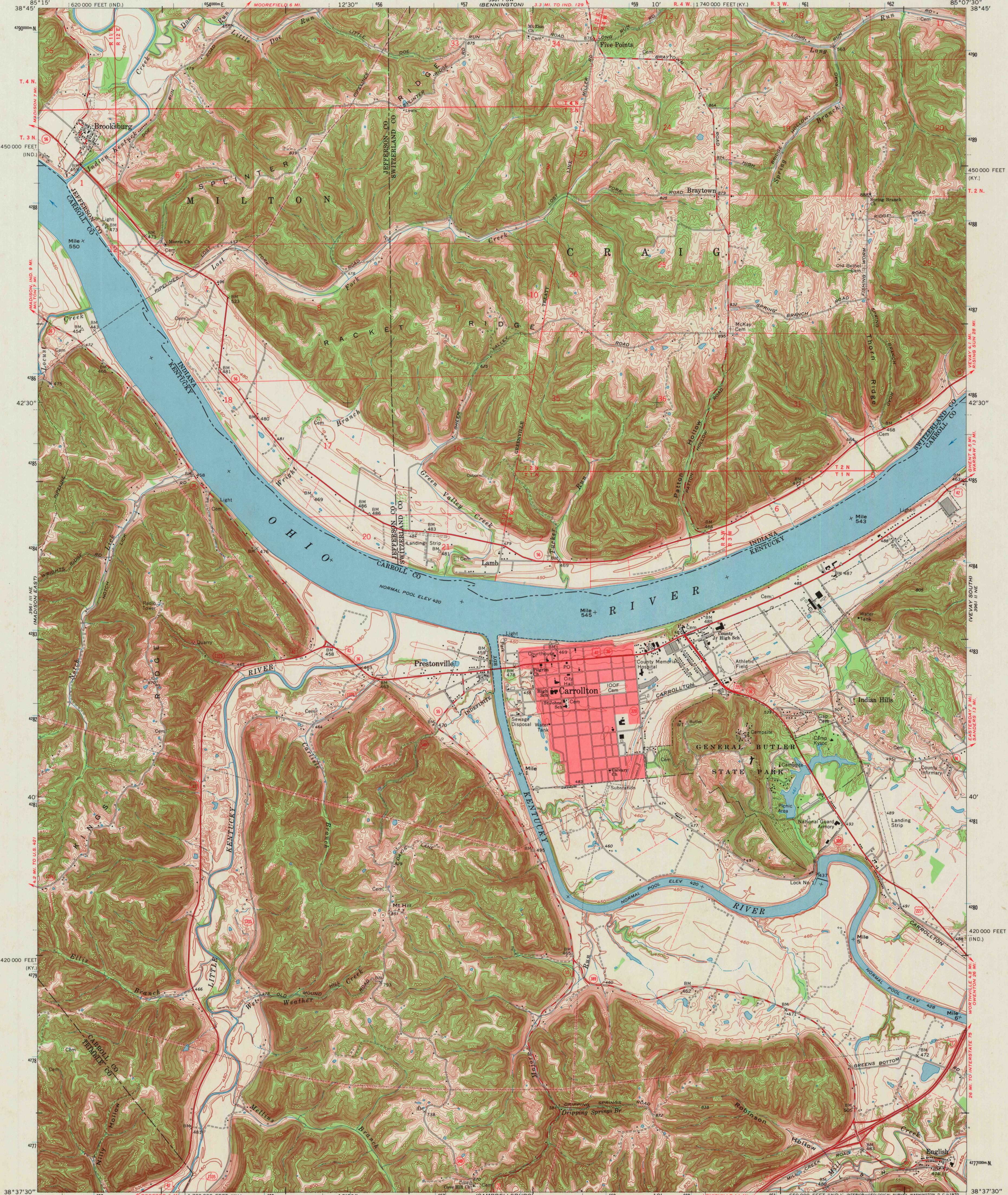




Mapped, edited, and published by the Geological Survey in cooperation with Indiana Department of Natural Resources Control by USGS, USCGS, and USCE

Topography in Kentucky by photogrammetric methods from aerial photographs taken 1950. Field checked 1953. Topography in Indiana by planimetric survey 1939. Revised from aerial photographs taken 1967. Field checked 1967

Polyconic projection. 1927 North American datum

10,000-foot grids based on Kentucky coordinate system, north zone and Indiana coordinate system, east zone

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

The state boundary as shown represents the approximate position of the low water line as determined from Corps of Engineers Ohio River Charts, surveyed 1911-1914, and supplementary information

Red tint indicates area in which only landmark buildings are shown

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1" = 20 MILES

1" = 10 MILES

1" = 5 MILES

1" = 2.5 MILES

1" = 1.25 MILES

1" = 0.625 MILES

1" = 0.3125 MILES

1" = 0.15625 MILES

1" = 0.078125 MILES

1" = 0.0390625 MILES

1" = 0.01953125 MILES

1" = 0.009765625 MILES

1" = 0.0048828125 MILES

1" = 0.00244140625 MILES

1" = 0.001220703125 MILES

1" = 0.0006103515625 MILES

1" = 0.00030517578125 MILES

1" = 0.000152587890625 MILES

1" = 0.0000762939453125 MILES

1" = 0.00003814697265625 MILES

1" = 0.000019073486328125 MILES

1" = 0.0000095367431640625 MILES

1" = 0.00000476837158203125 MILES

1" = 0.000002384185791015625 MILES

1" = 0.0000011920928955078125 MILES

1" = 0.00000059604644775390625 MILES

1" = 0.000000298023223876953125 MILES

1" = 0.0000001490116119384765625 MILES

1" = 0.00000007450580596923828125 MILES

1" = 0.000000037252902984619140625 MILES

1" = 0.0000000186264514923095703125 MILES

1" = 0.00000000931322574615478515625 MILES

1" = 0.000000004656612873077392578125 MILES

1" = 0.0000000023283064365386962890625 MILES

1" = 0.00000000116415321826934814453125 MILES

1" = 0.000000000582076609134674072265625 MILES

1" = 0.0000000002910383045673370361328125 MILES

1" = 0.00000000014551915228366851806640625 MILES

1" = 0.000000000072759576141834259033203125 MILES

1" = 0.0000000000363797880709171295166015625 MILES

1" = 0.00000000001818989403545856475830078125 MILES

1" = 0.000000000009094947017729282379150390625 MILES

1" = 0.0000000000045474735088646141895751953125 MILES

1" = 0.00000000000227373675443230709478759765625 MILES

1" = 0.000000000001136868377216153547393798828125 MILES

1" = 0.0000000000005684341886080767736968994140625 MILES

1" = 0.00000000000028421709430403838684844970703125 MILES

1" = 0.000000000000142108547152019193424224853515625 MILES

1" = 0.0000000000000710542735760095967121124267578125 MILES

1" = 0.00000000000003552713678800479835605621337890625 MILES

1" = 0.000000000000017763568394002399178028106689453125 MILES

1" = 0.0000000000000088817841970011995890140533447265625 MILES

1" = 0.00000000000000444089209850059979450702667236328125 MILES

1" = 0.000000000000002220446049250299897253513336181640625 MILES

1" = 0.0000000000000011102230246251499486267566680908203125 MILES

1" = 0.00000000000000055511151231257497431337833340541015625 MILES

1" = 0.0000000000000002775557561562874871566891667027053125 MILES

1" = 0.00000000000000013877787807814374357834458335135265625 MILES

1" = 0.0000000000000000693889390390718717891722916675678125 MILES

1" = 0.00000000000000003469446951953593589458614583378390625 MILES

1" = 0.000000000000000017347234759767967947293072916891953125 MILES

1" = 0.000000000000000008673617379883983497364536455944765625 MILES

1" = 0.0000000000000000043368086899419917486822682279723828125 MILES

1" = 0.00000000000000000216840434497099587434113411398619140625 MILES

1" = 0.000000000000000001084202172485497937170567056993095703125 MILES

1" = 0.0000000000000000005421010862427489685852835284965478125 MILES

1" = 0.00000000000000000027105054312137448429264176424827390625 MILES

1" = 0.000000000000000000135525271560687242146320882124136953125 MILES

1" = 0.0000000000000000000677626357803436210731604410620684765625 MILES

1" = 0.00000000000000000003388131789017181053658022053103423828125 MILES

1" = 0.000000000000000000016940658945085905268290110265517140625 MILES

1" = 0.0000000000000000000084703294725429526341450551132785703125 MILES

1" = 0.000000000000000000004235164736271476317072527556639378125 MILES

1" = 0.0000000000000000000021175823681357381585362637783196890625 MILES

1" = 0.00000000000000000000105879118406786907926813188915984453125 MILES

1" = 0.000000000000000000000529395592033934539634065944579922265625 MILES

1" = 0.0000000000000000000002646977960169672698170329722899611328125 MILES

1" = 0.00000000000000000000013234889800848363490851648614498056640625 MILES

1" = 0.000000000000000000000066174449004241817454258243072490283203125 MILES

1" = 0.0000000000000000000000330872245021209087271291215362451416015625 MILES

1" = 0.00000000000000000000001654361225106045436356456107681227080078125 MILES

1" = 0.000000000000000000000008271806125530227181782280538406135440390625 MILES

1" = 0.0000000000000000000000041359030627651135908911402692030677201953125 MILES

1" = 0.0000000000000000000000020679515313825567954455701346015338600953125 MILES

1" = 0.0000000000000000000000010339757656912783977227850673007669300478125 MILES

1" = 0.00000000000000000000000051698788284563919886114253365038346502390625 MILES

1" = 0.000000000000000000000000258493941422819599430571266825191732511953125 MILES

1" = 0.0000000000000000000000001292469707114097997152856334125958662559765625 MILES

1" = 0.00000000000000000000000006462348535570489985764281670629793312798828125 MILES

1" = 0.000000000000000000000000032311742677852449928821408353148966563994140625 MILES

1" = 0.0000000000000000000000000161558713389262249644107041765744832819970703125 MILES

1" = 0.00000000000000000000000000807793566946311248220535208828724164099853515625 MILES

1" = 0.000000000000000000000000004038967834731556241102676044143620820499267578125 MILES

1" = 0.0000000000000000000000000020194839173657781205513380220718104024996337890625 MILES

1" = 0.00000000000000000000000000100974195868288906027566901103590520124981689453125 MILES

1" = 0.000000000000000000000000000504870979341444530137834505517952600624908447265625 MILES

1" = 0.0000000000000000000000000002524354896707222650689172527589763003124542236328125 MILES

1" = 0.00000000000000000000000000012621774483536113253445862637948815015622711181640625 MILES

1" = 0.000000000000000000000000000063108872417680566267229313189744075078113555908203125 MILES

1" = 0.0000000000000000000000000000315544362088402831336146565948720375390567779541015625 MILES

1" = 0.000000000000000000000000000015777218104420141566807328297436018769528388977053125 MILES

1" = 0.0000000000000000000000000000078886090522100707834036641487180093847641944885265625 MILES

1" = 0.00000000000000000000000000000394430452610503539170183207435900469238209724426328125 MILES

1" = 0.000000000000000000000000000001972152263052517695850916037179500234691048622131640625 MILES

1" = 0.00000000000000000000000000000098607613152625884782545801858975011734552431106578125 MILES

1" = 0.000000000000000000000000000000493038065763129423912729009294875058672762155532890625 MILES

1" = 0.0000000000000000000000000000002465190328815647119563645046474375293363810777664453125 MILES

1" = 0.00000000000000000000000000000012325951644078235597818225232371876466819053888322265625 MILES

1" = 0.000000000000000000000000000000061629758220391177989091126161859382334095269441611328125 MILES

1" = 0.0000000000000000000000000000000308148791101955889945455630809296911670476347208056640625 MILES

1" = 0.00000000000000000000000000000001540743955509779449727278154046484558352381736040283203125 MILES

1" = 0.000000000000000000000000000000007703719777548897248636390770232422791761908680201416015625 MILES

1" = 0.0000000000000000000000000000000038518598887744486243181953851166213958809543401007080078125 MILES

1" = 0.00000000000000000000000000000000192592994438722431215909769255831097944047717005035400390625 MILES

1" = 0.000000000000000000000000000000000962964972193612156079548846279154972220238585025177001953125 MILES

1" = 0.0000000000000000000000000000000004814824860968060780397744231395774861101192925125885009765625 MILES

1" = 0.00000000000000000000000000000000024074124304840303901988721156978874305505964625629425048828125 MILES

1" = 0.000000000000000000000000000000000120370621524201519509943605784889371527529823128147125244140625 MILES

1" = 0.00000000000000000000000000000000006018531076210075975497180289244468576376491156407356220703125 MILES

1" = 0.000000000000000000000000000000000030092655381050379877485901446222342881882455782036781103515625 MILES

1" = 0.0000000000000000000000000000000000150463276905251899387429507231111714409412278910183905517578125 MILES

1" = 0.000000000000000000000000000000000007523163845262594969372175361555585720470613945509195275890625 MILES

1" = 0.0000000000000000000000000000000000037615819226312974846860876807777928602353069727545976379453125 MILES

1" = 0.00000000000000000000000000000000000188079096131564874234304384038889643011765348637729881897265625 MILES

1" = 0.000000000000000000000000000000000000940395480657824371171721920194448215058826743188649409486328125 MILES

1" = 0.0000000000000000000000000000000000004701977403289121855858609600972241075294133715924722047431640625 MILES

1" = 0.00000000000000000000000000000000000023509887016445609279293048004861205376470668579622361237158203125 MILES

1" = 0.000000000000000000000000000000000000117549435082228046396465240024306026882353342898111806185791015625 MILES

1" = 0.0000000000000000000000000000000000000587747175411140231982326200121530134411766714490559030928955078125 MILES

1" = 0.00000000000000000000000000000000000002938735877055701159911631000607650672058833572474527654644775390625 MILES

1" = 0.00000000000000000000000000000000000001469367938527850579955815500303825336029416786237263827322387890625 MILES

1" = 0.000000000000000000000000000000000000007346839692639252899779077500151912680147083931186319136611939453125 MILES

1" = 0.0000000000000000000000000000000000000036734198463196264498895387500759563400735419655931595683059697265625 MILES

1" = 0.00000000000000000000000000000000000000183670992315981322494476937503797817003677098279657978415298486328125 MILES

1" = 0.000000000000000000000000000000000000000918354961579906612472384687518989085018385491398289892076492431640625 MILES

1" = 0.000000000000000000000000000000000000000459177480789953306236192343759494542509192745699144946038246216803125 MILES

1" = 0.0000000000000000000000000000000000000002295887403949766531180961718797472712545963728495722230191231084015625 MILES

1" = 0.00000000000000000000000000000000000000011479437019748832655904808593987363562729818642278611150956155420078125 MILES

1" = 0.000000000000000000000000000000000000000057397185098744163279524042969936817813649093211394305754780777100390625 MILES

1" = 0.0000000000000000000000000000000000000000286985925493720816397620214849684089068245466056971528773903885501953125 MILES

1" = 0.00000000000000000000000000000000000000001434929627468604081988101074248420445341227330284857643869519427509765625 MILES

1" = 0.0000000000000000000000000000000000000000071746481373430204099405053712421022267061366514242882193475971375390625 MILES

1" = 0.00000000000000000000000000000000000000000358732406867151020497025268562105111335306832571211410967379856876953125 MILES

1" = 0.000000000000000000000000000000000000000001793662034335755102485126342810525566776534162856072054836899284384765625 MILES

1" = 0.0000000000000000000000000000000000000000008968310171678775512425631714052627833883882564280360274184496421923828125 MILES

1" = 0.00000000000000000000000000000000000000000044841550858393877562128158570263136694419412821401801370922482109619140625 MILES

1" = 0.00000000000000000000000000000000000000000022420775429196938781064079285131568347209706410700900685461241054809765625 MILES

1" = 0.000000000000000000000000000000000000000000112103877145984693905320396425657841861048532053504503427306205274048828125 MILES

1" = 0.00000000000000000000000000000000000000000005605193857299234695266019821278289209052242652675225171365310263720244140625 MILES

1" = 0.000000000000000000000000000000000000000000028025969286496173476330099106391446047611213263376125856826551318601220703125 MILES

1" = 0.0000000000000000000000000000000000000000000140129846432480867381650495531957230238056066316880629284132756593006103515625 MILES

1" = 0.00000000000000000000000000000000000000000000700649232162404336908252477659786151190280331584403146420663782965030517578125 MILES

1" = 0.0000000000000000000000000000000000000000000035032461608120216845412623882989307559514016579220157321033189148251525890625 MILES

1" = 0.00000000000000000000000000000000000000000000175162308040601084227063119414946537797570082896100786605165945741257629453125 MILES

1" = 0.0000000000000000000000000000000000000000000008758115402030054211353155970747326889878504144805039330258297