

# New Castle Mod

ComStudy 2.2 search of channel 231 (94.1 MHz Class D) at 40-02-29.5 N,  
85-17-33.3 W.

| CALL     | CITY          | ST CHN CL | DIST   | SEP   | BRNG  | CLEARANCE |
|----------|---------------|-----------|--------|-------|-------|-----------|
|          | FISHERS       | IN 230 A  | 59.06  | 0.00  | 267.4 | 25.16 dB  |
|          | OOLITIC       | IN 231 A  | 165.75 | 0.00  | 224.8 | 31.38 dB  |
|          | WORTHINGTON   | IN 231 A  | 182.29 | 0.00  | 231.0 | 35.10 dB  |
|          | WORTHINGTON   | IN 231 A  | 182.29 | 0.00  | 231.0 | 35.10 dB  |
| 950308ME | VAN WERT      | OH 230 A  | 113.09 | 0.00  | 38.4  | 36.02 dB  |
| NEW      | ARCADIA       | IN 232 D  | 71.91  | 0.00  | 280.1 | 26.95 dB  |
| NEW      | AUBURN        | IN 232 D  | 146.54 | 0.00  | 8.3   | 29.33 dB  |
| NEW      | BLOOMINGTON   | IN 231 D  | 145.36 | 0.00  | 226.2 | 25.89 dB  |
| NEW      | CASTLETON     | IN 228 D  | 64.62  | 0.00  | 258.4 | 39.35 dB  |
| NEW      | LAFAYETTE     | IN 230 D  | 138.53 | 0.00  | 286.7 | 38.18 dB  |
| NEW      | LAFAYETTE     | IN 232 D  | 138.53 | 0.00  | 286.7 | 38.18 dB  |
| NEW      | LAFAYETTE     | IN 232 D  | 141.49 | 0.00  | 287.7 | 39.89 dB  |
| NEW      | NOBLESVILLE   | IN 232 D  | 61.40  | 0.00  | 269.6 | 24.08 dB  |
| NEW      | WORTHINGTON   | IN 231 A  | 182.29 | 0.00  | 231.0 | 35.10 dB  |
| NEW      | WORTHINGTON   | IN 231 A  | 182.29 | 0.00  | 231.0 | 29.58 dB  |
| W230AR   | NEW CASTLE    | IN 230 D  | 16.15  | 0.00  | 209.2 | -2.88 dB  |
| W231AJ   | FINDLAY       | OH 231 D  | 174.88 | 0.00  | 51.2  | 31.38 dB  |
| W231AZ   | SIDNEY        | OH 231 D  | 103.56 | 0.00  | 71.2  | 19.03 dB  |
| W231BT   | MARTINSVILLE  | IN 231 D  | 121.23 | 0.00  | 236.7 | 22.02 dB  |
| W231BT   | MARTINSVILLE  | IN 231 D  | 122.15 | 0.00  | 236.6 | 22.02 dB  |
| W231BY   | BELLEFONTAINE | OH 231 D  | 137.38 | 0.00  | 74.1  | 23.98 dB  |
| W233AN   | RICHMOND      | IN 233 D  | 43.39  | 0.00  | 124.3 | 31.21 dB  |
| W285DQ   | FRANKFORT     | IN 231 D  | 108.41 | 0.00  | 285.9 | 19.16 dB  |
| WBCT     | GRAND RAPIDS  | MI 229 B  | 285.96 | 0.00  | 356.0 | 38.22 dB  |
| WBNI-FM  | ROANOKE       | IN 231 A  | 95.72  | 0.00  | 351.9 | 19.11 dB  |
| WBNI-FM  | ROANOKE       | IN 231 A  | 101.82 | 0.00  | 0.6   | 13.28 dB  |
| WBNI-FM  | ROANOKE       | IN 231 A  | 101.82 | 0.00  | 0.6   | 12.44 dB  |
| WDKF     | ENGLEWOOD     | OH 233 A  | 93.46  | 0.00  | 105.3 | 31.36 dB  |
| WDKF     | ENGLEWOOD     | OH 233 A  | 81.71  | 0.00  | 99.3  | 26.50 dB  |
| WERK     | MUNCIE        | IN 285 A  | 15.43  | 10.00 | 317.3 | 5.4       |

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| WERK    | MUNCIE         | IN 285 A     | 15.43  | 10.00 | 317.3 | 5.4      |
| WFBO    | INDIANAPOLIS   | IN 234 B     | 80.74  | 0.00  | 248.0 | 9.38 dB  |
| WFBO    | INDIANAPOLIS   | IN 234 B     | 79.74  | 0.00  | 258.4 | 5.00 dB  |
| WFBO    | INDIANAPOLIS   | IN 234 B     | 79.74  | 0.00  | 258.4 | 0.18 dB  |
| WFCJ    | MIAMISBURG     | OH 229 B     | 95.03  | 0.00  | 116.6 | 33.61 dB |
| WFCJ    | MIAMISBURG     | OH 229 B     | 95.03  | 0.00  | 116.6 | 12.00 dB |
| WFCJ    | MIAMISBURG     | OH 229 B     | 95.08  | 0.00  | 116.6 | 16.94 dB |
| WFCJ    | MIAMISBURG     | OH 229 B     | 95.03  | 0.00  | 116.6 | 17.76 dB |
| WFRR    | WALTON         | IN 229 A     | 104.89 | 0.00  | 315.7 | 34.51 dB |
| WGFA-FM | WATSEKA        | IL 231 B     | 224.00 | 0.00  | 292.8 | 36.49 dB |
| WGFA-FM | WATSEKA        | IL 231 B     | 224.01 | 0.00  | 292.7 | 26.36 dB |
| WIFE-FM | RUSHVILLE      | IN 232 A     | 43.22  | 0.00  | 204.7 | 21.49 dB |
| WIFE-FM | RUSHVILLE      | IN 232 A     | 43.29  | 0.00  | 204.9 | 7.15 dB  |
| WIWU-LP | MARION         | IN 232 LP100 | 59.82  | 13.00 | 329.4 | 23.37 dB |
| WKKI    | CELINA         | OH 232 A     | 85.71  | 0.00  | 49.1  | 30.97 dB |
| WKKI    | CELINA         | OH 232 A     | 85.71  | 0.00  | 49.1  | 26.21 dB |
| WKKI    | CELINA         | OH 232 A     | 82.29  | 0.00  | 45.1  | 22.16 dB |
| WLWD    | COLUMBUS GROVE | OH 230 B1    | 139.71 | 0.00  | 43.6  | 29.82 dB |
| WLWD*   | COLUMBUS GROVE | OH 230 B1    | 139.61 | 0.00  | 43.4  | 36.89 dB |
| WMXQ    | HARTFORD CITY  | IN 228 A     | 41.27  | 0.00  | 344.8 | 35.19 dB |
| WMXQ    | HARTFORD CITY  | IN 228 A     | 41.27  | 0.00  | 344.8 | 7.53 dB  |
| WNNF    | CINCINNATI     | OH 231 B     | 123.87 | 0.00  | 148.6 | 17.98 dB |
| WNNF    | CINCINNATI     | OH 231 B     | 125.27 | 0.00  | 146.4 | 6.21 dB  |
| WNNF    | CINCINNATI     | OH 231 B     | 123.87 | 0.00  | 148.6 | 7.19 dB  |
| WREB    | GREENCASTLE    | IN 232 A     | 143.97 | 0.00  | 253.3 | 37.98 dB |
| WRWM    | FISHERS        | IN 230 A     | 73.12  | 0.00  | 248.4 | 25.16 dB |
| WRWM    | FISHERS        | IN 230 A     | 64.33  | 0.00  | 248.1 | 13.77 dB |
| WRWM    | LAWRENCE       | IN 230 B1    | 64.33  | 0.00  | 248.1 | 6.20 dB  |
| WRWM*   | LAWRENCE       | IN 230 B1    | 74.73  | 0.00  | 241.8 | 25.11 dB |
| WSNY    | COLUMBUS       | OH 234 B     | 193.72 | 0.00  | 91.6  | 36.21 dB |
| WSNY    | COLUMBUS       | OH 234 B     | 190.41 | 0.00  | 89.1  | 38.72 dB |
| WSNY    | COLUMBUS       | OH 234 B     | 190.44 | 0.00  | 89.1  | 36.21 dB |
| WTPS-LP | NAPOLEON       | OH 231 LP100 | 176.76 | 24.00 | 32.4  | 33.24 dB |
| WVIC    | JACKSON        | MI 231 B     | 263.86 | 0.00  | 11.1  | 30.97 dB |

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| WVRG-LP | CRAWFORDSVILLE | IN 230 LP100 | 136.71 | 13.00 | 271.0 | 39.89    |
| dB      |                |              |        |       |       |          |
| WZOC    | PLYMOUTH       | IN 232 B1    | 182.08 | 0.00  | 334.0 | 37.60 dB |