEAR

CALL	2007	2006	2005	2004	2003	2002	2001
KRIB					2499	2421	
VEIBES				1930	1796	1342	925
AD1C	3071	3026	2954	2857	2609	2087	1141
KA1O			1350 #2	1320 #2	1235 #2	1161 #2	901 #2
VO1SF				2929	2987		
W1TEE					2583 #2	2282 #2	1864 #2
K1TKL	851						
KO1U		2418 #2	3033	2881	2122	1378	
KL1V	1730	1595	1441	1269	612	506	313
WV2B	505						
WA2AKB	1621	1621	1621	1614	1579	1400	526
N2CO					1489	1385	923
N2CWG							2315 #3
WA2EYA						2810	2798
W2EZ					3075 #2	3065 #2	2997 #2
K2HVN							3037
NM2L	2952	2677	2213	1695	764		
AB2LS	1600	1250	449				
N2MH	944		634	46			
N2OCW	2992	2687					
K2RP		2275	1730	1410	1000		
NO2W	1589	1589	1589	1589	1566		1310
N3AHA	2971	2830	2309			2222	
W3BBO							1586
DL3DD				3059	3056	3051	3039
W3DYA	3072 #2	3057 #2	3056 #2	3051 #2	3046 #2	3036 #2	3030 #2
			1737	1604	1511		
WU3H	3073 #3	3057 #3	2946 #3	2445 #3	163 #3	3005 #2	1126 #2
N3HOO				1821	1500		
OH3JF			2973	2922	2903	2869	2823
VE3KZE			3046	3035	3031	3016	2987
	2125 #6	1044 #6	3048 #5	2643 #5	3075 #4	2959 #4	2128 #4
VA3NN	2901	2849	2714	2063	1462	993	938
WD3P			712 #3	678 #3	297 #3	3075 #2	3041 #2
WA3QNT	2641	2638	2634		2573	2563	2542
KE3VV	2983	2779	2535	2134	1365		
KC3X	2795 #2	222 #2	170 #2	30 #2	2695	1693	1449
N3XX		11 #2	3067	3061	3054	3027	2966
AE3Z	1942	1630	1593	1395	1297	1187	850
W3ZUH				1645	800	1631	
VK4AAR					1058		
N4AAT	2						
N4AKP	2411 #2	869 #2	1489 #2		1264 #2	3072	3024
N4CD	2983 #4	2759 #3	3065 #2	2715 #2	3056	3013	2769
K4EXT	727						
DJ4GJ						2389	2143
W4GNS	1882	1010					
N4HIM							2268
KA4IFF						2812 #2	2769 #2
G4KHG	1436	1434	1374	1182		1033	916
W4NBS					665		
KR4OE	1555	1461	1313	1216	1177	1135	1082
WD4OIN		2674	2539	2138	1369	660	
W4RKV	2775 #2	2761 #2	2788	2682 #2	2588 #2	2482 #2	2386 #2
KA4RRU	658						
N4RS	3035 #3	191 #3	2225 #3	3075 #2	2973 #2	2645 #2	2004 #2
WD4SIG				3030	3030	3030	3030
K4UNF	1835	1556		820			

KW4V			3073				
WB4VFN	3015	2899	2667	2301	500		
AA4VN				1619	1364	1078	853
W4VQ			947	471 #2	3058	3035	2939
KM4W							1674
K4XI	3071	3064	3050	3011	2956	2844	2620
KB4XK			2443	2261	2147	1892	1698
KN4XP	2125	1638	1155	108			
W4XT			2184	2167	1931	138	
KN4Y		2954 #4	2634 #4	1760 #4	3070 #3	2988 #3	2789 #3
W4YDY	2936	2789	2462	2175	1513	786	
K4YFH	3075		2819	2577	1575		
K4YT	1233	1871					
AB4YZ			2685	2214	1900 #2	1380 #2	2489
KS5A			2983	2883	2427	2038	833
K5AAR	3055 #2	2926 #2	2362 #2	493 #2	3055	2899	2074
W5AL			2805			2174	2001
DL5AWI	2541	2457	2317	2140	2006		
NN5B							2676
KR5C	69 #2	397 #2	3071	3034	2940	2701	2282
WC5D		1904 #2	1456 #2	834 #2	500 #2	3077	3071
N5EBD			1833	1248			
KG5J							3063 #2
K5OT	3075	3026	2902	2669	1801		
WB5P						1125	569
N5PR	2634	2412	910				
N5XG	3072	3071	3066	3052	3004	3004	2878
K5XY	131			343	211	48	
KC6AWX			1202	1025	871	881	770
WD6CKT	3077	3071	3063	3035	2871	3003	2983
NA6E					2523		
NV6I			721	430	2010	LOST	BUNCH
W6IYS						1113 #2	823 #2
DL6KVA	2398	2267	2140	1937	1525		
W6OUL			1680	1606	1265		
W6RK		2142	1856	993			
NW6S		2870		2556	2278	1235	
SM6TEU							1829
W6TMD	3002 #2	2949 #2	2742 #2	2286 #2	876 #2	3062	
KB6UF	2336	2122	1531		500		
KE6US				1125			
SM6VR	2860	2808	2665	2419	1853		
WG6X	2491						
AD6Z			3030	2890	2777	2484	2180
AA7CP	1246 #2	1034 #2					
K7DM			2777	2622	2312	2028	1230
K7DZE					1727	2514	1448
KL7GN			2607	2543	2521	2483	2483
K7INA			2764	2705	2500	2120	1528
WA7JHQ	2569 #2	2178 #2	1065 #2	3059	2922	2740	2297
KG7Q				2887		1897	
K7REL	41 #3	2946 #2	1865 #2	2915	1458		
AB7RW	2886 #2	2430 #2	3076	3062	2943	2776	2144
WA7SLD			1660				
W7SSM							1978
W7TSM			2247	2290	1934	1697	1388
K7VAY	QRT	3077	3042	3002	2963	2853	2356
NA7W	2029	1932	1258	660	660	249	

KI7WO	2631	1635	1030	802			
N7WO	1994	1854	1599	1198			
KK7X				1760	1637	1632	1558
AK8A	2995	2850	2649	2385	2172	0 - fire	1927
N8CBW	1						
W8CE	3060 #2	3022 #2	3003 #2	2951 #2	2845 #2	2611 #2	2257 #2
K8CW		2397	3074 #2			2927 #2	
K8GSA					515	12	
KD8HB			3064 #4	2983 #4	2589 #4	3066 #3	2672 #3
K8IW	2952	2933	2838	2724	2495	1934	1340
W8JJ	940	779	510	391			
W8LSV			2100				
W8MP	327						
K8MW					3006	2969	2914
					20/m	20/m	20/m
K8OHC	1814	1812	1797	1756	1687	1590	1429
WD8OIN	2795						
KB8OMG	1683 #2	3072	3027	2862	1659		
W8OP			1017	836	788	397	
		3006					
W8PN			2886 #2	2869 #2	2863 #2	2855 #2	2852 #2
W8QOI	2462 #3	2343	2147	1748	1006		
K8QWY	3057						
AA8R	2921	2717	2464	2307	1848	427	285
KM8U	2885 #2	2885 #2	2870	2825	2796	2739	2775
AD8W	2699	2373	1950	1677	684		
W8WVU			3056		3050	3047	3038
W8YL			3040		3040	3038	3028
K8ZZ	2952	2737	2319	1478			
NF9A			2863	2848		2719	2222
N9AG			2545	2506	2460		
WD9BCG			3003 #2	3003 #2	3001 #2	2974 #2	
VE9DH			2425	1954			
AB9E				1947	1564		
W9GBH	2431	2404	2332	2300	2045	1907	1513
W9HR						2932	2682
N9ID	2121	1711	924				
KA9JAC	2819	2511	1747	1158		412	
N9JF	2637	2415	1657			<1000	>1000
NN9K	3064 #2	2625 #2	3072	2748	2101	1368	1070
AA9KH	3069 #2	3053 #2	2631 #2	1731 #2	547 #2	6 #2	2970
ND9M	3066	3064	3044	2923		2811	
W9MSE	2955 #4	2052 #4	3041 #3	2913 #3	2277 #3	3074 #2	2982 #2
W9MY Y					2834 #2	2831 #2	2741 #2
N9QS	1364 #2	3053	2947	2725	2472	2156	1711
N9STL	2940	2499	1666	49			
W9UX	2883						
K9WA	3025 #2	2988 #2	2815 #2	2525 #2	1390 #2	3069	
DL9YC					424	407	325
AA9ZZ			1925				
AC0B	897	689					
K0CO							7
KY0E	2617	2298	1789	680			
W0EAR		2457 #5					
W0GXQ	3049 #3	2648 #3		3077 #2	2726 #2	1201 #2	
KB0GZR							1082
AA0IP	3060 #3	2980 #3	2720 #3	942 #3	3062 #2	3007 #2	2785 #2
KC0JG		3053	2947	2725	2472	2156	1711
K0LG				1186	888	789	

NF0N	2548	2252	1862	1403	820		
K0PY			1079	1190	1042	1008	785
NU0Q	2976	2718	1440	321			
W0QE	2819 #3	3076 #2	2723 #2	3073	2787	2110	
W0RRY			2952	2782	2242	1916	1677
NX0X	1888	1737	1608	1233	488		
N0ZA			3068	3069	3039	2950	2711
K0ZT			3062	3055	3001	2773	2541
Updated	2-10-08	KA3MM					

**MARAC Logger**

Part 6 – QSO - Master Table  
Gene, KD9ZP

This month we will continue looking at the structure of some of the tables in Logger. I hope this series helps you understand Logger a little better.

- Table: QSO Master
- Purpose: Record information on each QSO
- Database Location: User call
- Notes: There is a separate entry for each QSO, even if you work a team or a county line

Field	Description
QSO ID	Unique ID for each QSO in the database.
Call	Call of the contact at the time of the contact. I.e. – If the individual changes his call, this field does not change
Call ID	Unique ID for each call in the database. ID's less than 100000 are also in the Web Site table ID's 100000 and over are user entered calls
County ID	Unique ID for each county – currently 1 to 3077. County ID of '0' is reserved for 'DX' County ID of '9999' is reserved for 'Unknown'
County ID - Mine	See above, except for your county
Date	Date of the contact. Must be a valid date – I.e. 2/29/2008 is valid for 2008, but not 2007
Time	Time of the contact – GMT – Must be valid time – I.e. 25:00 is invalid
Frequency	Frequency in MHZ
Mode	Mode of operation – I.e. 'CW'
Band	Band of the contact
RST – Mine	The RST you received. For the purposes of County Hunting: 22 to 59 – SSB 222 to 599 – CW
RST - His	RST you sent (See above)
Operation – Mine	Your operation – I.e. 'F', 'M' or 'P'
Operation - His	His operation (See above)

Next month, I will use this table and introduce the 'List of Counties' table and a 'Book' table. I will then show how Logger determines the counties worked and counties needed.

73's

KD9ZP

## Birthdays and Awards

Roadrunner - Birthdays	
Current Call	Birthday Date
K5TO	Feb - 01
NA7MT	Feb - 02
N5PRU	Feb - 02
KO4FA	Feb - 02
WB7ATT	Feb - 03
NK7B	Feb - 03
WB5P	Feb - 04
KD4QIT	Feb - 04
NG6X	Feb - 04
W6FAH	Feb - 05
KA1O	Feb - 05
W9RR	Feb - 06
W3OZ	Feb - 06
WA0ZVF	Feb - 06
K8IW	Feb - 07
AA4S	Feb - 07
KJ8F	Feb - 07
AA9MW	Feb - 07
K5AAR	Feb - 07
WV9N	Feb - 07
N4FTA	Feb - 08
K0DBK	Feb - 08
K5BDL	Feb - 08
KJ6DB	Feb - 08
N1GM	Feb - 09
N8MD	Feb - 09
W7ZD	Feb - 09
K8VJV	Feb - 09
KL7JR	Feb - 10
W3REG	Feb - 10
W1JD	Feb - 10
K2HPV	Feb - 10
N5IWA	Feb - 10
N4ACS	Feb - 11
KA1YZV	Feb - 11
N8KBK	Feb - 11
N5PU	Feb - 11
WC5D	Feb - 12
KD0ID	Feb - 12
NH6SR	Feb - 12
W4DUE	Feb - 12
N4TOG	Feb - 12
KH6KW	Feb - 12
AB5C	Feb - 13
KK5MI	Feb - 13
N8ELQ	Feb - 13
K3CAV	Feb - 13
K5NV	Feb - 13
KF4YR	Feb - 14
AA4C	Feb - 14
N9KEH	Feb - 14
KL1V	Feb - 14
K1NY	Feb - 15
N0CKC	Feb - 15
K1NGJ	Feb - 15
W9STW	Feb - 15
N2IRQ	Feb - 15
N7UG	Feb - 15
KD4PY	Feb - 15
K4KWW	Feb - 15
N7TT	Feb - 15
N8LXQ	Feb - 16
WC9O	Feb - 16
KT0K	Feb - 17
AE3O	Feb - 17
WS9G	Feb - 17
WB9YCO	Feb - 17
KS4DD	Feb - 17
KE9FH	Feb - 17
KD0ASY	Feb - 17
N0CSM	Feb - 17
W4ABW	Feb - 18
N0KV	Feb - 18

Roadrunner - Birthdays	
Current Call	Birthday Date
K5UO	Feb - 18
KD4NFE	Feb - 18
KB1EG	Feb - 19
K4BIO	Feb - 19
KC8ZON	Feb - 20
W5RIT	Feb - 21
N9VRZ	Feb - 21
N8SVR	Feb - 21
WA3QNT	Feb - 22
KB6TAL	Feb - 22
KZ3K	Feb - 22
WB3Q	Feb - 22
AE4FL	Feb - 22
KS4O	Feb - 22
NL7BY	Feb - 22
N7CLA	Feb - 22
KS5A	Feb - 23
WB7VIZ	Feb - 23
K4OL	Feb - 23
KC0UJ	Feb - 23
W2UP	Feb - 24
K9OFF	Feb - 24
NO2W	Feb - 24
K8QWY	Feb - 24
KA8MSU	Feb - 24
K0WY	Feb - 24
KD7IQ	Feb - 25
W7AV	Feb - 25
N3DMI	Feb - 25
WB0M	Feb - 25
AF5Q	Feb - 25
N3RC	Feb - 25
WD9EMW	Feb - 25
K8WR	Feb - 26
KK7LX	Feb - 26
KC2RS	Feb - 26
KU8R	Feb - 26
AA7LJ	Feb - 27
N7MZI	Feb - 27
KR0I	Feb - 27
W0HFG	Feb - 27
K4EEE	Feb - 27
K4UNF	Feb - 27
N5XG	Feb - 28
WK5A	Feb - 28
K0ARS	Feb - 28
N5DG	Feb - 28
AB4OI	Feb - 28
KJ7FJ	Feb - 29

Roadrunner Issued Per Month			
Call	Date	Award	Number
N4AKP	1/31/2008	Last County Count 25	# 467
W07A	1/31/2008	Last County Count 250	# 65
W0GXQ	1/31/2008	Last County Count 325	# 47
K5GE	1/25/2008	YL Mobile	# 3077 Counties
WD9EJK	1/29/2008	Worked all Counties - 7th Time	# 10

**Treasurer's Report**  
January 31, 2008

Funds Balance December 31, 2007 \$27,970.91

## Income:

Awards Manager Income	\$409.00
Dues	\$496.00
Money Market Interest	\$19.74
Logger Distribution	\$160.00
	<u>\$1,084.74</u>

## Expenses:

Awards Manager Expenses	\$36.42
Fairmont Awards - Plaques	\$253.75
Stafford Engraving - Plaques	\$158.50
Print Right – Road Runner	\$975.34
Database Maintenance Software	\$67.50
Bank Fee	\$3.50
	<u>\$1,495.01</u>

\$(410.27)

Account Balances \$27,560.64

Checking Account \$7,213.06

Money Market Account \$20,347.58

\$27,560.64

## Note:

The following monies are not included in the above:

Awards Chairman's Funds	\$1,200.00
Convention Chairman's Funds - 2008	\$2,500.00

*The County Line Roadrunner*  
**MARAC Secretary**  
**PO Box 758**  
**Park Rapids, MN 56470**



*“A Road Runner Is A Very Fast Bird”*

**Monthly Deadline for Articles is the 25<sup>th</sup>!**

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**Board of Directors**

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**Southeast Director:** David Splitt, KE3VV, 6111 Utah Ave. N.W., Washington, DC 20015-2005, 1-202-362-3355 ke3vv@marac.org

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**Dues** with a printed copy of the Newsletter are \$20.00 per year. Dues with an Electronic copy are \$14.00 per year. Dues with the Newsletter mailed to all continents other than North America 30.00 a year.