

## ARRL DXCC - 40 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 22 Nov 2009, there were 338 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

|  |   |  |  |  |
|--|---|--|--|--|
| <b>361</b><br>W4DR   | K4CIA<br>K4PI<br>K4XO   | <b>342</b><br>DF3CB<br>JA3MNP<br>JA4DND<br>JA5AUC<br>N2LT<br>SM5AQD<br>W0BV<br>W3GG                          | GM3ITN<br>JA2THS<br>JA3PIS<br>JH3VNC<br>K7XB<br>N0TB<br>N5FG<br>W1MK<br>W3UR<br>W3YX<br>WA4FFW   | <b>334</b><br>EA8AK<br>HL3IUA<br>JA8IXM<br>K0EU<br>K2FL<br>K2RW<br>N8JV<br>NQ1K<br>OK1MP<br>SM5DQC<br>UA6LV<br>W6KUT<br>WB8ZRL |
| <b>355</b><br>W1JR   | OZ3PZ<br>SM6CVX<br>W9ZR   | <b>341</b><br>N1DG<br>N9AU<br>W3AP   | <b>337</b><br>AA4V<br>I4AVG<br>JE2URF<br>JO1WKO<br>K3NW<br>N4CH<br>N9US<br>PE5T<br>SP8AJK<br>VA3DX<br>VE7AHA<br>W1GL<br>W2RQ<br>W3NO<br>W3UM | <b>333</b><br>NN4T<br>NT5C<br>WT8C   |
| <b>353</b><br>G3KMA<br>JA2BAY  | <b>346</b><br>JA8DNV<br>K4MQG<br>N4CC<br>SP5EWY<br>W3LPL  | <b>340</b><br>JA0CRG<br>JA1ELY<br>JA2JW<br>JA5IU<br>JH4IFF<br>JR3IIR<br>K9RJ<br>KF2O<br>KZ4V<br>N4XM<br>N7RT |  | <b>332</b><br>I2EOW<br>JA2EPW<br>JA4MRL<br>JS2LHI<br>K5KLA<br>KV7K   |
| <b>352</b><br>K2TQC<br>OZ1LO<br>SM0AJU                                       | <b>345</b><br>JA3CSZ<br>K8MFO<br>W8UVZ  | <b>339</b><br>DK6WL<br>DL7MAE<br>G3RTE<br>JH1XYR<br>K0SR<br>K4QL<br>K7PI<br>K7SO<br>N2QT<br>PY2XB            |  | <b>331</b><br>G3TJW<br>JA4DLP<br>K3KO<br>N4DW<br>SL0ZG<br>SM5CEU<br>SP3E<br>SP7GAQ<br>UA3AGW                                   |
| <b>351</b><br>DJ2BW  | <b>344</b><br>4X4DK<br>DJ6RX<br>G4BWP<br>HA0DU<br>JA2QPY<br>K3FN<br>K3UA<br>N2TK<br>PY2BW<br>W1NG<br>W7OM<br>W7UT |  | <b>336</b><br>IK1GPG<br>K4XG<br>N6ET   |  |
| <b>350</b><br>I0WDX<br>K4DY<br>K5NA<br>N4JJ<br>N4WW<br>N6AR<br>VK6HD<br>W4VQ | <b>343</b><br>I4EAT<br>JA3EMU<br>JR2KDN<br>N4NX<br>NR1R<br>OZ1BTE   | <b>338</b><br>AA7A   | <b>335</b><br>G3XTT<br>JA1KQX<br>JA4LKB<br>JA8NFV<br>K1MM<br>K4IQJ<br>K5AQ   |  |
| <b>349</b><br>JA1UQP<br>N4KG<br>ON4UN  |   |  |  | <b>330</b><br>HB9RG<br>JA0UUA  |
| <b>348</b><br>K5UR<br>W1YY   |   |  |  |  |
| <b>347</b><br>JA1EOD<br>JA2VPO<br>JA3FYC<br>JA8EAT                           |   |  |  |  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JG3QZN     | N2UN       | K2SHZ      | N6DX       | W2KKZ      |
| K2TE       | N6FF       | N2TN       | PY4OY      | W5WQN      |
| K3KY       | SM6CTQ     | SK7AX      | WK6E       | <b>309</b> |
| K4UEE      | SM6DYK     | <b>320</b> | <b>315</b> | JA7MSQ     |
| K6TA       | UA3AKO     | AD1C       | CT1BH      | JA7QFU     |
| K9FD       | W0FLS      | DK6NP      | N6JV       | JR6PGB     |
| N5AW       | W2YC       | HB9BGV     | OE6IMD     | N4GN       |
| NR0X       | WA2UUK     | JA0DWY     | SM6DHU     | NN1N       |
| SM3NRY     | <b>324</b> | JA2KVD     | UA4LY      | OE8HIK     |
| W0YG       | JA2WYN     | JA6BEE     | W4DKS      | SM4BNZ     |
| W9XY       | JH4UYB     | K0CA       | W7MO       | <b>308</b> |
| <b>329</b> | JL1UXH     | K3JGJ      | <b>314</b> | AJ3K       |
| DL1RWN     | JR7VHZ     | K5XX       | DJ5JH      | I1JQJ      |
| JA1ADN     | K0XN       | K6FG       | DL7EN      | K1HT       |
| JA1NWD     | N9EN       | LU2NI      | IK6SNR     | K4SE       |
| K1ST       | NY0V       | PA0TAU     | JA3AZD     | K5MC       |
| N3SL       | SM5DJZ     | PA3FQA     | K8PV       | K5PC       |
| N4MM       | <b>323</b> | <b>319</b> | OE5BWN     | KQ3F       |
| N5UR       | AA1V       | 7K1WLE     | <b>313</b> | N7RO       |
| WB6RSE     | F6BLP      | G3TXF      | DJ9RR      | SM7HCW     |
| <b>328</b> | GM3YTS     | IK6DLK     | DK2GZ      | VE3XN      |
| K2VV       | JA1HGY     | JA7MA      | K2PLF      | W5ODD      |
| N0AT       | JA1IOA     | J11DHY     | OH5VT      | W8DCH      |
| NI0G       | JA8BNP     | J12KXK     | OZ1CTK     | <b>307</b> |
| SM6CCO     | JH2FXK     | JQ3DUE     | RZ3AM      | AA6XX      |
| WA2HZO     | J18DGO     | K6EID      | SM0CCM     | AD5A       |
| <b>327</b> | K2UO       | KG6B       | SM4CTT     | G4OBK      |
| DF2IS      | K6DT       | PY2SP      | VK3QI      | JA1ANR     |
| DL4MCF     | KP2A       | UA3AB      | W6ISQ      | JA8DWR     |
| F6BEE      | N0RR       | W1CKA      | <b>312</b> | K2SX       |
| JE2LUN     | RU3FM      | W4UM       | EA5BY      | N4QQ       |
| K9EU       | SP6CDK     | <b>318</b> | I0DJV      | UA3AP      |
| KD6WW      | W1CU       | JA2DPC     | JA7LMZ     | VK9NS      |
| KG7H       | W1MU       | JF1SEK     | JS3CTQ     | W6SR       |
| N3XX       | W1OX       | JL1ARF     | K5KC       | <b>306</b> |
| N4AH       | W6TC       | K5UO       | K8ZTT      | K5ZK       |
| <b>326</b> | WB4TDH     | K9YY       | KD5M       | N4XR       |
| IK4WMA     | <b>322</b> | OE5NNN     | <b>311</b> | N8PR       |
| JD1AMA     | DJ4XA      | RA3AJ      | DK5AD      | OE2DYL     |
| JF2MBF     | EA9IE      | <b>317</b> | I0KDF      | W1DIG      |
| K0DEQ      | JA8RJE     | JH4FEB     | K1OA       | WA5VGI     |
| K1AM       | JH1DTC     | K4UTE      | NO8D       | <b>305</b> |
| K5OVC      | K4XI       | W6XA       | OE6DK      | EU7SA      |
| K6AM       | W4OX       | W9RPM      | ON4IQ      | JA4ITW     |
| KC7V       | W6RLL      | <b>316</b> | PY2YP      | JH2UVL     |
| NI6T       | W9OP       | DL9TJ      | W9MU       | RZ4FA      |
| <b>325</b> | <b>321</b> | IV3JVJ     | <b>310</b> | SP6CIK     |
| AA6YQ      | DF4PL      | JA6BZI     | AC0M       | W5OZI      |
| DJ9HX      | G3LZQ      | JH4PMV     | JJ3HGJ     | <b>304</b> |
| JA3DY      | HB9BIN     | KN5G       | K6YRA      | JH8CFZ     |
| J14POR     | JA2XYO     | N4DB       | ON4IZ      | K0II       |
| K8SIX      | JH1ORA     | N5ZM       |            |            |
|            | JJ2LPV     |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KS1J       | K5TT       | JA3GN      | K4PB       | <b>279</b> |
| NA2M       | ON4CD      | JE8BKW     | N4MHQ      | JA3LDH     |
| OE3GCU     | OZ5MJ      | K2SY       | WT8S       | JR6LLN     |
| OE5KE      | RX4HZ      | K8YSE      |            | K1HTV      |
| SM5CAK     | W4AG       | KI6T       | <b>285</b> | K3ANS      |
| VA5DX      | WB9CIF     | SM5OJH     | K1EFI      | K6XT       |
| W6BJH      | ZS6EZ      | SM6CMU     | K9JF       | K7SP       |
|            |            | W5FKX      | VE6WQ      | N2FY       |
| <b>303</b> | <b>297</b> |            | W5SL       | N2TU       |
| DJ8NK      | DK5WL      | <b>292</b> |            | SM7TE      |
| G4GIR      | F6EXV      | AE6Y       | <b>284</b> | SP1S       |
| JF3KON     | G4PWA      | RA3AUU     | EA6NB      | SP5GH      |
| K1LD       | JA2CGH     | RA6AU      | JH8GYP     | W7LR       |
| K1NTR      | JH2AYB     | W0MHK      | JR1BLX     |            |
| N4TO       | JR1DUP     | W2FCR      | K8TL       | <b>278</b> |
| NX7K       | W3IOP      | WB9EEE     | KG6I       | JA2AH      |
| RK6AXS     | W5ZN       |            | LA5HE      | K4SO       |
| SM6BGG     | W8AV       | <b>291</b> | W0HBH      | KA8ZPE     |
| UA9FAR     |            | K8WK       | W5RQ       | KT1V       |
| UR5EDU     | <b>296</b> | WQ5W       | WC4B       | KU0A       |
| W4ZX       | I4ENO      |            | YO9HP      | NX1L       |
| WA2VYA     | JA7IC      | <b>290</b> |            | VE1DX      |
| WB9UQE     | JF7DZA     | EA3GHQ     | <b>283</b> | W8MHW      |
|            | JR1MLU     | WA0I       | DL4CF      |            |
| <b>302</b> | K2TK       | WA2NPD     | IK4PLW     | <b>277</b> |
| AA4HP      | RA0FU      |            | JA9AA      | AA1AC      |
| I5KKW      | W1BR       | <b>289</b> | K9IR       | DF3UB      |
| K8BCK      | W5FI       | AI9Y       | SM4AZQ     | HB9LCW     |
| KG4W       |            | JA1GTF     | W6JTI      | I8PND      |
| N9RS       | <b>295</b> | K2FF       | W8GC       | JA2KSP     |
| RX9FM      | EA5RM      | N9SF       | YO7LCB     | JA5JUG     |
| W1KSZ      | HB9DDZ     | W1ECT      |            | N4PQX      |
|            | K7BG       | WA9CVK     | <b>282</b> | ND6G       |
| <b>301</b> | K8JJC      | WG3U       | K4CM       | OZ8RO      |
| AI9L       | N4AA       |            | K7UR       | W2LO       |
| K1UO       | SM5JE      | <b>288</b> | S58T       | WM0X       |
| RN6BY      | ZS4TX      | DS5RNM     | W6XK       |            |
|            |            | G5LP       | WB3AVN     | <b>276</b> |
| <b>300</b> | <b>294</b> | JR4LNG     |            | AB5A       |
| HA8IE      | AF9H       | K1XM       | <b>281</b> | JM2RUV     |
| K1ZZ       | K3OSX      | K1YR       | JA4IYL     | K6TAR      |
| ON4ACG     | K4ZYU      | K4ZIN      | JF1IRW     | SM6CUK     |
| W7SX       | K6YUI      | K6RO       | ON4ON      | W4FC       |
| YV1DIG     | K7NN       | K8PT       | OZ1FAO     | WA8WV      |
|            | LA7AFA     | N1AC       | SM4EMO     |            |
| <b>299</b> | N5OK       | N5TW       | UA3ECJ     | <b>275</b> |
| N5ORT      | N7US       | W1YIF      | W7EKM      | AA5AU      |
| NI0C       | NW6S       |            | WD5COV     | AA6AA      |
| OE2LCM     | VE3EXY     | <b>287</b> |            | JA2BL      |
| SM0KRN     | W1AX       | JI1PGO     | <b>280</b> | JH1RFM     |
| VE3FF      | W9RN       | K9KU       | IK6GPZ     | K4MWB      |
| W6VX       | WJ4T       | N3NT       | JA7KY      | K7WP       |
|            |            | PY5CC      | N5TY       | K9IW       |
| <b>298</b> | <b>293</b> | SM5FUG     | UT2UB      | N8BM       |
| JA1GRM     | AA5XE      |            | W9OL       | RU9TO      |
| K4HGX      | DK2JX      | <b>286</b> |            | SV1FJA     |
| K5DU       | JA1SJV     | JA3APL     |            |            |

**274**  
GM4FAM  
I2UIY  
JA2KSI  
JK3BLD  
K9HQM  
LA2PA  
SM3CBR  
SV1JG  
W1LW  
WA1JMP

**273**  
AA1QD  
AA4DO  
HB9DDO  
I5CRL  
IV3TDM  
K0CS  
K7ZA  
KQ0B  
N4OT  
NX0I  
PA3CSR  
SM4BZH  
SM4DHF

**272**  
AG9S  
JL2JVX  
JR3GWZ  
K3PA  
K7LJ  
N5UD  
SP3MGM

**271**  
HK3BZO  
I5HOR  
JF7XKY  
KA7T  
KF8UN  
NJ6P  
W1ZK  
W2WG  
W9SZ

**270**  
G3KWK  
GM0GAV  
JA2NNF  
JA8DRK  
JR3MTO  
N5GH

**269**  
CT1APE

EW2AA  
I4MKN  
JA2CXF  
K1FK  
K5QX  
K9ALP  
N8KOL  
NU8Z  
VE7WO  
W1YM  
W3TN

**268**  
DL1DA  
JA4XH  
K5OT  
SM7CNA  
VE6LB  
W8LGJ  
WA1YTW  
WF5E

**267**  
JA8EKU  
JJ3PRT  
SV1RK  
WA2UKA

**266**  
EW3CW  
JA8EJO  
JN3RBE  
N4TJ  
VE7DX

**265**  
JE1LFX  
JJ1SKG  
K9CT  
N0ZA  
N2WB  
OE1WEU  
SM4OLL  
W7CA  
YU3AA

**264**  
DL1SDH  
EA8BYR  
K6MA  
OE8SPW

**263**  
IZ5BAM  
JA1DOF  
KM1D  
SM3VAC

VE3VHB  
W0SR  
W4AX  
W4TNX  
WA4AFE  
WD5K  
YO3CD

**262**  
AB5C  
GM3PPE  
JH3HTD  
K1VW  
KQ1F  
N5JB  
N5UL  
ND0F  
OE2BZL  
W4BQF

**261**  
AB0CT  
JA7XBG  
K5WK  
K7ZD  
KJ9C  
N1RR  
N4XP  
ND5S

**260**  
AD6W  
JA1VLK  
K0KT  
K1BD  
W0CP  
W0TM  
W4YV  
W9YSX  
WO2N

**259**  
F3SG  
JH3IMR  
N1QY  
SM3DXC  
W4DC  
W6JD  
WA8CDU

**258**  
AA8LL  
AA8OY  
I2MQP  
W9IXX

**257**  
K3VAT  
N8PW  
OE1AZS  
ON4AOI  
ON4GG  
PY1OL  
W1RM  
W4FQT  
XE1KK  
ZS6KR

**256**  
HB9BMY  
I1BWI  
K1AR  
K4TT  
K6KLY  
K8QM  
KA0CDN  
SM5KNV  
W0IJR

**255**  
JI2EMF  
K2AT  
K5JZ  
KP3R  
KX4R  
LU2CC  
PJ2MI  
W7KCN

**254**  
K6SRZ  
K8BL  
SM0BSB  
SM3PZG  
W1ZT  
W2OO  
XE1VIC

**253**  
EA5OX  
JG3LGD  
OZ7OP  
SM4CTI  
SM6AOU

**252**  
DK1FW  
HK3MCM  
IT9DAA  
JA1MOH  
JA5PUL  
JH1SJM  
JR9LKE

K2AZ  
K2EP  
K3GT  
K3WW  
N8LJ  
RN6FK  
SM7BZV  
W0EWM  
W1AO  
W6SL

**251**  
AI6Z  
K1TO  
K2NV  
N2LM  
W0TT  
W1TSP

**250**  
CT1BWW  
CX2CB  
IK4HPU  
JA3CMD  
JH1JNR  
K1DC  
K1KO  
K6YR  
OZ1AXG  
OZ2RH  
PA3EWP  
W9AJ

**249**  
EA5BM  
JE2OVG  
JH4JNG  
K1NU  
KE5K  
NW7E  
W2EJG  
W9KIA

**248**  
JA2AHH  
JA5WIZ  
JH8RZJ  
KC6X  
N4ONI  
N5UW  
PA5TT  
RX3AGD  
W2AY  
W2LK  
W7DN  
W8IQ

|   |   |   |   |  |
|---|---|---|---|--|
| <b>247</b><br>G0OIL<br>JA9IFF<br>JL3JTD<br>K4HB<br>N1SV<br>N5LZ<br>ON5TW<br>SP7CVW<br>VE3EJ<br>WA5POK<br>XE1CI                  | WF4G<br>ZP5JCY  | JA1SHE<br>JA8ALB<br>JE2RDO<br>JH2SON<br>JH4VDP<br>KX2A<br>N6MZ<br>N7KA<br>OE1EMN<br>UY5ZZ<br>WA1FCN<br>WS1E | <b>231</b><br>JA2FGL<br>JA2QCX<br>JE2LPC<br>JR4VMS<br>K3PU<br>LZ2JE<br>N7UN<br>W0RXL<br>WA4VA                 | SM5FWW<br>SV8CS<br>W2CDO   |
| <b>246</b><br>K8EUR<br>SM2DMU<br>W9GXR<br>XE1J  | <b>242</b><br>JA6COW<br>KK6T<br>N6QI<br>NA9A<br>PY2VA<br>SM5CZQ<br>TI5KD<br>W5CIA<br>W7WM<br>W7YAQ<br>WB2GOK<br>W06R<br>ZL3JT<br>ZS6P | <b>236</b><br>IK4FNF<br>JE1SYN<br>K0PA<br>K3SEW<br>N2SU<br>VE7VV<br>W2IRT<br>W2XI<br>W4WJ<br>W8OI           | <b>230</b><br>F5CQ<br>JA0UMV<br>K0KM<br>K4MF<br>N1NY<br>N8TR<br>W2WC<br>W5KFT                                 | <b>225</b><br>AK1L<br>F5PBM<br>K3LR<br>K9RR<br>N9XX<br>WA0SXV  |
| <b>245</b><br>DJ3GW<br>HB9DDM<br>HK4SAN<br>JH4CBM<br>K7EG<br>K8ME<br>N4QS<br>N7WO<br>W3OOU<br>W4RFZ<br>W9BP                     | <b>241</b><br>AG5W<br>HA7UW<br>JA9CWJ<br>JF1CZQ<br>JH1IAQ<br>JH1NYM<br>KB4XK<br>LX1KC<br>N6HC<br>WW1N                                 | <b>235</b><br>EA7OH<br>EU1SA<br>W9MJ  | <b>229</b><br>AA6PI<br>JH6JMN<br>K1ESE<br>K5EK<br>W4SD<br>WA5IPS  | <b>224</b><br>KW4V   |
| <b>244</b><br>K0RW<br>K5GKC<br>SM4SET<br>W1RR<br>W3MC<br>W4SK<br>W5BPT<br>W7IGE<br>WB5JID                                       | <b>240</b><br>DJ9KG<br>W4WM<br>W8HC<br>WA1S<br>WA6F   | <b>234</b><br>HL2WA<br>JA9FPI<br>JI1GYC<br>K0QQ<br>K5BG<br>K7FL<br>W4HG<br>W4RDX                            | <b>228</b><br>I2YWR<br>I5ZJK<br>K4SB<br>K8YTO<br>N1PM<br>N5ET<br>NE4A<br>W7NN                                 | <b>223</b><br>AC6HY<br>AC6T<br>G4OWT<br>K4AMC<br>K5LC<br>N4AL<br>NA2P<br>PA0JSE<br>SV1GRE<br>TI5RLI<br>UT9FJ                               |
| <b>243</b><br>GM3YOR<br>JA7ZP<br>JH3GCN<br>K5NW<br>N6IG<br>N8DJX<br>NI5F<br>SM5CZK<br>W0DJC<br>W6MVW<br>W6YOO<br>W7AO<br>WA8JBG | <b>239</b><br>JA1CZI<br>K4JJW<br>K7ZBV<br>K9MM  | <b>233</b><br>A92BE<br>JA1LSP<br>K1RO<br>N1KC<br>N9AG<br>W6OUL<br>WA8YTM<br>YO3AC                           | <b>227</b><br>DJ4AX<br>EA1KK<br>JA3MHA<br>JI1CQA<br>K3GW<br>K4CMS<br>KD1F<br>N0KV<br>SM7CQY<br>UA1ACG<br>W6KK | <b>222</b><br>EI7BA<br>HB9CMZ<br>IK2ANI<br>K5MB<br>K8CS<br>K9QFR<br>KC6AWX<br>LA5LJA<br>PY2FR<br>SM5ARL<br>W0YK<br>WA7NB                   |
|   | <b>238</b><br>FG5FR<br>JH4RLY<br>JR1TNE<br>K3GGN<br>K8FZ<br>KY6R<br>PY2NQ<br>PY3JZ<br>W1OK  | <b>232</b><br>AF2C<br>F9XL<br>N5IN<br>SV1BYI<br>WB8K<br>WO9S  | <b>226</b><br>F3AT<br>IV3GOW<br>JI1NJC<br>KC9ARR  | <b>221</b><br>AG1I<br>DL6UNF<br>F6FXU<br>GM0AXY<br>JA6LCJ<br>JH1AEP<br>JJ6DGP<br>JP1NWZ<br>K1LPS<br>N7KO<br>PY5EG<br>RX4HW<br>W1OG<br>W4GP |
|   | <b>237</b><br>G3PMR   |   |   |  |

|  |  |  |   |   |
|--|--|--|---|---|
| <b>220</b><br>HL3ERJ<br>JA0DIN<br>K7CMZ<br>K7VV<br>KG2KJ<br>N4IG<br>W2YE<br>W9ILY                                      | W2JLK<br>W6CUA<br>W6RFF<br>WO2T  | <b>211</b><br>AA5AM<br>AB6QM<br>DK2NG<br>JA7KQC<br>K9GA<br>KA4RRU<br>KM1C<br>KM4H<br>W3NS<br>W5VU<br>WA5LFD                                  | OZ1EUO<br>VE3OU<br>W5CWQ<br>WV1X<br>ZP5ALI  | <b>202</b><br>G4XRV<br>HB9CEX<br>JE8IGW<br>K2PF<br>K8AJS<br>KF0LA<br>KF6HI<br>OM3EA<br>S59AW<br>W2CG<br>W5ZO                        |
| <b>219</b><br>4X6ZK<br>AA9AA<br>JA9XBW<br>K5TSQ<br>K6UNE<br>KT2C<br>ON5UE<br>PA2R<br>SM3LGO<br>W6RKC<br>WB2RAJ<br>WB8B | <b>215</b><br>9A2TN<br>AA5AT<br>DL9JI<br>HA7TM<br>JE7BQR<br>JR5JAQ<br>K8BN<br>KA1ERL<br>VE7UF<br>W2SM<br>W6TUR     | <b>210</b><br>DL3IE<br>K2KIB<br>K4XR<br>K9UQN<br>N1IBM<br>N7NG<br>PY2IQ<br>SP7VC<br>W4LIA<br>WB2GAI  | <b>206</b><br>JA1FQI<br>JA2FBC<br>JA5BGA<br>K1ACL<br>K3SV<br>K5AC<br>K6LRN<br>W3DM<br>W5DM<br>W7TSQ                                 | <b>201</b><br>EA4CQT<br>I0MWI<br>N9FH<br>W2NO<br>W4NK   |
| <b>218</b><br>DK2BI<br>HB9DOT<br>JA0GJJ<br>JH8BOE<br>K7ZZ<br>OZ3SK<br>SM3NXS<br>SM7BHH<br>W1UE<br>WB2AQC               | <b>214</b><br>CT3DL<br>JA1DM<br>JG2LGM<br>K2IXQ<br>N1JP<br>N6KZ<br>SM6TEU<br>W1PX<br>W2ZI<br>WA4BIM<br>WC1M        | <b>209</b><br>5B4AHJ<br>DK0EE<br>HB9DLE<br>JH1IED<br>K7GEX<br>W2NRA<br>ZS6WB   | <b>205</b><br>AA3I<br>DS2BGV<br>JA6NQT<br>JE3NWQ<br>K3JE<br>K6UM<br>K9TF<br>KE9I<br>KN7Y<br>N3KN<br>OE6CLD<br>W0GG<br>W2MF          | <b>200</b><br>IK8YTA<br>JA6AQA<br>K1TWF<br>K4MS<br>K5GH<br>KA5TQF<br>N2NL<br>N4TL<br>NA5Q<br>W0EJ<br>W7QDM<br>W8WEJ<br>W9RC<br>WW1V |
| <b>217</b><br>JA2EJI<br>K5ZD<br>KQ4EE<br>N5XZ<br>RD3BD<br>W0VX<br>WB2WPM   | <b>213</b><br>HP2AT<br>JA9CG<br>K0SD<br>K2AX<br>KZ0X<br>UA4RC<br>W0FS<br>W2FV<br>W5WP<br>W9PZT<br>WB8YTZ           | <b>208</b><br>AL7R<br>F6DBX<br>JA7LGE<br>K0KVR<br>K1AJ<br>K4JLD<br>K4LRX<br>K4WA<br>K6RK<br>SM2HWG<br>VE3ZZ<br>W1GQ<br>W1SKU<br>W2JU<br>W2LE | <b>204</b><br>DL7VEE<br>EI9FBB<br>JA7FWR<br>JE1PNX<br>JF1LZQ<br>JM1LPN<br>JN3SAC<br>JT1CO<br>LU2BRG<br>N1GC<br>N5KM<br>W5EC<br>WQ7B | <b>199</b><br>AK1N<br>DJ5IW<br>DL4NBE<br>EA1KY<br>K2AJY<br>K6KO<br>KO4PY<br>LZ2JF<br>N2BJ<br>SM5AOG<br>W1HEO<br>W3EL<br>WP4U        |
| <b>216</b><br>DF2RG<br>DJ5IO<br>HA5BSW<br>JH7LBE<br>JH7LVK<br>K1KI<br>K4MX<br>K5PI<br>K6KR<br>LU2BA<br>N7OJ            | <b>212</b><br>4Z4DX<br>DJ5DT<br>DL6JZ<br>EA7DUD<br>JH8NBJ<br>JR1EFG<br>JR3HZW<br>K5YU<br>NT5G<br>SP5ES<br>W7/DL1UF | <b>207</b><br>K5UZ<br>K5WAF<br>N3KR<br>N6OU<br>N7MQ  | <b>203</b><br>AC5AA<br>AH7C<br>DL5XL<br>IK4MSV<br>JA5BEN<br>K9BWI<br>W5GA   | <b>198</b><br>JE7BUH<br>K3JT<br>K8ZR<br>N3OC<br>W2YR  |

W6ENZ  
W7EQ  
W7RJ  
WA4QMQ

**197**

AA0KA  
AA4US  
DL4MEH  
DL5SDF  
HB9JG  
IK0LNN  
JE4CIL  
JR3QHJ  
K4XD  
LU8ADX  
N4ZY  
PT2BW  
UX1UA  
W1EQ  
W2FB  
W3GQ  
W7KW  
WA4JQS  
WB2KSK  
ZL4PW

**196**

K1DG  
K2BA  
OE5JDL  
W7VJ  
WE9R

**195**

9H1SP  
JA6CBG  
JE1CTA  
KA1LMR  
N2NS  
N9UA  
UA4PK  
VE1HA  
VE6AX  
W5QP  
WB3JFS

**194**

AA4FU  
AE5B  
AG4W  
HZ1IK  
IZ4DPV  
JE2UFF  
K2TA  
K7NTW  
KE4VU

NQ7R  
WS1F

**193**

7K3QPL  
EY8MM  
HL1XP  
JI1FXS  
K1SM  
SM5DAC  
UA9MC  
W9IL  
WO5I

**192**

G3LUW  
G3NDC  
IK2YQX  
JA2NQG  
NP3D  
W6GRV

**191**

IK4TVQ  
K0TV  
K6TS  
K9US  
N4UOZ  
N9BX  
NE0U  
W9XT  
WA1ZIC  
WE9A

**190**

F2NH  
JA1PUK  
JA4VUQ  
JH0INP  
JH1AGU  
JH6WMJ  
JI8PDC  
JR2CFD  
K0GY  
VR2KF

**189**

AB5EB  
AC7ZG  
CT3KN  
E73W  
IK0HFO  
JA1XCZ  
JJ1KXB  
K1GE  
KS0M  
N2WLG

N8RF  
ND8L  
PT7CB  
W0FF

**188**

G3WWV  
JA2TBS  
JJ1OKK  
K8RF  
KW4MM  
N0AMI  
N1RA  
W4JO

**187**

AB4IQ  
IZ8DEO  
JA1SGU  
KH6DX  
KI3O  
N2FF  
RW3SU  
SM5BEU  
SM5ENX  
W0AWL  
WF5W

**186**

IK4AUY  
JA4GXS  
JF2OZH  
LA4WJ  
N6NT  
T95A  
UN7JX  
VE3IAY  
W7CT  
WB8YJF

**185**

DL6UAA  
IK8TPJ  
IZ2AMW  
JJ2KDZ  
K0THN  
K4MZ  
K7NK  
K7UT  
KQ4AV  
MU0FAL  
PA7RA  
SM6CLU  
VE3QAA  
W6ZO

**184**

AH0W/W7  
CT1FUH  
DF3OL  
JL7BRH  
JM1VRW  
K2XB  
K7HC  
KF8HR  
N5ML  
OH2KQ  
W0MS  
W4PK

**183**

JA0HC  
JA3BKP  
JE6ADE  
K0DEW  
K4RP  
K8VD  
N4JA  
OE3EPW  
OE5FIN  
PY2RO  
UR0MC  
W5FL  
WW3S

**182**

EA3CZM  
I6DQE  
IZ5GST  
JA2FJP  
KE5PO  
N7TP  
NG2V  
SM5CSS  
W2DXE  
W3KHZ  
W4HGW  
W7DO

**181**

DJ0UT  
JA1QIW  
JA7ASD  
K5RJ  
K6BZS  
LA5XGA  
N8XI  
T77EB

**180**

AA9DX  
G3UAS  
IK5PWN

JF1RDC  
JH7AJD  
K7UA  
KK0T  
N1RK  
N7TY  
NZ3O  
RU3QR  
SM7NDX  
W3CZ  
WT4Q

**179**

CT1EGW  
G4FTC  
GW3SFC  
IZ4DIW  
JA1SKE  
JH2NWP  
JH3GRO  
K7WA  
K8AV  
K9JJR  
KC5LK  
OZ7DN  
UA3DPM  
UT4UZ  
VE1BN  
W1BYH  
W8PC

**178**

GU4YOX  
I1CMA  
IZ0CKJ  
JK1EXO  
K0MP  
K4VNY  
K5CWR  
K5EWJ  
KA2CYN  
KK4XL  
LA9FFA  
ON6AA  
W1ENE

**177**

AA7FL  
GM3POI  
JA2VHO  
JA7BT  
K0BFR  
K4JUJ  
K9NR  
KE9L  
N0RN  
SM0DSF

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| UA9AM      | JR1EYB     | <b>169</b> | JA4RTX     | JE1VTZ     |
| W2HAZ      | K2OVS      | AA4EA      | JF2VAX     | JF1KKV     |
| W9BEA      | K3WC       | DL5SBA     | JR4QZH     | JH8WXF     |
| WQ8T       | K4JAF      | DL6KY      | K1JIU      | K4VW       |
| <b>176</b> | KS4S       | EA3KU      | K8EB       | K6ETM      |
| AF5M       | N1IA       | K7JS       | N0AH       | KB8S       |
| CT1ESO     | N8VV       | M0CSD      | W4MPY      | LA9XGA     |
| IK5HHA     | NF2K       | N4LUF      | W5WLA      | LU6ETB     |
| JA2DHG     | SM0DRB     | N6HY       | W8TN       | N4XMX      |
| JA5NPV     | W8WRP      | UA0BA      | WA5NOM     | N7JB       |
| K2QMF      | <b>172</b> | <b>168</b> | <b>164</b> | NT0V       |
| K7GT       | G3NOH      | DL1EFD     | AA4UJ      | W1JA       |
| K7WK       | GM4KHE     | K1GW       | HP3TA      | W5VY       |
| KX1A       | I0KRP      | K9JE       | IK7JTF     | WF2Y       |
| RA9CMO     | JA2ACI     | KS3L       | JA4JSV     | ZL1WG      |
| VE1DUN     | JE3BIQ     | LA2GH      | K2CDJ      | <b>160</b> |
| W2GW       | K1YT       | N1MD       | K9XR       | G0MFO      |
| W9RXJ      | K2CS       | N6NBB      | KG4CUY     | JG1SWM     |
| XE2D       | K8JP       | NJ0U       | N2BT       | JN1BMX     |
| ZP5MAL     | KA1CRP     | W9GE       | SM5AQB     | K1UA       |
| <b>175</b> | KM6HB      | WA4LOX     | W0NFL      | K8JE       |
| DJ2RB      | N4TN       | WZ8P       | W0RX       | KF2TI      |
| DL5WW      | W7KSK      | <b>167</b> | W4WW       | KM6KO      |
| DL8PG      | W8CD       | EI3IO      | WB0TVY     | N4CT       |
| JA3MF      | WA3GNW     | JA1WTI     | YL2AP      | N8SHZ      |
| K0KG       | WA4DOU     | K0IIR      | <b>163</b> | N9TK       |
| K0LUZ      | <b>171</b> | N0ABA      | K0BJ       | OH2LU      |
| KE1F       | DF5AU      | N1NK       | KE9S       | SV1GYG     |
| N2KW       | EA3GHZ     | N9RD       | KN6DQ      | VK3FM      |
| NE1B       | HK3W       | RN3QO      | N5PA       | W0IKD      |
| SM5BMB     | HL3GOB     | RX3BP      | SM7BAE     | W2QO       |
| W8KA       | I2DMI      | W8QZA      | WA1PMA     | W5PF       |
| WB2HJV     | I5GKS      | WA0ROI     | <b>162</b> | W6NT       |
| WD8LTM     | JA4RED     | WA8RCK     | AA8CH      | <b>159</b> |
| WW8W       | K3OX       | WE9V       | AD7L       | EA1JO      |
| <b>174</b> | K4VX       | WN6W       | HL4XM      | HL3DE      |
| AB5GU      | K4WZ       | ZL3AFT     | IK6CGO     | IK8OZV     |
| AG8L       | K9ZO       | ZP5FGS     | JM7TKK     | JA9FAI     |
| IK2YCW     | KP3X       | <b>166</b> | K1DPB      | K0ZT       |
| JA4JLT     | N6EM       | AI8P       | K3PT       | K6CJ       |
| K1UM       | WB2V       | IK6COX     | KU2A       | KT1J       |
| LA2RZ      | <b>170</b> | JH1SVO     | N1BB       | N4TD       |
| N3RW       | AA3LX      | JH3CUL     | N3KV       | VE3UZ      |
| N6JM       | DK7YY      | KB5OHT     | N4PY       | W5WS       |
| N8DX       | JA0ADY     | N4OA       | N8BJQ      | Z22JE      |
| US2WU      | JA1BNW     | N6OJ       | W2RIJ      | <b>158</b> |
| W4NJ       | JA1KRW     | W4RS       | W4JAM      | AA8R       |
| W8OP       | K2WK       | W5QM       | W7BV       | I1FQH      |
| WA2USA     | K4EM       | WO6M       | <b>161</b> | JR3TOE     |
| WO5D       | K4QD       | ZS6IR      | GU3MBS     | K4MIH      |
| <b>173</b> | ND9M       | <b>165</b> | HB9IQB     | K8DJC      |
| DS4BHW     | W3SB       | DL2QB      | JA3BLN     | KE4UW      |
| JA2XCR     | W7SLB      | JA1DIO     | JA6IVR     | NW4M       |
|            | WB5XX      |            |            | UA3TT      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VK1FF      | W5JE       | DL2XN      | KR0O       | G3VQO      |
| W0QD       | W5LT       | K1XV       | KW2J       | G4CWD      |
| W6OTC      | WB7B       | K4DB       | N2SQW      | HK3CW      |
| W6VIO      | WB8IZM     | K7VC       | SM6MCW     | IK4IYC     |
| <b>157</b> | <b>154</b> | K9NX       | VE3DUS     | JA1VRY     |
| AD8P       | CT1AUO     | KD5R       | W4NE       | JA9RT      |
| HK7MQC     | EA3CWK     | NW8U       | W6UC       | JF2UPM     |
| JA3EEM     | EA5DKU     | UR5FEO     | W9SE       | JR1AHH     |
| JA7XRO     | JL2PQV     | US3QQ      | WK7E       | K3MSB      |
| JJ1BMB     | K4AU       | W4AO       | WO0Z       | K6PJ       |
| JR1XFS     | K8FL       | W5DNT      | WY7M       | K8SM       |
| K3AR       | KD6JP      | W5XC       | ZL4QJ      | N0IW       |
| K4GZ       | KE9ET      | WQ5G       |            | N7NH       |
| K4IE       | N7HN       | WW5L       | <b>147</b> | NN7X       |
| K4LQ       | VE7VF      | <b>150</b> | K7VL       | NT1Y       |
| NQ7M       | VR2PX      | DS1JFY     | KB1JZU     | NY2E       |
| OE3SGU     | W1PR       | JA2LHG     | KU4BP      | NZ7Q       |
| W3BYX      | WB6XJ      | JA8CJY     | N2RD       | SM0XBI     |
|            | WN9Q       | JM1JIV     | N3RC       | TG9AJR     |
| <b>156</b> | <b>153</b> | K1ZE       | ON4CAS     | VE2TZT     |
| E74A       | AA0MZ      | K7LAZ      | SP6EIY     | W1ECS      |
| HB9DHG     | EA3GP      | SM6MSG     | W0YDB      | W3HQU      |
| IK3DVY     | JA6BF      | VE3FRR     | W2HTX      | WN6M       |
| K6NS       | JA8DSO     | VR2MY      | W4CZ       | ZP6VT      |
| K6UT       | JR1ATQ     | W0KCJ      | W5RYA      | ZS2DL      |
| N2KX       | JT1BV      | W2EQ       | <b>146</b> | <b>143</b> |
| N2RR       | K1TKL      | W4PGC      | JH1LMQ     | 6K5AQY     |
| N6IBP      | K3UW       | WI7N       | K6UXO      | AA6PG      |
| ON4ANN     | K4DSE      | WO6T       | KR4F       | G3VXJ      |
| OZ6PI      | K4MM       | XE1ILI     | UX4UM      | HB9AGO     |
| S57AT      | K5CR       | <b>149</b> | W7HUY      | HS1NGR     |
| SM5BNK     | K7ZV       | CT1ELF     | W8LQ       | JA1CC      |
| TA3J       | ND1T       | IK0PEA     | W9LYN      | JF6AKS     |
| W0ANZ      | OZ1ACB     | JA2KTP     | WD6L       | JN1MKU     |
| W8HB       | W1ZS       | JF1MTV     | <b>145</b> | K0SN       |
| W8MET      | W4TE       | K2ZZ       | AA4ZK      | K0SQ       |
| W8SAX      | W4YCH      | K4KAL      | AC6BW      | K6PT       |
| WZ6Z       | WV1R       | KI5GD      | EI2JD      | K9FZ       |
| <b>155</b> | <b>152</b> | KK4QN      | HA8UT      | KB2XJ      |
| CT1DIZ     | CT3MD      | MM0EAX     | I0PNJ      | KZ8E       |
| DL1EV      | DL3ZH      | NE0DX      | JA0LXP     | N4TKF      |
| G3MPB      | HL4CBX     | NF4A       | JA1BPA     | PG2AA      |
| HB9HFN     | IZ3ETU     | OZ1HPS     | K6GEP      | SM5ATV     |
| JA1EMK     | JA1BDF     | SM5FNU     | K9RX       | UU1JA      |
| JA4CZM     | JL1OEC     | W2TX       | NN6K       | VE1MC      |
| JE8TGI     | K7KJ       | W8HW       | W0ZS       | WC4V       |
| JF6XQJ     | NA4CW      | WB3LHD     | W2OIB      | ZL2IFB     |
| JR1WCT     | W4MA       | WP4CQ      | W6WF       | ZP6CC      |
| K0HIP      | WA2MZX     | WS1L       | W8WFN      | <b>142</b> |
| K0KP       | <b>151</b> | <b>148</b> | WD9FLI     | F5JSD      |
| K4WES      | AA4VV      | AH0U       | YO3JF      | HA8UB      |
| LA7WCA     | CU3EJ      | G3LAS      | <b>144</b> | IK7YZG     |
| N8PCN      | DJ4HR      | IK5RUN     | DK9KX      | IZ6CST     |
| SM2GCQ     |            | JA1SLS     | DL3BUE     | JE5WJM     |
| W4UFO      |            |            |            | JG1WSC     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K4AR       | K0BX       | W6UZ       | W3IZ       | K15GF      |
| K7NW       | K0HQW      | W7TN       | W8KEN      | KJ6ZH      |
| N5OGP      | K1KOB      | W8UV       | WB6MBF     | N7IR       |
| N7ZT       | K2DC       |            | XE1L       | N8AID      |
| ON4AGX     | K2TG       | <b>136</b> |            | SM7NAS     |
| SM4EAC     | K2WJ       | AC9X       | <b>133</b> | UR3EO      |
| W1ER       | KR0I       | AD1S       | AA7AV      | US0KW      |
|            | KV1M       | AD4DD      | CT3EE      | W3TEF      |
| <b>141</b> | N3AIU      | DL9DRA     | DL6CNG     | W6EJJ      |
| AC0X       | N4HN       | GW0ANA     | JE7RJZ     | WB1S       |
| DL0CS      | N4XYZ      | HB9BHY     | K0OB       | WX8S       |
| DL3IAC     | NA2U       | JA1KPH     | K3IZ       | YL2KF      |
| G3WPH      | NK6O       | JA2BUR     | K3SW       |            |
| IK1RLI     | SP1JRF     | K9SG       | K7PO       | <b>130</b> |
| K4ZO       | W6DCK      | KF8N       | KM1H       | F6FYD      |
| KB8NTY     | WA2DHS     | KM4A       | NU0Q       | HL2DBP     |
| KF8VX      |            | KS3F       | SM6NJK     | JA1GLE     |
| LU8ESU     | <b>138</b> | N5WD       | VE2YG      | JH0WYT     |
| N7TM       | AF4HX      | N9QQK      | W0GJ       | JN6CYC     |
| NA5Z       | EA5BZS     | PY8AJD     | W0UVC      | K6FW       |
| NC4RB      | EA7TV      | SP9NLK     | W0UY       | KM4FI      |
| NZ2L       | G4NXG      | W4AU       | W2UB       | KT5X       |
| SM0NZZ     | JA1PS      | WA0GOZ     | W5TUD      | VA3IC      |
| W7ZMD      | JA2NDQ     | WE9M       | WZ1Q       | VE3YV      |
| WA4MME     | JA6MWF     | YB3MM      | YL2EC      | W5XU       |
| WD8MGQ     | K0OK       |            |            | W6ZPL      |
| YU7QL      | K1LI       | <b>135</b> | <b>132</b> | WA3AFS     |
|            | K6ND       | 7N4OBV     | AB5RM      | WE2N       |
| <b>140</b> | KE7LU      | IK2RZP     | DL9BM      | WS7W       |
| CT1GFK     | KH6XT      | JA7WKG     | F6ACC      | YB0AI      |
| DK3TL      | N3AO       | K2HT       | JA2JRG     | YB0WWL     |
| HB9AZO     | NA5S       | K3IXD      | JA5PDS     |            |
| HI3TEJ     | NY7T       | K6LPO      | JA7BWT     | <b>129</b> |
| IT9BLB     | UA3LAR     | KK0DX      | JH1VHU     | 4X1EL      |
| JA0DMV     | VE7SZ      | KM3J       | JH2ABL     | EI4BZ      |
| JA3GAK     | W0VM       | N3HYB      | JM1GYQ     | IK2DUW     |
| JH2AQI     | W6GVM      | NA2R       | KC4AA      | IW0HOU     |
| K0MS       | W8UMA      | NM4Q       | KK4HD      | IZ6GSP     |
| K6CF       | W9BB       | NW8F       | KS9R       | JA1FUI     |
| K9LCR      | WD1X       | VE3CFK     | LA7QI      | JA1PTJ     |
| N9AX       |            | VE6KY      | N7JKF      | J11CYX     |
| W0RI       | <b>137</b> | W2PS       | VE7XT      | K1IT       |
| W2RD       | AB8K       | W5XG       | W3MR       | K1QQ       |
| W4KA       | DK3QM      | W8QWI      | W4SKW      | K6HMS      |
| WA3IIA     | IK2WPO     | WX4TM      | WK4Y       | K8AO       |
| XE1ZW      | IS0MVE     | YL7X       |            | K8KS       |
|            | JA7MAD     |            | <b>131</b> | N0OP       |
| <b>139</b> | JH8KFE     | <b>134</b> | AG3V       | N11R       |
| 7J1ABD     | JO1MOS     | IK6BOB     | EA5XV      | N3TG       |
| AA1IF      | K0SW       | K2MK       | JA0DBQ     | N8NB       |
| DL5JS      | K5TA       | K4GN       | JE4WOK     | SM7DXQ     |
| DL6NW      | K6EGW      | KD2GC      | K3XO       | W6IHA      |
| DS4CNB     | KT4J       | KI4LP      | K4YKZ      | W8NJR      |
| HI3LFE     | UR3EA      | KI6PG      | K9ZG       | WA2VQV     |
| JA3ARM     | W3AKD      | KP4AZ      | KA1WIF     | WR2V       |
| JH4GNE     | W5HY       | N6VH       | KD4OS      | WY2E       |
| JH8UQJ     | W6DX       | RN3OK      | KH2L       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>128</b> | JI4HKA     | JH2RMU     | OZ5NJ      | <b>119</b> |
| AB6BT      | K6SIK      | JJ7XTV     | PY5IP      | AA4XR      |
| DJ4SO      | K8IKE      | JK1OTP     | VE3MSK     | AD4YM      |
| HL5NBM     | KM5G       | K1KU       | W4JVN      | DM3FZN     |
| JA1TNL     | NU4I       | K1PL       | WA4RTE     | EA5CZ      |
| JA3UNA     | SV9COL     | KB6NAN     | WA8LOW     | JF2PZH     |
| JE1WZB     | V31MD      | KF2HC      | WS9V       | JH1EIG     |
| JH1OGT     | VE7IU      | KJ6YK      | WV6E       | K0COP      |
| JR6LDE     | W5KAU      | KL7XO      | XE1NW      | K7ON       |
| K0WV       | W5TFV      | NY2L       |            | K8CCV      |
| K4YJ       | WA2IKL     | RA3CO      | <b>121</b> | KA9CFD     |
| N1BZ       | WA9SQH     | VE3PNT     | AI2S       | KB0HJ      |
| N1FOJ      |            | VU2NKS     | DS5KJR     | NX3Y       |
| SP5JXK     | <b>125</b> | W7BJN      | F5NBX      | PR7AR      |
| UN2O       | 7N1GMK     | WA2AOG     | GW4BVJ     | RW4CY      |
| W6FI       | AA0FT      | WD0DAN     | JF4HDR     | VA6IK      |
|            | AD4Z       | WO3Z       | JH0NBN     | VE7ON      |
| <b>127</b> | CE0ZIG     | YO5BRZ     | JK1BSM     | W7HR       |
| 4O3A       | DF2WF      | ZL3JU      | K0LU       | W7YS       |
| AD4AA      | DK8KC      |            | KB9EKO     | WC2L       |
| AK5Q       | DL2CHN     | <b>123</b> | N4QVM      | WO2Q       |
| EA5AR      | DS5AAQ     | HK3PLB     | NE7I       |            |
| EI6IZ      | GI4FUE     | HL9HH      | NR3Y       | <b>118</b> |
| G3ZEM      | GM0VIT     | JA2CXK     | SM4AMJ     | AA0DQ      |
| GU0SUP     | JA6UDI     | JA7JI      | VE3GFN     | DL5ZG      |
| HB9DRS     | JL1MWI     | JA7MF      | W1AW       | F5RZJ      |
| JA1MOD     | K0RX       | JE4IBA     | W2TB       | G4DXW      |
| JH6CDI     | K1KZ       | JK1AJX     | W6EKR      | IS0/YO3RA  |
| JN1BAH     | K6SLO      | KN5O       | W7PEB      | JA0BMS     |
| K0GEO      | K6WRF      | KR1B       | WD3P       | JA6XXF     |
| K0TLM      | K7NPN      | LA9JKA     | WY9V       | JR1RCQ     |
| K1RV       | K8GWU      | N2DU       |            | K4VIG      |
| K4VUD      | KA1NCN     | N3MX       | <b>120</b> | KA4H       |
| K6LD       | N5PO       | N6TR       | 4Z5BZ      | KB3KJ      |
| KR2Q       | N6TD       | N9FN       | AA4NG      | KI6WF      |
| N5XUS      | N7FF       | NK2H       | AA5JG      | KP4RAT     |
| N9DJ       | NH6T       | SM7PKK     | DL5MX      | KR4DA      |
| PA3DRZ     | NT2A       | W3DAD      | G4VXT      | KR6C       |
| RA0FF      | SP7ASZ     | W4PKU      | I5XFD      | LA3MHA     |
| VY2RO      | TI2MCL     | W5TZN      | JE2RBK     | N6RC       |
| W5GCX      | VY2RU      | WB3D       | JH1RGG     | NK9O       |
| W7EYE      | W1NXW      | YO2DFA     | JI1JMK     | PA2SWL     |
| WA1EHK     | W3ABT      |            | K3XA       | PY8JA      |
| ZP5CGL     | W4SW       | <b>122</b> | K4ZNC      | SM2EJE     |
|            | W6MWY      | AC4XL      | K6GWN      | SV1VS      |
| <b>126</b> | W7FP       | DL2RUG     | KH6AT      | W3UTD      |
| AA9WO      | WA2VKS     | JA1BON     | KO6UW      | W6CN       |
| AD6ZJ      | WB4DNL     | JH9BZY     | N9JCS      | W6SHY      |
| AJ9K       | WZ9B       | K1CN       | NX2T       |            |
| DK9WZ      | XE1MEX     | K5AS       | OE1JIS     | <b>117</b> |
| DL1QQ      | XE1R       | KA1O       | OE9SLH     | 4Z1JS      |
| HA3OV      |            | KB2RA      | TI2OHL     | AA2A       |
| HL0C       | <b>124</b> | KE7UL      | W2ML       | EA6BE      |
| HL1SSG     | AA2WN      | LX2PA      | W2XX       | EI7GL      |
| JA2DCN     | AC4UR      | N2MFT      | W5GML      | G4BGW      |
| JA8GSN     | DL3KZA     | N6NU       | W5JAY      | G4SSH      |
| JE1ARQ     | EA7JB      | NT5O       |            | JH3AEF     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JK1SAI     | SM0AJV     | W9SF       | JR3ADB     | N8WXQ      |
| JR7ILA     | SM0XG      | WA9PIE     | K0IL       | ND4V       |
| K0FF       | UN7TW      |            | KB0IKW     | NS4M       |
| K0ZM       | W0IZ       | <b>113</b> | KF0QR      | NU4Y       |
| K6AHG      |            | AA1DN      | KF7PG      | PY2OW      |
| K7JI       | <b>115</b> | AI4K       | KR1S       | SM5LI      |
| K8GT       | AB6CF      | G0KRL      | KY5I       | SM6OEF     |
| KB7V       | AJ0I       | GW3JXN     | N1CYA      | UA6LPY     |
| KC1XX      | HB9LEI     | HB9LAK     | N3XM       | W1XY       |
| KD4RH      | I6XGZ      | HJ6SQQ     | N8KUS      | W4CMM      |
| KP4DKE     | IK0XIH     | IK2PZG     | N8NN       | W4GF       |
| KP4P       | JA1MZL     | IK4QJH     | NZ3L       | W5BN       |
| KX2B       | JA6VQA     | JA0RYN     | PP2FN      | W6IS       |
| N1BOB      | JE3GUG     | JA7TQK     | WA7BNM     | W9EYE      |
| NQ2O       | JF1RYU     | JJ1BDX     | WE2L       | W9UV       |
| RV3GW      | JI1VVB     | JN4FNZ     | WW3QB      | WQ5N       |
| SM7MPM     | KB4CRT     | JQ3EYO     | YB2VTO     |            |
| SV9AHZ     | NM6V       | JR6GHN     |            | <b>109</b> |
| VE9RJ      | NY3C       | K0FG       |            | DJ1TO      |
| W4VIC      | OE2GEN     | K1ZN       | <b>111</b> | DS4BBL     |
| W5NX       | PJ2HB      | K4WFM      | 7N2JZT     | DS5WQT     |
| W6QL       | RK0SXF     | K8KY       | AA2BF      | E21EIC     |
| W7IUO      | VA3NR      | K9BJM      | CT4UW      | G4YRU      |
| WC5E       | W4DEE      | KB4FXE     | EA3LX      | GM4ZFS     |
| WD4PDZ     | W6KR       | KF8AR      | G3PSM      | HK4EB      |
| WL7E       | W9EBY      | KR9A       | JH2CYU     | IZ8FFA     |
| WV1K       | W9NNK      | KU0S       | JK2VOC     | JA1DXR     |
| YO2CMI     | YL2DZ      | N2MG       | K4VM       | JA2ITK     |
| ZP5WYV     | ZL1ANJ     | N4LB       | K5VIP      | JA3MHV     |
|            |            | N6KK       | K8FH       | JA4HAW     |
| <b>116</b> | <b>114</b> | N6MA       | K8HB       | JA9BM      |
| AI9U       | 4Z4KX      | N6VS       | KD0S       | JA9BM      |
| DF7ZS      | DL8DZV     | N9HUK      | N8XP       | JH3LCU     |
| DL5ZB      | HL4GHT     | NN7A       | W1NR       | K3PD       |
| E72WG      | JH1MQC     | RU3DG      | W4EW       | K4IKM      |
| F8EZE      | JM1GAW     | SM5ELV     | W4LSC      | K9DQ       |
| G4GEE      | JO1CRA     | SM7GXR     | WQ1H       | KE9XN      |
| JA0HXV     | K3SUI      | VK3EUZ     | YC5ODQ     | KN4T       |
| JH2AJY     | K6RV       | W2PSU      |            | KO4XM      |
| JH4CPC     | K9EFR      | W4DCY      | <b>110</b> | LA9PHA     |
| JI1UHZ     | KA5RNH     | W4OGG      | CO2VG      | N4GYT      |
| JL1BYZ     | KK4TK      | W6DQ       | CP6IB      | N4ZQ       |
| K1JE       | KX5V       | W6RS       | DL7AB      | N5DEE      |
| K2GN       | LU7LAQ     | W8DN       | DS5ANY     | N8KU       |
| K6IPV      | N4KZ       | W8KTH      | JA1ASO     | NU7V       |
| KB2HK      | N7JXS      | WM5DX      | JA1OVF     | OK2FB      |
| KE4RQ      | NU4B       | YC0LOW     | JN1NOP     | OZ6EI      |
| KK8MM      | OH2BJG     |            | JP1SRG     | SV8RX      |
| KM9Y       | VE3GLA     | <b>112</b> | JQ1VNM     | W3WKR      |
| N0STL      | W0PXM      | 4Z8DT      | K5VG       | W9BEK      |
| N1WON      | W1HUE      | AA8BN      | K6ZZ       | W9JA       |
| N3MLV      | W1NT       | DK3PZ      | K7IA       | WR2G       |
| N4TOL      | W1XV       | EA5OB      | K8MVZ      | XE1OX      |
| N6RV       | W3JXP      | HL4HLD     | K9OR       | YU1GM      |
| OE3HGB     | W4LRE      | JA7OXR     | LZ1HY      |            |
| PT7YS      | W4PY       | JG2NXV     | N1CWR      | <b>108</b> |
| RN9MA      | W7IIT      | JP1IOF     | N6RJY      | 4X1VF      |
|            |            |            | N8KOJ      | AK3E       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DL1FU      | W9YO       | K8TS       | IS0AFM     | JA1DFQ     |
| G4JGV      | WD4DDU     | KM4EX      | IT9RDG     | JA6JIG     |
| HJ6WQH     | WP4K       | OE1PFC     | JA0GCI     | JH3PTC     |
| HL1IE      | WR1X       | UA3AQB     | JA2XKM     | JL6IPK     |
| HL5UOG     | XE2JFP     | UQ2GM      | JA3EYO     | K0HP       |
| JA8AQ      | YB3ASQ     | VP5JM      | JA4DUD     | K1YA       |
| JA9IPF     | YC0MCA     | W1JGS      | JA6AVT     | K4JDV      |
| JH0LME     |            | W3UI       | JH1FVE     | K8QKY      |
| K2LUQ      | <b>106</b> | W4GIW      | JH5OTE     | KB1CQ      |
| K5LA       | AH7G       | W5LW       | JJ2BLV     | KB4SVP     |
| KD2OV      | DF1IK      | W6TE       | JO3GZH     | N0PFE      |
| LA1ZE      | EU1TT      | W7AH       | K1QN       | N3YZ       |
| RA1QY      | G3HQX      | W9HB       | K2RI       | ON7BJ      |
| SM5VS      | JA2RP      | WA9BXB     | K4BU       | PA7TWO     |
| VE1GBD     | JE6UWU     | WA9IVU     | K6SY       | PY1LJ      |
| VE2WY      | JH8DEH     | WB2AA      | KD6GC      | PY2YW      |
| W1FA       | JP1GUW     | XE1MD      | KN4MT      | SM0PSO     |
| W2AX       | K2MHE      |            | LA5HPA     | SM3JLA     |
| W2RL       | K3EE       | <b>104</b> | LY3BA      | TF4M       |
| W8JRK      | K6VKO      | AA5CV      | N0TNJ      | VE9DH      |
| WA8MOA     | KA9TSW     | AC7A       | N1EDN      | VY1CW      |
| WB2JFP     | KC4GKY     | DS4FKX     | N3BOB      | W1GOU      |
| WJ7R       | KF2DT      | GM4ELV     | NG8T       | W8LAQ      |
| WK5X       | KK9T       | IK4DRY     | NP2N       | WB0PWA     |
| WN7J       | KN5S       | JH2AHZ     | OH2BEN     | WB1ATZ     |
| YO5QAW     | N0ABE      | JK1VSL     | SM7TZK     | WB3HLH     |
| ZL3NW      | N3NO       | K1EO       | SO5AS      | WB4FDT     |
|            | N4HGZ      | K7SX       | VE2ACP     | WE1B       |
| <b>107</b> | N9BT       | KA5TTC     | VE2GHZ     | WK3H       |
| AB6FI      | NK7Y       | KD8KX      | VK4EFX     | WW0E       |
| DL2OE      | RZ6LB      | KE7PB      | W2FGY      | YB1RED     |
| DL4SZB     | SM6DIN     | KG6IP      | W3TFA      |            |
| F5AQB      | VE3GQ      | LY3BS      | W4EY       | <b>101</b> |
| F5ZO       | W4QH       | N5QS       | W5ADH      | AA3DD      |
| G0VXE      | WA2ALY     | N7UX       | W5VD       | AA3TH      |
| HA0HV      | WB2GMY     | NN4RR      | W8GG       | AA4RX      |
| HL1SX      | WN5K       | OH3OJ      | WA2EOV     | BV7II      |
| IT9JKY     | YC0DB      | UX2FXX     | WB2AMU     | CT3CD      |
| JA3PYC     | YO3NL      | W3DNA      | WB3BFC     | DJ3NK      |
| JM3APP     |            | W5RID      | WB4FNH     | G3YFE      |
| K1LZ       | <b>105</b> | W6FZA      | WD4AFY     | JA1DEQ     |
| K1OQ       | 5N0ETP     | W7WT       |            | JA1ERB     |
| K2DW       | AA7FK      | W8AEF      | <b>102</b> | JA9WMS     |
| K4CKS      | AA9GR      | W9IAL      | AA3AZ      | K0IW       |
| K7QBO      | DL8DYL     | WB0CHS     | AA6GM      | K5PV       |
| K8EFS      | DS5ACV     | WB9WHQ     | DJ3OE      | K7KR       |
| K8ZEE      | EW2CR      | YL2JN      | DL2RTL     | KB8BS      |
| KA4IWG     | G3LOJ      |            | DL7BA      | KC1MH      |
| KI4TZ      | HA0IT      | <b>103</b> | DS1CCU     | KC5MJV     |
| N0MR       | HL5BDD     | AA2DY      | DS5DNO     | KD2SY      |
| N1BCL      | I1FVT      | A14FR      | EA3DUU     | KM2E       |
| N5RA       | JA2AMP     | DL1TPY     | EA6AZ      | N2OF       |
| SL0AS      | JA3RRN     | DM3CW      | G3YBH      | N3PW       |
| SP3IBS     | JE0EHE     | G0HIO      | HA1CW      | N3ZA       |
| VK1ZL      | K0AD       | G2FFO      | HB9DMQ     | N8LIQ      |
| W4WIV      | K0SX       | G4EHT      | IK7WUJ     | OZ1KSN     |
| W6TGI      | K4ZIW      | IK2ECP     | IZ3ENH     | W3MDO      |

W4MOT  
W4RC  
W5BMS  
W6KM  
W9FI  
W9MMZ  
WS4H  
WW4LL  
YL2IP  
YV4DDK  
ZS1EL

**100**

7K1PTT  
7L2VYT  
EA7SG  
HA5PT  
I5OYY  
JA2CPD  
JI3CJP  
K1MAA  
K4KFH  
K5CX  
K5FXB  
K8NIA  
K8SIA  
K9MBQ  
KB5NJD  
KB8GWL  
N2XTT  
N6FM  
N7BF  
N9ALC  
NG1I  
NU5V  
PA3EIH  
PY2KP  
SP6AXW  
UJ8JJK  
UR8IDX  
VE7KS  
W1BI  
W3SE  
W7AEP  
W9LX  
W9ZJX  
WA3C  
WA3FRP  
WA6BOB  
WB1EAZ  
WD4LBR  
WW2DX  
XE2WWW  
ZL3NB