

Projected coordinate systems, map projections, parameters, and linear units of measure

Current as of ArcGIS version 9.3

Map Projection parameters

Name	Sphere-only	Parameters (key below)							
Aitoff	yes	lam0							
Albers Equal Area Conic		lam0	phi1	phi2	phi0				
Azimuthal Equidistant		lam0	phi0						
Azimuthal Equidistant Auxiliary Sphere	yes	lam0	phi0	auxs					
Behrmann	yes	lam0							
Bonne		lam0	phi1						
Cassini		lam0	phi0	k0					
Craster Parabolic	yes	lam0							
Cube	yes	lam0	option						
Cylindrical Equal Area		lam0	phi1						
Double Stereographic		lam0	phi0	k0					
Eckert I	yes	lam0							
Eckert II	yes	lam0							
Eckert III	yes	lam0							
Eckert IV	yes	lam0							
Eckert IV Auxiliary Sphere	yes	lam0	auxs						
Eckert V	yes	lam0							
Eckert VI	yes	lam0							
Eckert VI Auxiliary Sphere	yes	lam0	auxs						
Equidistant Conic		lam0	phi1	phi2	phi0				
Equidistant Cylindrical	yes	lam0	phi1						
Equidistant Cylindrical Aux Sphere	yes	lam0	phi1	auxs					
Flat Polar Quartic	yes	lam0							
Fuller	yes	option							
Gall Stereographic	yes	lam0							
Gauss-Kruger		lam0	phi0	k0					
Gnomonic	yes	lamc	phic						
Gnomonic Auxiliary Sphere	yes	lamc	phic	auxs					
Goode Homolosine	yes	lam0	option						
Hammer-Aitoff	yes	lam0							
Hotine Two Point		lam1	phi1	lam2	phi2	phi0	k0		
Hotine Azimuth		lamc	phic	azi	k0				
Krovak		lamc	phic	pphi1	azi	k0	xscale	yscale	xyrotation
Lambert Azimuthal Equal Area		lam0	phi0						
Lambert Azim. Eq Area Aux. Sphere	yes	lam0	phi0	auxs					
Lambert Conformal Conic		lam0	phi1	phi2	phi0	k0			
Local		lamc	phic	azi	k0				
Loximuthal	yes	lam0	phi0						
Mercator		lam0	phi1						
Mercator Auxiliary Sphere	yes	lam0	phi1	auxs					
Miller Cylindrical	yes	lam0							
Miller Cylindrical Auxiliary Sphere	yes	lam0	auxs						
Mollweide	yes	lam0							
Mollweide Auxiliary Sphere	yes	lam0	auxs						
New Zealand Map Grid		lam0	phi0						
Orthographic	yes	lamc	phic						
Orthographic Auxiliary Sphere	yes	lamc	phic	auxs					
Plate Carree	yes	lam0							
Polyconic		lam0	phi0						
Quartic Authalic	yes	lam0							
Robinson		lam0							
Robinson (ArcInfo workstation)		lam0							
RSO		lamc	phic	azi	k0	xyrotation			
Sinusoidal		lam0							
Stereographic		lam0	phi0	k0					
Stereographic Auxiliary Sphere	yes	lam0	phi0	k0	auxs				
Stereographic North Pole		lam0	phi1	k0					
Stereographic South Pole		lam0	phi1	k0					
Times	yes	lam0							
Transverse Mercator		lam0	phi0	k0					
Transverse Mercator (complex)		lam0	phi0	k0					
Two-Point Equidistant	yes	lam1	phi1	lam2	phi2				
Van der Grinten I	yes	lam0							

Van der Grinten I Auxiliary Sphere	yes	lam0	auxs	
Vertical Near-side Perspective	yes	lamc	phic	height
Winkel I	yes	lam0	phi1	
Winkel II	yes	lam0	phi1	
Winkel Tripel	yes	lam0	phi1	

Key to parameters

lam0	Central meridian
lam1	Longitude of first point
lam2	Longitude of second point
lamc	Longitude of center
phi0	Latitude of origin
phi1	First standard parallel or latitude of first point
phi2	Second standard parallel or latitude of second point
phic	Latitude of center
k0	Scale factor
pphi1	Pseudo-standard parallel 1 (Krovak)
xscale	X scale (Krovak)
yscale	Y scale (Krovak)
xyrotation	XY Plane Rotation (Krovak)
height	Height (Vertical Near-side Perspective)
option	Used with Cube, Fuller, and Goode to specify type
auxs	Used with auxiliary sphere-enabled projections

Projections

Name	macro	code
Aitoff	PE_PRJ_AITOFF	43043
Albers Equal Area Conic	PE_PRJ_ALBERS	43007
Azimuthal Equidistant	PE_PRJ_AZIMUTHAL_EQUIDISTANT	43032
Azimuthal Equidistant Auxiliary Sphere	PE_PRJ_AZIMUTHAL_EQUIDISTANT_AUXS	43132
Behrmann	PE_PRJ_BEHRMANN	43017
Bonne	PE_PRJ_BONNE	43024
Cassini	PE_PRJ_CASSINI	43028
Craster Parabolic	PE_PRJ_CRASTER_PARABOLIC	43046
Cube	PE_PRJ_CUBE	43055
Cylindrical Equal Area	PE_CYLINDRICAL_EQAREA	43034
Double Stereographic	PE_DOUBLE_STEREOGRAPHIC	43038
Eckert I	PE_PRJ_ECKERT_I	43015
Eckert II	PE_PRJ_ECKERT_II	43014
Eckert III	PE_PRJ_ECKERT_III	43013
Eckert IV	PE_PRJ_ECKERT_IV	43012
Eckert IV Auxiliary Sphere	PE_PRJ_ECKERT_IV_AUXS	43112
Eckert V	PE_PRJ_ECKERT_V	43011
Eckert VI	PE_PRJ_ECKERT_VI	43010
Eckert VI Auxiliary Sphere	PE_PRJ_ECKERT_VI_AUXS	43110
Equidistant Conic	PE_PRJ_EQUIDISTANT_CONIC	43027
Equidistant Cylindrical	PE_PRJ_EQUIDISTANT_CYLINDRICAL	43002
Equidistant Cylindrical Auxiliary Sphere	PE_PRJ_EQUIDISTANT_CYLINDRICAL_AUXS	43102
Flat Polar Quartic	PE_PRJ_FLAT_POLAR_QUARTIC	43045
Fuller	PE_PRJ_FULLER	43052
Gall Stereographic	PE_PRJ_GALL_STEREOGRAPHIC	43016
Gauss Kruger	PE_PRJ_GAUSS_KRUGER	43005
Gnomonic	PE_PRJ_GNOMONIC	43047
Gnomonic Auxiliary Sphere	PE_PRJ_GNOMONIC_AUXS	43147
Goode Homolosine	PE_PRJ_GOODE_HOMOLOGINE	43059
Hammer-Aitoff	PE_PRJ_HAMMER_AITOFF	43044
Hotine Azimuth Center	PE_PRJ_HOTINE_AZIMUTH_CENTER	43037
Hotine Azimuth Natural Origin	PE_PRJ_HOTINE_AZIMUTH_NATORIGIN	43036
Hotine Two Point Center	PE_PRJ_HOTINE_TWO_POINT_CENTER	43035
Hotine Two Point Natural Origin	PE_PRJ_HOTINE_TWO_POINT_NATORIGIN	43025
Krovak	PE_PRJ_KROVAK	43039
Lambert Azimuthal Equal Area	PE_LAMBERT_AZIMUTHAL_EQAREA	43033
Lambert Azim. Equal Area Aux. Sphere	PE_LAMBERT_AZIMUTHAL_EQAREA_AUXS	43133
Lambert Conformal Conic	PE_PRJ_LAMBERT_CONFORMAL_CONIC	43020
Local	PE_PRJ_LOCAL	43058
Loximuthal	PE_PRJ_LOXIMUTHAL	43023
Mercator	PE_PRJ_MERCATOR	43004
Mercator Auxiliary Sphere	PE_PRJ_MERCATOR_AUXS	43104
Miller Cylindrical	PE_PRJ_MILLER_CYLINDRICAL	43003

Miller Cylindrical Auxiliary Sphere	PE_PRJ_MILLER_CYLINDRICAL_AUXS	43103
Mollweide	PE_PRJ_MOLLWEIDE	43009
Mollweide Auxiliary Sphere	PE_PRJ_MOLLWEIDE_AUXS	43109
New Zealand Map Grid	PE_PRJ_NEW_ZEALAND_MAP_GRID	43040
Orthographic	PE_PRJ_ORTHOGRAPHIC	43041
Orthographic Auxiliary Sphere	PE_PRJ_ORTHOGRAPHIC_AUXS	43141
Plate Carree	PE_PRJ_PLATE_CARREE	43001
Polyconic	PE_PRJ_POLYCONIC	43021
Quartic Authalic	PE_PRJ_QUARTIC_AUTHALIC	43022
Robinson	PE_PRJ_ROBINSON	43030
Robinson (ArcInfo workstation)	PE_PRJ_ROBINSON_AI	43057
RSO Natural Origin	PE_PRJ_RSO_NATORIGIN	43053
RSO Center	PE_PRJ_RSO_CENTER	43054
Sinusoidal	PE_PRJ_SINUSOIDAL	43008
Stereographic	PE_PRJ_STEREOGRAPHIC	43026
Stereographic Auxiliary Sphere	PE_PRJ_STEREOGRAPHIC_AUXS	43126
Stereographic_North_Pole	PE_PRJ_STEREOGRAPHIC_NORTH_POLE	43050
Stereographic_South_Pole	PE_PRJ_STEREOGRAPHIC_SOUTH_POLE	43051
Times	PE_PRJ_TIMES	43048
Transverse Mercator	PE_PRJ_TRANSVERSE_MERCATOR	43006
Transverse Mercator (complex)	PE_PRJ_TRANSVERSE_MERCATOR_COMPLEX	43056
Two Point Equidistant	PE_PRJ_TWO_POINT_EQUIDISTANT	43031
Van der Grinten I	PE_PRJ_VAN_DER_GRINTEN_I	43029
Van der Grinten I Auxiliary Sphere	PE_PRJ_VAN_DER_GRINTEN_I_AUXS	43129
Vertical Near-side Perspective	PE_PRJ_VERTICAL_NEAR_SIDE_PERSPECTIVE	43049
Winkel I	PE_PRJ_WINKEL_I	43018
Winkel II	PE_PRJ_WINKEL_II	43019
Winkel Tripel	PE_PRJ_WINKEL_TRIPEL	43042

Projection macros and meta-data

Macro	code	meta-data
Aitoff	43043	esriSRProjection_Aitoff
Albers	43007	esriSRProjection_Albers
Azimuthal Equidistant	43032	esriSRProjection_AzimuthalEquidistant
Behrmann	43017	esriSRProjection_Behrmann
Bonne	43024	esriSRProjection_Bonne
Cassini	43028	esriSRProjection_Cassini
Craster Parabolic	43046	esriSRProjection_CrasterParabolic
Cube	43055	esriSRProjection_Cube
Cylindrical Equal_Area	43034	esriSRProjection_CylindricalEqualArea
Double Stereographic	43038	esriSRProjection_DoubleStereographic
Eckert I	43015	esriSRProjection_EckertI
Eckert II	43014	esriSRProjection_EckertII
Eckert III	43013	esriSRProjection_EckertIII
Eckert IV	43012	esriSRProjection_EckertIV
Eckert V	43011	esriSRProjection_EckertV
Eckert VI	43010	esriSRProjection_EckertVI
Equidistant Conic	43027	esriSRProjection_EquidistantConic
Equidistant Cylindrical	43002	esriSRProjection_EquidistantCylindrical
Flat Polar Quartic	43045	esriSRProjection_FlatPolarQuartic
Fuller	43052	esriSRProjection_Fuller
Gall Stereographic	43016	esriSRProjection_GallStereographic
Gauss Kruger	43005	esriSRProjection_GaussKruger
Gnomonic	43047	esriSRProjection_Gnomonic
Goode Homolosine	43059	esriSRProjection_GoodeHomolosine
Hammer Aitoff	43044	esriSRProjection_HammerAitoff
Hotine Azimuth Center	43037	esriSRProjection_HotineAzimuthCenter
Hotine Azimuth Natural Origin	43036	esriSRProjection_HotineAzimuthNatOrigin
Hotine Two Point Center	43035	esriSRProjection_HotineTwoPointerCenter
Hotine Two Point Natural Origin	43025	esriSRProjection_HotineTwoPointNatOrigin
Krovak	43039	esriSRProjection_Krovak
Lambert Azimuthal Equal Area	43033	esriSRProjection_LambertAzimuthal
Lambert Conformal Conic	43020	esriSRProjection_LambertConformalConic
Local	43058	esriSRProjection_Local
Loximuthal	43023	esriSRProjection_Loximuthal
Mercator	43004	esriSRProjection_Mercator
Miller Cylindrical	43003	esriSRProjection_MillerCylindrical
Mollweide	43009	esriSRProjection_Mollweide
New Zealand Map Grid	43040	esriSRProjection_NewZealandMapGrid
Orthographic	43041	esriSRProjection_Orthographic
Plate Carree	43001	esriSRProjection_PlateCarree

Polyconic	43021	esriSRProjection_Polyconic
Quartic Authalic	43022	esriSRProjection_QuarticAuthalic
Robinson	43030	esriSRProjection_Robinson
Robinson (ArcInfo workstation)	43057	esriSRProjection_RobinsonArcInfo
RSO Center	43054	esriSRProjection_RSO_Center
RSO Natural Origin	43053	esriSRProjection_RSO_NaturalOrigin
Sinusoidal	43008	esriSRProjection_Sinusoidal
Stereographic	43026	esriSRProjection_Stereographic
Stereographic North Pole	43050	esriSRProjection_StereographicNorthPole
Stereographic South Pole	43051	esriSRProjection_StereographicSouthPole
Times	43048	esriSRProjection_Times
Transverse Mercator	43006	esriSRProjection_TransverseMercator
Transverse Mercator (complex)	43056	esriSRProjection_TransverseMercatorComplex
Two Point Equidistant	43031	esriSRProjection_TwoPointEquidistant
Van der Grinten I	43029	esriSRProjection_VanDerGrintenI
Vertical Near Side Perspective	43049	esriSRProjection_VerticalNearSidePerspective
Winkel I	43018	esriSRProjection_WinkelI
Winkel II	43019	esriSRProjection_WinkelII
Winkel Tripel	43042	esriSRProjection_WinkelTripel

Projection, vertical, and geographic (datum) transformation parameters

ArcSDE Macro	code	default	index	limits
PE_PAR_FALSE_EASTING	100001	0.0	PE_PARM_X0	
PE_PAR_FALSE_NORTHING	100002	0.0	PE_PARM_Y0	
PE_PAR_SCALE_FACTOR	100003	1.0	PE_PARM_K0	$x <> 0$
PE_PAR_AZIMUTH	100004	45.0	PE_PARM_ALPHA	$0 \leq x \leq 360$
PE_PAR_HEIGHT	100005	0.0	PE_PARM_HEIGHT	
PE_PAR_VERTICAL_SHIFT	100006	0.0	PE_PARM_Z0	
PE_PAR_DIRECTION	100007	1.0	PE_PARM_DIR	+ for heights, - for depths
PE_PAR_CENTRAL_MERIDIAN	100010	0.0	PE_PARM_LAM0	$-180 \leq x \leq 180$
PE_PAR_LONGITUDE_OF_ORIGIN	100011	0.0	PE_PARM_LAM0	$-180 \leq x \leq 180$
PE_PAR_LONGITUDE_OF_CENTER	100012	-75.0	PE_PARM_LAMC	$-180 \leq x \leq 180$
PE_PAR_LONGITUDE_OF_1ST	100013	0.0	PE_PARM_LAM1	$-180 \leq x \leq 180$
PE_PAR_LONGITUDE_OF_2ND	100014	60.0	PE_PARM_LAM2	$-180 \leq x \leq 180$
PE_PAR_CENTRAL_PARALLEL	100020	0.0	PE_PARM_PHI0	$-90 \leq x \leq 90$
PE_PAR_LATITUDE_OF_ORIGIN	100021	0.0	PE_PARM_PHI0	$-90 \leq x \leq 90$
PE_PAR_LATITUDE_OF_CENTER	100022	40.0	PE_PARM_PHIC	$-90 \leq x \leq 90$
PE_PAR_LATITUDE_OF_1ST	100023	0.0	PE_PARM_PHI1	$-90 \leq x \leq 90$
PE_PAR_LATITUDE_OF_2ND	100024	60.0	PE_PARM_PHI2	$-90 \leq x \leq 90$
PE_PAR_STANDARD_PARALLEL_1	100025	60.0	PE_PARM_PHI1	$-90 < x < 90$
PE_PAR_STANDARD_PARALLEL_2	100026	60.0	PE_PARM_PHI2	$-90 < x < 90$
PE_PAR_PSEUDO_STANDARD_PARALLEL_1	100027	60.0	PE_PARM_PHI1	$-90 < x < 90$
PE_PAR_AUXILIARY_SPHERE_TYPE	100035	0.0	PE_PARM_AUXS	$0 \leq x \leq 3$
PE_PAR_OPTION	100036	1.0	PE_PARM_OPTION	
PE_PAR_X_SCALE	100037	1.0	PE_PARM_XS	
PE_PAR_Y_SCALE	100038	1.0	PE_PARM_YS	
PE_PAR_XY_PLANE_ROTATION	100039	0.0	PE_PARM_XYR	
PE_PAR_X_AXIS_TRANSLATION	100040	0.0	PE_PARM_DX	
PE_PAR_Y_AXIS_TRANSLATION	100041	0.0	PE_PARM_DY	
PE_PAR_Z_AXIS_TRANSLATION	100042	0.0	PE_PARM_DZ	
PE_PAR_X_AXIS_ROTATION	100043	0.0	PE_PARM_RX	
PE_PAR_Y_AXIS_ROTATION	100044	0.0	PE_PARM_RY	
PE_PAR_Z_AXIS_ROTATION	100045	0.0	PE_PARM_RZ	
PE_PAR_SCALE_DIFFERENCE	100046	0.0	PE_PARM_DS	
PE_PAR_NAME_DATASET	100047		PE_PARM_ND	
PE_PAR_X_COORD_OF_ROTATION_ORIGIN	100048	0.0	PE_PARM_XCR	
PE_PAR_Y_COORD_OF_ROTATION_ORIGIN	100049	0.0	PE_PARM_YCR	
PE_PAR_Z_COORD_OF_ROTATION_ORIGIN	100050	0.0	PE_PARM_ZCR	
PE_PAR_VERTICAL_OFFSET	100060	0.0	PE_PARM_V0	
PE_PAR_LATITUDE_OF_EVALUATION	100061	0.0	PE_PARM_PHI0	
PE_PAR_LONGITUDE_OF_EVALUATION	100062	0.0	PE_PARM_LAM0	
PE_PAR_INCLINATION_NORTH	100063	0.0	PE_PARM_INCN	
PE_PAR_INCLINATION_EAST	100064	0.0	PE_PARM_INCE	

Projection and geographic (datum) transformation parameters

ArcObjects Macro	code	index
esriSRParameter_FalseEasting	100001	PE_PARM_X0
esriSRParameter_FalseNorthing	100002	PE_PARM_Y0
esriSRParameter_ScaleFactor	100003	PE_PARM_K0
esriSRParameter_Azimuth	100004	PE_PARM_ALPHA
esriSRParameter_Height	100005	PE_PARM_HEIGHT
esriSRParameter_CentralMeridian	100010	PE_PARM_LAM0
esriSRParameter_LongitudeOfOrigin	100011	PE_PARM_LAM0
esriSRParameter_LongitudeOfCenter	100012	PE_PARM_LAMC
esriSRParameter_LongitudeOf1st	100013	PE_PARM_LAM1
esriSRParameter_LongitudeOf2nd	100014	PE_PARM_LAM2
esriSRParameter_CentralParallel	100020	PE_PARM_PHI0
esriSRParameter_LatitudeOfOrigin	100021	PE_PARM_PHI0
esriSRParameter_LatitudeOfCenter	100022	PE_PARM_PHIC
esriSRParameter_LatitudeOf1st	100023	PE_PARM_PHI1
esriSRParameter_LatitudeOf2nd	100024	PE_PARM_PHI2
esriSRParameter_StandardParallel1	100025	PE_PARM_PHI1
esriSRParameter_StandardParallel2	100026	PE_PARM_PHI2
esriSRParameter_PseudoStandardParallel1	100027	PE_PARM_PHI1
esriSRParameter_XScale	100037	PE_PARM_XS
esriSRParameter_YScale	100038	PE_PARM_YS
esriSRParameter_XYPlaneRotation	100039	PE_PARM_XYR
esriSRParameter_ZShift	100006	PE_PARM_Z0
esriSRParameter_ZPositiveDirection	100007	PE_PARM_DIR
esriSRParameter_XAxisTranslation	100040	PE_PARM_DX
esriSRParameter_YAxisTranslation	100041	PE_PARM_DY
esriSRParameter_ZAxisTranslation	100042	PE_PARM_DZ
esriSRParameter_XAxisRotation	100043	PE_PARM_RX
esriSRParameter_YAxisRotation	100044	PE_PARM_RY
esriSRParameter_ZAxisRotation	100045	PE_PARM_RZ
esriSRParameter_ScaleDifference	100046	PE_PARM_DS
esriSRParameter_NameDataset	100047	PE_PARM_ND

Linear Units of Measure by projection engine macro

macro	code	name	meters / unit
PE_U_CENTIMETER	109006	Centimeter	0.01
PE_U_CHAIN	109003	International chain	20.1168
PE_U_CHAIN_BENOIT_A	9052	Benoit 1895 A chain	792/39.370113
PE_U_CHAIN_BENOIT_B	9062	Benoit 1895 B chain	792/39.370113
PE_U_CHAIN_CLARKE	9038	Clarke's chain	20.11661949
PE_U_CHAIN_SEARS	9042	Sears chain	792/39.370147
PE_U_CHAIN_US	9033	Chain (US)	792/39.37
PE_U_DECIMETER	109005	Decimeter	0.1
PE_U_FATHOM	9014	Fathom	1.8288
PE_U_FOOT	9002	International foot	0.3048
PE_U_FOOT_BENOIT_A	9051	Benoit 1895 A foot	0.9143992/3
PE_U_FOOT_BENOIT_B	9061	Benoit 1895 B foot	12/39.370113
PE_U_FOOT_BRITISH_1936	9095	British 1936 foot	0.3048007491
PE_U_FOOT_CLARKE	9005	Clarke's foot	0.304797265
PE_U_FOOT_GOLD_COAST	9094	Gold Coast foot	0.3047997101815088
PE_U_FOOT_INDIAN	9080	Indian foot	12/39.370142
PE_U_FOOT_INDIAN_1937	9081	Indian 1937 foot	0.30479841
PE_U_FOOT_INDIAN_1962	9082	Indian 1962 foot	0.3047996
PE_U_FOOT_INDIAN_1975	9083	Indian 1975 foot	0.3047995
PE_U_FOOT_SEARS	9041	Sears foot	12/39.370147
PE_U_FOOT_US	9003	US survey foot	12/39.37
PE_U_FOOT_1865	9070	1865 foot	0.9144025/3
PE_U_INCH	109008	International inch	0.0254
PE_U_INCH_US	109009	US survey inch	0.0254000508001016
PE_U_KILOMETER	9036	Kilometer	1000
PE_U_KM50	109030	50 kilometer length	50000.0
PE_U_KM150	109031	150 kilometer length	150000.0
PE_U_LINK	109004	International link	0.201168
PE_U_LINK_BENOIT_A	9053	Benoit 1895 A link	7.92/39.370113
PE_U_LINK_BENOIT_B	9063	Benoit 1895 B link	7.92/39.370113
PE_U_LINK_CLARKE	9039	Clarke's link	0.2011661949

PE_U_LINK_SEARS	9043	Sears link	7.92/39.370147
PE_U_LINK_US	9034	Link (US)	7.92/39.37
PE_U_METER	9001	International meter	1.0
PE_U_METER_GERMAN	9031	German legal meter	1.00000135965
PE_U_MILE_STATUTE	9093	Mile (statute)	1609.344
PE_U_MILE_US	9035	Mile (US)	63360/39.37
PE_U_MILLIMETER	109007	Millimeter	0.001
PE_U_NAUTICAL_MILE	9030	International nautical mile	1852.0
PE_U_NAUTICAL_MILE_UK	109013	UK nautical mile (pre-1970)	1853.184
PE_U_NAUTICAL_MILE_US	109012	US nautical mile (pre-1954)	1853.248
PE_U_ROD	109010	International rod	5.0292
PE_U_ROD_US	109011	US survey rod	5.029210058420118
PE_U_YARD	109001	International yard	0.9144
PE_U_YARD_BENOIT_A	9050	Benoit 1895 A yard	0.9143992
PE_U_YARD_BENOIT_B	9060	Benoit 1895 B yard	36/39.370113
PE_U_YARD_CLARKE	9037	Clarke's yard	0.914391795
PE_U_YARD_INDIAN	9084	Indian yard	36/39.370142
PE_U_YARD_INDIAN_1937	9085	Indian 1937 yard	0.91439523
PE_U_YARD_INDIAN_1962	9086	Indian 1962 yard	0.9143988
PE_U_YARD_INDIAN_1975	9087	Indian 1975 yard	0.9143985
PE_U_YARD_SEARS	9040	Sears yard	36/39.370147
PE_U_YARD_US	109002	US survey yard	0.9144018288036576

Linear Units of Measure by ArcObjects macro

macro	code	name	meters/unit
esriSRUnit_150KilometerLength	109031	150 kilometer length	150000.0
esriSRUnit_50KilometerLength	109030	50 kilometer length	50000.0
esriSRUnit_Benoit1895A_Chain	9052	Benoit 1895 A chain	792/39.370113
esriSRUnit_Benoit1895A_Foot	9051	Benoit 1895 A foot	0.9143992/3
esriSRUnit_Benoit1895A_Link	9053	Benoit 1895 A link	7.92/39.370113
esriSRUnit_Benoit1895A_Yard	9050	Benoit 1895 A yard	0.9143992
esriSRUnit_Benoit1895B_Chain	9062	Benoit 1895 B chain	792/39.370113
esriSRUnit_Benoit1895B_Foot	9061	Benoit 1895 B foot	12/39.370113
esriSRUnit_Benoit1895B_Link	9063	Benoit 1895 B link	7.92/39.370113
esriSRUnit_Benoit1895B_Yard	9060	Benoit 1895 B yard	36/39.370113
esriSRUnit_British1936Foot	9095	British 1936 foot	0.3048007491
esriSRUnit_Centimeter	109006	Centimeter	0.01
esriSRUnit_ClarkeChain	9038	Clarke's chain	20.11661949
esriSRUnit_ClarkeFoot	9005	Clarke's foot	0.304797265
esriSRUnit_ClarkeLink	9039	Clarke's link	0.2011661949
esriSRUnit_ClarkeYard	9037	Clarke's yard	0.914391795
esriSRUnit_Decimeter	109005	Decimeter	0.1
esriSRUnit_Fathom	9014	Fathom	1.8288
esriSRUnit_Foot	9002	International foot	0.3048
esriSRUnit_Foot1865	9070	1865 Foot	0.9144025/3
esriSRUnit_GermanMeter	9031	German legal meter	1.00000135965
esriSRUnit_GoldCoastFoot	9094	Gold Coast foot	0.3047997101815088
esriSRUnit_IndianFoot	9080	Indian foot	12/39.370142
esriSRUnit_Indian1937Foot	9081	Indian 1937 foot	0.30479841
esriSRUnit_Indian1937Yard	9085	Indian 1937 yard	0.91439523
esriSRUnit_Indian1962Foot	9082	Indian 1962 foot	0.3047996
esriSRUnit_Indian1962Yard	9086	Indian 1962 yard	0.9143988
esriSRUnit_Indian1975Foot	9083	Indian 1975 foot	0.3047995
esriSRUnit_Indian1975Yard	9087	Indian 1975 yard	0.9143985
esriSRUnit_IndianYard	9084	Indian yard	36/39.370142
esriSRUnit_InternationalChain	109003	International chain	20.1168
esriSRUnit_InternationalInch	109008	International inch	0.0254
esriSRUnit_InternationalLink	109004	International link	0.201168
esriSRUnit_InternationalRod	109010	International rod	5.0292
esriSRUnit_Kilometer	9036	Kilometer	1000
esriSRUnit_Meter	9001	Meter	1.0
esriSRUnit_Millimeter	109007	Millimeter	0.001
esriSRUnit_NauticalMile	9030	International nautical mile	1852.0
esriSRUnit_SearsChain	9042	Sears chain	792/39.370147
esriSRUnit_SearsFoot	9041	Sears foot	12/39.370147
esriSRUnit_SearsLink	9043	Sears link	7.92/39.370147
esriSRUnit_SurveyChain	9033	US survey chain	792/39.37
esriSRUnit_SurveyFoot	9003	US survey foot	12/39.37
esriSRUnit_USsurveyInch	109009	US survey inch	0.0254000508001016
esriSRUnit_SurveyLink	9034	US survey link	7.92/39.37
esriSRUnit_SurveyMile	9035	US survey mile	63360/39.37
esriSRUnit_USSurveyRod	109011	US survey rod	5.029210058420118
esriSRUnit_SurveyYard	109002	US survey yard	0.9144018288036576

esriSRUnit_SearsYard	9040	Sears yard	36/39.370147
esriSRUnit_StatuteMile	9093	Statute mile	1609.344
esriSRUnit_UKNauticalMile	109013	UK nautical mile (pre-1970)	1853.184
esriSRUnit_USNauticalMile	109012	US nautical mile (pre-1954)	1853.248

Projected coordinate system name	Code	Area of use
Abidjan_1987_TM_5_NW	2165	Cote d'Ivoire
Abidjan_1987_UTM_Zone_29N	2043	Cote d'Ivoire—12° W to 6° W
Abidjan_1987_UTM_Zone_30N	2041	Cote d'Ivoire—6° W to 0°
Accra_Ghana_Grid	2136	Ghana
Accra_TM_1_NW	2137	Ghana—offshore
Adindan_UTM_Zone_35N	20135	Sudan—24° E to 30° E
Adindan_UTM_Zone_36N	20136	Ethiopia—West of 36° E; Sudan—30° E to 36° E
Adindan_UTM_Zone_37N	20137	Ethiopia—36° E to 42° E
Adindan_UTM_Zone_38N	20138	Ethiopia—East of 42° E
Afgooye_UTM_Zone_38N	20538	Somalia—West of 48° E
Afgooye_UTM_Zone_39N	20539	Somalia—East of 48° E
Africa_Albers_Equal_Area_Conic	102022	Africa
Africa_Equidistant_Conic	102023	Africa
Africa_Lambert_Conformal_Conic	102024	Africa
Africa_Sinusoidal	102011	Africa
AGD_1966_ACT_Grid_AGC_Zone	102071	Australian Capital Territory
AGD_1966_AMG_Zone_48	20248	Australia—102° E to 108° E
AGD_1966_AMG_Zone_49	20249	Australia—108° E to 114° E
AGD_1966_AMG_Zone_50	20250	Australia—114° E to 120° E
AGD_1966_AMG_Zone_51	20251	Australia—120° E to 126° E
AGD_1966_AMG_Zone_52	20252	Australia—126° E to 132° E
AGD_1966_AMG_Zone_53	20253	Australia—132° E to 138° E
AGD_1966_AMG_Zone_54	20254	Australia—138° E to 144° E, Papua New Guinea—West of 144° E
AGD_1966_AMG_Zone_55	20255	Australia and Papua New Guinea—144° E to 150° E
AGD_1966_AMG_Zone_56	20256	Australia—150° E to 156° E
AGD_1966_AMG_Zone_57	20257	Australia—156° E to 162° E
AGD_1966_AMG_Zone_58	20258	Australia—162° E to 168° E
AGD_1966_ISG_54_2	102072	Australia—New South Wales
AGD_1966_ISG_54_3	102073	Australia—New South Wales
AGD_1966_ISG_55_1	102074	Australia—New South Wales
AGD_1966_ISG_55_2	102075	Australia—New South Wales
AGD_1966_ISG_55_3	102076	Australia—New South Wales
AGD_1966_ISG_56_1	102077	Australia—New South Wales
AGD_1966_ISG_56_2	102078	Australia—New South Wales
AGD_1966_ISG_56_3	102079	Australia—New South Wales
AGD_1966_VICGRID	3110	Australia—Victoria
AGD_1984_AMG_Zone_48	20348	Australia—102° E to 108° E
AGD_1984_AMG_Zone_49	20349	Australia—108° E to 114° E
AGD_1984_AMG_Zone_50	20350	Australia—114° E to 120° E
AGD_1984_AMG_Zone_51	20351	Australia—120° E to 126° E
AGD_1984_AMG_Zone_52	20352	Australia—126° E to 132° E
AGD_1984_AMG_Zone_53	20353	Australia—132° E to 138° E
AGD_1984_AMG_Zone_54	20354	Australia—138° E to 144° E, Papua New Guinea—West of 144° E
AGD_1984_AMG_Zone_55	20355	Australia and Papua New Guinea—144° E to 150° E
AGD_1984_AMG_Zone_56	20356	Australia—150° E to 156° E
AGD_1984_AMG_Zone_57	20357	Australia—156° E to 162° E
AGD_1984_AMG_Zone_58	20358	Australia—162° E to 168° E
Ain_el_Abd_Aramco_Lambert	2318	Saudi Arabia
Ain_el_Abd_UTM_Zone_36N	20436	Saudi Arabia—West of 36° E
Ain_el_Abd_UTM_Zone_37N	20437	Saudi Arabia—Between 36° E and 42° E
Ain_el_Abd_UTM_Zone_38N	20438	Saudi Arabia and Kuwait—42° E to 48° E
Ain_el_Abd_UTM_Zone_39N	20439	Saudi Arabia—Between 42° E and 48° E
Ain_el_Abd_UTM_Zone_40N	20440	Saudi Arabia—East of 48° E
Albanian_1987_GK_Zone_4	2462	Albania
American_Samoa_1962_StatePlane_American_Samoa_FIPS_5300	65062	American Samoa
American_Samoa_1962_UTM_Zone_2S	102116	American Samoa
Anguilla_1957_British_West_Indies_Grid	2000	Anguilla
Antigua_1943_British_West_Indies_Grid	2001	Antigua
Aratu_UTM_Zone_22S	20822	Brazil—coastal areas south of 2°55' S and west of 48° W
Aratu_UTM_Zone_23S	20823	Brazil—coastal areas south of 2°55' S and 48° W to 42° W
Aratu_UTM_Zone_24S	20824	Brazil—coastal areas south of 2°55' S and east of 42° W
Arc_1950_UTM_Zone_34S	20934	Botswana and Zambia—west of 24° E
Arc_1950_UTM_Zone_35S	20935	Botswana—east of 24° E; Zambia—24° to 30° E; Zimbabwe—west of 30° E

Arc_1950_UTM_Zone_36N	21096	Kenya—N of 0° N and W of 36° E; Uganda—N of 0° N and E of 30° E
Arc_1950_UTM_Zone_36S	21036	Kenya—S of 0° N and W of 36° E; Tanzania—30° to 36° E; Uganda—S of 0° N and E of 30° E
Arc_1950_UTM_Zone_36S	20936	Malawi; Zambia and Zimbabwe—east of 30° E
Arc_1950_UTM_Zone_37N	21097	Kenya—N of 0° N and E of 36° E
Arc_1950_UTM_Zone_37S	21037	Kenya—S of 0° N and E of 36° E; Tanzania—E of 36° E
Arc_1960_UTM_Zone_35N	21095	Uganda—N of 0° N and W of 30° E
Arc_1960_UTM_Zone_35S	21035	Tanzania—W of 30° E; Uganda—S of 0° N and W of 30° E
Argentina_Zone_1	22191	Argentina—West of 70°30' W
Argentina_Zone_2	22192	Argentina—70°30' W to 67°30' W
Argentina_Zone_3	22193	Argentina—67°30' W to 64°30' W
Argentina_Zone_4	22194	Argentina—64°30' W to 61°30' W
Argentina_Zone_5	22195	Argentina—61°30' W to 58°30' W
Argentina_Zone_6	22196	Argentina—58°30' W to 55°30' W
Argentina_Zone_7	22197	Argentina—East of 55°30' W
Asia_Lambert_Conformal_Conic	102012	Asia
Asia_North_Albers_Equal_Area_Conic	102025	Asia
Asia_North_Equidistant_Conic	102026	Asia
Asia_North_Lambert_Conformal_Conic	102027	Asia
Asia_South_Albers_Equal_Area_Conic	102028	Asia
Asia_South_Equidistant_Conic	102029	Asia
Asia_South_Lambert_Conformal_Conic	102030	Asia
ATS_1977_MTM_4_NS	2294	Canada—Nova Scotia east of 63° W
ATS_1977_MTM_5_NS	2295	Canada—Nova Scotia west of 63° W
ATS_1977_UTM_19N	2219	Canada—New Brunswick west of 66° W
ATS_1977_UTM_20N	2220	Canada—New Brunswick east of 66° W, Nova Scotia, Prince Edward Island
Austria_Central_Zone	31282	Austria—11°50' E to 14°50' E
Austria_East_Zone	31283	Austria—East of 14°50' E
Austria_West_Zone	31281	Austria—West of 11°50' E
Azores_Central_1948_UTM_Zone_26N	2189	Portugal—Central Azores - Graciosa, Terceira, Sao Jorge, Pico, Faial
Azores_Central_1995_UTM_Zone_26N	3063	Portugal—Central Azores - Graciosa, Terceira, Sao Jorge, Pico, Faial
Azores_Occidental_1939_UTM_Zone_25N	2188	Portugal—Western Azores - Flores, Corvo.
Azores_Oriental_1940_UTM_Zone_26N	2190	Portugal—Eastern Azores - Sao Miguel, Santa Maria.
Azores_Oriental_1995_UTM_Zone_26N	3062	Portugal—Eastern Azores - Sao Miguel, Santa Maria
Bab_South_Palau_Azimuthal_Equidistant	102096	Bab South
Bahrain_State_Grid	20499	Bahrain
Barbados_1938_Barbados_Grid	21292	Barbados
Barbados_1938_British_West_Indies_Grid	21291	Barbados
Batavia_NEIEZ	3001	Indonesia—Java
Batavia_TM_109_SE	2308	Indonesia—Java Sea - offshore northwest Java
Batavia_UTM_Zone_48S	21148	Indonesia—Java west of 108° E
Batavia_UTM_Zone_49S	21149	Indonesia—Java 108 to 114° E
Batavia_UTM_Zone_50S	21150	Indonesia—Java east of 114° E
Beduaram_TM_13_NE	2931	Niger—South east
Beijing_1954_GK_Zone_13	21413	China—West of 78° E
Beijing_1954_GK_Zone_13N	21473	China—West of 78° E
Beijing_1954_GK_Zone_14	21414	China—78° to 84° E
Beijing_1954_GK_Zone_14N	21474	China—78° to 84° E
Beijing_1954_GK_Zone_15	21415	China—84° to 90° E
Beijing_1954_GK_Zone_15N	21475	China—84° to 90° E
Beijing_1954_GK_Zone_16	21416	China—90° to 96° E
Beijing_1954_GK_Zone_16N	21476	China—90° to 96° E
Beijing_1954_GK_Zone_17	21417	China—96° to 102° E
Beijing_1954_GK_Zone_17N	21477	China—96° to 102° E
Beijing_1954_GK_Zone_18	21418	China—102° to 108° E
Beijing_1954_GK_Zone_18N	21478	China—102° to 108° E
Beijing_1954_GK_Zone_19	21419	China—108° to 114° E
Beijing_1954_GK_Zone_19N	21479	China—108° to 114° E
Beijing_1954_GK_Zone_20	21420	China—114° to 120° E
Beijing_1954_GK_Zone_20N	21480	China—114° to 120° E
Beijing_1954_GK_Zone_21	21421	China—120° to 126° E
Beijing_1954_GK_Zone_21N	21481	China—120° to 126° E
Beijing_1954_GK_Zone_22	21422	China—126° to 132° E
Beijing_1954_GK_Zone_22N	21482	China—126° to 132° E
Beijing_1954_GK_Zone_23	21423	China—East of 132° E
Beijing_1954_GK_Zone_23N	21483	China—East of 132° E
Belge_Lambert_1950	21500	Belgium—onshore
Belge_Lambert_1972	31370	Belgium
Belge_Lambert_2005	3447	Belgium
Belge_Lambert_2008	102199	Belgium
Bermuda_2000_National_Grid	102090	Bermuda
Bern_1898_Bern_LV03C	21780	Liechtenstein; Switzerland
Bissau_UTM_Zone_28N	2095	Guinea-Bissau
Bogota_Ciudad_Bogota	102232	Colombia—Bogota
Bogota_UTM_Zone_17N	21817	Colombia—offshore west of 78° W
Bogota_UTM_Zone_18N	21818	Colombia—offshore east of 78° W
British_National_Grid	27700	UK onshore—England, Scotland, Wales, Isle of Man
Camacupa_TM_11_30_SE	22091	Angola offshore

Camacupa_TM_12_SE	22092	Angola offshore
Camacupa_UTM_Zone_32S	22032	Angola—West of 12° E
Camacupa_UTM_Zone_33S	22033	Angola—East of 12° E
Campo_Inchauspe_UTM_19S	2315	Argentina—Tierra del Fuego offshore west of 66° W
Campo_Inchauspe_UTM_20S	2316	Argentina—Tierra del Fuego offshore east of 66° W
Canada_Albers_Equal_Area_Conic	102001	Canada
Canada_Lambert_Conformal_Conic	102002	Canada
Cape_UTM_Zone_34S	22234	Botswana—W of 21° E
Cape_UTM_Zone_35S	22235	Botswana—between 21° to 27° E
Cape_UTM_Zone_36S	22236	Botswana—E of 27° E
Carthage_TM_11_NE	2088	Tunisia—offshore
Carthage_UTM_Zone_32N	22332	Tunisia—offshore
CH1903_LV03	21781	Liechtenstein; Switzerland
CH1903+_LV95	2056	Switzerland
Chatham_Islands_1979_Map_Grid	102111	Chatham Island
Chos_Malal_1914_Argentina_2	2081	Argentina—Neuquen 70.5° to 67.5° W
Colombia_Bogota_Zone	21897	Colombia—1°30' W to 1°30' E of Bogota (75°34'51.3 to 72°34'51.3W)
Colombia_East_Central_Zone	21898	Colombia—1°30' E to 4°30' E of Bogota (72°34'51.3 to 69°34'51.3W)
Colombia_East_Zone	21899	Colombia—East of 4° 30' E of Bogota (69° 34'51.3W)
Colombia_West_West_Zone	102231	Colombia
Colombia_West_Zone	21896	Colombia—West of 1°30' W of Bogota (75°34'51.3W)
Combani_1950_UTM_38S	2980	Mayotte
Conakry_1905_UTM_Zone_28N	31528	Guinea—W of 12° W
Conakry_1905_UTM_Zone_29N	31529	Guinea—E of 12° W
Corrego_Alegre_UTM_Zone_21S	22521	Brazil—South of 18° S and west of 54° W
Corrego_Alegre_UTM_Zone_22S	22522	Brazil—Between 54° W and 48° W and south of 15° S
Corrego_Alegre_UTM_Zone_23S	22523	Brazil—Northeast coastal area 45° W to 42° W
Corrego_Alegre_UTM_Zone_24S	22524	Brazil—Northeast coastal area 42° W to 40° W
Corrego_Alegre_UTM_Zone_25S	22525	Brazil—East of 36° W
CSG_1967_UTM_22N	2971	French Guiana—East of 54° W
CSG_1967_UTM_Zone_21N	3312	French Guiana—West of 54° W
D48_Slovenia_TM	102060	Slovenia
Dabola_1981_UTM_Zone_28N	3461	Guinea—W of 12° W
Dabola_1981_UTM_Zone_29N	3462	Guinea—E of 12° W
Datum_73_Hayford_Gauss_IGeoE	102160	Portugal
Datum_73_Hayford_Gauss_IPCC	102161	Portugal
Datum_73_Modified_Portuguese_Grid	27492	Portugal—onshore
Datum_73_UTM_Zone_29N	27429	Portugal—onshore
Deir_ez_Zor_Levant_Stereographic	22780	Lebanon; Syria
Deir_ez_Zor_Levant_Zone	22700	Lebanon; Syria
Deir_ez_Zor_Syria	22770	Lebanon; Syria
DGN_1995_Indonesia_TM-3_Zone_46.2	23830	Indonesia—West of 96° E
DGN_1995_Indonesia_TM-3_Zone_47.1	23831	Indonesia—Between 96° E and 99° E
DGN_1995_Indonesia_TM-3_Zone_47.2	23832	Indonesia—Between 99° E and 102° E
DGN_1995_Indonesia_TM-3_Zone_48.1	23833	Indonesia—Between 102° E and 105° E
DGN_1995_Indonesia_TM-3_Zone_48.2	23834	Indonesia—Between 105° E and 108° E
DGN_1995_Indonesia_TM-3_Zone_49.1	23835	Indonesia—Between 108° E and 111° E
DGN_1995_Indonesia_TM-3_Zone_49.2	23836	Indonesia—Between 111° E and 114° E
DGN_1995_Indonesia_TM-3_Zone_50.1	23837	Indonesia—Between 114° E and 117° E
DGN_1995_Indonesia_TM-3_Zone_50.2	23838	Indonesia—Between 117° E and 120° E
DGN_1995_Indonesia_TM-3_Zone_51.1	23839	Indonesia—Between 120° E and 123° E
DGN_1995_Indonesia_TM-3_Zone_51.2	23840	Indonesia—Between 123° E and 126° E
DGN_1995_Indonesia_TM-3_Zone_52.1	23841	Indonesia—Between 126° E and 129° E
DGN_1995_Indonesia_TM-3_Zone_52.2	23842	Indonesia—Between 129° E and 132° E
DGN_1995_Indonesia_TM-3_Zone_53.1	23843	Indonesia—Between 132° E and 135° E
DGN_1995_Indonesia_TM-3_Zone_53.2	23844	Indonesia—Between 135° E and 138° E
DGN_1995_Indonesia_TM-3_Zone_54.1	23845	Indonesia—East of 138° E
DGN_1995_UTM_Zone_46N	23866	Indonesia—West of 96° E north of equator
DGN_1995_UTM_Zone_47N	23867	Indonesia—96° E to 102° E north of equator
DGN_1995_UTM_Zone_47S	23877	Indonesia—96° to 102° E south of equator
DGN_1995_UTM_Zone_48N	23868	Indonesia—102° E to 108° E north of equator
DGN_1995_UTM_Zone_48S	23878	Indonesia—102° to 108° E south of equator
DGN_1995_UTM_Zone_49N	23869	Indonesia—108° E to 114° E north of equator
DGN_1995_UTM_Zone_49S	23879	Indonesia—108° E to 114° E south of equator
DGN_1995_UTM_Zone_50N	23870	Indonesia—114° E to 120° E north of equator
DGN_1995_UTM_Zone_50S	23880	Indonesia—114° E to 120° E south of equator
DGN_1995_UTM_Zone_51N	23871	Indonesia—120° E to 126° E north of equator
DGN_1995_UTM_Zone_51S	23881	Indonesia—120° E to 126° E south of equator
DGN_1995_UTM_Zone_52N	23872	Indonesia—126° E to 132° E north of equator
DGN_1995_UTM_Zone_52S	23882	Indonesia—126° E to 132° E south of equator
DGN_1995_UTM_Zone_53S	23883	Indonesia—132° E to 138° E south of equator
DGN_1995_UTM_Zone_54S	23884	Indonesia—East of 138° E south of equator
DHDN_3_Degree_Gauss_Zone_1	31461	Germany—onshore west of 4°30' E
DHDN_3_Degree_Gauss_Zone_2	31466	Germany—onshore 4°30' E to 7°30' E
DHDN_3_Degree_Gauss_Zone_3	31467	Germany—onshore 7°30' E to 10°30' E
DHDN_3_Degree_Gauss_Zone_4	31468	Germany—onshore 10°30' E to 13°30' E
DHDN_3_Degree_Gauss_Zone_5	31469	Germany—onshore 13°30' E to 16°30' E
DHDN_Soldner_Berlin	3068	Germany—Berlin

Dominica_1945_British_West_Indies_Grid	2002	Dominica
Douala_1948_AEF_West	3119	Cameroon—coastal area
Douala_UTM_Zone_32N	22832	Cameroon
ED_1950_3_Degree_GK_Zone_10	2207	Turkey between 28° 30' and 31° 30' E
ED_1950_3_Degree_GK_Zone_11	2208	Turkey between 31° 30' and 34° 30' E
ED_1950_3_Degree_GK_Zone_12	2209	Turkey between 34° 30' and 37° 30' E
ED_1950_3_Degree_GK_Zone_13	2210	Turkey between 37° 30' and 40° 30' E
ED_1950_3_Degree_GK_Zone_14	2211	Turkey between 40° 30' and 43° 30' E
ED_1950_3_Degree_GK_Zone_15	2212	Turkey east of 43° 30' E
ED_1950_3_Degree_GK_Zone_9	2206	Turkey west of 28° 30' E
ED_1950_ED77_UTM_Zone_38N	2058	Iran—42° to 48° E
ED_1950_ED77_UTM_Zone_39N	2059	Iran—48° to 54° E
ED_1950_ED77_UTM_Zone_40N	2060	Iran—54° to 60° E
ED_1950_ED77_UTM_Zone_41N	2061	Iran—60° to 66° E
ED_1950_France_EuroLambert	2192	France
ED_1950_Jordan_TM	3066	Jordan
ED_1950_TM_0_N	23090	United Kingdom (UKCS)—offshore North Sea
ED_1950_TM_5_NE	23095	Netherlands—offshore North Sea
ED_1950_TM27	2319	Turkey west of 28° 30' E
ED_1950_TM30	2320	Turkey between 28° 30' and 31° 30' E
ED_1950_TM33	2321	Turkey between 31° 30' and 34° 30' E
ED_1950_TM36	2322	Turkey between 34° 30' and 37° 30' E
ED_1950_TM39	2323	Turkey between 37° 30' and 40° 30' E
ED_1950_TM42	2324	Turkey between 40° 30' and 43° 30' E
ED_1950_TM45	2325	Turkey east of 43° 30' E
ED_1950_Turkey_10	2182	Turkey between 28° 30' and 31° 30' E
ED_1950_Turkey_11	2183	Turkey between 31° 30' and 34° 30' E
ED_1950_Turkey_12	2184	Turkey between 34° 30' and 37° 30' E
ED_1950_Turkey_13	2185	Turkey between 37° 30' and 40° 30' E
ED_1950_Turkey_14	2186	Turkey between 40° 30' and 43° 30' E
ED_1950_Turkey_15	2187	Turkey east of 43° 30' E
ED_1950_Turkey_9	2181	Turkey west of 28° 30' E
ED_1950_UTM_Zone_28N	23028	Europe—18° W to 12° W
ED_1950_UTM_Zone_29N	23029	Europe—12° W to 6° W
ED_1950_UTM_Zone_30N	23030	Europe—6° W to 0° W
ED_1950_UTM_Zone_31N	23031	Europe—0° to 6° E
ED_1950_UTM_Zone_32N	23032	Europe—6° E to 12° E
ED_1950_UTM_Zone_33N	23033	Europe—12° E to 18° E
ED_1950_UTM_Zone_34N	23034	Europe—18° E to 24° E
ED_1950_UTM_Zone_35N	23035	Europe—24° E to 30° E
ED_1950_UTM_Zone_36N	23036	Europe—30° E to 36° E
ED_1950_UTM_Zone_37N	23037	Europe—36° E to 42° E
ED_1950_UTM_Zone_38N	23038	Europe—42° E to 48° E
Egypt_Blue_Belt	22991	Egypt—Sinai peninsula
Egypt_Extended_Purple_Belt	22994	Egypt—West of 29° E, south of approx 28°11' N
Egypt_Gulf_of_Suez_S-650_TL_Red_Belt	3355	Egypt
Egypt_Purple_Belt	22993	Egypt—West of 29° E, north of approx 28°11' N
Egypt_Red_Belt	22992	Egypt—East of 29° E
ELD_1979_Libya_10	2073	Libya—18° to 20° E
ELD_1979_Libya_11	2074	Libya—20° to 22° E
ELD_1979_Libya_12	2075	Libya—20° to 24° E
ELD_1979_Libya_13	2076	Libya—E of 24° E
ELD_1979_Libya_5	2068	Libya—W of 10° E
ELD_1979_Libya_6	2069	Libya—10° to 12° E
ELD_1979_Libya_7	2070	Libya—12° to 14° E
ELD_1979_Libya_8	2071	Libya—14° to 16° E
ELD_1979_Libya_9	2072	Libya—16° to 18° E
ELD_1979_TM_12_NE	2087	Libya—W of 15° E
ELD_1979_UTM_Zone_32N	2077	Libya—W of 12° E
ELD_1979_UTM_Zone_33N	2078	Libya—12° to 18° E
ELD_1979_UTM_Zone_34N	2079	Libya—18° to 24° E
ELD_1979_UTM_Zone_35N	2080	Libya—E of 24° E
EMEP_150_Kilometer_Grid	102069	Europe
EMEP_50_Kilometer_Grid	102068	Europe
Estonia_1997_Estonia_National_Grid	3301	Estonia
Estonian_Coordinate_System_of_1992	3300	Estonia
ETRS_1989_Austria_Lambert	3416	Austria
ETRS_1989_ETRS-GK19FIN	3126	Finland—West of 19° 30' E
ETRS_1989_ETRS-GK20FIN	3127	Finland—Between 19° 30' and 20° 30' E
ETRS_1989_ETRS-GK21FIN	3128	Finland—Between 20° 30' and 21° 30' E
ETRS_1989_ETRS-GK22FIN	3129	Finland—Between 21° 30' and 22° 30' E
ETRS_1989_ETRS-GK23FIN	3130	Finland—Between 22° 30' and 23° 30' E
ETRS_1989_ETRS-GK24FIN	3131	Finland—Between 23° 30' and 24° 30' E
ETRS_1989_ETRS-GK25FIN	3132	Finland—Between 24° 30' and 25° 30' E
ETRS_1989_ETRS-GK26FIN	3133	Finland—Between 25° 30' and 26° 30' E
ETRS_1989_ETRS-GK27FIN	3134	Finland—Between 26° 30' and 27° 30' E
ETRS_1989_ETRS-GK28FIN	3135	Finland—Between 27° 30' and 28° 30' E
ETRS_1989_ETRS-GK29FIN	3136	Finland—Between 28° 30' and 29° 30' E

ETRS_1989_ETRS-GK30FIN	3137	Finland—Between 29° 30' and 30° 30' E
ETRS_1989_ETRS-GK31FIN	3138	Finland—East of 30° 30' E
ETRS_1989_Guernsey_Grid	3108	Guernsey
ETRS_1989_Jersey_Transverse_Mercator	3109	Jersey
ETRS_1989_Kosovo_Grid	102157	Kosovo
ETRS_1989_Kp2000_Bornholm	2198	Denmark—Bornholm
ETRS_1989_Kp2000_Jutland	2196	Denmark—Jutland and Fuen
ETRS_1989_Kp2000_Zealand	2197	Denmark—Zealand and Lolland
ETRS_1989_LAEA	3035	Europe using Lambert azimuthal equal area
ETRS_1989_LCC	3034	Europe using Lambert conformal conic
ETRS_1989_Poland_CS2000_Zone_5	2176	Poland—West of 16.5° E
ETRS_1989_Poland_CS2000_Zone_6	2177	Poland—16.5° E to 19.5° E
ETRS_1989_Poland_CS2000_Zone_7	2178	Poland—19.5° E to 22.5° E
ETRS_1989_Poland_CS2000_Zone_8	2179	Poland—East of 22.5° E
ETRS_1989_Poland_CS92	2180	Poland
ETRS_1989_Portugal_TM06	3763	Portugal
ETRS_1989_Slovenia_TM	102109	Slovenia
ETRS_1989_TM_30_NE	2213	Romania—Offshore
ETRS_1989_TM_Baltic_1993	25884	Estonia; Latvia; Lithuania.
ETRS_1989_UTM_20N	25828	Europe—12° W to 6° W
ETRS_1989_UTM_28N	25829	Europe—18° W to 12° W
ETRS_1989_UTM_30N	25830	Europe—6° W to 0° W
ETRS_1989_UTM_31N	25831	Europe—0° to 6° E
ETRS_1989_UTM_32N	25832	Europe—6° E to 12° E
ETRS_1989_UTM_33N	25833	Europe—12° E to 18° E
ETRS_1989_UTM_34N	25834	Europe—18° E to 24° E
ETRS_1989_UTM_35N	25835	Europe—24° E to 30° E
ETRS_1989_UTM_36N	25836	Europe—30° E to 36° E
ETRS_1989_UTM_37N	25837	Europe—36° E to 42° E
ETRS_1989_UTM_38N	25838	Europe—42° E to 48° E
ETRS_1989_UTM_Zone_26N	102097	Europe—30° W to 24° W
ETRS_1989_UTM_Zone_27N	102098	Europe—24° W to 18° W
ETRS_1989_UTM_Zone_39N	102099	Europe—48° E to 54° E
ETRS_1989_UWPP_1992	102173	Poland
ETRS_1989_UWPP_2000_PAS_5	102174	Poland—West of 16.5° E
ETRS_1989_UWPP_2000_PAS_6	102175	Poland—16.5° E to 19.5° E
ETRS_1989_UWPP_2000_PAS_7	102176	Poland—19.5° E to 22.5° E
ETRS_1989_UWPP_2000_PAS_8	102177	Poland—East of 22.5° E
EUREF_FIN_TM35FIN	3067	Finland
Europe_Albers_Equal_Area_Conic	102013	Europe
Europe_Equidistant_Conic	102031	Europe
Europe_Lambert_Conformal_Conic	102014	Europe
Everest_Modified_1969_RSO_Malaya_Meters	102061	Malaysia
Fahud_UTM_Zone_39N	23239	Oman—West of 54° E
Fahud_UTM_Zone_40N	23240	Oman—East of 54° E
Fatu_Iva_1972_UTM_Zone_7S	3303	French Polynesia—Marquises Islands - Fatu Iva
FD_1954_UTM_Zone_29N	3374	Faroe Islands
FD_1958_Iraq	3200	Iraq—Gulf coast and Arwaz areas
Fiji_1956_UTM_Zone_1S	3142	Fiji—east of 180° E
Fiji_1956_UTM_Zone_60S	3141	Fiji—west of 180° E
Fiji_1986_Fiji_Map_Grid	3460	Fiji
Finland_1	2391	Finland west of 22°30' E.
Finland_2	2392	Finland—22°30' E to 25°30' E
Finland_3	2393	Finland—25°30' E to 28°30' E
Finland_4	2394	Finland east of 28°30' E
Fort_Desaix_UTM_20N	2973	Martinique
Fort_Marigot_UTM_20N	2969	Guadeloupe—Saint Martin and Saint Barthelemy islands
Garoua_UTM_Zone_33N	2312	Cameroon—Garoua area
GD_1949_New_Zealand_Map_Grid	27200	New Zealand
GDA_1994_Australia_Albers	3577	Australia
GDA_1994_BCSG02	3113	Australia—Queensland - Brisbane area
GDA_1994_Geoscience_Australia_Lambert	3112	Australia
GDA_1994_MGA_Zone_48	28348	Australia—west of 108° E
GDA_1994_MGA_Zone_49	28349	Australia—108° E to 114° E
GDA_1994_MGA_Zone_50	28350	Australia—114° E to 120° E
GDA_1994_MGA_Zone_51	28351	Australia—120° E to 126° E
GDA_1994_MGA_Zone_52	28352	Australia—126° E to 132° E
GDA_1994_MGA_Zone_53	28353	Australia—132° E to 138° E
GDA_1994_MGA_Zone_54	28354	Australia—138° E to 144° E, Papua New Guinea—West of 144° E
GDA_1994_MGA_Zone_55	28355	Australia and Papua New Guinea—144° E to 150° E
GDA_1994_MGA_Zone_56	28356	Australia—150° E to 156° E
GDA_1994_MGA_Zone_57	28357	Australia—156° E to 162° E
GDA_1994_MGA_Zone_58	28358	Australia—162° E to 168° E
GDA_1994_NSW_lambert	3308	Australia—New South Wales
GDA_1994_South_Australia_Lambert	3107	Australia—South Australia
GDA_1994_VICGRID94	3111	Australia—Victoria
GDM_2000_BRSO_East_Malaysia	3376	Malaysia—East
GDM_2000_MRSO_Peninsular_Malaysia	3375	Malaysia—Peninsula

GDM_2000_State_Cassini_Johor	3377	Malaysia—Johor
GDM_2000_State_Cassini_Kelantan	3385	Malaysia—Kelantan
GDM_2000_State_Cassini_Negeri_Sembilan_&_Melaka	3378	Malaysia—Negeri Sembilan & Melaka
GDM_2000_State_Cassini_Pahang	3379	Malaysia—Pahang
GDM_2000_State_Cassini_Perak	3384	Malaysia—Perak
GDM_2000_State_Cassini_Perlis	3383	Malaysia—Perlis
GDM_2000_State_Cassini_Pulau_Pinang_&_Seberang_Perai	3382	Malaysia—Pulau Pinang & Seberang Perai
GDM_2000_State_Cassini_Selangor	3380	Malaysia—Selangor
GDM_2000_State_Cassini_Terengganu	3381	Malaysia—Terengganu
Germany_Zone_1	31491	Germany—onshore west of 4°30' E
Germany_Zone_2	31492	Germany—onshore 4°30' E to 7°30' E
Germany_Zone_3	31493	Germany—onshore 7°30' E to 10°30' E
Germany_Zone_4	31494	Germany—onshore 10°30' E to 13°30' E
Germany_Zone_5	31495	Germany—onshore 13°30' E to 16°30' E
GGRS_1987_Greek_Grid	2100	Greece
Ghana_Metre_Grid	25000	Ghana
Graciosa_Base_SW_1948_UTM_Zone_26N	102162	Azores
Grand_Cayman_1959_UTM_Zone_17N	3356	Cayman Islands—Grand Cayman
Grand_Comoros_UTM_38S	2999	Comoros—Njazidja (Grande Comore)
Greenland_1996_UTM_Zone_18N	3178	Greenland—78° W to 72° W
Greenland_1996_UTM_Zone_19N	3179	Greenland—72° W to 66° W
Greenland_1996_UTM_Zone_20N	3180	Greenland—66° W to 60° W
Greenland_1996_UTM_Zone_21N	3181	Greenland—60° W to 54° W
Greenland_1996_UTM_Zone_22N	3182	Greenland—54° W to 48° W
Greenland_1996_UTM_Zone_23N	3183	Greenland—48° W to 42° W
Greenland_1996_UTM_Zone_24N	3184	Greenland—42° W to 36° W
Greenland_1996_UTM_Zone_25N	3185	Greenland—36° W to 30° W
Greenland_1996_UTM_Zone_26N	3186	Greenland—30° W to 24° W
Greenland_1996_UTM_Zone_27N	3187	Greenland—24° W to 18° W
Greenland_1996_UTM_Zone_28N	3188	Greenland—18° W to 12° W
Greenland_1996_UTM_Zone_29N	3189	Greenland—12° W to 6° W
Grenada_1953_British_West_Indies_Grid	2003	Grenada (including Grenada Grenadines)
Guam_Geodetic_Network_1993	102240	Guam
Guam_Geodetic_Triangulation_Network_1963	102239	Guam
Guernsey_Grid	102070	Guernsey
Gulshan_303_Bangladesh_TM	3106	Bangladesh
Gunung_Segara_NEIEZ	3000	Indonesia—East Kalimantan
Gunung_Segara_UTM_Zone_50S	2933	Indonesia—East Kalimantan - Mahakam delta area
Hanoi_1972_GK_106_NE	2093	Vietnam—Meekong delta
Hanoi_1972_GK_Zone_29	2044	Vietnam—West of 108° E
Hanoi_1972_GK_Zone_30	2045	Vietnam—East of 108° E
Hawaii_Albers_Equal_Area_Conic	102007	Hawaii
Helle_1954_Jan_Mayen_Grid	3058	Jan Mayen
Hito_XVIII_1963_Argentina_2	2083	Argentina—Tierra del Fuego onshore W of 67.5° W
Hito_XVIII_1963_UTM_Zone_19S	2084	Argentina—Tierra del Fuego offshore
Hjorsey_1955_UTM_Zone_26N	3054	Iceland—West of 24° W
Hjorsey_1955_UTM_Zone_27N	3055	Iceland—24° W to 18° W
Hjorsey_1955_UTM_Zone_28N	3056	Iceland—East of 18° W
Hong_Kong_1963_Grid_System	3407	Hong Kong
Hong_Kong_1980_Grid	2326	Hong Kong
Hong_Kong_1980_UTM_Zone_49N	102141	Hong Kong
Hong_Kong_1980_UTM_Zone_50N	102142	Hong Kong
Hungarian_1972_Egyseges_Orszagos_Vetuleti	23700	Hungary
IGC_1962_Congo_TM_Zone_12	3318	The Democratic Republic of the Congo (Zaire)—West of 13° E
IGC_1962_Congo_TM_Zone_14	3319	The Democratic Republic of the Congo (Zaire)—Between 13° E to 15° E
IGC_1962_Congo_TM_Zone_16	3320	The Democratic Republic of the Congo (Zaire)—Between 15° E to 17° E and 4° S to 6° S
IGC_1962_Congo_TM_Zone_18	3321	The Democratic Republic of the Congo (Zaire)—Between 17° E to 19° E and 4° S to 6° S
IGC_1962_Congo_TM_Zone_20	3322	The Democratic Republic of the Congo (Zaire)—Between 19° E to 21° E and 4° S to 7° S
IGC_1962_Congo_TM_Zone_22	3323	The Democratic Republic of the Congo (Zaire)—Between 21° E to 23° E and 5° S to 7° S
IGC_1962_Congo_TM_Zone_24	3324	The Democratic Republic of the Congo (Zaire)—Between 23° E to 25° E and 5° S to 7° S
IGC_1962_Congo_TM_Zone_26	3325	The Democratic Republic of the Congo (Zaire)—Between 25° E to 27° E and 5° S to 7° S
IGC_1962_Congo_TM_Zone_28	3326	The Democratic Republic of the Congo (Zaire)—Between 27° E to 29° E and 4° S to 7° S
IGC_1962_Congo_TM_Zone_30	3327	The Democratic Republic of the Congo (Zaire)—East of 29° E and between 4° S to 5° S
IGCB_1955_Congo_TM_Zone_12	3339	The Democratic Republic of the Congo (Zaire)—West of 13° E
IGCB_1955_Congo_TM_Zone_14	3340	The Democratic Republic of the Congo (Zaire)—Between 13° E to 15° E
IGCB_1955_Congo_TM_Zone_16	3341	The Democratic Republic of the Congo (Zaire)—Between 15° E to 17° E
IGCB_1955_UTM_Zone_33S	3342	The Democratic Republic of the Congo (Zaire)—Lower Congo (Bas Congo)
IGM_1995_UTM_Zone_32N	3064	Italy—West of 12° E
IGM_1995_UTM_Zone_33N	3065	Italy—East of 12° E
IGN_Astro_1960_UTM_Zone_28N	3367	Mauritania—West of 12° W
IGN_Astro_1960_UTM_Zone_29N	3368	Mauritania—Between 12° W and 6° W
IGN_Astro_1960_UTM_Zone_30N	3369	Mauritania—East of 6° W
IGN53_Mare_UTM_58S	2995	New Caledonia—Loyalty Islands - Mare - west of 168° E
IGN53_Mare_UTM_Zone_59S	3172	New Caledonia—Loyalty Islands - Mare, east of 168° E
IGN56_Lifou_UTM_58S	2981	New Caledonia—Loyalty Islands - Lifou
IGN63_Hiva_Oa_UTM_Zone_7S	3302	French Polynesia—Marques Islands - Hiva Oa and Tahuata
IGN72_Grande_Terre_UTM_58S	3060	New Caledonia—Grande Terre

IGN72_Nuku_Hiva_UTM_7S	2978	French Polynesia—Marquises Islands - Nuku Hiva, Ua Huka and Ua Pou
India_Zone_0	24370	Pakistan—North of 35°35' N
India_Zone_I	24371	India—North of 28° N, Pakistan—28° N to 35°35' N
India_Zone_IIa	24372	India—21° N to 28° N and west of 82° E, Pakistan—South of 28° N
India_Zone_IIb	24382	Bangladesh and India—North of 22° N and east of 82° E
India_Zone_IIIa	24373	India—15° N to 21° N
India_Zone_IVa	24374	India—South of 15° N
Indian_1954_UTM_Zone_46N	23946	Myanmar—West of 96° E
Indian_1954_UTM_Zone_47N	23947	Myanmar—East of 96° E, Thailand—West of 102° E
Indian_1954_UTM_Zone_48N	23948	Thailand—East of 102° E
Indian_1960_TM_106NE	3176	Vietnam offshore
Indian_1960_UTM_Zone_48N	3148	Cambodia, Vietnam west of 108° E
Indian_1960_UTM_Zone_49N	3149	Vietnam east of 108° E
Indian_1975_UTM_Zone_47N	24047	Thailand—West of 102° E
Indian_1975_UTM_Zone_48N	24048	Thailand—East of 102° E
Indonesian_1974_UTM_Zone_46N	23846	Indonesia—West of 96° E north of equator
Indonesian_1974_UTM_Zone_46S	23886	Indonesia—West of 96° E south of equator
Indonesian_1974_UTM_Zone_47N	23847	Indonesia—96° E to 102° E north of equator
Indonesian_1974_UTM_Zone_47S	23887	Indonesia—96° to 102° E south of equator
Indonesian_1974_UTM_Zone_48N	23848	Indonesia—102° E to 108° E north of equator
Indonesian_1974_UTM_Zone_48S	23888	Indonesia—102° to 108° E south of equator
Indonesian_1974_UTM_Zone_49N	23849	Indonesia—108° E to 114° E north of equator
Indonesian_1974_UTM_Zone_49S	23889	Indonesia—108° E to 114° E south of equator
Indonesian_1974_UTM_Zone_50N	23850	Indonesia—114° E to 120° E north of equator
Indonesian_1974_UTM_Zone_50S	23890	Indonesia—114° E to 120° E south of equator
Indonesian_1974_UTM_Zone_51N	23851	Indonesia—120° E to 126° E north of equator
Indonesian_1974_UTM_Zone_51S	23891	Indonesia—120° E to 126° E south of equator
Indonesian_1974_UTM_Zone_52N	23852	Indonesia—126° E to 132° E north of equator
Indonesian_1974_UTM_Zone_52S	23892	Indonesia—126° E to 132° E south of equator
Indonesian_1974_UTM_Zone_53N	23853	Indonesia—East of 132° E north of equator
Indonesian_1974_UTM_Zone_53S	23893	Indonesia—132° E to 138° E south of equator
Indonesian_1974_UTM_Zone_54S	23894	Indonesia—East of 138° E south of equator
IRENET95_Irish_Transverse_Mercator	2157	Ireland; Northern Ireland
IRENET95_UTM_Zone_29N	2158	Ireland; Northern Ireland
ISN_1993_Lambert_1993	3057	Iceland
Israel_Israel_TM_Grid	2039	Israel
JAD_2001_Jamaica_Grid	3448	Jamaica
JAD_2001_UTM_Zone_17N	3449	Jamaica
JAD_2001_UTM_Zone_18N	3450	Jamaica
Jamaica_1875_Old_Grid	24100	Jamaica
Jamaica_Grid	24200	Jamaica
Japan_Zone_1	30161	Japan—Kyushu—Nagasaki-ken; islands of Kagoshima-ken 27° to 32° N and between 128°18' and 130° E (between 128°18' and 130°13' E for Amami islands)
Japan_Zone_2	30162	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_3	30163	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_4	30164	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_5	30165	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_6	30166	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_7	30167	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_8	30168	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_9	30169	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_10	30170	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
Japan_Zone_11	30171	Japan—Hokkaido west of 141°15' E approx. - Otaru city; Hakodate city; Date city; Usu-gun and Abuta-gun of Iburi-shicyo; area of Hiyama-shicyo; area of Shiribeshi-shicyo; Oshima-shicyo
Japan_Zone_12	30172	Japan—Hokkaido west of 141°15' E approx. - Otaru city; Hakodate city; Date city; Usu-gun and Abuta-gun of Iburi-shicyo; area of Hiyama-shicyo; area of Shiribeshi-shicyo; Oshima-shicyo
Japan_Zone_13	30173	Japan—Hokkaido west of 141°15' E approx. - Otaru city; Hakodate city; Date city; Usu-gun and Abuta-gun of Iburi-shicyo; area of Hiyama-shicyo; area of Shiribeshi-shicyo; Oshima-shicyo
Japan_Zone_14	30174	Japan—Tokyo-to south of 28° N and between 140°30' and 143° E
Japan_Zone_15	30175	Japan—Okinawa-ken between 126° and 130° E
Japan_Zone_16	30176	Japan—Okinawa-ken west of 126° E
Japan_Zone_17	30177	Japan—Okinawa-ken east of 130° E
Japan_Zone_18	30178	Japan—Tokyo-to south of 28° N and west of 140°30' E
Japan_Zone_19	30179	Japan—Tokyo-to south of 28° N and east of 143° E
JGD_2000_Japan_Zone_1	2443	Japan—Kyushu—Nagasaki-ken; islands of Kagoshima-ken 27° to 32° N and between 128°18' and 130° E (between 128°18' and 130°13' E for Amami islands)

JGD_2000_Japan_Zone_2	2444	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_3	2445	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_4	2446	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_5	2447	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_6	2448	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_7	2449	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_8	2450	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_9	2451	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_10	2452	Japan—Kyushu—Fukuoka-ken; Saga-ken; Kumamoto-ken; Oita-ken; Miyazaki-ken; Kagoshima-ken (except for area within Japan zone I)
JGD_2000_Japan_Zone_11	2453	Japan—Hokkaido west of 141°15' E approx. - Otaru city; Hakodate city; Date city; Usu-gun and Abuta-gun of Iburi-shicyo; area of Hiyama-shicyo; area of Shiribeshi-shicyo; Oshima-shicyo
JGD_2000_Japan_Zone_12	2454	Japan—Hokkaido west of 141°15' E approx. - Otaru city; Hakodate city; Date city; Usu-gun and Abuta-gun of Iburi-shicyo; area of Hiyama-shicyo; area of Shiribeshi-shicyo; Oshima-shicyo
JGD_2000_Japan_Zone_13	2455	Japan—Hokkaido west of 141°15' E approx. - Otaru city; Hakodate city; Date city; Usu-gun and Abuta-gun of Iburi-shicyo; area of Hiyama-shicyo; area of Shiribeshi-shicyo; Oshima-shicyo
JGD_2000_Japan_Zone_14	2456	Japan—Tokyo-to south of 28° N and between 140°30' and 143° E
JGD_2000_Japan_Zone_15	2457	Japan—Okinawa-ken between 126° and 130° E
JGD_2000_Japan_Zone_16	2458	Japan—Okinawa-ken west of 126° E
JGD_2000_Japan_Zone_17	2459	Japan—Okinawa-ken east of 130° E
JGD_2000_Japan_Zone_18	2460	Japan—Tokyo-to south of 28° N and west of 140°30' E
JGD_2000_Japan_Zone_19	2461	Japan—Tokyo-to south of 28° N and east of 143° E
JGD_2000_UTM_Zone_51N	3097	Japan—West of 126° E
JGD_2000_UTM_Zone_52N	3098	Japan—126° E to 132° E
JGD_2000_UTM_Zone_53N	3099	Japan—132° E to 138° E
JGD_2000_UTM_Zone_54N	3100	Japan—138° E to 144° E
JGD_2000_UTM_Zone_55N	3101	Japan—144° E to 150° E
JGD_2000_UTM_Zone_56N	102150	Japan—East of 150° E
Jordan_JTM	102158	Jordan
Kalianpur_1937_India_Zone_IIb	24375	Bangladesh
Kalianpur_1937_UTM_Zone_45N	24305	Bangladesh—West of 90° E
Kalianpur_1937_UTM_Zone_46N	24306	Bangladesh—East of 90° E
Kalianpur_1962_India_Zone_I	24376	India—North of 28° N, Pakistan—28° N to 35°35' N
Kalianpur_1962_India_Zone_IIa	24377	India—21° N to 28° N and west of 82° E, Pakistan—South of 28° N
Kalianpur_1962_UTM_Zone_41N	24311	Pakistan—West of 66° E
Kalianpur_1962_UTM_Zone_42N	24312	Pakistan—Between 66° E and 72° E
Kalianpur_1962_UTM_Zone_43N	24313	Pakistan—East of 72° E
Kalianpur_1975_India_Zone_I	24378	India—North of 28° N, Pakistan—28° N to 35°35' N
Kalianpur_1975_India_Zone_IIa	24379	India—21° N to 28° N and west of 82° E, Pakistan—South of 28° N
Kalianpur_1975_India_Zone_IIb	24380	India—North of 21° N and east of 82° E
Kalianpur_1975_India_Zone_III	24381	India—Between 15° N and 21° N
Kalianpur_1975_India_Zone_IV	24383	India—South of 15° N
Kalianpur_1975_UTM_Zone_42N	24342	India—West of 72° E
Kalianpur_1975_UTM_Zone_43N	24343	India—Between 72° E and 78° E
Kalianpur_1975_UTM_Zone_44N	24344	India—Between 78° E and 84° E
Kalianpur_1975_UTM_Zone_45N	24345	India—Between 84° and 90° E
Kalianpur_1975_UTM_Zone_46N	24346	India—Between 90° E and 96° E
Kalianpur_1975_UTM_Zone_47N	24347	India—East of 96° E
Kandawala_Ceylon_Belt_Indian_Yards_1937	102064	Sri Lanka
Kandawala_Ceylon_Belt_Meters	102063	Sri Lanka
Karbala_1979_Polservice_UTM_Zone_37N	3391	Iraq—West of 36° E
Karbala_1979_Polservice_UTM_Zone_38N	3392	Iraq—42° E to 48° E
Karbala_1979_Polservice_UTM_Zone_39N	3393	Iraq—East of 48° E
Kasai_1953_Congo_TM_Zone_22	3316	The Democratic Republic of the Congo (Zaire)—Between 21° E to 23° E and 5° S to 7° S
Kasai_1953_Congo_TM_Zone_24	3317	The Democratic Republic of the Congo (Zaire)—Between 23° E to 25° E and 5° S to 7° S
Katanga_1955_Katanga_Lambert	3314	The Democratic Republic of the Congo (Zaire)—Katanga
Katanga_1955_Katanga_TM	3315	The Democratic Republic of the Congo (Zaire)—Katanga
Kerguelen_Island_1949_UTM_42S	3336	Kerguelen Island
Kertau_RSO_Malaya_Chains	24571	Malaysia
Kertau_RSO_Malaya_Meters	102062	Malaysia
Kertau_Sinapore_Grid	24500	Singapore
Kertau_UTM_Zone_47N	24547	Malaysia—West Malaysia west of 102° E
Kertau_UTM_Zone_48N	24548	Malaysia—West Malaysia east of 102° E
KKJ_Finland_Zone_0	3386	Finland—West of 19° 30' E
KKJ_Finland_Zone_5	3387	Finland—East of 31° 30' E
KOC_Lambert	24600	Kuwait
Korean_1985_Korea_Central_Belt	2097	South Korea—126° to 128° E

Korean_1985_Korea_East_Belt	2096	South Korea—E of 128° E
Korean_1985_Korea_West_Belt	2098	South Korea—W of 126° E
Kousseri_UTM_Zone_33N	2313	Cameroon—N'Djamena area
KUDAMS_KTM	31901	Kuwait—Kuwait City
La_Canoa_UTM_Zone_18N	24718	Venezuela—West of 72° W
La_Canoa_UTM_Zone_19N	24719	Venezuela—72° W to 66° W
La_Canoa_UTM_Zone_20N	24720	Venezuela—66° W to 60° W
La_Canoa_UTM_Zone_21N	24721	Venezuela—East of 60° W
Lake_Maracaibo_Grid	2102	Venezuela—Maracaibo area
Lake_Maracaibo_Grid_M1	2101	Venezuela—Maracaibo area
Lake_Maracaibo_Grid_M3	2103	Venezuela—Maracaibo area
Lake_Maracaibo_La_Rosa_Grid	2104	Venezuela—Maracaibo, offshore blocks I, II, III
Le_Pouce_1934_Mauritius_Grid	3337	Mauritius
LGD2006_Libya_TM	3177	Libya
LGD2006_Libya_TM_Zone_10	3195	Libya—Between 18° E and 20° E
LGD2006_Libya_TM_Zone_11	3196	Libya—Between 20° E and 22° E
LGD2006_Libya_TM_Zone_12	3197	Libya—Between 22° E and 24° E
LGD2006_Libya_TM_Zone_13	3198	Libya—E of 24° E
LGD2006_Libya_TM_Zone_5	3190	Libya—W of 10° E
LGD2006_Libya_TM_Zone_6	3191	Libya—Between 10° E and 12° E
LGD2006_Libya_TM_Zone_7	3192	Libya—Between 12° E and 14° E
LGD2006_Libya_TM_Zone_8	3193	Libya—Between 14° E and 16° E
LGD2006_Libya_TM_Zone_9	3194	Libya—Between 16° E and 18° E
LGD2006_UTM_Zone_32N	3199	Libya—W of 12° E
LGD2006_UTM_Zone_33N	3201	Libya—Between 12° E and 18° E
LGD2006_UTM_Zone_34N	3202	Libya—Between 18° E and 24° E
LGD2006_UTM_Zone_35N	3203	Libya—E of 24° E
Lietuvos_Koordinoei_Sistema	2600	Lithuania
Lisboa_Bessel_Bonne	102163	Portugal
Lisboa_Hayford_Gauss_IGeoE	102164	Portugal
Lisboa_Hayford_Gauss_IPCC	102165	Portugal
Little_Cayman_1961_UTM_Zone_17N	3357	Cayman Islands—Little Cayman and Cayman Brac
LKS_1992_Latvia_TM	3059	Latvia
LKS_1992_Latvia_TM_0	102440	Latvia
LKS_1994_Lithuania_TM	3346	Lithuania
Locodjo_1965_TM_5_NW	2164	Cote d'Ivoire
Locodjo_1965_UTM_Zone_29N	2042	Cote d'Ivoire—12° W to 6° W
Locodjo_1965_UTM_Zone_30N	2040	Cote d'Ivoire—6° W to 0°
Lome_UTM_Zone_31N	25231	Togo
Luxembourg_1930_Gauss	2169	Luxembourg
Madrid_1870_Madrid_Spain	2062	Spain
MAGNA_Ciudad_Bogota	102233	Colombia—Bogota
MAGNA_Colombia_Bogota	3116	Colombia—75° 35' W and 72° 35' W of Greenwich (1° 30' W and 1° 30' E of Bogota)
MAGNA_Colombia_Este	3117	Colombia—72° 35' W and 69° 35' W of Greenwich (1° 30' E and 4° 30' E of Bogota)
MAGNA_Colombia_Este_Este	3118	Colombia—West of 69° 35' W of Greenwich (4° 30' E of Bogota)
MAGNA_Colombia_Oeste	3115	Colombia—78° 35' W and 75° 35' W of Greenwich (4° 30' W and 1° 30' W of Bogota)
MAGNA_Colombia_Oeste_Oeste	3114	Colombia—West of 78° 35' W of Greenwich (4° 30' W of Bogota)
Makassar_NEIEZ	3002	Indonesia—South west Sulawesi
Malongo_1987_UTM_Zone_32S	25932	Angola—Cabinda
Manoca_1962_UTM_Zone_32N	2215	Cameroon—coastal area
Massawa_UTM_Zone_37N	26237	Eritrea
Maupiti_1983_UTM_Zone_5S	3306	French Polynesia—Society Islands - Maupiti
Mauritania_1999_UTM_Zone_28N	3343	Mauritania—West of 12° W
Mauritania_1999_UTM_Zone_29N	3344	Mauritania—Between 12° W and 6° W
Mauritania_1999_UTM_Zone_30N	3345	Mauritania—East of 6° W
Merchich_Degree_UTM_Zone_28N	102144	Morocco
Merchich_Sahara_Nord	26194	Western Sahara—North of 27g
Merchich_Sahara_Sud	26195	Western Sahara—South of 27g
MGI_3_Degree_Gauss_Zone_5	31265	Bosnia and Herzegovina west of 16° 30' E; Croatia west of 16° 30' E; Slovenia
MGI_3_Degree_Gauss_Zone_6	31266	Bosnia and Herzegovina east of 16° 30' E; Croatia east of 16° 30' E; Montenegro and Serbia west of 19° 30' E
MGI_3_Degree_Gauss_Zone_7	31267	FYR Macedonia west of 22° 30' E; Montenegro - east of 19° 30'; Serbia - between 19° 30' E and 22° 30' E
MGI_3_Degree_Gauss_Zone_8	31268	FYR Macedonia and Serbia - east of 22° 30' E
MGI_Austria_GK_Central	31255	Austria—11°50' E to 14°50' E
MGI_Austria_GK_East	31256	Austria—East of 14°50' E
MGI_Austria_GK_M28	31257	Austria—West of 11°50' E
MGI_Austria_GK_M31	31258	Austria—11°50' E to 14°50' E
MGI_Austria_GK_M34	31259	Austria—East of 14°50' E
MGI_Austria_GK_West	31254	Austria—West of 11°50' E
MGI_Austria_Lambert	31287	Austria
MGI_Austria_M28	31284	Austria—West of 11°50' E
MGI_Austria_M31	31285	Austria—11°50' E to 14°50' E
MGI_Austria_M34	31286	Austria—East of 14°50' E
MGI_Balkans_5	31275	Bosnia & Herzegovina and Croatia—W of 16.5°E; Slovenia
MGI_Balkans_6	31276	Bosnia & Herzegovina and Croatia—E of 16.5°E; Yugoslavia—W of 19.5°E
MGI_Balkans_7	31277	Macedonia—W of 22.5°E; Yugoslavia—between 19.5° and 22.5° E
MGI_Balkans_8	31279	Macedonia and Yugoslavia—E of 22.5°E

MGI_Ferro_Austria_GK_Central	31252	Austria—11°50' E to 14°50' E
MGI_Ferro_Austria_GK_East	31253	Austria—East of 14°50' E
MGI_Ferro_Austria_GK_West	31251	Austria—West of 11°50' E
MGI_Ferro_M28	31288	Austria—West of 11°50' E
MGI_Ferro_M31	31289	Austria—11°50' E to 14°50' E
MGI_Ferro_M34	31290	Austria—East of 14°50' E
MGI_Slovenia_Grid	2170	Slovenia
Mhast_Offshore_UTM_Zone_32S	3354	Angola (Cabinda); The Democratic Republic of the Congo (Zaire)
Mhast_Onshore_UTM_Zone_32S	3353	Angola (Cabinda); The Democratic Republic of the Congo (Zaire)
Minna_UTM_Zone_31N	26331	Nigeria—offshore beyond continental shelf west of 6° E
Minna_UTM_Zone_32N	26332	Nigeria—offshore beyond continental shelf
MONREF_1997_UTM_Zone_46N	102224	Mongolia
MONREF_1997_UTM_Zone_47N	102225	Mongolia
MONREF_1997_UTM_Zone_48N	102226	Mongolia
MONREF_1997_UTM_Zone_49N	102227	Mongolia
MONREF_1997_UTM_Zone_50N	102228	Mongolia
Monte_Mario_Italy_1	3003	Italy—West of 12° E
Monte_Mario_Italy_2	3004	Italy—East of 12° E
Monte_Mario_Rome_Italy_1	26591	Italy—West of 12° E
Monte_Mario_Rome_Italy_2	26592	Italy—East of 12° E
Montserrat_1958_British_West_Indies_Grid	2004	Montserrat
Moorea_1987_UTM_Zone_6S	3305	French Polynesia—Society Islands - Moorea
MOP78_UTM_1S	2988	Reunion
Mount_Dillon_Tobago_Grid	2066	Tobago
Moznet_UTM_Zone_36S	3036	Mozambique west of 36° E
Moznet_UTM_Zone_37S	3037	Mozambique east of 36° E
Mporaloko_UTM_Zone_32N	26632	Gabon—North of equator
Mporaloko_UTM_Zone_32S	26692	Gabon—South of equator
NAD_1927_Wisconsin_TM	3069	Wisconsin
NAD_1927_10TM_AEP_Forest	102178	Canada—Alberta
NAD_1927_10TM_AEP_Resource	102179	Canada—Alberta
NAD_1927_3TM_111	102180	Canada—Alberta
NAD_1927_3TM_114	102181	Canada—Alberta
NAD_1927_3TM_117	102182	Canada—Alberta
NAD_1927_3TM_120	102183	Canada—Alberta
NAD_1927_Alabama_East	26729	Alabama—Counties east of 86°37' W
NAD_1927_Alabama_West	26730	Alabama—Counties west of 86°37' W
NAD_1927_Alaska_Albers_Feet	2964	Alaska
NAD_1927_Alaska_Albers_Meters	102117	Alaska
NAD_1927_BLM_Zone_14N	32074	United States—Gulf of Mexico—West of 96° W approx
NAD_1927_BLM_Zone_15N	32075	United States—Gulf of Mexico—96° W to 90° W approx
NAD_1927_BLM_Zone_16N	32076	United States—Gulf of Mexico—90° W to 84° W approx
NAD_1927_BLM_Zone_17N	32077	United States—Gulf of Mexico—East of 84° W approx
NAD_1927_California_Teale_Albers	3309	California
NAD_1927_CGQ77_MTM_2_SCoPQ	2008	Canada—Quebec—east of 57° W
NAD_1927_CGQ77_MTM_3_SCoPQ	2009	Canada—Quebec between 60° W and 57° W
NAD_1927_CGQ77_MTM_4_SCoPQ	2010	Canada—Quebec between 63° W and 60° W
NAD_1927_CGQ77_MTM_5_SCoPQ	2011	Canada—Quebec between 66° W and 63° W
NAD_1927_CGQ77_MTM_6_SCoPQ	2012	Canada—Quebec between 69° W and 66° W
NAD_1927_CGQ77_MTM_7_SCoPQ	2013	Canada—Quebec between 72° W and 69° W
NAD_1927_CGQ77_MTM_8_SCoPQ	2014	Canada—Quebec between 75° W and 72° W
NAD_1927_CGQ77_MTM_9_SCoPQ	2015	Canada—Quebec between 78° W and 75° W
NAD_1927_CGQ77_MTM_10_SCoPQ	2016	Canada—Quebec west of 78° W
NAD_1927_CGQ77_Quebec_Lambert	2138	Canada—Quebec
NAD_1927_CGQ77_UTM_Zone_17N	2031	Canada—Quebec west of 78° W
NAD_1927_CGQ77_UTM_Zone_18N	2032	Canada—Quebec—78° W to 72° W
NAD_1927_CGQ77_UTM_Zone_19N	2033	Canada—Quebec—72° W to 66° W
NAD_1927_CGQ77_UTM_Zone_20N	2034	Canada—Quebec—66° W to 60° W
NAD_1927_CGQ77_UTM_Zone_21N	2035	Canada—Quebec east of 60° W
NAD_1927_Cuba_Norte	2085	Cuba—N of 21.5° N
NAD_1927_Cuba_Sur	2086	Cuba—S of 21.5° N
NAD_1927_DEF_1976_MTM_8	2017	Canada—Ontario—east of 75° W
NAD_1927_DEF_1976_MTM_9	2018	Canada—Ontario—between 78° W and 75° W
NAD_1927_DEF_1976_MTM_10	2019	Canada—Ontario—between 79°30' W and 78° W in area to north of 47° N; between 80°15' W and 78° W in area between 46° N and 47° N; between 81° W and 78° W in area south of 46° N
NAD_1927_DEF_1976_MTM_11	2020	Canada—Ontario—South of 46° N and west of 81° W
NAD_1927_DEF_1976_MTM_12	2021	Canada—Ontario—between 82°30' W and 79°30' W in area north of 47° N; between 82°30' W and 80°15' W in area between 46° N and 47° N; between 82°30' W and 79°30' W in area north of 47° N
NAD_1927_DEF_1976_MTM_13	2022	Canada—Ontario—between 85°30' W and 82°30' W and north of 46° N
NAD_1927_DEF_1976_MTM_14	2023	Canada—Ontario—between 88°30' W and 85°30' W
NAD_1927_DEF_1976_MTM_15	2024	Canada—Ontario between 91°30' W and 88°30' W
NAD_1927_DEF_1976_MTM_16	2025	Canada—Ontario between 94°30' W and 91°30' W
NAD_1927_DEF_1976_MTM_17	2026	Canada—Ontario west of 94°30' W
NAD_1927_DEF_1976_UTM_Zone_15N	2027	Canada—Ontario—96° W to 90° W
NAD_1927_DEF_1976_UTM_Zone_16N	2028	Canada—Ontario—90° W to 84° W
NAD_1927_DEF_1976_UTM_Zone_17N	2029	Canada—Ontario—84° W to 78° W

NAD_1927_DEF_1976_UTM_Zone_18N	2030	Canada—Ontario east of 78° W
NAD_1927_Georgia_Statewide_Albers	102118	Georgia
NAD_1927_Guatemala_Norte	32061	Guatemala—North of 15°50' N
NAD_1927_Guatemala_Sur	32062	Guatemala—South of 15°50' N
NAD_1927_Hawaii_1	26761	Hawaii—Island of Hawaii
NAD_1927_Hawaii_2	26762	Hawaii—Maui, Kahoolawe, Lanai, Molokai
NAD_1927_Hawaii_3	26763	Hawaii—Oahu
NAD_1927_Hawaii_4	26764	Hawaii—Kauai
NAD_1927_Hawaii_5	26765	Hawaii—Niihau
NAD_1927_Michigan_GeoRef_Feet_US	102120	Michigan
NAD_1927_Michigan_GeoRef_Meters	102122	Michigan
NAD_1927_MTM_1	32081	Canada—Newfoundland—East of 54°30' W
NAD_1927_MTM_2	32082	Canada—Newfoundland and Labrador between 57°30' W and 54°30' W
NAD_1927_MTM_3	32083	Canada—Newfoundland and Labrador between 60° W and 57°30' W
NAD_1927_MTM_4	32084	Canada—Quebec and Newfoundland (Labrador) between 63° W and 60° W
NAD_1927_MTM_5	32085	Canada—Quebec and Newfoundland (Labrador) between 66° W and 63° W
NAD_1927_MTM_6	32086	Canada—Quebec and Newfoundland (Labrador) between 69° W and 66° W
NAD_1927_Quebec_Lambert	32098	Canada—Quebec
NAD_1927_StatePlane_Alaska_1_FIPS_5001	26731	Alaska—Panhandle
NAD_1927_StatePlane_Alaska_10_FIPS_5010	26740	Alaska—Aleutian Islands
NAD_1927_StatePlane_Alaska_2_FIPS_5002	26732	Alaska—141° W to 144° W
NAD_1927_StatePlane_Alaska_3_FIPS_5003	26733	Alaska—144° W to 148° W
NAD_1927_StatePlane_Alaska_4_FIPS_5004	26734	Alaska—148° W to 152° W
NAD_1927_StatePlane_Alaska_5_FIPS_5005	26735	Alaska—152° W to 156° W
NAD_1927_StatePlane_Alaska_6_FIPS_5006	26736	Alaska—156° W to 160° W
NAD_1927_StatePlane_Alaska_7_FIPS_5007	26737	Alaska—160° W to 164° W
NAD_1927_StatePlane_Alaska_8_FIPS_5008	26738	Alaska—164° W to 168° W and north of 54°30' N
NAD_1927_StatePlane_Alaska_9_FIPS_5009	26739	Alaska—West of 168° W and north of 54°30' N
NAD_1927_StatePlane_Arizona_Central_FIPS_0202	26749	Arizona—Counties between 110°45' and 113°20' W
NAD_1927_StatePlane_Arizona_East_FIPS_0201	26748	Arizona—Counties east of 110°45' W
NAD_1927_StatePlane_Arizona_West_FIPS_0203	26750	Arizona—Counties west of 113°20' W
NAD_1927_StatePlane_Arkansas_North_FIPS_0301	26751	Arkansas—Counties north of 34°50' N
NAD_1927_StatePlane_Arkansas_South_FIPS_0302	26752	Arkansas—Counties south of 34°50' N
NAD_1927_StatePlane_California_I_FIPS_0401	26741	California—Counties north of 40° N
NAD_1927_StatePlane_California_II_FIPS_0402	26742	California—Counties between 40° N and 38°15' N
NAD_1927_StatePlane_California_III_FIPS_0403	26743	California—Counties between 38°15' N and 37° N
NAD_1927_StatePlane_California_IV_FIPS_0404	26744	California—Counties between 37° N and 35°30' N
NAD_1927_StatePlane_California_V_FIPS_0405	26745	California—Counties between 35°30' N and 34° N
NAD_1927_StatePlane_California_VI_FIPS_0406	26746	California—Counties south of 34° N
NAD_1927_StatePlane_California_VII_FIPS_0407	26799	California—Los Angeles county
NAD_1927_StatePlane_Colorado_Central_FIPS_0502	26754	Colorado—Counties between 39°50' and 38°30' N
NAD_1927_StatePlane_Colorado_North_FIPS_0501	26753	Colorado—Counties north of 39°50' N
NAD_1927_StatePlane_Colorado_South_FIPS_0503	26755	Colorado—Counties south of 38°30' N
NAD_1927_StatePlane_Connecticut_FIPS_0600	26756	Connecticut
NAD_1927_StatePlane_Delaware_FIPS_0700	26757	Delaware
NAD_1927_StatePlane_Florida_East_FIPS_0901	26758	Florida—Counties east of 81°45' W
NAD_1927_StatePlane_Florida_North_FIPS_0903	26760	Florida—Counties north of 29°30' N and west of 82° W
NAD_1927_StatePlane_Florida_West_FIPS_0902	26759	Florida—Counties west of 81°45' W and south of 29°30' N
NAD_1927_StatePlane_Georgia_East_FIPS_1001	26766	Georgia—Counties east of 83°15' W
NAD_1927_StatePlane_Georgia_West_FIPS_1002	26767	Georgia—Counties west of 83°15' W
NAD_1927_StatePlane_Guam_FIPS_5400	65061	Guam
NAD_1927_StatePlane_Idaho_Central_FIPS_1102	26769	Idaho—Counties between 113° and 115° W
NAD_1927_StatePlane_Idaho_East_FIPS_1101	26768	Idaho—Counties east of 113° W
NAD_1927_StatePlane_Idaho_West_FIPS_1103	26770	Idaho—Counties west of 115° W
NAD_1927_StatePlane_Illinois_East_FIPS_1201	26771	Illinois—Counties east of 89°05' W
NAD_1927_StatePlane_Illinois_West_FIPS_1202	26772	Illinois—Counties west of 89°05' W
NAD_1927_StatePlane_Indiana_East_FIPS_1301	26773	Indiana—Counties east of 86°25' W
NAD_1927_StatePlane_Indiana_West_FIPS_1302	26774	Indiana—Counties west of 86°25' W
NAD_1927_StatePlane_Iowa_North_FIPS_1401	26775	Iowa—Counties north of 42° N
NAD_1927_StatePlane_Iowa_South_FIPS_1402	26776	Iowa—Counties south of 42° N
NAD_1927_StatePlane_Kansas_North_FIPS_1501	26777	Kansas—Counties north of 38°45' N
NAD_1927_StatePlane_Kansas_South_FIPS_1502	26778	Kansas—Counties south of 38°45' N
NAD_1927_StatePlane_Kentucky_North_FIPS_1601	26779	Kentucky—Counties north of 37°55' N
NAD_1927_StatePlane_Kentucky_South_FIPS_1602	26780	Kentucky—Counties south of 37°55' N
NAD_1927_StatePlane_Louisiana_North_FIPS_1701	26781	Louisiana—Counties north of 30°55' N
NAD_1927_StatePlane_Louisiana_Offshore_FIPS_1703	32099	Louisiana—Offshore
NAD_1927_StatePlane_Louisiana_South_FIPS_1702	26782	Louisiana—Counties south of 30°55' N and Gulf of Mexico—LA shelf
NAD_1927_StatePlane_Maine_East_FIPS_1801	26783	Maine—Counties east of 69°30' W
NAD_1927_StatePlane_Maine_West_FIPS_1802	26784	Maine—Counties west of 69°30' W
NAD_1927_StatePlane_Maryland_FIPS_1900	26785	Maryland
NAD_1927_StatePlane_Massachusetts_Island_FIPS_2002	26787	Massachusetts—Islands
NAD_1927_StatePlane_Massachusetts_Mainland_FIPS_2001	26786	Massachusetts—Onshore
NAD_1927_StatePlane_Michigan_Central_FIPS_2112	26789	Michigan—Counties between 43°55' and 45°45' N
NAD_1927_StatePlane_Michigan_North_FIPS_2111	26788	Michigan—Counties north of 45°45' N
NAD_1927_StatePlane_Michigan_South_FIPS_2113	26790	Michigan—Counties south of 43°55' N
NAD_1927_StatePlane_Minnesota_Central_FIPS_2202	26792	Minnesota—Counties between 45°30' and 47°10' N

NAD_1927_StatePlane_Minnesota_North_FIPS_2201	26791	Minnesota—Counties north of 47°10' N
NAD_1927_StatePlane_Minnesota_South_FIPS_2203	26793	Minnesota—Counties south of 45°30' N
NAD_1927_StatePlane_Mississippi_East_FIPS_2301	26794	Mississippi—Counties east of 89°40' W
NAD_1927_StatePlane_Mississippi_West_FIPS_2302	26795	Mississippi—Counties west of 89°40' W
NAD_1927_StatePlane_Missouri_Central_FIPS_2402	26797	Missouri—Counties between 93°35' and 91°45' W
NAD_1927_StatePlane_Missouri_East_FIPS_2401	26796	Missouri—Counties east of 91°45' W
NAD_1927_StatePlane_Missouri_West_FIPS_2403	26798	Missouri—Counties west of 91°45' W
NAD_1927_StatePlane_Montana_Central_FIPS_2502	32002	Montana—Counties between 46°40' N and 47°50' N
NAD_1927_StatePlane_Montana_North_FIPS_2501	32001	Montana—Counties north of 47°50' N
NAD_1927_StatePlane_Montana_South_FIPS_2503	32003	Montana—Counties south of 46°40' N
NAD_1927_StatePlane_Nebraska_North_FIPS_2601	32005	Nebraska—Counties north of 42° N
NAD_1927_StatePlane_Nebraska_South_FIPS_2602	32006	Nebraska—Counties south of 42° N
NAD_1927_StatePlane_Nevada_Central_FIPS_2702	32008	Nevada—Lander and Nye Counties
NAD_1927_StatePlane_Nevada_East_FIPS_2701	32007	Nevada—Counties east of 116° W and Eureka county
NAD_1927_StatePlane_Nevada_West_FIPS_2703	32009	Nevada—Counties west of 117°15' W
NAD_1927_StatePlane_New_Hampshire_FIPS_2800	32010	New Hampshire
NAD_1927_StatePlane_New_Jersey_FIPS_2900	32011	New Jersey
NAD_1927_StatePlane_New_Mexico_Central_FIPS_3002	32013	New Mexico—Counties between 105° W and 107°15' W
NAD_1927_StatePlane_New_Mexico_East_FIPS_3001	32012	New Mexico—Counties east of 105° W
NAD_1927_StatePlane_New_Mexico_West_FIPS_3003	32014	New Mexico—Counties west of 107°15' W
NAD_1927_StatePlane_New_York_Central_FIPS_3102	32016	New York—Counties between 75°15' W and 77°30' W
NAD_1927_StatePlane_New_York_East_FIPS_3101	32015	New York—Counties east of 75°15' W except Long Island
NAD_1927_StatePlane_New_York_Long_Island_FIPS_3104	32018	New York—Long Island
NAD_1927_StatePlane_New_York_West_FIPS_3103	32017	New York—Counties west of 77°30' W
NAD_1927_StatePlane_North_Carolina_FIPS_3200	32019	North Carolina
NAD_1927_StatePlane_North_Dakota_North_FIPS_3301	32020	North Dakota—Counties north of 47°25' N
NAD_1927_StatePlane_North_Dakota_South_FIPS_3302	32021	North Dakota—Counties south of 47°25' N
NAD_1927_StatePlane_Ohio_North_FIPS_3401	32022	Ohio—Counties north of 40°15' N
NAD_1927_StatePlane_Ohio_South_FIPS_3402	32023	Ohio—Counties south of 40°15' N
NAD_1927_StatePlane_Oklahoma_North_FIPS_3501	32024	Oklahoma—Counties north of 35°20' N
NAD_1927_StatePlane_Oklahoma_South_FIPS_3502	32025	Oklahoma—Counties south of 35°20' N
NAD_1927_StatePlane_Oregon_North_FIPS_3601	32026	Oregon—Counties north of 44°15' N
NAD_1927_StatePlane_Oregon_South_FIPS_3602	32027	Oregon—Counties south of 44°15' N
NAD_1927_StatePlane_Pennsylvania_North_FIPS_3701	32028	Pennsylvania—Counties north of 40°50' N
NAD_1927_StatePlane_Pennsylvania_South_FIPS_3702	32029	Pennsylvania—Counties south of 40°50' N
NAD_1927_StatePlane_Puerto_Rico_FIPS_5201	32059	Puerto Rico
NAD_1927_StatePlane_Rhode_Island_FIPS_3800	32030	Rhode Island
NAD_1927_StatePlane_South_Carolina_North_FIPS_3901	32031	South Carolina—Counties north of and including Edgefield, Saluda, Lexington, Calhoun, Sumter, Florence, Marion, Horry
NAD_1927_StatePlane_South_Carolina_South_FIPS_3902	32033	South Carolina—Counties south of and including Aiken, Orangeburg, Clarendon, Williamsburg, Georgetown
NAD_1927_StatePlane_South_Dakota_North_FIPS_4001	32034	South Dakota—Counties north of 44°20' N
NAD_1927_StatePlane_South_Dakota_South_FIPS_4002	32035	South Dakota—Counties south of 44°20' N
NAD_1927_StatePlane_Tennessee_FIPS_4100	2204	Tennessee
NAD_1927_StatePlane_Texas_Central_FIPS_4203	32039	Texas—Counties between 32° N and 30°10' N
NAD_1927_StatePlane_Texas_North_Central_FIPS_4202	32038	Texas—Counties between 34°20' N and 32° N
NAD_1927_StatePlane_Texas_North_FIPS_4201	32037	Texas—Counties north of 34°20' N
NAD_1927_StatePlane_Texas_South_Central_FIPS_4204	32040	Texas—Counties between 30°10' N and 28°05' N
NAD_1927_StatePlane_Texas_South_FIPS_4205	32041	Texas—Counties S of 28°05' N and Gulf of Mexico southern part of Texas shelf
NAD_1927_StatePlane_Utah_Central_FIPS_4302	32043	Utah—Counties between 40°50' N and 38°30' N
NAD_1927_StatePlane_Utah_North_FIPS_4301	32042	Utah—Counties north of 40°50' N
NAD_1927_StatePlane_Utah_South_FIPS_4303	32044	Utah—Counties south of 40°50' N
NAD_1927_StatePlane_Vermont_FIPS_4400	32045	Vermont
NAD_1927_StatePlane_Virgin_Islands_St_Croix_FIPS_5202	32060	Virgin Islands—St Croix
NAD_1927_StatePlane_Virginia_North_FIPS_4501	32046	Virginia—Counties north of 38°05' N
NAD_1927_StatePlane_Virginia_South_FIPS_4502	32047	Virginia—Counties south of 38°05' N
NAD_1927_StatePlane_Washington_North_FIPS_4601	32048	Washington—Counties north of 47°30' N
NAD_1927_StatePlane_Washington_South_FIPS_4602	32049	Washington—Counties south of 47°30' N
NAD_1927_StatePlane_West_Virginia_North_FIPS_4701	32050	West Virginia—Counties north of 39° N
NAD_1927_StatePlane_West_Virginia_South_FIPS_4702	32051	West Virginia—Counties south of 39° N
NAD_1927_StatePlane_Wisconsin_Central_FIPS_4802	32053	Wisconsin—Counties between 45°35' N and 44°15' N
NAD_1927_StatePlane_Wisconsin_North_FIPS_4801	32052	Wisconsin—Counties north of 45°35' N
NAD_1927_StatePlane_Wisconsin_South_FIPS_4803	32054	Wisconsin—Counties south of 44°15' N
NAD_1927_StatePlane_Wyoming_East_Central_FIPS_4902	32056	Wyoming—Counties between 106° W and 108°10' W
NAD_1927_StatePlane_Wyoming_East_FIPS_4901	32055	Wyoming—Counties east of 106° W
NAD_1927_StatePlane_Wyoming_West_Central_FIPS_4903	32057	Wyoming—Counties between 108°10' W and 109°40' W
NAD_1927_StatePlane_Wyoming_West_FIPS_4904	32058	Wyoming—Counties west of 109°40' W
NAD_1927_Texas_Statewide_Mapping_System	3080	Texas
NAD_1927_UTM_Zone_1N	26701	North America—180° W to 174° W
NAD_1927_UTM_Zone_2N	26702	North America—174° W to 168° W
NAD_1927_UTM_Zone_3N	26703	North America—168° W to 162° W
NAD_1927_UTM_Zone_4N	26704	North America—162° W to 156° W
NAD_1927_UTM_Zone_5N	26705	North America—156° W to 150° W
NAD_1927_UTM_Zone_6N	26706	North America—150° W to 144° W
NAD_1927_UTM_Zone_7N	26707	North America—144° W to 138° W
NAD_1927_UTM_Zone_8N	26708	North America—138° W to 132° W
NAD_1927_UTM_Zone_9N	26709	North America—132° W to 126° W
NAD_1927_UTM_Zone_10N	26710	North America—126° W to 120° W

NAD_1927_UTM_Zone_11N	26711	North America—120° W to 114° W
NAD_1927_UTM_Zone_12N	26712	North America—114° W to 108° W
NAD_1927_UTM_Zone_13N	26713	North America—108° W to 102° W
NAD_1927_UTM_Zone_14N	26714	North America—102° W to 96° W
NAD_1927_UTM_Zone_15N	26715	North America—96° W to 90° W
NAD_1927_UTM_Zone_16N	26716	North America—90° W to 84° W
NAD_1927_UTM_Zone_17N	26717	North America—84° W to 78° W
NAD_1927_UTM_Zone_18N	26718	North America—78° W to 72° W
NAD_1927_UTM_Zone_19N	26719	North America—72° W to 66° W
NAD_1927_UTM_Zone_20N	26720	North America—66° W to 60° W
NAD_1927_UTM_Zone_21N	26721	North America—60° W to 54° W
NAD_1927_UTM_Zone_22N	26722	North America—54° W to 48° W
NAD_1927_UTM_Zone_59N	3370	United States—West of 174° E
NAD_1927_UTM_Zone_60N	3371	United States—Between 174° E and 180° E
NAD_1983_10TM_AEP_Forest	3400	Canada—Alberta
NAD_1983_10TM_AEP_Resource	3401	Canada—Alberta
NAD_1983_3TM_111	102186	Canada—Alberta
NAD_1983_3TM_114	102187	Canada—Alberta
NAD_1983_3TM_117	102188	Canada—Alberta
NAD_1983_3TM_120	102189	Canada—Alberta
NAD_1983_Alaska_Albers	3338	Alaska
NAD_1983_BC_Environment_Albers	3005	Canada—British Columbia
NAD_1983_BLM_Zone_14N_ftUS	32164	United States—Gulf of Mexico—West of 96° W approx
NAD_1983_BLM_Zone_15N_ftUS	32165	United States—Gulf of Mexico—96° W to 90° W approx
NAD_1983_BLM_Zone_16N_ftUS	32166	United States—Gulf of Mexico—90° W to 84° W approx
NAD_1983_BLM_Zone_17N_ftUS	32167	United States—Gulf of Mexico—East of 84° W approx
NAD_1983_California_Teale_Albers	3310	California
NAD_1983_CSRS_10TM_AEP_Forest	3402	Canada—Alberta
NAD_1983_CSRS_10TM_AEP_Resource	3403	Canada—Alberta
NAD_1983_CSRS_BC_Environment_Albers	3153	Canada—British Columbia
NAD_1983_CSRS_MTM_2_SCoPQ	2944	Canada—Quebec—east of 57° W
NAD_1983_CSRS_MTM_3	2945	Canada—Quebec between 60° W and 57° W
NAD_1983_CSRS_MTM_4	2946	Canada—Quebec between 63° W and 60° W
NAD_1983_CSRS_MTM_5	2947	Canada—Quebec between 66° W and 63° W
NAD_1983_CSRS_MTM_6	2948	Canada—Quebec between 69° W and 66° W
NAD_1983_CSRS_MTM_7	2949	Canada—Quebec between 72° W and 69° W
NAD_1983_CSRS_MTM_8	2950	Canada—Quebec between 75° W and 72° W
NAD_1983_CSRS_MTM_9	2951	Canada—Quebec between 78° W and 75° W
NAD_1983_CSRS_MTM_10	2952	Canada—Quebec west of 78° W
NAD_1983_CSRS_New_Brunswick_Stereographic	2953	Canada—New Brunswick
NAD_1983_CSRS_Northwest_Territories_Lambert	3581	Canada—Northwest Territories
NAD_1983_CSRS_Ontario_MNR_Lambert	3162	Canada—Ontario
NAD_1983_CSRS_Prince_Edward_Island	2954	Canada—Prince Edward Island
NAD_1983_CSRS_Statistics_Canada_Lambert	3348	Canada
NAD_1983_CSRS_UTM_Zone_7N	3154	Canada—144° W to 138° W
NAD_1983_CSRS_UTM_Zone_8N	3155	Canada—138° W to 132° W
NAD_1983_CSRS_UTM_Zone_9N	3156	Canada—132° W to 126° W
NAD_1983_CSRS_UTM_Zone_10N	3157	Canada—126° W to 120° W
NAD_1983_CSRS_UTM_Zone_11N	2955	Canada—Alberta west of 114° W
NAD_1983_CSRS_UTM_Zone_12N	2956	Canada—Alberta E of 114° W; Saskatchewan W of 108° W
NAD_1983_CSRS_UTM_Zone_13N	2957	Canada—Saskatchewan east of 114° W
NAD_1983_CSRS_UTM_Zone_14N	3158	Canada—102° W to 96° W
NAD_1983_CSRS_UTM_Zone_15N	3159	Canada—96° W to 90° W
NAD_1983_CSRS_UTM_Zone_16N	3160	Canada—90° W to 84° W
NAD_1983_CSRS_UTM_Zone_17N	2958	Canada—Quebec west of 78° W
NAD_1983_CSRS_UTM_Zone_18N	2959	Canada—Quebec between 78° W and 72° W
NAD_1983_CSRS_UTM_Zone_19N	2960	Canada—New Brunswick
NAD_1983_CSRS_UTM_Zone_20N	2961	Canada—New Brunswick
NAD_1983_CSRS_UTM_Zone_21N	2962	Canada—Quebec east of 60° W
NAD_1983_CSRS_UTM_Zone_22N	3761	Canada between 54° W and 48° W; Newfoundland
NAD_1983_CSRS_Yukon_Albers	3579	Canada—Yukon
NAD_1983_Florida_GDL_Albers	3086	Florida
NAD_1983_Georgia_Statewide_Lambert	102604	Georgia
NAD_1983_Great_Lakes_and_St_Lawrence_Albers	3175	Canada and United States—Great Lakes Basin and St. Lawrence Seaway
NAD_1983_Great_Lakes_Basin_Albers	3174	Canada and United States—Great Lakes Basin
NAD_1983_HARN_Alabama_East	2759	Alabama—Counties east of 86°37' W
NAD_1983_HARN_Alabama_West	2760	Alabama—Counties west of 86°37' W
NAD_1983_HARN_Arizona_Central	2762	Arizona—Counties between 110°45' W and 113°20' W
NAD_1983_HARN_Arizona_East	2761	Arizona—Counties east of 110°45' W
NAD_1983_HARN_Arizona_West	2763	Arizona—Counties west of 113°20' W
NAD_1983_HARN_Arkansas_North	2764	Arkansas—Counties north of 34° 50' N
NAD_1983_HARN_Arkansas_South	2765	Arkansas—Counties south of 34° 50' N
NAD_1983_HARN_California_I	2766	California—Counties north of 40° N
NAD_1983_HARN_California_II	2767	California—Counties between 40° N and 38°15' N
NAD_1983_HARN_California_III	2768	California—Counties between 38°15' N and 37° N
NAD_1983_HARN_California_IV	2769	California—Counties between 37° N and 35°30' N
NAD_1983_HARN_California_Teale_Albers	3311	California

NAD_1983_HARN_California_V	2770	California—Counties between 35°30' N and 34° N
NAD_1983_HARN_California_VI	2771	California—Counties south of 34° N
NAD_1983_HARN_Colorado_Central	2773	Colorado—Counties between 39°50' N and 38°30' N
NAD_1983_HARN_Colorado_North	2772	Colorado—Counties north of 39°50' N
NAD_1983_HARN_Colorado_South	2774	Colorado—Counties south of 38°30' N
NAD_1983_HARN_Connecticut	2775	Connecticut
NAD_1983_HARN_Delaware	2776	Delaware
NAD_1983_HARN_Florida_East	2777	Florida—Counties east of 81°45' W
NAD_1983_HARN_Florida_GDL_Albers	3087	Florida
NAD_1983_HARN_Florida_North	2779	Florida—Counties north of 29°30' N and west of 82' W
NAD_1983_HARN_Florida_West	2778	Florida—Counties west of 81°45' W and south of 29°30' N
NAD_1983_HARN_Georgia_East	2780	Georgia—Counties east of 83°15' W
NAD_1983_HARN_Georgia_West	2781	Georgia—Counties west of 83°15' W
NAD_1983_HARN_Guam_Map_Grid	102201	Guam
NAD_1983_HARN_Hawaii_1	2782	Hawaii—Island of Hawaii
NAD_1983_HARN_Hawaii_2	2783	Hawaii—Maui, Kahoolawe, Lanai, Molokai
NAD_1983_HARN_Hawaii_3	2784	Hawaii—Oahu
NAD_1983_HARN_Hawaii_4	2785	Hawaii—Kauai
NAD_1983_HARN_Hawaii_5	2786	Hawaii—Niihau
NAD_1983_HARN_Idaho_Central	2788	Idaho—Counties between 113° W and 115° W
NAD_1983_HARN_Idaho_East	2787	Idaho—Counties east of 113° W
NAD_1983_HARN_Idaho_West	2789	Idaho—Counties west of 115° W
NAD_1983_HARN_Illinois_East	2790	Illinois—Counties east of 89°05' W
NAD_1983_HARN_Illinois_West	2791	Illinois—Counties west of 89°05' W
NAD_1983_HARN_Indiana_East	2792	Indiana—Counties east of 86°25' W
NAD_1983_HARN_Indiana_West	2793	Indiana—Counties west of 86°25' W
NAD_1983_HARN_Iowa_North	2794	Iowa—Counties north of 42° N
NAD_1983_HARN_Iowa_South	2795	Iowa—Counties south of 42° N
NAD_1983_HARN_Kansas_North	2796	Kansas—Counties north of 38°45' N
NAD_1983_HARN_Kansas_South	2797	Kansas—Counties south of 38°45' N
NAD_1983_HARN_Kentucky_North	2798	Kentucky—Counties north of 37°55' N
NAD_1983_HARN_Kentucky_South	2799	Kentucky—Counties south of 37°55' N
NAD_1983_HARN_Louisiana_North	2800	Louisiana—Counties north of 30°55' N
NAD_1983_HARN_Louisiana_South	2801	Louisiana—Counties south of 30°55' N and Gulf of Mexico—LA shelf
NAD_1983_HARN_Maine_2000_Central_Zone	3464	Maine between 69° 40' W and 68° 25' W
NAD_1983_HARN_Maine_2000_East_Zone	3075	Maine east of approx. 68° 25' W
NAD_1983_HARN_Maine_2000_West_Zone	3077	Maine west of approx. 69° 40' W
NAD_1983_HARN_Maine_East	2802	Maine—Counties east of 69°30' W
NAD_1983_HARN_Maine_West	2803	Maine—Counties west of 69°30' W
NAD_1983_HARN_Maryland	2804	Maryland
NAD_1983_HARN_Massachusetts_Island	2806	Massachusetts—Islands
NAD_1983_HARN_Massachusetts_Mainland	2805	Massachusetts—Onshore
NAD_1983_HARN_Michigan_Central	2808	Michigan—Counties between 43°55' N and 45°45' N
NAD_1983_HARN_Michigan_GeoRef_Meters	3079	Michigan
NAD_1983_HARN_Michigan_North	2807	Michigan—Counties north of 45°45' N
NAD_1983_HARN_Michigan_South	2809	Michigan—Counties south of 43°55' N
NAD_1983_HARN_Minnesota_Central	2811	Minnesota—Counties between 45°30' N and 47°10' N
NAD_1983_HARN_Minnesota_North	2810	Minnesota—Counties north of 47°10' N
NAD_1983_HARN_Minnesota_South	2812	Minnesota—Counties south of 45°30' N
NAD_1983_HARN_Mississippi_East	2813	Mississippi—Counties east of 89°40' W
NAD_1983_HARN_Mississippi_TM	102469	Mississippi
NAD_1983_HARN_Mississippi_West	2814	Mississippi—Counties west of 89°40' W
NAD_1983_HARN_Missouri_Central	2816	Missouri—Counties between 91°45' W and 93°35' W
NAD_1983_HARN_Missouri_East	2815	Missouri—Counties east of 91°45' W
NAD_1983_HARN_Missouri_West	2817	Missouri—Counties west of 93°35' W
NAD_1983_HARN_Montana	2818	Montana
NAD_1983_HARN_Nebraska	2819	Nebraska
NAD_1983_HARN_Nevada_Central	2821	Nevada—Lander and Nye Counties
NAD_1983_HARN_Nevada_East	2820	Nevada—Counties east of 116° W and Eureka county
NAD_1983_HARN_Nevada_West	2822	Nevada—Counties west of 117°15' W
NAD_1983_HARN_New_Hampshire	2823	New Hampshire
NAD_1983_HARN_New_Jersey	2824	New Jersey
NAD_1983_HARN_New_Mexico_Central	2826	New Mexico—Counties between 105° W and 107°15' W
NAD_1983_HARN_New_Mexico_East	2825	New Mexico—Counties east of 105° W
NAD_1983_HARN_New_Mexico_West	2827	New Mexico—Counties west of 107°15' W
NAD_1983_HARN_New_York_Central	2829	New York —Counties between 75° 15' W and 77°30' W
NAD_1983_HARN_New_York_East	2828	New York —Counties east of 75° 15' W
NAD_1983_HARN_New_York_Long_Island	2831	New York —Counties on Long Island
NAD_1983_HARN_New_York_West	2830	New York —Counties west of 77°30' W
NAD_1983_HARN_North_Dakota_South	2833	North Dakota —Counties south of 47°25' N
NAD_1983_HARN_North_Dakota_North	2832	North Dakota —Counties north of 47°25' N
NAD_1983_HARN_Ohio_North	2834	Ohio—Counties north of 40°15' N
NAD_1983_HARN_Ohio_South	2835	Ohio—Counties south of 40°15' N
NAD_1983_HARN_Oklahoma_North	2836	Oklahoma—Counties north of 35°20' N
NAD_1983_HARN_Oklahoma_South	2837	Oklahoma—Counties south of 35°20' N
NAD_1983_HARN_Oregon_North	2838	Oregon—Counties north of 44°15' N
NAD_1983_HARN_Oregon_South	2839	Oregon—Counties south of 44°15' N
NAD_1983_HARN_Oregon_Statewide_Lambert	2993	Oregon

NAD_1983_HARN_Oregon_Statewide_Lambert_Feet_Intl	2994	Oregon
NAD_1983_HARN_Puerto_Rico_Virgin_Islands	2866	US—Puerto Rico and Virgin Islands
NAD_1983_HARN_Rhode_Island	2840	Rhode Island
NAD_1983_HARN_South_Dakota_South	2842	South Dakota —Counties south of 44°20' N
NAD_1983_HARN_South_Dakota_North	2841	South Dakota —Counties north of 44°20' N
NAD_1983_HARN_StatePlane_Arizona_Central_FIPS_0202_Feet_Intl	2868	Arizona—Counties between 110°45' W and 113°20' W
NAD_1983_HARN_StatePlane_Arizona_East_FIPS_0201_Feet_Intl	2867	Arizona—Counties east of 110°45' W
NAD_1983_HARN_StatePlane_Arizona_West_FIPS_0203_Feet_Intl	2869	Arizona—Counties west of 113°20' W
NAD_1983_HARN_StatePlane_Arkansas_North_FIPS_0301_Feet	3441	Arkansas—Counties north of 34° 50' N
NAD_1983_HARN_StatePlane_Arkansas_South_FIPS_0302_Feet	3442	Arkansas—Counties south of 34° 50' N
NAD_1983_HARN_StatePlane_California_I_FIPS_0401_Feet	2870	California—Counties north of 40° N
NAD_1983_HARN_StatePlane_California_II_FIPS_0402_Feet	2871	California—Counties between 40° N and 38°15' N
NAD_1983_HARN_StatePlane_California_III_FIPS_0403_Feet	2872	California—Counties between 38°15' N and 37° N
NAD_1983_HARN_StatePlane_California_IV_FIPS_0404_Feet	2873	California—Counties between 37° N and 35°30' N
NAD_1983_HARN_StatePlane_California_V_FIPS_0405_Feet	2874	California—Counties between 35°30' N and 34° N
NAD_1983_HARN_StatePlane_California_VI_FIPS_0406_Feet	2875	California—Counties south of 34° N
NAD_1983_HARN_StatePlane_Colorado_Central_FIPS_0502_Feet	2877	Colorado—Counties between 39°50' N and 38°30' N
NAD_1983_HARN_StatePlane_Colorado_North_FIPS_0501_Feet	2876	Colorado—Counties north of 39°50' N
NAD_1983_HARN_StatePlane_Colorado_South_FIPS_0503_Feet	2878	Colorado—Counties south of 38°30' N
NAD_1983_HARN_StatePlane_Connecticut_FIPS_0600_Feet	2879	Connecticut
NAD_1983_HARN_StatePlane_Delaware_FIPS_0700_Feet	2880	Delaware
NAD_1983_HARN_StatePlane_Florida_East_FIPS_0901_Feet	2881	Florida—Counties east of 81°45' W
NAD_1983_HARN_StatePlane_Florida_North_FIPS_0903_Feet	2883	Florida—Counties north of 29°30' N and west of 82' W
NAD_1983_HARN_StatePlane_Florida_West_FIPS_0902_Feet	2882	Florida—Counties west of 81°45' W and south of 29°30' N
NAD_1983_HARN_StatePlane_Georgia_East_FIPS_1001_Feet	2884	Georgia—Counties east of 83°15' W
NAD_1983_HARN_StatePlane_Georgia_West_FIPS_1002_Feet	2885	Georgia—Counties west of 83°15' W
NAD_1983_HARN_StatePlane_Hawaii_1_FIPS_5101_Feet	102461	Hawaii—Island of Hawaii
NAD_1983_HARN_StatePlane_Hawaii_2_FIPS_5102_Feet	102462	Hawaii—Maui, Kahoolawe, Lanai, Molokai
NAD_1983_HARN_StatePlane_Hawaii_3_FIPS_5103_Feet	3760	Hawaii—Oahu
NAD_1983_HARN_StatePlane_Hawaii_4_FIPS_5104_Feet	102464	Hawaii—Kauai
NAD_1983_HARN_StatePlane_Hawaii_5_FIPS_5105_Feet	102465	Hawaii—Niihau
NAD_1983_HARN_StatePlane_Idaho_Central_FIPS_1102_Feet	2887	Idaho—Counties between 113° W and 115° W
NAD_1983_HARN_StatePlane_Idaho_East_FIPS_1101_Feet	2886	Idaho—Counties east of 113° W
NAD_1983_HARN_StatePlane_Idaho_West_FIPS_1103_Feet	2888	Idaho—Counties west of 115° W
NAD_1983_HARN_StatePlane_Illinois_East_FIPS_1201_Feet	3443	Illinois—Counties east of 89°05' W
NAD_1983_HARN_StatePlane_Illinois_West_FIPS_1202_Feet	3444	Illinois—Counties west of 89°05' W
NAD_1983_HARN_StatePlane_Indiana_East_FIPS_1301_Feet	2967	Indiana—Counties east of 86°25' W
NAD_1983_HARN_StatePlane_Indiana_West_FIPS_1302_Feet	2968	Indiana—Counties west of 86°25' W
NAD_1983_HARN_StatePlane_Iowa_North_FIPS_1401_Feet	3425	Iowa—Counties north of 42° N
NAD_1983_HARN_StatePlane_Iowa_South_FIPS_1402_Feet	3426	Iowa—Counties south of 42° N
NAD_1983_HARN_StatePlane_Kansas_North_FIPS_1501_Feet	3427	Kansas—Counties north of 38°45' N
NAD_1983_HARN_StatePlane_Kansas_South_FIPS_1502_Feet	3428	Kansas—Counties south of 38°45' N
NAD_1983_HARN_StatePlane_Kentucky_FIPS_1600	3090	Kentucky
NAD_1983_HARN_StatePlane_Kentucky_FIPS_1600_Feet	3091	Kentucky
NAD_1983_HARN_StatePlane_Kentucky_North_FIPS_1601_Feet	2891	Kentucky—Counties north of 37°55' N
NAD_1983_HARN_StatePlane_Kentucky_South_FIPS_1602_Feet	2892	Kentucky—Counties south of 37°55' N
NAD_1983_HARN_StatePlane_Louisiana_North_FIPS_1701_Feet	3456	Louisiana—Counties north of 30°55' N
NAD_1983_HARN_StatePlane_Louisiana_South_FIPS_1702_Feet	3457	Louisiana—Counties south of 30°55' N
NAD_1983_HARN_StatePlane_Maryland_FIPS_1900_Feet	2893	Maryland
NAD_1983_HARN_StatePlane_Massachusetts_Island_FIPS_2002_Feet	2895	Massachusetts—Islands
NAD_1983_HARN_StatePlane_Massachusetts_Mainland_FIPS_2001_Feet	2894	Massachusetts—Onshore
NAD_1983_HARN_StatePlane_Michigan_Central_FIPS_2112_Feet_Intl	2897	Michigan—Counties between 43°55' N and 45°45' N
NAD_1983_HARN_StatePlane_Michigan_North_FIPS_2111_Feet_Intl	2896	Michigan—Counties north of 45°45' N
NAD_1983_HARN_StatePlane_Michigan_South_FIPS_2113_Feet_Intl	2898	Michigan—Counties south of 43°55' N
NAD_1983_HARN_StatePlane_Minnesota_Central_FIPS_2202_Feet	102467	Minnesota—Counties between 45°30' and 47°10' N
NAD_1983_HARN_StatePlane_Minnesota_North_FIPS_2201_Feet	102466	Minnesota—Counties north of 47°10' N
NAD_1983_HARN_StatePlane_Minnesota_South_FIPS_2203_Feet	102468	Minnesota—Counties south of 45°30' N
NAD_1983_HARN_StatePlane_Mississippi_East_FIPS_2301_Feet	2899	Mississippi—Counties east of 89°40' W
NAD_1983_HARN_StatePlane_Mississippi_West_FIPS_2302_Feet	2900	Mississippi—Counties west of 89°40' W
NAD_1983_HARN_StatePlane_Montana_FIPS_2500_Feet_Intl	2901	Montana
NAD_1983_HARN_StatePlane_Nevada_Central_FIPS_2702_Feet	3430	Nevada—Lander and Nye Counties
NAD_1983_HARN_StatePlane_Nevada_East_FIPS_2701_Feet	3429	Nevada—Counties east of 116° W and Eureka county
NAD_1983_HARN_StatePlane_Nevada_West_FIPS_2703_Feet	3431	Nevada—Counties west of 117°15' W
NAD_1983_HARN_StatePlane_New_Hampshire_FIPS_2800_Feet	3445	New Hampshire
NAD_1983_HARN_StatePlane_New_Jersey_FIPS_2900_Feet	3432	New Jersey
NAD_1983_HARN_StatePlane_New_Mexico_Central_FIPS_3002_Feet	2903	New Mexico—Counties between 105° W and 107°15' W
NAD_1983_HARN_StatePlane_New_Mexico_East_FIPS_3001_Feet	2902	New Mexico—Counties east of 105° W
NAD_1983_HARN_StatePlane_New_Mexico_West_FIPS_3003_Feet	2904	New Mexico—Counties west of 107°15' W
NAD_1983_HARN_StatePlane_New_York_Central_FIPS_3102_Feet	2906	New York—Counties between 75°15' W and 77°30' W
NAD_1983_HARN_StatePlane_New_York_East_FIPS_3101_Feet	2905	New York—Counties east of 75°15' W except Long Island
NAD_1983_HARN_StatePlane_New_York_Long_Island_FIPS_3104_Feet	2908	New York—Long Island
NAD_1983_HARN_StatePlane_New_York_West_FIPS_3103_Feet	2907	New York—Counties west of 77°30' W
NAD_1983_HARN_StatePlane_North_Carolina_FIPS_3200	3358	North Carolina
NAD_1983_HARN_StatePlane_North_Carolina_FIPS_3200_Feet	3404	North Carolina
NAD_1983_HARN_StatePlane_North_Dakota_North_FIPS_3301_Feet_Intl	2909	North Dakota—Counties north of 47°25' N
NAD_1983_HARN_StatePlane_North_Dakota_South_FIPS_3302_Feet_Intl	2910	North Dakota—Counties south of 47°25' N
NAD_1983_HARN_StatePlane_Ohio_North_FIPS_3401_Feet	3753	Ohio—Counties north of 40°15' N
NAD_1983_HARN_StatePlane_Ohio_South_FIPS_3402_Feet	3754	Ohio—Counties south of 40°15' N

NAD_1983_HARN_StatePlane_Oklahoma_North_FIPS_3501_Feet	2911	Oklahoma—Counties north of 35°20' N
NAD_1983_HARN_StatePlane_Oklahoma_South_FIPS_3502_Feet	2912	Oklahoma—Counties south of 35°20' N
NAD_1983_HARN_StatePlane_Oregon_North_FIPS_3601_Feet_Intl	2913	Oregon—Counties north of 44°15' N
NAD_1983_HARN_StatePlane_Oregon_South_FIPS_3602_Feet_Intl	2914	Oregon—Counties south of 44°15' N
NAD_1983_HARN_StatePlane_Pennsylvania_North_FIPS_3701	3362	Pennsylvania—Counties north of 40°50' N
NAD_1983_HARN_StatePlane_Pennsylvania_North_FIPS_3701_Feet	3363	Pennsylvania—Counties north of 40°50' N
NAD_1983_HARN_StatePlane_Pennsylvania_South_FIPS_3702	3364	Pennsylvania—Counties south of 40°50' N
NAD_1983_HARN_StatePlane_Pennsylvania_South_FIPS_3702_Feet	3365	Pennsylvania—Counties south of 40°50' N
NAD_1983_HARN_StatePlane_Rhode_Island_FIPS_3800_Feet	3446	Rhode Island
NAD_1983_HARN_StatePlane_South_Carolina_FIPS_3900	3360	South Carolina
NAD_1983_HARN_StatePlane_South_Carolina_FIPS_3900_Feet_Intl	3361	South Carolina
NAD_1983_HARN_StatePlane_South_Dakota_North_FIPS_4001_Feet	3458	South Dakota —Counties north of 44°20' N
NAD_1983_HARN_StatePlane_South_Dakota_South_FIPS_4002_Feet	3459	South Dakota —Counties south of 44°20' N
NAD_1983_HARN_StatePlane_Tennessee_FIPS_4100_Feet	2915	Tennessee
NAD_1983_HARN_StatePlane_Texas_Central_FIPS_4203_Feet	2918	Texas—Counties between 32° N and 30°10' N
NAD_1983_HARN_StatePlane_Texas_North_Central_FIPS_4202_Feet	2917	Texas—Counties between 34°20' N and 32° N
NAD_1983_HARN_StatePlane_Texas_North_FIPS_4201_Feet	2916	Texas—Counties north of 34°20' N
NAD_1983_HARN_StatePlane_Texas_South_Central_FIPS_4204_Feet	2919	Texas—Counties between 30°10' N and 28°05' N
NAD_1983_HARN_StatePlane_Texas_South_FIPS_4205_Feet	2920	Texas—Counties S of 28°05' N and Gulf of Mexico southern part of Texas shelf
NAD_1983_HARN_StatePlane_Utah_Central_FIPS_4302_Feet	3569	Utah—Counties between 40°50' N and 38°30' N
NAD_1983_HARN_StatePlane_Utah_Central_FIPS_4302_Feet_Intl	2922	Utah—Counties between 40°50' N and 38°30' N
NAD_1983_HARN_StatePlane_Utah_North_FIPS_4301_Feet	3568	Utah—Counties north of 40°50' N
NAD_1983_HARN_StatePlane_Utah_North_FIPS_4301_Feet_Intl	2921	Utah—Counties north of 40°50' N
NAD_1983_HARN_StatePlane_Utah_South_FIPS_4303_Feet	3570	Utah—Counties south of 40°50' N
NAD_1983_HARN_StatePlane_Utah_South_FIPS_4303_Feet_Intl	2923	Utah—Counties south of 40°50' N
NAD_1983_HARN_StatePlane_Virginia_North_FIPS_4501_Feet	2924	Virginia—Counties north of 38°05' N
NAD_1983_HARN_StatePlane_Virginia_South_FIPS_4502_Feet	2925	Virginia—Counties south of 38°05' N
NAD_1983_HARN_StatePlane_Washington_North_FIPS_4601_Feet	2926	Washington—Counties north of 47°30' N
NAD_1983_HARN_StatePlane_Washington_South_FIPS_4602_Feet	2927	Washington—Counties south of 47°30' N
NAD_1983_HARN_StatePlane_Wisconsin_Central_FIPS_4802_Feet	2929	Wisconsin—Counties between 45°35' N and 44°15' N
NAD_1983_HARN_StatePlane_Wisconsin_North_FIPS_4801_Feet	2928	Wisconsin—Counties north of 45°35' N
NAD_1983_HARN_StatePlane_Wisconsin_South_FIPS_4803_Feet	2930	Wisconsin—Counties south of 44°15' N
NAD_1983_HARN_StatePlane_Wyoming_East_Central_FIPS_4902_Feet	3756	Wyoming—Counties between 106° W and 108°10' W
NAD_1983_HARN_StatePlane_Wyoming_East_FIPS_4901_Feet	3755	Wyoming—Counties east of 106° W
NAD_1983_HARN_StatePlane_Wyoming_West_Central_FIPS_4903_Feet	3757	Wyoming—Counties between 108°10' W and 109°40' W
NAD_1983_HARN_StatePlane_Wyoming_West_FIPS_4904_Feet	3758	Wyoming—Counties west of 109°40' W
NAD_1983_HARN_Tennessee	2843	Tennessee
NAD_1983_HARN_Texas_Central	2846	Texas—Counties between 32° N and 30°10' N
NAD_1983_HARN_Texas_Centric_Mapping_System_Albers	3085	Texas
NAD_1983_HARN_Texas_Centric_Mapping_System_Lambert	3084	Texas
NAD_1983_HARN_Texas_North	2844	Texas—Counties north of 34°20' N
NAD_1983_HARN_Texas_North_Central	2845	Texas—Counties between 34°20' N and 32° N
NAD_1983_HARN_Texas_South	2848	Texas—Counties south of 28°05' N and Gulf of Mexico southern part of Texas shelf
NAD_1983_HARN_Texas_South_Central	2847	Texas—Counties between 30°10' N and 28°05' N
NAD_1983_HARN_Utah_Central	2850	Utah—Counties between 40°50' N and 38°30' N
NAD_1983_HARN_Utah_North	2849	Utah—Counties north of 40°50' N
NAD_1983_HARN_Utah_South	2851	Utah—Counties south of 40°50' N
NAD_1983_HARN_UTM_Zone_11N	102205	United States—120° W to 114° W
NAD_1983_HARN_UTM_Zone_12N	102206	United States—114° W to 108° W
NAD_1983_HARN_UTM_Zone_13N	102207	United States—108° W to 102° W
NAD_1983_HARN_UTM_Zone_18N	102211	United States—78° W to 72° W
NAD_1983_HARN_UTM_Zone_2S	2195	American Samoa
NAD_1983_HARN_UTM_Zone_4N	102202	Hawai'i—162° W to 156° W
NAD_1983_HARN_UTM_Zone_5N	102203	Hawai'i—156° W to 150° W
NAD_1983_HARN_Vermont	2852	Vermont
NAD_1983_HARN_Virginia_North	2853	Virginia—Counties north of 38°05' N
NAD_1983_HARN_Virginia_South	2854	Virginia—Counties south of 38°05' N
NAD_1983_HARN_Washington_North	2855	Washington—Counties north of 47°30' N
NAD_1983_HARN_Washington_South	2856	Washington—Counties south of 47°30' N
NAD_1983_HARN_West_Virginia_North	2857	West Virginia—Counties north of 39° N
NAD_1983_HARN_West_Virginia_South	2858	West Virginia—Counties south of 39° N
NAD_1983_HARN_Wisconsin_Central	2860	Wisconsin—Counties between 45°35' N and 44°15' N
NAD_1983_HARN_Wisconsin_North	2859	Wisconsin—Counties north of 45°35' N
NAD_1983_HARN_Wisconsin_South	2861	Wisconsin—Counties south of 44°15' N
NAD_1983_HARN_Wisconsin_TM	3071	Wisconsin
NAD_1983_HARN_Wisconsin_TM_US_Ft	102220	Wisconsin
NAD_1983_HARN_WISCRS_Adams_County_Feet	103400	Wisconsin
NAD_1983_HARN_WISCRS_Adams_County_Meters	103300	Wisconsin
NAD_1983_HARN_WISCRS_Ashland_County_Feet	103401	Wisconsin
NAD_1983_HARN_WISCRS_Ashland_County_Meters	103301	Wisconsin
NAD_1983_HARN_WISCRS_Barron_County_Feet	103402	Wisconsin
NAD_1983_HARN_WISCRS_Barron_County_Meters	103302	Wisconsin
NAD_1983_HARN_WISCRS_Bayfield_County_Feet	103403	Wisconsin
NAD_1983_HARN_WISCRS_Bayfield_County_Meters	103303	Wisconsin
NAD_1983_HARN_WISCRS_Brown_County_Feet	103404	Wisconsin
NAD_1983_HARN_WISCRS_Brown_County_Meters	103304	Wisconsin
NAD_1983_HARN_WISCRS_Buffalo_County_Feet	103405	Wisconsin

NAD_1983_HARN_WISCRS_Buffalo_County_Meters	103305	Wisconsin
NAD_1983_HARN_WISCRS_Burnett_County_Feet	103406	Wisconsin
NAD_1983_HARN_WISCRS_Burnett_County_Meters	103306	Wisconsin
NAD_1983_HARN_WISCRS_Calumet_County_Feet	103407	Wisconsin
NAD_1983_HARN_WISCRS_Calumet_County_Meters	103307	Wisconsin
NAD_1983_HARN_WISCRS_Chippewa_County_Feet	103408	Wisconsin
NAD_1983_HARN_WISCRS_Chippewa_County_Meters	103308	Wisconsin
NAD_1983_HARN_WISCRS_Clark_County_Feet	103409	Wisconsin
NAD_1983_HARN_WISCRS_Clark_County_Meters	103309	Wisconsin
NAD_1983_HARN_WISCRS_Columbia_County_Feet	103410	Wisconsin
NAD_1983_HARN_WISCRS_Columbia_County_Meters	103310	Wisconsin
NAD_1983_HARN_WISCRS_Crawford_County_Feet	103411	Wisconsin
NAD_1983_HARN_WISCRS_Crawford_County_Meters	103311	Wisconsin
NAD_1983_HARN_WISCRS_Dane_County_Feet	103412	Wisconsin
NAD_1983_HARN_WISCRS_Dane_County_Meters	103312	Wisconsin
NAD_1983_HARN_WISCRS_Dodge_County_Feet	103413	Wisconsin
NAD_1983_HARN_WISCRS_Dodge_County_Meters	103313	Wisconsin
NAD_1983_HARN_WISCRS_Door_County_Feet	103414	Wisconsin
NAD_1983_HARN_WISCRS_Door_County_Meters	103314	Wisconsin
NAD_1983_HARN_WISCRS_Douglas_County_Feet	103415	Wisconsin
NAD_1983_HARN_WISCRS_Douglas_County_Meters	103315	Wisconsin
NAD_1983_HARN_WISCRS_Dunn_County_Feet	103416	Wisconsin
NAD_1983_HARN_WISCRS_Dunn_County_Meters	103316	Wisconsin
NAD_1983_HARN_WISCRS_EauClaire_County_Feet	103417	Wisconsin
NAD_1983_HARN_WISCRS_EauClaire_County_Meters	103317	Wisconsin
NAD_1983_HARN_WISCRS_Florence_County_Feet	103418	Wisconsin
NAD_1983_HARN_WISCRS_Florence_County_Meters	103318	Wisconsin
NAD_1983_HARN_WISCRS_Fond_du_Lac_County_Feet	103419	Wisconsin
NAD_1983_HARN_WISCRS_Fond_du_Lac_County_Meters	103319	Wisconsin
NAD_1983_HARN_WISCRS_Forest_County_Feet	103420	Wisconsin
NAD_1983_HARN_WISCRS_Forest_County_Meters	103320	Wisconsin
NAD_1983_HARN_WISCRS_Grant_County_Feet	103421	Wisconsin
NAD_1983_HARN_WISCRS_Grant_County_Meters	103321	Wisconsin
NAD_1983_HARN_WISCRS_Green_County_Feet	103422	Wisconsin
NAD_1983_HARN_WISCRS_Green_County_Meters	103322	Wisconsin
NAD_1983_HARN_WISCRS_GreenLake_County_Feet	103423	Wisconsin
NAD_1983_HARN_WISCRS_GreenLake_County_Meters	103323	Wisconsin
NAD_1983_HARN_WISCRS_Iowa_County_Feet	103424	Wisconsin
NAD_1983_HARN_WISCRS_Iowa_County_Meters	103324	Wisconsin
NAD_1983_HARN_WISCRS_Iron_County_Feet	103425	Wisconsin
NAD_1983_HARN_WISCRS_Iron_County_Meters	103325	Wisconsin
NAD_1983_HARN_WISCRS_Jackson_County_Feet	103426	Wisconsin
NAD_1983_HARN_WISCRS_Jackson_County_Meters	103326	Wisconsin
NAD_1983_HARN_WISCRS_Jefferson_County_Feet	103427	Wisconsin
NAD_1983_HARN_WISCRS_Jefferson_County_Meters	103327	Wisconsin
NAD_1983_HARN_WISCRS_Juneau_County_Feet	103428	Wisconsin
NAD_1983_HARN_WISCRS_Juneau_County_Meters	103328	Wisconsin
NAD_1983_HARN_WISCRS_Kenosha_County_Feet	103429	Wisconsin
NAD_1983_HARN_WISCRS_Kenosha_County_Meters	103329	Wisconsin
NAD_1983_HARN_WISCRS_Kewaunee_County_Feet	103430	Wisconsin
NAD_1983_HARN_WISCRS_Kewaunee_County_Meters	103330	Wisconsin
NAD_1983_HARN_WISCRS_LaCrosse_County_Feet	103431	Wisconsin
NAD_1983_HARN_WISCRS_LaCrosse_County_Meters	103331	Wisconsin
NAD_1983_HARN_WISCRS_Lafayette_County_Feet	103432	Wisconsin
NAD_1983_HARN_WISCRS_Lafayette_County_Meters	103332	Wisconsin
NAD_1983_HARN_WISCRS_Langlade_County_Feet	103433	Wisconsin
NAD_1983_HARN_WISCRS_Langlade_County_Meters	103333	Wisconsin
NAD_1983_HARN_WISCRS_Lincoln_County_Feet	103434	Wisconsin
NAD_1983_HARN_WISCRS_Lincoln_County_Meters	103334	Wisconsin
NAD_1983_HARN_WISCRS_Manitowoc_County_Feet	103435	Wisconsin
NAD_1983_HARN_WISCRS_Manitowoc_County_Meters	103335	Wisconsin
NAD_1983_HARN_WISCRS_Marathon_County_Feet	103436	Wisconsin
NAD_1983_HARN_WISCRS_Marathon_County_Meters	103336	Wisconsin
NAD_1983_HARN_WISCRS_Marinette_County_Feet	103437	Wisconsin
NAD_1983_HARN_WISCRS_Marinette_County_Meters	103337	Wisconsin
NAD_1983_HARN_WISCRS_Marquette_County_Feet	103438	Wisconsin
NAD_1983_HARN_WISCRS_Marquette_County_Meters	103338	Wisconsin
NAD_1983_HARN_WISCRS_Menominee_County_Feet	103439	Wisconsin
NAD_1983_HARN_WISCRS_Menominee_County_Meters	103339	Wisconsin
NAD_1983_HARN_WISCRS_Milwaukee_County_Feet	103440	Wisconsin
NAD_1983_HARN_WISCRS_Milwaukee_County_Meters	103340	Wisconsin
NAD_1983_HARN_WISCRS_Monroe_County_Feet	103441	Wisconsin
NAD_1983_HARN_WISCRS_Monroe_County_Meters	103341	Wisconsin
NAD_1983_HARN_WISCRS_Oconto_County_Feet	103442	Wisconsin
NAD_1983_HARN_WISCRS_Oconto_County_Meters	103342	Wisconsin
NAD_1983_HARN_WISCRS_Oneida_County_Feet	103443	Wisconsin
NAD_1983_HARN_WISCRS_Oneida_County_Meters	103343	Wisconsin
NAD_1983_HARN_WISCRS_Outagamie_County_Feet	103444	Wisconsin

NAD_1983_HARN_WISCRS_Outagamie_County_Meters	103344	Wisconsin
NAD_1983_HARN_WISCRS_Ozaukee_County_Feet	103445	Wisconsin
NAD_1983_HARN_WISCRS_Ozaukee_County_Meters	103345	Wisconsin
NAD_1983_HARN_WISCRS_Pepin_County_Feet	103446	Wisconsin
NAD_1983_HARN_WISCRS_Pepin_County_Meters	103346	Wisconsin
NAD_1983_HARN_WISCRS_Pierce_County_Feet	103447	Wisconsin
NAD_1983_HARN_WISCRS_Pierce_County_Meters	103347	Wisconsin
NAD_1983_HARN_WISCRS_Polk_County_Feet	103448	Wisconsin
NAD_1983_HARN_WISCRS_Polk_County_Meters	103348	Wisconsin
NAD_1983_HARN_WISCRS_Portage_County_Feet	103449	Wisconsin
NAD_1983_HARN_WISCRS_Portage_County_Meters	103349	Wisconsin
NAD_1983_HARN_WISCRS_Price_County_Feet	103450	Wisconsin
NAD_1983_HARN_WISCRS_Price_County_Meters	103350	Wisconsin
NAD_1983_HARN_WISCRS_Racine_County_Feet	103451	Wisconsin
NAD_1983_HARN_WISCRS_Racine_County_Meters	103351	Wisconsin
NAD_1983_HARN_WISCRS_Richland_County_Feet	103452	Wisconsin
NAD_1983_HARN_WISCRS_Richland_County_Meters	103352	Wisconsin
NAD_1983_HARN_WISCRS_Rock_County_Feet	103453	Wisconsin
NAD_1983_HARN_WISCRS_Rock_County_Meters	103353	Wisconsin
NAD_1983_HARN_WISCRS_Rusk_County_Feet	103454	Wisconsin
NAD_1983_HARN_WISCRS_Rusk_County_Meters	103354	Wisconsin
NAD_1983_HARN_WISCRS_Sauk_County_Feet	103455	Wisconsin
NAD_1983_HARN_WISCRS_Sauk_County_Meters	103355	Wisconsin
NAD_1983_HARN_WISCRS_Sawyer_County_Feet	103456	Wisconsin
NAD_1983_HARN_WISCRS_Sawyer_County_Meters	103356	Wisconsin
NAD_1983_HARN_WISCRS_Shawano_County_Feet	103457	Wisconsin
NAD_1983_HARN_WISCRS_Shawano_County_Meters	103357	Wisconsin
NAD_1983_HARN_WISCRS_Sheboygan_County_Feet	103458	Wisconsin
NAD_1983_HARN_WISCRS_Sheboygan_County_Meters	103358	Wisconsin
NAD_1983_HARN_WISCRS_St_Croix_County_Feet	103459	Wisconsin
NAD_1983_HARN_WISCRS_St_Croix_County_Meters	103359	Wisconsin
NAD_1983_HARN_WISCRS_Taylor_County_Feet	103460	Wisconsin
NAD_1983_HARN_WISCRS_Taylor_County_Meters	103360	Wisconsin
NAD_1983_HARN_WISCRS_Trempealeau_County_Feet	103461	Wisconsin
NAD_1983_HARN_WISCRS_Trempealeau_County_Meters	103361	Wisconsin
NAD_1983_HARN_WISCRS_Vernon_County_Feet	103462	Wisconsin
NAD_1983_HARN_WISCRS_Vernon_County_Meters	103362	Wisconsin
NAD_1983_HARN_WISCRS_Vilas_County_Feet	103463	Wisconsin
NAD_1983_HARN_WISCRS_Vilas_County_Meters	103363	Wisconsin
NAD_1983_HARN_WISCRS_Walworth_County_Feet	103464	Wisconsin
NAD_1983_HARN_WISCRS_Walworth_County_Meters	103364	Wisconsin
NAD_1983_HARN_WISCRS_Washburn_County_Feet	103465	Wisconsin
NAD_1983_HARN_WISCRS_Washburn_County_Meters	103365	Wisconsin
NAD_1983_HARN_WISCRS_Washington_County_Feet	103466	Wisconsin
NAD_1983_HARN_WISCRS_Washington_County_Meters	103366	Wisconsin
NAD_1983_HARN_WISCRS_Waukesha_County_Feet	103467	Wisconsin
NAD_1983_HARN_WISCRS_Waukesha_County_Meters	103367	Wisconsin
NAD_1983_HARN_WISCRS_Waupaca_County_Feet	103468	Wisconsin
NAD_1983_HARN_WISCRS_Waupaca_County_Meters	103368	Wisconsin
NAD_1983_HARN_WISCRS_Waushara_County_Feet	103469	Wisconsin
NAD_1983_HARN_WISCRS_Waushara_County_Meters	103369	Wisconsin
NAD_1983_HARN_WISCRS_Winnebago_County_Feet	103470	Wisconsin
NAD_1983_HARN_WISCRS_Winnebago_County_Meters	103370	Wisconsin
NAD_1983_HARN_WISCRS_Wood_County_Feet	103471	Wisconsin
NAD_1983_HARN_WISCRS_Wood_County_Meters	103371	Wisconsin
NAD_1983_HARN_Wyoming_East	2862	Wyoming—Counties east of 106° W
NAD_1983_HARN_Wyoming_East_Central	2863	Wyoming—Counties between 106° W and 108°10' W
NAD_1983_HARN_Wyoming_West	2865	Wyoming—Counties west of 109°40' W
NAD_1983_HARN_Wyoming_West_Central	2864	Wyoming—Counties between 108°10' W and 109°40' W
NAD_1983_Idaho_TM	102605	Idaho
NAD_1983_Maine_2000_Central_Zone	3463	Maine between 69° 40' W and 68° 25' W
NAD_1983_Maine_2000_East_Zone	3072	Maine east of approx. 68° 25' W
NAD_1983_Maine_2000_West_Zone	3074	Maine west of approx. 69° 40' W
NAD_1983_Michigan_GeoRef_Feet_US	102121	Michigan
NAD_1983_Michigan_GeoRef_Meters	3078	Michigan
NAD_1983_Mississippi_TM	102609	Mississippi
NAD_1983_MTM_1	32181	Canada—Newfoundland—East of 54°30' W
NAD_1983_MTM_2_SCoPQ	32180	Canada—Quebec east of 57° W
NAD_1983_MTM_2	32182	Canada—Newfoundland and Labrador between 57°30' W and 54°30' W
NAD_1983_MTM_3	32183	Canada—Newfoundland and Labrador between 60° W and 57°30' W
NAD_1983_MTM_4	32184	Canada—Quebec and Newfoundland (Labrador) between 63° W and 60° W
NAD_1983_MTM_5	32185	Canada—Quebec and Newfoundland (Labrador) between 66° W and 63° W
NAD_1983_MTM_6	32186	Canada—Quebec and Newfoundland (Labrador) between 69° W and 66° W
NAD_1983_MTM_7	32187	Canada—Quebec between 72° W and 69° W
NAD_1983_MTM_8	32188	Canada—Quebec between 75° W and 72° W, Ontario East of 75° W
NAD_1983_MTM_9	32189	Canada—Quebec and Ontario South between 78° W and 75° W
NAD_1983_MTM_10	32190	Canada—Quebec West of 78° W; Ontario between 79°30' W and 78° W north of 47° N, between 80°15' W and 78° W between 46 to 47° N, between 81° W to 78° W

		south of 46° N
NAD_1983_MTM_11	32191	Canada—Ontario west of 81° W and south of 46° N
NAD_1983_MTM_12	32192	Canada—Ontario between 82°30' W and 79°30' W north of 47° N, between 82°30' W and 80°15' W in the area of 46° to 47° N
NAD_1983_MTM_13	32193	Canada—Ontario between 85°30' W and 82°30' W north of 46° N
NAD_1983_MTM_14	32194	Canada—Ontario between 88°30' W and 85°30' W
NAD_1983_MTM_15	32195	Canada—Ontario between 91°30' W and 88°30' W
NAD_1983_MTM_16	32196	Canada—Ontario between 94°30' W and 91°30' W
NAD_1983_MTM_17	32197	Canada—Ontario West of 94°30' W
NAD_1983_Northwest_Territories_Lambert	3580	Canada—Northwest Territories
NAD_1983_Ontario_MNR_Lambert	3161	Canada—Ontario
NAD_1983_Oregon_Statewide_Lambert	2991	Oregon
NAD_1983_Oregon_Statewide_Lambert_Feet_Intl	2992	Oregon
NAD_1983_Quebec_Lambert	32198	Canada—Quebec
NAD_1983_StatePlane_Alabama_East_FIPS_0101	26929	Alabama—Counties east of 86°37' W
NAD_1983_StatePlane_Alabama_East_FIPS_0101_Feet	102629	Alabama—Counties east of 86°37' W
NAD_1983_StatePlane_Alabama_West_FIPS_0102	26930	Alabama—Counties west of 86°37' W
NAD_1983_StatePlane_Alabama_West_FIPS_0102_Feet	102630	Alabama—Counties west of 86°37' W
NAD_1983_StatePlane_Alaska_1_FIPS_5001	26931	Alaska—Panhandle
NAD_1983_StatePlane_Alaska_1_FIPS_5001_Feet	102631	Alaska—Panhandle
NAD_1983_StatePlane_Alaska_3_FIPS_5010	26940	Alaska—Aleutian Islands
NAD_1983_StatePlane_Alaska_10_FIPS_5010_Feet	102640	Alaska—Aleutian Islands
NAD_1983_StatePlane_Alaska_2_FIPS_5002	26932	Alaska—141° W to 144° W
NAD_1983_StatePlane_Alaska_2_FIPS_5002_Feet	102632	Alaska—141° to 144° W
NAD_1983_StatePlane_Alaska_3_FIPS_5003	26933	Alaska—144° W to 148° W
NAD_1983_StatePlane_Alaska_3_FIPS_5003_Feet	102633	Alaska—144° to 148° W
NAD_1983_StatePlane_Alaska_4_FIPS_5004	26934	Alaska—148° W to 152° W
NAD_1983_StatePlane_Alaska_4_FIPS_5004_Feet	102634	Alaska—148° to 152° W
NAD_1983_StatePlane_Alaska_5_FIPS_5005	26935	Alaska—152° W to 156° W
NAD_1983_StatePlane_Alaska_5_FIPS_5005_Feet	102635	Alaska—152° to 156° W
NAD_1983_StatePlane_Alaska_6_FIPS_5006	26936	Alaska—156° W to 160° W
NAD_1983_StatePlane_Alaska_6_FIPS_5006_Feet	102636	Alaska—156° to 160° W
NAD_1983_StatePlane_Alaska_7_FIPS_5007	26937	Alaska—160° W to 164° W
NAD_1983_StatePlane_Alaska_7_FIPS_5007_Feet	102637	Alaska—160° to 164° W
NAD_1983_StatePlane_Alaska_8_FIPS_5008	26938	Alaska—164° W to 168° W and north of 54°30' N
NAD_1983_StatePlane_Alaska_8_FIPS_5008_Feet	102638	Alaska—164° to 168° W and north of 54°30' N
NAD_1983_StatePlane_Alaska_9_FIPS_5009	26939	Alaska—West of 168° W and north of 54°30' N
NAD_1983_StatePlane_Alaska_9_FIPS_5009_Feet	102639	Alaska—West of 168° W and north of 54°30' N
NAD_1983_StatePlane_Arizona_Central_FIPS_0202	26949	Arizona—Counties between 110°45' and 113°20' W
NAD_1983_StatePlane_Arizona_Central_FIPS_0202_Feet	102649	Arizona—Counties between 110°45' and 113°20' W
NAD_1983_StatePlane_Arizona_Central_FIPS_0202_Feet_Intl	2223	Arizona—Counties between 110°45' W and 113°20' W
NAD_1983_StatePlane_Arizona_East_FIPS_0201	26948	Arizona—Counties east of 110°45' W
NAD_1983_StatePlane_Arizona_East_FIPS_0201_Feet	102648	Arizona—Counties east of 110°45' W
NAD_1983_StatePlane_Arizona_East_FIPS_0201_Feet_Intl	2222	Arizona—Counties east of 110°45' W
NAD_1983_StatePlane_Arizona_West_FIPS_0203	26950	Arizona—Counties west of 113°20' W
NAD_1983_StatePlane_Arizona_West_FIPS_0203_Feet	102650	Arizona—Counties west of 113°20' W
NAD_1983_StatePlane_Arizona_West_FIPS_0203_Feet_Intl	2224	Arizona—Counties west of 113°20' W
NAD_1983_StatePlane_Arkansas_North_FIPS_0301	26951	Arkansas—Counties north of 34°50' N
NAD_1983_StatePlane_Arkansas_North_FIPS_0301_Feet	3433	Arkansas—Counties north of 34°50' N
NAD_1983_StatePlane_Arkansas_South_FIPS_0302	26952	Arkansas—Counties south of 34°50' N
NAD_1983_StatePlane_Arkansas_South_FIPS_0302_Feet	3434	Arkansas—Counties south of 34°50' N
NAD_1983_StatePlane_California_I_FIPS_0401	26941	California—Counties north of 40° N
NAD_1983_StatePlane_California_I_FIPS_0401_Feet	2225	California—Counties north of 40° N
NAD_1983_StatePlane_California_II_FIPS_0402	26942	California—Counties between 40° and 38°15' N
NAD_1983_StatePlane_California_II_FIPS_0402_Feet	2226	California—Counties between 40° N and 38°15' N
NAD_1983_StatePlane_California_III_FIPS_0403	26943	California—Counties between 38°15' and 37° N
NAD_1983_StatePlane_California_III_FIPS_0403_Feet	2227	California—Counties between 38°15' N and 37° N
NAD_1983_StatePlane_California_IV_FIPS_0404	26944	California—Counties between 37° and 35°30' N
NAD_1983_StatePlane_California_IV_FIPS_0404_Feet	2228	California—Counties between 37° N and 35°30' N
NAD_1983_StatePlane_California_V_FIPS_0405	26945	California—Counties between 35°30' and 34° N
NAD_1983_StatePlane_California_V_FIPS_0405_Feet	2229	California—Counties between 35°30' N and 34° N
NAD_1983_StatePlane_California_VI_FIPS_0406	26946	California—Counties south of 34° N
NAD_1983_StatePlane_California_VI_FIPS_0406_Feet	2230	California—Counties south of 34° N
NAD_1983_StatePlane_Colorado_Central_FIPS_0502	26954	Colorado—Counties between 39°50' and 38°30' N
NAD_1983_StatePlane_Colorado_Central_FIPS_0502_Feet	2232	Colorado—Counties between 39°50' and 38°30' N
NAD_1983_StatePlane_Colorado_North_FIPS_0501	26953	Colorado—Counties north of 39°50' N
NAD_1983_StatePlane_Colorado_North_FIPS_0501_Feet	2231	Colorado—Counties north of 39°50' N
NAD_1983_StatePlane_Colorado_South_FIPS_0503	26955	Colorado—Counties south of 38°30' N
NAD_1983_StatePlane_Colorado_South_FIPS_0503_Feet	2233	Colorado—Counties south of 38°30' N
NAD_1983_StatePlane_Connecticut_FIPS_0600	26956	Connecticut
NAD_1983_StatePlane_Connecticut_FIPS_0600_Feet	2234	Connecticut
NAD_1983_StatePlane_Delaware_FIPS_0700	26957	Delaware
NAD_1983_StatePlane_Delaware_FIPS_0700_Feet	2235	Delaware
NAD_1983_StatePlane_Florida_East_FIPS_0901	26958	Florida—Counties east of 81°45' W
NAD_1983_StatePlane_Florida_East_FIPS_0901_Feet	2236	Florida—Counties east of 81°45' W
NAD_1983_StatePlane_Florida_North_FIPS_0903	26960	Florida—Counties north of 29°30' N and west of 82° W
NAD_1983_StatePlane_Florida_North_FIPS_0903_Feet	2238	Florida—Counties north of 29°30' N and west of 82° W
NAD_1983_StatePlane_Florida_West_FIPS_0902	26959	Florida—Counties west of 81°45' W and south of 29°30' N

NAD_1983_StatePlane_Florida_West_FIPS_0902_Feet	2237	Florida—Counties west of 81°45' W and south of 29°30' N
NAD_1983_StatePlane_Georgia_East_FIPS_1001	26966	Georgia—Counties east of 83°15' W
NAD_1983_StatePlane_Georgia_East_FIPS_1001_Feet	2239	Georgia—Counties east of 83°15' W
NAD_1983_StatePlane_Georgia_West_FIPS_1002	26967	Georgia—Counties west of 83°15' W
NAD_1983_StatePlane_Georgia_West_FIPS_1002_Feet	2240	Georgia—Counties west of 83°15' W
NAD_1983_StatePlane_Guam_FIPS_5400	65161	Guam
NAD_1983_StatePlane_Guam_FIPS_5400_Feet	102766	Guam
NAD_1983_StatePlane_Hawaii_1_FIPS_5101	26961	Hawaii—Island of Hawaii
NAD_1983_StatePlane_Hawaii_1_FIPS_5101_Feet	102661	Hawaii—Island of Hawaii
NAD_1983_StatePlane_Hawaii_2_FIPS_5102	26962	Hawaii—Maui, Kahoolawe, Lanai, Molokai
NAD_1983_StatePlane_Hawaii_2_FIPS_5102_Feet	102662	Hawaii—Maui, Kahoolawe, Lanai, Molokai
NAD_1983_StatePlane_Hawaii_3_FIPS_5103	26963	Hawaii—Oahu
NAD_1983_StatePlane_Hawaii_3_FIPS_5103_Feet	3759	Hawaii—Oahu
NAD_1983_StatePlane_Hawaii_4_FIPS_5104	26964	Hawaii—Kauai
NAD_1983_StatePlane_Hawaii_4_FIPS_5104_Feet	102664	Hawaii—Kauai
NAD_1983_StatePlane_Hawaii_5_FIPS_5105	26965	Hawaii—Niihau
NAD_1983_StatePlane_Hawaii_5_FIPS_5105_Feet	102665	Hawaii—Niihau
NAD_1983_StatePlane_Idaho_Central_FIPS_1102	26969	Idaho—Counties between 113° and 115° W
NAD_1983_StatePlane_Idaho_Central_FIPS_1102_Feet	2242	Idaho—Counties between 113° and 115° W
NAD_1983_StatePlane_Idaho_East_FIPS_1101	26968	Idaho—Counties east of 113° W
NAD_1983_StatePlane_Idaho_East_FIPS_1101_Feet	2241	Idaho—Counties east of 113° W
NAD_1983_StatePlane_Idaho_West_FIPS_1103	26970	Idaho—Counties west of 115° W
NAD_1983_StatePlane_Idaho_West_FIPS_1103_Feet	2243	Idaho—Counties west of 115° W
NAD_1983_StatePlane_Illinois_East_FIPS_1201	26971	Illinois—Counties east of 89°05' W
NAD_1983_StatePlane_Illinois_East_FIPS_1201_Feet	3435	Illinois—Counties east of 89°05' W
NAD_1983_StatePlane_Illinois_West_FIPS_1202	26972	Illinois—Counties west of 89°05' W
NAD_1983_StatePlane_Illinois_West_FIPS_1202_Feet	3436	Illinois—Counties west of 89°05' W
NAD_1983_StatePlane_Indiana_East_FIPS_1301	26973	Indiana—Counties east of 86°25' W
NAD_1983_StatePlane_Indiana_East_FIPS_1301_Feet	2965	Indiana—Counties east of 86°25' W
NAD_1983_StatePlane_Indiana_West_FIPS_1302	26974	Indiana—Counties west of 86°25' W
NAD_1983_StatePlane_Indiana_West_FIPS_1302_Feet	2966	Indiana—Counties west of 86°25' W
NAD_1983_StatePlane_Iowa_North_FIPS_1401	26975	Iowa—Counties north of 42° N
NAD_1983_StatePlane_Iowa_North_FIPS_1401_Feet	3417	Iowa—Counties north of 42° N
NAD_1983_StatePlane_Iowa_South_FIPS_1402	26976	Iowa—Counties south of 42° N
NAD_1983_StatePlane_Iowa_South_FIPS_1402_Feet	3418	Iowa—Counties south of 42° N
NAD_1983_StatePlane_Kansas_North_FIPS_1501	26977	Kansas—Counties north of 38°45' N
NAD_1983_StatePlane_Kansas_North_FIPS_1501_Feet	3419	Kansas—Counties north of 38°45' N
NAD_1983_StatePlane_Kansas_South_FIPS_1502	26978	Kansas—Counties south of 38°45' N
NAD_1983_StatePlane_Kansas_South_FIPS_1502_Feet	3420	Kansas—Counties south of 38°45' N
NAD_1983_StatePlane_Kentucky_FIPS_1600	3088	Kentucky
NAD_1983_StatePlane_Kentucky_FIPS_1600_Feet	3089	Kentucky
NAD_1983_StatePlane_Kentucky_North_FIPS_1601	2205	Kentucky—Counties north of 37°55' N
NAD_1983_StatePlane_Kentucky_North_FIPS_1601_Feet	2246	Kentucky—Counties north of 37°55' N
NAD_1983_StatePlane_Kentucky_South_FIPS_1602	26980	Kentucky—Counties south of 37°55' N
NAD_1983_StatePlane_Kentucky_South_FIPS_1602_Feet	2247	Kentucky—Counties south of 37°55' N
NAD_1983_StatePlane_Louisiana_North_FIPS_1701	26981	Louisiana—Counties north of 30°55' N
NAD_1983_StatePlane_Louisiana_North_FIPS_1701_Feet	102681	Louisiana—Counties north of 30°55' N
NAD_1983_StatePlane_Louisiana_Offshore_FIPS_1703	32199	Louisiana—Offshore
NAD_1983_StatePlane_Louisiana_Offshore_FIPS_1703_Feet	3453	Louisiana—Offshore
NAD_1983_StatePlane_Louisiana_South_FIPS_1702	26982	Louisiana—Counties south of 30°55' N and Gulf of Mexico—LA shelf
NAD_1983_StatePlane_Louisiana_South_FIPS_1702_Feet	102682	Louisiana—Counties south of 30°55' N and Gulf of Mexico—LA shelf
NAD_1983_StatePlane_Maine_East_FIPS_1801	26983	Maine—Counties east of 69°30' W
NAD_1983_StatePlane_Maine_East_FIPS_1801_Feet	102683	Maine—Counties east of 69°30' W
NAD_1983_StatePlane_Maine_West_FIPS_1802	26984	Maine—Counties west of 69°30' W
NAD_1983_StatePlane_Maine_West_FIPS_1802_Feet	102684	Maine—Counties west of 69°30' W
NAD_1983_StatePlane_Maryland_FIPS_1900	26985	Maryland
NAD_1983_StatePlane_Maryland_FIPS_1900_Feet	2248	Maryland
NAD_1983_StatePlane_Massachusetts_Island_FIPS_2002	26987	Massachusetts—Islands
NAD_1983_StatePlane_Massachusetts_Island_FIPS_2002_Feet	2250	Massachusetts—Islands
NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001	26986	Massachusetts—Onshore
NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001_Feet	2249	Massachusetts—Onshore
NAD_1983_StatePlane_Michigan_Central_FIPS_2112	26989	Michigan—Counties between 43°55' N and 45°45' N
NAD_1983_StatePlane_Michigan_Central_FIPS_2112_Feet	102689	Michigan—Counties between 43°55' N and 45°45' N
NAD_1983_StatePlane_Michigan_Central_FIPS_2112_Feet_Intl	2252	Michigan—Counties between 43°55' N and 45°45' N
NAD_1983_StatePlane_Michigan_North_FIPS_2111	26988	Michigan—Counties north of 45°45' N
NAD_1983_StatePlane_Michigan_North_FIPS_2111_Feet	102688	Michigan—Counties north of 45°45' N
NAD_1983_StatePlane_Michigan_North_FIPS_2111_Feet_Intl	2251	Michigan—Counties north of 45°45' N
NAD_1983_StatePlane_Michigan_South_FIPS_2113	26990	Michigan—Counties south of 43°55' N
NAD_1983_StatePlane_Michigan_South_FIPS_2113_Feet	102690	Michigan—Counties south of 43°55' N
NAD_1983_StatePlane_Michigan_South_FIPS_2113_Feet_Intl	2253	Michigan—Counties south of 43°55' N
NAD_1983_StatePlane_Minnesota_Central_FIPS_2202	26992	Minnesota—Counties between 45°30' N and 47°10' N
NAD_1983_StatePlane_Minnesota_Central_FIPS_2202_Feet	102692	Minnesota—Counties between 45°30' N and 47°10' N
NAD_1983_StatePlane_Minnesota_North_FIPS_2201	26991	Minnesota—Counties north of 47°10' N
NAD_1983_StatePlane_Minnesota_North_FIPS_2201_Feet	102691	Minnesota—Counties north of 47°10' N
NAD_1983_StatePlane_Minnesota_South_FIPS_2203	26993	Minnesota—Counties south of 45°30' N
NAD_1983_StatePlane_Minnesota_South_FIPS_2203_Feet	102693	Minnesota—Counties south of 45°30' N
NAD_1983_StatePlane_Mississippi_East_FIPS_2301	26994	Mississippi—Counties east of 89°40' W
NAD_1983_StatePlane_Mississippi_East_FIPS_2301_Feet	2254	Mississippi—Counties east of 89°40' W

NAD_1983_StatePlane_Mississippi_West_FIPS_2302	26995	Mississippi—Counties west of 89°40' W
NAD_1983_StatePlane_Mississippi_West_FIPS_2302_Feet	2255	Mississippi—Counties west of 89°40' W
NAD_1983_StatePlane_Missouri_Central_FIPS_2402	26997	Missouri—Counties between 93°35' W and 91°45' W
NAD_1983_StatePlane_Missouri_Central_FIPS_2402_Feet	102697	Missouri—Counties between 93°35' and 91°45' W
NAD_1983_StatePlane_Missouri_East_FIPS_2401	26996	Missouri—Counties east of 91°45' W
NAD_1983_StatePlane_Missouri_East_FIPS_2401_Feet	102696	Missouri—Counties east of 91°45' W
NAD_1983_StatePlane_Missouri_West_FIPS_2403	26998	Missouri—Counties west of 91°45' W
NAD_1983_StatePlane_Missouri_West_FIPS_2403_Feet	102698	Missouri—Counties west of 91°45' W
NAD_1983_StatePlane_Montana_FIPS_2500	32100	Montana
NAD_1983_StatePlane_Montana_FIPS_2500_Feet	102700	Montana
NAD_1983_StatePlane_Montana_FIPS_2500_Feet_Intl	2256	Montana
NAD_1983_StatePlane_Nebraska_FIPS_2600	32104	Nebraska
NAD_1983_StatePlane_Nebraska_FIPS_2600_Feet	102704	Nebraska
NAD_1983_StatePlane_Nevada_Central_FIPS_2702	32108	Nevada—Lander and Nye Counties
NAD_1983_StatePlane_Nevada_Central_FIPS_2702_Feet	3422	Nevada—Lander and Nye Counties
NAD_1983_StatePlane_Nevada_East_FIPS_2701	32107	Nevada—Counties east of 116° W and Eureka county
NAD_1983_StatePlane_Nevada_East_FIPS_2701_Feet	3421	Nevada—Counties east of 116° W and Eureka county
NAD_1983_StatePlane_Nevada_West_FIPS_2703	32109	Nevada—Counties west of 117°15' W
NAD_1983_StatePlane_Nevada_West_FIPS_2703_Feet	3423	Nevada—Counties west of 117°15' W
NAD_1983_StatePlane_New_Hampshire_FIPS_2800	32110	New Hampshire
NAD_1983_StatePlane_New_Hampshire_FIPS_2800_Feet	3437	New Hampshire
NAD_1983_StatePlane_New_Jersey_FIPS_2900	32111	New Jersey
NAD_1983_StatePlane_New_Jersey_FIPS_2900_Feet	3424	New Jersey
NAD_1983_StatePlane_New_Mexico_Central_FIPS_3002	32113	New Mexico—Counties between 105° W and 107°15' W
NAD_1983_StatePlane_New_Mexico_Central_FIPS_3002_Feet	2258	New Mexico—Counties between 105° W and 107°15' W
NAD_1983_StatePlane_New_Mexico_East_FIPS_3001	32112	New Mexico—Counties east of 105° W
NAD_1983_StatePlane_New_Mexico_East_FIPS_3001_Feet	2257	New Mexico—Counties east of 105° W
NAD_1983_StatePlane_New_Mexico_West_FIPS_3003	32114	New Mexico—Counties west of 107°15' W
NAD_1983_StatePlane_New_Mexico_West_FIPS_3003_Feet	2259	New Mexico—Counties west of 107°15' W
NAD_1983_StatePlane_New_York_Central_FIPS_3102	32116	New York—Counties between 75°15' W and 77°30' W
NAD_1983_StatePlane_New_York_Central_FIPS_3102_Feet	2261	New York—Counties between 75°15' W and 77°30' W
NAD_1983_StatePlane_New_York_East_FIPS_3101	32115	New York—Counties east of 75°15' W except Long Island
NAD_1983_StatePlane_New_York_East_FIPS_3101_Feet	2260	New York—Counties east of 75°15' W except Long Island
NAD_1983_StatePlane_New_York_Long_Island_FIPS_3104	32118	New York—Long Island
NAD_1983_StatePlane_New_York_Long_Island_FIPS_3104_Feet	2263	New York—Long Island
NAD_1983_StatePlane_New_York_West_FIPS_3103	32117	New York—Counties west of 77°30' W
NAD_1983_StatePlane_New_York_West_FIPS_3103_Feet	2262	New York—Counties west of 77°30' W
NAD_1983_StatePlane_North_Carolina_FIPS_3200	32119	North Carolina
NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet	2264	North Carolina
NAD_1983_StatePlane_North_Dakota_North_FIPS_3301	32120	North Dakota—Counties north of 47°25' N
NAD_1983_StatePlane_North_Dakota_North_FIPS_3301_Feet	102720	North Dakota—Counties north of 47°25' N
NAD_1983_StatePlane_North_Dakota_North_FIPS_3301_Feet_Intl	2265	North Dakota —Counties north of 47°25' N
NAD_1983_StatePlane_North_Dakota_South_FIPS_3302	32121	North Dakota—Counties south of 47°25' N
NAD_1983_StatePlane_North_Dakota_South_FIPS_3302_Feet	102721	North Dakota—Counties south of 47°25' N
NAD_1983_StatePlane_North_Dakota_South_FIPS_3302_Feet_Intl	2266	North Dakota —Counties south of 47°25' N
NAD_1983_StatePlane_Ohio_North_FIPS_3401	32122	Ohio—Counties north of 40°15' N
NAD_1983_StatePlane_Ohio_North_FIPS_3401_Feet	3734	Ohio—Counties north of 40°15' N
NAD_1983_StatePlane_Ohio_South_FIPS_3402	32123	Ohio—Counties south of 40°15' N
NAD_1983_StatePlane_Ohio_South_FIPS_3402_Feet	3735	Ohio—Counties south of 40°15' N
NAD_1983_StatePlane_Oklahoma_North_FIPS_3501	32124	Oklahoma—Counties north of 35°20' N
NAD_1983_StatePlane_Oklahoma_North_FIPS_3501_Feet	2267	Oklahoma—Counties north of 35°20' N
NAD_1983_StatePlane_Oklahoma_South_FIPS_3502	32125	Oklahoma—Counties south of 35°20' N
NAD_1983_StatePlane_Oklahoma_South_FIPS_3502_Feet	2268	Oklahoma—Counties south of 35°20' N
NAD_1983_StatePlane_Oregon_North_FIPS_3601	32126	Oregon—Counties north of 44°15' N
NAD_1983_StatePlane_Oregon_North_FIPS_3601_Feet	102726	Oregon—Counties north of 44°15' N
NAD_1983_StatePlane_Oregon_North_FIPS_3601_Feet_Intl	2269	Oregon—Counties north of 44°15' N
NAD_1983_StatePlane_Oregon_South_FIPS_3602	32127	Oregon—Counties south of 44°15' N
NAD_1983_StatePlane_Oregon_South_FIPS_3602_Feet	102727	Oregon—Counties south of 44°15' N
NAD_1983_StatePlane_Oregon_South_FIPS_3602_Feet_Intl	2270	Oregon—Counties south of 44°15' N
NAD_1983_StatePlane_Pennsylvania_North_FIPS_3701	32128	Pennsylvania—Counties north of 40°50' N
NAD_1983_StatePlane_Pennsylvania_North_FIPS_3701_Feet	2271	Pennsylvania—Counties north of 40°50' N
NAD_1983_StatePlane_Pennsylvania_South_FIPS_3702	32129	Pennsylvania—Counties south of 40°50' N
NAD_1983_StatePlane_Pennsylvania_South_FIPS_3702_Feet	2272	Pennsylvania—Counties south of 40°50' N
NAD_1983_StatePlane_Puerto_Rico_Virgin_Islands_FIPS_5200	32161	Puerto Rico and Virgin Islands
NAD_1983_StatePlane_Puerto_Rico_Virgin_Islands_FIPS_5200_Feet	102761	Puerto Rico and Virgin Islands
NAD_1983_StatePlane_Rhode_Island_FIPS_3800	32130	Rhode Island
NAD_1983_StatePlane_Rhode_Island_FIPS_3800_Feet	3438	Rhode Island
NAD_1983_StatePlane_South_Carolina_FIPS_3900	32133	South Carolina
NAD_1983_StatePlane_South_Carolina_FIPS_3900_Feet	102733	South Carolina
NAD_1983_StatePlane_South_Carolina_FIPS_3900_Feet_Intl	2273	South Carolina
NAD_1983_StatePlane_South_Dakota_North_FIPS_4001	32134	South Dakota—Counties north of 44°20' N
NAD_1983_StatePlane_South_Dakota_North_FIPS_4001_Feet	102734	South Dakota—Counties north of 44°20' N
NAD_1983_StatePlane_South_Dakota_South_FIPS_4002	32135	South Dakota—Counties south of 44°20' N
NAD_1983_StatePlane_South_Dakota_South_FIPS_4002_Feet	102735	South Dakota—Counties south of 44°20' N
NAD_1983_StatePlane_Tennessee_FIPS_4100	32136	Tennessee
NAD_1983_StatePlane_Tennessee_FIPS_4100_Feet	2274	Tennessee
NAD_1983_StatePlane_Texas_Central_FIPS_4203	32139	Texas—Counties between 32° N and 30°10' N
NAD_1983_StatePlane_Texas_Central_FIPS_4203_Feet	2277	Texas—Counties between 32° N and 30°10' N

NAD_1983_StatePlane_Texas_North_Central_FIPS_4202	32138	Texas—Counties between 34°20' N and 32° N
NAD_1983_StatePlane_Texas_North_Central_FIPS_4202_Feet	2276	Texas—Counties between 34°20' N and 32° N
NAD_1983_StatePlane_Texas_North_FIPS_4201	32137	Texas—Counties north of 34°20' N
NAD_1983_StatePlane_Texas_North_FIPS_4201_Feet	2275	Texas—Counties north of 34°20' N
NAD_1983_StatePlane_Texas_South_Central_FIPS_4204	32140	Texas—Counties between 30°10' N and 28°05' N
NAD_1983_StatePlane_Texas_South_Central_FIPS_4204_Feet	2278	Texas—Counties between 30°10' N and 28°05' N
NAD_1983_StatePlane_Texas_South_FIPS_4205	32141	Texas—Counties south of 28°05' N and Gulf of Mexico southern part of Texas shelf
NAD_1983_StatePlane_Texas_South_FIPS_4205_Feet	2279	Texas—Counties south of 28°05' N and Gulf of Mexico southern part of Texas shelf
NAD_1983_StatePlane_Utah_Central_FIPS_4302	32143	Utah—Counties between 40°50' N and 38°30' N
NAD_1983_StatePlane_Utah_Central_FIPS_4302_Feet	3566	Utah—Counties between 40°50' N and 38°30' N
NAD_1983_StatePlane_Utah_Central_FIPS_4302_Feet_Intl	2281	Utah—Counties between 40°50' N and 38°30' N
NAD_1983_StatePlane_Utah_North_FIPS_4301	32142	Utah—Counties north of 40°50' N
NAD_1983_StatePlane_Utah_North_FIPS_4301_Feet	3560	Utah—Counties north of 40°50' N
NAD_1983_StatePlane_Utah_North_FIPS_4301_Feet_Intl	2280	Utah—Counties north of 40°50' N
NAD_1983_StatePlane_Utah_South_FIPS_4303	32144	Utah—Counties south of 40°50' N
NAD_1983_StatePlane_Utah_South_FIPS_4303_Feet	3567	Utah—Counties south of 40°50' N
NAD_1983_StatePlane_Utah_South_FIPS_4303_Feet_Intl	2282	Utah—Counties south of 40°50' N
NAD_1983_StatePlane_Vermont_FIPS_4400	32145	Vermont
NAD_1983_StatePlane_Vermont_FIPS_4400_Feet	102745	Vermont
NAD_1983_StatePlane_Virginia_North_FIPS_4501	32146	Virginia—Counties north of 38°05' N
NAD_1983_StatePlane_Virginia_North_FIPS_4501_Feet	2283	Virginia—Counties north of 38°05' N
NAD_1983_StatePlane_Virginia_South_FIPS_4502	32147	Virginia—Counties south of 38°05' N
NAD_1983_StatePlane_Virginia_South_FIPS_4502_Feet	2284	Virginia—Counties south of 38°05' N
NAD_1983_StatePlane_Washington_North_FIPS_4601	32148	Washington—Counties north of 47°30' N
NAD_1983_StatePlane_Washington_North_FIPS_4601_Feet	2285	Washington—Counties north of 47°30' N
NAD_1983_StatePlane_Washington_South_FIPS_4602	32149	Washington—Counties south of 47°30' N
NAD_1983_StatePlane_Washington_South_FIPS_4602_Feet	2286	Washington—Counties south of 47°30' N
NAD_1983_StatePlane_West_Virginia_North_FIPS_4701	32150	West Virginia—Counties north of 39° N
NAD_1983_StatePlane_West_Virginia_North_FIPS_4701_Feet	102750	West Virginia—Counties north of 39° N
NAD_1983_StatePlane_West_Virginia_South_FIPS_4702	32151	West Virginia—Counties south of 39° N
NAD_1983_StatePlane_West_Virginia_South_FIPS_4702_Feet	102751	West Virginia—Counties south of 39° N
NAD_1983_StatePlane_Wisconsin_Central_FIPS_4802	32153	Wisconsin—Counties between 45°35' and 44°15' N
NAD_1983_StatePlane_Wisconsin_Central_FIPS_4802_Feet	2288	Wisconsin—Counties between 45°35' and 44°15' N
NAD_1983_StatePlane_Wisconsin_North_FIPS_4801	32152	Wisconsin—Counties north of 45°35' N
NAD_1983_StatePlane_Wisconsin_North_FIPS_4801_Feet	2287	Wisconsin—Counties north of 45°35' N
NAD_1983_StatePlane_Wisconsin_South_FIPS_4803	32154	Wisconsin—Counties south of 44°15' N
NAD_1983_StatePlane_Wisconsin_South_FIPS_4803_Feet	2289	Wisconsin—Counties south of 44°15' N
NAD_1983_StatePlane_Wyoming_East_Central_FIPS_4902	32156	Wyoming—Counties between 106° W and 108°10' W
NAD_1983_StatePlane_Wyoming_East_Central_FIPS_4902_Feet	3737	Wyoming—Counties between 106° W and 108°10' W
NAD_1983_StatePlane_Wyoming_East_FIPS_4901	32155	Wyoming—Counties east of 106° W
NAD_1983_StatePlane_Wyoming_East_FIPS_4901_Feet	3736	Wyoming—Counties east of 106° W
NAD_1983_StatePlane_Wyoming_West_Central_FIPS_4903	32157	Wyoming—Counties between 108°10' W and 109°40' W
NAD_1983_StatePlane_Wyoming_West_Central_FIPS_4903_Feet	3738	Wyoming—Counties between 108°10' W and 109°40' W
NAD_1983_StatePlane_Wyoming_West_FIPS_4904	32158	Wyoming—Counties west of 109°40' W
NAD_1983_StatePlane_Wyoming_West_FIPS_4904_Feet	3739	Wyoming—Counties west of 109°40' W
NAD_1983_Statistics_Canada_Lambert	3347	Canada
NAD_1983_Texas_Centric_Mapping_System_Albers	3083	Texas
NAD_1983_Texas_Centric_Mapping_System_Lambert	3082	Texas
NAD_1983_Texas_Statewide_Mapping_System	3081	Texas
NAD_1983_USFS_R6_Albers	102218	United States—USFS Region 6
NAD_1983_UTM_Zone_10N	26910	North America—126° W to 120° W
NAD_1983_UTM_Zone_11N	26911	North America—120° W to 114° W
NAD_1983_UTM_Zone_12N	26912	North America—114° W to 108° W
NAD_1983_UTM_Zone_13N	26913	North America—108° W to 102° W
NAD_1983_UTM_Zone_14N	26914	North America—102° W to 96° W
NAD_1983_UTM_Zone_15N	26915	North America—96° W to 90° W
NAD_1983_UTM_Zone_16N	26916	North America—90° W to 84° W
NAD_1983_UTM_Zone_17N	26917	North America—84° W to 78° W
NAD_1983_UTM_Zone_18N	26918	North America—78° W to 72° W
NAD_1983_UTM_Zone_19N	26919	North America—72° W to 66° W
NAD_1983_UTM_Zone_1N	26901	North America—180° W to 174° W
NAD_1983_UTM_Zone_20N	26920	North America—66° W to 60° W
NAD_1983_UTM_Zone_21N	26921	North America—60° W to 54° W
NAD_1983_UTM_Zone_22N	26922	North America—54° W to 48° W
NAD_1983_UTM_Zone_23N	26923	North America—East of 48° W
NAD_1983_UTM_Zone_2N	26902	North America—174° W to 168° W
NAD_1983_UTM_Zone_3N	26903	North America—168° W to 162° W
NAD_1983_UTM_Zone_4N	26904	North America—162° W to 156° W
NAD_1983_UTM_Zone_59N	3372	United States—West of 174° E
NAD_1983_UTM_Zone_5N	26905	North America—156° W to 150° W
NAD_1983_UTM_Zone_60N	3373	United States—Between 174° E and 180° E
NAD_1983_UTM_Zone_6N	26906	North America—150° W to 144° W
NAD_1983_UTM_Zone_7N	26907	North America—144° W to 138° W
NAD_1983_UTM_Zone_8N	26908	North America—138° W to 132° W
NAD_1983_UTM_Zone_9N	26909	North America—132° W to 126° W
NAD_1983_Wisconsin_TM	3070	Wisconsin

NAD_1983_Wisconsin_TM_US_Ft	102219	Wisconsin
NAD_1983_Yukon_Albers	3578	Canada—Yukon
NAD_Michigan_StatePlane_Michigan_Central_FIPS_2112	26812	Michigan—Counties between 43°55' and 45°45' N
NAD_Michigan_StatePlane_Michigan_Central_Old_FIPS_2102	26802	Michigan
NAD_Michigan_StatePlane_Michigan_East_Old_FIPS_2101	26801	Michigan
NAD_Michigan_StatePlane_Michigan_North_FIPS_2111	26811	Michigan—Counties north of 45°45' N
NAD_Michigan_StatePlane_Michigan_South_FIPS_2113	26813	Michigan—Counties south of 43°55' N
NAD_Michigan_StatePlane_Michigan_West_Old_FIPS_2103	26803	Michigan
Nahrwan_1934_Iraq_Zone	3394	Iraq—Southeast; Iran—Area bounding southeast Iraq
Nahrwan_1967_UTM_Zone_37N	27037	Iraq—West of 42° E
Nahrwan_1967_UTM_Zone_38N	27038	Kuwait—West of 48° E
Nahrwan_1967_UTM_Zone_39N	27039	Kuwait—East of 48° E United Arab Emirates—West of 54° E
Nahrwan_1967_UTM_Zone_40N	27040	United Arab Emirates—East of 54° E
Nakhl-e_Ghanem_UTM_Zone_39N	3307	Iran—Kangan district
Naparima_1955_UTM_Zone_20N	2067	Trinidad
Naparima_1972_UTM_Zone_20N	27120	Trinidad and Tobago
NEA74_Noumea_Lambert	3165	New Caledonia—Grande Terre - Noumea district
NEA74_Noumea_Lambert_2	3166	New Caledonia—Grande Terre - Noumea district
NEA74_Noumea_UTM_58S	2998	New Caledonia—Grande Terre - Noumea district
New_Brunswick_Stereographic_ATS_1977	2200	Canada—New Brunswick
New_Zealand_North_Island	27291	New Zealand—North Island
New_Zealand_South_Island	27292	New Zealand—South Island
NGN_UTM_Zone_38N	31838	Kuwait—West of 48° E
NGN_UTM_Zone_39N	31839	Kuwait—East of 48° E
NGO_1948_Baerum_Kommune	102136	Norway
NGO_1948_Bergenhalvoen	102137	Norway
NGO_1948_Norway_1	102101	Norway—West of 7°13' 22.5E
NGO_1948_Norway_2	102102	Norway between 7°13'22.5E and 9°33'22.5E
NGO_1948_Norway_3	102103	Norway between 9°33'22.5E and 11°28'22.5E
NGO_1948_Norway_4	102104	Norway between 11°28'22.5E and 15°03'22.5E
NGO_1948_Norway_5	102105	Norway between 15°03'22.5E and 18°53'22.5E
NGO_1948_Norway_6	102106	Norway between 18°53'22.5E and 22°53'22.5E
NGO_1948_Norway_7	102107	Norway between 22°53'22.5E and 26°58'22.5E
NGO_1948_Norway_8	102108	Norway—East of 26°58'22.5E
NGO_1948_Oslo_Kommune	102138	Norway
NGO_1948_Oslo_Norway_1	27391	Norway—West of 7°13' 22.5E
NGO_1948_Oslo_Norway_2	27392	Norway between 7°13'22.5E and 9°33'22.5E
NGO_1948_Oslo_Norway_3	27393	Norway between 9°33'22.5E and 11°28'22.5E
NGO_1948_Oslo_Norway_4	27394	Norway between 11°28'22.5E and 15°03'22.5E
NGO_1948_Oslo_Norway_5	27395	Norway between 15°03'22.5E and 18°53'22.5E
NGO_1948_Oslo_Norway_6	27396	Norway between 18°53'22.5E and 22°53'22.5E
NGO_1948_Oslo_Norway_7	27397	Norway between 22°53'22.5E and 26°58'22.5E
NGO_1948_Oslo_Norway_8	27398	Norway—East of 26°58'22.5E
NGO_1948_UTM_Zone_32N	102132	Norway between 6° E and 12° E
NGO_1948_UTM_Zone_33N	102133	Norway between 12° E and 18° E
NGO_1948_UTM_Zone_34N	102134	Norway between 18° E and 24° E
NGO_1948_UTM_Zone_35N	102135	Norway between 24° E and 30° E
Nigeria_East_Belt	26393	Nigeria—East of 10°30' E
Nigeria_Mid_Belt	26392	Nigeria—6°30' E to 10°30' E
Nigeria_West_Belt	26391	Nigeria—West of 6°30' E
Nord_Algerie	30591	Algeria—North of 38.5g (34°39' N)
Nord_Algerie_Ancienne	30491	Algeria—North of 38.5g (34°39' N)
Nord_Algerie_Ancienne_Degree	102491	Algeria—North of 38.5g (34°39' N)
Nord_Algerie_Degree	102591	Algeria—North of 34°39' N
Nord_de_Guerre	27500	France—Alsace
Nord_Maroc	26191	Morocco—North of 35g (31°30' N)
Nord_Maroc_Degree	102191	Morocco—North of 35g (31°30' N)
Nord_Sahara_1959_UTM_Zone_29N	30729	Algeria—West of 6° W
Nord_Sahara_1959_UTM_Zone_30N	30730	Algeria—6° W to 0° W
Nord_Sahara_1959_UTM_Zone_31N	30731	Algeria—0° to 6° E
Nord_Sahara_1959_UTM_Zone_32N	30732	Algeria—East of 6° E
Nord_Sahara_1959_Voirol_Unifie_Nord	30791	Algeria—North of 38.5 g (34° 39' N)
Nord_Sahara_1959_Voirol_Unifie_Sud	30792	Algeria—35 g to 38.5 g (31° 30' to 34° 39' N)
Nord_Tunisie	22391	Tunisia—North of 38.5 g (34°39' N)
North_America_Albers_Equal_Area_Conic	102008	North America
North_America_Equidistant_Conic	102010	North America
North_America_Lambert_Conformal_Conic	102009	North America
North_Pole_Azimuthal_Equidistant	102016	North Pole
North_Pole_Gnomonic	102034	North Pole
North_Pole_Lambert_Azimuthal_Equal_Area	102017	North Pole
North_Pole_Orthographic	102035	North Pole
North_Pole_Stereographic	102018	North Pole
NSIDC_EASE_Grid_Global	3410	World
NSIDC_EASE_Grid_North	3408	Northern hemisphere
NSIDC_EASE_Grid_South	3409	Southern hemisphere
NSIDC_Sea_Ice_Polar_Stereographic_North	3411	Northern hemisphere—North of 30° N
NSIDC_Sea_Ice_Polar_Stereographic_South	3412	Southern hemisphere—South of 40° S
NTF_France_I_degrees	102581	France—North of 48°09' N

NTF_France_II_degrees	102582	France—45°27' N to 48°09' N
NTF_France_III_degrees	102583	France—South of 45°27' N
NTF_France_IV_degrees	102584	France—Corsica
NTF_Paris_Centre_France	27592	France—50.5 to 53.5g (45°27' N to 48°09' N)
NTF_Paris_Corse	27594	France—Corsica
NTF_Paris_France_I	27581	France—North of 53.5g (48°09' N)
NTF_Paris_France_II	27582	France—50.5 to 53.5g (45°27' N to 48°09' N)
NTF_Paris_France_III	27583	France—South of 50.5g (45°27' N)
NTF_Paris_France_IV	27584	France—Corsica
NTF_Paris_Lambert_Centre_France	27562	France—50.5 to 53.5g (45°27' N to 48°09' N)
NTF_Paris_Lambert_Corse	27564	France—Corsica
NTF_Paris_Lambert_Nord_France	27561	France—North of 53.5g (48°09' N)
NTF_Paris_Lambert_Sud_France	27563	France—South of 50.5g (45°27' N)
NTF_Paris_Lambert_Zone_I	27571	France—North of 53.5g (48°09' N)
NTF_Paris_Lambert_Zone_II	27572	France—50.5 to 53.5g (45°27' N to 48°09' N)
NTF_Paris_Lambert_Zone_III	27573	France—South of 50.5g (45°27' N)
NTF_Paris_Lambert_Zone_IV	27574	France—Corsica
NTF_Paris_Nord_France	27591	France—North of 53.5g (48°09' N)
NTF_Paris_Sud_France	27593	France—South of 50.5g (45°27' N)
NZGD_1949_Amuri_Circuit	27219	New Zealand—South Island
NZGD_1949_Bay_of_Plenty_Circuit	27206	New Zealand—North Island
NZGD_1949_Bluff_Circuit	27232	New Zealand—South Island
NZGD_1949_Buller_Circuit	27217	New Zealand—South Island
NZGD_1949_Collingwood_Circuit	27214	New Zealand—South Island
NZGD_1949_Gawler_Circuit	27225	New Zealand—South Island
NZGD_1949_Grey_Circuit	27218	New Zealand—South Island
NZGD_1949_Hawkes_Bay_Circuit	27208	New Zealand—North Island
NZGD_1949_Hokitika_Circuit	27221	New Zealand—South Island
NZGD_1949_Jacksons_Bay_Circuit	27223	New Zealand—South Island
NZGD_1949_Karamea_Circuit	27216	New Zealand—South Island
NZGD_1949_Lindis_Peak_Circuit	27227	New Zealand—South Island
NZGD_1949_Marlborough_Circuit	27220	New Zealand—South Island
NZGD_1949_Mount_Eden_Circuit	27205	New Zealand—North Island
NZGD_1949_Mount_Nicholas_Circuit	27228	New Zealand—South Island
NZGD_1949_Mount_Pleasant_Circuit	27224	New Zealand—South Island
NZGD_1949_Mount_York_Circuit	27229	New Zealand—South Island
NZGD_1949_Nelson_Circuit	27215	New Zealand—South Island
NZGD_1949_North_Taieri_Circuit	27231	New Zealand—South Island
NZGD_1949_Observation_Point_Circuit	27230	New Zealand—South Island
NZGD_1949_Okarito_Circuit	27222	New Zealand—South Island
NZGD_1949_Poverty_Bay_Circuit	27207	New Zealand—North Island
NZGD_1949_Taranaki_Circuit	27209	New Zealand—North Island
NZGD_1949_Timaru_Circuit	27226	New Zealand—South Island
NZGD_1949_Tuhirangi_Circuit	27210	New Zealand—North Island
NZGD_1949_UTM_Zone_58S	27258	New Zealand—W of 128° E
NZGD_1949_UTM_Zone_59S	27259	New Zealand—168° to 174° E
NZGD_1949_UTM_Zone_60S	27260	New Zealand—E of 174° E
NZGD_1949_Wairarapa_Circuit	27212	New Zealand—North Island
NZGD_1949_Wanganui_Circuit	27211	New Zealand—North Island
NZGD_1949_Wellington_Circuit	27213	New Zealand—North Island
NZGD_2000_Amuri_Circuit	2119	New Zealand—South Island
NZGD_2000_Bay_of_Plenty_Circuit	2106	New Zealand—North Island
NZGD_2000_Bluff_Circuit	2132	New Zealand—South Island
NZGD_2000_Buller_Circuit	2117	New Zealand—South Island
NZGD_2000_Chatham_Island_Circuit	102112	Chatham Island
NZGD_2000_Collingwood_Circuit	2114	New Zealand—South Island
NZGD_2000_Gawler_Circuit	2125	New Zealand—South Island
NZGD_2000_Gawler_Circuit	2126	New Zealand—South Island
NZGD_2000_Grey_Circuit	2118	New Zealand—South Island
NZGD_2000_Hawkes_Bay_Circuit	2108	New Zealand—North Island
NZGD_2000_Hokitika_Circuit	2121	New Zealand—South Island
NZGD_2000_Jacksons_Bay_Circuit	2123	New Zealand—South Island
NZGD_2000_Karamea_Circuit	2116	New Zealand—South Island
NZGD_2000_Lindis_Peak_Circuit	2128	New Zealand—South Island
NZGD_2000_Marlborough_Circuit	2120	New Zealand—South Island
NZGD_2000_Mount_Eden_Circuit	2105	New Zealand—North Island
NZGD_2000_Mount_Pleasant_Circuit	2124	New Zealand—South Island
NZGD_2000_Mount_York_Circuit	2129	New Zealand—South Island
NZGD_2000_Nelson_Circuit	2115	New Zealand—South Island
NZGD_2000_New_Zealand_Transverse_Mercator	2193	New Zealand
NZGD_2000_North_Taieri_Circuit	2131	New Zealand—South Island
NZGD_2000_Observation_Point_Circuit	2130	New Zealand—South Island
NZGD_2000_Okarito_Circuit	2122	New Zealand—South Island
NZGD_2000_Poverty_Bay_Circuit	2107	New Zealand—North Island
NZGD_2000_Taranaki_Circuit	2109	New Zealand—North Island
NZGD_2000_Timaru_Circuit	2127	New Zealand—South Island
NZGD_2000_Tuhirangi_Circuit	2110	New Zealand—North Island
NZGD_2000_UTM_Zone_58S	2133	New Zealand—W of 128° E

NZGD_2000_UTM_Zone_59S	2134	New Zealand—168° to 174° E
NZGD_2000_UTM_Zone_60S	2135	New Zealand—E of 174° E
NZGD_2000_Wairarapa_Circuit	2112	New Zealand—North Island
NZGD_2000_Wanganui_Circuit	2111	New Zealand—North Island
NZGD_2000_Wellington_Circuit	2113	New Zealand—North Island
Observ_Meteorologico_1939_UTM_Zone_25N	102166	Azores
Observatorio_Meteorologico_1965_Macau_Grid	102159	Macau
Ocotepeque_1935_Costa_Rica_Lambert_Norte	102221	Costa Rica
Ocotepeque_1935_Costa_Rica_Lambert_Sur	102222	Costa Rica
Old_Hawaiian_StatePlane_Hawaii_1_FIPS_5101	3561	Hawaii—Island of Hawaii
Old_Hawaiian_StatePlane_Hawaii_2_FIPS_5102	3562	Hawaii—Maui, Kahoolawe, Lanai, Molokai
Old_Hawaiian_StatePlane_Hawaii_3_FIPS_5103	3563	Hawaii—Oahu
Old_Hawaiian_StatePlane_Hawaii_4_FIPS_5104	3564	Hawaii—Kauai
Old_Hawaiian_StatePlane_Hawaii_5_FIPS_5105	3565	Hawaii—Niihau
Old_Hawaiian_UTM_Zone_4N	102114	Hawai'i—between 162° W to 156° W
Old_Hawaiian_UTM_Zone_5N	102115	Hawai'i—156° W to 150° W
OSNI_1952_Irish_National_Grid	29901	Northern Ireland
Palestine_1923_Israel_CS_Grid	28193	Israel
Palestine_1923_Palestine_Belt	28192	Israel and Jordan
Palestine_1923_Palestine_Grid	28191	Israel and Jordan
Pampa_del_Castillo_Argentina_2	2082	Argentina—Comodoro Rivadavia W of 67.5° W
PD/83_GK_Zone_3	3396	Germany—Thuringen—west of 10° 30' E
PD/83_GK_Zone_4	3397	Germany—Thuringen—east of 10° 30' E
PDO_1993_UTM_Zone_39N	3439	Oman
PDO_1993_UTM_Zone_40N	3440	Oman
Perroud_1950_Terre_Adelie_Polar_Stereographic	2986	Antarctica—Adelie Land
Peru_Central_Zone	24892	Peru—79° W to 73° W
Peru_East_Zone	24893	Peru—East of 73° E
Peru_West_Zone	24891	Peru—West of 79° W
Petrels_1972_Terre_Adelie_Polar_Stereographic	2985	Antarctica—Adelie Land - Petrels Island
Philippines_Zone_I	3121	Philippines—West of 118° E
Philippines_Zone_I	25391	Philippines—West of 118° E
Philippines_Zone_II	3122	Philippines—Palawan and Calamian Islands
Philippines_Zone_II	25392	Philippines—Palawan and Calamian Islands
Philippines_Zone_III	3123	Philippines—Luzon (except southeast) and Mindoro
Philippines_Zone_III	25393	Philippines—Luzon (except southeast) and Mindoro
Philippines_Zone_IV	3124	Philippines—Southeast Luzon, Tablas, Masbate, Panay, Cebu, Negros, West Mindanao
Philippines_Zone_IV	25394	Philippines—Southeast Luzon, Tablas, Masbate, Panay, Cebu, Negros, West Mindanao
Philippines_Zone_V	3125	Philippines—East Mindanao, Bohol, Samar
Philippines_Zone_V	25395	Philippines—East Mindanao, Bohol, Samar
Pohnpei_Az_Eq_1971	102237	Pohnpei
Pointe_Noire_UTM_Zone_32S	28232	Congo
Porto_Santo_1936_UTM_Zone_28N	2942	Portugal—Madeira, Porto Santo and Desertas islands
Porto_Santo_1995_UTM_Zone_28N	3061	Portugal—Madeira, Porto Santo and Desertas islands
Portuguese_National_Grid	20790	Portugal—onshore
POSGAR_1994_Argentina_Zone_1	22181	Argentina—West of 70°30' W
POSGAR_1994_Argentina_Zone_2	22182	Argentina—70°30' W to 67°30' W
POSGAR_1994_Argentina_Zone_3	22183	Argentina—67°30' W to 64°30' W
POSGAR_1994_Argentina_Zone_4	22184	Argentina—64°30' W to 61°30' W
POSGAR_1994_Argentina_Zone_5	22185	Argentina—61°30' W to 58°30' W
POSGAR_1994_Argentina_Zone_6	22186	Argentina—58°30' W to 55°30' W
POSGAR_1994_Argentina_Zone_7	22187	Argentina—East of 55°30' W
POSGAR_1998_Argentina_Zone_1	22171	Argentina—West of 70°30' W
POSGAR_1998_Argentina_Zone_2	22172	Argentina—70°30' W to 67°30' W
POSGAR_1998_Argentina_Zone_3	22173	Argentina—67°30' W to 64°30' W
POSGAR_1998_Argentina_Zone_4	22174	Argentina—64°30' W to 61°30' W
POSGAR_1998_Argentina_Zone_5	22175	Argentina—61°30' W to 58°30' W
POSGAR_1998_Argentina_Zone_6	22176	Argentina—58°30' W to 55°30' W
POSGAR_1998_Argentina_Zone_7	22177	Argentina—East of 55°30' W
Prince_Edward_Island_Stereographic	2290	Canada—Prince Edward Island
PSAD_1956_ICN_Regional	2317	Venezuela
PSAD_1956_UTM_Zone_17N	24817	Ecuador between 84° W and 78° W, northern hemisphere
PSAD_1956_UTM_Zone_17S	24877	Chile, Ecuador and Peru—84° W to 78° W
PSAD_1956_UTM_Zone_18N	24818	Ecuador and Venezuela—78° W to 72° W
PSAD_1956_UTM_Zone_18S	24878	Chile, Ecuador and Peru—78° W to 72° W
PSAD_1956_UTM_Zone_19N	24819	Netherlands Antilles and Venezuela—72° W to 66° W
PSAD_1956_UTM_Zone_19S	24879	Bolivia, Chile and Peru—72° W to 66° W
PSAD_1956_UTM_Zone_20N	24820	Guyana and Venezuela—66° W to 60° W
PSAD_1956_UTM_Zone_20S	24880	Bolivia—66° W to 60° W
PSAD_1956_UTM_Zone_21N	24821	Guyana and Surinam—60° W to 54° W
PSAD_1956_UTM_Zone_21S	24881	Bolivia between 66° W and 60° W, southern hemisphere
PSAD_1956_UTM_Zone_22S	24882	Brazil—Offshore, Amazon Cone
Puerto_Rico_StatePlane_Puerto_Rico_FIPS_5201	3991	Puerto Rico
Puerto_Rico_StatePlane_Virgin_Islands_St_Croix_FIPS_5202	3992	Puerto Rico and St. Croix
Puerto_Rico_UTM_Zone_20N	3920	Puerto Rico
Pulkovo_1942_3_Degree_GK_CM_21E	2582	Estonia, Latvia, Lithuania, Russian Federation (Kaliningrad) and Ukraine—Between 19° 30' and 22° 30' E
Pulkovo_1942_3_Degree_GK_CM_24E	2583	Belarus, Estonia, Latvia, Lithuania, Russian Federation

Pulkovo_1942_3_Degree_GK_CM_27E	2584	(Kaliningrad) and Ukraine—Between 22° 30' and 25° 30' E Belarus, Estonia, Latvia, Lithuania, Moldova, Russian Federation and Ukraine—Between 25° 30' and 28° 30' E
Pulkovo_1942_3_Degree_GK_CM_30E	2585	Belarus, Moldova, Russian Federation and Ukraine—Between 28° 30' and 31° 30' E
Pulkovo_1942_3_Degree_GK_CM_33E	2586	Belarus, Russian Federation and Ukraine—Between 31° 30' and 34° 30' E
Pulkovo_1942_3_Degree_GK_CM_36E	2587	Russian Federation and Ukraine—Between 34° 30' and 37° 30' E
Pulkovo_1942_3_Degree_GK_CM_39E	2588	Georgia, Russian Federation and Ukraine—Between 37° 30' and 40° 30' E
Pulkovo_1942_3_Degree_GK_CM_42E	2589	Georgia, Russian Federation—Between 40° 30' and 43° 30' E
Pulkovo_1942_3_Degree_GK_CM_45E	2590	Armenia, Azerbaijan, Georgia and Russian Federation—Between 43° 30' and 46° 30' E
Pulkovo_1942_3_Degree_GK_CM_48E	2591	Azerbaijan, Georgia, Kazakhstan and Russian Federation—Between 46° 30' and 49° 30' E
Pulkovo_1942_3_Degree_GK_CM_51E	2592	Azerbaijan, Georgia, Kazakhstan and Russian Federation—Between 49° 30' and 52° 30' E
Pulkovo_1942_3_Degree_GK_CM_54E	2593	Kazakhstan, Russian Federation and Turkmenistan—Between 52° 30' and 55° 30' E
Pulkovo_1942_3_Degree_GK_CM_57E	2594	Kazakhstan, Russian Federation, Turkmenistan and Uzbekistan—Between 55° 30' and 58° 30' E
Pulkovo_1942_3_Degree_GK_CM_60E	2595	Kazakhstan, Russian Federation, Turkmenistan and Uzbekistan—Between 58° 30' and 61° 30' E
Pulkovo_1942_3_Degree_GK_CM_63E	2596	Kazakhstan, Russian Federation, Turkmenistan and Uzbekistan—Between 61° 30' and 64° 30' E
Pulkovo_1942_3_Degree_GK_CM_66E	2597	Kazakhstan, Russian Federation, Tajikistan, Turkmenistan and Uzbekistan—Between 64° 30' and 67° 30' E
Pulkovo_1942_3_Degree_GK_CM_69E	2598	Kazakhstan, Kyrgyzstan, Russian Federation, Tajikistan and Uzbekistan—Between 67° 30' and 70° 30' E
Pulkovo_1942_3_Degree_GK_CM_72E	2599	Kazakhstan, Kyrgyzstan, Russian Federation, Tajikistan and Uzbekistan—Between 70° 30' and 73° 30' E
Pulkovo_1942_3_Degree_GK_CM_75E	2601	Kazakhstan, Kyrgyzstan, Russian Federation and Tajikistan—Between 73° 30' and 76° 30' E
Pulkovo_1942_3_Degree_GK_CM_78E	2602	Kazakhstan, Kyrgyzstan and Russian Federation—Between 76° 30' and 79° 30' E
Pulkovo_1942_3_Degree_GK_CM_81E	2603	Kazakhstan, Kyrgyzstan and Russian Federation—Between 79° 30' and 82° 30' E
Pulkovo_1942_3_Degree_GK_CM_84E	2604	Kazakhstan and Russian Federation—Between 82° 30' and 85° 30' E
Pulkovo_1942_3_Degree_GK_CM_87E	2605	Kazakhstan and Russian Federation—Between 85° 30' and 88° 30' E
Pulkovo_1942_3_Degree_GK_CM_90E	2606	Russian Federation—Between 88° 30' and 91° 30' E
Pulkovo_1942_3_Degree_GK_CM_93E	2607	Russian Federation—Between 91° 30' and 94° 30' E
Pulkovo_1942_3_Degree_GK_CM_96E	2608	Russian Federation—Between 94° 30' and 97° 30' E
Pulkovo_1942_3_Degree_GK_CM_99E	2609	Russian Federation—Between 97° 30' and 100° 30' E
Pulkovo_1942_3_Degree_GK_CM_102E	2610	Russian Federation—Between 100° 30' and 103° 30' E
Pulkovo_1942_3_Degree_GK_CM_105E	2611	Russian Federation—Between 103° 30' and 106° 30' E
Pulkovo_1942_3_Degree_GK_CM_108E	2612	Russian Federation—Between 106° 30' and 109° 30' E
Pulkovo_1942_3_Degree_GK_CM_111E	2613	Russian Federation—Between 109° 30' and 112° 30' E
Pulkovo_1942_3_Degree_GK_CM_114E	2614	Russian Federation—Between 112° 30' and 115° 30' E
Pulkovo_1942_3_Degree_GK_CM_117E	2615	Russian Federation—Between 115° 30' and 118° 30' E
Pulkovo_1942_3_Degree_GK_CM_120E	2616	Russian Federation—Between 118° 30' and 121° 30' E
Pulkovo_1942_3_Degree_GK_CM_123E	2617	Russian Federation—Between 121° 30' and 124° 30' E
Pulkovo_1942_3_Degree_GK_CM_126E	2618	Russian Federation—Between 124° 30' and 127° 30' E
Pulkovo_1942_3_Degree_GK_CM_129E	2619	Russian Federation—Between 127° 30' and 130° 30' E
Pulkovo_1942_3_Degree_GK_CM_132E	2620	Russian Federation—Between 130° 30' and 133° 30' E
Pulkovo_1942_3_Degree_GK_CM_135E	2621	Russian Federation—Between 133° 30' and 136° 30' E
Pulkovo_1942_3_Degree_GK_CM_138E	2622	Russian Federation—Between 136° 30' and 139° 30' E
Pulkovo_1942_3_Degree_GK_CM_141E	2623	Russian Federation—Between 139° 30' and 142° 30' E
Pulkovo_1942_3_Degree_GK_CM_144E	2624	Russian Federation—Between 142° 30' and 145° 30' E
Pulkovo_1942_3_Degree_GK_CM_147E	2625	Russian Federation—Between 145° 30' and 148° 30' E
Pulkovo_1942_3_Degree_GK_CM_150E	2626	Russian Federation—Between 148° 30' and 151° 30' E
Pulkovo_1942_3_Degree_GK_CM_153E	2627	Russian Federation—Between 151° 30' and 154° 30' E
Pulkovo_1942_3_Degree_GK_CM_156E	2628	Russian Federation—Between 154° 30' and 157° 30' E
Pulkovo_1942_3_Degree_GK_CM_159E	2629	Russian Federation—Between 157° 30' and 160° 30' E
Pulkovo_1942_3_Degree_GK_CM_162E	2630	Russian Federation—Between 160° 30' and 163° 30' E
Pulkovo_1942_3_Degree_GK_CM_165E	2631	Russian Federation—Between 163° 30' and 166° 30' E
Pulkovo_1942_3_Degree_GK_CM_168E	2632	Russian Federation—Between 166° 30' and 169° 30' E
Pulkovo_1942_3_Degree_GK_CM_168W	2640	Russian Federation—Between 169° 30' and 166° 30' E
Pulkovo_1942_3_Degree_GK_CM_171E	2633	Russian Federation—Between 169° 30' and 172° 30' E
Pulkovo_1942_3_Degree_GK_CM_171W	2639	Russian Federation—Between 172° 30' and 169° 30' E
Pulkovo_1942_3_Degree_GK_CM_174E	2634	Russian Federation—Between 172° 30' and 175° 30' E
Pulkovo_1942_3_Degree_GK_CM_174W	2638	Russian Federation—Between 175° 30' and 172° 30' E
Pulkovo_1942_3_Degree_GK_CM_177E	2635	Russian Federation—Between 175° 30' and 178° 30' E
Pulkovo_1942_3_Degree_GK_CM_177W	2637	Russian Federation—Between 178° 30' W and 175° 30' W
Pulkovo_1942_3_Degree_GK_CM_180E	2636	Russian Federation—Between 178° 30' E and 178° 30' W
Pulkovo_1942_3_Degree_GK_Zone_7	2523	Estonia, Latvia, Lithuania, Russian Federation (Kaliningrad) and Ukraine—Between 19° 30' and 22° 30' E
Pulkovo_1942_3_Degree_GK_Zone_8	2524	Belarus, Estonia, Latvia, Lithuania, Russian Federation (Kaliningrad) and Ukraine—Between 22° 30' and 25° 30' E
Pulkovo_1942_3_Degree_GK_Zone_9	2525	Belarus, Estonia, Latvia, Lithuania, Moldova, Russian Federation and Ukraine—Between 25° 30' and 28° 30' E
Pulkovo_1942_3_Degree_GK_Zone_10	2526	Belarus, Moldova, Russian Federation and Ukraine—Between 28° 30' and 31° 30' E
Pulkovo_1942_3_Degree_GK_Zone_11	2527	Belarus, Russian Federation and Ukraine—Between 31° 30' and 34° 30' E
Pulkovo_1942_3_Degree_GK_Zone_12	2528	Russian Federation and Ukraine—Between 34° 30' and 37° 30' E
Pulkovo_1942_3_Degree_GK_Zone_13	2529	Georgia, Russian Federation and Ukraine—Between 37° 30' and 40° 30' E
Pulkovo_1942_3_Degree_GK_Zone_14	2530	Georgia, Russian Federation—Between 40° 30' and 43° 30' E
Pulkovo_1942_3_Degree_GK_Zone_15	2531	Armenia, Azerbaijan, Georgia and Russian Federation—Between 43° 30' and 46° 30' E
Pulkovo_1942_3_Degree_GK_Zone_16	2532	Azerbaijan, Georgia, Kazakhstan and Russian Federation—Between 46° 30' and 49° 30' E

Pulkovo_1942_3_Degree_GK_Zone_17	2533	Azerbaijan, Georgia, Kazakhstan and Russian Federation—Between 49° 30' and 52° 30' E
Pulkovo_1942_3_Degree_GK_Zone_18	2534	Kazakhstan, Russian Federation and Turkmenistan—Between 52° 30' and 55° 30' E
Pulkovo_1942_3_Degree_GK_Zone_19	2535	Kazakhstan, Russian Federation, Turkmenistan and Uzbekistan—Between 55° 30' and 58° 30' E
Pulkovo_1942_3_Degree_GK_Zone_20	2536	Kazakhstan, Russian Federation, Turkmenistan and Uzbekistan—Between 58° 30' and 61° 30' E
Pulkovo_1942_3_Degree_GK_Zone_21	2537	Kazakhstan, Russian Federation, Turkmenistan and Uzbekistan—Between 61° 30' and 64° 30' E
Pulkovo_1942_3_Degree_GK_Zone_22	2538	Kazakhstan, Russian Federation, Tajikistan, Turkmenistan and Uzbekistan—Between 64° 30' and 67° 30' E
Pulkovo_1942_3_Degree_GK_Zone_23	2539	Kazakhstan, Kyrgyzstan, Russian Federation, Tajikistan and Uzbekistan—Between 67° 30' and 70° 30' E
Pulkovo_1942_3_Degree_GK_Zone_24	2540	Kazakhstan, Kyrgyzstan, Russian Federation, Tajikistan and Uzbekistan—Between 70° 30' and 73° 30' E
Pulkovo_1942_3_Degree_GK_Zone_25	2541	Kazakhstan, Kyrgyzstan, Russian Federation and Tajikistan—Between 73° 30' and 76° 30' E
Pulkovo_1942_3_Degree_GK_Zone_26	2542	Kazakhstan, Kyrgyzstan and Russian Federation—Between 76° 30' and 79° 30' E
Pulkovo_1942_3_Degree_GK_Zone_27	2543	Kazakhstan, Kyrgyzstan and Russian Federation—Between 79° 30' and 82° 30' E
Pulkovo_1942_3_Degree_GK_Zone_28	2544	Kazakhstan and Russian Federation—Between 82° 30' and 85° 30' E
Pulkovo_1942_3_Degree_GK_Zone_29	2545	Kazakhstan and Russian Federation—Between 85° 30' and 88° 30' E
Pulkovo_1942_3_Degree_GK_Zone_30	2546	Russian Federation—Between 88° 30' and 91° 30' E
Pulkovo_1942_3_Degree_GK_Zone_31	2547	Russian Federation—Between 91° 30' and 94° 30' E
Pulkovo_1942_3_Degree_GK_Zone_32	2548	Russian Federation—Between 94° 30' and 97° 30' E
Pulkovo_1942_3_Degree_GK_Zone_33	2549	Russian Federation—Between 97° 30' and 100° 30' E
Pulkovo_1942_3_Degree_GK_Zone_34	2551	Russian Federation—Between 100° 30' and 103° 30' E
Pulkovo_1942_3_Degree_GK_Zone_35	2552	Russian Federation—Between 103° 30' and 106° 30' E
Pulkovo_1942_3_Degree_GK_Zone_36	2553	Russian Federation—Between 106° 30' and 109° 30' E
Pulkovo_1942_3_Degree_GK_Zone_37	2554	Russian Federation—Between 109° 30' and 112° 30' E
Pulkovo_1942_3_Degree_GK_Zone_38	2555	Russian Federation—Between 112° 30' and 115° 30' E
Pulkovo_1942_3_Degree_GK_Zone_39	2556	Russian Federation—Between 115° 30' and 118° 30' E
Pulkovo_1942_3_Degree_GK_Zone_40	2557	Russian Federation—Between 118° 30' and 121° 30' E
Pulkovo_1942_3_Degree_GK_Zone_41	2558	Russian Federation—Between 121° 30' and 124° 30' E
Pulkovo_1942_3_Degree_GK_Zone_42	2559	Russian Federation—Between 124° 30' and 127° 30' E
Pulkovo_1942_3_Degree_GK_Zone_43	2560	Russian Federation—Between 127° 30' and 130° 30' E
Pulkovo_1942_3_Degree_GK_Zone_44	2561	Russian Federation—Between 130° 30' and 133° 30' E
Pulkovo_1942_3_Degree_GK_Zone_45	2562	Russian Federation—Between 133° 30' and 136° 30' E
Pulkovo_1942_3_Degree_GK_Zone_46	2563	Russian Federation—Between 136° 30' and 139° 30' E
Pulkovo_1942_3_Degree_GK_Zone_47	2564	Russian Federation—Between 139° 30' and 142° 30' E
Pulkovo_1942_3_Degree_GK_Zone_48	2565	Russian Federation—Between 142° 30' and 145° 30' E
Pulkovo_1942_3_Degree_GK_Zone_49	2566	Russian Federation—Between 145° 30' and 148° 30' E
Pulkovo_1942_3_Degree_GK_Zone_50	2567	Russian Federation—Between 148° 30' and 151° 30' E
Pulkovo_1942_3_Degree_GK_Zone_51	2568	Russian Federation—Between 151° 30' and 154° 30' E
Pulkovo_1942_3_Degree_GK_Zone_52	2569	Russian Federation—Between 154° 30' and 157° 30' E
Pulkovo_1942_3_Degree_GK_Zone_53	2570	Russian Federation—Between 157° 30' and 160° 30' E
Pulkovo_1942_3_Degree_GK_Zone_54	2571	Russian Federation—Between 160° 30' and 163° 30' E
Pulkovo_1942_3_Degree_GK_Zone_55	2572	Russian Federation—Between 163° 30' and 166° 30' E
Pulkovo_1942_3_Degree_GK_Zone_56	2573	Russian Federation—Between 166° 30' and 169° 30' E
Pulkovo_1942_3_Degree_GK_Zone_57	2574	Russian Federation—Between 169° 30' and 172° 30' E
Pulkovo_1942_3_Degree_GK_Zone_58	2575	Russian Federation—Between 172° 30' and 175° 30' E
Pulkovo_1942_3_Degree_GK_Zone_59	2576	Russian Federation—Between 175° 30' and 178° 30' E
Pulkovo_1942_3_Degree_GK_Zone_60	2577	Russian Federation—Between 178° 30' E and 178° 30' W
Pulkovo_1942_3_Degree_GK_Zone_61	2578	Russian Federation—Between 178° 30' W and 175° 30' W
Pulkovo_1942_3_Degree_GK_Zone_62	2579	Russian Federation—Between 175° 30' and 172° 30' E
Pulkovo_1942_3_Degree_GK_Zone_63	2580	Russian Federation—Between 172° 30' and 169° 30' E
Pulkovo_1942_3_Degree_GK_Zone_64	2581	Russian Federation—Between 169° 30' and 166° 30' E
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_5	3329	Poland—West of 16° 30' E
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_6	3330	Poland—Between 16° 30' and 19° 30' E
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_7	3331	Poland—Between 19° 30' and 22° 30' E
Pulkovo_1942_Adj_1958_3_Degree_GK_Zone_8	3332	Poland—East of 22° 30' E
Pulkovo_1942_Adj_1958_GK_Zone_3	3333	Poland—West of 18° E
Pulkovo_1942_Adj_1958_GK_Zone_4	3334	Poland—Between 18° E and 24° E
Pulkovo_1942_Adj_1958_GK_Zone_5	3335	Poland—East of 24° E
Pulkovo_1942_Adj_1958_GUGIK-80	3328	Poland
Pulkovo_1942_Adj_1958_Poland_Zone_I	3120	Poland—southeast - south of 52° 20' N and east of 18° E
Pulkovo_1942_Adj_1958_Poland_Zone_II	2172	Poland—northeast - north of 51° 20' N and east of 19° E
Pulkovo_1942_Adj_1958_Poland_Zone_III	2173	Poland—northwest - north of 52° 10' N and west of 20° E
Pulkovo_1942_Adj_1958_Poland_Zone_IV	2174	Poland—southwest - south of 53°20' N and west of 19° 05' E
Pulkovo_1942_Adj_1958_Poland_Zone_V	2175	Poland—south central - between 49° 20' N and 51° 20' N, 18° 20' E and 19° 40' E
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_3	2397	Germany—West of 10° 30' E - Thuringen
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_4	2398	Germany—Between 10° 30' and 13° 30' E - Brandenburg; Mecklenburg-Vorpommern; Sachsen; Sachsen-Anhalt; Thuringen
Pulkovo_1942_Adj_1983_3_Degree_GK_Zone_5	2399	Germany—East of 13° 30' E - Brandenburg; Mecklenburg-Vorpommern; Sachsen
Pulkovo_1942_Caspian_Sea_Mercator	3388	Caspian Sea
Pulkovo_1942_CS63_Zone_A1	2935	Armenia and Georgia west of 43° 02' E
Pulkovo_1942_CS63_Zone_A2	2936	Armenia and Georgia between 43° 02' and 46° 02' E; Azerbaijan west of 46° 02' E
Pulkovo_1942_CS63_Zone_A3	2937	Armenia and Georgia east of 46° 02' E; Azerbaijan between 46° 02' and 49° 02' E
Pulkovo_1942_CS63_Zone_A4	2938	Azerbaijan east of 49° 02' E

Pulkovo_1942_CS63_Zone_K0	3350	Estonia, Latvia and Lithuania—West of 23° 27' E; Russia – Kaliningrad
Pulkovo_1942_CS63_Zone_K1	3351	Estonia, Latvia and Lithuania—Between 23° 27' and 26° 27' E
Pulkovo_1942_CS63_Zone_K2	3352	Estonia, Latvia and Lithuania—East of 26° 27' E
Pulkovo_1942_CS63_Zone_K2	2939	Kazakhstan between 49° 16' and 52° 16' E
Pulkovo_1942_CS63_Zone_K3	2940	Kazakhstan between 52° 16' and 55° 16' E
Pulkovo_1942_CS63_Zone_K4	2941	Kazakhstan between 55° 16' and 58° 16' E
Pulkovo_1942_GK_Zone_2	28402	Czech Republic
Pulkovo_1942_GK_Zone_2N	28462	Czech Republic
Pulkovo_1942_GK_Zone_3	28403	Czech Republic
Pulkovo_1942_GK_Zone_3N	28463	Czech Republic
Pulkovo_1942_GK_Zone_4	28404	Estonia, Latvia, Lithuania, Russia, Ukraine (all west of 24° E)
Pulkovo_1942_GK_Zone_4N	28464	Estonia, Latvia, Lithuania, Russia, Ukraine (all west of 24° E)
Pulkovo_1942_GK_Zone_5	28405	Belarus—West of 30° E; Estonia, Latvia and Lithuania—East of 24° E; Moldova, Russia and Ukraine—24° to 30° E
Pulkovo_1942_GK_Zone_5N	28465	Belarus—West of 30° E; Estonia, Latvia and Lithuania—East of 24° E; Moldova, Russia and Ukraine—24° to 30° E
Pulkovo_1942_GK_Zone_6	28406	Belarus—East of 30° E, Russia and Ukraine—30° to 36° E
Pulkovo_1942_GK_Zone_6N	28466	Belarus—East of 30° E, Russia and Ukraine—30 to 36° E
Pulkovo_1942_GK_Zone_7	28407	Georgia—West of 36° E, Russia—36° to 42° E, Ukraine—East of 36° E
Pulkovo_1942_GK_Zone_7N	28467	Georgia—West of 36° E, Russia—36° to 42° E, Ukraine—East of 36° E
Pulkovo_1942_GK_Zone_8	28408	Armenia, Azerbaijan—West of 48° E, Georgia—East of 42° E, Russia—42° to 48° E
Pulkovo_1942_GK_Zone_8N	28468	Armenia, Azerbaijan—West of 48° E, Georgia—East of 42° E, Russia—42° to 48° E
Pulkovo_1942_GK_Zone_9	28409	Azerbaijan—East of 48° E; Kazakstan—West of 54° E; Russia—48° to 54° E; Turkmenistan—West of 54° E
Pulkovo_1942_GK_Zone_9N	28469	Azerbaijan—East of 48° E; Kazakstan—West of 54° E; Russia—48° to 54° E; Turkmenistan—West of 54° E
Pulkovo_1942_GK_Zone_10	28410	Kazakstan, Russia and Turkmenistan—54° to 60° E; Uzbekistan—West of 60° E
Pulkovo_1942_GK_Zone_10N	28470	Kazakstan, Russia and Turkmenistan—54° to 60° E, Uzbekistan—West of 60° E
Pulkovo_1942_GK_Zone_11	28411	Kazakstan, Russia and Turkmenistan—East of 60° E; Uzbekistan—60° to 66° E
Pulkovo_1942_GK_Zone_11N	28471	Kazakstan, Russia and Turkmenistan—East of 60° E, Uzbekistan—60° to 66° E
Pulkovo_1942_GK_Zone_12	28412	Kazakstan and Russia—66° to 72° E; Kirgistan and Tadzhiistan—west of 72° E; Uzbekistan—East of 66° E
Pulkovo_1942_GK_Zone_12N	28472	Kazakstan and Russia—66° to 72° E; Kirgistan and Tadzhiistan—West of 72° E; Uzbekistan—East of 66° E
Pulkovo_1942_GK_Zone_13	28413	Kazakstan, Kirgizstan and Russia 72° to 78° E, Tadzhiistan—East of 72° E
Pulkovo_1942_GK_Zone_13N	28473	Kazakstan, Kirgizstan and Russia—72° to 78° E, Tadzhiistan—East of 72° E
Pulkovo_1942_GK_Zone_14	28414	Kazakstan and Russia 78° to 84° E, Kirgizstan—East of 78° E
Pulkovo_1942_GK_Zone_14N	28474	Kazakstan and Russia 78° to 84° E, Kirgizstan—East of 78° E
Pulkovo_1942_GK_Zone_15	28415	Kazakstan—East of 84° E, Russia—84° to 90° E
Pulkovo_1942_GK_Zone_15N	28475	Kazakstan—East of 84° E, Russia—84° to 90° E
Pulkovo_1942_GK_Zone_16	28416	Russia—90° to 96° E
Pulkovo_1942_GK_Zone_16N	28476	Russia—90° E to 96° E
Pulkovo_1942_GK_Zone_17	28417	Russia—96° to 102° E
Pulkovo_1942_GK_Zone_17N	28477	Russia—96° E to 102° E
Pulkovo_1942_GK_Zone_18	28418	Russia—102° to 108° E
Pulkovo_1942_GK_Zone_18N	28478	Russia—102° E to 108° E
Pulkovo_1942_GK_Zone_19	28419	Russia—108° to 114° E
Pulkovo_1942_GK_Zone_19N	28479	Russia—108° E to 114° E
Pulkovo_1942_GK_Zone_20	28420	Russia—114° to 120° E
Pulkovo_1942_GK_Zone_20N	28480	Russia—114° E to 120° E
Pulkovo_1942_GK_Zone_21	28421	Russia—120° to 126° E
Pulkovo_1942_GK_Zone_21N	28481	Russia—120° E to 126° E
Pulkovo_1942_GK_Zone_22	28422	Russia—126° to 132° E
Pulkovo_1942_GK_Zone_22N	28482	Russia—126° E to 132° E
Pulkovo_1942_GK_Zone_23	28423	Russia—132° to 138° E
Pulkovo_1942_GK_Zone_23N	28483	Russia—132° E to 138° E
Pulkovo_1942_GK_Zone_24	28424	Russia—138° to 144° E
Pulkovo_1942_GK_Zone_24N	28484	Russia—138° E to 144° E
Pulkovo_1942_GK_Zone_25	28425	Russia—144° to 150° E
Pulkovo_1942_GK_Zone_25N	28485	Russia—144° E to 150° E
Pulkovo_1942_GK_Zone_26	28426	Russia—150° to 156° E
Pulkovo_1942_GK_Zone_26N	28486	Russia—150° E to 156° E
Pulkovo_1942_GK_Zone_27	28427	Russia—156° to 162° E
Pulkovo_1942_GK_Zone_27N	28487	Russia—156° E to 162° E
Pulkovo_1942_GK_Zone_28	28428	Russia—162° to 168° E
Pulkovo_1942_GK_Zone_28N	28488	Russia—162° E to 168° E
Pulkovo_1942_GK_Zone_29	28429	Russia—168° to 174° E
Pulkovo_1942_GK_Zone_29N	28489	Russia—168° E to 174° E
Pulkovo_1942_GK_Zone_30	28430	Russia—174° to 180° E
Pulkovo_1942_GK_Zone_30N	28490	Russia—174° E to 180° E
Pulkovo_1942_GK_Zone_31	28431	Russia—180° to 174° W
Pulkovo_1942_GK_Zone_31N	28491	Russia—180° E to 174° W
Pulkovo_1942_GK_Zone_32	28432	Russia—East of 174° W
Pulkovo_1942_GK_Zone_32N	28492	Russia—East of 174° W
Pulkovo_1995_3_Degree_GK_CM_21E	2699	Russian Federation—Between 19° 30' and 22° 30' E
Pulkovo_1995_3_Degree_GK_CM_24E	2700	Russian Federation—Between 22° 30' and 25° 30' E
Pulkovo_1995_3_Degree_GK_CM_27E	2701	Russian Federation—Between 25° 30' and 28° 30' E
Pulkovo_1995_3_Degree_GK_CM_30E	2702	Russian Federation—Between 28° 30' and 31° 30' E

Pulkovo_1995_3_Degree_GK_Zone_31	2665	Russian Federation—Between 91° 30' and 94° 30' E
Pulkovo_1995_3_Degree_GK_Zone_32	2666	Russian Federation—Between 94° 30' and 97° 30' E
Pulkovo_1995_3_Degree_GK_Zone_33	2667	Russian Federation—Between 97° 30' and 100° 30' E
Pulkovo_1995_3_Degree_GK_Zone_34	2668	Russian Federation—Between 100° 30' and 103° 30' E
Pulkovo_1995_3_Degree_GK_Zone_35	2669	Russian Federation—Between 103° 30' and 106° 30' E
Pulkovo_1995_3_Degree_GK_Zone_36	2670	Russian Federation—Between 106° 30' and 109° 30' E
Pulkovo_1995_3_Degree_GK_Zone_37	2671	Russian Federation—Between 109° 30' and 112° 30' E
Pulkovo_1995_3_Degree_GK_Zone_38	2672	Russian Federation—Between 112° 30' and 115° 30' E
Pulkovo_1995_3_Degree_GK_Zone_39	2673	Russian Federation—Between 115° 30' and 118° 30' E
Pulkovo_1995_3_Degree_GK_Zone_40	2674	Russian Federation—Between 118° 30' and 121° 30' E
Pulkovo_1995_3_Degree_GK_Zone_41	2675	Russian Federation—Between 121° 30' and 124° 30' E
Pulkovo_1995_3_Degree_GK_Zone_42	2676	Russian Federation—Between 124° 30' and 127° 30' E
Pulkovo_1995_3_Degree_GK_Zone_43	2677	Russian Federation—Between 127° 30' and 130° 30' E
Pulkovo_1995_3_Degree_GK_Zone_44	2678	Russian Federation—Between 130° 30' and 133° 30' E
Pulkovo_1995_3_Degree_GK_Zone_45	2679	Russian Federation—Between 133° 30' and 136° 30' E
Pulkovo_1995_3_Degree_GK_Zone_46	2680	Russian Federation—Between 136° 30' and 139° 30' E
Pulkovo_1995_3_Degree_GK_Zone_47	2681	Russian Federation—Between 139° 30' and 142° 30' E
Pulkovo_1995_3_Degree_GK_Zone_48	2682	Russian Federation—Between 142° 30' and 145° 30' E
Pulkovo_1995_3_Degree_GK_Zone_49	2683	Russian Federation—Between 145° 30' and 148° 30' E
Pulkovo_1995_3_Degree_GK_Zone_50	2684	Russian Federation—Between 148° 30' and 151° 30' E
Pulkovo_1995_3_Degree_GK_Zone_51	2685	Russian Federation—Between 151° 30' and 154° 30' E
Pulkovo_1995_3_Degree_GK_Zone_52	2686	Russian Federation—Between 154° 30' and 157° 30' E
Pulkovo_1995_3_Degree_GK_Zone_53	2687	Russian Federation—Between 157° 30' and 160° 30' E
Pulkovo_1995_3_Degree_GK_Zone_54	2688	Russian Federation—Between 160° 30' and 163° 30' E
Pulkovo_1995_3_Degree_GK_Zone_55	2689	Russian Federation—Between 163° 30' and 166° 30' E
Pulkovo_1995_3_Degree_GK_Zone_56	2690	Russian Federation—Between 166° 30' and 169° 30' E
Pulkovo_1995_3_Degree_GK_Zone_57	2691	Russian Federation—Between 169° 30' and 172° 30' E
Pulkovo_1995_3_Degree_GK_Zone_58	2692	Russian Federation—Between 172° 30' and 175° 30' E
Pulkovo_1995_3_Degree_GK_Zone_59	2693	Russian Federation—Between 175° 30' and 178° 30' E
Pulkovo_1995_3_Degree_GK_Zone_60	2694	Russian Federation—Between 178° 30' E and 178° 30' W
Pulkovo_1995_3_Degree_GK_Zone_61	2695	Russian Federation—Between 178° 30' W and 175° 30' W
Pulkovo_1995_3_Degree_GK_Zone_62	2696	Russian Federation—Between 175° 30' and 172° 30' E
Pulkovo_1995_3_Degree_GK_Zone_63	2697	Russian Federation—Between 172° 30' and 169° 30' E
Pulkovo_1995_3_Degree_GK_Zone_64	2698	Russian Federation—Between 169° 30' and 166° 30' E
Pulkovo_1995_GK_Zone_2	20002	Czech Republic—West of 18° E
Pulkovo_1995_GK_Zone_2N	20062	Czech Republic—West of 18° E
Pulkovo_1995_GK_Zone_3	20003	Czech Republic—East of 18° E
Pulkovo_1995_GK_Zone_3N	20063	Czech Republic—East of 18° E
Pulkovo_1995_GK_Zone_4	20004	Russia—West of 24° E
Pulkovo_1995_GK_Zone_4N	20064	Russia—West of 24° E
Pulkovo_1995_GK_Zone_5	20005	Russia—24° E to 30° E
Pulkovo_1995_GK_Zone_5N	20065	Russia—24° E to 30° E
Pulkovo_1995_GK_Zone_6	20006	Russia—30° E to 36° E
Pulkovo_1995_GK_Zone_6N	20066	Russia—30° E to 36° E
Pulkovo_1995_GK_Zone_7	20007	Russia—36° E to 42° E
Pulkovo_1995_GK_Zone_7N	20067	Russia—36° E to 42° E
Pulkovo_1995_GK_Zone_8	20008	Russia—42° E to 48° E
Pulkovo_1995_GK_Zone_8N	20068	Russia—42° E to 48° E
Pulkovo_1995_GK_Zone_9	20009	Russia—48° E to 54° E
Pulkovo_1995_GK_Zone_9N	20069	Russia—48° E to 54° E
Pulkovo_1995_GK_Zone_10	20010	Russia—54° E to 60° E
Pulkovo_1995_GK_Zone_10N	20070	Russia—54° E to 60° E
Pulkovo_1995_GK_Zone_11	20011	Russia—60° E to 66° E
Pulkovo_1995_GK_Zone_11N	20071	Russia—60° E to 66° E
Pulkovo_1995_GK_Zone_12	20012	Russia—66° E to 72° E
Pulkovo_1995_GK_Zone_12N	20072	Russia—66° E to 72° E
Pulkovo_1995_GK_Zone_13	20013	Russia—72° E to 78° E
Pulkovo_1995_GK_Zone_13N	20073	Russia—72° E to 78° E
Pulkovo_1995_GK_Zone_14	20014	Russia—78° E to 84° E
Pulkovo_1995_GK_Zone_14N	20074	Russia—78° E to 84° E
Pulkovo_1995_GK_Zone_15	20015	Russia—84° E to 90° E
Pulkovo_1995_GK_Zone_15N	20075	Russia—84° E to 90° E
Pulkovo_1995_GK_Zone_16	20016	Russia—90° E to 96° E
Pulkovo_1995_GK_Zone_16N	20076	Russia—90° E to 96° E
Pulkovo_1995_GK_Zone_17	20017	Russia—96° E to 102° E
Pulkovo_1995_GK_Zone_17N	20077	Russia—96° E to 102° E
Pulkovo_1995_GK_Zone_18	20018	Russia—102° E to 108° E
Pulkovo_1995_GK_Zone_18N	20078	Russia—102° E to 108° E
Pulkovo_1995_GK_Zone_19	20019	Russia—108° E to 114° E
Pulkovo_1995_GK_Zone_19N	20079	Russia—108° E to 114° E
Pulkovo_1995_GK_Zone_20	20020	Russia—114° E to 120° E
Pulkovo_1995_GK_Zone_20N	20080	Russia—114° E to 120° E
Pulkovo_1995_GK_Zone_21	20021	Russia—120° E to 126° E
Pulkovo_1995_GK_Zone_21N	20081	Russia—120° E to 126° E
Pulkovo_1995_GK_Zone_22	20022	Russia—126° E to 132° E
Pulkovo_1995_GK_Zone_22N	20082	Russia—126° E to 132° E
Pulkovo_1995_GK_Zone_23	20023	Russia—132° E to 138° E
Pulkovo_1995_GK_Zone_23N	20083	Russia—132° E to 138° E

Pulkovo_1995_GK_Zone_24	20024	Russia—138° E to 144° E
Pulkovo_1995_GK_Zone_24N	20084	Russia—138° E to 144° E
Pulkovo_1995_GK_Zone_25	20025	Russia—144° E to 150° E
Pulkovo_1995_GK_Zone_25N	20085	Russia—144° E to 150° E
Pulkovo_1995_GK_Zone_26	20026	Russia—150° E to 156° E
Pulkovo_1995_GK_Zone_26N	20086	Russia—150° E to 156° E
Pulkovo_1995_GK_Zone_27	20027	Russia—156° E to 162° E
Pulkovo_1995_GK_Zone_27N	20087	Russia—156° E to 162° E
Pulkovo_1995_GK_Zone_28	20028	Russia—162° E to 168° E
Pulkovo_1995_GK_Zone_28N	20088	Russia—162° E to 168° E
Pulkovo_1995_GK_Zone_29	20029	Russia—168° E to 174° E
Pulkovo_1995_GK_Zone_29N	20089	Russia—168° E to 174° E
Pulkovo_1995_GK_Zone_30	20030	Russia—174° E to 180° E
Pulkovo_1995_GK_Zone_30N	20090	Russia—174° E to 180° E
Pulkovo_1995_GK_Zone_31	20031	Russia—180° E to 174° W
Pulkovo_1995_GK_Zone_31N	20091	Russia—180° E to 174° W
Pulkovo_1995_GK_Zone_32	20032	Russia—East of 174° W
Pulkovo_1995_GK_Zone_32N	20092	Russia—East of 174° W
Qatar_1948_Qatar_Grid	2099	Qatar
Qatar_National_Grid	28600	Qatar—onshore
QND_1994_Qatar_National_Grid	2932	Qatar
QND_1995_Qatar_National_Grid	102143	Qatar
Qornoq_1927_UTM_Zone_22N	2216	Greenland—West of 48° W
Qornoq_1927_UTM_Zone_23N	2217	Greenland—East of 48° W
Rassadiran_Nakhl_e_Taqi	2057	Iran—Taheri refinery site
RD/83_GK_Zone_4	3398	Germany—Sachsen—west of 13° 30' E
RD/83_GK_Zone_5	3399	Germany—Sachsen—east of 13° 30' E
RD_New	28992	Netherlands
RD_Old	28991	Netherlands
REGVEN_UTM_Zone_18N	2201	Venezuela—West of 72° W
REGVEN_UTM_Zone_19N	2202	Venezuela—Between 72° W and 66° W
REGVEN_UTM_Zone_20N	2203	Venezuela—East of 66° W
Reunion_1947_TM_Reunion	3727	Reunion
RGF_1993_Lambert_93	2154	France
RGFG_1995_UTM_22N	2972	French Guiana—East of 54° W
RGFG_1995_UTM_Zone_21N	3313	French Guiana—West of 54° W
RGNC_1991_93_Lambert_New_Caledonia	3163	New Caledonia—Belep, Grande Terre, Ile des Pins, Loyalty Islands (Lifou, Mare, Ouvea)
RGNC_1991_Lambert_New_Caledonia	2984	New Caledonia—Isle de Pins, Loyalty Islands, Huon Islands, Belep archipelago, Chesterfield Islands, and Walpole
RGNC_1991-93_UTM_Zone_57S	3169	New Caledonia—West of 162° E
RGNC_1991-93_UTM_Zone_58S	3170	New Caledonia—Between 162° E and 168° E
RGNC_1991-93_UTM_Zone_59S	3171	New Caledonia—East of 168° E
RGPF_UTM_Zone_5S	3296	French Polynesia—West of 150° W
RGPF_UTM_Zone_6S	3297	French Polynesia—Between 150° W and 144° W
RGPF_UTM_Zone_7S	3298	French Polynesia—Between 144° W and 138° W
RGPF_UTM_Zone_8S	3299	French Polynesia—East of 138° W
RGR_1992_UTM_40S	2975	Reunion island, Ile Europa, Bassas da India, Juan de Nova, Iles Glorieuses, and Ile Tromelin
Roma_1940_Gauss_Boaga_Est	102093	Italy—West of 12° E
Roma_1940_Gauss_Boaga_Ovest	102094	Italy—East of 12° E
RRAF_1991_UTM_20N	2989	French Antilles—Guadeloupe and Martinique
RT38_0_gon	3028	Sweden—Communes between approx. 16° 55' and 19° 10' E; Gotland
RT38_25_gon_O	3029	Sweden—Communes between approx. 19° 10' and 21° 25' E
RT38_25_gon_V	3027	Sweden. For medium and small scale applications: all country. For large scale applications: communes between approx. 14° 40' and 16° 55' E
RT38_5_gon_O	3030	Sweden—East of approx. 21° 26' E
RT38_5_gon_V	3026	Sweden—Communes between approx. 12° 26' and 14° 40' E
RT38_75_gon_V	3025	Sweden—Communes west of approx. 12° 26' E
RT90_0_gon	3022	Sweden—Communes between approx. 16° 55' and 19° 10' E; Gotland
RT90_25_gon_O	3023	Sweden—Communes between approx. 19° 10' and 21° 25' E
RT90_25_gon_V	3021	Sweden. For medium and small scale applications: all country. For large scale applications: communes between approx. 14° 40' and 16° 55' E
RT90_25_gon_W	2400	Sweden
RT90_5_gon_O	3024	Sweden—East of approx. 21° 26' E
RT90_5_gon_V	3020	Sweden—Communes between approx. 12° 26' and 14° 40' E
RT90_75_gon_V	3019	Sweden—Communes west of approx. 12° 26' E
SAD_1969_Brazil_Polyconic	29100	Brazil
SAD_1969_UTM_Zone_17S	29177	South America—84° W to 78° W
SAD_1969_UTM_Zone_18N	29118	South America—78° W to 72° W
SAD_1969_UTM_Zone_18S	29178	South America—78° W to 72° W
SAD_1969_UTM_Zone_19N	29119	South America—72° W to 66° W
SAD_1969_UTM_Zone_19S	29179	South America—72° W to 66° W
SAD_1969_UTM_Zone_20N	29120	South America—66° W to 60° W
SAD_1969_UTM_Zone_20S	29180	South America—66° W to 60° W
SAD_1969_UTM_Zone_21N	29121	South America—60° W to 54° W
SAD_1969_UTM_Zone_21S	29181	South America—60° W to 54° W
SAD_1969_UTM_Zone_22N	29122	South America—54° W to 48° W
SAD_1969_UTM_Zone_22S	29182	South America—54° W to 48° W

SAD_1969_UTM_Zone_23S	29183	South America—48° W to 42° W
SAD_1969_UTM_Zone_24S	29184	South America—42° W to 36° W
SAD_1969_UTM_Zone_25S	29185	South America—36° W to 30° W
Sahara	26193	Morocco—South of 31g (27°54' N)
Sahara_Degree	102193	Morocco—South of 31g (27°54' N)
Saint_Pierre_et_Miquelon_1950_UTM_21N	2987	Saint Pierre and Miquelon
Sainte_Anne_UTM_20N	2970	Guadeloupe—Basse-Terre, Grande-Terre, Desiride, Marie-Galante, Les Saintes
Saipan_Az_Eq_1969	102238	Saipan
Samboja_UTM_Zone_50S	2550	Indonesia—East Kalimantan, Mahakam delta area.
Samoa_1962_Samoa_Lambert	3102	American Samoa
Sao_Braz_UTM_Zone_26N	102168	Azores
Sapper_Hill_1943_UTM_Zone_20S	29220	Falkland Islands—West of 60° W
Sapper_Hill_1943_UTM_Zone_21S	29221	Falkland Islands—East of 60° W
Schwarzeck_UTM_Zone_33S	29333	Namibia—offshore
Selvagem_Grande_1938_UTM_Zone_28N	2943	Portugal—Selvagens islands
Sierra_Leone_1924_New_Colony_Grid	2159	Sierra Leone—Freetown Peninsula
Sierra_Leone_1924_New_War_Office_Grid	2160	Sierra Leone—Freetown Peninsula
Sierra_Leone_1968_UTM_Zone_28N	2161	Sierra Leone—W of 12° W
Sierra_Leone_1968_UTM_Zone_29N	2162	Sierra Leone—E of 12° W
SIRGAS_2000_UTM_Zone_17N	31971	Ecuador—N of equator; Colombia
SIRGAS_2000_UTM_Zone_17S	31977	Colombia; Ecuador; Peru; 84° W to 78° W
SIRGAS_2000_UTM_Zone_18N	31972	Colombia; Ecuador; Venezuela; 78° W to 72° W
SIRGAS_2000_UTM_Zone_18S	31978	Argentina; Brazil; Chile; Colombia; Ecuador; Peru; 78° W to 72° W
SIRGAS_2000_UTM_Zone_19N	31973	Brazil; Colombia; Venezuela; 72° W to 66° W
SIRGAS_2000_UTM_Zone_19S	31979	Argentina; Bolivia; Brazil; Chile; Colombia; Peru; 72° W to 66° W
SIRGAS_2000_UTM_Zone_20N	31974	Brazil; Guyana; Venezuela; 66° W to 60° W
SIRGAS_2000_UTM_Zone_20S	31980	Argentina; Bolivia; Brazil; Falklands; Paraguay; 66° W to 60° W
SIRGAS_2000_UTM_Zone_21N	31975	Brazil; French Guiana; Guyana; Suriname; 60° W to 54° W
SIRGAS_2000_UTM_Zone_21S	31981	Argentina; Bolivia; Brazil; Falklands; Paraguay; Uruguay; 60° W to 54° W
SIRGAS_2000_UTM_Zone_22N	31976	Brazil; French Guiana; 54° W to 48° W
SIRGAS_2000_UTM_Zone_22S	31982	Brazil; Uruguay; 54° W to 48° W
SIRGAS_2000_UTM_Zone_23S	31983	Brazil; 48° W to 42° W
SIRGAS_2000_UTM_Zone_24S	31984	Brazil; 42° W to 36° W
SIRGAS_2000_UTM_Zone_25S	31985	Brazil; 36° W to 30° W
SIRGAS_UTM_Zone_17N	31986	Ecuador—N of equator; Colombia
SIRGAS_UTM_Zone_17S	31992	Colombia; Ecuador; Peru; 84° W to 78° W
SIRGAS_UTM_Zone_18N	31987	Colombia; Ecuador; Venezuela; 78° W to 72° W
SIRGAS_UTM_Zone_18S	31993	Argentina; Brazil; Chile; Colombia; Ecuador; Peru; 78° W to 72° W
SIRGAS_UTM_Zone_19N	31988	Brazil; Colombia; Venezuela; 72° W to 66° W
SIRGAS_UTM_Zone_19S	31994	Argentina; Bolivia; Brazil; Chile; Colombia; Peru; 72° W to 66° W
SIRGAS_UTM_Zone_20N	31989	Brazil; Guyana; Venezuela; 66° W to 60° W
SIRGAS_UTM_Zone_20S	31995	Argentina; Bolivia; Brazil; Falklands; Paraguay; 66° W to 60° W
SIRGAS_UTM_Zone_21N	31990	Brazil; French Guiana; Guyana; Suriname; 60° W to 54° W
SIRGAS_UTM_Zone_21S	31996	Argentina; Bolivia; Brazil; Falklands; Paraguay; Uruguay; 60° W to 54° W
SIRGAS_UTM_Zone_22N	31991	Brazil; French Guiana; 54° W to 48° W
SIRGAS_UTM_Zone_22S	31997	Brazil; Uruguay; 54° W to 48° W
SIRGAS_UTM_Zone_23S	31998	Brazil; 48° W to 42° W
SIRGAS_UTM_Zone_24S	31999	Brazil; 42° W to 36° W
SIRGAS_UTM_Zone_25S	32000	Brazil; 36° W to 30° W
S-JTSK_Ferro_Krovak	2065	Czech Republic
S-JTSK_Ferro_Krovak_East_North	102066	Czech Republic
S-JTSK_Krovak	102065	Czech Republic
S-JTSK_Krovak_East_North	102067	Czech Republic
South_America_Albers_Equal_Area_Conic	102033	South America
South_America_Equidistant_Conic	102032	South America
South_America_Lambert_Conformal_Conic	102015	South America
South_Pole_Azimuthal_Equidistant	102019	Antarctica
South_Pole_Gnomonic	102036	South Pole
South_Pole_Lambert_Azimuthal_Equal_Area	102020	Antarctica
South_Pole_Orthographic	102037	South Pole
South_Pole_Stereographic	102021	Antarctica
South_Yemen_GK_Zone_8	2395	Yemen—South, W of 48° E
South_Yemen_GK_Zone_9	2396	Yemen—South, E of 48° E
Sphere_Aitoff	53043	Uses a (R) = 6371000 meters.
Sphere_Azimuthal_Equidistant	53032	Uses a (R) = 6371000 meters.
Sphere_Behrmann	53017	Uses a (R) = 6371000 meters.
Sphere_Bonne	53024	Uses a (R) = 6371000 meters.
Sphere_Cassini	53028	Uses a (R) = 6371000 meters.
Sphere_Craster_Parabolic	53046	Uses a (R) = 6371000 meters.
Sphere_Cylindrical_Equal_Area	53034	Uses a (R) = 6371000 meters.
Sphere_Eckert_I	53015	Uses a (R) = 6371000 meters.
Sphere_Eckert_II	53014	Uses a (R) = 6371000 meters.
Sphere_Eckert_III	53013	Uses a (R) = 6371000 meters.
Sphere_Eckert_IV	53012	Uses a (R) = 6371000 meters.
Sphere_Eckert_V	53011	Uses a (R) = 6371000 meters.
Sphere_Eckert_VI	53010	Uses a (R) = 6371000 meters.
Sphere_Equidistant_Conic	53027	Uses a (R) = 6371000 meters.
Sphere_Equidistant_Cylindrical	53002	Uses a (R) = 6371000 meters.

Sphere_Flat_Polar_Quartic	53045	Uses a (R) = 6371000 meters.
Sphere_Gall_Stereographic	53016	Uses a (R) = 6371000 meters.
Sphere_Hammer_Aitoff	53044	Uses a (R) = 6371000 meters.
Sphere_Hotine	53025	Uses a (R) = 6371000 meters.
Sphere_Loximuthal	53023	Uses a (R) = 6371000 meters.
Sphere_Mercator	53004	Uses a (R) = 6371000 meters.
Sphere_Miller_Cylindrical	53003	Uses a (R) = 6371000 meters.
Sphere_Mollweide	53009	Uses a (R) = 6371000 meters.
Sphere_Plate_Carree	53001	Uses a (R) = 6371000 meters.
Sphere_Polyconic	53021	Uses a (R) = 6371000 meters.
Sphere_Quartic_Authalic	53022	Uses a (R) = 6371000 meters.
Sphere_Robinson	53030	Uses a (R) = 6371000 meters.
Sphere_Sinusoidal	53008	Uses a (R) = 6371000 meters.
Sphere_Stereographic	53026	Uses a (R) = 6371000 meters.
Sphere_Times	53048	Uses a (R) = 6371000 meters.
Sphere_Two_Point_Equidistant	53031	Uses a (R) = 6371000 meters.
Sphere_Van_der_Grinten_I	53029	Uses a (R) = 6371000 meters.
Sphere_Vertical_Near_Side_Perspective	53049	Uses a (R) = 6371000 meters.
Sphere_Winkel_I	53018	Uses a (R) = 6371000 meters.
Sphere_Winkel_II	53019	Uses a (R) = 6371000 meters.
Sphere_Winkel_Tripel_NGS	53042	Uses a (R) = 6371000 meters.
St_Kitts_1955_British_West_Indies_Grid	2005	St. Kitts and Nevis
St_Lucia_1955_British_West_Indies_Grid	2006	St. Lucia
St_Vincent_1945_British_West_Indies_Grid	2007	St. Vincent and Grenadines
ST71_Belep_UTM_58S	2997	New Caledonia—Belep
ST84_Ile_des_Pins_UTM_58S	2996	New Caledonia—Ile des Pins
ST87_Ouvea_UTM_58S	3164	New Caledonia—Loyalty Islands - Ouvea
Stereo_33	31600	Romania
Stereo_70	31700	Romania
Sud_Algerie	30592	Algeria—35 to 38.5g (31°30' N to 34°39' N)
Sud_Algerie_Ancienne	30492	Algeria—35 to 38.5g (31°30' N to 34°39' N)
Sud_Algerie_Ancienne_Degree	102492	Algeria—35 to 38.5g (31°30' N to 34°39' N)
Sud_Algerie_Degree	102592	Algeria—31°30' N to 34°39' N
Sud_Maroc	26192	Morocco—31 to 35g (27°54' N to 31°30' N)
Sud_Maroc_Degree	102192	Morocco—31 to 35g (27°54' N to 31°30' N)
Sud_Tunisie	22392	Tunisia—South of 38.5 g (34°39' N)
Sudan_UTM_Zone_35N	29635	Sudan—South - west of 30° E
Sudan_UTM_Zone_36N	29636	Sudan—South - east of 30° E
SVY21_Singapore_TM	3414	Singapore
Swedish_National_Grid	30800	Sweden
SWEREF99_12_00	3007	Sweden—Communes west of approx. 12° 45' E and south of approximately 60° N
SWEREF99_13_30	3008	Sweden—Communes between approx. 12° 45' and 14° 15' E and south of 62° 10' N
SWEREF99_14_15	3012	Sweden—Communes west of approx. 15° E and between approx. 61° 35' and 64° 25' N
SWEREF99_15_00	3009	Sweden—Communes between approx. 14° 15' and 15° 45' E and south of 61° 30' N
SWEREF99_15_45	3013	Sweden—Communes between approx. 15° and 16° 30' E and between 60° 30' and 65° N
SWEREF99_16_30	3010	Sweden—Communes between approx. 15° 45' and 17° 15' E and south of approx. 62° 20' N
SWEREF99_17_15	3014	Sweden—Communes between approx. 16° 30' and 18° E and between 67° 10' and 64° N
SWEREF99_18_00	3011	Sweden—Communes east of approx. 17° 15' E between approx. 60° 40' and 58° 50' N
SWEREF99_18_45	3015	Sweden—Mainland communes between approx. 18° and 19° 30' E and between approx. 62° 50' and 66° N; Gotland
SWEREF99_20_15	3016	Sweden—Communes in Vaasterbotten east of approx. 19° 30' E and (i) north of 66° N and (ii) south of approx. 65° N; Norbotten west of approx. 22° 30' E
SWEREF99_21_45	3017	Sweden—Communes in Norbotten between approx. 20° and 22° 30' E and between approx. 65° and 66° 25' N
SWEREF99_23_15	3018	Sweden—Communes east of approx. 22° 30' E
SWEREF99_TM	3006	Sweden
Tahaa_1954_UTM_5S	2977	French Polynesia—Society Islands - Bora Bora, Huahine, Raiatea and Tahaa
Tahiti_1952_UTM_6S	2976	French Polynesia—Society Islands - Moorea and Tahiti
Tahiti_1979_UTM_Zone_6S	3304	French Polynesia—Society Islands - Tahiti
Tananarive_1925_UTM_Zone_38S	29738	Madagascar—offshore west of 48° E
Tananarive_1925_UTM_Zone_39S	29739	Madagascar—offshore east of 48° E
TC_1948_UTM_Zone_39N	30339	United Arab Emirates—West of 54° E
TC_1948_UTM_Zone_40N	30340	United Arab Emirates—East of 54° E
Tete_UTM_Zone_36S	2736	Mozambique west of 36° E
Tete_UTM_Zone_37S	2737	Mozambique east of 36° E
The_World_From_Space	102038	Centered in Massachusetts
Timbalai_1948_RSO_Borneo_Chains	29871	Malaysia—Borneo
Timbalai_1948_RSO_Borneo_Feet	29872	Malaysia—Borneo
Timbalai_1948_RSO_Borneo_Meters	29873	Malaysia—Borneo
Timbalai_1948_UTM_Zone_49N	29849	Brunei—offshore, Malaysia—East Malaysia (Sabah and Sarawak) -offshore west of 114° E
Timbalai_1948_UTM_Zone_50N	29850	Brunei—offshore, Malaysia—East Malaysia (Sabah and Sarawak) -offshore east of 114° E
TM65_Irish_Grid	29902	Republic of Ireland
TM75_Irish_Grid	29903	Republic of Ireland
Tokyo_UTM_Zone_51N	3092	Japan—East of 120° E
Tokyo_UTM_Zone_52N	3093	Japan—126° E to 132° E
Tokyo_UTM_Zone_53N	3094	Japan—132° E to 138° E

Tokyo_UTM_Zone_54N	3095	Japan—138° E to 144° E
Tokyo_UTM_Zone_55N	3096	Japan—144° E to 150° E
Tokyo_UTM_Zone_56N	102156	Japan
Trinidad_1903_Trinidad_Grid	30200	Trinidad and Tobago
Trinidad_1903_Trinidad_Grid_Feet_Clarke	2314	Trinidad
TWD_1967_TM_Penghu	102442	Taiwan—Islands
TWD_1967_TM_Taiwan	102441	Taiwan—Mainland
TWD_1997_TM_Penghu	102444	Taiwan—Islands
TWD_1997_TM_Taiwan	102443	Taiwan—Mainland
UPS_North	32661	North Pole
UPS_South	32762	South Pole
US_National_Atlas_Equal_Area	2163	United States—lower 48 states
USA_Contiguous_Albers_Equal_Area_Conic	102003	United States—lower 48 states
USA_Contiguous_Albers_Equal_Area_Conic_USGS_version	102039	United States—lower 48 states
USA_Contiguous_Equidistant_Conic	102005	United States—lower 48 states
USA_Contiguous_Lambert_Conformal_Conic	102004	United States—lower 48 states
UWPP_1992	102194	Poland
UWPP_2000_pas_5	102195	Poland—West of 16.5° E
UWPP_2000_pas_6	102196	Poland—16.5° E to 19.5° E
UWPP_2000_pas_7	102197	Poland—19.5° E to 22.5° E
UWPP_2000_pas_8	102198	Poland—East of 22.5° E
VN_2000_UTM_Zone_48N	3405	Vietnam
VN_2000_UTM_Zone_49N	3406	Vietnam
Voirol_1879_Nord_Algerie_Ancienne	30493	Algeria—North of 38.5g (34°39' N)
Voirol_1879_Sud_Algerie_Ancienne	30494	Algeria—35 to 38.5g (31°30' N to 34°39' N)
WGS_1972_BE_South_China_Sea_Lambert	3415	China—offshore South China Sea—Pearl River basin
WGS_1972_BE_TM_106_NE	2094	Vietnam—offshore, Nam Con Son basin
WGS_1972_UTM_Zone_1N	32201	180° W to 174° W
WGS_1972_UTM_Zone_1S	32301	180° W to 174° W
WGS_1972_UTM_Zone_2N	32202	174° W to 168° W
WGS_1972_UTM_Zone_2S	32302	174° W to 168° W
WGS_1972_UTM_Zone_3N	32203	168° W to 162° W
WGS_1972_UTM_Zone_3S	32303	168° W to 162° W
WGS_1972_UTM_Zone_4N	32204	162° W to 156° W
WGS_1972_UTM_Zone_4S	32304	162° W to 156° W
WGS_1972_UTM_Zone_5N	32205	156° W to 150° W
WGS_1972_UTM_Zone_5S	32305	156° W to 150° W
WGS_1972_UTM_Zone_6N	32206	150° W to 144° W
WGS_1972_UTM_Zone_6S	32306	150° W to 144° W
WGS_1972_UTM_Zone_7N	32207	144° W to 138° W
WGS_1972_UTM_Zone_7S	32307	144° W to 138° W
WGS_1972_UTM_Zone_8N	32208	138° W to 132° W
WGS_1972_UTM_Zone_8S	32308	138° W to 132° W
WGS_1972_UTM_Zone_9N	32209	132° W to 126° W
WGS_1972_UTM_Zone_9S	32309	132° W to 126° W
WGS_1972_UTM_Zone_10N	32210	126° W to 120° W
WGS_1972_UTM_Zone_10S	32310	126° W to 120° W
WGS_1972_UTM_Zone_11N	32211	120° W to 114° W
WGS_1972_UTM_Zone_11S	32311	120° W to 114° W
WGS_1972_UTM_Zone_12N	32212	114° W to 108° W
WGS_1972_UTM_Zone_12S	32312	114° W to 108° W
WGS_1972_UTM_Zone_13N	32213	108° W to 102° W
WGS_1972_UTM_Zone_13S	32313	108° W to 102° W
WGS_1972_UTM_Zone_14N	32214	102° W to 96° W
WGS_1972_UTM_Zone_14S	32314	102° W to 96° W
WGS_1972_UTM_Zone_15N	32215	96° W to 90° W
WGS_1972_UTM_Zone_15S	32315	96° W to 90° W
WGS_1972_UTM_Zone_16N	32216	90° W to 84° W
WGS_1972_UTM_Zone_16S	32316	90° W to 84° W
WGS_1972_UTM_Zone_17N	32217	84° W to 78° W
WGS_1972_UTM_Zone_17S	32317	84° W to 78° W
WGS_1972_UTM_Zone_18N	32218	78° W to 72° W
WGS_1972_UTM_Zone_18S	32318	78° W to 72° W
WGS_1972_UTM_Zone_19N	32219	72° W to 66° W
WGS_1972_UTM_Zone_19S	32319	72° W to 66° W
WGS_1972_UTM_Zone_20N	32220	66° W to 60° W
WGS_1972_UTM_Zone_20S	32320	66° W to 60° W
WGS_1972_UTM_Zone_21N	32221	60° W to 54° W
WGS_1972_UTM_Zone_21S	32321	66° W to 60° W
WGS_1972_UTM_Zone_22N	32222	54° W to 48° W
WGS_1972_UTM_Zone_22S	32322	54° W to 48° W
WGS_1972_UTM_Zone_23N	32223	48° W to 42° W
WGS_1972_UTM_Zone_23S	32323	48° W to 42° W
WGS_1972_UTM_Zone_24N	32224	42° W to 36° W
WGS_1972_UTM_Zone_24S	32324	42° W to 36° W
WGS_1972_UTM_Zone_25N	32225	36° W to 30° W
WGS_1972_UTM_Zone_25S	32325	36° W to 30° W

WGS_1972_UTM_Zone_26N	32226	30° W to 24° W
WGS_1972_UTM_Zone_26S	32326	30° W to 24° W
WGS_1972_UTM_Zone_27N	32227	24° W to 18° W
WGS_1972_UTM_Zone_27S	32327	24° W to 18° W
WGS_1972_UTM_Zone_28N	32228	18° W to 12° W
WGS_1972_UTM_Zone_28S	32328	18° W to 12° W
WGS_1972_UTM_Zone_29N	32229	12° W to 6° W
WGS_1972_UTM_Zone_29S	32329	12° W to 6° W
WGS_1972_UTM_Zone_30N	32230	6° W to 0° W
WGS_1972_UTM_Zone_30S	32330	6° W to 0°
WGS_1972_UTM_Zone_31N	32231	0° to 6° E
WGS_1972_UTM_Zone_31S	32331	0° to 6° E
WGS_1972_UTM_Zone_32N	32232	6° E to 12° E
WGS_1972_UTM_Zone_32S	32332	6° E to 12° E
WGS_1972_UTM_Zone_33N	32233	12° E to 18° E
WGS_1972_UTM_Zone_33S	32333	12° E to 18° E
WGS_1972_UTM_Zone_34N	32234	18° E to 24° E
WGS_1972_UTM_Zone_34S	32334	18° E to 24° E
WGS_1972_UTM_Zone_35N	32235	24° E to 30° E
WGS_1972_UTM_Zone_35S	32335	24° E to 30° E
WGS_1972_UTM_Zone_36N	32236	30° E to 36° E
WGS_1972_UTM_Zone_36S	32336	30° E to 36° E
WGS_1972_UTM_Zone_37N	32237	36° E to 42° E
WGS_1972_UTM_Zone_37S	32337	36° E to 42° E
WGS_1972_UTM_Zone_38N	32238	42° E to 48° E
WGS_1972_UTM_Zone_38S	32338	42° E to 48° E
WGS_1972_UTM_Zone_39N	32239	48° E to 54° E
WGS_1972_UTM_Zone_39S	32339	48° E to 54° E
WGS_1972_UTM_Zone_40N	32240	54° E to 60° E
WGS_1972_UTM_Zone_40S	32340	54° E to 60° E
WGS_1972_UTM_Zone_41N	32241	60° E to 66° E
WGS_1972_UTM_Zone_41S	32341	60° E to 66° E
WGS_1972_UTM_Zone_42N	32242	66° E to 72° E
WGS_1972_UTM_Zone_42S	32342	66° E to 72° E
WGS_1972_UTM_Zone_43N	32243	72° E to 78° E
WGS_1972_UTM_Zone_43S	32343	72° E to 78° E
WGS_1972_UTM_Zone_44N	32244	78° E to 84° E
WGS_1972_UTM_Zone_44S	32344	78° E to 84° E
WGS_1972_UTM_Zone_45N	32245	84° E to 90° E
WGS_1972_UTM_Zone_45S	32345	84° E to 90° E
WGS_1972_UTM_Zone_46N	32246	90° E to 96° E
WGS_1972_UTM_Zone_46S	32346	90° E to 96° E
WGS_1972_UTM_Zone_47N	32247	96° E to 102° E
WGS_1972_UTM_Zone_47S	32347	96° E to 102° E
WGS_1972_UTM_Zone_48N	32248	102° E to 108° E
WGS_1972_UTM_Zone_48S	32348	102° E to 108° E
WGS_1972_UTM_Zone_49N	32249	108° E to 114° E
WGS_1972_UTM_Zone_49S	32349	108° E to 114° E
WGS_1972_UTM_Zone_50N	32250	114° E to 120° E
WGS_1972_UTM_Zone_50S	32350	114° E to 120° E
WGS_1972_UTM_Zone_51N	32251	120° E to 126° E
WGS_1972_UTM_Zone_51S	32351	120° E to 126° E
WGS_1972_UTM_Zone_52N	32252	126° E to 132° E
WGS_1972_UTM_Zone_52S	32352	126° E to 132° E
WGS_1972_UTM_Zone_53N	32253	132° E to 138° E
WGS_1972_UTM_Zone_53S	32353	132° E to 138° E
WGS_1972_UTM_Zone_54N	32254	138° E to 144° E
WGS_1972_UTM_Zone_54S	32354	138° E to 144° E
WGS_1972_UTM_Zone_55N	32255	144° E to 150° E
WGS_1972_UTM_Zone_55S	32355	144° E to 150° E
WGS_1972_UTM_Zone_56N	32256	150° E to 156° E
WGS_1972_UTM_Zone_56S	32356	150° E to 156° E
WGS_1972_UTM_Zone_57N	32257	156° E to 162° E
WGS_1972_UTM_Zone_57S	32357	156° E to 162° E
WGS_1972_UTM_Zone_58N	32258	162° E to 168° E
WGS_1972_UTM_Zone_58S	32358	162° E to 168° E
WGS_1972_UTM_Zone_59N	32259	168° E to 174° E
WGS_1972_UTM_Zone_59S	32359	168° E to 174° E
WGS_1972_UTM_Zone_60N	32260	174° E to 180° E
WGS_1972_UTM_Zone_60S	32360	174° E to 180° E
WGS_1984_Antarctic_Polar_Stereographic	3031	Antarctica
WGS_1984_ARC_System_Zone_01	102421	World—between 0° and 32° N
WGS_1984_ARC_System_Zone_02	102422	World—between 32° N and 48° N
WGS_1984_ARC_System_Zone_03	102423	World—between 48° N and 56° N
WGS_1984_ARC_System_Zone_04	102424	World—between 56° N and 64° N
WGS_1984_ARC_System_Zone_05	102425	World—between 64° N and 68° N
WGS_1984_ARC_System_Zone_06	102426	World—between 68° N and 72° N
WGS_1984_ARC_System_Zone_07	102427	World—between 72° N and 76° N

WGS_1984_ARC_System_Zone_08	102428	World—between 76° N and 80° N
WGS_1984_ARC_System_Zone_09	102429	World—between 80° N and 90° N
WGS_1984_ARC_System_Zone_10	102430	World—between 0° and 32° S
WGS_1984_ARC_System_Zone_11	102431	World—between 32° S and 48° S
WGS_1984_ARC_System_Zone_12	102432	World—between 48° S and 56° S
WGS_1984_ARC_System_Zone_13	102433	World—between 56° S and 64° S
WGS_1984_ARC_System_Zone_14	102434	World—between 64° S and 68° S
WGS_1984_ARC_System_Zone_15	102435	World—between 68° S and 72° S
WGS_1984_ARC_System_Zone_16	102436	World—between 72° S and 76° S
WGS_1984_ARC_System_Zone_17	102437	World—between 76° S and 80° S
WGS_1984_ARC_System_Zone_18	102438	World—between 80° S and 90° S
WGS_1984_Australian_Antarctic_Lambert	3033	Antarctica—Australian sector, north of 80° S
WGS_1984_Australian_Antarctic_Polar_Stereographic	3032	Antarctica—Australian sector
WGS_1984_BLM_Zone_14N_ftUS	32664	United States—Gulf of Mexico—West of 96° W approx
WGS_1984_BLM_Zone_15N_ftUS	32665	United States—Gulf of Mexico—96° W to 90° W approx
WGS_1984_BLM_Zone_16N_ftUS	32666	United States—Gulf of Mexico—90° W to 84° W approx
WGS_1984_BLM_Zone_17N_ftUS	32667	United States—Gulf of Mexico—East of 84° W approx
WGS_1984_Complex_UTM_Zone_20N	102570	66° W to 60° W
WGS_1984_Complex_UTM_Zone_21N	102571	60° W to 54° W
WGS_1984_Complex_UTM_Zone_22N	102572	54° W to 48° W
WGS_1984_Complex_UTM_Zone_23N	102573	48° W to 42° W
WGS_1984_Complex_UTM_Zone_24N	102574	42° W to 36° W
WGS_1984_Complex_UTM_Zone_25N	102575	36° W to 30° W
WGS_1984_Complex_UTM_Zone_26N	102576	30° W to 24° W
WGS_1984_Complex_UTM_Zone_27N	102577	24° W to 18° W
WGS_1984_Complex_UTM_Zone_28N	102578	18° W to 12° W
WGS_1984_Complex_UTM_Zone_29N	102579	12° W to 6° W
WGS_1984_Complex_UTM_Zone_30N	102580	6° W to 0° W
WGS_1984_Costa_Rica_TM_90	102223	Costa Rica
WGS_1984_North_Pole_LAEA_Alaska	3572	Northern hemisphere—North of 45° N
WGS_1984_North_Pole_LAEA_Atlantic	3574	Northern hemisphere—North of 45° N
WGS_1984_North_Pole_LAEA_Bering_Sea	3571	Northern hemisphere—North of 45° N
WGS_1984_North_Pole_LAEA_Canada	3573	Northern hemisphere—North of 45° N
WGS_1984_North_Pole_LAEA_Europe	3575	Northern hemisphere—North of 45° N
WGS_1984_North_Pole_LAEA_Russia	3576	Northern hemisphere—North of 45° N
WGS_1984_NSIDC_Sea_Ice_Polar_Stereographic_North	3413	Northern hemisphere—North of 30° N
WGS_1984_PDC_Mercator	3349	Pacific Ocean
WGS_1984_Plate_Carree	32662	World
WGS_1984_South_Georgia_Lambert	3762	South Georgia (including Shag and Clerke Rocks) and the South Sandwich Islands
WGS_1984_TM_6_NE	2311	Nigeria—Offshore
WGS_1984_TM_36_SE	32766	Mozambique
WGS_1984_TM_116_SE	2309	Indonesia—eastern Java Sea
WGS_1984_TM_132_SE	2310	Indonesia—Irian Jaya - Tangguh
WGS_1984_USGS_Transantarctic_Mountains	3294	Antarctica—Transantarctic mountains north of 80° S
WGS_1984_UTM_Zone_1N	32601	180° W to 174° W
WGS_1984_UTM_Zone_1S	32701	180° W to 174° W
WGS_1984_UTM_Zone_2N	32602	174° W to 168° W
WGS_1984_UTM_Zone_2S	32702	174° W to 168° W
WGS_1984_UTM_Zone_3N	32603	168° W to 162° W
WGS_1984_UTM_Zone_3S	32703	168° W to 162° W
WGS_1984_UTM_Zone_4N	32604	162° W to 156° W
WGS_1984_UTM_Zone_4S	32704	162° W to 156° W
WGS_1984_UTM_Zone_5N	32605	156° W to 150° W
WGS_1984_UTM_Zone_5S	32705	156° W to 150° W
WGS_1984_UTM_Zone_6N	32606	150° W to 144° W
WGS_1984_UTM_Zone_6S	32706	150° W to 144° W
WGS_1984_UTM_Zone_7N	32607	144° W to 138° W
WGS_1984_UTM_Zone_7S	32707	144° W to 138° W
WGS_1984_UTM_Zone_8N	32608	138° W to 132° W
WGS_1984_UTM_Zone_8S	32708	138° W to 132° W
WGS_1984_UTM_Zone_9N	32609	132° W to 126° W
WGS_1984_UTM_Zone_9S	32709	132° W to 126° W
WGS_1984_UTM_Zone_10N	32610	126° W to 120° W
WGS_1984_UTM_Zone_10S	32710	126° W to 120° W
WGS_1984_UTM_Zone_11N	32611	120° W to 114° W
WGS_1984_UTM_Zone_11S	32711	120° W to 114° W
WGS_1984_UTM_Zone_12N	32612	114° W to 108° W
WGS_1984_UTM_Zone_12S	32712	114° W to 108° W
WGS_1984_UTM_Zone_13N	32613	108° W to 102° W
WGS_1984_UTM_Zone_13S	32713	108° W to 102° W
WGS_1984_UTM_Zone_14N	32614	102° W to 96° W
WGS_1984_UTM_Zone_14S	32714	102° W to 96° W
WGS_1984_UTM_Zone_15N	32615	96° W to 90° W
WGS_1984_UTM_Zone_15S	32715	96° W to 90° W
WGS_1984_UTM_Zone_16N	32616	90° W to 84° W
WGS_1984_UTM_Zone_16S	32716	90° W to 84° W

WGS_1984_UTM_Zone_17N	32617	84° W to 78° W
WGS_1984_UTM_Zone_17S	32717	84° W to 78° W
WGS_1984_UTM_Zone_18N	32618	78° W to 72° W
WGS_1984_UTM_Zone_18S	32718	78° W to 72° W
WGS_1984_UTM_Zone_19N	32619	72° W to 66° W
WGS_1984_UTM_Zone_19S	32719	72° W to 66° W
WGS_1984_UTM_Zone_20N	32620	66° W to 60° W
WGS_1984_UTM_Zone_20S	32720	66° W to 60° W
WGS_1984_UTM_Zone_21N	32621	60° W to 54° W
WGS_1984_UTM_Zone_21S	32721	66° W to 60° W
WGS_1984_UTM_Zone_22N	32622	54° W to 48° W
WGS_1984_UTM_Zone_22S	32722	54° W to 48° W
WGS_1984_UTM_Zone_23N	32623	48° W to 42° W
WGS_1984_UTM_Zone_23S	32723	48° W to 42° W
WGS_1984_UTM_Zone_24N	32624	42° W to 36° W
WGS_1984_UTM_Zone_24S	32724	42° W to 36° W
WGS_1984_UTM_Zone_25N	32625	36° W to 30° W
WGS_1984_UTM_Zone_25S	32725	36° W to 30° W
WGS_1984_UTM_Zone_26N	32626	30° W to 24° W
WGS_1984_UTM_Zone_26S	32726	30° W to 24° W
WGS_1984_UTM_Zone_27N	32627	24° W to 18° W
WGS_1984_UTM_Zone_27S	32727	24° W to 18° W
WGS_1984_UTM_Zone_28N	32628	18° W to 12° W
WGS_1984_UTM_Zone_28S	32728	18° W to 12° W
WGS_1984_UTM_Zone_29N	32629	12° W to 6° W
WGS_1984_UTM_Zone_29S	32729	12° W to 6° W
WGS_1984_UTM_Zone_30N	32630	6° W to 0° W
WGS_1984_UTM_Zone_30S	32730	6° W to 0°
WGS_1984_UTM_Zone_31N	32631	0° to 6° E
WGS_1984_UTM_Zone_31S	32731	0° to 6° E
WGS_1984_UTM_Zone_32N	32632	6° E to 12° E
WGS_1984_UTM_Zone_32S	32732	6° E to 12° E
WGS_1984_UTM_Zone_33N	32633	12° E to 18° E
WGS_1984_UTM_Zone_33S	32733	12° E to 18° E
WGS_1984_UTM_Zone_34N	32634	18° E to 24° E
WGS_1984_UTM_Zone_34S	32734	18° E to 24° E
WGS_1984_UTM_Zone_35N	32635	24° E to 30° E
WGS_1984_UTM_Zone_35S	32735	24° E to 30° E
WGS_1984_UTM_Zone_36N	32636	30° E to 36° E
WGS_1984_UTM_Zone_36S	32736	30° E to 36° E
WGS_1984_UTM_Zone_37N	32637	36° E to 42° E
WGS_1984_UTM_Zone_37S	32737	36° E to 42° E
WGS_1984_UTM_Zone_38N	32638	42° E to 48° E
WGS_1984_UTM_Zone_38S	32738	42° E to 48° E
WGS_1984_UTM_Zone_39N	32639	48° E to 54° E
WGS_1984_UTM_Zone_39S	32739	48° E to 54° E
WGS_1984_UTM_Zone_40N	32640	54° E to 60° E
WGS_1984_UTM_Zone_40S	32740	54° E to 60° E
WGS_1984_UTM_Zone_41N	32641	60° E to 66° E
WGS_1984_UTM_Zone_41S	32741	60° E to 66° E
WGS_1984_UTM_Zone_42N	32642	66° E to 72° E
WGS_1984_UTM_Zone_42S	32742	66° E to 72° E
WGS_1984_UTM_Zone_43N	32643	72° E to 78° E
WGS_1984_UTM_Zone_43S	32743	72° E to 78° E
WGS_1984_UTM_Zone_44N	32644	78° E to 84° E
WGS_1984_UTM_Zone_44S	32744	78° E to 84° E
WGS_1984_UTM_Zone_45N	32645	84° E to 90° E
WGS_1984_UTM_Zone_45S	32745	84° E to 90° E
WGS_1984_UTM_Zone_46N	32646	90° E to 96° E
WGS_1984_UTM_Zone_46S	32746	90° E to 96° E
WGS_1984_UTM_Zone_47N	32647	96° E to 102° E
WGS_1984_UTM_Zone_47S	32747	96° E to 102° E
WGS_1984_UTM_Zone_48N	32648	102° E to 108° E
WGS_1984_UTM_Zone_48S	32748	102° E to 108° E
WGS_1984_UTM_Zone_49N	32649	108° E to 114° E
WGS_1984_UTM_Zone_49S	32749	108° E to 114° E
WGS_1984_UTM_Zone_50N	32650	114° E to 120° E
WGS_1984_UTM_Zone_50S	32750	114° E to 120° E
WGS_1984_UTM_Zone_51N	32651	120° E to 126° E
WGS_1984_UTM_Zone_51S	32751	120° E to 126° E
WGS_1984_UTM_Zone_52N	32652	126° E to 132° E
WGS_1984_UTM_Zone_52S	32752	126° E to 132° E
WGS_1984_UTM_Zone_53N	32653	132° E to 138° E
WGS_1984_UTM_Zone_53S	32753	132° E to 138° E
WGS_1984_UTM_Zone_54N	32654	138° E to 144° E
WGS_1984_UTM_Zone_54S	32754	138° E to 144° E
WGS_1984_UTM_Zone_55N	32655	144° E to 150° E
WGS_1984_UTM_Zone_55S	32755	144° E to 150° E

WGS_1984_UTM_Zone_56N	32656	150° E to 156° E
WGS_1984_UTM_Zone_56S	32756	150° E to 156° E
WGS_1984_UTM_Zone_57N	32657	156° E to 162° E
WGS_1984_UTM_Zone_57S	32757	156° E to 162° E
WGS_1984_UTM_Zone_58N	32658	162° E to 168° E
WGS_1984_UTM_Zone_58S	32758	162° E to 168° E
WGS_1984_UTM_Zone_59N	32659	168° E to 174° E
WGS_1984_UTM_Zone_59S	32759	168° E to 174° E
WGS_1984_UTM_Zone_60N	32660	174° E to 180° E
WGS_1984_UTM_Zone_60S	32760	174° E to 180° E
WGS_1984_Web_Mercator	102113	World
WGS_1984_Web_Mercator_Auxiliary_Sphere	102100	World
WGS_1984_World_Mercator	3395	World
World_Aitoff	54043	Uses a (R) = 6371000 meters.
World_Craster_Parabolic	54046	Uses a (R) = 6371000 meters.
World_Flat_Polar_Quartic	54045	Uses a (R) = 6371000 meters.
World_Hammer_Aitoff	54044	Uses a (R) = 6371000 meters.
World_Times	54048	Uses a (R) = 6371000 meters.
World_Vertical_Near_Side_Perspective	54049	Uses a (R) = 6371000 meters.
World_Winkel_Tripel_NGS	54042	Uses a (R) = 6371000 meters.
World_Azimuthal_Equidistant	54032	Uses a (R) = 6371000 meters.
World_Behrmann	54017	Uses semimajor axis of WGS 1984
World_Bonne	54024	Uses WGS 1984
World_Cassini	54028	Uses WGS 1984
World_Cube	54051	World
World_Cylindrical_Equal_Area	54034	Uses a (R) = 6371000 meters.
World_Eckert_I	54015	Uses semimajor axis of WGS 1984
World_Eckert_II	54014	Uses semimajor axis of WGS 1984
World_Eckert_III	54013	Uses semimajor axis of WGS 1984
World_Eckert_IV	54012	Uses semimajor axis of WGS 1984
World_Eckert_V	54011	Uses semimajor axis of WGS 1984
World_Eckert_VI	54010	Uses semimajor axis of WGS 1984
World_Equidistant_Conic	54027	Uses WGS 1984
World_Equidistant_Cylindrical	54002	Uses semimajor axis of WGS 1984
World_Fuller	54050	World
World_Gall_Stereographic	54016	Uses semimajor axis of WGS 1984
World_Goode_Homolosine_Land	54052	World, Land-based version
World_Goode_Homolosine_Ocean	54053	World, Ocean-based version
World_Hotine	54025	Uses WGS 1984
World_Loximuthal	54023	Uses semimajor axis of WGS 1984
World_Mercator	54004	Uses WGS 1984
World_Miller_Cylindrical	54003	Uses semimajor axis of WGS 1984
World_Mollweide	54009	Uses semimajor axis of WGS 1984
World_Plate_Carree	54001	Uses semimajor axis of WGS 1984
World_Polyconic	54021	Uses WGS 1984
World_Quartic_Authalic	54022	Uses semimajor axis of WGS 1984
World_Robinson	54030	Uses WGS 1984
World_Sinusoidal	54008	Uses WGS 1984
World_Stereographic	54026	Uses WGS 1984
World_Two_Point_Equidistant	54031	Uses semimajor axis of WGS 1984
World_Van_der_Grinten_I	54029	Uses semimajor axis of WGS 1984
World_Winkel_I	54018	Uses semimajor axis of WGS 1984
World_Winkel_II	54019	Uses semimajor axis of WGS 1984
Xian_1980_3_Degree_GK_CM_75E	2370	China—Between 73° 30' and 76° 30' E
Xian_1980_3_Degree_GK_CM_78E	2371	China—Between 76° 30' and 79° 30' E
Xian_1980_3_Degree_GK_CM_81E	2372	China—Between 79° 30' and 82° 30' E
Xian_1980_3_Degree_GK_CM_84E	2373	China—Between 82° 30' and 85° 30' E
Xian_1980_3_Degree_GK_CM_87E	2374	China—Between 85° 30' and 88° 30' E
Xian_1980_3_Degree_GK_CM_90E	2375	China—Between 88° 30' and 91° 30' E
Xian_1980_3_Degree_GK_CM_93E	2376	China—Between 91° 30' and 94° 30' E
Xian_1980_3_Degree_GK_CM_96E	2377	China—Between 94° 30' and 97° 30' E
Xian_1980_3_Degree_GK_CM_99E	2378	China—Between 97° 30' and 100° 30' E
Xian_1980_3_Degree_GK_CM_102E	2379	China—Between 100° 30' and 103° 30' E
Xian_1980_3_Degree_GK_CM_105E	2380	China—Between 103° 30' and 106° 30' E
Xian_1980_3_Degree_GK_CM_108E	2381	China—Between 106° 30' and 109° 30' E
Xian_1980_3_Degree_GK_CM_111E	2382	China—Between 109° 30' and 112° 30' E
Xian_1980_3_Degree_GK_CM_114E	2383	China—Between 112° 30' and 115° 30' E
Xian_1980_3_Degree_GK_CM_117E	2384	China—Between 115° 30' and 118° 30' E
Xian_1980_3_Degree_GK_CM_120E	2385	China—Between 118° 30' and 121° 30' E
Xian_1980_3_Degree_GK_CM_123E	2386	China—Between 121° 30' and 124° 30' E
Xian_1980_3_Degree_GK_CM_126E	2387	China—Between 124° 30' and 127° 30' E
Xian_1980_3_Degree_GK_CM_129E	2388	China—Between 127° 30' and 130° 30' E
Xian_1980_3_Degree_GK_CM_132E	2389	China—Between 130° 30' and 133° 30' E
Xian_1980_3_Degree_GK_CM_135E	2390	China—Between 133° 30' and 136° 30' E
Xian_1980_3_Degree_GK_Zone_25	2349	China—Between 73° 30' and 76° 30' E
Xian_1980_3_Degree_GK_Zone_26	2350	China—Between 76° 30' and 79° 30' E
Xian_1980_3_Degree_GK_Zone_27	2351	China—Between 79° 30' and 82° 30' E
Xian_1980_3_Degree_GK_Zone_28	2352	China—Between 82° 30' and 85° 30' E

Xian_1980_3_Degree_GK_Zone_29	2353	China—Between 85° 30' and 88° 30' E
Xian_1980_3_Degree_GK_Zone_30	2354	China—Between 88° 30' and 91° 30' E
Xian_1980_3_Degree_GK_Zone_31	2355	China—Between 91° 30' and 94° 30' E
Xian_1980_3_Degree_GK_Zone_32	2356	China—Between 94° 30' and 97° 30' E
Xian_1980_3_Degree_GK_Zone_33	2357	China—Between 97° 30' and 100° 30' E
Xian_1980_3_Degree_GK_Zone_34	2358	China—Between 100° 30' and 103° 30' E
Xian_1980_3_Degree_GK_Zone_35	2359	China—Between 103° 30' and 106° 30' E
Xian_1980_3_Degree_GK_Zone_36	2360	China—Between 106° 30' and 109° 30' E
Xian_1980_3_Degree_GK_Zone_37	2361	China—Between 109° 30' and 112° 30' E
Xian_1980_3_Degree_GK_Zone_38	2362	China—Between 112° 30' and 115° 30' E
Xian_1980_3_Degree_GK_Zone_39	2363	China—Between 115° 30' and 118° 30' E
Xian_1980_3_Degree_GK_Zone_40	2364	China—Between 118° 30' and 121° 30' E
Xian_1980_3_Degree_GK_Zone_41	2365	China—Between 121° 30' and 124° 30' E
Xian_1980_3_Degree_GK_Zone_42	2366	China—Between 124° 30' and 127° 30' E
Xian_1980_3_Degree_GK_Zone_43	2367	China—Between 127° 30' and 130° 30' E
Xian_1980_3_Degree_GK_Zone_44	2368	China—Between 130° 30' and 133° 30' E
Xian_1980_3_Degree_GK_Zone_45	2369	China—Between 133° 30' and 136° 30' E
Xian_1980_GK_CM_75E	2338	China—72° E to 78° E
Xian_1980_GK_CM_81E	2339	China—78° E to 84° E
Xian_1980_GK_CM_87E	2340	China—84° E to 90° E
Xian_1980_GK_CM_93E	2341	China—90° E to 96° E
Xian_1980_GK_CM_99E	2342	China—96° E to 102° E
Xian_1980_GK_CM_105E	2343	China—102° E to 108° E
Xian_1980_GK_CM_111E	2344	China—108° E to 114° E
Xian_1980_GK_CM_117E	2345	China—114° E to 120° E
Xian_1980_GK_CM_123E	2346	China—120° E to 126° E
Xian_1980_GK_CM_129E	2347	China—126° E to 132° E
Xian_1980_GK_CM_135E	2348	China—132° E to 138° E
Xian_1980_GK_Zone_13	2327	China—72° E to 78° E
Xian_1980_GK_Zone_14	2328	China—78° E to 84° E
Xian_1980_GK_Zone_15	2329	China—84° E to 90° E
Xian_1980_GK_Zone_16	2330	China—90° E to 96° E
Xian_1980_GK_Zone_17	2331	China—96° E to 102° E
Xian_1980_GK_Zone_18	2332	China—102° E to 108° E
Xian_1980_GK_Zone_19	2333	China—108° E to 114° E
Xian_1980_GK_Zone_20	2334	China—114° E to 120° E
Xian_1980_GK_Zone_21	2335	China—120° E to 126° E
Xian_1980_GK_Zone_22	2336	China—126° E to 132° E
Xian_1980_GK_Zone_23	2337	China—132° E to 138° E
Yemen_NGN_1996_UTM_Zone_38N	2089	Yemen—W of 48° E
Yemen_NGN_1996_UTM_Zone_39N	2090	Yemen—E of 48° E
Yoff_1972_UTM_Zone_28N	31028	Senegal
Zanderij_1972_UTM_Zone_21N	31121	Suriname
Zanderij_Suriname_Old_TM	31170	Suriname
Zanderij_Suriname_TM	31171	Suriname
Zanderij_TM_54_NW	31154	Suriname—offshore
