

FDT ID	Province	FDTs X-Y-coordinate
FKU0048	kut	32.504167,45.848546
FNS0199	Nassriya	31.023936,46.250443
FNS0134	Nassriya	31.033862,46.258716
FNS0125	Nassriya	31.027336,46.256994
FNS0128	Nassriya	31.032258,46.272344
FNS0135	Nassriya	31.034043,46.254006
FNS0136	Nassriya	31.034131,46.254692
FNS0040	Nassriya	31.04448,46.265106
FNS0053	Nassriya	31.047179,46.250204
FTK0161	salah-aldin	34.906395,44.612452
FTK0150	salah-aldin	34.900917,44.621067
FTK0141	salah-aldin	34.901111,44.631309
FTK0137	salah-aldin	34.905133,44.628892
FTK0133	salah-aldin	34.885234,44.639647
FTK0132	salah-aldin	34.894753,44.635176
FTK0130	salah-aldin	34.905216,44.629127
FTK0129	salah-aldin	34.903315,44.623201
FDW0142	Dewanyia	31.962497,44.597815
FDW0141	Dewanyia	31.965737,44.599301
FDW0140	Dewanyia	31.966396,44.600765
FDW0139	Dewanyia	31.96991,44.604783
FDW0136	Dewanyia	31.961601,44.605696
FDW0132	Dewanyia	31.95538,44.591981
FDW0131	Dewanyia	31.959252,44.590303
FDW0130	Dewanyia	31.961111,44.590232
FDW0126	Dewanyia	31.960135,44.576294
FMU0096	semawa	31.531937,45.213166
FMU0071	semawa	31.524935,45.210877
FMU0089	semawa	31.530162,45.204683
FMU0075	semawa	31.531837,45.213351
FMU0073	semawa	31.533029,45.214437
FMU0072	semawa	31.522631,45.200002
FMU0084	semawa	31.521952,45.20908
FMU0082	semawa	31.527757,45.212219
FAM0145	Amara	31.860852,47.1792
FAM0070	Amara	31.868207,47.18011
FAM0149	Amara	31.869233,47.157964
FAM0147	Amara	31.867188,47.168567
FAM0148	Amara	31.869584,47.165242
FAM0082	Amara	31.875275,47.154329
FAM0074	Amara	31.864251,47.165566
FAM0137	Amara	31.850401,47.136964
FAM0138	Amara	31.850622,47.130971
FAM0084	Amara	31.879685,47.16166
FAM0083	Amara	31.876978,47.166259
FKK0292	karkuk	35.531208,44.390373

FKK0033	karkuk	35.491146,44.388709
FKK0266	karkuk	35.475552,44.368749
FKK0002	karkuk	35.475047,44.367163
FKR0203	Karbala	32.615429,43.961442
FKR0054	Karbala	32.627363,43.97976
FKR0055	Karbala	32.627776,43.977219
FKR0053	Karbala	32.627243,43.974869
FKR0206	Karbala	32.638826,43.985908
FKR0004	Karbala	32.609261,43.992853
FKR0032	Karbala	32.615122,43.994008
FKR0086	Karbala	32.621814,44.002434
FBS0440	Basrah	30.112698,47.719615
FBS0442	Basrah	30.112787,47.725869
FBS0441	Basrah	30.108255,47.723878
FBS0439	Basrah	30.119582,47.723498
FBS0431	Basrah	30.121458,47.719784
FBS0435	Basrah	30.12026,47.722453
FBS0436	Basrah	30.114952,47.715767
FBS0437	Basrah	30.117475,47.706618
FBS0434	Basrah	30.126501,47.711631
FBS0438	Basrah	30.1279,47.713146
FBS0457	Basrah	30.532285,47.85541
FBS0326	Basrah	30.468323,47.777702
FBS0332	Basrah	30.469162,47.775268
FBS0331	Basrah	30.468519,47.774396
FBS0330	Basrah	30.466274,47.776414
FBS0329	Basrah	30.470312,47.779649
FBS0327	Basrah	30.470861,47.787562
FBS0216	Basrah	30.525679,47.8673
FBS0222	Basrah	30.524826,47.853414
FBG1945	Baghdad	33.313312,44.471179
FBG0691	Baghdad	33.350404,44.533534
FBG0779	Baghdad	33.416987,44.375245
FBG2046	Baghdad	33.413589,44.367179
FBG0778	Baghdad	33.416119,44.365512
FBG0777	Baghdad	33.418025,44.368957
FBG2045	Baghdad	33.409828,44.375548
FBG0998	Baghdad	33.396959,44.450477
FBG0799	Baghdad	33.414801,44.39429
FBG1963	Baghdad	33.393845,44.440766
FBG0843	Baghdad	33.426799,44.411899
FBG1020	Baghdad	33.364571,44.431478
FBG0971	Baghdad	33.39629,44.465767
FBG0970	Baghdad	33.397569,44.467197
FBG0846	Baghdad	33.423919,44.415823
FBG2083	Baghdad	33.554532,44.412675
FBG2082	Baghdad	33.552234,44.412834

FBG2081	Baghdad	33.548987,44.413152
FBG2079	Baghdad	33.541742,44.413759
FBG2104	Baghdad	33.535972,44.408933
FBG2057	Baghdad	33.535248,44.397128
FBG2076	Baghdad	33.545275,44.402375
FBG2061	Baghdad	33.547624,44.402094
FBG2048	Baghdad	33.311357,44.53
FBG1476	Baghdad	33.29461,44.523652
FBG1502	Baghdad	33.308411,44.533083
FBG1878	Baghdad	33.307752,44.50306
FBG1498	Baghdad	33.310226,44.532792
FBG1964	Baghdad	33.392171,44.442911
FBG1947	Baghdad	33.307651,44.477711
FBG1935	Baghdad	33.30223,44.473911
FBB0203	Babil	32.223383,44.365875
FBB0187	Babil	32.673945,44.4008
FBB0173	Babil	32.665848,44.402418
FBB0188	Babil	32.660826,44.398929
FBB0181	Babil	32.662045,44.407323
fb0176	Babil	32.658947,44.402644
fb0185	Babil	32.650735,44.415626
fb0179	Babil	32.665999,44.398253
fb0186	Babil	32.674514,44.40002
fb0198	Babil	32.228165,44.371576
FBG1493	Baghdad	33.31344,44.532969
FBG1471	Baghdad	33.29913,44.51765
FBG1472	Baghdad	33.298104,44.517046
FKR0031	Karbala	32.611441,43.996639
FKR0033	Karbala	32.627506,43.998326
FBG0819	Baghdad	33.428125,44.395424
FBG0820	Baghdad	33.427992,44.398862
FBG0821	Baghdad	33.427481,44.398834
FBG0828	Baghdad	33.426864,44.40369
FKR0021	Karbala	32.620433,43.990235
FKR0024	Karbala	32.61622,43.98838
FKR0037	Karbala	32.633505,43.990561
FKR0179	Karbala	32.602283,44.007306
FKR0182	Karbala	32.596085,44.014619
FKR0183	Karbala	32.599641,44.009496
FKR0185	Karbala	32.609154,44.018434
FKR0186	Karbala	32.610852,44.018015
FBG0844	Baghdad	33.421782,44.414596
FBG0853	Baghdad	33.422758,44.425725
FBG0802	Baghdad	33.427407,44.383651
FBG0796	Baghdad	33.414214,44.399874
FBG0800	Baghdad	33.415141,44.387084
FBG0801	Baghdad	33.416004,44.390706

FBG0805	Baghdad	33.419871,44.386215
FBG0806	Baghdad	33.422211,44.385986
FBG0813	Baghdad	33.418771,44.392949
FBG0814	Baghdad	33.423217,44.394629
FBG0817	Baghdad	33.424193,44.395268
FBG0831	Baghdad	33.416864,44.395913
FBG0833	Baghdad	33.420519,44.401992
FBG0837	Baghdad	33.418923,44.407701
FBG0840	Baghdad	33.419573,44.409169
FBG0841	Baghdad	33.420366,44.411767
FBG0851	Baghdad	33.42333,44.426111
FBG1839	Baghdad	33.324236,44.486801
FBS0328	Basrah	30.472455,47.782119
FBS0427	Basrah	30.522959,47.761227
FBS0428	Basrah	30.522995,47.763374
FBG0374	Baghdad	33.308443,44.338353
FBG2056	Baghdad	33.539483,44.401583
FBG2105	Baghdad	33.536161,44.403887
FBG2062	Baghdad	33.550524,44.403432
FBG2063	Baghdad	33.553928,44.402612
FBG2064	Baghdad	33.553764,44.400014
FBG2065	Baghdad	33.553352,44.393646
FBG2070	Baghdad	33.537773,44.390228
FBG2071	Baghdad	33.535365,44.390461
FBG2077	Baghdad	33.548264,44.402022
FBG2078	Baghdad	33.553258,44.395667
FBG0827	Baghdad	33.426768,44.405745
FBG1459	Baghdad	33.337968,44.40456
FBG0836	Baghdad	33.42236,44.410532
FBG0826	Baghdad	33.427907,44.41194
FBG0852	Baghdad	33.424264,44.422432
FBG0838	Baghdad	33.41663,44.403975
FBG0829	Baghdad	33.417861,44.403872
FBG0848	Baghdad	33.426245,44.417391
FBG1000	Baghdad	33.396802,44.450284
FBG0700	Baghdad	33.38488,44.472457
FKR0013	Karbala	32.615713,43.973685
fkr0041	Karbala	32.639216,43.971724
fkr0044	Karbala	32.63231,43.97013
FBG0812	Baghdad	33.420047,44.387914
FBG0798	Baghdad	33.412939,44.395568
FBG0786	Baghdad	33.410221,44.384063
FBG0815	Baghdad	33.418785,44.393016
FBG0811	Baghdad	33.424475,44.389697
FBG0810	Baghdad	33.417359,44.387907
FBG0807	Baghdad	33.424354,44.385451
FBG0797	Baghdad	33.4136,44.397567

FBG0787	Baghdad	33.410799,44.383892
FBG0789	Baghdad	33.409817,44.396932
FBG2058	Baghdad	33.53998,44.401097
FBG2059	Baghdad	33.541643,44.400989
FBG2066	Baghdad	33.553255,44.391913
FBG2067	Baghdad	33.547789,44.392405
FBG2068	Baghdad	33.543516,44.392769
FBG2069	Baghdad	33.543393,44.390222
FBG0855	Baghdad	33.407482,44.404546
FBG0784	Baghdad	33.410656,44.37952
FBG0783	Baghdad	33.41282,44.381867
FAM0072	Amara	31.859788,47.169428
FAM0068	Amara	31.860648,47.182826
FAM0069	Amara	31.868198,47.180318
FAM0071	Amara	31.873828,47.180865
FAM0073	Amara	31.860421,47.174199
FAM0075	Amara	31.862338,47.162135
FAM0076	Amara	31.862461,47.15814
FAM0077	Amara	31.865869,47.153395
FAM0078	Amara	31.864829,47.155083
FAM0144	Amara	31.868862,47.14818
FAM0079	Amara	31.867416,47.151154
FKK0119	karkuk	35.441748,44.431967
FKK0055	karkuk	35.474633,44.387432
FKK0051	karkuk	35.471898,44.384541
FKK0023	karkuk	35.496475,44.407111
FKK0020	karkuk	35.500408,44.408996
FKK0014	karkuk	35.504137,44.394885
FKR0036	Karbala	32.633413,43.990287
FKR0046	Karbala	32.628706,43.966247
FKR0202	Karbala	32.621116,43.970148
FKU0112	kut	32.537719,45.797924
FDW0143	Dewanyia	32.066839,45.246334
FDW0144	Dewanyia	32.068573,45.233557
FDW0145	Dewanyia	32.058904,45.236868
FDW0146	Dewanyia	32.065907,45.251748
FDW0147	Dewanyia	32.066887,45.241076
FDW0148	Dewanyia	32.063153,45.253316
FDW0149	Dewanyia	32.0742,45.247636
FDW0150	Dewanyia	32.058815,45.246129
FDW0151	Dewanyia	32.056851,45.242466
FDW0152	Dewanyia	32.062744,45.233623
FDW0153	Dewanyia	32.06039,45.23536
FDW0154	Dewanyia	32.065563,45.232813
FDW0155	Dewanyia	31.711654,44.975551
FDW0156	Dewanyia	31.713157,44.96854
FDW0157	Dewanyia	31.711826,44.970096

FDW0158	Dewanyia	31.71719,44.968872
FDW0159	Dewanyia	31.718936,44.966992
FDW0160	Dewanyia	31.720745,44.964801
FDW0161	Dewanyia	31.722356,44.965186
FDW0162	Dewanyia	31.720246,44.987657
FDW0163	Dewanyia	31.721252,44.989412
FDW0164	Dewanyia	31.724739,44.989439
FDW0165	Dewanyia	31.728941,44.986637
FDW0166	Dewanyia	31.722531,44.982676
FDW0167	Dewanyia	31.72586,44.974372
FDW0168	Dewanyia	31.727657,44.976517
FDW0169	Dewanyia	31.730946,44.981767
FDW0170	Dewanyia	31.732077,44.982301
FDW0171	Dewanyia	31.733678,44.984255
FDW0172	Dewanyia	31.72708,44.990293
FDW0173	Dewanyia	31.727664,44.976439
FDW0174	Dewanyia	31.719695,44.978
FDW0175	Dewanyia	32.147181,44.92997
FDW0176	Dewanyia	32.147185,44.929901
FDW0177	Dewanyia	32.140994,44.934425
FDW0178	Dewanyia	32.135045,44.933972
FDW0179	Dewanyia	32.139448,44.930682
FDW0180	Dewanyia	32.133504,44.930799
FDW0181	Dewanyia	32.128483,44.929162
FDW0182	Dewanyia	31.971227,45.402841
FDW0183	Dewanyia	31.968417,45.408863
FDW0184	Dewanyia	31.975967,45.397765
FDW0185	Dewanyia	31.974712,45.407777
FDW0186	Dewanyia	31.970413,45.412579
FDW0187	Dewanyia	31.976504,45.409236
FDW0188	Dewanyia	31.979706,45.398107
FKR0048	Karbala	32.624213,43.971659
FBG2101	Baghdad	33.536306,44.413733
FKK0003	karkuk	35.479166,44.372661
FBG2026	Baghdad	33.407905,44.430654
FNS0131	Nassriya	31.022772,46.279955
FMS0466	Mosul	35.773801,43.588354
FMS0468	Mosul	35.777859,43.579538
FAM0036	Amara	31.856989,47.158425
FKU0104	kut	32.529934,45.811852
FBS0433	Basrah	30.115236,47.730831
FTK0148	salah-aldin	34.888118,44.639107
FTK0128	salah-aldin	34.882313,44.63505
FKK0006	karkuk	35.47474,44.362008
FBG1489	Baghdad	33.310863,44.525677
FTK0162	salah-aldin	34.904768,44.610499
FBS0432	Basrah	30.109198,47.721749

FAM0037	Amara	31.859698,47.151331
FBB0124	Babil	32.475905,44.398259
FBG0793	Baghdad	33.408292,44.39129
FBG1776	Baghdad	33.367934,44.526598
FBG2060	Baghdad	33.541746,44.402706
FKK0005	karkuk	35.47466,44.359598
FKK0057	karkuk	35.476592,44.389472
FNS0049	Nassriya	31.04415,46.256959
FDW0127	Dewanyia	31.954022,44.566569
FDW0128	Dewanyia	31.954419,44.569331
FDW0129	Dewanyia	31.955088,44.573099
FDW0135	Dewanyia	31.961471,44.604817
FDW0137	Dewanyia	31.962131,44.609305
FMS0465	Mosul	35.771506,43.580698
FMS0467	Mosul	35.778327,43.589285
FMS0469	Mosul	35.779924,43.58376
FMU7020	Al-Muthana	31.300646, 45.245353
FTK7050	Tikrit	34.597987, 43.649963
FTK7060	Tikrit	34.628854, 43.667845
FBG7670	Baghdad	33.336214, 44.382739
FBG7340	Baghdad	33.383810, 44.345144
FBG7360	Baghdad	33.377097, 44.327211
FBG7430	Baghdad	33.406092, 44.362614
FKK7090	Kirkuk	35.491368, 44.440803
FNJ7080	Najaf	32.093816, 44.274503
FNS0046	Nassriya	31.04698588, 46.26033484