

---GEOGRAPHIC COORDINATE SYSTEM---				-----STATE PLANE COORDINATE SYSTEMS-----					
LATITUDE		LONGITUDE		USGS QUADRANGLE NAME	INDIANA WEST ZONE		KENTUCKY SOUTH ZONE		
1927 NORTH AMERICAN DATUM					X	Y	X	Y	
7423	37 53 47.467 N	87 51 2.836 W	CABORN, IN-KY	278537.34	145292.25	1393818.41	575882.84	7423	
7424	37 53 53.745 N	87 51 11.520 W	CABORN, IN-KY	277846.48	145933.02	1393136.62	576533.19	7424	
7425	37 53 55.682 N	87 51 14.189 W	CABORN, IN-KY	277634.16	146130.71	1392927.09	576733.84	7425	
7426	37 53 56.826 N	87 51 15.741 W	CABORN, IN-KY	277510.71	146247.46	1392805.30	576852.30	7426	
7427	37 53 57.591 N	87 51 17.232 W	CABORN, IN-KY	277391.84	146325.82	1392687.54	576932.32	7427	
7428	37 53 58.463 N	87 51 19.338 W	CABORN, IN-KY	277223.76	146415.43	1392520.74	577024.26	7428	
7429	37 54 0.537 N	87 51 24.343 W	CABORN, IN-KY	276824.32	146628.54	1392124.33	577242.94	7429	
7430	37 54 3.074 N	87 51 26.103 W	CABORN, IN-KY	276685.38	146886.33	1391989.02	577502.65	7430	
7431	37 54 6.236 N	87 51 28.269 W	CABORN, IN-KY	276514.42	147207.61	1391822.58	577826.28	7431	
7432	37 54 9.765 N	87 51 30.332 W	CABORN, IN-KY	276352.03	147565.94	1391665.23	578186.84	7432	
7433	37 54 14.866 N	87 51 32.910 W	CABORN, IN-KY	276149.69	148083.63	1391470.17	578707.30	7433	
7434	37 54 17.684 N	87 51 33.941 W	CABORN, IN-KY	276069.43	148369.36	1391393.92	578994.12	7434	
7435	37 54 18.688 N	87 51 34.044 W	CABORN, IN-KY	276062.02	148470.99	1391387.93	579095.83	7435	
7436	37 54 21.238 N	87 51 35.303 W	CABORN, IN-KY	275963.26	148729.76	1391292.81	579355.96	7436	
7437	37 54 22.030 N	87 51 35.777 W	CABORN, IN-KY	275925.93	148810.19	1391256.61	579436.90	7437	
7438	37 54 24.759 N	87 51 37.056 W	CABORN, IN-KY	275825.72	149087.08	1391160.30	579715.16	7438	
7439	37 54 26.044 N	87 51 37.943 W	CABORN, IN-KY	275755.72	149217.65	1391092.13	579846.70	7439	
7440	37 54 26.617 N	87 51 38.293 W	CABORN, IN-KY	275728.15	149275.85	1391065.38	579905.27	7440	
7441	37 54 28.752 N	87 51 39.139 W	CABORN, IN-KY	275662.14	149492.37	1391002.41	580122.69	7441	
7442	37 54 31.145 N	87 51 40.315 W	CABORN, IN-KY	275569.91	149735.21	1390913.59	580366.79	7442	
7443	37 54 32.114 N	87 51 41.161 W	CABORN, IN-KY	275502.93	149833.79	1390847.99	580466.30	7443	
7444	37 54 33.954 N	87 51 41.883 W	CABORN, IN-KY	275446.61	150020.39	1390794.30	580653.66	7444	
7445	37 54 35.278 N	87 51 42.501 W	CABORN, IN-KY	275398.20	150154.73	1390747.78	580788.66	7445	
7446	37 54 34.942 N	87 51 43.388 W	CABORN, IN-KY	275326.83	150121.34	1390675.95	580756.27	7446	
7447	37 54 36.248 N	87 51 44.110 W	CABORN, IN-KY	275270.07	150253.92	1390621.05	580889.63	7447	
7448	37 54 38.896 N	87 51 45.430 W	CABORN, IN-KY	275166.52	150522.65	1390521.28	581159.78	7448	
7449	37 54 40.814 N	87 51 46.627 W	CABORN, IN-KY	275072.21	150717.46	1390429.71	581355.89	7449	
7450	37 54 44.471 N	87 51 49.535 W	CABORN, IN-KY	274842.25	151089.32	1390204.98	581730.92	7450	
7451	37 54 45.480 N	87 51 50.628 W	CABORN, IN-KY	274755.51	151192.12	1390119.69	581834.92	7451	
7452	37 54 46.903 N	87 51 51.886 W	CABORN, IN-KY	274655.90	151336.90	1390022.12	581981.08	7452	
7453	37 54 50.383 N	87 51 54.898 W	CABORN, IN-KY	274417.46	151690.93	1389788.68	582338.40	7453	
7454	37 54 54.457 N	87 51 57.847 W	CABORN, IN-KY	274184.59	152105.00	1389561.63	582755.68	7454	
7455	37 54 55.820 N	87 51 59.167 W	CABORN, IN-KY	274079.96	152243.76	1389458.96	582895.88	7455	
7456	37 54 56.295 N	87 51 59.807 W	CABORN, IN-KY	274029.08	152292.24	1389408.76	582945.07	7456	
7457	37 54 58.174 N	87 52 1.849 W	CABORN, IN-KY	273867.04	152483.68	1389249.42	583138.75	7457	
7458	37 55 0.407 N	87 52 4.695 W	CABORN, IN-KY	273640.86	152711.47	1389026.46	583369.68	7458	
7459	37 55 2.936 N	87 52 8.223 W	CABORN, IN-KY	273360.30	152969.66	1388749.55	583631.77	7459	
7460	37 55 5.032 N	87 52 11.110 W	CABORN, IN-KY	273130.73	153183.62	1388523.01	583848.92	7460	
7461	37 55 6.335 N	87 52 12.967 W	CABORN, IN-KY	272983.03	153316.68	1388377.19	583984.02	7461	
7462	37 55 9.539 N	87 52 16.287 W	CABORN, IN-KY	272719.72	153643.01	1388118.48	584314.00	7462	
7463	37 55 11.160 N	87 52 18.164 W	CABORN, IN-KY	272570.70	153808.25	1387971.79	584481.31	7463	
7464	37 55 15.370 N	87 52 22.661 W	CABORN, IN-KY	272213.94	154237.15	1387621.08	584915.14	7464	
7465	37 55 15.925 N	87 52 23.300 W	CABORN, IN-KY	272163.21	154293.72	1387571.15	584972.42	7465	
7466	37 55 17.268 N	87 52 24.641 W	CABORN, IN-KY	272056.91	154430.48	1387466.77	585110.65	7466	
7467	37 55 18.553 N	87 52 25.899 W	CABORN, IN-KY	271957.20	154561.31	1387368.91	585242.86	7467	
7468	37 55 21.774 N	87 52 29.901 W	CABORN, IN-KY	271639.28	154889.84	1387055.63	585575.80	7468	
7469	37 55 22.154 N	87 52 29.998 W	CABORN, IN-KY	271631.84	154928.34	1387048.73	585614.40	7469	
7470	37 55 22.158 N	87 52 30.375 W	MOUNT VERNON, IN-KY	271601.63	154929.01	1387018.54	585615.49	7470	
7471	37 55 24.728 N	87 52 34.707 W	MOUNT VERNON, IN-KY	271256.72	155191.91	1386677.35	585883.19	7471	
7472	37 55 25.580 N	87 52 36.151 W	MOUNT VERNON, IN-KY	271141.74	155279.08	1386563.61	585971.96	7472	

---GEOGRAPHIC COORDINATE SYSTEM---

LATITUDE LONGITUDE
1927 NORTH AMERICAN DATUM

USGS QUADRANGLE NAME

-----STATE PLANE COORDINATE SYSTEMS-----

INDIANA WEST ZONE KENTUCKY SOUTH ZONE
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7473	37 55 26.780 N	87 52 38.461 W	MOUNT VERNON, IN-KY	270957.69	155402.95	1386381.31	586098.39	7473
7474	37 55 27.242 N	87 52 39.286 W	MOUNT VERNON, IN-KY	270891.97	155449.33	1386316.25	586145.68	7474
7475	37 55 28.847 N	87 52 42.091 W	MOUNT VERNON, IN-KY	270668.59	155613.60	1386095.20	586313.05	7475
7476	37 55 30.648 N	87 52 46.402 W	MOUNT VERNON, IN-KY	270324.72	155798.72	1385753.96	586502.97	7476
7477	37 55 34.154 N	87 52 57.994 W	MOUNT VERNON, IN-KY	269398.91	156161.31	1384833.35	586878.47	7477
7478	37 55 34.730 N	87 53 0.985 W	MOUNT VERNON, IN-KY	269159.75	156221.63	1384595.06	586942.13	7478
7479	37 55 35.425 N	87 53 6.059 W	MOUNT VERNON, IN-KY	268753.80	156295.42	1384190.19	587021.59	7479
7480	37 55 35.881 N	87 53 9.194 W	MOUNT VERNON, IN-KY	268503.00	156343.71	1383940.10	587073.38	7480
7481	37 55 36.673 N	87 53 13.526 W	MOUNT VERNON, IN-KY	268156.58	156426.81	1383594.89	587161.33	7481
7482	37 55 37.347 N	87 53 16.146 W	MOUNT VERNON, IN-KY	267947.24	156496.80	1383386.55	587234.23	7482
7483	37 55 37.941 N	87 53 19.405 W	MOUNT VERNON, IN-KY	267686.63	156559.14	1383126.84	587300.21	7483
7484	37 55 38.259 N	87 53 21.302 W	MOUNT VERNON, IN-KY	267534.91	156592.62	1382975.61	587335.81	7484
7485	37 55 40.122 N	87 53 30.089 W	MOUNT VERNON, IN-KY	266832.48	156787.16	1382275.99	587540.16	7485
7486	37 55 40.359 N	87 53 32.028 W	MOUNT VERNON, IN-KY	266677.32	156812.48	1382121.21	587567.65	7486
7487	37 55 40.817 N	87 53 36.999 W	MOUNT VERNON, IN-KY	266279.42	156862.27	1381724.06	587623.00	7487
7488	37 55 40.856 N	87 53 39.825 W	MOUNT VERNON, IN-KY	266053.02	156868.18	1381497.77	587632.08	7488
7489	37 55 40.699 N	87 53 43.269 W	MOUNT VERNON, IN-KY	265776.93	156854.70	1381221.53	587622.47	7489
7490	37 55 40.128 N	87 53 48.715 W	MOUNT VERNON, IN-KY	265340.07	156800.75	1380783.97	587574.64	7490
7491	37 55 39.160 N	87 53 53.108 W	MOUNT VERNON, IN-KY	264987.22	156705.91	1380429.84	587484.75	7491
7492	37 55 37.836 N	87 53 57.687 W	MOUNT VERNON, IN-KY	264619.16	156575.20	1380059.99	587359.20	7492
7493	37 55 36.355 N	87 54 1.709 W	MOUNT VERNON, IN-KY	264295.58	156428.21	1379734.40	587216.77	7493
7494	37 55 33.628 N	87 54 9.135 W	MOUNT VERNON, IN-KY	263698.13	156157.60	1379133.25	586954.55	7494
7495	37 55 32.581 N	87 54 12.208 W	MOUNT VERNON, IN-KY	263450.97	156053.86	1378884.66	586854.28	7495
7496	37 55 31.572 N	87 54 14.188 W	MOUNT VERNON, IN-KY	263291.42	155953.19	1378723.72	586755.86	7496
7497	37 55 30.485 N	87 54 15.983 W	MOUNT VERNON, IN-KY	263146.62	155844.51	1378577.42	586649.21	7497
7498	37 55 29.318 N	87 54 17.386 W	MOUNT VERNON, IN-KY	263033.16	155727.45	1378462.34	586533.76	7498
7499	37 55 26.867 N	87 54 19.716 W	MOUNT VERNON, IN-KY	262844.28	155481.18	1378270.03	586290.16	7499
7500	37 55 25.561 N	87 54 21.098 W	MOUNT VERNON, IN-KY	262732.37	155350.05	1378156.31	586160.62	7500
7501	37 55 24.336 N	87 54 22.728 W	MOUNT VERNON, IN-KY	262600.67	155227.29	1378022.90	586039.72	7501
7502	37 55 23.307 N	87 54 24.027 W	MOUNT VERNON, IN-KY	262495.66	155124.13	1377916.46	585938.04	7502
7503	37 55 22.001 N	87 54 25.533 W	MOUNT VERNON, IN-KY	262373.82	154993.09	1377792.80	585808.72	7503
7504	37 55 19.314 N	87 54 28.998 W	MOUNT VERNON, IN-KY	262093.76	154723.75	1377509.01	585543.34	7504
7505	37 55 18.641 N	87 54 29.968 W	MOUNT VERNON, IN-KY	262015.43	154656.36	1377429.75	585477.05	7505
7506	37 55 17.930 N	87 54 30.813 W	MOUNT VERNON, IN-KY	261947.08	154585.04	1377360.41	585406.70	7506
7507	37 55 16.624 N	87 54 32.030 W	MOUNT VERNON, IN-KY	261848.39	154453.80	1377259.90	585276.86	7507
7508	37 55 13.361 N	87 54 34.794 W	MOUNT VERNON, IN-KY	261623.98	154125.71	1377030.92	584951.95	7508
7509	37 55 12.076 N	87 54 36.032 W	MOUNT VERNON, IN-KY	261523.62	153996.61	1376928.77	584824.27	7509
7510	37 55 10.374 N	87 54 37.290 W	MOUNT VERNON, IN-KY	261421.29	153825.34	1376824.05	584654.46	7510
7511	37 55 8.932 N	87 54 39.188 W	MOUNT VERNON, IN-KY	261267.90	153680.83	1376668.66	584512.11	7511
7512	37 55 7.489 N	87 54 41.168 W	MOUNT VERNON, IN-KY	261107.93	153536.28	1376506.70	584369.82	7512
7513	37 55 5.946 N	87 54 42.467 W	MOUNT VERNON, IN-KY	261002.45	153381.13	1376399.06	584216.16	7513
7514	37 55 4.582 N	87 54 43.127 W	MOUNT VERNON, IN-KY	260948.33	153243.63	1376343.03	584079.44	7514
7515	37 55 3.751 N	87 54 43.354 W	MOUNT VERNON, IN-KY	260929.40	153159.73	1376322.92	583995.82	7515
7516	37 55 3.355 N	87 54 43.478 W	MOUNT VERNON, IN-KY	260919.10	153119.76	1376312.06	583956.00	7516
7517	37 55 2.742 N	87 54 44.056 W	MOUNT VERNON, IN-KY	260872.23	153058.17	1376264.34	583895.07	7517
7518	37 55 1.851 N	87 54 45.231 W	MOUNT VERNON, IN-KY	260777.27	152968.88	1376168.14	583807.12	7518
7519	37 54 58.885 N	87 54 47.624 W	MOUNT VERNON, IN-KY	260582.83	152670.57	1375969.55	583511.58	7519
7520	37 54 57.720 N	87 54 48.800 W	MOUNT VERNON, IN-KY	260487.54	152553.57	1375872.64	583395.92	7520
7521	37 54 54.616 N	87 54 52.595 W	MOUNT VERNON, IN-KY	260180.62	152242.31	1375561.40	583089.00	7521
7522	37 54 53.190 N	87 54 54.204 W	MOUNT VERNON, IN-KY	260050.39	152099.22	1375429.18	582947.75	7522

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LATITUDE		LONGITUDE		USGS QUADRANGLE NAME	INDIANA WEST ZONE		KENTUCKY SOUTH ZONE		
1927 NORTH AMERICAN DATUM					X	Y	X	Y	
7523	37 54 51.590 N	87 54 56.266 W	MOUNT VERNON, IN-KY	259883.70	151938.85	1375260.27	582789.73	7523	
7524	37 54 50.008 N	87 54 57.875 W	MOUNT VERNON, IN-KY	259753.32	151779.98	1375127.69	582632.71	7524	
7525	37 54 47.495 N	87 54 59.938 W	MOUNT VERNON, IN-KY	259585.72	151527.26	1374956.57	582382.37	7525	
7526	37 54 42.986 N	87 55 4.022 W	MOUNT VERNON, IN-KY	259254.34	151074.10	1374618.90	581933.91	7526	
7527	37 54 41.324 N	87 55 5.466 W	MOUNT VERNON, IN-KY	259137.11	150907.22	1374499.35	581768.69	7527	
7528	37 54 37.865 N	87 55 8.952 W	MOUNT VERNON, IN-KY	258854.60	150559.64	1374212.00	581425.11	7528	
7529	37 54 34.107 N	87 55 12.108 W	MOUNT VERNON, IN-KY	258598.25	150181.78	1373950.40	581050.89	7529	
7530	37 54 28.036 N	87 55 18.213 W	MOUNT VERNON, IN-KY	258103.44	149572.09	1373447.13	580448.21	7530	
7531	37 54 26.178 N	87 55 20.131 W	MOUNT VERNON, IN-KY	257948.03	149385.53	1373289.13	580263.85	7531	
7532	37 54 24.635 N	87 55 21.307 W	MOUNT VERNON, IN-KY	257852.37	149230.30	1373191.31	580109.98	7532	
7533	37 54 21.807 N	87 55 23.225 W	MOUNT VERNON, IN-KY	257696.07	148945.63	1373031.05	579827.54	7533	
7534	37 54 19.790 N	87 55 25.309 W	MOUNT VERNON, IN-KY	257527.20	148743.11	1372859.37	579627.41	7534	
7535	37 54 18.505 N	87 55 26.072 W	MOUNT VERNON, IN-KY	257464.88	148613.68	1372795.24	579498.87	7535	
7536	37 54 16.626 N	87 55 26.814 W	MOUNT VERNON, IN-KY	257403.69	148424.16	1372731.41	579310.23	7536	
7537	37 54 15.062 N	87 55 27.928 W	MOUNT VERNON, IN-KY	257312.98	148266.76	1372638.51	579154.12	7537	
7538	37 54 12.670 N	87 55 29.929 W	MOUNT VERNON, IN-KY	257150.41	148026.25	1372472.60	578915.92	7538	
7539	37 54 10.949 N	87 55 31.723 W	MOUNT VERNON, IN-KY	257005.05	147853.47	1372324.83	578745.20	7539	
7540	37 54 9.842 N	87 55 33.085 W	MOUNT VERNON, IN-KY	256894.87	147742.48	1372213.12	578635.77	7540	
7541	37 54 6.876 N	87 55 36.632 W	MOUNT VERNON, IN-KY	256607.85	147445.04	1371921.98	578342.38	7541	
7542	37 54 6.026 N	87 55 37.231 W	MOUNT VERNON, IN-KY	256559.06	147359.49	1371872.00	578257.53	7542	
7543	37 54 5.075 N	87 55 37.767 W	MOUNT VERNON, IN-KY	256515.23	147263.69	1371826.83	578162.35	7543	
7544	37 54 4.303 N	87 55 38.530 W	MOUNT VERNON, IN-KY	256453.37	147186.15	1371763.89	578085.69	7544	
7545	37 54 3.493 N	87 55 39.520 W	MOUNT VERNON, IN-KY	256373.27	147104.94	1371682.67	578005.61	7545	
7546	37 54 3.000 N	87 55 40.077 W	MOUNT VERNON, IN-KY	256328.18	147055.48	1371636.89	577956.79	7546	
7547	37 54 1.773 N	87 55 41.686 W	MOUNT VERNON, IN-KY	256198.08	146932.53	1371505.09	577835.68	7547	
7548	37 53 58.491 N	87 55 45.522 W	MOUNT VERNON, IN-KY	255887.60	146603.34	1371190.04	577510.88	7548	
7549	37 53 56.474 N	87 55 47.998 W	MOUNT VERNON, IN-KY	255687.28	146401.12	1370986.92	577311.49	7549	
7550	37 53 53.448 N	87 55 52.082 W	MOUNT VERNON, IN-KY	255357.14	146098.01	1370652.58	577013.04	7550	
7551	37 53 51.884 N	87 55 54.041 W	MOUNT VERNON, IN-KY	255198.67	145941.24	1370491.94	576858.51	7551	
7552	37 53 49.492 N	87 55 56.702 W	MOUNT VERNON, IN-KY	254983.17	145701.22	1370273.11	576621.55	7552	
7553	37 53 47.117 N	87 55 59.631 W	MOUNT VERNON, IN-KY	254746.19	145463.13	1370032.84	576386.80	7553	
7554	37 53 46.189 N	87 56 0.518 W	MOUNT VERNON, IN-KY	254674.24	145369.91	1369959.58	576294.60	7554	
7555	37 53 45.319 N	87 56 1.013 W	MOUNT VERNON, IN-KY	254633.75	145282.27	1369917.88	576207.54	7555	
7556	37 53 44.112 N	87 56 1.467 W	MOUNT VERNON, IN-KY	254596.25	145160.51	1369878.68	576086.32	7556	
7557	37 53 43.203 N	87 56 1.941 W	MOUNT VERNON, IN-KY	254557.41	145068.91	1369838.57	575995.28	7557	
7558	37 53 42.371 N	87 56 2.601 W	MOUNT VERNON, IN-KY	254503.74	144985.23	1369783.73	575912.37	7558	
7559	37 53 37.545 N	87 56 8.418 W	MOUNT VERNON, IN-KY	254032.98	144501.34	1369306.27	575435.13	7559	
7560	37 53 35.428 N	87 56 10.604 W	MOUNT VERNON, IN-KY	253855.79	144288.80	1369126.12	575225.10	7560	
7561	37 53 33.213 N	87 56 12.378 W	MOUNT VERNON, IN-KY	253711.53	144066.05	1368978.77	575004.40	7561	
7562	37 53 31.295 N	87 56 14.214 W	MOUNT VERNON, IN-KY	253562.58	143873.39	1368827.13	574813.85	7562	
7563	37 53 27.656 N	87 56 17.287 W	MOUNT VERNON, IN-KY	253312.86	143507.56	1368572.33	574451.57	7563	
7564	37 53 26.014 N	87 56 18.442 W	MOUNT VERNON, IN-KY	253218.74	143342.32	1368475.92	574287.67	7564	
7565	37 53 23.682 N	87 56 19.721 W	MOUNT VERNON, IN-KY	253114.05	143107.37	1368367.95	574054.22	7565	
7566	37 53 19.804 N	87 56 21.825 W	MOUNT VERNON, IN-KY	252941.78	142716.66	1368190.24	573665.97	7566	
7567	37 53 15.196 N	87 56 24.115 W	MOUNT VERNON, IN-KY	252753.92	142252.24	1367995.90	573204.25	7567	
7568	37 53 10.171 N	87 56 25.497 W	MOUNT VERNON, IN-KY	252638.45	141744.97	1367873.35	572698.67	7568	
7569	37 53 8.313 N	87 56 25.930 W	MOUNT VERNON, IN-KY	252602.01	141557.35	1367834.29	572511.59	7569	
7570	37 53 4.041 N	87 56 26.569 W	MOUNT VERNON, IN-KY	252546.81	141125.70	1367773.05	572080.77	7570	
7571	37 52 58.245 N	87 56 26.796 W	MOUNT VERNON, IN-KY	252523.22	140539.60	1367741.27	571495.08	7571	
7572	37 52 55.159 N	87 56 26.706 W	MOUNT VERNON, IN-KY	252520.35	140227.45	1367734.03	571183.02	7572	

---GEOGRAPHIC COORDINATE SYSTEM---			-----STATE PLANE COORDINATE SYSTEMS-----						
LATITUDE		LONGITUDE	USGS QUADRANGLE NAME	INDIANA WEST ZONE		KENTUCKY SOUTH ZONE			
1927 NORTH AMERICAN DATUM				X	Y	X	Y		
7573	37 52 53.676 N	87 56 26.672 W	MOUNT VERNON, IN-KY	252528.92	140077.35	1367740.49	571032.82	7573	
7574	37 52 52.074 N	87 56 26.672 W	MOUNT VERNON, IN-KY	252527.43	139915.31	1367736.73	570870.82	7574	
7575	37 52 48.297 N	87 56 27.064 W	MOUNT VERNON, IN-KY	252492.49	139533.55	1367696.45	570489.61	7575	
7576	37 52 45.943 N	87 56 27.415 W	MOUNT VERNON, IN-KY	252462.16	139295.70	1367662.80	570252.21	7576	
7577	37 52 44.124 N	87 56 27.291 W	MOUNT VERNON, IN-KY	252470.41	139111.61	1367668.47	570068.04	7577	
7578	37 52 40.246 N	87 56 26.652 W	MOUNT VERNON, IN-KY	252518.04	138718.88	1367710.60	569674.70	7578	
7579	37 52 36.806 N	87 56 25.620 W	MOUNT VERNON, IN-KY	252597.59	138370.16	1367785.25	569324.91	7579	
7580	37 52 35.044 N	87 56 25.228 W	MOUNT VERNON, IN-KY	252627.38	138191.64	1367812.54	569146.01	7580	
7581	37 52 30.082 N	87 56 23.599 W	MOUNT VERNON, IN-KY	252753.39	137688.53	1367931.49	568641.20	7581	
7582	37 52 29.989 N	87 56 23.908 W	UNIONTOWN, KY-IN	252728.53	137679.35	1367906.50	568632.37	7582	
7583	37 52 27.788 N	87 56 23.413 W	UNIONTOWN, KY-IN	252766.17	137456.35	1367941.02	568408.88	7583	
7584	37 52 24.446 N	87 56 22.320 W	UNIONTOWN, KY-IN	252850.71	137117.50	1368020.80	568068.90	7584	
7585	37 52 20.806 N	87 56 20.814 W	UNIONTOWN, KY-IN	252968.09	136748.21	1368133.00	567698.01	7585	
7586	37 52 18.176 N	87 56 19.618 W	UNIONTOWN, KY-IN	253061.56	136481.30	1368222.71	567429.83	7586	
7587	37 52 12.875 N	87 56 16.648 W	UNIONTOWN, KY-IN	253294.80	135942.92	1368448.38	566888.26	7587	
7588	37 52 7.219 N	87 56 12.667 W	UNIONTOWN, KY-IN	253608.80	135367.89	1368754.28	566308.92	7588	
7589	37 52 1.423 N	87 56 7.923 W	UNIONTOWN, KY-IN	253983.86	134778.14	1369121.03	565714.01	7589	
7590	37 52 0.217 N	87 56 6.830 W	UNIONTOWN, KY-IN	254070.40	134655.35	1369205.84	565590.03	7590	
7591	37 51 58.971 N	87 56 5.633 W	UNIONTOWN, KY-IN	254165.24	134528.44	1369298.89	565461.81	7591	
7592	37 51 56.518 N	87 56 2.911 W	UNIONTOWN, KY-IN	254381.26	134278.33	1369511.37	565208.71	7592	
7593	37 51 56.182 N	87 56 2.333 W	UNIONTOWN, KY-IN	254427.30	134243.92	1369556.93	565173.66	7593	
7594	37 51 53.987 N	87 55 59.322 W	UNIONTOWN, KY-IN	254666.74	134019.70	1369793.19	564946.11	7594	
7595	37 51 52.523 N	87 55 57.898 W	UNIONTOWN, KY-IN	254779.59	133870.57	1369903.94	564795.43	7595	
7596	37 51 51.277 N	87 55 57.115 W	UNIONTOWN, KY-IN	254841.23	133743.97	1369963.80	564667.98	7596	
7597	37 51 47.459 N	87 55 54.206 W	UNIONTOWN, KY-IN	255071.01	133355.65	1370188.10	564276.50	7597	
7598	37 51 45.918 N	87 55 52.597 W	UNIONTOWN, KY-IN	255198.63	133198.61	1370313.50	564117.69	7598	
7599	37 51 42.713 N	87 55 49.751 W	UNIONTOWN, KY-IN	255423.92	132872.35	1370534.20	563788.33	7599	
7600	37 51 39.825 N	87 55 47.131 W	UNIONTOWN, KY-IN	255631.39	132578.32	1370737.52	563491.44	7600	
7601	37 51 36.325 N	87 55 43.893 W	UNIONTOWN, KY-IN	255887.86	132221.94	1370988.96	563131.52	7601	
7602	37 51 32.783 N	87 55 40.325 W	UNIONTOWN, KY-IN	256170.77	131861.07	1371266.78	562766.74	7602	
7603	37 51 32.210 N	87 55 39.706 W	UNIONTOWN, KY-IN	256219.89	131802.66	1371315.07	562707.65	7603	
7604	37 51 31.835 N	87 55 39.128 W	UNIONTOWN, KY-IN	256265.90	131764.31	1371360.54	562668.66	7604	
7605	37 51 30.094 N	87 55 37.169 W	UNIONTOWN, KY-IN	256421.42	131586.79	1371513.55	562488.99	7605	
7606	37 51 26.137 N	87 55 33.229 W	UNIONTOWN, KY-IN	256733.80	131183.68	1371820.24	562081.56	7606	
7607	37 51 24.673 N	87 55 31.496 W	UNIONTOWN, KY-IN	256871.45	131034.34	1371955.78	561930.32	7607	
7608	37 51 23.586 N	87 55 29.888 W	UNIONTOWN, KY-IN	256999.43	130923.23	1372082.18	561817.43	7608	
7609	37 51 23.151 N	87 55 28.217 W	UNIONTOWN, KY-IN	257133.05	130878.02	1372215.15	561770.36	7609	
7610	37 51 22.815 N	87 55 27.392 W	UNIONTOWN, KY-IN	257198.91	130843.44	1372280.52	561734.86	7610	
7611	37 51 17.532 N	87 55 20.193 W	UNIONTOWN, KY-IN	257771.49	130303.86	1372845.45	561187.34	7611	
7612	37 51 17.019 N	87 55 19.451 W	UNIONTOWN, KY-IN	257830.54	130251.44	1372903.76	561134.10	7612	
7613	37 51 16.325 N	87 55 17.202 W	UNIONTOWN, KY-IN	258010.29	130179.62	1373082.47	561059.77	7613	
7614	37 51 15.593 N	87 55 15.779 W	UNIONTOWN, KY-IN	258123.75	130104.55	1373194.87	560983.13	7614	
7615	37 51 14.861 N	87 55 14.707 W	UNIONTOWN, KY-IN	258209.07	130029.74	1373279.13	560907.13	7615	
7616	37 51 14.131 N	87 55 13.758 W	UNIONTOWN, KY-IN	258284.52	129955.22	1373353.53	560831.56	7616	
7617	37 51 11.064 N	87 55 10.705 W	UNIONTOWN, KY-IN	258526.61	129642.80	1373591.20	560515.79	7617	
7618	37 51 8.927 N	87 55 7.797 W	UNIONTOWN, KY-IN	258757.91	129424.55	1373819.42	560294.34	7618	
7619	37 51 8.294 N	87 55 6.394 W	UNIONTOWN, KY-IN	258869.87	129359.51	1373930.45	560227.75	7619	
7620	37 51 6.058 N	87 55 2.537 W	UNIONTOWN, KY-IN	259177.21	129130.58	1374234.54	559994.54	7620	
7621	37 51 3.902 N	87 54 59.422 W	UNIONTOWN, KY-IN	259425.11	128910.27	1374479.32	559770.79	7621	
7622	37 51 3.446 N	87 54 58.845 W	UNIONTOWN, KY-IN	259470.98	128863.73	1374524.53	559723.61	7622	

---GEOGRAPHIC COORDINATE SYSTEM---				-----STATE PLANE COORDINATE SYSTEMS-----					
LATITUDE		LONGITUDE		USGS QUADRANGLE NAME	INDIANA WEST ZONE		KENTUCKY SOUTH ZONE		
1927 NORTH AMERICAN DATUM					X	Y	X	Y	
7623	37 51 2.993 N	87 54 58.432 W	UNIONTOWN, KY-IN	259503.70	128817.61	1374556.59	559677.04	7623	
7624	37 51 1.726 N	87 54 56.947 W	UNIONTOWN, KY-IN	259621.67	128688.39	1374672.73	559546.19	7624	
7625	37 50 59.135 N	87 54 54.616 W	UNIONTOWN, KY-IN	259806.30	128424.64	1374853.65	559779.90	7625	
7626	37 50 57.533 N	87 54 53.441 W	UNIONTOWN, KY-IN	259899.10	128261.76	1374944.15	559115.74	7626	
7627	37 50 54.882 N	87 54 51.027 W	UNIONTOWN, KY-IN	260090.34	127991.89	1375131.59	558843.22	7627	
7628	37 50 53.595 N	87 54 49.604 W	UNIONTOWN, KY-IN	260203.33	127860.69	1375242.72	558710.47	7628	
7629	37 50 51.796 N	87 54 48.222 W	UNIONTOWN, KY-IN	260312.56	127677.74	1375349.37	558526.01	7629	
7630	37 50 49.818 N	87 54 47.150 W	UNIONTOWN, KY-IN	260396.77	127476.90	1375430.76	558324.02	7630	
7631	37 50 48.432 N	87 54 46.634 W	UNIONTOWN, KY-IN	260436.91	127336.34	1375468.93	558182.91	7631	
7632	37 50 47.384 N	87 54 46.118 W	UNIONTOWN, KY-IN	260477.36	127229.96	1375507.88	558075.99	7632	
7633	37 50 45.505 N	87 54 45.004 W	UNIONTOWN, KY-IN	260565.03	127039.11	1375592.86	557883.93	7633	
7634	37 50 44.002 N	87 54 43.870 W	UNIONTOWN, KY-IN	260654.65	126886.27	1375680.32	557729.86	7634	
7635	37 50 42.123 N	87 54 42.117 W	UNIONTOWN, KY-IN	260793.58	126694.96	1375816.55	557536.64	7635	
7636	37 50 40.283 N	87 54 40.075 W	UNIONTOWN, KY-IN	260955.73	126507.39	1375976.05	557346.82	7636	
7637	37 50 38.701 N	87 54 38.177 W	UNIONTOWN, KY-IN	261106.56	126346.03	1376124.60	557183.36	7637	
7638	37 50 37.335 N	87 54 37.208 W	UNIONTOWN, KY-IN	261183.06	126207.17	1376199.15	557043.45	7638	
7639	37 50 35.654 N	87 54 36.444 W	UNIONTOWN, KY-IN	261242.84	126036.59	1376256.53	556877.06	7639	
7640	37 50 34.745 N	87 54 35.784 W	UNIONTOWN, KY-IN	261294.97	125944.18	1376307.35	556778.93	7640	
7641	37 50 32.430 N	87 54 35.537 W	UNIONTOWN, KY-IN	261312.71	125709.84	1376321.81	556544.38	7641	
7642	37 50 30.036 N	87 54 35.743 W	UNIONTOWN, KY-IN	261294.05	125467.83	1376299.75	556302.67	7642	
7643	37 50 26.496 N	87 54 36.548 W	UNIONTOWN, KY-IN	261226.30	125110.33	1376227.01	555946.17	7643	
7644	37 50 23.945 N	87 54 36.568 W	UNIONTOWN, KY-IN	261222.41	124852.31	1376219.51	555688.24	7644	
7645	37 50 21.630 N	87 54 35.392 W	UNIONTOWN, KY-IN	261314.68	124617.31	1376308.47	555451.99	7645	
7646	37 50 20.543 N	87 54 34.196 W	UNIONTOWN, KY-IN	261409.65	124506.51	1376401.87	555339.87	7646	
7647	37 50 20.127 N	87 54 33.598 W	UNIONTOWN, KY-IN	261457.25	124464.01	1376448.87	555296.71	7647	
7648	37 50 19.830 N	87 54 32.917 W	UNIONTOWN, KY-IN	261511.61	124433.49	1376502.80	555265.43	7648	
7649	37 50 19.376 N	87 54 32.133 W	UNIONTOWN, KY-IN	261574.10	124387.01	1376564.63	555218.08	7649	
7650	37 50 18.662 N	87 54 30.525 W	UNIONTOWN, KY-IN	261702.46	124313.65	1376691.94	555142.93	7650	
7651	37 50 17.594 N	87 54 29.163 W	UNIONTOWN, KY-IN	261810.77	124204.65	1376798.71	555032.44	7651	
7652	37 50 16.762 N	87 54 28.421 W	UNIONTOWN, KY-IN	261869.55	124119.97	1376856.29	554946.94	7652	
7653	37 50 15.933 N	87 54 27.864 W	UNIONTOWN, KY-IN	261913.50	124035.72	1376899.05	554862.09	7653	
7654	37 50 7.744 N	87 54 27.451 W	UNIONTOWN, KY-IN	261939.32	123207.11	1376913.26	554033.24	7654	
7655	37 50 3.650 N	87 54 27.307 W	UNIONTOWN, KY-IN	261947.22	122792.90	1376915.35	553618.98	7655	
7656	37 49 56.251 N	87 54 26.296 W	UNIONTOWN, KY-IN	262021.72	122043.78	1376979.35	552868.92	7656	
7657	37 49 52.337 N	87 54 25.554 W	UNIONTOWN, KY-IN	262077.76	121647.35	1377029.82	552471.77	7657	
7658	37 49 48.855 N	87 54 24.625 W	UNIONTOWN, KY-IN	262149.19	121294.49	1377096.30	552117.96	7658	
7659	37 49 46.916 N	87 54 23.883 W	UNIONTOWN, KY-IN	262206.99	121097.84	1377151.34	551920.52	7659	
7660	37 49 39.756 N	87 54 21.800 W	UNIONTOWN, KY-IN	262367.74	120372.13	1377301.89	551192.67	7660	
7661	37 49 39.400 N	87 54 21.573 W	UNIONTOWN, KY-IN	262385.63	120335.96	1377319.27	551156.26	7661	
7662	37 49 37.797 N	87 54 20.892 W	UNIONTOWN, KY-IN	262438.84	120173.34	1377370.20	550992.91	7662	
7663	37 49 33.544 N	87 54 18.912 W	UNIONTOWN, KY-IN	262593.92	119741.75	1377519.21	550559.21	7663	
7664	37 49 31.349 N	87 54 18.417 W	UNIONTOWN, KY-IN	262631.69	119519.38	1377553.85	550336.34	7664	
7665	37 49 28.717 N	87 54 18.211 W	UNIONTOWN, KY-IN	262645.87	119253.00	1377564.30	550069.81	7665	
7666	37 49 25.790 N	87 54 18.087 W	UNIONTOWN, KY-IN	262653.22	118956.85	1377567.49	549773.60	7666	
7667	37 49 23.319 N	87 54 18.107 W	UNIONTOWN, KY-IN	262649.42	118706.92	1377560.19	549523.76	7667	
7668	37 49 21.005 N	87 54 17.509 W	UNIONTOWN, KY-IN	262695.34	118472.44	1377602.82	549288.67	7668	
7669	37 49 15.803 N	87 54 16.870 W	UNIONTOWN, KY-IN	262741.99	117945.81	1377642.08	548761.46	7669	
7670	37 49 13.132 N	87 54 16.045 W	UNIONTOWN, KY-IN	262805.81	117675.06	1377702.10	548489.86	7670	
7671	37 49 9.452 N	87 54 15.199 W	UNIONTOWN, KY-IN	262870.43	117302.23	1377761.48	548116.18	7671	
7672	37 49 6.882 N	87 54 14.147 W	UNIONTOWN, KY-IN	262952.56	117041.53	1377839.95	547854.37	7672	

---GEOGRAPHIC COORDINATE SYSTEM---				-----STATE PLANE COORDINATE SYSTEMS-----					
LATITUDE		LONGITUDE		USGS QUADRANGLE NAME	INDIANA WEST ZONE		KENTUCKY SOUTH ZONE		
1927 NORTH AMERICAN DATUM					X	Y	X	Y	
7673	37 49 1.639 N	87 54 13.054 W	UNIONTOWN, KY-IN	263035.61	116510.43	1377915.54	547322.19	7673	
7674	37 48 59.780 N	87 54 13.013 W	UNIONTOWN, KY-IN	263037.25	116322.37	1377914.55	547134.12	7674	
7675	37 48 56.932 N	87 54 13.240 W	UNIONTOWN, KY-IN	263016.50	116034.45	1377889.77	546846.54	7675	
7676	37 48 52.402 N	87 54 14.271 W	UNIONTOWN, KY-IN	262929.75	115576.97	1377796.61	546390.35	7676	
7677	37 48 49.733 N	87 54 14.580 W	UNIONTOWN, KY-IN	262907.58	115307.22	1377765.67	546121.02	7677	
7678	37 48 46.528 N	87 54 15.034 W	UNIONTOWN, KY-IN	262863.30	114983.36	1377721.85	545797.75	7678	
7679	37 48 45.362 N	87 54 15.364 W	UNIONTOWN, KY-IN	262835.78	114865.65	1377692.69	545680.45	7679	
7680	37 48 43.819 N	87 54 16.210 W	UNIONTOWN, KY-IN	262766.52	114710.17	1377621.26	545525.96	7680	
7681	37 48 39.212 N	87 54 19.036 W	UNIONTOWN, KY-IN	262535.63	114246.17	1377383.90	545065.27	7681	
7682	37 48 36.918 N	87 54 20.129 W	UNIONTOWN, KY-IN	262445.87	114014.90	1377290.91	544835.29	7682	
7683	37 48 33.754 N	87 54 21.573 W	UNIONTOWN, KY-IN	262327.17	113695.89	1377167.76	544517.99	7683	
7684	37 48 28.966 N	87 54 23.553 W	UNIONTOWN, KY-IN	262164.00	113212.98	1376997.85	544037.44	7684	
7685	37 48 27.108 N	87 54 24.687 W	UNIONTOWN, KY-IN	262071.34	113025.85	1376902.57	543851.64	7685	
7686	37 48 26.099 N	87 54 25.574 W	UNIONTOWN, KY-IN	261999.25	112924.42	1376829.07	543751.23	7686	
7687	37 48 25.190 N	87 54 26.667 W	UNIONTOWN, KY-IN	261910.72	112833.24	1376739.28	543661.31	7687	
7688	37 48 21.671 N	87 54 33.268 W	UNIONTOWN, KY-IN	261377.80	112481.98	1376201.52	543317.57	7688	
7689	37 48 18.449 N	87 54 39.786 W	UNIONTOWN, KY-IN	260851.80	112160.70	1375671.09	543003.71	7689	
7690	37 48 14.258 N	87 54 48.635 W	UNIONTOWN, KY-IN	260137.83	111743.08	1374951.38	542596.16	7690	
7691	37 48 13.664 N	87 54 49.852 W	UNIONTOWN, KY-IN	260039.62	111683.87	1374852.35	542538.33	7691	
7692	37 48 12.181 N	87 54 53.647 W	UNIONTOWN, KY-IN	259733.70	111536.57	1374544.41	542395.35	7692	
7693	37 48 10.580 N	87 54 58.577 W	UNIONTOWN, KY-IN	259336.57	111378.15	1374145.13	542242.52	7693	
7694	37 48 9.414 N	87 55 2.867 W	UNIONTOWN, KY-IN	258991.20	111263.28	1373798.20	542132.51	7694	
7695	37 48 7.121 N	87 55 9.921 W	UNIONTOWN, KY-IN	258422.97	111036.41	1373226.87	541913.63	7695	
7696	37 48 6.271 N	87 55 12.190 W	UNIONTOWN, KY-IN	258240.08	110952.06	1373042.83	541831.86	7696	
7697	37 48 5.046 N	87 55 15.882 W	UNIONTOWN, KY-IN	257942.65	110830.81	1372743.74	541714.80	7697	
7698	37 48 4.788 N	87 55 16.831 W	UNIONTOWN, KY-IN	257866.24	110805.39	1372666.99	541690.46	7698	
7699	37 48 3.858 N	87 55 19.533 W	UNIONTOWN, KY-IN	257648.53	110713.27	1372448.02	541601.40	7699	
7700	37 48 2.573 N	87 55 24.215 W	UNIONTOWN, KY-IN	257271.57	110586.67	1372069.35	541480.10	7700	
7701	37 48 0.852 N	87 55 31.847 W	UNIONTOWN, KY-IN	256657.44	110418.10	1371452.94	541320.17	7701	
7702	37 47 59.549 N	87 55 38.159 W	UNIONTOWN, KY-IN	256149.62	110290.87	1370943.42	541200.08	7702	
7703	37 47 58.600 N	87 55 41.377 W	UNIONTOWN, KY-IN	255890.47	110197.21	1370682.99	541110.07	7703	
7704	37 47 57.018 N	87 55 45.584 W	UNIONTOWN, KY-IN	255551.35	110040.25	1370341.73	540957.88	7704	
7705	37 47 56.226 N	87 55 47.461 W	UNIONTOWN, KY-IN	255399.96	109961.50	1370189.26	540881.27	7705	
7706	37 47 54.704 N	87 55 51.236 W	UNIONTOWN, KY-IN	255095.57	109810.30	1369882.79	540734.35	7706	
7707	37 47 53.635 N	87 55 53.381 W	UNIONTOWN, KY-IN	254922.42	109703.73	1369708.18	540630.23	7707	
7708	37 47 47.623 N	87 56 1.797 W	UNIONTOWN, KY-IN	254241.37	109101.76	1369018.80	540037.89	7708	
7709	37 47 46.932 N	87 56 2.766 W	UNIONTOWN, KY-IN	254162.95	109032.57	1368939.42	539969.82	7709	
7710	37 47 45.725 N	87 56 4.086 W	UNIONTOWN, KY-IN	254055.89	108911.45	1368830.68	539850.21	7710	
7711	37 47 44.873 N	87 56 4.623 W	UNIONTOWN, KY-IN	254012.00	108825.66	1368785.59	539765.06	7711	
7712	37 47 43.134 N	87 56 5.345 W	UNIONTOWN, KY-IN	253952.44	108650.29	1368723.59	539590.55	7712	
7713	37 47 41.649 N	87 56 5.633 W	UNIONTOWN, KY-IN	253927.96	108500.29	1368697.00	539440.92	7713	
7714	37 47 39.830 N	87 56 5.654 W	UNIONTOWN, KY-IN	253924.59	108316.32	1368691.06	539257.02	7714	
7715	37 47 36.507 N	87 56 5.159 W	UNIONTOWN, KY-IN	253961.27	107979.84	1368723.01	538920.07	7715	
7716	37 47 34.847 N	87 56 4.808 W	UNIONTOWN, KY-IN	253987.91	107811.67	1368747.30	538751.56	7716	
7717	37 47 32.551 N	87 56 4.189 W	UNIONTOWN, KY-IN	254035.49	107578.98	1368791.60	538518.24	7717	
7718	37 47 31.920 N	87 56 4.210 W	UNIONTOWN, KY-IN	254033.22	107515.17	1368788.44	538454.47	7718	
7719	37 47 29.387 N	87 56 5.159 W	UNIONTOWN, KY-IN	253954.71	107259.65	1368706.36	538200.10	7719	
7720	37 47 28.201 N	87 56 5.695 W	UNIONTOWN, KY-IN	253910.59	107140.08	1368660.57	538081.16	7720	
7721	37 47 25.055 N	87 56 7.387 W	UNIONTOWN, KY-IN	253771.87	106823.10	1368517.43	537766.18	7721	
7722	37 47 23.572 N	87 56 8.624 W	UNIONTOWN, KY-IN	253671.20	106674.00	1368414.69	537618.51	7722	

---GEOGRAPHIC COORDINATE SYSTEM---			-----STATE PLANE COORDINATE SYSTEMS-----					
LATITUDE		LONGITUDE	USGS QUADRANGLE NAME	INDIANA WEST ZONE		KENTUCKY SOUTH ZONE		
1927 NORTH AMERICAN DATUM				X	Y	X	Y	
7723	37 47 22.642 N	87 56 9.614 W	UNIONTOWN, KY-IN	253590.87	106580.66	1368333.06	537526.31	7723
7724	37 47 18.628 N	87 56 15.121 W	UNIONTOWN, KY-IN	253145.08	106178.68	1367881.71	537130.64	7724
7725	37 47 16.728 N	87 56 17.844 W	UNIONTOWN, KY-IN	252924.73	105988.50	1367658.73	536943.57	7725
7726	37 47 15.305 N	87 56 18.876 W	UNIONTOWN, KY-IN	252840.57	105845.32	1367572.58	536801.60	7726
7727	37 47 14.237 N	87 56 19.267 W	UNIONTOWN, KY-IN	252808.20	105737.58	1367538.69	536694.33	7727
7728	37 47 13.306 N	87 56 19.474 W	UNIONTOWN, KY-IN	252790.72	105643.56	1367519.90	536600.57	7728
7729	37 47 11.211 N	87 56 20.278 W	UNIONTOWN, KY-IN	252724.23	105432.24	1367450.47	536390.22	7729
7730	37 47 8.125 N	87 56 20.959 W	UNIONTOWN, KY-IN	252666.71	105120.60	1367388.58	536079.43	7730
7731	37 47 5.297 N	87 56 22.052 W	UNIONTOWN, KY-IN	252576.34	104835.35	1367294.23	535795.49	7731
7732	37 47 3.160 N	87 56 22.815 W	UNIONTOWN, KY-IN	252513.11	104619.75	1367227.99	535580.82	7732
7733	37 47 1.440 N	87 56 24.053 W	UNIONTOWN, KY-IN	252412.13	104446.69	1367124.59	535409.20	7733
7734	37 46 59.777 N	87 56 25.311 W	UNIONTOWN, KY-IN	252309.59	104279.40	1367019.73	535243.37	7734
7735	37 46 55.962 N	87 56 26.858 W	UNIONTOWN, KY-IN	252181.86	103894.65	1366886.62	534860.48	7735
7736	37 46 55.091 N	87 56 27.415 W	UNIONTOWN, KY-IN	252136.33	103806.96	1366839.87	534773.44	7736
7737	37 46 53.311 N	87 56 28.756 W	UNIONTOWN, KY-IN	252027.02	103627.91	1366728.07	534595.94	7737
7738	37 46 52.795 N	87 56 29.251 W	UNIONTOWN, KY-IN	251986.80	103576.08	1366687.13	534544.69	7738
7739	37 46 51.906 N	87 56 29.725 W	UNIONTOWN, KY-IN	251947.92	103486.50	1366647.00	534455.67	7739
7740	37 46 49.019 N	87 56 31.128 W	UNIONTOWN, KY-IN	251832.60	103195.52	1366527.62	534166.35	7740
7741	37 46 45.597 N	87 56 32.613 W	UNIONTOWN, KY-IN	251710.20	102850.48	1366400.40	533823.09	7741
7742	37 46 39.543 N	87 56 35.604 W	UNIONTOWN, KY-IN	251464.43	102240.33	1366146.12	533216.48	7742
7743	37 46 35.073 N	87 56 37.707 W	UNIONTOWN, KY-IN	251291.42	101789.75	1365966.82	532768.39	7743
7744	37 46 29.159 N	87 56 41.379 W	UNIONTOWN, KY-IN	250991.09	101194.27	1365658.19	532177.22	7744
7745	37 46 28.289 N	87 56 42.225 W	UNIONTOWN, KY-IN	250922.35	101106.89	1365588.24	532090.82	7745
7746	37 46 27.676 N	87 56 42.575 W	UNIONTOWN, KY-IN	250893.68	101045.15	1365558.70	532029.49	7746
7747	37 46 25.995 N	87 56 43.854 W	UNIONTOWN, KY-IN	250789.42	100876.06	1365452.09	531861.89	7747
7748	37 46 24.729 N	87 56 45.298 W	UNIONTOWN, KY-IN	250672.30	100749.08	1365333.20	531736.57	7748
7749	37 46 24.155 N	87 56 46.267 W	UNIONTOWN, KY-IN	250593.96	100691.73	1365254.07	531680.33	7749
7750	37 46 23.246 N	87 56 49.836 W	UNIONTOWN, KY-IN	250306.54	100602.43	1364965.45	531595.08	7750
7751	37 46 22.811 N	87 56 50.826 W	UNIONTOWN, KY-IN	250226.65	100559.17	1364884.96	531552.94	7751
7752	37 46 21.841 N	87 56 52.394 W	UNIONTOWN, KY-IN	250099.84	100462.22	1364756.82	531457.78	7752
7753	37 46 19.764 N	87 56 56.065 W	UNIONTOWN, KY-IN	249803.14	100254.86	1364457.26	531254.61	7753
7754	37 46 19.407 N	87 56 57.261 W	UNIONTOWN, KY-IN	249706.77	100219.64	1364360.41	531220.75	7754
7755	37 46 18.714 N	87 57 0.314 W	UNIONTOWN, KY-IN	249460.98	100151.81	1364113.71	531156.38	7755
7756	37 46 18.240 N	87 57 3.243 W	UNIONTOWN, KY-IN	249225.36	100106.05	1363877.48	531113.92	7756
7757	37 46 17.943 N	87 57 6.523 W	UNIONTOWN, KY-IN	248961.71	100078.45	1363613.49	531090.03	7757
7758	37 46 17.862 N	87 57 9.761 W	UNIONTOWN, KY-IN	248701.64	100072.67	1363353.39	531087.90	7758
7759	37 46 17.982 N	87 57 11.411 W	UNIONTOWN, KY-IN	248569.27	100086.04	1363221.22	531103.12	7759
7760	37 46 18.199 N	87 57 13.123 W	UNIONTOWN, KY-IN	248432.01	100109.27	1363084.31	531128.27	7760
7761	37 46 19.147 N	87 57 18.218 W	UNIONTOWN, KY-IN	248023.80	100208.97	1362677.57	531233.67	7761
7762	37 46 21.577 N	87 57 30.718 W	UNIONTOWN, KY-IN	247022.42	100464.13	1361679.93	531502.84	7762
7763	37 46 21.934 N	87 57 32.533 W	UNIONTOWN, KY-IN	246877.03	100501.61	1361535.08	531542.34	7763
7764	37 46 22.487 N	87 57 34.080 W	UNIONTOWN, KY-IN	246753.34	100558.71	1361412.21	531601.17	7764
7765	37 46 23.120 N	87 57 35.297 W	UNIONTOWN, KY-IN	246656.22	100623.65	1361316.02	531667.46	7765
7766	37 46 24.168 N	87 57 36.534 W	UNIONTOWN, KY-IN	246557.89	100730.59	1361219.21	531775.76	7766
7767	37 46 27.470 N	87 57 39.546 W	UNIONTOWN, KY-IN	246319.18	101066.85	1360985.25	532115.31	7767
7768	37 46 30.358 N	87 57 42.475 W	UNIONTOWN, KY-IN	246086.75	101361.18	1360756.98	532412.85	7768
7769	37 46 32.967 N	87 57 45.775 W	UNIONTOWN, KY-IN	245824.27	101627.57	1360498.28	532682.87	7769
7770	37 46 34.372 N	87 57 47.817 W	UNIONTOWN, KY-IN	245661.66	101771.22	1360337.71	532828.79	7770
7771	37 46 40.145 N	87 57 55.160 W	UNIONTOWN, KY-IN	245077.60	102360.71	1359762.01	533426.36	7771
7772	37 46 43.348 N	87 57 58.275 W	UNIONTOWN, KY-IN	244830.56	102687.05	1359519.58	533756.12	7772

---GEOGRAPHIC COORDINATE SYSTEM---				-----STATE PLANE COORDINATE SYSTEMS-----					
LATITUDE		LONGITUDE		USGS QUADRANGLE NAME	INDIANA WEST ZONE		KENTUCKY SOUTH ZONE		
1927 NORTH AMERICAN DATUM					X	Y	X	Y	
7773	37 46 45.465 N	87 58 0.399 W	UNIONTOWN, KY-IN	244662.05	102902.80	1359354.13	533974.19	7773	
7774	37 46 45.702 N	87 58 0.832 W	UNIONTOWN, KY-IN	244627.51	102927.10	1359319.93	533998.97	7774	
7775	37 46 46.867 N	87 58 2.420 W	UNIONTOWN, KY-IN	244501.13	103046.14	1359195.24	534119.76	7775	
7776	37 46 49.635 N	87 58 7.206 W	UNIONTOWN, KY-IN	244119.53	103329.76	1358817.68	534408.68	7776	
7777	37 46 50.704 N	87 58 8.670 W	UNIONTOWN, KY-IN	244003.02	103439.00	1358702.72	534519.54	7777	
7778	37 46 52.443 N	87 58 10.692 W	UNIONTOWN, KY-IN	243842.35	103616.44	1358544.56	534699.20	7778	
7779	37 46 53.709 N	87 58 11.929 W	UNIONTOWN, KY-IN	243744.25	103745.43	1358448.29	534829.55	7779	
7780	37 46 57.032 N	87 58 14.157 W	UNIONTOWN, KY-IN	243568.57	104083.25	1358277.37	535169.77	7780	
7781	37 46 59.800 N	87 58 15.209 W	UNIONTOWN, KY-IN	243486.77	104364.03	1358199.52	535451.66	7781	
7782	37 47 1.739 N	87 58 15.993 W	UNIONTOWN, KY-IN	243425.69	104560.76	1358141.21	535649.21	7782	
7783	37 47 3.736 N	87 58 17.230 W	UNIONTOWN, KY-IN	243328.30	104763.70	1358046.68	535853.48	7783	
7784	37 47 5.474 N	87 58 19.726 W	UNIONTOWN, KY-IN	243129.59	104941.40	1357850.49	536033.93	7784	
7785	37 47 7.176 N	87 58 22.160 W	UNIONTOWN, KY-IN	242935.83	105115.42	1357659.19	536210.63	7785	
7786	37 47 7.201 N	87 58 22.642 W	UNIONTOWN, KY-IN	242897.15	105118.31	1357620.57	536214.07	7786	
7787	37 47 55.906 N	88 0 4.715 W	WABASH ISLAND, KY-IL-I	234751.10	110124.03	1349546.00	541333.09	7787	
7788	37 48 0.213 N	88 0 16.864 W	WABASH ISLAND, KY-IL-I	233780.25	110569.28	1348581.55	541791.86	7788	
7789	37 48 0.888 N	88 0 19.834 W	WABASH ISLAND, KY-IL-I	233542.54	110639.91	1348344.87	541865.81	7789	
7790	37 48 1.304 N	88 0 22.206 W	WABASH ISLAND, KY-IL-I	233352.57	110683.86	1348155.54	541912.42	7790	
7791	37 48 1.900 N	88 0 27.115 W	WABASH ISLAND, KY-IL-I	232959.15	110748.04	1347763.09	541982.10	7791	
7792	37 48 2.872 N	88 0 32.127 W	WABASH ISLAND, KY-IL-I	232557.84	110850.34	1347363.28	542090.00	7792	
7793	37 48 3.565 N	88 0 34.499 W	WABASH ISLAND, KY-IL-I	232368.15	110922.32	1347174.63	542164.63	7793	
7794	37 48 4.792 N	88 0 38.212 W	WABASH ISLAND, KY-IL-I	232071.36	111049.39	1346879.67	542295.83	7794	
7795	37 48 5.724 N	88 0 43.307 W	WABASH ISLAND, KY-IL-I	231663.36	111147.72	1346473.12	542399.86	7795	
7796	37 48 6.360 N	88 0 48.299 W	WABASH ISLAND, KY-IL-I	231263.33	111216.04	1346074.11	542473.77	7796	
7797	37 48 6.737 N	88 0 52.754 W	WABASH ISLAND, KY-IL-I	230906.14	111257.73	1345717.57	542520.46	7797	
7798	37 48 6.937 N	88 0 58.529 W	WABASH ISLAND, KY-IL-I	230442.83	111282.59	1345254.68	542551.79	7798	
7799	37 48 6.327 N	88 1 6.594 W	WABASH ISLAND, KY-IL-I	229794.90	111227.35	1344606.08	542505.64	7799	
7800	37 48 5.755 N	88 1 11.607 W	WABASH ISLAND, KY-IL-I	229391.96	111173.52	1344202.46	542457.47	7800	
7801	37 48 4.965 N	88 1 16.041 W	WABASH ISLAND, KY-IL-I	229035.27	111097.18	1343844.77	542386.14	7801	
7802	37 48 3.307 N	88 1 22.827 W	WABASH ISLAND, KY-IL-I	228488.92	110934.95	1343296.24	542231.58	7802	
7803	37 48 2.043 N	88 1 27.345 W	WABASH ISLAND, KY-IL-I	228125.01	110810.74	1342930.64	542112.49	7803	
7804	37 48 0.382 N	88 1 30.294 W	WABASH ISLAND, KY-IL-I	227886.62	110645.11	1342689.97	541950.23	7804	
7805	37 48 0.124 N	88 1 30.995 W	WABASH ISLAND, KY-IL-I	227830.09	110619.58	1342633.10	541925.50	7805	
7806	37 47 59.809 N	88 1 33.223 W	WABASH ISLAND, KY-IL-I	227650.94	110589.53	1342453.56	541897.95	7806	
7807	37 47 59.413 N	88 1 34.626 W	WABASH ISLAND, KY-IL-I	227537.92	110550.61	1342340.02	541860.62	7807	
7808	37 47 57.082 N	88 1 40.504 W	WABASH ISLAND, KY-IL-I	227063.74	110319.59	1341862.68	541636.28	7808	