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mediante acuerdo plenario de 27 de junio de 2014, con las indicaciones contenidas
en el informe de la Sección de Obras de Urbanización de 27 de octubre de 2017.
Localización: SECRETARIO DEL ÁREA DE DESARROLLO URBANO Y VIVIENDA DEL
AYUNTAMIENTO DE VALENCIA
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PROYECTO DE URBANIZACIÓN REFUNDIDO DE LA UNIDAD DE EJECUCIÓN A.4/1 PARQUE CENTRAL DE VALENCIA

ANEJO 3: INFORMACIÓN TOPOGRÁFICA

ÍNDICE

1.- MEMORIA..... 2

1.1.- Objeto y descripción de los trabajos..... 2

1.2.- Ubicación del ámbito de actuación..... 2

1.3.- Características de la zona de actuación y reportaje fotográfico..... 3

1.4.- Personal y métodos de medición para el trabajo. 6

2.- TRABAJOS DE CAMPO..... 6

2.1.- Funcionamiento del sistema GPS. 6

2.2.- Método diferencial de posicionamiento en tiempo real. 6

2.3.- Sistema de coordenadas empleado. 6

2.4.- Levantamiento taquimétrico..... 10

2.5.- Método de radiación de puntos. 10

2.6.- Características técnicas de los equipos de medición..... 10

2.7.- Datos obtenidos en campo. 12

3.- TRABAJOS GEOMÁTICOS. 48

3.1.- Proceso de datos..... 48

3.2.- Diseño gráfico 48

4.- RESEÑAS DE BASES TOPOGRÁFICAS..... 49

4.1.- Definición y reseñas de las bases. 49

1.- MEMORIA

1.1.- OBJETO Y DESCRIPCIÓN DE LOS TRABAJOS.

El objeto de estos trabajos es presentar un levantamiento topográfico actualizado sobre el ámbito de la Unidad de Ejecución A.4-1 PARQUE CENTRAL y su contorno inmediato destacando todos sus elementos significativos; cotas puntuales en aceras, perímetros de edificios y resto de la superficie, identificar posicionamiento, altura, radio y tipología del arbolado existente, identificar elementos como vallas, cerramientos, muros edificios y naves industriales, tomar todos los servicios existentes en la zona (telefonía, agua potables, alumbrado, telecomunicaciones...), posición de elementos de infraestructura a bajo y alto nivel, identificar pozos con cota de lámina de agua y secciones de tubería en interior. Por último se realizará un modelo digital en 3D con curvas de nivel cada 0.20 metros

1.2.- UBICACIÓN DEL ÁMBITO DE ACTUACIÓN.

El Proyecto de Urbanización de la Unidad de Ejecución A.4-1 PARQUE CENTRAL se localiza en el corazón de la ciudad, en pleno centro de la intersección de las avenidas más importantes que cruzan Valencia de Este a Oeste. Coincide en la mayor parte de su extensión con la playa de vías que desemboca en la Estación del Norte y con la nueva Estación de pilotaje del AVE.

Por el Norte tiene su comienzo en el paso inferior de la Avenida Germanías y describe una franja hacia el Sur hasta finalizar en el nuevo puente de la Ronda Sur. Además de albergar toda la playa de vías y zonas adyacentes, en todo su recorrido lateralmente discurre por el perímetro de edificios y calles que confluyen en el muro de seguridad de las vías. Por la parte Este desde la Calle Filipinas, pasando por el barrio de Malilla, polígono industrial, hasta la Ronda Sur y por la parte Oeste a lo largo de toda la Calle San Vicente Mártir.

A continuación mostramos la fotografía aérea sobre el ámbito de la Unidad de Ejecución A.4-1 PARQUE CENTRAL en color azul, si bien el límite del levantamiento no ha sido estrictamente este sino el definido por el entorno inmediato a la unidad.



1.3.- CARACTERÍSTICAS DE LA ZONA DE ACTUACIÓN Y REPORTAJE FOTOGRÁFICO.

La zona que se encuentra ubicada en el centro de la ciudad y tiene una superficie aproximada de 63 hectáreas, más todo el borde exterior de contorno inmediato. Principalmente estos terrenos ocupan toda la zona de las vías de RENFE por las que discurren los trenes de cercanías de toda la Comunidad Valenciana que llegan a la Estación del Norte por una amplia playa de vías. Además, se le une a esta zona la nueva Estación del AVE Madrid-Valencia de reciente inauguración Joaquín Sorolla. Sobre esta zona de vías nos encontramos un terreno prácticamente horizontal combinado con algún pie y cabeza de talud para la formación de las vías o el desmontaje de vías antiguas. En los laterales de esta amplia zona se encuentran edificios pertenecientes a la actividad de la propia RENFE combinado con naves industriales antiguas, en estado precario y de abandono pertenecientes también a RENFE o al sector privado. Por último alrededor de estas zonas existen también varias campos utilizadas actualmente como aparcamiento de camiones o acopio de vehículos.

Fuera de las vías propiamente dichas y ya en la zona urbana, el levantamiento topográfico discurre básicamente por calles, jardines y zonas campas. Como características principales, destacar la abundancia de servicios y alcorques en acera, así como trapas en calzada. La identificación de los árboles no se ha contemplado por no ser objeto del presente informe.

Por la parte Este en dirección a la Ronda Sur nos encontramos un pequeño polígono industrial combinado con alguna nave industrial abandonada y una pequeña zona de huerta hasta llegar a una zona diáfana junto al puente nuevo de la Ronda Sur. Comenzando por el lado de la Calle San Vicente Mártir a la altura de la Cruz Cubierta, las características de la zona son similares a las anteriormente descritas, combinando naves industriales con edificaciones, línea de bordillo y abundantes servicios en acera.

Sobre el puente de la Avenida Giorgeta, este se ha tomado todo por la parte inferior, dejando indicada la sección tipo que cruza de una lado a otro de las vías.

Por último en esta parte del levantamiento podemos destacar la amplia zona urbanizada que existe junto a la nueva estación del AVE y el aparcamiento público adyacente entre esta y la central de Correos.

En líneas generales estas son las zonas más características del levantamiento topográfico realizado y que a continuación mostramos gráficamente con algunas fotografías en el siguiente reportaje:

Campas laterales entre calles urbanizadas y vías



Zona de vías



Naves antiguas en estado de abandono



Tipo de arbolado existente en las campas laterales



Zonas urbanas por donde discurre la línea de ámbito de actuación





Estación del AVE Joaquín Sorolla



Calles que cruzan la zona de actuación hasta el muro de seguridad de las vías



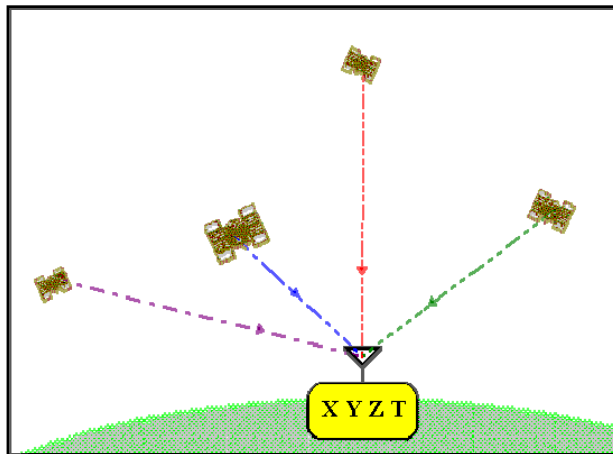
1.4.- PERSONAL Y MÉTODOS DE MEDICIÓN PARA EL TRABAJO.

CARTOGEO, S.L., dispone de personal cualificado y con experiencia para la realización de este tipo de trabajos. Concretamente para este levantamiento topográfico se ha empleado un sistema de medición combinado por GPS y por topografía clásica, con un equipo de cinco personas manejando los aparatos de medición y sus complementos.

Para ello se ha realizado una implantación de bases con un GPS TRIMBLE 5800 RTK y posteriormente se ha realizado la toma de todos los elementos significativos del ámbito de actuación con una ESTACIÓN TOTAL LEICA TC 1205, partiendo de las bases anteriores. Todo ello descrito más detenidamente en el siguiente apartado.

2.- TRABAJOS DE CAMPO.

2.1.- FUNCIONAMIENTO DEL SISTEMA GPS.



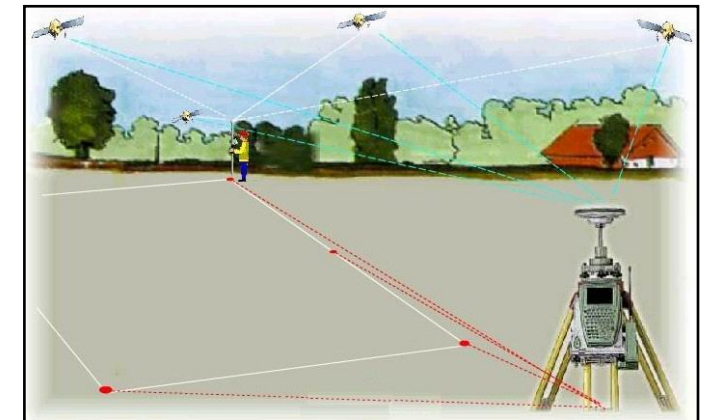
El Sistema de Posicionamiento Global (GPS) es una tecnología que permite al usuario obtener su posición en cualquier punto de la tierra. Las coordenadas provistas por el GPS son latitud, longitud y altura sobre el elipsoide WGS84. Este elipsoide no es otra cosa que un modelo matemático de la forma de la tierra. El rango de precisión depende del equipo y la técnica ó método utilizado.

El sistema GPS está formado por una constelación de 24 satélites que orbitan la tierra a una altura de 20200 kms. emitiendo constantemente señales a través de ondas de

radio. La posición de cada uno de los satélites es conocida en cada instante a través de sus efemérides. Una característica importante de los satélites es que poseen un reloj atómico de extrema precisión. Los satélites emiten ondas en dos frecuencias $L1=1575.42$ mhz y $L2=1227.60$ mhz, a su vez las ondas están moduladas con un código binario. Para determinar su posición (latitud, longitud y altura) al receptor GPS le bastaría calcular la intersección de tres esferas cuyos centros son la posición de cada uno de los satélites observados y cuyos radios son las distancias entre receptor y satélite. Por tal motivo todo el sistema de posicionamiento se basa en la medición de distancias entre receptor y satélite. La distancia individual a un satélite es determinada por la función del **tiempo** que tarda en viajar la onda desde el satélite al receptor y la **velocidad** de propagación de dicha onda (distancia=tiempo x velocidad).

2.2.- MÉTODO DIFERENCIAL DE POSICIONAMIENTO EN TIEMPO REAL.

En el argot de la topografía aplicada mediante posicionamiento por satélite, se denomina equipo de trabajo con módulo RTK a aquel que incorpora un software completo en la unidad de control y un sistema de transmisión de información que permite la obtención de resultados en tiempo real.



El equipo de trabajo mínimo, son dos equipos de observación (receptor y antena), dos radiomodems (receptor y transmisor) y un controlador en la unidad móvil con un software de proceso de datos. En primer lugar se estaciona el equipo de referencia (receptor, antena y radiomodem transmisor) que va a permanecer fijo durante todo el proceso. El radiomodem transmisor va a transmitir sus datos de observación por ondas de radio al receptor incorporado en el equipo móvil, que a su vez almacenará en la unidad de control. Así con este método se pueden conseguir precisiones centimétricas con tiempos de inicialización instantáneos, permite conocer las coordenadas al mismo tiempo que se están realizando las mediciones.

2.3.- SISTEMA DE COORDENADAS EMPLEADO.

Para georeferenciar los trabajos, previamente al inicio de los mismos mantuvimos una reunión en el Ayuntamiento de Valencia junto al personal de la UTE y el departamento de cartografía del Ayuntamiento. Tras esta reunión el Ayuntamiento nos facilitó una serie de reseñas de bases, de la red que el Ayuntamiento de Valencia tiene en la zona, además de la cartografía con las manzanas de los distritos que están tocando el ámbito ya que para el Ayuntamiento lo importante eran las manzanas por encima de las bases topográficas.

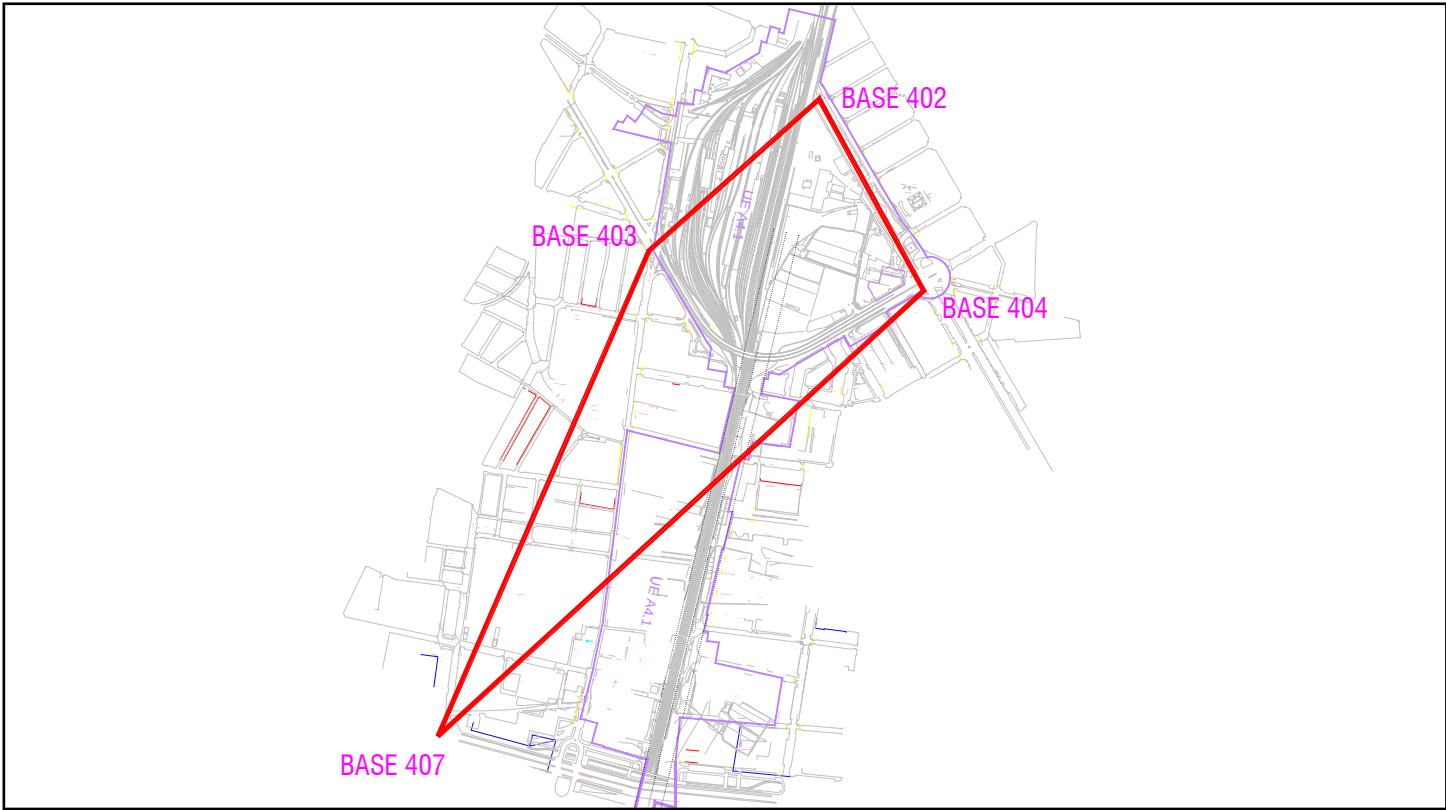
Así pues, como los trabajos que vamos a realizar consisten en un levantamiento topográfico, tenemos que partir de bases topográficas y después compararemos las alineaciones y esquinas de manzanas de los distritos que lindan con el ámbito de actuación. Una vez realizada esta comparación sobre un conjunto de esquinas aleatorias a lo largo de todo el ámbito de actuación, se ha podido observar que las desviaciones entre esquinas y alineaciones de fachada tienen un error medio de 0,08 m.

El **sistema de referencia** adoptado es obtenido a partir de las coordenadas de la red antigua de las reseñas facilitadas por el Ayuntamiento de Valencia.

Como **sistema geodésico** se adopta la Red de Europa Occidental, definido mediante la Red Geodésica nacional cuyo organismo responsable es el Instituto Geográfico Nacional.

Como **sistema cartográfico** de representación se emplea la Proyección Universal Transversa de Mercator (U.T.M.) y la zona de trabajo está comprendida en el Huso 30 norte.

A partir de estas premisas se ha realizado una calibración al sistema de coordenadas descrito anteriormente con una serie de bases de replanteo, distribuidas en el siguiente esquema y con las siguientes reseñas.



RED BÁSICA TRIGONOMÉTRICA

Nº de punto: 402 (744)

Denominación: Filipinas Norte

Término Municipal: Valencia

Tipo de señal: Clavo y pintura

Coordenadas Sistema de referencia ED-50 (4º orden)

Red antigua

X = 725624,534

X = 725623,773

Y = 4371408,332

Y = 4371407,529

Z = 13,650

Z = 12,162

Croquis:

Fotografías detalle del punto:

SITUACIÓN Y ACCESO:

En la calle Filipinas, a la altura de la calle Buenos Aires, junto al paso de cebra.

Clavo y pintura en la acera.



AJUNTAMENT DE VALENCIA

RED BÁSICA TRIGONOMÉTRICA

Nº de punto: 403 (432)
Vicente

Denominación: Giorgeta – San

Coordenadas Red antigua

X = 725219,276 m
Y = 4371041,821 m
Z = 14,435 m

Sistema de referencia ED-50 (4º orden)

X = 725218,434 m
Y = 4371041,098 m
Z = 12,978 m

Fotografías detalle del punto:





SITUACIÓN Y ACCESO:

Vértice perteneciente a la antigua red topográfica municipal (punto PP1). Emplazado sobre el bordillo de la isleta situada en el cruce de la avenida Giorgeta con la calle San Vicente. En dirección Giorgeta al puente sobre el ferrocarril, en la parte derecha.





AJUNTAMENT DE VALENCIA

RED BÁSICA TRIGONOMÉTRICA

Nº de punto: 404 (743)
Término Municipal: Valencia

Denominación: Plaza Guamer
Tipo de señal: Clavo y pintura

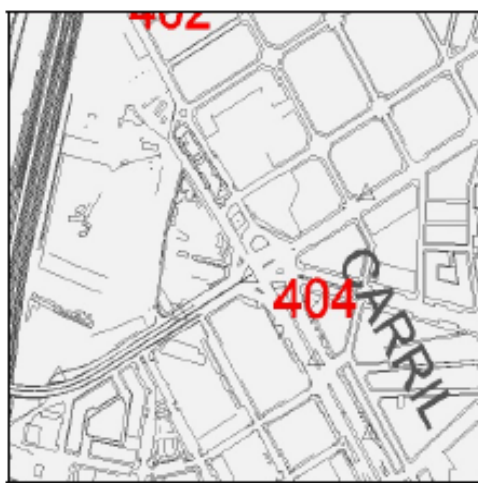
Coordenadas Red antigua

X = 725868,231
Y = 4370964,780
Z = 12,168

Sistema de referencia ED-50 (4º orden)

X = 725867,464
Y = 4370963,993
Z = 10,689

Croquis:



Fotografías detalle del punto:



SITUACIÓN Y ACCESO:

En la plaza Manuel Sanchis Guarnier, en el paso de peatones que cruza la Avenida Peris y Valero. Justo en la separación entre ambos sentidos de circulación.

Clavo y pintura en la acera.





AJUNTAMENT DE VALENCIA

RED BÁSICA TRIGONOMÉTRICA

Nº de punto: 407 (656)

Término Municipal: Valencia

Denominación: Bulevar Sur

Tipo de señal: Clavo

Coordenadas Red antigua

X = 724686,907
Y = 4369877,880
Z = 15,018

Sistema de referencia ED-50 (4º orden)

X = 724686,169
Y = 4369877,137
Z = 13,468

Croquis:



Fotografías detalle del punto:



SITUACIÓN Y ACCESO:

En la separación central de la rotonda partida situada en el cruce entre el Bulevar Sur y la calle San Marcelino.

Clavo sobre la acera y a la derecha de la señal que indica dirección obligatoria.

A continuación mostramos todos los parámetros obtenidos como resultado de la calibración con las bases aportadas por el Ayuntamiento de Valencia.

Cálculo de parámetros de transformación en XY

Punto	X sdc1	Y sdc1	X sdc2	Y sdc2
b402	725626,965	4371404,994	725624,534	4371408,332
b403	725221,640	4371038,524	725219,276	4371041,821
b404	725870,647	4370961,467	725868,231	4370964,780
b407	724689,363	4369874,611	724686,907	4369877,880

Cálculo de los parámetros por mínimos cuadrados

E.m.c. peso unidad = 0,0347

Parámetros

Traslación X = -2,416785
Traslación Y = 3,304319
Escala = 1,000032
Rotación = 0,000069 g

Punto de aplicación o centroide del giro, escala y traslación

x = 725351,000 y = 4370822,000

Residuos

Punto	Residuo ec.1	Residuo ec.2	Desplazamiento
b402	0,024	-0,015	0,028
b403	-0,057	0,014	0,059
b404	0,016	-0,005	0,017
b407	0,017	0,005	0,018

Cálculo del incremento en cota

Punto	Z sdc1	Z sdc2
b402	-6,953	13,650
b403	-6,148	14,435
b404	-8,457	12,168
b407	-5,678	15,018

Incremento medio = 20,627
E.m.c. media = 0,025

Residuos

Punto	Residuo
b402	0,024
b403	0,044
b404	0,002
b407	-0,069

2.4.- LEVANTAMIENTO TAQUIMÉTRICO.

Es el conjunto de operaciones que se necesita realizar para poder confeccionar una correcta representación de una extensión de terreno, sin dejar de considerar las diferencias de cotas ó desniveles que presente dicha extensión.

Este sistema de levantamiento consta en determinar la posición de los puntos del terreno por radiación, refiriéndolo a un punto espacial (estación) a través de la medición de sus coordenadas y su desnivel con respecto a la estación. Este punto espacial es el que queda determinado por la intersección del eje vertical y el horizontal de un taquímetro centrado sobre un punto fijado en el terreno.

2.5.- MÉTODO DE RADIACIÓN DE PUNTOS.

Una vez que, ó bien las estaciones, ó bien la estación y la referencia están fijadas, se utiliza el método de radiación para establecer las posiciones de los diversos puntos representativos del terreno. Este consiste en fijar la posición relativa de los diversos puntos con respecto a la estación desde la cual se realizan las mediciones.

Para lograr esto se procede en primer lugar a, instalar el equipo en la estación definida por nosotros y fijar el ángulo horizontal con alguna referencia u otra estación definida, después se procede a realizar las diversas lecturas (ángulo horizontal, ángulo vertical y distancia geométrica) a los diversos puntos.

Toda esta información queda guardada en el controlador que lleva incorporado el equipo de medición y que a su vez mediante el software calcula las coordenadas (x, y, z) de cada punto radiado.

Para estos trabajos se ha colocado una red de bases con GPS desde donde se ha estacionado y orientado. A partir de aquí se han ido introduciendo bases por dentro de las instalaciones según la visibilidad existente para realizar todas las lecturas de los puntos significativos, mientras estas van quedando almacenadas en el controlador del equipo.

2.6.- CARACTERÍSTICAS TÉCNICAS DE LOS EQUIPOS DE MEDICIÓN.

Características técnicas LEICA TC 1205.

Anteojo:

- Aumentos: 30 x
- Apertura libre objetivo: 40 mm
- Campo de visión: 1°30' (1.66 gon) / 2.7 m a 100 m
- Rango de enfoque: 1.7 m al infinito

Teclado y pantalla:

- Pantalla: LCD 1/4 VGA (320*240 pixeles), gráfica, iluminación
- Teclado: 34 botones (12 función, 12 alfanuméricos), iluminación
- Ángulos mostrados: 360° ' " , 360° decimal, 400 gon, 6400 mil, v%
- Distancia mostrada: Metro, pie int., pie/pulgada, pie US, pie/pulgada US
- Posición: Posición I estándar, Posición II opcional

Almacenamiento datos:

- Memoria Interna: 32 MB
- Tarjeta de memoria: CompactFlash (32 MB y 256 MB)
- Número de grabaciones: 1750 / MB
- Interface: RS232



A continuación mostramos el certificado de calibración del equipo de medición.

Certificado de Verificación y Control

Nº de Certificado: 300681937
Fecha: 13.07.2010

CARTOGEO SL
Avda. de los Trabajadores, 4
46026 Valencia

geoconcept

GEOCONCEPT S.L.
C/DR. LLEONART 11BAJO
46100 BURJASSOT
VALENCIA
TEL: 963632812
EMAIL: info@geoconcept.es
www.geoconcept.es

Instrumento: TC1205, taquímetro
Nº serie : 218308
Técnico : 125461

Proceso de Verificación y Control:

El instrumento ha sido verificado y controlado conforme a los procedimientos establecidos por Leica Geosystems, S.L. según el manual del instrumento en cuestión.

Resultados:

Temperatura durante la medición (°C): 24

	Entrada	Tolerancia	Salida	Incertidumbre
Desviación X (Gon)	0,0025	0,0015	0,0015	0.0007
Desviación Y (Gon)	0,0030	0,0015	0,0015	0.0007
Desviación distancia (mm)	2	2mm+2ppm	1	1.5

Patrones empleados:**Ángulos:**

Colimador de ejes: Wild n°010826(Incertidumbre asociado con el patrón: 0.0005 gon)

Distancias:

La base de distancias ha sido calibrada por el Centro Español de Metrología con un taquímetro electrónico de 0,01 mm de resolución, con trazabilidad a patrones nacionales

Comentarios:

Los resultados se refieren al momento y condiciones en que se efectuaron las mediciones, y poseen trazabilidad a patrones nacionales o a patrones extranjeros

No se permite la reproducción parcial de este certificado sin la aprobación por escrito de Leica Geosystems, s.l.

Fdo. Servicio Técnico
Leica Geosystems S.L.



Estación total GPS de doble frecuencia (L1/L2) de 24 canales. Es un sistema de posicionamiento, replanteo y mapeo GPS a tiempo real con precisión dentro del centímetro sin necesidad de posproceso. Incluye la posibilidad de operar en tiempo real o modo posproceso para medición de vectores de gran longitud con precisiones geodésicas y sesiones de corta duración. Estructura electrónica MAXWELL-4, antena ZEPHYR, software EVEREST, procesador interno de 32 bits y tecnología SUPERTRACK. Entre sus ventajas presenta gran cobertura aproximadamente 20 kms. de diámetro, operación sencilla para una sola

persona, estructura robusta y resistente y calibración automática de coordenadas geográficas.

Características técnicas TRIMBLE 5800 (unidad móvil).

Su estructura es integral muy ligera de peso y funciona sin cables de conexión. El sistema combina un receptor de frecuencia dual, una antena, radio UHF y fuente de poder en una sola unidad. Está diseñada para ser utilizado con las controladoras ACU o TSCE. Emplea tecnología BLUETOOTH de corto alcance libre de cables.

**Características técnicas TRIMBLE 5700 (receptor fijo).**

OCTUBRE 2014



**AJUNTAMENT
DE VALENCIA**



VALENCIA PARQUE CENTRAL

Gustafson Porter

NOVA
INGENIERIA

grupotec



BORGOS
PIEPER

2.7.- DATOS OBTENIDOS EN CAMPO.

Coordenadas de las bases de replanteo.

cg1, 725563.296, 4371187.498, 13.203,
cg4, 725629.862, 4371590.464, 14.591,
cg8, 725920.429, 4370956.886, 11.946,
cg12, 725592.396, 4370828.238, 12.623,
cg14, 725429.833, 4370553.122, 13.272,
cg17, 725375.223, 4370208.538, 14.330,
cg21, 725374.712, 4369798.856, 14.708,
cg27, 725256.147, 4371339.508, 14.587,
cg31, 725250.096, 4371017.541, 14.870,
cg35, 725149.446, 4370462.802, 13.598,
cg37, 725116.503, 4370204.270, 13.149,
cg39, 725032.060, 4369852.527, 13.672,

Coordenadas de los puntos de campo.

1,,	725626.314,	4371619.147,	14.623,	61,,	725265.341,	4370187.553,	16.392,	121,,	725210.524,	4370156.287,	16.363,	181,,	725222.955,	4370216.893,	13.917,
2,,	725626.381,	4371619.082,	13.909,	62,,	725274.429,	4370189.017,	16.630,	122,,	725209.046,	4370154.916,	16.424,	182,,	725218.341,	4370220.105,	13.993,
3,,	725566.047,	4370663.366,	12.485,	63,,	725274.743,	4370183.018,	16.603,	123,,	725205.649,	4370155.529,	15.677,	183,,	725206.127,	4370220.522,	13.928,
4,,	725563.721,	4370666.675,	12.450,	64,,	725273.308,	4370172.116,	16.519,	124,,	725205.226,	4370158.855,	16.858,	184,,	725201.131,	4370235.704,	13.652,
5,,	725301.094,	4370250.500,	14.041,	65,,	725270.834,	4370166.269,	16.517,	125,,	725195.087,	4370160.033,	16.961,	185,,	725190.385,	4370226.477,	13.613,
6,,	725325.642,	4370352.746,	14.058,	66,,	725265.681,	4370167.019,	16.570,	126,,	725183.815,	4370160.590,	17.199,	186,,	725176.599,	4370228.709,	13.797,
7,,	725308.508,	4370281.548,	14.132,	67,,	725258.813,	4370167.963,	17.335,	127,,	725182.199,	4370160.185,	16.162,	187,,	725167.100,	4370229.523,	13.668,
8,,	725309.127,	4370284.119,	13.634,	68,,	725251.603,	4370168.439,	16.996,	128,,	725176.855,	4370162.703,	17.716,	188,,	725159.612,	4370225.214,	13.751,
9,,	725314.322,	4370305.649,	13.600,	69,,	725241.979,	4370169.969,	16.354,	129,,	725167.198,	4370162.356,	17.534,	189,,	725150.254,	4370219.138,	14.107,
10,,	725315.124,	4370308.972,	14.057,	70,,	725240.247,	4370174.589,	16.059,	130,,	725164.021,	4370165.135,	17.514,	190,,	725144.992,	4370209.100,	14.018,
11,,	725322.138,	4370338.325,	14.073,	71,,	725240.607,	4370167.465,	15.063,	131,,	725163.015,	4370171.061,	17.115,	191,,	725139.531,	4370200.018,	13.440,
12,,	725324.466,	4370348.004,	14.061,	72,,	725247.224,	4370162.202,	14.525,	132,,	725164.069,	4370177.062,	17.315,	192,,	725137.427,	4370188.814,	13.460,
13,,	725113.799,	4370166.303,	13.848,	73,,	725259.908,	4370161.465,	14.395,	133,,	725170.231,	4370179.097,	18.514,	193,,	725138.387,	4370182.459,	13.492,
14,,	725126.809,	4370267.834,	13.907,	74,,	725272.729,	4370159.934,	14.040,	134,,	725160.723,	4370182.506,	18.835,	194,,	725139.740,	4370179.596,	13.762,
15,,	725130.169,	4370267.824,	14.141,	75,,	725274.779,	4370143.106,	14.066,	135,,	725156.774,	4370191.681,	19.164,	195,,	725144.553,	4370178.260,	13.898,
16,,	725224.433,	4370348.820,	14.060,	76,,	725274.576,	4370143.614,	14.099,	136,,	725152.265,	4370186.136,	19.448,	196,,	725153.665,	4370174.734,	13.824,
17,,	725269.043,	4370110.714,	14.087,	77,,	725268.067,	4370149.781,	14.017,	137,,	725148.234,	4370190.977,	18.517,	197,,	725156.666,	4370168.674,	13.894,
18,,	725268.057,	4370118.904,	14.059,	78,,	725264.760,	4370150.110,	14.340,	138,,	725148.545,	4370196.593,	18.722,	198,,	725157.303,	4370164.051,	13.864,
19,,	725560.072,	4371497.982,	13.631,	79,,	725259.859,	4370150.824,	14.417,	139,,	725148.678,	4370199.435,	18.264,	199,,	725156.502,	4370166.163,	13.791,
20,,	725559.625,	4371497.096,	13.627,	80,,	725257.100,	4370151.049,	14.367,	140,,	725153.554,	4370202.924,	17.820,	200,,	725124.610,	4370170.030,	13.857,
21,,	725523.547,	4371541.146,	15.585,	81,,	725247.286,	4370151.522,	14.530,	141,,	725153.123,	4370207.190,	17.537,	201,,	725118.015,	4370171.662,	13.794,
22,,	725293.686,	4370228.109,	13.972,	82,,	725244.192,	4370154.658,	14.566,	142,,	725150.014,	4370209.315,	17.117,	202,,	725117.611,	4370171.668,	13.806,
23,,	725289.880,	4370229.929,	13.874,	83,,	725230.838,	4370153.924,	14.665,	143,,	725152.284,	4370215.210,	17.433,	203,,	725116.489,	4370171.379,	13.848,
24,,	725288.394,	4370234.416,	13.904,	84,,	725236.139,	4370157.345,	14.524,	144,,	725160.909,	4370215.357,	17.862,	204,,	725117.830,	4370181.673,	13.815,
25,,	725283.826,	4370234.679,	13.845,	85,,	725227.603,	4370159.294,	14.227,	145,,	725160.322,	4370208.174,	18.031,	205,,	725124.050,	4370181.911,	13.763,
26,,	725284.479,	4370230.793,	15.255,	86,,	725227.167,	4370157.750,	14.734,	146,,	725162.609,	4370203.174,	18.139,	206,,	725125.317,	4370183.669,	13.385,
27,,	725284.952,	4370232.023,	15.237,	87,,	725225.529,	4370152.944,	15.512,	147,,	725165.712,	4370201.715,	17.737,	207,,	725124.303,	4370190.462,	13.418,
28,,	725280.646,	4370233.029,	15.054,	88,,	725225.805,	4370153.834,	14.826,	148,,	725171.153,	4370203.171,	17.523,	208,,	725120.361,	4370190.373,	13.847,
29,,	725280.525,	4370235.133,	14.864,	89,,	725216.239,	4370154.120,	14.831,	149,,	725171.698,	4370200.337,	17.554,	209,,	725120.679,	4370194.684,	13.770,
30,,	725281.129,	4370237.214,	13.857,	90,,	725212.938,	4370157.454,	14.801,	150,,	725166.307,	4370198.695,	17.887,	210,,	725121.010,	4370195.096,	13.179,
31,,	725274.214,	4370236.128,	13.755,	91,,	725216.863,	4370158.565,	14.934,	151,,	725165.766,	4370193.928,	18.649,	211,,	725120.156,	4370198.143,	13.193,
32,,	725266.067,	4370232.500,	14.716,	92,,	725217.304,	4370159.596,	14.388,	152,,	725169.861,	4370197.851,	18.999,	212,,	725119.675,	4370197.673,	13.688,
33,,	725265.297,	4370233.936,	14.093,	93,,	725216.329,	4370164.815,	14.462,	153,,	725174.836,	4370201.643,	19.061,	213,,	725119.875,	4370197.837,	13.663,
34,,	725264.085,	4370230.978,	14.065,	94,,	725223.704,	4370165.812,	14.266,	154,,	725173.129,	4370204.026,	19.421,	214,,	725120.064,	4370199.714,	13.143,
35,,	725273.529,	4370230.290,	13.905,	95,,	725233.108,	4370167.408,	14.430,	155,,	725167.148,	4370204.532,	19.635,	215,,	725119.876,	4370199.908,	13.143,
36,,	725282.404,	4370228.856,	13.856,	96,,	725237.135,	4370162.510,	14.413,	156,,	725163.076,	4370208.349,	19.960,	216,,	725120.614,	4370206.157,	13.130,
37,,	725291.193,	4370227.529,	14.766,	97,,	725233.879,	4370171.011,	15.700,	157,,	725164.934,	4370214.055,	20.062,	217,,	725121.103,	4370206.673,	13.078,
38,,	725290.725,	4370225.135,	13.963,	98,,	725228.483,	4370179.979,	16.428,	158,,	725170.488,	4370217.849,	19.769,	218,,	725132.089,	4370208.874,	13.465,
39,,	725286.878,	4370219.349,	13.993,	99,,	725222.561,	4370171.480,	16.617,	159,,	725178.437,	4370218.392,	19.200,	219,,	725131.834,	4370217.433,	13.564,
40,,	725282.756,	4370219.531,	14.073,	100,,	725214.012,	4370173.150,	17.082,	160,,	725188.409,	4370217.376,	18.539,	220,,	725127.842,	4370215.320,	13.357,
41,,	725280.021,	4370212.479,	13.868,	101,,	725210.906,	4370184.147,	17.404,	161,,	725198.674,	4370215.140,	17.899,	221,,	725122.241,	4370213.375,	13.095,
42,,	725282.979,	4370212.102,	15.041,	102,,	725216.464,	4370192.948,	17.031,	162,,	725208.440,	4370214.782,	17.176,	222,,	725123.559,	4370216.290,	12.888,
43,,	725276.141,	4370198.947,	15.053,	103,,	725205.689,	4370194.902,	18.087,	163,,	725216.366,	4370216.257,	16.653,	223,,	725127.338,	4370218.026,	12.891,
44,,	725274.294,	4370200.598,	13.823,	104,,	725195.117,	4370196.460,	18.368,	164,,	725223.701,	4370208.367,	16.581,	224,,	725122.907,	4370221.275,	13.046,
45,,	725267.442,	4370197.581,	13.834,	105,,	725190.578,	4370184.765,	18.162,	165,,	725236.413,	4370205.932,	16.920,	225,,	725122.893,	4370221.659,	13.807,
46,,	725261.887,	4370200.069,	13.780,	106,,	725178.762,	4370184.132,	18.451,	166,,	725249.318,	4370209.575,	17.004,	226,,	725126.508,	4370220.910,	13.006,
47,,	725267.168,	4370207.192,	13.913,	107,,	725170.864,	4370175.328,	18.554,	167,,	725253.136,	4370205.779,	16.941,	227,,	725127.565,	4370221.506,	13.891,
48,,	725261.706,	4370203.092,	14.647,	108,,	725175.090,	4370173.160,	18.688,	168,,	725247.858,	4370200.813,	16.764,	228,,	725133.793,	4370220.904,	13.795,
49,,	725261.620,	4370203.129,	14.647,	109,,	725174.767,	4370171.341,	17.973,	169,,	725244.126,	4370197.333,	16.492,	229,,	725135.929,	4370232.768,	13.735,
50,,	725255.828,	4370200.420,	15.391,	110,,	725183.941,	4370167.498,	17.717,	170,,	725254.077,	4370203.937,	15.277,	230,,	725123.992,	4370230.469,	13.961,
51,,	725230.623,	4370196.626,	17.072,	111,,	725184.110,	4370169.120,	18.388,	171,,	725257.946,	4370208.280,	14.59				

241,,	725176.166,	4370274.718,	14.169,	344,,	725244.109,	4370318.092,	13.627,	447,,	725252.362,	4371084.639,	14.401,	550,,	725280.642,	4371011.973,	14.457,
242,,	725159.031,	4370277.167,	14.171,	345,,	725244.110,	4370318.323,	14.055,	448,,	725252.684,	4371079.206,	14.407,	551,,	725280.648,	4371011.311,	14.452,
243,,	725144.335,	4370279.995,	14.160,	346,,	725244.116,	4370331.113,	14.017,	449,,	725563.113,	4371628.716,	14.523,	552,,	725279.353,	4371011.412,	14.465,
244,,	725146.054,	4370293.293,	14.163,	347,,	725250.839,	4370343.787,	13.993,	450,,	725564.026,	4371632.618,	14.515,	553,,	725279.678,	4371010.795,	14.463,
245,,	725161.903,	4370291.007,	14.155,	348,,	725268.807,	4370341.817,	14.103,	451,,	725563.561,	4371632.748,	14.515,	554,,	725280.586,	4371009.268,	14.462,
246,,	725176.783,	4370288.861,	14.189,	349,,	725289.212,	4370338.899,	14.085,	452,,	725255.663,	4371095.893,	14.430,	555,,	725280.895,	4371008.706,	14.462,
247,,	725192.358,	4370286.801,	14.167,	350,,	725289.195,	4370338.894,	14.072,	453,,	725257.858,	4371099.033,	14.320,	556,,	725281.520,	4371005.787,	14.465,
248,,	725208.991,	4370283.386,	14.154,	351,,	725298.947,	4370338.297,	14.095,	454,,	725258.902,	4371105.505,	14.341,	557,,	725281.402,	4371006.852,	14.480,
249,,	725210.848,	4370268.559,	14.139,	352,,	725298.996,	4370340.325,	14.121,	455,,	725256.999,	4371105.886,	14.438,	558,,	725291.041,	4370996.110,	14.383,
250,,	725218.590,	4370264.178,	14.095,	353,,	725304.088,	4370343.534,	14.097,	456,,	725257.588,	4371105.418,	14.414,	559,,	725299.262,	4370982.084,	14.443,
251,,	725237.816,	4370261.675,	14.094,	354,,	725306.035,	4370343.251,	14.053,	457,,	725255.488,	4371103.264,	14.458,	560,,	725295.953,	4370981.055,	14.530,
252,,	725236.992,	4370271.488,	14.094,	355,,	725314.125,	4370339.809,	14.073,	458,,	725256.520,	4371105.727,	14.435,	561,,	725296.708,	4370981.447,	14.555,
253,,	725239.807,	4370283.617,	14.078,	356,,	725319.880,	4370348.992,	14.061,	459,,	725257.170,	4371106.709,	14.345,	562,,	725298.893,	4370980.994,	14.562,
254,,	725259.556,	4370280.433,	14.059,	357,,	725301.195,	4370353.519,	14.075,	460,,	725258.029,	4371107.596,	14.375,	563,,	725308.122,	4370964.731,	14.563,
255,,	725262.696,	4370269.457,	14.110,	358,,	725261.252,	4370363.105,	14.058,	461,,	725258.979,	4371108.328,	14.348,	564,,	725309.552,	4370962.981,	14.619,
256,,	725266.426,	4370257.999,	14.054,	359,,	725237.130,	4370370.817,	14.189,	462,,	725260.073,	4371108.890,	14.350,	565,,	725310.593,	4370962.860,	14.485,
257,,	725284.520,	4370255.672,	14.123,	360,,	725228.422,	4370372.707,	14.089,	463,,	725261.204,	4371109.279,	14.380,	566,,	725307.645,	4370961.120,	14.580,
258,,	725289.222,	4370273.777,	14.132,	361,,	725227.982,	4370361.511,	14.151,	464,,	725262.462,	4371109.469,	14.342,	567,,	725310.426,	4370962.759,	14.605,
259,,	725289.734,	4370263.992,	14.097,	362,,	725226.617,	4370346.763,	14.122,	465,,	725263.664,	4371109.475,	14.369,	568,,	725317.740,	4370967.051,	14.556,
260,,	725297.231,	4370251.062,	14.060,	363,,	725224.016,	4370345.849,	14.055,	466,,	725259.619,	4371106.602,	14.360,	569,,	725323.129,	4370970.201,	14.713,
261,,	725303.155,	4370259.202,	14.061,	364,,	725220.672,	4370336.132,	14.153,	467,,	725259.274,	4371107.465,	14.345,	570,,	725322.979,	4370970.126,	14.571,
262,,	725306.243,	4370272.197,	14.091,	365,,	725220.632,	4370336.002,	14.190,	468,,	725263.511,	4371107.633,	14.359,	571,,	725306.702,	4370986.513,	14.515,
263,,	725305.573,	4370283.747,	14.132,	366,,	725218.425,	4370335.339,	14.123,	469,,	725268.491,	4371106.788,	14.293,	572,,	725304.944,	4370982.490,	14.477,
264,,	725303.347,	4370285.388,	13.634,	367,,	725206.199,	4370336.945,	14.290,	470,,	725271.696,	4371105.747,	14.272,	573,,	725308.652,	4370980.728,	14.499,
265,,	725303.247,	4370285.494,	14.096,	368,,	725185.263,	4370339.590,	14.279,	471,,	725272.660,	4371104.404,	14.351,	574,,	725318.703,	4370977.538,	14.540,
266,,	725293.987,	4370286.413,	14.081,	369,,	725162.727,	4370342.439,	14.268,	472,,	725275.840,	4371105.578,	14.300,	575,,	725325.134,	4370971.401,	14.737,
267,,	725293.917,	4370286.510,	13.623,	370,,	725145.370,	4370344.706,	14.229,	473,,	725277.612,	4371104.518,	14.283,	576,,	725330.115,	4370974.306,	14.788,
268,,	725275.795,	4370288.734,	14.101,	371,,	725142.106,	4370343.869,	14.229,	474,,	725278.137,	4371103.382,	14.316,	577,,	725324.370,	4370978.630,	14.561,
269,,	725275.854,	4370288.841,	13.640,	372,,	725140.361,	4370329.906,	14.226,	475,,	725279.068,	4371102.146,	14.203,	578,,	725325.834,	4370979.030,	14.721,
270,,	725247.541,	4370292.327,	14.087,	373,,	725139.113,	4370320.067,	14.235,	476,,	725279.658,	4371106.802,	14.328,	579,,	725329.485,	4370977.524,	14.783,
271,,	725247.537,	4370292.473,	13.639,	374,,	725139.047,	4370319.061,	14.085,	477,,	725278.995,	4371103.323,	14.358,	580,,	725329.689,	4370976.998,	14.777,
272,,	725224.571,	4370295.401,	13.678,	375,,	725139.026,	4370319.003,	13.801,	478,,	725276.247,	4371086.593,	14.326,	581,,	725330.188,	4370982.628,	14.792,
273,,	725224.561,	4370295.283,	14.090,	376,,	725137.185,	4370305.734,	13.670,	479,,	725276.263,	4371085.425,	14.229,	582,,	725330.691,	4370982.906,	14.793,
274,,	725222.175,	4370294.865,	14.035,	377,,	725137.183,	4370305.577,	14.131,	480,,	725276.617,	4371087.367,	14.219,	583,,	725325.490,	4370983.979,	14.713,
275,,	725221.871,	4370295.945,	13.678,	378,,	725137.088,	4370304.893,	14.181,	481,,	725275.646,	4371086.880,	14.323,	584,,	725325.513,	4370985.383,	14.580,
276,,	725221.315,	4370291.894,	14.095,	379,,	725136.937,	4370304.909,	14.165,	482,,	725274.021,	4371086.684,	14.367,	585,,	725326.754,	4370991.700,	14.718,
277,,	725216.491,	4370292.494,	14.119,	380,,	725133.653,	4370279.277,	14.163,	483,,	725268.936,	4371087.764,	14.345,	586,,	725328.796,	4370990.895,	14.736,
278,,	725215.585,	4370295.469,	14.058,	381,,	725137.723,	4370268.845,	14.141,	484,,	725264.206,	4371088.490,	14.362,	587,,	725329.717,	4370987.960,	14.766,
279,,	725216.404,	4370296.365,	13.672,	382,,	725151.813,	4370266.989,	14.150,	485,,	725257.630,	4371090.560,	14.338,	588,,	725331.672,	4370988.838,	14.784,
280,,	725209.013,	4370303.321,	13.619,	383,,	725178.809,	4370263.414,	14.146,	486,,	725256.796,	4371089.826,	14.391,	589,,	725332.670,	4370994.762,	14.776,
281,,	725205.119,	4370297.768,	13.724,	384,,	725198.843,	4370260.748,	14.137,	487,,	725255.932,	4371087.755,	14.338,	590,,	725333.708,	4370995.617,	14.796,
282,,	725205.120,	4370297.530,	14.144,	385,,	725217.689,	4370258.232,	14.145,	488,,	725257.561,	4371088.531,	14.336,	591,,	725327.740,	4370998.573,	14.578,
283,,	725191.097,	4370299.596,	13.745,	386,,	725217.785,	4370257.838,	14.199,	489,,	725254.535,	4371089.618,	14.377,	592,,	725328.939,	4370997.431,	14.708,
284,,	725190.954,	4370299.431,	14.074,	387,,	725232.061,	4370250.491,	13.733,	490,,	725255.138,	4371086.681,	14.425,	593,,	725333.268,	4371000.256,	14.773,
285,,	725190.782,	4370300.961,	13.750,	388,,	725235.451,	4370255.521,	14.062,	491,,	725254.074,	4371086.712,	14.409,	594,,	725333.671,	4371000.645,	14.781,
286,,	725190.659,	4370300.801,	14.099,	389,,	725255.384,	4370252.955,	14.047,	492,,	725254.082,	4371087.473,	14.418,	595,,	725329.949,	4371003.369,	14.730,
287,,	725188.497,	4370301.117,	14.118,	390,,	725257.549,	4370253.465,	13.987,	493,,	725253.069,	4371089.055,	14.392,	596,,	725330.950,	4371009.300,	14.728,
288,,	725188.346,	4370301.267,	13.723,	391,,	725259.808,	4370246.970,	14.089,	494,,	725252.682,	4371086.740,	14.394,	597,,	725331.735,	4371007.770,	14.743,
289,,	725188.001,	4370299.866,	13.797,	392,,	725269.450,	4370245.997,	13.907,	495,,	725252.361,	4371081.864,	14.407,	598,,	725332.623,	4371005.697,	14.770,
290,,	725188.310,	4370299.590,	14.121,	393,,	725261.091,	4370249.995,	15.313,	496,,	725252.733,	4371084.639,	14.401,	599,,	725335.709,	4371007.497,	14.793,
291,,	725190.873,	4370306.046,	13.563,	394,,	725260.131,	4370251.865,	15.580,	497,,	725253.680,	4371084.489,	14.371,	600,,	725334.667,	4371006.569,	14.793,
292,,	725176.724,	4370307.748,	13.591,	395,,	725267.006,	4370250.557,	15.209,	498,,	725255.243,	4371083.440,	14.311,	601,,	725335.657,	4371012.498,	14.776,
293,,	725175.056,	4370301.729,	13.732,	396,,	725267.970,	4370247.901,	15.324,	499,,	725255.574,	4371077.739,	14.437,	602,,	725336.649,	4371018.401,	14.766,
294,,	725175.049,	4370301.662,	14.118,	397,,	725275.665,	4370250.377,	15.015,	500,,	725255.750,	4371077.005,	14.454,	603,,	725336.292,	4371017.968,	14.762,
295,,	725149.447,	4370304.904,	14.116,	398,,	725275.348,	4370248.864,	14.754,	501,,	725253.556,	4371079.270,	14.374,	604,,	725330.907,	4371017.428,	14.560,
296,,	725149.229,	4370305.081,	13.717,	399,,	725275.992,	4370246.420,	13.912,	502,,	725256.119,	4371077.755,	14.332,	605,,	725333.502,	4371024.738,	14.720,
297,,	725149.628,	4370311.670,	13.599,	400,,	725293.379,	4370248.066,	13.661,	503,,	725256.666,	4371072.764,	14.309,	606,,	725335.334,	4371023.320,	14.729,
298,,	725158.749,	4370316.419,	13.708,	401,,	725344.086,	4370415.985,	13.911,	504,,	725258.268,	4371077.161,	14.324,	607,,	725338.631,	4371030.237,	14.757,
299,,	725158.808,	4370316.604,	14.203,	402,,	725343.296,	4370416.200,	13.917,	505,,	725259.588,	4371078.043,	14.293,	608,,	725336.929,	4	

653,,	725291.073,	4371014.628,	14.467,	756,,	725292.006,	4371066.432,	14.412,	859,,	725299.275,	4371119.106,	14.250,	962,,	725322.728,	4371149.477,	14.419,
654,,	725293.522,	4371014.649,	14.429,	757,,	725290.913,	4371066.559,	14.350,	860,,	725300.266,	4371117.900,	14.294,	963,,	725326.225,	4371148.876,	14.436,
655,,	725289.253,	4371013.918,	14.414,	758,,	725287.804,	4371067.168,	14.382,	861,,	725307.119,	4371116.763,	14.360,	964,,	725331.498,	4371147.994,	14.468,
656,,	725287.503,	4371015.756,	14.367,	759,,	725285.562,	4371066.642,	14.275,	862,,	725307.538,	4371117.833,	14.360,	965,,	725326.987,	4371148.627,	14.431,
657,,	725292.437,	4371014.906,	14.391,	760,,	725280.043,	4371068.593,	14.293,	863,,	725309.607,	4371118.145,	14.380,	966,,	725330.077,	4371148.082,	14.454,
658,,	725294.896,	4371014.478,	14.379,	761,,	725278.961,	4371068.607,	14.267,	864,,	725324.440,	4371114.567,	14.560,	967,,	725330.275,	4371149.390,	14.455,
659,,	725306.573,	4371012.096,	14.538,	762,,	725278.858,	4371069.804,	14.246,	865,,	725327.373,	4371113.379,	14.485,	968,,	725334.433,	4371148.713,	14.480,
660,,	725308.086,	4371012.221,	14.490,	763,,	725278.517,	4371067.846,	14.235,	866,,	725326.674,	4371115.304,	14.459,	969,,	725332.612,	4371148.999,	14.460,
661,,	725303.912,	4371021.005,	14.473,	764,,	725278.129,	4371065.621,	14.271,	867,,	725327.568,	4371120.637,	14.517,	970,,	725332.098,	4371147.019,	14.486,
662,,	725315.277,	4371019.145,	14.548,	765,,	725277.648,	4371065.245,	14.270,	868,,	725329.624,	4371120.068,	14.518,	971,,	725331.693,	4371144.588,	14.487,
663,,	725309.618,	4371012.939,	14.451,	766,,	725277.248,	4371065.821,	14.271,	869,,	725329.862,	4371120.241,	14.517,	972,,	725333.871,	4371144.227,	14.494,
664,,	725309.275,	4371010.948,	14.460,	767,,	725278.282,	4371071.765,	14.251,	870,,	725328.987,	4371114.913,	14.494,	973,,	725334.286,	4371146.665,	14.498,
665,,	725316.061,	4371010.706,	14.574,	768,,	725279.170,	4371071.580,	14.268,	871,,	725334.680,	4371113.309,	14.603,	974,,	725331.917,	4371144.767,	14.470,
666,,	725321.469,	4371009.890,	14.568,	769,,	725277.468,	4371078.037,	14.253,	872,,	725336.062,	4371112.524,	14.602,	975,,	725333.702,	4371144.464,	14.470,
667,,	725322.853,	4371009.284,	14.614,	770,,	725280.157,	4371094.431,	14.294,	873,,	725341.500,	4371111.874,	14.631,	976,,	725334.974,	4371146.543,	14.497,
668,,	725324.260,	4371009.598,	14.615,	771,,	725281.755,	4371085.358,	14.352,	874,,	725341.796,	4371112.735,	14.541,	977,,	725335.343,	4371148.788,	14.461,
669,,	725324.297,	4371008.389,	14.535,	772,,	725281.365,	4371084.597,	14.263,	875,,	725341.456,	4371111.018,	14.534,	978,,	725342.699,	4371154.948,	14.546,
670,,	725324.637,	4371010.375,	14.530,	773,,	725281.701,	4371086.584,	14.250,	876,,	725340.513,	4371106.250,	14.527,	979,,	725337.529,	4371148.403,	14.480,
671,,	725323.259,	4371003.719,	14.514,	774,,	725283.804,	4371085.169,	14.285,	877,,	725342.547,	4371117.739,	14.537,	980,,	725337.147,	4371146.192,	14.492,
672,,	725326.088,	4371020.460,	14.527,	775,,	725282.404,	4371085.761,	14.343,	878,,	725334.916,	4371121.584,	14.545,	981,,	725338.100,	4371146.672,	14.573,
673,,	725327.072,	4371026.343,	14.644,	776,,	725285.122,	4371084.524,	14.362,	879,,	725335.970,	4371120.557,	14.548,	982,,	725345.490,	4371145.402,	14.610,
674,,	725327.073,	4371025.194,	14.533,	777,,	725289.059,	4371085.330,	14.280,	880,,	725309.055,	4371124.228,	14.387,	983,,	725347.134,	4371145.365,	14.636,
675,,	725327.415,	4371027.181,	14.526,	778,,	725292.453,	4371083.649,	14.361,	881,,	725313.090,	4371122.681,	14.438,	984,,	725347.517,	4371146.693,	14.547,
676,,	725323.783,	4371026.698,	14.561,	779,,	725297.393,	4371082.863,	14.402,	882,,	725311.523,	4371128.348,	14.401,	985,,	725347.122,	4371144.503,	14.544,
677,,	725319.788,	4371027.349,	14.512,	780,,	725304.143,	4371082.787,	14.361,	883,,	725290.533,	4371137.663,	14.292,	986,,	725346.192,	4371139.755,	14.601,
678,,	725315.289,	4371027.858,	14.552,	781,,	725303.671,	4371080.841,	14.368,	884,,	725292.995,	4371137.253,	14.301,	987,,	725348.166,	4371151.240,	14.575,
679,,	725314.226,	4371028.533,	14.517,	782,,	725304.869,	4371081.598,	14.438,	885,,	725290.633,	4371137.740,	14.274,	988,,	725341.439,	4371076.474,	14.706,
680,,	725312.468,	4371029.681,	14.451,	783,,	725310.036,	4371080.805,	14.451,	886,,	725297.976,	4371137.581,	14.278,	989,,	725342.690,	4371076.382,	14.747,
681,,	725312.222,	4371027.686,	14.466,	784,,	725315.105,	4371088.378,	14.452,	887,,	725297.311,	4371136.520,	14.354,	990,,	725344.425,	4371059.357,	14.797,
682,,	725310.965,	4371028.874,	14.506,	785,,	725318.788,	4371079.266,	14.500,	888,,	725302.457,	4371135.715,	14.301,	991,,	725337.941,	4371059.138,	14.586,
683,,	725306.879,	4371039.006,	14.447,	786,,	725321.012,	4371079.937,	14.455,	889,,	725303.840,	4371135.410,	14.338,	992,,	725338.640,	4371058.567,	14.733,
684,,	725296.691,	4371030.291,	14.374,	787,,	725320.618,	4371077.989,	14.460,	890,,	725307.411,	4371134.951,	14.330,	993,,	725341.620,	4371058.707,	14.766,
685,,	725297.197,	4371032.221,	14.384,	788,,	725327.240,	4371077.867,	14.552,	891,,	725308.048,	4371135.887,	14.350,	994,,	725343.620,	4371059.821,	14.787,
686,,	725296.323,	4371031.435,	14.428,	789,,	725332.172,	4371077.101,	14.578,	892,,	725310.591,	4371137.737,	14.362,	995,,	725344.628,	4371065.742,	14.791,
687,,	725292.119,	4371040.952,	14.385,	790,,	725334.968,	4371076.873,	14.668,	893,,	725310.718,	4371138.474,	14.374,	996,,	725345.626,	4371071.663,	14.785,
688,,	725285.355,	4371033.378,	14.358,	791,,	725335.501,	4371076.351,	14.686,	894,,	725308.901,	4371138.799,	14.370,	997,,	725345.194,	4371071.346,	14.790,
689,,	725283.744,	4371033.289,	14.397,	792,,	725335.898,	4371077.412,	14.590,	895,,	725308.592,	4371139.065,	14.378,	998,,	725344.482,	4371075.926,	14.769,
690,,	725282.963,	4371033.798,	14.342,	793,,	725335.550,	4371075.421,	14.594,	896,,	725311.061,	4371138.654,	14.378,	999,,	725346.618,	4371077.576,	14.785,
691,,	725280.488,	4371034.200,	14.307,	794,,	725334.563,	4371070.755,	14.537,	897,,	725310.614,	4371135.902,	14.361,	1000,,	725348.871,	4371085.731,	14.799,
692,,	725275.555,	4371034.999,	14.318,	795,,	725315.127,	4371088.372,	14.459,	898,,	725309.795,	4371137.112,	14.344,	1001,,	725347.615,	4371083.497,	14.786,
693,,	725275.622,	4371035.844,	14.261,	796,,	725328.351,	4371093.902,	14.480,	899,,	725311.026,	4371133.802,	14.350,	1002,,	725348.607,	4371089.417,	14.788,
694,,	725277.192,	4371032.402,	14.371,	797,,	725325.181,	4371095.362,	14.497,	900,,	725312.282,	4371133.108,	14.373,	1003,,	725348.117,	4371089.086,	14.781,
695,,	725277.551,	4371034.463,	14.314,	798,,	725323.309,	4371094.778,	14.446,	901,,	725312.645,	4371133.942,	14.386,	1004,,	725347.277,	4371093.785,	14.758,
696,,	725278.219,	4371030.812,	14.323,	799,,	725323.562,	4371096.755,	14.453,	902,,	725314.968,	4371133.552,	14.409,	1005,,	725344.289,	4371093.206,	14.722,
697,,	725282.832,	4371032.597,	14.318,	800,,	725309.936,	4371107.605,	14.411,	903,,	725320.295,	4371133.805,	14.390,	1006,,	725344.410,	4371097.719,	14.580,
698,,	725280.042,	4371032.018,	14.299,	801,,	725298.066,	4371091.337,	14.385,	904,,	725321.039,	4371131.718,	14.411,	1007,,	725349.591,	4371095.328,	14.790,
699,,	725279.382,	4371028.154,	14.298,	802,,	725301.376,	4371098.453,	14.329,	905,,	725320.905,	4371132.703,	14.495,	1008,,	725350.612,	4371101.232,	14.782,
700,,	725278.150,	4371028.376,	14.310,	803,,	725301.696,	4371100.419,	14.347,	906,,	725332.200,	4371135.536,	14.491,	1009,,	725348.340,	4371102.217,	14.749,
701,,	725277.468,	4371028.790,	14.292,	804,,	725296.614,	4371100.102,	14.325,	907,,	725329.978,	4371133.231,	14.460,	1010,,	725350.861,	4371105.651,	14.765,
702,,	725272.372,	4371032.668,	14.244,	805,,	725295.520,	4371100.465,	14.390,	908,,	725330.405,	4371135.819,	14.469,	1011,,	725350.991,	4371106.541,	14.770,
703,,	725273.348,	4371035.854,	14.267,	806,,	725291.001,	4371100.219,	14.280,	909,,	725330.078,	4371136.084,	14.476,	1012,,	725351.485,	4371106.454,	14.784,
704,,	725273.228,	4371036.530,	14.252,	807,,	725291.991,	4371102.049,	14.263,	910,,	725332.501,	4371135.699,	14.492,	1013,,	725351.111,	4371106.812,	14.776,
705,,	725274.849,	4371039.049,	14.323,	808,,	725292.844,	4371100.853,	14.353,	911,,	725331.925,	4371132.078,	14.468,	1014,,	725349.918,	4371111.695,	14.740,
706,,	725273.878,	4371040.215,	14.268,	809,,	725286.491,	4371101.999,	14.286,	912,,	725331.906,	4371131.950,	14.467,	1015,,	725349.648,	4371111.725,	14.740,
707,,	725274.289,	4371040.875,	14.283,	810,,	725285.309,	4371102.567,	14.338,	913,,	725329.415,	4371132.140,	14.558,	1016,,	725349.765,	4371112.359,	14.737,
708,,	725274.949,	4371041.044,	14.286,	811,,	725284.458,	4371102.187,	14.345,	914,,	725329.423,	4371132.240,	14.457,	1017,,	725350.028,	4371112.298,	14.735,
709,,	725276.490,	4371040.760,	14.297,	812,,	725284.172,	4371101.332,	14.253,	915,,	725327.878,	4371130.598,	14.457,	1018,,	725350.041,	4371111.986,	14.740,
710,,	725271.853,	4371044.052,	14.249,	813,,	725284.473,	4371103.342,	14.241,	916,,	725328.012,	4371130.568,	14.453,	1019,,	725351.811,	4371122.982,	14.751,
711,,	725274.518,	4371060.759,	14.254,	814,,	725282.913,	4371112.120,	14.257,	917,,	725327.595,	4371125.138,	14.493,	1020,,			

1065,,	725338.108,	4371165.283,	14.489,	1168,,	725345.696,	4371214.706,	14.516,	1271,,	725333.647,	4371247.508,	14.390,	1374,,	725295.068,	4371196.981,	14.217,
1066,,	725337.772,	4371163.320,	14.497,	1169,,	725348.798,	4371214.020,	14.611,	1272,,	725336.656,	4371248.051,	14.447,	1375,,	725294.084,	4371197.037,	14.375,
1067,,	725336.853,	4371164.603,	14.500,	1170,,	725350.394,	4371213.833,	14.562,	1273,,	725330.875,	4371248.625,	14.482,	1376,,	725293.107,	4371189.110,	14.374,
1068,,	725335.359,	4371165.744,	14.457,	1171,,	725353.751,	4371213.178,	14.608,	1274,,	725332.730,	4371248.658,	14.451,	1377,,	725298.975,	4371189.101,	14.250,
1069,,	725335.975,	4371164.392,	14.562,	1172,,	725356.158,	4371212.589,	14.641,	1275,,	725321.542,	4371250.447,	14.415,	1378,,	725298.588,	4371187.148,	14.253,
1070,,	725329.548,	4371165.755,	14.481,	1173,,	725358.788,	4371213.487,	14.551,	1276,,	725317.017,	4371252.319,	14.327,	1379,,	725297.875,	4371182.363,	14.222,
1071,,	725324.357,	4371166.624,	14.494,	1174,,	725358.446,	4371211.505,	14.569,	1277,,	725316.704,	4371250.333,	14.342,	1380,,	725291.255,	4371180.256,	14.377,
1072,,	725320.771,	4371166.182,	14.377,	1175,,	725358.454,	4371212.398,	14.660,	1278,,	725314.196,	4371235.535,	14.282,	1381,,	725290.210,	4371172.338,	14.385,
1073,,	725321.049,	4371168.142,	14.387,	1176,,	725357.552,	4371206.777,	14.515,	1279,,	725313.863,	4371233.580,	14.304,	1382,,	725292.279,	4371180.469,	14.231,
1074,,	725318.994,	4371167.570,	14.457,	1177,,	725359.402,	4371218.283,	14.466,	1280,,	725317.988,	4371233.513,	14.439,	1383,,	725294.375,	4371179.827,	14.247,
1075,,	725313.537,	4371168.401,	14.436,	1178,,	725361.890,	4371201.360,	14.593,	1281,,	725319.122,	4371233.917,	14.454,	1384,,	725297.060,	4371177.100,	14.192,
1076,,	725308.624,	4371169.408,	14.354,	1179,,	725361.190,	4371194.022,	14.746,	1282,,	725323.589,	4371233.555,	14.467,	1385,,	725296.079,	4371172.346,	14.247,
1077,,	725306.734,	4371169.171,	14.400,	1180,,	725359.288,	4371185.854,	14.593,	1283,,	725332.131,	4371230.514,	14.381,	1386,,	725295.801,	4371170.390,	14.245,
1078,,	725303.018,	4371169.182,	14.287,	1181,,	725359.609,	4371185.348,	14.746,	1284,,	725332.184,	4371232.512,	14.377,	1387,,	725295.030,	4371165.622,	14.195,
1079,,	725303.313,	4371171.156,	14.294,	1182,,	725362.999,	4371169.589,	14.794,	1285,,	725332.872,	4371232.001,	14.511,	1388,,	725294.210,	4371160.317,	14.220,
1080,,	725304.568,	4371169.991,	14.394,	1183,,	725362.802,	4371172.174,	14.796,	1286,,	725337.027,	4371231.319,	14.529,	1389,,	725291.690,	4371163.124,	14.265,
1081,,	725301.907,	4371170.411,	14.385,	1184,,	725363.798,	4371178.093,	14.788,	1287,,	725338.818,	4371230.566,	14.534,	1390,,	725289.483,	4371163.719,	14.230,
1082,,	725298.774,	4371170.936,	14.356,	1185,,	725364.797,	4371184.011,	14.786,	1288,,	725340.513,	4371230.204,	14.549,	1391,,	725287.282,	4371156.706,	14.393,
1083,,	725296.816,	4371170.865,	14.348,	1186,,	725365.783,	4371189.927,	14.786,	1289,,	725349.411,	4371234.525,	14.490,	1392,,	725287.419,	4371155.742,	14.391,
1084,,	725296.192,	4371171.213,	14.285,	1187,,	725366.762,	4371191.883,	14.793,	1290,,	725350.949,	4371229.027,	14.489,	1393,,	725293.340,	4371155.817,	14.259,
1085,,	725303.714,	4371187.150,	14.383,	1188,,	725366.022,	4371195.542,	14.786,	1291,,	725348.862,	4371229.708,	14.477,	1394,,	725292.904,	4371153.628,	14.263,
1086,,	725299.872,	4371187.632,	14.366,	1189,,	725366.779,	4371195.827,	14.786,	1292,,	725349.962,	4371233.340,	14.624,	1395,,	725292.246,	4371148.842,	14.181,
1087,,	725300.659,	4371187.827,	14.318,	1190,,	725367.779,	4371201.752,	14.785,	1293,,	725350.871,	4371238.666,	14.622,	1396,,	725286.649,	4371147.075,	14.233,
1088,,	725303.663,	4371186.300,	14.276,	1191,,	725368.438,	4371216.052,	14.762,	1294,,	725351.672,	4371243.404,	14.624,	1397,,	725288.780,	4371146.670,	14.262,
1089,,	725303.998,	4371188.253,	14.295,	1192,,	725368.113,	4371214.311,	14.766,	1295,,	725353.474,	4371244.020,	14.499,	1398,,	725291.426,	4371143.548,	14.238,
1090,,	725306.164,	4371187.892,	14.309,	1193,,	725367.933,	4371237.224,	14.575,	1296,,	725351.358,	4371244.452,	14.509,	1399,,	725290.417,	4371137.699,	14.224,
1091,,	725322.819,	4371183.069,	14.387,	1194,,	725366.393,	4371224.944,	14.714,	1297,,	725352.543,	4371248.547,	14.626,	1400,,	725290.475,	4371138.808,	14.241,
1092,,	725320.720,	4371185.442,	14.371,	1195,,	725368.305,	4371219.478,	14.748,	1298,,	725353.121,	4371252.109,	14.625,	1401,,	725290.131,	4371136.885,	14.241,
1093,,	725314.946,	4371185.409,	14.378,	1196,,	725368.403,	4371220.127,	14.748,	1299,,	725353.292,	4371256.516,	14.487,	1402,,	725284.353,	4371139.272,	14.393,
1094,,	725320.413,	4371184.469,	14.358,	1197,,	725366.165,	4371220.499,	14.723,	1300,,	725354.195,	4371262.384,	14.602,	1403,,	725284.583,	4371138.835,	14.378,
1095,,	725324.454,	4371183.523,	14.494,	1198,,	725366.079,	4371219.859,	14.726,	1301,,	725354.221,	4371258.442,	14.607,	1404,,	725576.393,	4371593.645,	13.924,
1096,,	725326.886,	4371183.445,	14.440,	1199,,	725364.044,	4371210.946,	14.728,	1302,,	725354.154,	4371261.268,	14.474,	1405,,	725575.655,	4371594.134,	13.971,
1097,,	725331.544,	4371182.648,	14.462,	1200,,	725363.596,	4371211.499,	14.585,	1303,,	725356.355,	4371261.092,	14.477,	1406,,	725594.549,	4371629.373,	14.146,
1098,,	725332.327,	4371191.002,	14.482,	1201,,	725368.775,	4371207.651,	14.791,	1304,,	725356.073,	4371262.301,	14.466,	1407,,	725589.439,	4371631.931,	14.224,
1099,,	725336.029,	4371182.853,	14.458,	1202,,	725369.766,	4371213.553,	14.789,	1305,,	725355.713,	4371261.314,	14.602,	1408,,	725584.900,	4371617.433,	14.108,
1100,,	725335.720,	4371180.877,	14.456,	1203,,	725371.161,	4371217.956,	14.799,	1306,,	725354.864,	4371262.948,	14.462,	1409,,	725583.832,	4371617.460,	14.116,
1101,,	725337.895,	4371180.513,	14.462,	1204,,	725370.773,	4371219.471,	14.789,	1307,,	725353.445,	4371261.716,	14.601,	1410,,	725584.109,	4371617.415,	14.128,
1102,,	725338.219,	4371182.502,	14.464,	1205,,	725371.768,	4371225.397,	14.787,	1308,,	725344.319,	4371263.387,	14.555,	1411,,	725589.993,	4371612.673,	14.043,
1103,,	725340.281,	4371181.040,	14.500,	1206,,	725372.768,	4371231.310,	14.789,	1309,,	725344.323,	4371263.908,	14.557,	1412,,	725584.900,	4371598.348,	13.926,
1104,,	725344.779,	4371180.321,	14.539,	1207,,	725373.761,	4371237.230,	14.789,	1310,,	725342.875,	4371264.688,	14.550,	1413,,	725577.834,	4371601.986,	14.033,
1105,,	725349.739,	4371179.545,	14.629,	1208,,	725374.766,	4371243.153,	14.792,	1311,,	725341.310,	4371264.453,	14.534,	1414,,	725576.551,	4371598.018,	13.993,
1106,,	725351.732,	4371178.913,	14.646,	1209,,	725375.762,	4371249.064,	14.784,	1312,,	725338.310,	4371265.060,	14.524,	1415,,	725575.363,	4371593.997,	13.974,
1107,,	725352.774,	4371178.873,	14.653,	1210,,	725376.831,	4371251.559,	14.798,	1313,,	725334.722,	4371264.568,	14.364,	1416,,	725575.363,	4371593.997,	13.971,
1108,,	725353.116,	4371179.968,	14.568,	1211,,	725376.746,	4371254.980,	14.780,	1314,,	725336.162,	4371266.121,	14.359,	1417,,	725572.205,	4371581.819,	13.882,
1109,,	725352.809,	4371178.004,	14.561,	1212,,	725377.759,	4371260.905,	14.782,	1315,,	725328.936,	4371267.057,	14.466,	1418,,	725578.475,	4371576.984,	13.763,
1110,,	725351.811,	4371173.275,	14.601,	1213,,	725378.767,	4371266.810,	14.799,	1316,,	725324.530,	4371267.205,	14.445,	1419,,	725569.230,	4371569.312,	13.773,
1111,,	725353.828,	4371184.758,	14.587,	1214,,	725371.601,	4371258.676,	14.714,	1317,,	725323.613,	4371267.489,	14.443,	1420,,	725569.272,	4371569.697,	13.767,
1112,,	725354.677,	4371190.011,	14.631,	1215,,	725363.002,	4371252.793,	14.534,	1318,,	725319.753,	4371268.868,	14.293,	1421,,	725567.924,	4371565.581,	13.836,
1113,,	725356.584,	4371201.513,	14.610,	1216,,	725359.786,	4371233.905,	14.538,	1319,,	725314.874,	4371269.412,	14.406,	1422,,	725569.590,	4371566.214,	13.771,
1114,,	725355.936,	4371196.736,	14.561,	1217,,	725348.532,	4371224.061,	14.483,	1320,,	725319.543,	4371267.132,	14.304,	1423,,	725569.163,	4371564.462,	13.741,
1115,,	725355.598,	4371194.776,	14.585,	1218,,	725338.336,	4371225.723,	14.433,	1321,,	725316.792,	4371260.267,	14.311,	1424,,	725575.591,	4371565.481,	13.703,
1116,,	725355.598,	4371195.636,	14.650,	1219,,	725316.258,	4371229.459,	14.318,	1322,,	725311.686,	4371263.507,	14.249,	1425,,	725571.144,	4371550.480,	13.737,
1117,,	725354.399,	4371195.489,	14.639,	1220,,	725493.638,	4371428.353,	14.489,	1323,,	725312.618,	4371269.403,	14.260,	1426,,	725568.592,	4371549.264,	13.799,
1118,,	725347.726,	4371197.049,	14.550,	1221,,	725470.584,	4371415.381,	14.541,	1324,,	725317.631,	4371269.224,	14.291,	1427,,	725566.431,	4371553.698,	13.800,
1119,,	725343.503,	4371197.518,	14.580,	1222,,	725451.762,	4371404.586,	14.585,	1325,,	725317.350,	4371267.487,	14.278,	1428,,	725565.376,	4371555.844,	13.825,
1120,,	725342.810,	4371197.969,	14.533,	1223,,	725430.784,	4371392.802,	14.588,	1326,,	725313.266,	4371268.159,	14.262,	1429,,	725565.199,	4371555.431,	13.826,
1121,,	725341.067,	4371199.253,	14.475,	1224,,	725403.959,	4371376.538,	14.462,	1327,,	725313.556,	4371269.930,	14.274,	1430,,	725565.629,	4371555.585,	13.823,
1122,,	725340.708,	4371197.267,	14.493,	1225,,	725433.997,	4371372.099,	14.771,	1328,,	725312.571,	4371269.271,	14.265,	14			

1477,,	725577.086,	4371543.869,	13.732,	1580,,	725545.105,	4371534.346,	14.222,	1683,,	725442.316,	4371385.729,	14.628,	1786,,	725507.691,	4371487.455,	14.561,
1478,,	725577.547,	4371543.749,	13.824,	1581,,	725547.340,	4371533.774,	14.147,	1684,,	725439.373,	4371384.052,	14.655,	1787,,	725505.109,	4371486.330,	14.545,
1479,,	725577.845,	4371544.793,	13.824,	1582,,	725633.853,	4371619.214,	13.820,	1685,,	725441.300,	4371380.139,	14.758,	1788,,	725495.400,	4371479.242,	14.469,
1480,,	725577.392,	4371544.881,	13.715,	1583,,	725633.908,	4371619.267,	14.579,	1686,,	725440.493,	4371381.375,	14.732,	1789,,	725494.430,	4371472.834,	14.415,
1481,,	725578.243,	4371552.499,	13.586,	1584,,	725639.183,	4371619.239,	14.612,	1687,,	725438.801,	4371383.041,	14.700,	1790,,	725497.156,	4371479.276,	14.304,
1482,,	725578.445,	4371552.452,	13.587,	1585,,	725639.235,	4371619.214,	13.846,	1688,,	725434.670,	4371384.531,	14.628,	1791,,	725492.232,	4371476.437,	14.322,
1483,,	725581.886,	4371543.123,	13.877,	1586,,	725645.927,	4371617.923,	13.924,	1689,,	725433.001,	4371383.561,	14.633,	1792,,	725481.357,	4371474.701,	14.602,
1484,,	725584.562,	4371553.142,	13.897,	1587,,	725646.266,	4371617.857,	14.118,	1690,,	725433.965,	4371383.389,	14.641,	1793,,	725488.880,	4371481.296,	14.601,
1485,,	725579.973,	4371557.282,	13.629,	1588,,	725646.088,	4371616.906,	14.668,	1691,,	725434.806,	4371383.111,	14.661,	1794,,	725494.664,	4371487.826,	14.634,
1486,,	725580.510,	4371556.705,	13.713,	1589,,	725650.505,	4371616.559,	14.649,	1692,,	725434.443,	4371380.765,	14.701,	1795,,	725498.118,	4371491.996,	14.708,
1487,,	725580.932,	4371556.515,	13.833,	1590,,	725650.534,	4371616.596,	13.877,	1693,,	725460.271,	4371384.941,	14.721,	1796,,	725501.350,	4371496.332,	14.810,
1488,,	725584.030,	4371568.003,	13.845,	1591,,	725477.993,	4371399.970,	14.604,	1694,,	725459.460,	4371390.353,	14.663,	1797,,	725504.370,	4371500.844,	14.897,
1489,,	725583.570,	4371568.167,	13.703,	1592,,	725478.839,	4371398.549,	14.622,	1695,,	725465.180,	4371394.192,	14.625,	1798,,	725507.148,	4371505.533,	14.940,
1490,,	725583.814,	4371569.186,	13.719,	1593,,	725485.464,	4371402.379,	14.621,	1696,,	725486.374,	4371416.442,	14.378,	1799,,	725509.639,	4371510.321,	14.958,
1491,,	725584.303,	4371569.061,	13.840,	1594,,	725495.138,	4371400.571,	14.650,	1697,,	725499.020,	4371419.322,	14.489,	1800,,	725513.375,	4371517.695,	14.951,
1492,,	725588.190,	4371566.784,	13.907,	1595,,	725494.443,	4371398.801,	14.665,	1698,,	725499.460,	4371421.060,	14.509,	1801,,	725512.917,	4371517.767,	14.969,
1493,,	725591.302,	4371578.467,	13.932,	1596,,	725494.482,	4371397.000,	14.668,	1699,,	725499.973,	4371420.343,	14.512,	1802,,	725516.822,	4371528.510,	14.977,
1494,,	725587.247,	4371580.117,	13.879,	1597,,	725495.023,	4371395.499,	14.672,	1700,,	725500.546,	4371419.939,	14.512,	1803,,	725519.338,	4371536.241,	14.976,
1495,,	725586.744,	4371580.201,	13.761,	1598,,	725495.574,	4371393.065,	14.700,	1701,,	725501.312,	4371419.453,	14.528,	1804,,	725520.868,	4371541.645,	14.977,
1496,,	725590.701,	4371593.148,	13.886,	1599,,	725495.603,	4371390.610,	14.733,	1702,,	725501.124,	4371418.808,	14.526,	1805,,	725561.692,	4371655.526,	14.291,
1497,,	725590.225,	4371593.277,	13.865,	1600,,	725495.235,	4371388.470,	14.720,	1703,,	725501.797,	4371421.492,	14.514,	1806,,	725556.707,	4371634.889,	14.438,
1498,,	725590.001,	4371592.488,	13.857,	1601,,	725494.420,	4371386.163,	14.724,	1704,,	725502.020,	4371422.182,	14.510,	1807,,	725552.410,	4371616.755,	14.409,
1499,,	725590.495,	4371592.285,	13.884,	1602,,	725493.156,	4371384.047,	14.711,	1705,,	725503.845,	4371423.105,	14.532,	1808,,	725547.621,	4371596.781,	14.323,
1500,,	725594.882,	4371592.030,	13.944,	1603,,	725491.418,	4371382.350,	14.712,	1706,,	725502.733,	4371424.766,	14.486,	1809,,	725543.465,	4371579.658,	14.204,
1501,,	725598.743,	4371606.633,	14.015,	1604,,	725488.799,	4371380.732,	14.716,	1707,,	725497.212,	4371422.702,	14.351,	1810,,	725530.808,	4371577.810,	14.190,
1502,,	725599.844,	4371611.213,	14.043,	1605,,	725486.545,	4371379.797,	14.725,	1708,,	725500.010,	4371424.952,	14.355,	1811,,	725535.491,	4371573.737,	14.295,
1503,,	725594.781,	4371608.658,	14.016,	1606,,	725483.584,	4371379.424,	14.726,	1709,,	725502.616,	4371427.975,	14.371,	1812,,	725537.037,	4371569.728,	14.368,
1504,,	725594.321,	4371608.758,	13.977,	1607,,	725480.069,	4371379.964,	14.720,	1710,,	725503.297,	4371427.719,	14.504,	1813,,	725536.776,	4371565.298,	14.422,
1505,,	725599.196,	4371631.274,	14.158,	1608,,	725476.969,	4371381.365,	14.707,	1711,,	725504.535,	4371430.265,	14.533,	1814,,	725534.221,	4371554.521,	14.553,
1506,,	725599.678,	4371631.134,	14.162,	1609,,	725474.273,	4371383.621,	14.710,	1712,,	725504.259,	4371430.872,	14.404,	1815,,	725537.072,	4371553.053,	14.620,
1507,,	725598.219,	4371625.387,	14.109,	1610,,	725472.309,	4371386.571,	14.687,	1713,,	725505.991,	4371436.596,	14.447,	1816,,	725533.516,	4371538.165,	14.663,
1508,,	725597.744,	4371625.508,	14.109,	1611,,	725471.816,	4371389.047,	14.665,	1714,,	725506.111,	4371441.508,	14.370,	1817,,	725530.405,	4371538.527,	14.644,
1509,,	725596.495,	4371619.647,	14.057,	1612,,	725471.800,	4371391.756,	14.653,	1715,,	725505.718,	4371446.168,	14.457,	1818,,	725523.687,	4371540.888,	14.924,
1510,,	725597.026,	4371619.541,	14.058,	1613,,	725472.416,	4371393.926,	14.639,	1716,,	725505.798,	4371445.165,	14.454,	1819,,	725522.024,	4371541.610,	15.456,
1511,,	725596.794,	4371618.425,	14.059,	1614,,	725474.205,	4371395.617,	14.634,	1717,,	725505.404,	4371445.111,	14.310,	1820,,	725523.643,	4371541.409,	15.585,
1512,,	725596.307,	4371618.534,	14.051,	1615,,	725481.494,	4371399.908,	14.615,	1718,,	725503.853,	4371448.891,	14.309,	1821,,	725523.844,	4371541.338,	14.932,
1513,,	725600.764,	4371615.583,	14.049,	1616,,	725486.255,	4371402.618,	14.618,	1719,,	725502.020,	4371452.166,	14.277,	1822,,	725524.003,	4371542.939,	15.559,
1514,,	725602.713,	4371616.021,	14.151,	1617,,	725487.665,	4371403.612,	14.621,	1720,,	725510.476,	4371442.322,	14.553,	1823,,	725524.232,	4371542.851,	14.918,
1515,,	725601.718,	4371620.863,	14.121,	1618,,	725488.607,	4371404.844,	14.611,	1721,,	725507.002,	4371451.165,	14.493,	1824,,	725526.215,	4371549.974,	15.551,
1516,,	725603.611,	4371630.337,	14.146,	1619,,	725489.784,	4371406.189,	14.602,	1722,,	725506.473,	4371458.099,	14.510,	1825,,	725526.402,	4371549.913,	14.886,
1517,,	725605.540,	4371629.729,	14.329,	1620,,	725491.116,	4371407.365,	14.606,	1723,,	725510.496,	4371452.703,	14.516,	1826,,	725529.941,	4371562.930,	14.727,
1518,,	725603.456,	4371621.720,	14.238,	1621,,	725493.212,	4371408.871,	14.602,	1724,,	725500.560,	4371460.162,	14.450,	1827,,	725529.751,	4371563.004,	15.537,
1519,,	725604.485,	4371621.412,	14.214,	1622,,	725496.276,	4371410.643,	14.613,	1725,,	725506.472,	4371458.114,	14.511,	1828,,	725527.322,	4371563.848,	15.394,
1520,,	725604.642,	4371621.376,	14.042,	1623,,	725501.571,	4371413.710,	14.603,	1726,,	725512.424,	4371458.475,	14.542,	1829,,	725529.663,	4371573.550,	15.440,
1521,,	725606.387,	4371619.168,	13.994,	1624,,	725504.073,	4371415.313,	14.608,	1727,,	725510.887,	4371464.444,	14.536,	1830,,	725532.177,	4371572.964,	15.488,
1522,,	725608.770,	4371620.300,	13.978,	1625,,	725506.218,	4371416.759,	14.611,	1728,,	725515.518,	4371464.097,	14.565,	1831,,	725532.310,	4371572.764,	14.577,
1523,,	725622.382,	4371625.645,	13.884,	1626,,	725508.662,	4371418.527,	14.625,	1729,,	725519.877,	4371467.820,	14.592,	1832,,	725532.496,	4371572.710,	14.575,
1524,,	725622.442,	4371625.627,	14.661,	1627,,	725508.518,	4371418.718,	14.616,	1730,,	725511.821,	4371450.278,	14.533,	1833,,	725532.346,	4371572.914,	15.488,
1525,,	725620.821,	4371618.517,	13.904,	1628,,	725496.380,	4371401.996,	14.655,	1731,,	725512.390,	4371450.679,	14.539,	1834,,	725532.564,	4371574.132,	15.495,
1526,,	725620.902,	4371618.469,	14.660,	1629,,	725498.136,	4371403.492,	14.653,	1732,,	725512.754,	4371447.007,	14.541,	1835,,	725532.821,	4371574.100,	14.541,
1527,,	725619.633,	4371611.638,	14.643,	1630,,	725500.140,	4371405.013,	14.655,	1733,,	725513.446,	4371449.950,	14.549,	1836,,	725532.042,	4371574.606,	15.490,
1528,,	725619.558,	4371611.621,	13.907,	1631,,	725504.810,	4371408.904,	14.653,	1734,,	725514.151,	4371452.880,	14.557,	1837,,	725532.148,	4371574.768,	14.455,
1529,,	725550.560,	4371511.716,	13.954,	1632,,	725506.286,	4371410.237,	14.660,	1735,,	725515.970,	4371460.491,	14.560,	1838,,	725531.136,	4371574.769,	14.387,
1530,,	725559.103,	4371521.055,	13.910,	1633,,	725506.429,	4371410.102,	14.660,	1736,,	725505.071,	4371463.102,	14.501,	1839,,	725531.219,	4371574.585,	15.495,
1531,,	725557.535,	4371522.088,	13.939,	1634,,	725495.307,	4371398.154,	14.657,	1737,,	725505.341,	4371464.273,	14.493,	1840,,	725529.793,	4371573.713,	15.500,
1532,,	725557.158,	4371520.851,	13.924,	1635,,	725495.114,	4371389.850,	14.736,	1738,,	725504.177,	4371464.547,	14.480,	1841,,	725531.933,	4371572.956,	15.476,
1533,,	725564.711,	4371500.859,	13.788,	1636,,	725495.010,	4371389.034,	14.735,	1739,,	725504.470,	4371466.660,	14.486,	1842,,	725532.256,	4371574.134,	15.491,
1534,,	725560.505,	4371497.752,	13.733,	1637,,	725484.201,	4371391.978,	14.659,	1740,,	725501.620,	4371468.744,	14.483,	18			

1889,,	725546.515,	4371578.788,	14.232,	1992,,	725429.142,	4370823.973,	12.459,	2095,,	725423.403,	4370665.913,	12.129,	2198,,	725430.477,	4370705.501,	12.413,
1890,,	725544.496,	4371570.297,	14.477,	1993,,	725429.435,	4370824.078,	12.452,	2096,,	725423.738,	4370665.886,	12.131,	2199,,	725427.344,	4370695.599,	13.180,
1891,,	725546.413,	4371570.249,	14.634,	1994,,	725429.566,	4370824.141,	12.749,	2097,,	725423.908,	4370665.909,	13.107,	2200,,	725407.118,	4370832.592,	12.821,
1892,,	725549.488,	4371569.419,	14.643,	1995,,	725429.259,	4370832.061,	13.287,	2098,,	725426.224,	4370670.518,	13.573,	2201,,	725429.077,	4370692.689,	12.516,
1893,,	725547.568,	4371563.332,	14.696,	1996,,	725428.240,	4370831.966,	12.701,	2099,,	725430.731,	4370690.630,	13.586,	2202,,	725428.505,	4370691.870,	12.664,
1894,,	725547.339,	4371562.965,	14.699,	1997,,	725428.063,	4370831.939,	12.405,	2100,,	725403.150,	4370814.036,	13.443,	2203,,	725429.321,	4370691.621,	11.795,
1895,,	725544.938,	4371563.626,	14.694,	1998,,	725427.691,	4370831.970,	12.390,	2101,,	725430.117,	4370691.108,	13.300,	2204,,	725428.959,	4370691.645,	11.795,
1896,,	725540.909,	4371567.399,	14.455,	1999,,	725427.525,	4370832.074,	12.693,	2102,,	725431.953,	4370706.712,	12.978,	2205,,	725429.807,	4370694.209,	12.786,
1897,,	725538.075,	4371568.037,	14.393,	2000,,	725427.391,	4370833.581,	13.469,	2103,,	725433.038,	4370706.634,	13.711,	2206,,	725430.076,	4370694.136,	13.331,
1898,,	725538.809,	4371571.304,	14.354,	2001,,	725390.299,	4370807.668,	13.604,	2104,,	725436.682,	4370730.549,	13.646,	2207,,	725415.911,	4370683.609,	12.465,
1899,,	725541.671,	4371570.648,	14.397,	2002,,	725423.956,	4370881.651,	13.281,	2105,,	725435.770,	4370730.701,	13.026,	2208,,	725416.676,	4370683.503,	12.467,
1900,,	725543.471,	4371570.868,	14.469,	2003,,	725426.612,	4370833.392,	12.671,	2106,,	725439.061,	4370753.845,	13.665,	2209,,	725416.696,	4370682.440,	12.452,
1901,,	725549.182,	4371569.261,	14.630,	2004,,	725426.180,	4370833.300,	12.896,	2107,,	725438.117,	4370753.748,	12.993,	2210,,	725416.467,	4370682.464,	12.479,
1902,,	725547.338,	4371563.167,	14.695,	2005,,	725425.696,	4370827.660,	13.020,	2108,,	725438.871,	4370777.450,	13.536,	2211,,	725407.865,	4370832.441,	12.966,
1903,,	725541.979,	4371564.650,	14.534,	2006,,	725425.195,	4370832.788,	12.833,	2109,,	725437.916,	4370777.544,	12.856,	2212,,	725416.381,	4370682.217,	12.488,
1904,,	725542.983,	4371563.902,	14.541,	2007,,	725423.576,	4370832.641,	12.804,	2110,,	725437.023,	4370797.274,	13.433,	2213,,	725416.197,	4370682.208,	12.047,
1905,,	725540.521,	4371553.724,	14.679,	2008,,	725428.509,	4370821.525,	13.367,	2111,,	725397.943,	4370828.215,	13.509,	2214,,	725415.889,	4370682.345,	12.046,
1906,,	725542.382,	4371553.048,	14.868,	2009,,	725428.114,	4370821.386,	13.377,	2112,,	725424.004,	4370881.631,	14.227,	2215,,	725414.263,	4370677.454,	12.562,
1907,,	725540.044,	4371543.245,	14.872,	2010,,	725466.611,	4370780.872,	13.710,	2113,,	725436.070,	4370797.243,	12.823,	2216,,	725414.723,	4370677.413,	12.148,
1908,,	725538.152,	4371543.901,	14.697,	2011,,	725468.626,	4370777.008,	13.556,	2114,,	725435.486,	4370800.769,	12.988,	2217,,	725415.049,	4370677.286,	12.142,
1909,,	725535.994,	4371532.850,	14.823,	2012,,	725467.869,	4370776.211,	13.468,	2115,,	725434.369,	4370797.723,	12.744,	2218,,	725415.206,	4370677.234,	12.495,
1910,,	725536.610,	4371533.253,	14.825,	2013,,	725397.545,	4370794.222,	13.855,	2116,,	725431.383,	4370798.850,	12.776,	2219,,	725416.393,	4370676.548,	13.199,
1911,,	725538.440,	4371536.577,	14.866,	2014,,	725469.120,	4370783.500,	13.717,	2117,,	725423.654,	4370810.504,	13.050,	2220,,	725405.452,	4370640.853,	12.541,
1912,,	725534.980,	4371522.014,	14.822,	2015,,	725467.955,	4370785.349,	13.580,	2118,,	725423.463,	4370810.582,	13.367,	2221,,	725405.870,	4370640.436,	12.214,
1913,,	725533.043,	4371522.499,	14.642,	2016,,	725468.581,	4370785.160,	13.565,	2119,,	725429.626,	4370815.397,	13.501,	2222,,	725408.789,	4370833.092,	13.173,
1914,,	725530.881,	4371511.396,	14.746,	2017,,	725471.370,	4370788.207,	13.588,	2120,,	725429.241,	4370815.471,	13.500,	2223,,	725428.946,	4370881.916,	14.353,
1915,,	725531.153,	4371510.578,	14.752,	2018,,	725470.072,	4370788.474,	13.409,	2121,,	725428.360,	4370808.424,	13.430,	2224,,	725406.163,	4370640.126,	12.226,
1916,,	725529.208,	4371506.393,	14.562,	2019,,	725470.600,	4370791.660,	13.412,	2122,,	725428.710,	4370808.289,	13.431,	2225,,	725406.332,	4370640.120,	12.563,
1917,,	725529.382,	4371498.661,	14.723,	2020,,	725470.456,	4370791.878,	13.419,	2123,,	725399.046,	4370827.208,	13.325,	2226,,	725407.623,	4370640.434,	13.265,
1918,,	725527.200,	4371497.964,	14.551,	2021,,	725469.820,	4370791.893,	13.494,	2124,,	725428.453,	4370801.083,	13.076,	2227,,	725395.232,	4370598.541,	12.638,
1919,,	725328.293,	4370961.536,	13.988,	2022,,	725469.556,	4370798.530,	13.662,	2125,,	725428.230,	4370802.909,	12.986,	2228,,	725395.571,	4370597.835,	12.329,
1920,,	725419.201,	4370771.906,	13.066,	2023,,	725471.873,	4370797.699,	13.256,	2126,,	725426.285,	4370802.856,	12.487,	2229,,	725395.935,	4370597.735,	12.352,
1921,,	725429.475,	4370691.542,	12.786,	2024,,	725405.145,	4370780.420,	13.965,	2127,,	725426.659,	4370802.757,	12.623,	2230,,	725396.042,	4370597.602,	12.714,
1922,,	725369.394,	4370890.668,	13.845,	2025,,	725471.305,	4370797.913,	13.254,	2128,,	725426.241,	4370800.825,	12.449,	2231,,	725397.123,	4370597.202,	13.379,
1923,,	725357.632,	4370872.727,	13.880,	2026,,	725473.105,	4370796.022,	13.362,	2129,,	725427.849,	4370799.306,	12.313,	2232,,	725385.458,	4370557.957,	12.694,
1924,,	725403.073,	4370814.157,	13.445,	2027,,	725474.650,	4370802.433,	13.324,	2130,,	725427.692,	4370799.236,	11.986,	2233,,	725385.793,	4370557.303,	12.406,
1925,,	725393.123,	4370815.315,	13.463,	2028,,	725438.192,	4370821.313,	12.945,	2131,,	725427.315,	4370799.276,	11.985,	2234,,	725406.200,	4370843.859,	13.256,
1926,,	725433.447,	4370731.405,	12.955,	2029,,	725438.798,	4370820.839,	12.628,	2132,,	725426.468,	4370800.851,	12.379,	2235,,	725386.163,	4370557.161,	12.399,
1927,,	725426.745,	4370814.182,	13.097,	2030,,	725439.162,	4370821.135,	12.628,	2133,,	725424.984,	4370801.169,	12.468,	2236,,	725386.318,	4370557.230,	12.734,
1928,,	725383.599,	4370841.794,	13.634,	2031,,	725439.346,	4370821.108,	12.929,	2134,,	725400.082,	4370827.501,	12.532,	2237,,	725387.602,	4370556.613,	13.481,
1929,,	725380.347,	4370839.723,	13.534,	2032,,	725438.647,	4370808.851,	13.476,	2135,,	725424.793,	4370801.120,	12.990,	2238,,	725377.597,	4370525.309,	12.811,
1930,,	725363.615,	4370841.391,	14.044,	2033,,	725439.524,	4370809.030,	13.003,	2136,,	725425.777,	4370793.512,	13.008,	2239,,	725378.033,	4370525.108,	12.471,
1931,,	725366.014,	4370839.191,	14.031,	2034,,	725441.099,	4370807.796,	12.986,	2137,,	725426.023,	4370793.296,	12.366,	2240,,	725378.402,	4370525.117,	12.478,
1932,,	725368.207,	4370841.533,	13.918,	2035,,	725405.606,	4370780.706,	13.948,	2138,,	725427.993,	4370792.515,	12.226,	2241,,	725378.577,	4370525.185,	12.830,
1933,,	725356.457,	4370857.517,	13.972,	2036,,	725441.616,	4370807.743,	12.677,	2139,,	725428.492,	4370792.522,	11.945,	2242,,	725379.576,	4370524.275,	13.530,
1934,,	725362.363,	4370864.808,	13.855,	2037,,	725441.990,	4370807.827,	12.694,	2140,,	725428.809,	4370792.575,	11.947,	2243,,	725376.726,	4370522.055,	13.619,
1935,,	725345.564,	4370850.170,	14.345,	2038,,	725442.135,	4370807.819,	12.991,	2141,,	725428.969,	4370792.728,	12.302,	2244,,	725376.034,	4370522.163,	13.620,
1936,,	725345.801,	4370849.704,	14.340,	2039,,	725443.107,	4370808.203,	13.443,	2142,,	725429.525,	4370789.120,	10.827,	2245,,	725404.914,	4370843.878,	12.791,
1937,,	725347.898,	4370850.052,	14.177,	2040,,	725445.218,	4370795.714,	13.341,	2143,,	725428.954,	4370789.817,	12.266,	2246,,	725381.609,	4370545.418,	13.654,
1938,,	725426.710,	4370875.312,	12.958,	2041,,	725443.562,	4370794.061,	13.014,	2144,,	725429.093,	4370789.874,	11.948,	2247,,	725382.377,	4370545.407,	13.652,
1939,,	725357.573,	4370849.016,	14.064,	2042,,	725442.641,	4370794.037,	12.887,	2145,,	725400.271,	4370827.509,	12.118,	2248,,	725388.460,	4370570.599,	13.673,
1940,,	725353.487,	4370846.184,	14.134,	2043,,	725442.547,	4370795.552,	12.957,	2146,,	725429.567,	4370789.805,	11.951,	2249,,	725387.714,	4370570.606,	13.666,
1941,,	725356.476,	4370841.792,	14.175,	2044,,	725443.048,	4370795.595,	13.022,	2147,,	725429.679,	4370789.769,	12.324,	2250,,	725394.389,	4370598.104,	13.661,
1942,,	725355.450,	4370840.469,	14.262,	2045,,	725443.591,	4370795.602,	12.718,	2148,,	725430.413,	4370789.625,	12.356,	2251,,	725395.003,	4370597.748,	13.653,
1943,,	725361.683,	4370835.007,	14.311,	2046,,	725410.875,	4370784.000,	13.731,	2149,,	725430.160,	4370788.094,	12.294,	2252,,	725401.404,	4370627.263,	13.653,
1944,,	725362.629,	4370836.397,	14.172,	2047,,	725443.900,	4370795.690,	12.705,	2150,,	725429.316,	4370788.319,	12.208,	2253,,	725402.179,	4370627.491,	13.643,
1945,,	725367.657,	4370832.241,	14.166,	2048,,	725444.072,	4370795.528,	13.370,	2151,,	725429.184,	4370788.367,	11.945,	2254,,	725409.123,	4370656.489,	13.621,
1946,,	725366.893,	4370831.310,	14.182,	2049,,	725444.976,	4370787.471,	13.430,	2152,,	725428.833,	4370788.479,	11.955,	22			

2301,,	725420.047,	4370742.114,	12.544,	2404,,	725378.572,	4370866.032,	13.783,	2507,,	725328.679,	4370931.214,	13.805,	2610,,	725273.399,	4371313.581,	14.046,
2302,,	725418.001,	4370749.164,	13.628,	2405,,	725378.350,	4370869.285,	13.769,	2508,,	725330.306,	4370931.986,	14.006,	2611,,	725464.402,	4371402.002,	14.603,
2303,,	725417.814,	4370749.245,	13.192,	2406,,	725377.239,	4370868.721,	13.761,	2509,,	725335.863,	4370922.411,	13.995,	2612,,	725464.111,	4371397.286,	14.618,
2304,,	725417.702,	4370750.352,	12.765,	2407,,	725372.127,	4370879.538,	13.815,	2510,,	725334.493,	4370921.263,	13.833,	2613,,	725463.482,	4371396.921,	14.637,
2305,,	725418.796,	4370749.089,	12.762,	2408,,	725375.018,	4370880.870,	12.511,	2511,,	725427.892,	4370874.589,	12.789,	2614,,	725458.562,	4371390.706,	14.679,
2306,,	725421.073,	4370754.395,	13.078,	2409,,	725373.077,	4370880.346,	13.827,	2512,,	725341.584,	4370909.137,	13.831,	2615,,	725455.487,	4371398.504,	14.439,
2307,,	725418.939,	4370754.826,	12.315,	2410,,	725365.268,	4370896.049,	13.839,	2513,,	725343.091,	4370910.078,	14.001,	2616,,	725434.945,	4371386.637,	14.462,
2308,,	725418.512,	4370754.868,	12.522,	2411,,	725417.750,	4370865.936,	13.382,	2514,,	725349.307,	4370913.640,	13.945,	2617,,	725423.936,	4371378.689,	14.566,
2309,,	725418.364,	4370754.953,	12.766,	2412,,	725372.960,	4370880.414,	13.800,	2515,,	725352.958,	4370907.430,	13.921,	2618,,	725418.000,	4371376.855,	14.382,
2310,,	725417.380,	4370754.602,	12.774,	2413,,	725367.881,	4370889.180,	13.882,	2516,,	725348.507,	4370902.118,	13.989,	2619,,	725421.365,	4371373.435,	14.596,
2311,,	725401.488,	4370859.144,	13.246,	2414,,	725368.592,	4370892.870,	13.832,	2517,,	725348.287,	4370893.856,	13.800,	2620,,	725420.761,	4371373.059,	14.593,
2312,,	725416.074,	4370759.806,	12.729,	2415,,	725366.790,	4370904.392,	12.608,	2518,,	725347.949,	4370895.377,	13.813,	2621,,	725272.444,	4371310.778,	14.056,
2313,,	725416.792,	4370760.998,	12.736,	2416,,	725363.304,	4370907.988,	13.841,	2519,,	725345.661,	4370899.667,	13.862,	2622,,	725404.825,	4371368.399,	14.414,
2314,,	725415.088,	4370762.365,	12.754,	2417,,	725360.746,	4370911.511,	13.840,	2520,,	725347.188,	4370898.815,	13.834,	2623,,	725407.629,	4371370.840,	14.331,
2315,,	725412.683,	4370767.205,	12.773,	2418,,	725361.494,	4370911.803,	13.832,	2521,,	725347.391,	4370899.226,	13.845,	2624,,	725397.330,	4371361.753,	14.483,
2316,,	725417.208,	4370766.348,	12.690,	2419,,	725355.359,	4370924.207,	13.880,	2522,,	725427.741,	4370874.577,	12.455,	2625,,	725395.922,	4371364.111,	14.227,
2317,,	725417.600,	4370766.476,	12.541,	2420,,	725352.963,	4370929.491,	13.866,	2523,,	725349.795,	4370900.613,	13.844,	2626,,	725389.155,	4371360.110,	14.195,
2318,,	725412.210,	4370771.095,	12.799,	2421,,	725349.571,	4370935.216,	13.881,	2524,,	725350.238,	4370899.776,	13.843,	2627,,	725381.536,	4371345.075,	14.537,
2319,,	725410.873,	4370770.315,	12.845,	2422,,	725419.011,	4370866.335,	13.080,	2525,,	725352.185,	4370896.504,	13.844,	2628,,	725380.945,	4371344.685,	14.539,
2320,,	725410.809,	4370770.260,	12.845,	2423,,	725350.714,	4370935.951,	13.874,	2526,,	725353.948,	4370893.604,	13.842,	2629,,	725295.490,	4371245.081,	14.393,
2321,,	725419.187,	4370866.391,	13.064,	2424,,	725349.027,	4370941.702,	13.892,	2527,,	725355.742,	4370890.532,	13.840,	2630,,	725290.738,	4371245.088,	14.446,
2322,,	725412.408,	4370854.296,	12.923,	2425,,	725347.240,	4370948.352,	13.877,	2528,,	725357.018,	4370888.388,	13.849,	2631,,	725286.239,	4371245.883,	14.386,
2323,,	725419.972,	4370866.442,	13.296,	2426,,	725344.138,	4370961.055,	13.996,	2529,,	725357.812,	4370878.640,	13.811,	2632,,	725269.930,	4371306.621,	14.082,
2324,,	725417.757,	4370865.898,	13.396,	2427,,	725341.721,	4370968.277,	14.092,	2530,,	725361.266,	4370881.223,	13.856,	2633,,	725287.919,	4371249.742,	14.437,
2325,,	725424.802,	4370847.837,	13.345,	2428,,	725333.595,	4370969.855,	14.007,	2531,,	725363.388,	4370882.486,	13.855,	2634,,	725293.644,	4371248.744,	14.502,
2326,,	725421.342,	4370846.103,	12.864,	2429,,	725334.450,	4370970.268,	13.915,	2532,,	725364.090,	4370882.334,	13.834,	2635,,	725300.923,	4371247.468,	14.395,
2327,,	725419.851,	4370845.839,	13.381,	2430,,	725333.400,	4370970.333,	13.959,	2533,,	725427.376,	4370874.577,	12.455,	2636,,	725300.935,	4371247.406,	14.395,
2328,,	725424.346,	4370844.190,	13.041,	2431,,	725334.986,	4370976.853,	14.546,	2534,,	725361.529,	4370880.800,	13.845,	2637,,	725287.905,	4371249.762,	14.391,
2329,,	725423.123,	4370849.443,	12.883,	2432,,	725336.277,	4370971.746,	13.954,	2535,,	725363.769,	4370877.016,	13.697,	2638,,	725289.095,	4371256.840,	14.425,
2330,,	725421.807,	4370852.026,	12.723,	2433,,	725419.881,	4370866.767,	13.330,	2536,,	725362.960,	4370876.201,	13.677,	2639,,	725296.154,	4371244.986,	14.507,
2331,,	725421.657,	4370853.702,	12.637,	2434,,	725340.879,	4370974.495,	14.168,	2537,,	725364.551,	4370864.652,	13.731,	2640,,	725283.707,	4371256.936,	14.434,
2332,,	725421.987,	4370852.142,	12.593,	2435,,	725339.807,	4370978.961,	14.493,	2538,,	725366.762,	4370864.434,	13.671,	2641,,	725285.861,	4371257.441,	14.345,
2333,,	725414.141,	4370854.721,	13.372,	2436,,	725339.059,	4370982.019,	14.539,	2539,,	725372.898,	4370847.704,	13.743,	2642,,	725278.839,	4371258.559,	14.338,
2334,,	725429.745,	4370876.321,	14.321,	2437,,	725338.610,	4370984.274,	14.509,	2540,,	725375.408,	4370850.100,	13.648,	2643,,	725286.929,	4371303.672,	14.041,
2335,,	725421.014,	4370852.109,	12.714,	2438,,	725338.275,	4370986.884,	14.535,	2541,,	725381.509,	4370850.835,	13.654,	2644,,	725277.512,	4371250.529,	14.337,
2336,,	725422.376,	4370844.385,	12.795,	2439,,	725337.977,	4371002.100,	14.627,	2542,,	725385.628,	4370844.234,	13.685,	2645,,	725276.446,	4371244.435,	14.335,
2337,,	725415.786,	4370826.675,	12.858,	2440,,	725337.016,	4371000.552,	14.543,	2543,,	725385.266,	4370842.128,	13.647,	2646,,	725275.279,	4371243.453,	14.240,
2338,,	725409.066,	4370827.479,	13.056,	2441,,	725336.594,	4371002.177,	14.549,	2544,,	725424.913,	4370874.718,	13.225,	2647,,	725274.044,	4371244.838,	14.324,
2339,,	725408.503,	4370830.473,	12.996,	2442,,	725335.615,	4371003.480,	14.520,	2545,,	725366.145,	4370878.441,	13.715,	2648,,	725274.112,	4371245.310,	14.317,
2340,,	725403.818,	4370838.493,	13.140,	2443,,	725335.384,	4371003.113,	14.536,	2546,,	725367.777,	4370877.463,	13.701,	2649,,	725272.977,	4371245.560,	14.323,
2341,,	725405.095,	4370838.948,	12.724,	2444,,	725427.003,	4370865.400,	13.376,	2547,,	725370.322,	4370869.244,	13.650,	2650,,	725274.457,	4371254.318,	14.285,
2342,,	725407.201,	4370838.980,	13.159,	2445,,	725427.170,	4370875.935,	14.246,	2548,,	725372.051,	4370866.135,	13.645,	2651,,	725275.642,	4371254.087,	14.304,
2343,,	725406.126,	4370838.810,	12.926,	2446,,	725332.855,	4370988.228,	14.560,	2549,,	725372.864,	4370866.549,	13.663,	2652,,	725276.462,	4371258.961,	14.304,
2344,,	725398.179,	4370855.863,	13.211,	2447,,	725330.458,	4370973.945,	14.518,	2550,,	725373.261,	4370863.583,	13.638,	2653,,	725275.297,	4371259.171,	14.327,
2345,,	725414.848,	4370851.310,	13.372,	2448,,	725324.590,	4370970.531,	14.524,	2551,,	725374.255,	4370863.951,	13.674,	2654,,	725279.474,	4371299.844,	14.229,
2346,,	725399.244,	4370856.293,	12.762,	2449,,	725329.415,	4370962.192,	13.987,	2552,,	725378.465,	4370852.649,	13.640,	2655,,	725276.371,	4371265.623,	14.329,
2347,,	725400.654,	4370856.265,	12.835,	2450,,	725327.601,	4370966.208,	13.830,	2553,,	725379.435,	4370853.066,	13.658,	2656,,	725281.104,	4371264.802,	14.372,
2348,,	725402.577,	4370855.848,	13.218,	2451,,	725343.129,	4370939.623,	13.813,	2554,,	725384.457,	4370839.430,	13.625,	2657,,	725286.877,	4371263.848,	14.404,
2349,,	725397.348,	4370871.330,	13.293,	2452,,	725349.834,	4370928.105,	13.848,	2555,,	725426.061,	4370875.304,	13.073,	2658,,	725287.600,	4371267.907,	14.363,
2350,,	725395.615,	4370872.314,	12.911,	2453,,	725348.795,	4370927.120,	13.991,	2556,,	725427.222,	4370875.615,	14.235,	2659,,	725288.650,	4371274.018,	14.305,
2351,,	725393.457,	4370871.284,	12.912,	2454,,	725358.091,	4370910.438,	13.996,	2557,,	725302.224,	4371239.862,	14.368,	2660,,	725291.885,	4371272.631,	14.332,
2352,,	725394.512,	4370871.989,	12.917,	2455,,	725360.854,	4370911.469,	13.837,	2558,,	725287.633,	4371371.234,	14.046,	2661,,	725290.750,	4371265.877,	14.437,
2353,,	725393.304,	4370873.428,	12.863,	2456,,	725427.837,	4370865.220,	12.811,	2559,,	725285.953,	4371370.927,	14.127,	2662,,	725289.666,	4371259.566,	14.461,
2354,,	725393.802,	4370871.947,	12.884,	2457,,	725361.823,	4370907.520,	13.831,	2560,,	725285.854,	4371371.999,	14.212,	2663,,	725295.527,	4371258.566,	14.511,
2355,,	725394.673,	4370872.268,	12.865,	2458,,	725363.387,	4370902.851,	13.982,	2561,,	725285.131,	4371370.462,	13.989,	2664,,	725302.519,	4371257.463,	14.403,
2356,,	725414.075,	4370843.566,	13.359,	2459,,	725362.685,	4370898.303,	13.943,	2562,,	725289.458,	4371361.919,	14.113,	2665,,	725281.323,	4371300.124,	14.194,
2357,,	725392.343,	4370887.284,	13.320,	2460,,	725357.771,	4370907.757,	13.973,	2563,,	725289.358,	4371361.213,	14.125,	2666,,	725265.338,	4371346.549,	14.248,
2358,,	725392.245,	4370887.352,	14.218,	2461,,	725352.614,	4370904.251,	13.997,	2564,,	725283.938,	4371360.630,	14.133,	26			

2713,,	725266.074,	4371263.412,	14.175,	2816,,	725287.154,	4371287.772,	14.113,	2919,,	725375.170,	4371370.557,	14.158,	3022,,	725392.748,	4371388.789,	14.260,
2714,,	725269.378,	4371267.209,	14.202,	2817,,	725288.529,	4371296.056,	14.089,	2920,,	725378.334,	4371371.229,	14.314,	3023,,	725382.519,	4371382.881,	14.267,
2715,,	725268.860,	4371267.798,	14.198,	2818,,	725290.823,	4371303.583,	14.219,	2921,,	725272.249,	4371302.806,	14.013,	3024,,	725354.191,	4371373.845,	14.435,
2716,,	725267.752,	4371268.680,	14.167,	2819,,	725289.826,	4371303.773,	14.041,	2922,,	725381.597,	4371374.232,	14.227,	3025,,	725353.748,	4371374.644,	14.437,
2717,,	725266.872,	4371267.732,	14.169,	2820,,	725290.910,	4371310.299,	14.077,	2923,,	725382.419,	4371372.443,	14.187,	3026,,	725362.058,	4371379.485,	14.505,
2718,,	725266.319,	4371268.875,	13.966,	2821,,	725277.453,	4371316.486,	13.987,	2924,,	725389.885,	4371377.923,	14.337,	3027,,	725362.528,	4371378.697,	14.503,
2719,,	725269.586,	4371273.938,	14.018,	2822,,	725294.191,	4371315.743,	14.198,	2925,,	725390.300,	4371378.028,	14.385,	3028,,	725366.703,	4371381.131,	14.497,
2720,,	725269.691,	4371272.973,	14.130,	2823,,	725293.257,	4371316.383,	14.190,	2926,,	725390.740,	4371379.541,	14.260,	3029,,	725366.257,	4371381.901,	14.516,
2721,,	725283.926,	4371314.919,	14.021,	2824,,	725290.538,	4371325.564,	14.017,	2927,,	725392.076,	4371377.987,	14.293,	3030,,	725370.727,	4371384.543,	14.543,
2722,,	725270.926,	4371273.951,	14.077,	2825,,	725292.631,	4371320.482,	14.037,	2928,,	725400.308,	4371382.778,	14.305,	3031,,	725371.160,	4371383.627,	14.501,
2723,,	725271.390,	4371273.764,	14.157,	2826,,	725293.285,	4371322.348,	14.038,	2929,,	725401.483,	4371389.764,	14.387,	3032,,	725277.322,	4371302.603,	14.231,
2724,,	725272.211,	4371274.679,	14.092,	2827,,	725294.865,	4371323.930,	14.044,	2930,,	725403.424,	4371386.838,	14.346,	3033,,	725371.763,	4371376.633,	14.187,
2725,,	725272.924,	4371275.835,	14.044,	2828,,	725297.447,	4371323.900,	14.173,	2931,,	725408.725,	4371388.784,	14.485,	3034,,	725362.638,	4371371.372,	14.115,
2726,,	725274.996,	4371276.215,	14.057,	2829,,	725297.088,	4371325.177,	14.040,	2932,,	725273.800,	4371307.288,	14.132,	3035,,	725362.636,	4371371.368,	14.106,
2727,,	725278.910,	4371276.032,	14.093,	2830,,	725299.771,	4371325.779,	14.032,	2933,,	725409.112,	4371389.042,	14.499,	3036,,	725352.876,	4371365.713,	14.085,
2728,,	725292.244,	4371273.810,	14.180,	2831,,	725303.468,	4371323.740,	14.207,	2934,,	725414.005,	4371390.668,	14.419,	3037,,	725345.792,	4371361.613,	14.086,
2729,,	725299.389,	4371265.755,	14.347,	2832,,	725276.851,	4371315.961,	13.986,	2935,,	725413.290,	4371392.597,	14.401,	3038,,	725340.778,	4371368.392,	14.400,
2730,,	725299.025,	4371262.324,	14.441,	2833,,	725307.523,	4371324.999,	14.062,	2936,,	725419.987,	4371395.307,	14.543,	3039,,	725336.465,	4371366.011,	14.371,
2731,,	725297.788,	4371261.476,	14.448,	2834,,	725309.565,	4371323.488,	14.240,	2937,,	725423.762,	4371402.403,	14.483,	3040,,	725337.013,	4371365.069,	14.349,
2732,,	725283.220,	4371315.694,	14.038,	2835,,	725308.897,	4371321.178,	14.239,	2938,,	725427.821,	4371399.833,	14.603,	3041,,	725334.370,	4371363.601,	14.343,
2733,,	725294.268,	4371262.140,	14.465,	2836,,	725315.568,	4371321.689,	14.191,	2939,,	725428.110,	4371400.122,	14.575,	3042,,	725333.861,	4371364.497,	14.385,
2734,,	725293.333,	4371263.215,	14.454,	2837,,	725315.730,	4371323.062,	14.232,	2940,,	725425.476,	4371399.625,	14.464,	3043,,	725276.119,	4371302.800,	14.223,
2735,,	725294.538,	4371269.783,	14.367,	2838,,	725315.881,	4371324.244,	14.039,	2941,,	725427.791,	4371398.608,	14.470,	3044,,	725336.351,	4371356.170,	14.077,
2736,,	725295.672,	4371270.496,	14.358,	2839,,	725323.021,	4371329.697,	14.086,	2942,,	725436.019,	4371403.408,	14.463,	3045,,	725328.573,	4371351.656,	14.047,
2737,,	725299.218,	4371270.057,	14.377,	2840,,	725323.158,	4371323.505,	14.074,	2943,,	725273.716,	4371306.335,	14.169,	3046,,	725325.188,	4371359.471,	14.311,
2738,,	725300.049,	4371268.864,	14.419,	2841,,	725324.478,	4371323.412,	14.077,	2944,,	725435.258,	4371405.319,	14.460,	3047,,	725325.725,	4371358.564,	14.295,
2739,,	725302.813,	4371272.033,	14.222,	2842,,	725320.558,	4371307.401,	14.547,	2945,,	725444.993,	4371414.623,	14.465,	3048,,	725323.179,	4371357.074,	14.313,
2740,,	725304.964,	4371270.994,	14.195,	2843,,	725275.689,	4371313.993,	13.977,	2946,,	725447.102,	4371410.971,	14.593,	3049,,	725322.609,	4371357.961,	14.309,
2741,,	725306.514,	4371268.770,	14.215,	2844,,	725331.605,	4371311.317,	14.606,	2947,,	725447.298,	4371411.129,	14.538,	3050,,	725328.439,	4371351.574,	14.005,
2742,,	725306.730,	4371266.132,	14.221,	2845,,	725327.392,	4371322.771,	14.264,	2948,,	725448.128,	4371410.390,	14.461,	3051,,	725321.725,	4371347.661,	14.055,
2743,,	725278.771,	4371312.964,	14.190,	2846,,	725326.630,	4371323.175,	14.239,	2949,,	725446.510,	4371411.836,	14.414,	3052,,	725309.257,	4371340.525,	13.997,
2744,,	725310.503,	4371273.001,	14.214,	2847,,	725326.038,	4371323.698,	14.021,	2950,,	725456.829,	4371417.791,	14.414,	3053,,	725303.855,	4371337.354,	14.006,
2745,,	725304.861,	4371278.747,	14.184,	2848,,	725326.768,	4371324.056,	14.064,	2951,,	725457.496,	4371415.832,	14.419,	3054,,	725276.170,	4371303.418,	14.240,
2746,,	725308.460,	4371282.848,	14.440,	2849,,	725334.976,	4371328.800,	14.095,	2952,,	725466.101,	4371427.211,	14.426,	3055,,	725318.388,	4371355.455,	14.309,
2747,,	725309.177,	4371282.251,	14.456,	2850,,	725340.992,	4371316.781,	14.619,	2953,,	725465.916,	4371421.877,	14.522,	3056,,	725312.500,	4371356.165,	14.289,
2748,,	725309.914,	4371287.851,	14.505,	2851,,	725341.190,	4371317.443,	14.615,	2954,,	725273.776,	4371305.467,	14.187,	3057,,	725314.339,	4371356.252,	14.221,
2749,,	725318.207,	4371286.431,	14.599,	2852,,	725339.586,	4371324.621,	14.381,	2955,,	725466.473,	4371422.246,	14.521,	3058,,	725313.417,	4371359.845,	14.248,
2750,,	725312.754,	4371277.427,	14.204,	2853,,	725339.726,	4371325.538,	14.376,	2956,,	725466.831,	4371421.261,	14.380,	3059,,	725308.458,	4371364.031,	14.264,
2751,,	725323.142,	4371275.644,	14.276,	2854,,	725275.693,	4371314.031,	13.972,	2957,,	725467.778,	4371424.144,	14.391,	3060,,	725306.349,	4371351.372,	14.287,
2752,,	725336.973,	4371273.342,	14.354,	2855,,	725340.557,	4371325.360,	14.391,	2958,,	725477.035,	4371429.523,	14.390,	3061,,	725302.668,	4371352.338,	13.995,
2753,,	725333.914,	4371270.073,	14.357,	2856,,	725345.825,	4371335.090,	14.087,	2959,,	725478.441,	4371427.988,	14.389,	3062,,	725303.040,	4371351.937,	14.309,
2754,,	725278.855,	4371313.609,	14.184,	2857,,	725349.990,	4371336.628,	14.294,	2960,,	725484.912,	4371432.922,	14.501,	3063,,	725303.265,	4371353.206,	14.303,
2755,,	725334.736,	4371269.709,	14.364,	2858,,	725350.181,	4371336.039,	14.245,	2961,,	725485.352,	4371433.142,	14.506,	3064,,	725302.202,	4371353.349,	14.273,
2756,,	725334.341,	4371270.240,	14.374,	2859,,	725357.409,	4371341.793,	14.133,	2962,,	725494.609,	4371438.475,	14.497,	3065,,	725275.959,	4371303.134,	14.222,
2757,,	725334.831,	4371270.647,	14.354,	2860,,	725369.027,	4371346.887,	14.315,	2963,,	725493.709,	4371439.167,	14.335,	3066,,	725304.451,	4371366.640,	14.229,
2758,,	725340.999,	4371269.583,	14.379,	2861,,	725369.011,	4371347.613,	14.342,	2964,,	725494.781,	4371439.248,	14.357,	3067,,	725302.093,	4371369.154,	14.153,
2759,,	725340.945,	4371268.669,	14.381,	2862,,	725367.757,	4371347.772,	14.164,	2965,,	725274.534,	4371304.521,	14.202,	3068,,	725301.192,	4371369.013,	14.207,
2760,,	725346.771,	4371267.691,	14.398,	2863,,	725373.205,	4371350.948,	14.183,	2966,,	725495.395,	4371438.267,	14.351,	3069,,	725301.011,	4371369.949,	14.177,
2761,,	725347.339,	4371268.053,	14.418,	2864,,	725380.962,	4371344.735,	14.520,	2967,,	725494.748,	4371437.414,	14.356,	3070,,	725300.259,	4371369.194,	14.196,
2762,,	725346.952,	4371268.546,	14.421,	2865,,	725275.888,	4371312.331,	14.138,	2968,,	725489.677,	4371434.490,	14.358,	3071,,	725296.612,	4371372.617,	14.169,
2763,,	725344.252,	4371272.106,	14.395,	2866,,	725381.523,	4371345.071,	14.511,	2969,,	725489.367,	4371436.665,	14.351,	3072,,	725297.327,	4371373.447,	14.133,
2764,,	725344.244,	4371272.115,	14.396,	2867,,	725385.918,	4371356.388,	14.389,	2970,,	725487.613,	4371439.547,	14.405,	3073,,	725295.105,	4371375.519,	14.062,
2765,,	725277.319,	4371315.348,	14.115,	2868,,	725385.661,	4371357.274,	14.345,	2971,,	725462.718,	4371448.520,	14.537,	3074,,	725300.416,	4371359.986,	14.225,
2766,,	725341.546,	4371273.979,	14.585,	2869,,	725385.375,	4371357.970,	14.184,	2972,,	725464.870,	4371450.648,	14.386,	3075,,	725298.933,	4371348.559,	14.202,
2767,,	725340.004,	4371275.587,	14.640,	2870,,	725380.360,	4371363.834,	14.291,	2973,,	725455.194,	4371445.047,	14.398,	3076,,	725274.452,	4371299.946,	14.230,
2768,,	725339.382,	4371275.672,	14.622,	2871,,	725381.781,	4371363.817,	14.331,	2974,,	725462.028,	4371440.805,	14.595,	3077,,	725299.070,	4371353.737,	14.166,
2769,,	725334.113,	4371277.625,	14.576,	2872,,	725381.977,	4371362.692,	14.350,	2975,,	725462.555,	4371439.870,	14.612,	3078,,	725295.726,	4371354.449,	14.249,
2770,,	725334.314,	4371278.229,	14.578,	2873,,	725381.353,	4371362.090,	14.349,	2976,,	725281.379,	4371304.804,	14.206,	30			

3125,,	725425.233,	4371423.732,	14.622,	3228,,	725361.470,	4370255.904,	12.300,	3331,,	725338.192,	4370366.097,	12.752,	3434,,	725296.885,	4370186.585,	13.067,
3126,,	725425.704,	4371422.910,	14.626,	3229,,	725361.507,	4370254.250,	12.395,	3332,,	725338.580,	4370366.108,	12.758,	3435,,	725295.906,	4370186.837,	13.013,
3127,,	725421.324,	4371420.403,	14.614,	3230,,	725361.040,	4370254.317,	12.397,	3333,,	725339.109,	4370365.979,	13.053,	3436,,	725295.341,	4370186.877,	12.710,
3128,,	725420.837,	4371421.305,	14.612,	3231,,	725340.175,	4370108.995,	12.243,	3334,,	725339.684,	4370365.172,	13.124,	3437,,	725295.009,	4370187.057,	12.692,
3129,,	725416.638,	4371417.842,	14.621,	3232,,	725339.815,	4370108.954,	12.442,	3335,,	725341.121,	4370364.537,	13.852,	3438,,	725294.848,	4370187.152,	13.029,
3130,,	725416.281,	4371418.439,	14.596,	3233,,	725303.563,	4370053.540,	13.115,	3336,,	725334.763,	4370337.692,	13.905,	3439,,	725289.578,	4370165.053,	12.816,
3131,,	725415.675,	4371418.293,	14.590,	3234,,	725306.167,	4370053.284,	12.489,	3337,,	725333.344,	4370338.262,	13.164,	3440,,	725289.738,	4370165.011,	12.438,
3132,,	725266.975,	4371341.505,	14.192,	3235,,	725306.525,	4370053.416,	12.208,	3338,,	725332.388,	4370338.315,	13.096,	3441,,	725290.028,	4370164.831,	12.442,
3133,,	725416.155,	4371417.355,	14.620,	3236,,	725306.978,	4370053.441,	12.212,	3339,,	725331.820,	4370338.130,	12.775,	3442,,	725290.595,	4370164.797,	12.749,
3134,,	725415.980,	4371409.634,	14.641,	3237,,	725307.261,	4370053.492,	12.518,	3340,,	725331.394,	4370338.097,	12.796,	3443,,	725291.514,	4370164.499,	12.767,
3135,,	725415.449,	4371410.521,	14.651,	3238,,	725308.537,	4370053.241,	13.119,	3341,,	725331.227,	4370338.174,	13.113,	3444,,	725292.816,	4370163.806,	13.502,
3136,,	725412.684,	4371415.366,	14.605,	3239,,	725311.810,	4370053.080,	13.964,	3342,,	725329.175,	4370337.832,	14.201,	3445,,	725288.193,	4370151.635,	12.550,
3137,,	725412.202,	4371416.297,	14.606,	3240,,	725310.222,	4370053.797,	13.217,	3343,,	725326.789,	4370336.388,	14.238,	3446,,	725288.837,	4370154.285,	12.520,
3138,,	725409.866,	4371423.939,	14.542,	3241,,	725310.483,	4370054.949,	13.209,	3344,,	725322.160,	4370316.755,	14.117,	3447,,	725288.071,	4370154.460,	12.541,
3139,,	725412.137,	4371420.133,	14.460,	3242,,	725309.307,	4370058.590,	13.146,	3345,,	725329.078,	4370315.013,	13.915,	3448,,	725288.018,	4370144.913,	13.167,
3140,,	725401.835,	4371414.166,	14.431,	3243,,	725307.961,	4370057.931,	12.529,	3346,,	725328.113,	4370315.692,	13.206,	3449,,	725285.995,	4370145.710,	12.441,
3141,,	725405.105,	4371415.183,	14.617,	3244,,	725307.161,	4370057.609,	12.223,	3347,,	725325.104,	4370316.335,	13.871,	3450,,	725285.468,	4370145.904,	12.122,
3142,,	725405.626,	4371414.820,	14.572,	3245,,	725306.920,	4370057.582,	12.501,	3348,,	725325.900,	4370315.988,	13.147,	3451,,	725285.141,	4370146.011,	12.115,
3143,,	725265.721,	4371340.987,	14.202,	3246,,	725304.373,	4370059.319,	13.147,	3349,,	725326.077,	4370315.906,	12.818,	3452,,	725284.979,	4370146.058,	12.455,
3144,,	725400.943,	4371413.642,	14.429,	3247,,	725310.882,	4370076.969,	12.612,	3350,,	725326.440,	4370315.880,	12.825,	3453,,	725282.401,	4370134.635,	11.894,
3145,,	725407.210,	4371405.566,	14.646,	3248,,	725310.554,	4370076.885,	12.310,	3351,,	725326.986,	4370315.811,	13.146,	3454,,	725282.726,	4370134.505,	11.911,
3146,,	725407.601,	4371404.997,	14.642,	3249,,	725310.090,	4370077.029,	12.300,	3352,,	725325.519,	4370311.135,	13.152,	3455,,	725283.249,	4370134.415,	12.185,
3147,,	725408.142,	4371405.128,	14.655,	3250,,	725309.830,	4370077.086,	12.514,	3353,,	725324.982,	4370311.206,	12.832,	3456,,	725282.248,	4370134.671,	12.238,
3148,,	725407.601,	4371405.992,	14.640,	3251,,	725308.066,	4370077.475,	12.768,	3354,,	725324.607,	4370311.175,	12.824,	3457,,	725281.254,	4370130.388,	12.153,
3149,,	725402.636,	4371403.938,	14.630,	3252,,	725307.385,	4370077.896,	13.222,	3355,,	725324.434,	4370311.273,	13.193,	3458,,	725281.518,	4370130.355,	11.802,
3150,,	725403.147,	4371402.197,	14.644,	3253,,	725311.798,	4370077.206,	13.114,	3356,,	725323.681,	4370311.339,	13.936,	3459,,	725282.535,	4370128.454,	11.725,
3151,,	725398.578,	4371399.584,	14.632,	3254,,	725310.946,	4370077.386,	12.591,	3357,,	725322.435,	4370306.622,	13.916,	3460,,	725283.157,	4370128.232,	12.146,
3152,,	725398.096,	4371400.486,	14.605,	3255,,	725313.946,	4370078.352,	13.243,	3358,,	725323.327,	4370305.258,	13.194,	3461,,	725284.255,	4370128.033,	12.803,
3153,,	725397.104,	4371402.184,	14.614,	3256,,	725315.614,	4370078.438,	13.943,	3359,,	725323.496,	4370305.272,	12.861,	3462,,	725291.305,	4370126.142,	12.823,
3154,,	725259.207,	4371342.098,	14.330,	3257,,	725317.861,	4370094.804,	13.968,	3360,,	725323.803,	4370305.117,	12.863,	3463,,	725291.905,	4370125.400,	12.139,
3155,,	725396.566,	4371403.057,	14.604,	3258,,	725316.385,	4370095.727,	13.218,	3361,,	725324.371,	4370305.005,	13.168,	3464,,	725338.547,	4370306.815,	12.892,
3156,,	725388.644,	4371411.519,	14.524,	3259,,	725313.506,	4370095.078,	12.616,	3362,,	725323.593,	4370292.517,	13.863,	3465,,	725336.644,	4370299.275,	13.062,
3157,,	725390.693,	4371407.703,	14.321,	3260,,	725313.100,	4370095.184,	12.270,	3363,,	725322.484,	4370292.999,	13.309,	3466,,	725331.682,	4370278.839,	13.103,
3158,,	725380.376,	4371401.719,	14.265,	3261,,	725313.064,	4370095.165,	12.273,	3364,,	725321.472,	4370293.010,	13.222,	3467,,	725327.225,	4370259.971,	13.234,
3159,,	725386.771,	4371403.859,	14.437,	3262,,	725312.680,	4370095.105,	12.301,	3365,,	725320.952,	4370293.186,	12.933,	3468,,	725334.069,	4370257.501,	13.368,
3160,,	725386.154,	4371404.182,	14.478,	3263,,	725312.373,	4370095.080,	12.597,	3366,,	725320.581,	4370293.144,	12.924,	3469,,	725331.866,	4370240.091,	13.364,
3161,,	725388.260,	4371398.264,	14.546,	3264,,	725312.679,	4370100.137,	12.580,	3367,,	725320.443,	4370293.256,	13.265,	3470,,	725321.926,	4370237.873,	13.193,
3162,,	725388.827,	4371397.386,	14.555,	3265,,	725312.946,	4370100.062,	12.259,	3368,,	725318.356,	4370292.805,	14.009,	3471,,	725316.477,	4370215.336,	13.291,
3163,,	725383.788,	4371394.727,	14.532,	3266,,	725313.387,	4370099.990,	12.264,	3369,,	725316.261,	4370292.506,	14.055,	3472,,	725325.318,	4370210.981,	13.378,
3164,,	725383.415,	4371395.265,	14.520,	3267,,	725313.641,	4370100.117,	12.577,	3370,,	725310.911,	4370270.930,	14.115,	3473,,	725320.974,	4370192.302,	13.406,
3165,,	725262.745,	4371341.082,	14.258,	3268,,	725313.485,	4370102.362,	11.602,	3371,,	725312.749,	4370269.622,	14.061,	3474,,	725312.439,	4370195.376,	13.340,
3166,,	725382.893,	4371395.106,	14.508,	3269,,	725312.615,	4370103.048,	12.507,	3372,,	725317.603,	4370266.769,	13.946,	3475,,	725311.501,	4370195.027,	13.142,
3167,,	725383.337,	4371394.208,	14.543,	3270,,	725313.027,	4370102.938,	12.511,	3373,,	725316.319,	4370267.422,	13.322,	3476,,	725305.356,	4370169.443,	12.999,
3168,,	725380.602,	4371392.624,	14.508,	3271,,	725312.357,	4370101.503,	12.522,	3374,,	725315.419,	4370267.763,	13.214,	3477,,	725306.461,	4370168.749,	13.431,
3169,,	725380.141,	4371393.498,	14.487,	3272,,	725312.819,	4370101.401,	12.523,	3375,,	725314.834,	4370267.780,	12.937,	3478,,	725314.397,	4370168.385,	13.390,
3170,,	725367.800,	4371392.727,	14.362,	3273,,	725313.632,	4370101.295,	12.566,	3376,,	725314.526,	4370267.830,	12.923,	3479,,	725308.773,	4370146.810,	13.305,
3171,,	725367.546,	4371393.420,	14.334,	3274,,	725313.896,	4370102.771,	12.541,	3377,,	725314.382,	4370267.868,	13.250,	3480,,	725301.664,	4370146.931,	13.391,
3172,,	725365.929,	4371398.615,	14.280,	3275,,	725312.109,	4370104.042,	13.609,	3378,,	725312.636,	4370262.435,	13.276,	3481,,	725299.898,	4370146.638,	12.475,
3173,,	725369.111,	4371395.224,	14.193,	3276,,	725313.290,	4370103.754,	12.562,	3379,,	725312.781,	4370262.368,	12.958,	3482,,	725295.541,	4370128.341,	12.226,
3174,,	725368.003,	4371394.544,	14.185,	3277,,	725313.515,	4370103.731,	12.248,	3380,,	725313.099,	4370262.231,	12.947,	3483,,	725297.123,	4370128.192,	13.420,
3175,,	725363.591,	4371392.263,	14.162,	3278,,	725313.990,	4370103.738,	12.244,	3381,,	725313.658,	4370262.135,	13.236,	3484,,	725307.345,	4370119.216,	13.543,
3176,,	725261.599,	4371341.826,	14.294,	3279,,	725314.312,	4370103.507,	12.558,	3382,,	725313.941,	4370253.495,	13.916,	3485,,	725300.338,	4370118.073,	13.335,
3177,,	725357.259,	4371389.690,	14.107,	3280,,	725317.468,	4370102.377,	13.119,	3383,,	725312.854,	4370253.860,	13.313,	3486,,	725294.565,	4370120.996,	13.330,
3178,,	725354.606,	4371382.140,	14.413,	3281,,	725319.422,	4370103.382,	13.798,	3384,,	725312.191,	4370254.199,	13.266,	3487,,	725293.554,	4370120.590,	13.421,
3179,,	725354.098,	4371382.983,	14.408,	3282,,	725322.614,	4370127.728,	13.965,	3385,,	725311.592,	4370254.314,	12.962,	3488,,	725291.615,	4370118.259,	13.200,
3180,,	725351.317,	4371387.897,	14.092,	3283,,	725321.348,	4370128.307,	13.266,	3386,,	725311.264,	4370254.376,	12.935,	3489,,	725291.412,	4370118.424,	13.203,
3181,,	725346.720,	4371385.731,	14.255,	3284,,	725318.344,	4370129.427,	12.870,	3387,,	725311.078,	4370254.427,	13.268,	3490,,	725290.005,	4370112.330,	13.207,
3182,,	725346.422,	4371386.251,	14.213,	3285,,	725317.921,	4370129.241,	12.649,	3388,,	725309.154,	4370255.286,	13.998,	34			

3537,,	725265.498,	4369935.028,	12.741,	3640,,	725341.476,	4370256.355,	13.672,	3743,,	725163.652,	4370486.387,	14.310,	3846,,	725368.709,	4370437.287,	12.616,
3538,,	725262.556,	4369935.371,	12.052,	3641,,	725336.642,	4370257.142,	13.465,	3744,,	725155.373,	4370490.538,	14.410,	3847,,	725369.005,	4370436.969,	12.574,
3539,,	725258.083,	4369924.237,	12.372,	3642,,	725344.272,	4370279.659,	13.452,	3745,,	725157.340,	4370506.110,	14.227,	3848,,	725369.989,	4370436.067,	14.003,
3540,,	725258.747,	4369920.214,	12.794,	3643,,	725345.102,	4370279.863,	13.836,	3746,,	725167.430,	4370506.524,	14.146,	3849,,	725368.991,	4370436.588,	13.726,
3541,,	725251.485,	4369921.347,	12.750,	3644,,	725348.688,	4370305.259,	13.930,	3747,,	725176.855,	4370508.299,	14.144,	3850,,	725367.289,	4370429.311,	13.609,
3542,,	725246.108,	4369921.546,	12.799,	3645,,	725347.128,	4370305.255,	13.506,	3748,,	725179.213,	4370524.593,	14.070,	3851,,	725367.187,	4370429.012,	13.424,
3543,,	725244.938,	4369921.420,	13.073,	3646,,	725352.498,	4370336.633,	13.586,	3749,,	725169.411,	4370527.538,	13.805,	3852,,	725365.459,	4370414.889,	13.883,
3544,,	725244.184,	4369921.025,	13.148,	3647,,	725353.516,	4370336.550,	13.829,	3750,,	725162.521,	4370546.581,	14.322,	3853,,	725364.017,	4370415.686,	13.426,
3545,,	725239.828,	4369902.792,	13.108,	3648,,	725355.397,	4370348.553,	13.832,	3751,,	725174.092,	4370546.382,	14.284,	3854,,	725363.868,	4370415.694,	12.646,
3546,,	725240.322,	4369902.440,	13.092,	3649,,	725354.434,	4370349.154,	13.521,	3752,,	725373.885,	4370508.201,	12.771,	3855,,	725363.539,	4370415.729,	12.658,
3547,,	725241.075,	4369901.712,	12.761,	3650,,	725348.621,	4370415.063,	13.858,	3753,,	725374.269,	4370509.744,	12.780,	3856,,	725363.027,	4370416.005,	12.922,
3548,,	725249.890,	4369899.312,	12.902,	3651,,	725345.792,	4370407.279,	13.885,	3754,,	725374.790,	4370513.155,	12.756,	3857,,	725361.394,	4370415.853,	13.679,
3549,,	725260.196,	4369899.103,	12.797,	3652,,	725346.456,	4370406.359,	13.861,	3755,,	725373.811,	4370513.549,	12.797,	3858,,	725356.338,	4370395.688,	13.739,
3550,,	725268.392,	4369898.491,	13.249,	3653,,	725348.123,	4370408.141,	13.013,	3756,,	725373.910,	4370513.418,	12.460,	3859,,	725357.868,	4370394.544,	13.025,
3551,,	725275.482,	4369897.953,	13.240,	3654,,	725348.275,	4370408.152,	12.654,	3757,,	725374.246,	4370513.254,	12.445,	3860,,	725358.402,	4370394.349,	12.701,
3552,,	725271.466,	4369884.781,	12.768,	3655,,	725348.652,	4370408.148,	12.661,	3758,,	725374.773,	4370514.785,	12.805,	3861,,	725358.692,	4370394.161,	12.685,
3553,,	725271.628,	4369885.211,	12.830,	3656,,	725288.958,	4369930.432,	12.415,	3759,,	725375.196,	4370514.649,	12.744,	3862,,	725358.786,	4370393.998,	13.393,
3554,,	725262.067,	4369884.260,	12.612,	3657,,	725288.478,	4369930.444,	12.421,	3760,,	725376.883,	4370520.862,	12.831,	3863,,	725361.200,	4370393.921,	13.608,
3555,,	725261.387,	4369889.463,	13.086,	3658,,	725288.298,	4369931.135,	12.665,	3761,,	725376.477,	4370520.804,	12.860,	3864,,	725361.633,	4370393.347,	13.960,
3556,,	725251.380,	4369885.296,	12.736,	3659,,	725285.651,	4369929.866,	13.156,	3762,,	725376.572,	4370521.320,	12.903,	3865,,	725359.507,	4370378.259,	13.805,
3557,,	725255.228,	4369882.096,	12.310,	3660,,	725287.574,	4369942.600,	13.132,	3763,,	725377.047,	4370520.971,	12.480,	3866,,	725358.533,	4370378.445,	13.487,
3558,,	725251.671,	4369872.939,	12.519,	3661,,	725289.885,	4369942.319,	12.630,	3764,,	725377.385,	4370520.883,	12.506,	3867,,	725355.165,	4370378.895,	13.458,
3559,,	725249.429,	4369873.044,	12.900,	3662,,	725290.167,	4369942.142,	12.412,	3765,,	725377.534,	4370520.882,	12.793,	3868,,	725355.052,	4370378.669,	13.056,
3560,,	725232.704,	4369874.922,	13.158,	3663,,	725290.695,	4369942.101,	12.446,	3766,,	725378.403,	4370519.004,	13.491,	3869,,	725354.971,	4370378.719,	12.729,
3561,,	725233.091,	4369874.865,	13.152,	3664,,	725290.826,	4369942.057,	12.706,	3767,,	725433.448,	4370731.402,	12.957,	3870,,	725354.634,	4370378.876,	12.734,
3562,,	725233.694,	4369873.365,	13.168,	3665,,	725292.315,	4369942.142,	13.298,	3768,,	725433.446,	4370731.407,	12.952,	3871,,	725353.906,	4370381.111,	13.085,
3563,,	725234.364,	4369873.513,	12.719,	3666,,	725293.758,	4369942.352,	13.401,	3769,,	725424.389,	4370677.160,	13.048,	3872,,	725353.586,	4370379.853,	13.071,
3564,,	725240.798,	4369870.703,	12.871,	3667,,	725295.760,	4369943.581,	14.136,	3770,,	725419.401,	4370657.128,	13.273,	3873,,	725354.284,	4370379.595,	13.036,
3565,,	725238.350,	4369852.007,	12.817,	3668,,	725299.175,	4369966.853,	14.077,	3771,,	725420.670,	4370656.865,	12.474,	3874,,	725354.188,	4370379.238,	13.036,
3566,,	725229.824,	4369852.095,	12.623,	3669,,	725297.786,	4369967.444,	13.394,	3772,,	725421.240,	4370656.739,	12.277,	3875,,	725350.123,	4370361.935,	13.065,
3567,,	725228.748,	4369851.841,	13.150,	3670,,	725296.025,	4369967.722,	13.297,	3773,,	725421.515,	4370656.502,	12.195,	3876,,	725350.561,	4370361.880,	12.766,
3568,,	725227.078,	4369851.610,	13.211,	3671,,	725294.640,	4369967.963,	12.651,	3774,,	725421.669,	4370656.423,	13.186,	3877,,	725350.922,	4370361.613,	12.768,
3569,,	725227.530,	4369851.817,	13.075,	3672,,	725294.361,	4369967.904,	12.375,	3775,,	725422.463,	4370654.690,	13.596,	3878,,	725351.017,	4370361.810,	13.059,
3570,,	725218.620,	4369812.823,	12.997,	3673,,	725293.854,	4369967.733,	12.351,	3776,,	725411.380,	4370623.615,	13.338,	3879,,	725355.525,	4370360.932,	13.478,
3571,,	725219.294,	4369815.960,	12.985,	3674,,	725293.641,	4369967.823,	12.635,	3777,,	725412.541,	4370623.140,	12.723,	3880,,	725356.619,	4370361.582,	13.801,
3572,,	725218.884,	4369816.084,	13.009,	3675,,	725291.816,	4369969.093,	12.631,	3778,,	725413.242,	4370623.897,	12.574,	3881,,	725375.986,	4370360.846,	12.925,
3573,,	725223.559,	4369835.511,	13.113,	3676,,	725290.947,	4369969.802,	13.141,	3779,,	725413.925,	4370626.786,	12.578,	3882,,	725375.743,	4370359.983,	12.998,
3574,,	725223.211,	4369835.647,	13.202,	3677,,	725302.862,	4369992.708,	14.104,	3780,,	725413.735,	4370628.046,	12.649,	3883,,	725374.859,	4370360.301,	12.975,
3575,,	725224.306,	4369832.617,	13.111,	3678,,	725301.536,	4369993.779,	13.327,	3781,,	725414.302,	4370627.961,	12.243,	3884,,	725380.355,	4370360.488,	12.614,
3576,,	725225.264,	4369832.766,	12.551,	3679,,	725300.000,	4369993.988,	13.226,	3782,,	725414.738,	4370627.834,	13.221,	3885,,	725380.100,	4370360.631,	12.277,
3577,,	725232.907,	4369829.314,	12.808,	3680,,	725298.442,	4369993.610,	12.618,	3783,,	725415.997,	4370626.579,	13.708,	3886,,	725379.592,	4370360.664,	12.275,
3578,,	725228.904,	4369812.771,	12.790,	3681,,	725298.140,	4369993.663,	12.289,	3784,,	725405.104,	4370583.998,	13.749,	3887,,	725379.192,	4370360.647,	12.594,
3579,,	725220.643,	4369813.582,	12.591,	3682,,	725297.687,	4369993.704,	12.290,	3785,,	725404.146,	4370583.727,	13.287,	3888,,	725378.705,	4370359.067,	12.529,
3580,,	725219.713,	4369813.527,	13.045,	3683,,	725297.379,	4369993.841,	12.553,	3786,,	725403.913,	4370583.714,	12.306,	3889,,	725379.030,	4370358.860,	12.244,
3581,,	725217.842,	4369812.992,	12.982,	3684,,	725295.645,	4369993.655,	12.531,	3787,,	725403.630,	4370583.896,	12.357,	3890,,	725379.493,	4370358.721,	12.237,
3582,,	725218.320,	4369811.024,	13.047,	3685,,	725294.393,	4369993.534,	13.111,	3788,,	725403.113,	4370583.965,	12.654,	3891,,	725379.865,	4370358.783,	12.545,
3583,,	725218.243,	4369810.733,	13.089,	3686,,	725299.142,	4370016.334,	13.221,	3789,,	725401.680,	4370583.972,	13.467,	3892,,	725380.986,	4370358.441,	13.228,
3584,,	725219.102,	4369810.474,	13.045,	3687,,	725300.108,	4370016.321,	12.543,	3790,,	725398.633,	4370556.272,	13.900,	3893,,	725383.437,	4370347.537,	13.385,
3585,,	725218.889,	4369807.735,	12.641,	3688,,	725300.787,	4370016.102,	12.570,	3791,,	725397.630,	4370556.871,	13.331,	3894,,	725378.650,	4370347.542,	13.613,
3586,,	725216.829,	4369808.300,	13.637,	3689,,	725301.017,	4370016.123,	12.294,	3792,,	725397.493,	4370556.847,	12.438,	3895,,	725376.312,	4370348.295,	13.011,
3587,,	725212.301,	4369812.116,	14.353,	3690,,	725301.590,	4370016.276,	12.284,	3793,,	725397.158,	4370557.120,	12.522,	3896,,	725376.633,	4370348.240,	12.682,
3588,,	725210.895,	4369812.476,	14.426,	3691,,	725301.844,	4370016.347,	12.602,	3794,,	725396.678,	4370557.318,	12.692,	3897,,	725377.162,	4370348.044,	12.720,
3589,,	725210.518,	4369812.495,	14.546,	3692,,	725303.226,	4370015.972,	13.209,	3795,,	725395.479,	4370557.204,	13.483,	3898,,	725377.463,	4370348.051,	12.987,
3590,,	725206.792,	4369797.795,	14.513,	3693,,	725304.901,	4370016.528,	13.257,	3796,,	725391.721,	4370542.174,	13.489,	3899,,	725377.143,	4370346.617,	13.028,
3591,,	725207.146,	4369797.744,	14.193,	3694,,	725306.450,	4370016.101,	14.030,	3797,,	725393.285,	4370541.048,	12.896,	3900,,	725376.752,	4370346.687,	12.738,
3592,,	725266.863,	4369811.321,	12.784,	3695,,	725309.927,	4370040.358,	13.960,	3798,,	725392.977,	4370541.938,	12.833,	3901,,	725376.262,	4370346.828,	12.737,
3593,,	725270.928,	4369827.253,	12.730,	3696,,	725308.574,	4370041.112,	13.241,	3799,,	725393.604,	4370542.199,	12.401,	3902,,	725375.923,	4370346.849,	13.045,
3594,,	725272.208,	4369827.616,	13.294,	3697,,	725306.847,	4370041.042,	13.104,	3800,,	725393.871,	4370542.013,	12.413,	39			

3949,,	725359.701,	4370242.865,	12.277,	4052,,	725332.476,	4370073.306,	13.157,	4155,,	725315.637,	4369917.951,	12.496,	4258,,	725208.349,	4369797.476,	14.235,
3950,,	725359.308,	4370242.860,	12.560,	4053,,	725333.095,	4370073.311,	13.141,	4156,,	725315.312,	4369916.628,	12.418,	4259,,	725215.694,	4369796.851,	13.165,
3951,,	725358.078,	4370242.912,	13.023,	4054,,	725334.765,	4370073.185,	12.556,	4157,,	725316.659,	4369916.265,	12.427,	4260,,	725216.409,	4369796.864,	12.586,
3952,,	725357.453,	4370242.837,	13.084,	4055,,	725335.136,	4370073.135,	12.391,	4158,,	725315.867,	4369915.297,	12.236,	4261,,	725224.158,	4369793.019,	12.646,
3953,,	725356.424,	4370242.416,	13.151,	4056,,	725335.621,	4370073.159,	12.355,	4159,,	725313.859,	4369916.262,	12.266,	4262,,	725239.095,	4369784.731,	12.983,
3954,,	725354.864,	4370242.004,	13.830,	4057,,	725335.979,	4370073.008,	12.641,	4160,,	725313.467,	4369916.123,	12.045,	4263,,	725242.043,	4369787.043,	12.726,
3955,,	725352.524,	4370224.969,	13.873,	4058,,	725336.960,	4370070.828,	13.483,	4161,,	725312.741,	4369915.913,	12.344,	4264,,	725240.273,	4369796.017,	12.613,
3956,,	725353.920,	4370224.037,	13.135,	4059,,	725336.777,	4370069.568,	13.466,	4162,,	725313.075,	4369915.967,	12.093,	4265,,	725235.787,	4369787.247,	12.740,
3957,,	725354.575,	4370223.533,	13.107,	4060,,	725337.724,	4370070.054,	13.593,	4163,,	725312.605,	4369912.843,	12.135,	4266,,	725235.025,	4369787.061,	12.743,
3958,,	725355.216,	4370223.554,	13.060,	4061,,	725338.037,	4370063.919,	13.543,	4164,,	725309.569,	4369913.876,	13.403,	4267,,	725236.170,	4369791.121,	12.875,
3959,,	725356.729,	4370223.512,	12.531,	4062,,	725337.210,	4370060.042,	13.564,	4165,,	725308.918,	4369913.849,	13.396,	4268,,	725235.612,	4369791.793,	12.739,
3960,,	725357.171,	4370223.398,	12.269,	4063,,	725335.616,	4370057.232,	13.513,	4166,,	725307.642,	4369913.616,	13.485,	4269,,	725236.210,	4369798.395,	12.831,
3961,,	725357.625,	4370223.559,	12.290,	4064,,	725335.150,	4370058.315,	13.450,	4167,,	725293.521,	4369804.973,	13.189,	4270,,	725236.742,	4369798.302,	12.836,
3962,,	725357.968,	4370223.472,	12.577,	4065,,	725333.336,	4370058.315,	12.647,	4168,,	725292.870,	4369804.995,	13.184,	4271,,	725237.496,	4369808.773,	12.992,
3963,,	725360.280,	4370223.518,	12.988,	4066,,	725333.020,	4370058.535,	12.367,	4169,,	725292.003,	4369804.844,	13.243,	4272,,	725238.147,	4369808.617,	13.108,
3964,,	725363.726,	4370220.378,	13.078,	4067,,	725332.539,	4370058.614,	12.341,	4170,,	725290.438,	4369805.112,	13.980,	4273,,	725242.815,	4369806.664,	12.493,
3965,,	725365.162,	4370220.472,	13.859,	4068,,	725332.171,	4370058.618,	12.650,	4171,,	725285.904,	4369773.148,	13.921,	4274,,	725241.456,	4369807.226,	13.189,
3966,,	725358.383,	4370210.748,	13.169,	4069,,	725330.960,	4370058.837,	13.214,	4172,,	725287.270,	4369773.074,	13.150,	4275,,	725239.775,	4369808.629,	13.256,
3967,,	725358.771,	4370211.996,	13.182,	4070,,	725330.370,	4370059.173,	13.231,	4173,,	725289.058,	4369773.519,	13.879,	4276,,	725240.714,	4369809.110,	13.194,
3968,,	725359.436,	4370211.288,	13.264,	4071,,	725329.389,	4370059.418,	13.445,	4174,,	725288.771,	4369773.365,	13.404,	4277,,	725241.139,	4369811.082,	12.285,
3969,,	725361.057,	4370203.468,	13.780,	4072,,	725327.826,	4370059.363,	13.980,	4175,,	725289.894,	4369779.633,	13.188,	4278,,	725241.135,	4369811.080,	12.322,
3970,,	725359.996,	4370204.039,	13.271,	4073,,	725324.067,	4370033.887,	13.945,	4176,,	725290.235,	4369779.853,	13.371,	4279,,	725238.498,	4369811.580,	12.518,
3971,,	725360.509,	4370200.800,	13.513,	4074,,	725325.459,	4370033.239,	13.249,	4177,,	725290.218,	4369778.337,	13.595,	4280,,	725237.897,	4369811.674,	13.081,
3972,,	725356.201,	4370199.991,	13.069,	4075,,	725326.483,	4370032.595,	13.229,	4178,,	725291.620,	4369784.157,	13.253,	4281,,	725240.014,	4369823.468,	13.123,
3973,,	725354.538,	4370201.203,	12.603,	4076,,	725327.061,	4370032.486,	13.235,	4179,,	725291.421,	4369785.775,	13.164,	4282,,	725240.754,	4369823.528,	12.296,
3974,,	725354.157,	4370201.222,	12.320,	4077,,	725328.019,	4370033.173,	12.760,	4180,,	725291.171,	4369785.824,	13.048,	4283,,	725243.287,	4369839.780,	13.123,
3975,,	725353.697,	4370201.197,	12.293,	4078,,	725328.363,	4370032.922,	12.347,	4181,,	725291.049,	4369785.926,	13.026,	4284,,	725243.979,	4369839.870,	12.465,
3976,,	725353.363,	4370201.386,	12.544,	4079,,	725328.874,	4370032.860,	12.358,	4182,,	725291.500,	4369785.862,	13.125,	4285,,	725244.834,	4369845.956,	13.015,
3977,,	725351.826,	4370200.563,	13.097,	4080,,	725329.130,	4370032.788,	12.682,	4183,,	725291.982,	4369786.009,	13.126,	4286,,	725245.501,	4369845.762,	12.392,
3978,,	725351.205,	4370200.395,	13.106,	4081,,	725329.780,	4370034.576,	13.247,	4184,,	725292.437,	4369786.046,	13.431,	4287,,	725246.672,	4369849.645,	13.112,
3979,,	725350.227,	4370200.354,	13.125,	4082,,	725329.903,	4370034.706,	13.347,	4185,,	725288.701,	4369791.893,	13.959,	4288,,	725247.179,	4369849.118,	12.580,
3980,,	725348.812,	4370201.111,	13.886,	4083,,	725333.126,	4370029.938,	13.579,	4186,,	725289.912,	4369791.240,	13.205,	4289,,	725247.744,	4369850.254,	13.042,
3981,,	725346.247,	4370183.507,	13.863,	4084,,	725331.073,	4370021.548,	13.404,	4187,,	725293.402,	4369790.305,	13.154,	4290,,	725247.655,	4369850.968,	13.039,
3982,,	725347.561,	4370182.959,	13.147,	4085,,	725334.410,	4370016.901,	13.325,	4188,,	725292.903,	4369790.400,	12.992,	4291,,	725249.028,	4369850.202,	12.466,
3983,,	725348.513,	4370182.510,	13.124,	4086,,	725335.160,	4370015.831,	13.278,	4189,,	725292.395,	4369790.465,	12.985,	4292,,	725250.156,	4369852.180,	12.459,
3984,,	725349.163,	4370182.629,	13.070,	4087,,	725334.680,	4370006.858,	13.301,	4190,,	725292.017,	4369790.515,	12.957,	4293,,	725248.505,	4369853.096,	12.870,
3985,,	725350.442,	4370182.468,	12.614,	4088,,	725331.752,	4370007.089,	13.336,	4191,,	725291.391,	4369790.563,	12.931,	4294,,	725246.388,	4369860.563,	12.961,
3986,,	725350.894,	4370182.532,	12.272,	4089,,	725328.803,	4370014.670,	12.692,	4192,,	725290.752,	4369790.604,	13.158,	4295,,	725250.122,	4369859.611,	12.444,
3987,,	725351.373,	4370182.445,	12.301,	4090,,	725329.317,	4370014.882,	13.221,	4193,,	725289.112,	4370046.778,	13.165,	4296,,	725260.658,	4369854.961,	12.283,
3988,,	725351.635,	4370181.833,	12.625,	4091,,	725328.488,	4370008.781,	13.167,	4194,,	725292.442,	4370125.054,	11.819,	4297,,	725258.259,	4369841.292,	12.288,
3989,,	725353.333,	4370181.709,	13.488,	4092,,	725329.202,	4370007.622,	13.244,	4195,,	725293.853,	4370124.861,	11.811,	4298,,	725254.290,	4369826.116,	12.365,
3990,,	725355.549,	4370180.205,	13.677,	4093,,	725328.029,	4370008.612,	12.597,	4196,,	725293.970,	4370124.761,	12.250,	4299,,	725253.479,	4369813.981,	12.405,
3991,,	725353.705,	4370161.298,	13.400,	4094,,	725326.663,	4370010.000,	12.557,	4197,,	725295.259,	4370130.021,	12.218,	4300,,	725252.625,	4369800.810,	12.644,
3992,,	725350.769,	4370163.027,	13.548,	4095,,	725326.383,	4370010.000,	12.278,	4198,,	725295.088,	4370130.062,	11.875,	4301,,	725249.794,	4369787.457,	12.656,
3993,,	725350.684,	4370161.833,	13.537,	4096,,	725325.893,	4370010.062,	12.283,	4199,,	725294.583,	4370130.181,	11.869,	4302,,	725249.906,	4369785.246,	13.115,
3994,,	725351.470,	4370162.289,	13.616,	4097,,	725325.537,	4370010.144,	12.590,	4200,,	725294.015,	4370130.252,	12.157,	4303,,	725267.185,	4369780.672,	14.044,
3995,,	725350.983,	4370164.239,	13.419,	4098,,	725323.734,	4370010.030,	13.257,	4201,,	725294.975,	4370133.145,	12.225,	4304,,	725265.303,	4369780.483,	13.162,
3996,,	725349.130,	4370165.411,	12.547,	4099,,	725323.109,	4370010.077,	13.235,	4202,,	725295.413,	4370132.889,	11.915,	4305,,	725261.094,	4369780.792,	12.338,
3997,,	725348.865,	4370165.528,	12.263,	4100,,	725322.075,	4370009.909,	13.294,	4203,,	725295.707,	4370132.814,	11.887,	4306,,	725261.926,	4369780.481,	12.522,
3998,,	725348.350,	4370165.224,	12.261,	4101,,	725320.576,	4370009.378,	13.977,	4204,,	725295.852,	4370132.835,	12.228,	4307,,	725263.525,	4369781.407,	12.896,
3999,,	725347.937,	4370165.255,	12.602,	4102,,	725317.370,	4369987.813,	14.013,	4205,,	725301.594,	4370156.450,	12.680,	4308,,	725260.144,	4369782.168,	12.982,
4000,,	725346.613,	4370165.208,	13.115,	4103,,	725318.701,	4369986.489,	13.303,	4206,,	725301.428,	4370156.437,	12.406,	4309,,	725253.918,	4369783.742,	13.224,
4001,,	725345.989,	4370165.240,	13.108,	4104,,	725319.580,	4369985.947,	13.257,	4207,,	725301.102,	4370156.525,	12.393,	4310,,	725253.715,	4369787.073,	12.686,
4002,,	725344.796,	4370165.041,	13.150,	4105,,	725320.203,	4369985.963,	13.225,	4208,,	725300.584,	4370156.938,	12.718,	4311,,	725260.096,	4369792.684,	12.888,
4003,,	725343.280,	4370164.513,	13.961,	4106,,	725321.732,	4369984.472,	12.477,	4209,,	725299.394,	4370158.480,	13.491,	4312,,	725261.309,	4369790.620,	13.119,
4004,,	725340.050,	4370142.612,	13.927,	4107,,	725322.133,	4369984.395,	12.244,	4210,,	725304.906,	4370181.883,	13.733,	4313,,	725265.563,	4369796.374,	13.110,
4005,,	725341.565,	4370141.981,	13.170,	4108,,	725322.570,	4369983.988,	12.224,	4211,,	725306.465,	4370181.036,	13.013,	4314,,	725264.658,	4369797.349,	12.815,
4006,,	725342.555,	4370142.064,	13.170,	4109,,	725322.854,	4369983.979,	12.501,	4212,,	725307.063,	4370181.173,	12.721,	43			

4361,,	725227.087,	4370473.334,	14.197,	4464,,	725332.667,	4370425.262,	13.772,	4567,,	725368.438,	4370310.841,	13.063,	4670,,	725296.251,	4369805.280,	12.982,
4362,,	725230.756,	4370484.384,	14.249,	4465,,	725334.645,	4370409.509,	13.877,	4568,,	725367.808,	4370310.995,	13.108,	4671,,	725295.923,	4369805.485,	12.720,
4363,,	725234.261,	4370497.306,	14.187,	4466,,	725339.636,	4370403.007,	13.727,	4569,,	725365.440,	4370313.272,	13.793,	4672,,	725295.409,	4369805.485,	12.724,
4364,,	725236.677,	4370509.079,	14.206,	4467,,	725343.146,	4370416.433,	13.873,	4570,,	725366.906,	4370312.537,	13.036,	4673,,	725294.920,	4369805.417,	12.705,
4365,,	725239.593,	4370522.712,	14.191,	4468,,	725344.137,	4370416.198,	13.877,	4571,,	725366.477,	4370308.128,	13.258,	4674,,	725478.621,	4370851.858,	12.576,
4366,,	725242.501,	4370536.077,	14.189,	4469,,	725344.207,	4370415.771,	14.074,	4572,,	725362.805,	4370296.067,	13.791,	4675,,	725477.654,	4370847.675,	12.576,
4367,,	725236.906,	4370547.778,	14.071,	4470,,	725347.391,	4370413.898,	13.917,	4573,,	725364.114,	4370295.267,	13.062,	4676,,	725486.607,	4371251.606,	13.483,
4368,,	725238.200,	4370553.152,	14.193,	4471,,	725354.978,	4370421.399,	13.665,	4574,,	725365.128,	4370294.939,	13.010,	4677,,	725486.598,	4371251.570,	14.200,
4369,,	725244.187,	4370546.410,	14.143,	4472,,	725353.464,	4370422.169,	13.011,	4575,,	725365.754,	4370294.669,	12.985,	4678,,	725487.233,	4371254.206,	14.218,
4370,,	725248.509,	4370562.074,	14.080,	4473,,	725353.053,	4370427.705,	12.944,	4576,,	725367.628,	4370296.523,	12.518,	4679,,	725487.225,	4371254.169,	13.522,
4371,,	725251.069,	4370573.714,	14.170,	4474,,	725352.644,	4370427.832,	12.608,	4577,,	725368.079,	4370296.463,	12.241,	4680,,	725488.148,	4371257.998,	13.090,
4372,,	725253.579,	4370586.041,	14.141,	4475,,	725352.434,	4370428.143,	12.592,	4578,,	725306.769,	4369915.604,	14.152,	4681,,	725487.180,	4371258.226,	13.090,
4373,,	725270.949,	4370581.783,	14.142,	4476,,	725352.172,	4370428.162,	12.936,	4579,,	725304.116,	4369897.185,	14.177,	4682,,	725487.171,	4371258.195,	14.152,
4374,,	725266.292,	4370561.445,	14.068,	4477,,	725352.201,	4370428.106,	12.951,	4580,,	725304.874,	4369894.374,	13.453,	4683,,	725488.137,	4371257.958,	14.220,
4375,,	725263.706,	4370546.932,	14.137,	4478,,	725351.799,	4370423.723,	13.174,	4581,,	725305.931,	4369893.551,	13.422,	4684,,	725517.629,	4371303.332,	13.487,
4376,,	725260.895,	4370533.118,	14.165,	4479,,	725352.035,	4370423.801,	12.677,	4582,,	725305.834,	4369893.033,	13.424,	4685,,	725517.682,	4371303.380,	13.138,
4377,,	725258.212,	4370519.416,	14.182,	4480,,	725352.317,	4370423.674,	12.675,	4583,,	725306.499,	4369893.033,	13.426,	4686,,	725520.378,	4371378.940,	14.160,
4378,,	725254.622,	4370506.163,	14.253,	4481,,	725352.921,	4370423.971,	12.896,	4584,,	725309.774,	4369892.279,	12.025,	4687,,	725540.035,	4371392.707,	13.083,
4379,,	725252.106,	4370492.269,	14.204,	4482,,	725352.476,	4370421.642,	12.944,	4585,,	725315.858,	4369889.403,	12.046,	4688,,	725725.275,	4371170.265,	13.028,
4380,,	725249.656,	4370477.559,	14.261,	4483,,	725351.946,	4370421.816,	12.663,	4586,,	725312.452,	4369868.071,	12.073,	4689,,	725639.505,	4371171.714,	13.014,
4381,,	725246.390,	4370462.378,	14.202,	4484,,	725351.610,	4370421.824,	12.615,	4587,,	725308.265,	4369868.483,	12.538,	4690,,	725639.693,	4371172.497,	12.955,
4382,,	725242.711,	4370446.251,	14.171,	4485,,	725351.501,	4370421.899,	12.932,	4588,,	725308.885,	4369869.077,	12.266,	4691,,	725639.450,	4371172.555,	12.965,
4383,,	725257.470,	4370439.415,	14.094,	4486,,	725350.195,	4370422.179,	13.861,	4589,,	725307.553,	4369869.328,	12.225,	4692,,	725636.881,	4371160.821,	12.984,
4384,,	725259.375,	4370446.808,	14.147,	4487,,	725346.190,	4370423.411,	14.169,	4590,,	725307.267,	4369867.951,	12.244,	4693,,	725636.692,	4371160.038,	12.960,
4385,,	725260.801,	4370455.463,	14.244,	4488,,	725358.197,	4370433.728,	13.692,	4591,,	725305.603,	4369868.694,	12.309,	4694,,	725635.297,	4371154.226,	13.077,
4386,,	725263.124,	4370467.536,	14.206,	4489,,	725356.342,	4370434.712,	13.089,	4592,,	725300.586,	4369871.102,	14.210,	4695,,	725634.093,	4371149.176,	13.044,
4387,,	725265.647,	4370479.578,	14.144,	4490,,	725355.634,	4370434.754,	12.923,	4593,,	725301.989,	4369870.498,	13.428,	4696,,	725633.904,	4371148.393,	13.029,
4388,,	725268.261,	4370494.509,	14.084,	4491,,	725355.139,	4370434.898,	12.583,	4594,,	725302.548,	4369870.392,	13.431,	4697,,	725632.684,	4371143.329,	13.066,
4389,,	725271.484,	4370508.327,	14.165,	4492,,	725354.799,	4370435.037,	12.571,	4595,,	725303.170,	4369870.358,	13.375,	4698,,	725632.486,	4371142.439,	13.080,
4390,,	725274.644,	4370520.451,	14.144,	4493,,	725354.729,	4370435.136,	12.960,	4596,,	725300.615,	4369853.384,	13.377,	4699,,	725644.705,	4371139.325,	13.159,
4391,,	725276.820,	4370533.966,	14.154,	4494,,	725352.949,	4370434.452,	14.008,	4597,,	725300.025,	4369853.266,	13.411,	4700,,	725713.865,	4371154.416,	13.122,
4392,,	725279.176,	4370545.357,	14.147,	4495,,	725352.903,	4370434.000,	13.970,	4598,,	725298.997,	4369853.110,	13.425,	4701,,	725752.628,	4371138.849,	12.994,
4393,,	725282.132,	4370561.792,	14.086,	4496,,	725350.009,	4370438.311,	14.102,	4599,,	725297.643,	4369853.021,	14.133,	4702,,	725702.584,	4371131.938,	13.047,
4394,,	725286.528,	4370576.783,	14.015,	4497,,	725354.623,	4370456.099,	14.008,	4600,,	725303.595,	4369851.316,	12.310,	4703,,	725702.230,	4371132.629,	13.058,
4395,,	725298.152,	4370576.701,	14.015,	4498,,	725358.386,	4370456.488,	13.987,	4601,,	725309.502,	4369849.690,	12.247,	4704,,	725720.498,	4371134.519,	13.016,
4396,,	725297.754,	4370576.265,	14.012,	4499,,	725359.671,	4370455.657,	12.898,	4602,,	725298.575,	4369788.367,	15.411,	4705,,	725703.336,	4371131.782,	13.031,
4397,,	725296.038,	4370577.245,	14.055,	4500,,	725359.782,	4370455.683,	12.572,	4603,,	725299.218,	4369788.976,	15.039,	4706,,	725720.623,	4371135.026,	13.109,
4398,,	725290.074,	4370579.035,	14.033,	4501,,	725360.118,	4370455.583,	12.582,	4604,,	725298.913,	4369787.565,	15.058,	4707,,	725720.412,	4371135.015,	13.131,
4399,,	725304.179,	4370573.522,	14.016,	4502,,	725360.686,	4370455.524,	12.896,	4605,,	725297.534,	4369787.819,	15.059,	4708,,	725720.333,	4371135.509,	13.136,
4400,,	725304.179,	4370573.535,	14.004,	4503,,	725361.681,	4370455.762,	12.952,	4606,,	725288.546,	4369766.384,	15.862,	4709,,	725703.171,	4371132.771,	13.151,
4401,,	725304.808,	4370559.813,	14.070,	4504,,	725363.354,	4370456.807,	13.662,	4607,,	725288.060,	4369766.430,	15.008,	4710,,	725429.783,	4370609.649,	12.964,
4402,,	725302.408,	4370548.220,	14.069,	4505,,	725367.328,	4370473.819,	13.614,	4608,,	725289.395,	4369770.494,	15.229,	4711,,	725449.775,	4370686.361,	13.667,
4403,,	725298.378,	4370534.364,	14.119,	4506,,	725366.033,	4370474.873,	12.923,	4609,,	725289.798,	4369770.255,	15.924,	4712,,	725447.888,	4370678.534,	13.682,
4404,,	725295.270,	4370521.009,	14.109,	4507,,	725365.481,	4370475.499,	12.858,	4610,,	725292.419,	4369779.840,	15.363,	4713,,	725445.762,	4370678.984,	13.746,
4405,,	725291.204,	4370505.944,	14.203,	4508,,	725364.974,	4370475.700,	12.558,	4611,,	725292.837,	4369779.613,	15.978,	4714,,	725220.072,	4370348.985,	14.130,
4406,,	725288.356,	4370489.811,	14.108,	4509,,	725364.639,	4370475.806,	12.568,	4612,,	725294.432,	4369784.563,	15.070,	4715,,	725219.784,	4370346.495,	14.101,
4407,,	725285.214,	4370476.259,	14.165,	4510,,	725364.515,	4370475.840,	12.924,	4613,,	725294.776,	4369784.089,	15.759,	4716,,	725076.620,	4369974.388,	13.411,
4408,,	725281.066,	4370461.300,	14.196,	4511,,	725363.430,	4370477.607,	13.946,	4614,,	725298.839,	4369783.861,	15.685,	4717,,	725075.092,	4369974.223,	13.340,
4409,,	725277.569,	4370446.007,	14.251,	4512,,	725360.611,	4370479.294,	13.939,	4615,,	725298.531,	4369784.419,	15.106,	4718,,	725465.520,	4371058.510,	12.688,
4410,,	725275.348,	4370435.670,	14.017,	4513,,	725361.307,	4370480.254,	13.482,	4616,,	725298.701,	4369784.811,	15.064,	4719,,	725465.318,	4371058.511,	12.676,
4411,,	725293.602,	4370433.414,	13.917,	4514,,	725361.507,	4370481.287,	13.472,	4617,,	725293.764,	4369784.782,	15.074,	4720,,	725465.240,	4371058.490,	12.872,
4412,,	725295.705,	4370439.816,	14.139,	4515,,	725361.629,	4370481.928,	13.494,	4618,,	725297.528,	4369794.020,	14.955,	4721,,	725475.086,	4371098.140,	12.676,
4413,,	725298.607,	4370450.344,	14.148,	4516,,	725361.449,	4370481.994,	13.452,	4619,,	725297.545,	4369794.305,	14.803,	4722,,	725474.884,	4371098.141,	12.664,
4414,,	725302.949,	4370467.563,	14.136,	4517,,	725362.933,	4370487.378,	13.724,	4620,,	725302.395,	4369793.764,	14.840,	4723,,	725474.817,	4371098.148,	12.860,
4415,,	725306.360,	4370482.766,	14.027,	4518,,	725362.762,	4370487.455,	13.731,	4621,,	725302.961,	4369794.170,	14.860,	4724,,	725473.216,	4371098.230,	13.037,
4416,,	725309.350,	4370497.196,	14.122,	4519,,	725364.763,	4370485.717,	13.944,	4622,,	725305.234,	4369799.020,	14.904,	4725,,	725473.525,	4371098.096,	12.889,
4417,,	725312.237,	4370512.105,	14.065,	4520,,	725366.490,	4370483.994,	12.917,	4623,,	725302.074,	4369799.794,	14.791,	4726,,	725475.138,	4371098.140,	12.831,
4418,,	725314.677,	4370525.492,	14.114,	4521,,	725366.644,	4370484.113,	12.509,	4624,,	725298.346,	4369800.203,	14.770,	47			

4773,,	725537.631,	4371306.831,	13.455,	4876,,	725464.268,	4371206.170,	14.564,	4979,,	725493.545,	4371280.381,	14.210,	5082,,	725541.390,	4371400.568,	13.154,
4774,,	725544.617,	4371330.272,	13.423,	4877,,	725467.139,	4371223.406,	14.558,	4980,,	725493.777,	4371281.303,	14.220,	5083,,	725539.799,	4371400.866,	13.154,
4775,,	725544.905,	4371331.346,	13.490,	4878,,	725469.744,	4371222.828,	13.775,	4981,,	725492.908,	4371281.427,	14.204,	5084,,	725540.289,	4371400.212,	13.291,
4776,,	725555.525,	4371376.044,	13.505,	4879,,	725474.333,	4371210.208,	13.809,	4982,,	725493.335,	4371283.282,	13.131,	5085,,	725539.392,	4371398.003,	13.440,
4777,,	725555.877,	4371377.241,	13.572,	4880,,	725475.024,	4371220.578,	13.557,	4983,,	725494.218,	4371283.109,	13.100,	5086,,	725533.827,	4371400.259,	13.515,
4778,,	725544.033,	4371330.419,	13.450,	4881,,	725479.733,	4371218.473,	13.789,	4984,,	725494.867,	4371288.415,	13.148,	5087,,	725524.392,	4371403.288,	13.392,
4779,,	725544.273,	4371331.506,	13.427,	4882,,	725475.214,	4371221.263,	13.653,	4985,,	725496.128,	4371290.998,	13.080,	5088,,	725521.607,	4371404.122,	13.370,
4780,,	725555.014,	4371336.209,	13.537,	4883,,	725475.265,	4371221.252,	14.209,	4986,,	725495.293,	4371291.217,	13.095,	5089,,	725520.849,	4371404.941,	13.376,
4781,,	725555.286,	4371377.402,	13.493,	4884,,	725481.094,	4371228.718,	14.193,	4987,,	725495.585,	4371292.449,	14.222,	5090,,	725519.982,	4371404.273,	13.361,
4782,,	725506.721,	4371408.825,	14.498,	4885,,	725479.478,	4371219.387,	14.214,	4988,,	725496.393,	4371292.220,	14.232,	5091,,	725522.646,	4371412.353,	13.388,
4783,,	725489.301,	4370850.357,	12.859,	4886,,	725481.598,	4371220.080,	14.258,	4989,,	725496.981,	4371294.659,	14.227,	5092,,	725523.025,	4371418.571,	13.412,
4784,,	725503.852,	4370848.006,	12.617,	4887,,	725484.892,	4371218.816,	14.201,	4990,,	725496.163,	4371294.858,	14.209,	5093,,	725522.375,	4371419.127,	13.413,
4785,,	725524.255,	4370844.684,	12.592,	4888,,	725484.921,	4371218.849,	13.206,	4991,,	725496.415,	4371296.063,	13.092,	5094,,	725523.094,	4371419.363,	13.412,
4786,,	725548.350,	4370846.577,	12.546,	4889,,	725484.866,	4371218.955,	14.207,	4992,,	725497.289,	4371295.916,	13.095,	5095,,	725523.620,	4371419.043,	13.411,
4787,,	725562.654,	4370847.763,	12.514,	4890,,	725486.650,	4371226.373,	14.225,	4993,,	725499.978,	4371307.100,	13.108,	5096,,	725531.637,	4371433.057,	13.497,
4788,,	725590.808,	4370850.179,	12.527,	4891,,	725486.673,	4371226.315,	13.072,	4994,,	725505.654,	4371305.727,	14.020,	5097,,	725533.775,	4371435.166,	13.516,
4789,,	725478.674,	4370852.069,	12.863,	4892,,	725487.087,	4371226.206,	13.046,	4995,,	725505.568,	4371305.741,	14.102,	5098,,	725534.309,	4371434.957,	13.519,
4790,,	725490.700,	4370902.551,	12.634,	4893,,	725487.151,	4371226.206,	13.382,	4996,,	725507.823,	4371305.193,	13.184,	5099,,	725535.415,	4371440.096,	13.562,
4791,,	725497.378,	4370929.331,	12.519,	4894,,	725487.642,	4371226.102,	13.374,	4997,,	725507.764,	4371305.201,	14.023,	5100,,	725535.956,	4371439.945,	13.563,
4792,,	725512.817,	4370968.327,	12.441,	4895,,	725487.623,	4371226.144,	14.198,	4998,,	725508.138,	4371306.656,	13.151,	5101,,	725535.530,	4371440.850,	13.891,
4793,,	725502.995,	4370951.851,	12.392,	4896,,	725487.850,	4371227.076,	14.225,	4999,,	725505.994,	4371307.177,	13.117,	5102,,	725535.632,	4371440.807,	13.569,
4794,,	725481.763,	4370865.093,	12.863,	4897,,	725487.881,	4371227.066,	14.002,	5000,,	725510.309,	4371313.952,	13.082,	5103,,	725533.081,	4371436.674,	13.518,
4795,,	725497.034,	4370929.420,	13.383,	4898,,	725488.342,	4371226.970,	13.999,	5001,,	725510.342,	4371313.921,	13.264,	5104,,	725531.956,	4371435.210,	14.034,
4796,,	725512.507,	4370968.520,	13.335,	4899,,	725488.363,	4371226.962,	13.049,	5002,,	725509.502,	4371310.767,	13.121,	5105,,	725531.905,	4371434.910,	13.763,
4797,,	725722.756,	4371022.976,	11.695,	4900,,	725487.964,	4371225.419,	13.023,	5003,,	725509.558,	4371310.783,	13.291,	5106,,	725528.948,	4371430.863,	13.962,
4798,,	725433.081,	4371004.119,	13.277,	4901,,	725486.985,	4371225.645,	13.030,	5004,,	725509.582,	4371310.714,	13.460,	5107,,	725528.820,	4371430.891,	14.236,
4799,,	725430.007,	4371002.946,	14.308,	4902,,	725494.302,	4371225.468,	13.067,	5005,,	725508.909,	4371308.305,	13.108,	5108,,	725525.996,	4371427.309,	14.405,
4800,,	725428.815,	4370995.025,	14.302,	4903,,	725494.674,	4371225.807,	13.031,	5006,,	725509.010,	4371308.331,	13.465,	5109,,	725526.097,	4371427.177,	13.980,
4801,,	725431.921,	4370994.492,	13.174,	4904,,	725500.421,	4371249.679,	12.992,	5007,,	725514.071,	4371307.004,	13.246,	5110,,	725521.721,	4371421.374,	14.225,
4802,,	725430.093,	4370984.341,	13.235,	4905,,	725511.216,	4371249.172,	13.036,	5008,,	725514.042,	4371307.106,	13.472,	5111,,	725521.674,	4371422.048,	14.601,
4803,,	725427.426,	4370984.213,	14.303,	4906,,	725504.505,	4371266.728,	12.976,	5009,,	725514.163,	4371306.906,	13.503,	5112,,	725522.647,	4371423.083,	14.167,
4804,,	725426.704,	4370976.979,	14.312,	4907,,	725509.164,	4371285.967,	13.081,	5010,,	725513.704,	4371305.343,	13.244,	5113,,	725521.525,	4371421.578,	14.242,
4805,,	725426.031,	4370969.106,	14.300,	4908,,	725510.998,	4371293.487,	13.186,	5011,,	725513.828,	4371305.280,	13.499,	5114,,	725520.682,	4371419.990,	14.252,
4806,,	725428.404,	4370957.914,	13.164,	4909,,	725514.971,	4371293.633,	13.259,	5012,,	725512.984,	4371303.951,	13.302,	5115,,	725520.942,	4371419.822,	14.251,
4807,,	725428.213,	4370955.472,	13.268,	4910,,	725516.638,	4371301.889,	13.478,	5013,,	725513.460,	4371303.818,	13.496,	5116,,	725520.587,	4371420.121,	14.659,
4808,,	725427.442,	4370954.459,	13.296,	4911,,	725516.649,	4371301.854,	13.263,	5014,,	725514.224,	4371307.096,	13.491,	5117,,	725520.231,	4371419.901,	14.455,
4809,,	725426.794,	4370955.569,	13.331,	4912,,	725516.536,	4371300.190,	13.252,	5015,,	725514.798,	4371309.561,	13.463,	5118,,	725515.257,	4371416.040,	14.491,
4810,,	725427.593,	4370956.133,	13.314,	4913,,	725517.305,	4371298.583,	13.238,	5016,,	725512.860,	4371310.029,	13.449,	5119,,	725513.996,	4371415.075,	14.745,
4811,,	725428.352,	4370965.823,	13.261,	4914,,	725516.829,	4371296.618,	12.985,	5017,,	725513.053,	4371310.929,	13.426,	5120,,	725514.037,	4371415.013,	14.414,
4812,,	725427.613,	4370964.906,	13.576,	4915,,	725516.797,	4371296.620,	13.253,	5018,,	725511.811,	4371311.256,	13.399,	5121,,	725514.388,	4371413.127,	14.363,
4813,,	725426.492,	4370955.908,	13.339,	4916,,	725515.045,	4371289.450,	13.264,	5019,,	725512.167,	4371312.805,	13.395,	5122,,	725519.516,	4371414.431,	14.273,
4814,,	725426.091,	4370955.806,	14.051,	4917,,	725515.064,	4371289.401,	12.989,	5020,,	725513.406,	4371312.507,	13.433,	5123,,	725517.687,	4371404.839,	13.353,
4815,,	725425.336,	4370957.639,	14.340,	4918,,	725511.802,	4371290.203,	13.249,	5021,,	725513.572,	4371313.135,	13.416,	5124,,	725515.035,	4371404.720,	13.392,
4816,,	725425.092,	4370951.347,	14.275,	4919,,	725512.767,	4371294.110,	13.264,	5022,,	725513.598,	4371313.165,	13.141,	5125,,	725511.462,	4371403.378,	13.239,
4817,,	725427.781,	4370944.347,	13.311,	4920,,	725512.764,	4371294.146,	13.185,	5023,,	725515.553,	4371312.711,	13.142,	5126,,	725508.994,	4371405.798,	13.234,
4818,,	725424.958,	4370944.119,	14.253,	4921,,	725514.858,	4371291.529,	13.281,	5024,,	725515.680,	4371313.110,	13.163,	5127,,	725507.146,	4371408.773,	14.457,
4819,,	725424.951,	4370937.449,	14.285,	4922,,	725515.640,	4371294.688,	13.289,	5025,,	725519.704,	4371312.114,	13.105,	5128,,	725506.830,	4371409.073,	14.767,
4820,,	725425.071,	4370929.946,	14.266,	4923,,	725516.203,	4371296.790,	13.277,	5026,,	725521.156,	4371314.344,	13.097,	5129,,	725501.221,	4371386.698,	14.581,
4821,,	725428.136,	4370922.141,	13.251,	4924,,	725517.980,	4371299.806,	13.210,	5027,,	725507.680,	4371317.625,	13.078,	5130,,	725503.811,	4371386.168,	13.158,
4822,,	725425.484,	4370920.091,	14.246,	4925,,	725516.666,	4371300.816,	13.219,	5028,,	725507.276,	4371322.422,	14.229,	5131,,	725499.863,	4371369.809,	13.200,
4823,,	725426.041,	4370910.362,	14.222,	4926,,	725517.484,	4371301.255,	13.254,	5029,,	725507.215,	4371322.399,	13.125,	5132,,	725497.092,	4371370.050,	14.623,
4824,,	725428.964,	4370904.704,	13.424,	4927,,	725518.561,	4371302.077,	13.158,	5030,,	725508.733,	4371321.968,	13.135,	5133,,	725494.227,	4371358.119,	14.797,
4825,,	725427.785,	4370904.820,	13.722,	4928,,	725518.149,	4371301.083,	13.220,	5031,,	725508.761,	4371322.051,	14.221,	5134,,	725496.262,	4371355.646,	13.259,
4826,,	725426.966,	4370899.732,	14.199,	4929,,	725517.893,	4371301.691,	13.233,	5032,,	725509.697,	4371325.899,	14.220,	5135,,	725727.722,	4371177.897,	13.049,
4827,,	725428.003,	4370891.323,	14.198,	4930,,	725517.888,	4371301.613,	13.486,	5033,,	725508.194,	4371326.230,	14.229,	5136,,	725724.991,	4371173.359,	12.998,
4828,,	725428.631,	4370886.559,	14.203,	4931,,	725518.289,	4371303.144,	13.487,	5034,,	725508.155,	4371326.294,	13.133,	5137,,	725725.785,	4371175.308,	12.922,
4829,,	725430.694,	4370887.824,	13.437,	4932,,	725518.333,	4371303.190,	13.138,	5035,,	725508.758,	4371328.594,	13.132,	5138,,	725725.338,	4371177.153,	12.916,
4830,,	725431.627,	4370879.555,	13.473,	4933,,	725518.176,	4371306.066,	13.474,	5036,,	725510.236,	4371328.291,	13.103,	51			

5185,,	725685.361,	4371181.138,	12.788,	5288,,	725638.667,	4371162.612,	12.990,	5391,,	725455.670,	4371465.689,	13.840,	5494,,	725341.947,	4371395.433,	14.213,
5186,,	725687.180,	4371180.668,	12.931,	5289,,	725642.203,	4371169.536,	12.969,	5392,,	725453.228,	4371470.978,	13.719,	5495,,	725343.244,	4371395.236,	14.083,
5187,,	725693.921,	4371178.980,	12.899,	5290,,	725652.700,	4371169.137,	12.892,	5393,,	725461.952,	4371476.561,	13.695,	5496,,	725351.175,	4371400.530,	14.353,
5188,,	725693.930,	4371178.860,	12.944,	5291,,	725658.403,	4371171.660,	12.873,	5394,,	725470.746,	4371482.629,	13.726,	5497,,	725352.392,	4371398.426,	14.298,
5189,,	725696.195,	4371177.686,	12.922,	5292,,	725664.255,	4371170.244,	12.916,	5395,,	725478.605,	4371487.711,	13.700,	5498,,	725352.626,	4371397.809,	14.285,
5190,,	725707.126,	4371175.689,	12.927,	5293,,	725670.092,	4371168.849,	12.902,	5396,,	725477.017,	4371495.737,	13.790,	5499,,	725352.732,	4371397.299,	14.137,
5191,,	725707.175,	4371175.844,	12.787,	5294,,	725675.167,	4371167.630,	12.958,	5397,,	725467.242,	4371489.097,	13.781,	5500,,	725357.043,	4371398.836,	14.167,
5192,,	725718.655,	4371173.144,	12.813,	5295,,	725675.937,	4371167.442,	12.947,	5398,,	725455.785,	4371482.050,	13.702,	5501,,	725364.137,	4371402.375,	14.210,
5193,,	725718.616,	4371172.958,	12.972,	5296,,	725681.044,	4371166.482,	12.935,	5399,,	725442.636,	4371485.180,	13.811,	5502,,	725365.294,	4371403.693,	14.371,
5194,,	725722.256,	4371175.209,	12.945,	5297,,	725681.005,	4371166.224,	12.909,	5400,,	725449.710,	4371488.555,	13.732,	5503,,	725372.342,	4371407.053,	14.276,
5195,,	725722.126,	4371174.771,	12.946,	5298,,	725681.772,	4371166.043,	12.979,	5401,,	725459.109,	4371495.372,	13.743,	5504,,	725372.189,	4371407.569,	14.425,
5196,,	725720.544,	4371173.083,	12.921,	5299,,	725725.437,	4371151.319,	13.068,	5402,,	725457.229,	4371498.401,	13.778,	5505,,	725371.755,	4371408.142,	14.441,
5197,,	725723.010,	4371173.541,	12.951,	5300,,	725733.388,	4371151.721,	13.037,	5403,,	725452.407,	4371497.962,	13.760,	5506,,	725372.899,	4371409.727,	14.463,
5198,,	725723.059,	4371172.586,	12.929,	5301,,	725728.191,	4371155.040,	13.061,	5404,,	725449.852,	4371504.870,	13.901,	5507,,	725372.869,	4371411.493,	14.482,
5199,,	725722.925,	4371171.915,	12.943,	5302,,	725718.341,	4371154.629,	13.130,	5405,,	725440.058,	4371499.145,	14.063,	5508,,	725385.587,	4370563.631,	14.092,
5200,,	725720.916,	4371171.916,	12.868,	5303,,	725702.127,	4371146.184,	13.215,	5406,,	725440.554,	4371492.118,	13.787,	5509,,	725377.016,	4371409.736,	14.305,
5201,,	725720.905,	4371171.843,	12.998,	5304,,	725700.967,	4371150.026,	13.220,	5407,,	725430.559,	4371483.999,	13.870,	5510,,	725386.552,	4371415.262,	14.374,
5202,,	725723.588,	4371171.281,	13.028,	5305,,	725698.668,	4371152.438,	13.126,	5408,,	725421.544,	4371488.420,	13.842,	5511,,	725386.919,	4371416.073,	14.516,
5203,,	725717.474,	4371171.750,	12.926,	5306,,	725699.497,	4371152.549,	13.154,	5409,,	725414.998,	4371477.870,	13.825,	5512,,	725387.650,	4371419.913,	14.575,
5204,,	725722.442,	4371169.882,	12.945,	5307,,	725713.375,	4371154.075,	13.158,	5410,,	725406.072,	4371479.372,	13.922,	5513,,	725390.501,	4371418.889,	14.544,
5205,,	725723.967,	4371169.928,	12.986,	5308,,	725713.439,	4371154.094,	13.158,	5411,,	725406.001,	4371479.059,	13.932,	5514,,	725390.806,	4371418.415,	14.540,
5206,,	725705.438,	4371165.429,	13.084,	5309,,	725714.360,	4371154.190,	13.151,	5412,,	725404.515,	4371479.793,	13.975,	5515,,	725391.083,	4371417.882,	14.389,
5207,,	725706.717,	4371170.685,	13.076,	5310,,	725715.593,	4371154.317,	13.149,	5413,,	725403.552,	4371475.563,	13.954,	5516,,	725397.098,	4371425.429,	14.638,
5208,,	725701.555,	4371171.668,	12.872,	5311,,	725718.332,	4371149.490,	13.037,	5414,,	725396.217,	4371468.235,	14.002,	5517,,	725399.008,	4371422.509,	14.444,
5209,,	725702.801,	4371172.845,	13.027,	5312,,	725718.121,	4371149.479,	13.059,	5415,,	725385.817,	4371474.396,	14.078,	5518,,	725408.595,	4371428.527,	14.607,
5210,,	725702.510,	4371171.550,	13.033,	5313,,	725718.974,	4371144.041,	13.209,	5416,,	725378.338,	4371466.422,	13.942,	5519,,	725407.700,	4371427.544,	14.468,
5211,,	725702.222,	4371170.411,	13.039,	5314,,	725718.842,	4371143.980,	13.216,	5417,,	725376.837,	4371456.403,	14.037,	5520,,	725409.826,	4371429.443,	14.608,
5212,,	725699.806,	4371170.945,	13.016,	5315,,	725718.807,	4371144.968,	13.124,	5418,,	725370.438,	4371446.026,	13.772,	5521,,	725409.521,	4371430.035,	14.638,
5213,,	725700.051,	4371172.098,	13.009,	5316,,	725702.112,	4371142.282,	13.148,	5419,,	725388.131,	4371459.781,	13.959,	5522,,	725409.793,	4371432.853,	14.705,
5214,,	725692.713,	4371173.844,	12.938,	5317,,	725700.779,	4371141.736,	13.145,	5420,,	725395.088,	4371458.814,	14.098,	5523,,	725415.049,	4371435.909,	14.695,
5215,,	725692.775,	4371173.828,	12.939,	5318,,	725701.150,	4371139.390,	13.116,	5421,,	725400.329,	4371469.240,	14.031,	5524,,	725418.660,	4371436.544,	14.662,
5216,,	725691.597,	4371169.009,	12.950,	5319,,	725701.816,	4371141.264,	13.231,	5422,,	725404.876,	4371473.871,	14.130,	5525,,	725418.556,	4371433.785,	14.486,
5217,,	725691.535,	4371169.021,	12.948,	5320,,	725699.859,	4371140.308,	13.116,	5423,,	725439.108,	4371483.273,	13.771,	5526,,	725426.277,	4371442.421,	14.677,
5218,,	725681.840,	4371165.992,	13.014,	5321,,	725697.037,	4371131.992,	13.058,	5424,,	725431.863,	4371476.306,	13.867,	5527,,	725428.630,	4371441.131,	14.632,
5219,,	725690.932,	4371163.920,	12.954,	5322,,	725695.755,	4371139.614,	13.077,	5425,,	725420.110,	4371468.301,	13.914,	5528,,	725428.990,	4371440.503,	14.613,
5220,,	725695.911,	4371157.751,	12.966,	5323,,	725652.607,	4371173.043,	12.876,	5426,,	725408.152,	4371461.315,	14.152,	5529,,	725429.590,	4371440.590,	14.615,
5221,,	725697.077,	4371162.286,	13.021,	5324,,	725651.810,	4371173.240,	12.728,	5427,,	725396.916,	4371453.594,	13.985,	5530,,	725429.721,	4371440.267,	14.476,
5222,,	725706.665,	4371159.955,	12.991,	5325,,	725652.054,	4371172.781,	12.854,	5428,,	725386.131,	4371447.522,	13.989,	5531,,	725437.261,	4371445.329,	14.600,
5223,,	725708.638,	4371159.563,	12.982,	5326,,	725651.564,	4371173.009,	12.721,	5429,,	725375.697,	4371440.899,	13.862,	5532,,	725440.070,	4371450.388,	14.648,
5224,,	725710.652,	4371159.288,	12.986,	5327,,	725650.892,	4371169.907,	12.741,	5430,,	725374.665,	4371413.731,	14.380,	5533,,	725442.555,	4371447.705,	14.435,
5225,,	725713.154,	4371159.095,	12.991,	5328,,	725651.093,	4371169.582,	12.851,	5431,,	725370.986,	4371417.548,	13.648,	5534,,	725447.414,	4371451.947,	14.587,
5226,,	725715.691,	4371159.050,	13.002,	5329,,	725647.948,	4371169.821,	12.828,	5432,,	725371.686,	4371415.777,	13.967,	5535,,	725447.717,	4371451.400,	14.572,
5227,,	725718.207,	4371158.426,	13.039,	5330,,	725647.855,	4371170.044,	12.685,	5433,,	725379.715,	4371420.959,	13.882,	5536,,	725450.896,	4371452.546,	14.404,
5228,,	725718.091,	4371159.098,	13.024,	5331,,	725647.257,	4371172.961,	12.671,	5434,,	725379.377,	4371422.849,	13.698,	5537,,	725451.620,	4371453.640,	14.554,
5229,,	725718.313,	4371159.130,	13.021,	5332,,	725647.049,	4371171.516,	12.643,	5435,,	725390.206,	4371430.100,	13.661,	5538,,	725459.345,	4371457.425,	14.407,
5230,,	725719.067,	4371162.342,	12.945,	5333,,	725646.913,	4371171.010,	12.562,	5436,,	725393.678,	4371424.716,	14.415,	5539,,	725459.780,	4371461.839,	14.623,
5231,,	725719.139,	4371162.327,	12.943,	5334,,	725642.416,	4371172.077,	13.101,	5437,,	725402.605,	4371429.961,	14.484,	5540,,	725466.318,	4371464.829,	14.584,
5232,,	725720.227,	4371167.223,	12.956,	5335,,	725638.287,	4371166.659,	12.969,	5438,,	725404.017,	4371435.577,	13.909,	5541,,	725466.538,	4371463.106,	14.554,
5233,,	725720.328,	4371167.400,	12.959,	5336,,	725638.099,	4371165.876,	13.029,	5439,,	725403.730,	4371436.960,	13.731,	5542,,	725466.929,	4371462.502,	14.515,
5234,,	725725.880,	4371172.288,	12.954,	5337,,	725637.856,	4371165.935,	12.994,	5440,,	725402.640,	4371440.692,	13.715,	5543,,	725467.171,	4371461.955,	14.381,
5235,,	725725.963,	4371169.463,	13.083,	5338,,	725635.480,	4371154.985,	13.102,	5441,,	725407.697,	4371444.198,	13.805,	5544,,	725472.762,	4371465.206,	14.373,
5236,,	725731.801,	4371162.739,	13.232,	5339,,	725162.505,	4371371.724,	14.886,	5442,,	725420.159,	4371449.477,	13.716,	5545,,	725473.542,	4371466.089,	14.519,
5237,,	725729.639,	4371165.139,	13.244,	5340,,	725150.950,	4371354.337,	14.832,	5443,,	725425.886,	4371443.451,	14.517,	5546,,	725475.357,	4371466.711,	14.362,
5238,,	725726.806,	4371162.252,	13.011,	5341,,	725147.641,	4371355.386,	14.836,	5444,,	725436.390,	4371449.480,	14.505,	5547,,	725475.502,	4371468.800,	14.565,
5239,,	725727.815,	4371162.677,	13.162,	5342,,	725143.387,	4371356.782,	14.849,	5445,,	725435.795,	4371456.410,	13.923,	5548,,	725475.812,	4371471.099,	14.619,
5240,,	725726.160,	4371163.054,	13.114,	5343,,	725128.744,	4371339.166,	14.818,	5446,,	725434.447,	4371458.379,	13.697,	5549,,	725485.426,	4371474.094,	14.494,
5241,,	725725.757,	4371161.352,	13.105,	5344,,	725491.821,	4371504.258,	13.846,	5447,,	725443.001,	4371460.815,	13.731,	5550,,	725485.911,	4371473.468,	14.478,
5242,,	725727.417,	4371161.024,	13.152,	5345,,	725438.157,	4371461.757,	13.722,	5448,,	725444.620,	4371454.242,	14.517,	55			

5597,,	725263.422,	4371389.483,	14.368,	5700,,	725205.449,	4371342.066,	14.351,	5803,,	725230.838,	4371355.513,	14.689,	5906,,	725353.720,	4371401.382,	14.362,
5598,,	725265.525,	4371388.701,	14.361,	5701,,	725216.342,	4371339.255,	14.034,	5804,,	725238.119,	4371351.361,	14.620,	5907,,	725355.691,	4371401.958,	14.373,
5599,,	725266.532,	4371386.164,	14.368,	5702,,	725214.137,	4371330.149,	14.256,	5805,,	725237.313,	4371349.794,	14.692,	5908,,	725361.755,	4371405.104,	14.427,
5600,,	725265.846,	4371381.803,	14.367,	5703,,	725212.524,	4371319.648,	14.274,	5806,,	725240.890,	4371347.123,	14.681,	5909,,	725372.162,	4371323.442,	14.809,
5601,,	725264.203,	4371372.295,	14.310,	5704,,	725223.635,	4371317.039,	14.352,	5807,,	725243.128,	4371346.772,	14.621,	5910,,	725388.930,	4371325.741,	14.797,
5602,,	725161.577,	4371369.577,	14.886,	5705,,	725229.529,	4371327.086,	14.253,	5808,,	725243.574,	4371349.640,	14.528,	5911,,	725393.383,	4371328.923,	14.803,
5603,,	725150.768,	4371353.747,	14.832,	5706,,	725233.001,	4371337.620,	14.246,	5809,,	725244.592,	4371349.913,	14.517,	5912,,	725397.581,	4371354.020,	14.773,
5604,,	725147.364,	4371354.517,	14.836,	5707,,	725224.733,	4371344.641,	14.111,	5810,,	725254.090,	4371342.572,	14.482,	5913,,	725396.304,	4371346.515,	14.755,
5605,,	725146.862,	4371354.598,	14.833,	5708,,	725215.045,	4371349.813,	14.228,	5811,,	725258.095,	4371337.808,	14.384,	5914,,	725379.542,	4371334.769,	14.749,
5606,,	725143.493,	4371355.409,	14.852,	5709,,	725204.812,	4371353.685,	14.569,	5812,,	725260.475,	4371331.531,	14.254,	5915,,	725361.877,	4371322.229,	14.800,
5607,,	725142.960,	4371355.476,	14.849,	5710,,	725195.148,	4371361.514,	14.787,	5813,,	725260.589,	4371324.793,	14.216,	5916,,	725343.825,	4371309.412,	14.811,
5608,,	725139.435,	4371356.334,	14.947,	5711,,	725202.879,	4371370.465,	14.375,	5814,,	725259.352,	4371320.091,	14.231,	5917,,	725341.183,	4371293.815,	14.813,
5609,,	725380.296,	4370565.627,	14.091,	5712,,	725213.037,	4371363.874,	14.508,	5815,,	725255.300,	4371313.876,	14.199,	5918,,	725339.100,	4371281.363,	14.827,
5610,,	725247.273,	4370594.379,	14.160,	5713,,	725221.650,	4371356.556,	14.529,	5816,,	725250.156,	4371309.463,	14.234,	5919,,	725340.710,	4371277.658,	14.793,
5611,,	725138.973,	4371356.389,	14.840,	5714,,	725229.010,	4371349.483,	14.386,	5817,,	725243.742,	4371304.450,	14.275,	5920,,	725270.710,	4371290.319,	14.196,
5612,,	725201.667,	4371285.848,	14.719,	5715,,	725238.775,	4371341.815,	14.320,	5818,,	725236.555,	4371298.767,	14.349,	5921,,	725270.756,	4371291.231,	14.154,
5613,,	725203.451,	4371282.358,	14.559,	5716,,	725239.699,	4371335.889,	14.407,	5819,,	725234.612,	4371297.409,	14.407,	5922,,	725271.052,	4371290.776,	14.198,
5614,,	725203.463,	4371282.366,	14.559,	5717,,	725237.910,	4371324.765,	14.286,	5820,,	725231.536,	4371297.961,	14.449,	5923,,	725272.383,	4371290.660,	14.234,
5615,,	725202.361,	4371283.478,	14.524,	5718,,	725254.137,	4371324.656,	14.465,	5821,,	725232.478,	4371296.352,	14.455,	5924,,	725272.766,	4371289.084,	14.248,
5616,,	725248.176,	4371273.619,	14.410,	5719,,	725244.127,	4371315.569,	14.538,	5822,,	725254.256,	4371306.088,	14.366,	5925,,	725272.571,	4371287.429,	14.248,
5617,,	725270.267,	4371383.070,	14.300,	5720,,	725245.394,	4371322.668,	14.615,	5823,,	725256.260,	4371304.394,	14.339,	5926,,	725274.403,	4371289.185,	14.271,
5618,,	725268.472,	4371373.608,	14.297,	5721,,	725246.646,	4371330.905,	14.695,	5824,,	725261.908,	4371309.267,	14.294,	5927,,	725275.269,	4371287.865,	14.277,
5619,,	725268.014,	4371371.291,	14.283,	5722,,	725248.060,	4371338.291,	14.741,	5825,,	725261.978,	4371309.853,	14.293,	5928,,	725275.855,	4371287.107,	14.283,
5620,,	725267.211,	4371366.459,	14.312,	5723,,	725243.780,	4371325.715,	14.599,	5826,,	725262.461,	4371303.915,	14.268,	5929,,	725276.974,	4371285.344,	14.234,
5621,,	725247.274,	4370594.377,	14.160,	5724,,	725241.647,	4371313.137,	14.480,	5827,,	725260.856,	4371302.878,	14.291,	5930,,	725281.641,	4371297.991,	14.079,
5622,,	725267.151,	4371365.261,	14.300,	5725,,	725242.559,	4371311.232,	14.468,	5828,,	725262.301,	4371302.284,	14.269,	5931,,	725283.788,	4371310.784,	14.048,
5623,,	725266.826,	4371365.779,	14.302,	5726,,	725244.335,	4371311.038,	14.460,	5829,,	725258.757,	4371290.796,	14.341,	5932,,	725284.016,	4371312.647,	14.039,
5624,,	725265.365,	4371363.571,	14.340,	5727,,	725248.121,	4371313.346,	14.438,	5830,,	725258.922,	4371291.155,	14.335,	5933,,	725283.985,	4371314.540,	14.044,
5625,,	725260.076,	4371355.561,	14.230,	5728,,	725252.532,	4371316.919,	14.441,	5831,,	725256.388,	4371295.485,	14.340,	5934,,	725283.123,	4371315.687,	14.033,
5626,,	725261.508,	4371355.633,	14.217,	5729,,	725255.810,	4371323.176,	14.423,	5832,,	725249.058,	4371298.413,	14.406,	5935,,	725279.391,	4371316.331,	14.001,
5627,,	725261.910,	4371357.917,	14.320,	5730,,	725256.574,	4371327.655,	14.469,	5833,,	725249.071,	4371297.731,	14.253,	5936,,	725278.297,	4371316.486,	14.007,
5628,,	725262.275,	4371359.504,	14.355,	5731,,	725255.484,	4371333.650,	14.578,	5834,,	725254.511,	4371293.708,	14.248,	5937,,	725277.163,	4371316.222,	14.002,
5629,,	725264.813,	4371357.313,	14.263,	5732,,	725250.467,	4371339.803,	14.741,	5835,,	725256.861,	4371291.205,	14.207,	5938,,	725276.308,	4371315.139,	14.000,
5630,,	725266.721,	4371360.139,	14.308,	5733,,	725248.141,	4371340.755,	14.766,	5836,,	725259.019,	4371288.326,	14.176,	5939,,	725274.987,	4371312.148,	13.998,
5631,,	725267.210,	4371360.514,	14.319,	5734,,	725246.094,	4371339.415,	14.733,	5837,,	725260.724,	4371288.736,	14.176,	5940,,	725272.836,	4371305.775,	14.052,
5632,,	725267.699,	4371362.982,	14.312,	5735,,	725240.043,	4371333.977,	14.719,	5838,,	725261.205,	4371291.503,	14.162,	5941,,	725272.609,	4371304.830,	14.052,
5633,,	725268.274,	4371363.430,	14.305,	5736,,	725239.911,	4371333.262,	14.722,	5839,,	725263.048,	4371302.685,	14.125,	5942,,	725272.237,	4371302.838,	14.037,
5634,,	725268.347,	4371360.698,	14.163,	5737,,	725243.618,	4371333.185,	14.681,	5840,,	725264.969,	4371314.108,	14.125,	5943,,	725271.565,	4371298.902,	14.051,
5635,,	725267.732,	4371358.802,	14.160,	5738,,	725243.314,	4371326.217,	14.608,	5841,,	725266.952,	4371326.302,	14.085,	5944,,	725269.648,	4371287.843,	14.038,
5636,,	725264.786,	4371355.614,	14.131,	5739,,	725242.439,	4371326.216,	14.612,	5842,,	725266.281,	4371326.464,	14.092,	5945,,	725271.750,	4371284.437,	14.068,
5637,,	725259.354,	4371354.886,	14.225,	5740,,	725239.025,	4371327.346,	14.661,	5843,,	725265.726,	4371323.387,	14.093,	5946,,	725273.458,	4371284.098,	14.066,
5638,,	725253.501,	4371356.847,	14.299,	5741,,	725241.394,	4371320.031,	14.540,	5844,,	725263.993,	4371317.973,	14.134,	5947,,	725277.615,	4371283.387,	14.076,
5639,,	725262.440,	4371362.150,	14.370,	5742,,	725236.512,	4371314.910,	14.334,	5845,,	725259.473,	4371311.418,	14.191,	5948,,	725279.424,	4371284.962,	14.104,
5640,,	725259.669,	4371359.633,	14.415,	5743,,	725236.797,	4371314.855,	14.574,	5846,,	725253.659,	4371306.596,	14.243,	5949,,	725285.032,	4371239.298,	14.339,
5641,,	725255.670,	4371359.570,	14.445,	5744,,	725236.735,	4371314.282,	14.570,	5847,,	725246.339,	4371300.848,	14.247,	5950,,	725285.827,	4371244.140,	14.371,
5642,,	725252.834,	4371359.239,	14.334,	5745,,	725236.757,	4371313.962,	14.581,	5848,,	725246.701,	4371298.994,	14.246,	5951,,	725297.166,	4371227.838,	14.384,
5643,,	725248.686,	4371362.793,	14.517,	5746,,	725239.111,	4371306.643,	14.322,	5849,,	725221.547,	4371282.144,	14.514,	5952,,	725297.218,	4371228.526,	14.372,
5644,,	725247.890,	4371361.550,	14.290,	5747,,	725242.100,	4371308.350,	14.289,	5850,,	725219.724,	4371278.113,	14.618,	5953,,	725297.813,	4371227.211,	14.403,
5645,,	725242.148,	4371364.542,	14.386,	5748,,	725242.109,	4371308.354,	14.289,	5851,,	725231.858,	4371285.245,	14.519,	5954,,	725298.902,	4371225.805,	14.409,
5646,,	725242.650,	4371365.906,	14.562,	5749,,	725243.532,	4371306.225,	14.424,	5852,,	725235.834,	4371290.530,	14.379,	5955,,	725299.877,	4371225.790,	14.247,
5647,,	725233.947,	4371371.207,	14.662,	5750,,	725243.974,	4371310.660,	14.447,	5853,,	725235.061,	4371292.386,	14.368,	5956,,	725299.041,	4371228.439,	14.232,
5648,,	725232.797,	4371370.144,	14.483,	5751,,	725244.204,	4371308.395,	14.414,	5854,,	725238.450,	4371293.304,	14.333,	5957,,	725297.329,	4371229.295,	14.212,
5649,,	725226.434,	4371374.702,	14.447,	5752,,	725249.601,	4371312.277,	14.391,	5855,,	725245.777,	4371291.990,	14.275,	5958,,	725284.795,	4371231.408,	14.179,
5650,,	725223.893,	4371376.585,	14.519,	5753,,	725253.456,	4371314.747,	14.347,	5856,,	725252.415,	4371286.372,	14.183,	5959,,	725282.866,	4371230.292,	14.343,
5651,,	725224.709,	4371377.855,	14.715,	5754,,	725258.212,	4371322.009,	14.380,	5857,,	725255.279,	4371279.428,	14.108,	5960,,	725283.005,	4371230.822,	14.315,
5652,,	725216.724,	4371383.962,	14.766,	5755,,	725257.592,	4371328.539,	14.439,	5858,,	725255.021,	4371271.490,	14.066,	5961,,	725274.887,	4371233.079,	14.075,
5653,,	725215.373,	4371383.156,	14.586,	5756,,	725258.045,	4371328.523,	14.427,	5859,,	725252.864,	4371269.554,	14.048,	5962,,	725278.615,	4371230.443,	14.247,
5654,,	725208.280,	4371388.566,	14.569,	5757,,	725259.527,	4371327.848,	14.377,	5860,,	725251.735,	4371266.444,	14.048,	59			

6009,,	725251.020,	4371176.020,	14.100,	6112,,	725247.273,	4370594.377,	14.185,	6215,,	725403.421,	4370653.281,	14.261,	6318,,	725684.438,	4371098.447,	12.714,
6010,,	725250.498,	4371176.048,	13.967,	6113,,	725377.853,	4370565.035,	14.098,	6216,,	725399.373,	4370647.451,	14.258,	6319,,	725684.527,	4371098.734,	12.682,
6011,,	725252.301,	4371169.004,	14.143,	6114,,	725361.058,	4370568.725,	14.153,	6217,,	725401.776,	4370646.332,	14.243,	6320,,	725675.487,	4371100.267,	12.996,
6012,,	725250.690,	4371157.021,	14.190,	6115,,	725344.014,	4370573.010,	14.187,	6218,,	725400.127,	4370639.351,	14.239,	6321,,	725675.526,	4371100.342,	12.728,
6013,,	725252.032,	4371168.066,	14.139,	6116,,	725328.817,	4370576.809,	14.186,	6219,,	725399.291,	4370635.114,	14.240,	6322,,	725675.615,	4371100.629,	12.696,
6014,,	725250.965,	4371166.358,	14.132,	6117,,	725316.888,	4370584.827,	14.020,	6220,,	725398.092,	4370630.943,	14.232,	6323,,	725636.429,	4371106.551,	13.117,
6015,,	725248.903,	4371165.176,	13.912,	6118,,	725315.667,	4370579.784,	14.193,	6221,,	725396.447,	4370623.963,	14.243,	6324,,	725636.468,	4371106.626,	12.849,
6016,,	725250.125,	4371164.742,	14.126,	6119,,	725300.549,	4370582.904,	14.143,	6222,,	725394.831,	4370617.385,	14.220,	6325,,	725636.557,	4371106.913,	12.817,
6017,,	725250.724,	4371163.161,	14.126,	6120,,	725291.639,	4370579.292,	14.239,	6223,,	725390.331,	4370609.678,	14.238,	6326,,	725633.507,	4371106.715,	12.817,
6018,,	725248.696,	4371159.268,	14.141,	6121,,	725291.753,	4370585.436,	14.146,	6224,,	725392.741,	4370608.527,	14.239,	6327,,	725633.691,	4371106.477,	12.849,
6019,,	725248.535,	4371158.812,	14.131,	6122,,	725292.666,	4370593.918,	14.169,	6225,,	725391.079,	4370601.562,	14.243,	6328,,	725633.730,	4371106.402,	13.117,
6020,,	725256.394,	4371150.347,	14.257,	6123,,	725277.386,	4370597.732,	14.159,	6226,,	725389.406,	4370594.635,	14.233,	6329,,	725633.399,	4371106.773,	13.055,
6021,,	725249.833,	4371151.510,	14.197,	6124,,	725276.277,	4370594.877,	14.011,	6227,,	725388.623,	4370590.374,	14.229,	6330,,	725610.615,	4371090.254,	12.861,
6022,,	725249.491,	4371152.925,	14.168,	6125,,	725273.217,	4370590.385,	14.113,	6228,,	725387.369,	4370586.161,	14.228,	6331,,	725610.799,	4371090.016,	12.893,
6023,,	725247.587,	4371153.318,	14.110,	6126,,	725254.988,	4370594.976,	14.102,	6229,,	725385.882,	4370579.836,	14.224,	6332,,	725610.838,	4371089.941,	13.161,
6024,,	725247.233,	4371153.909,	14.019,	6127,,	725252.507,	4370600.846,	13.931,	6230,,	725385.126,	4370575.671,	14.236,	6333,,	725586.868,	4371073.382,	12.791,
6025,,	725247.438,	4371149.270,	14.080,	6128,,	725253.337,	4370603.719,	14.040,	6231,,	725385.429,	4370570.868,	16.658,	6334,,	725587.052,	4371073.144,	12.823,
6026,,	725246.529,	4371148.971,	14.016,	6129,,	725235.651,	4370608.154,	14.063,	6232,,	725382.082,	4370575.142,	14.262,	6335,,	725587.091,	4371073.069,	13.091,
6027,,	725245.657,	4371139.269,	14.158,	6130,,	725229.726,	4370606.521,	13.973,	6233,,	725381.145,	4370571.835,	14.183,	6336,,	725524.697,	4370991.064,	12.859,
6028,,	725245.080,	4371138.876,	14.022,	6131,,	725226.387,	4370602.615,	14.112,	6234,,	725385.125,	4370571.182,	14.214,	6337,,	725524.583,	4370991.165,	12.641,
6029,,	725244.340,	4371128.724,	14.092,	6132,,	725210.545,	4370606.268,	14.102,	6235,,	725384.790,	4370570.931,	14.210,	6338,,	725524.396,	4370991.344,	12.620,
6030,,	725243.771,	4371129.759,	13.939,	6133,,	725209.198,	4370611.644,	13.973,	6236,,	725384.291,	4370571.072,	14.196,	6339,,	725530.781,	4371000.738,	12.904,
6031,,	725243.631,	4371128.941,	13.961,	6134,,	725201.256,	4370616.676,	14.035,	6237,,	725384.139,	4370571.449,	14.223,	6340,,	725530.667,	4371000.839,	12.686,
6032,,	725242.991,	4371121.475,	13.956,	6135,,	725405.794,	4370747.154,	14.119,	6238,,	725386.186,	4370570.311,	14.166,	6341,,	725530.480,	4371001.018,	12.665,
6033,,	725243.470,	4371120.512,	14.093,	6136,,	725403.774,	4370735.592,	14.077,	6239,,	725385.618,	4370570.322,	14.198,	6342,,	725532.798,	4371005.185,	12.861,
6034,,	725245.190,	4371120.445,	14.144,	6137,,	725406.770,	4370725.178,	14.120,	6240,,	725386.507,	4370567.414,	14.006,	6343,,	725532.684,	4371005.286,	12.643,
6035,,	725247.512,	4371110.793,	14.216,	6138,,	725405.215,	4370716.464,	14.101,	6241,,	725385.407,	4370562.845,	14.067,	6344,,	725532.497,	4371005.465,	12.622,
6036,,	725242.583,	4371113.021,	13.985,	6139,,	725385.856,	4370704.019,	14.179,	6242,,	725383.854,	4370556.517,	14.146,	6345,,	725554.008,	4371042.947,	12.824,
6037,,	725240.660,	4371106.101,	14.031,	6140,,	725399.045,	4370731.791,	14.150,	6243,,	725374.483,	4370558.803,	14.209,	6346,,	725554.192,	4371042.709,	12.856,
6038,,	725243.237,	4371105.627,	14.109,	6141,,	725402.049,	4370725.785,	14.062,	6244,,	725375.766,	4370570.163,	13.957,	6347,,	725554.231,	4371042.634,	13.124,
6039,,	725242.739,	4371105.647,	13.980,	6142,,	725401.055,	4370724.014,	14.044,	6245,,	725376.189,	4370572.583,	14.188,	6348,,	725563.695,	4371055.748,	12.854,
6040,,	725242.746,	4371104.840,	13.957,	6143,,	725399.192,	4370723.313,	14.001,	6246,,	725375.450,	4370573.075,	14.185,	6349,,	725563.879,	4371055.510,	12.886,
6041,,	725244.993,	4371102.711,	14.133,	6144,,	725395.578,	4370723.852,	13.992,	6247,,	725370.974,	4370574.661,	14.221,	6350,,	725563.918,	4371055.435,	13.154,
6042,,	725243.407,	4371102.518,	14.112,	6145,,	725396.370,	4370728.166,	13.969,	6248,,	725364.591,	4370575.592,	14.187,	6351,,	725590.144,	4371076.384,	13.012,
6043,,	725242.934,	4371101.807,	13.980,	6146,,	725339.617,	4370742.116,	14.089,	6249,,	725363.880,	4370576.077,	14.200,	6352,,	725586.060,	4371082.117,	13.195,
6044,,	725243.991,	4371090.921,	13.984,	6147,,	725341.954,	4370737.723,	13.907,	6250,,	725356.973,	4370577.760,	14.216,	6353,,	725594.185,	4371087.914,	13.206,
6045,,	725244.566,	4371090.734,	14.120,	6148,,	725341.507,	4370726.649,	14.145,	6251,,	725355.742,	4370578.232,	14.199,	6354,,	725598.273,	4371082.176,	13.038,
6046,,	725245.455,	4371090.155,	14.114,	6149,,	725329.221,	4370713.645,	14.189,	6252,,	725355.823,	4370575.153,	14.019,	6355,,	725651.756,	4371102.249,	13.028,
6047,,	725246.400,	4371088.544,	14.131,	6150,,	725354.760,	4370709.334,	14.210,	6253,,	725351.965,	4370578.649,	14.188,	6356,,	725263.040,	4370048.174,	14.225,
6048,,	725246.165,	4371085.329,	14.124,	6151,,	725380.745,	4370708.624,	13.977,	6254,,	725337.362,	4370568.004,	14.298,	6357,,	725263.327,	4370049.494,	14.225,
6049,,	725245.512,	4371084.494,	14.064,	6152,,	725402.589,	4370708.225,	14.026,	6255,,	725338.091,	4370582.633,	14.220,	6358,,	725262.067,	4370049.750,	14.225,
6050,,	725244.890,	4371083.715,	14.018,	6153,,	725400.775,	4370705.147,	14.000,	6256,,	725338.250,	4370582.535,	14.217,	6359,,	725257.258,	4370028.980,	13.903,
6051,,	725246.798,	4371084.830,	14.008,	6154,,	725404.199,	4370704.945,	14.055,	6257,,	725309.709,	4370574.811,	14.246,	6360,,	725257.325,	4370028.988,	13.580,
6052,,	725246.520,	4371081.942,	14.005,	6155,,	725406.215,	4370706.097,	13.992,	6258,,	725305.287,	4370575.918,	14.226,	6361,,	725257.707,	4370028.912,	13.913,
6053,,	725246.368,	4371077.389,	14.034,	6156,,	725408.209,	4370708.727,	14.091,	6259,,	725302.960,	4370576.461,	14.223,	6362,,	725253.729,	4370014.575,	13.838,
6054,,	725245.032,	4371084.036,	14.014,	6157,,	725407.882,	4370708.201,	14.092,	6260,,	725297.576,	4370576.982,	14.259,	6363,,	725253.796,	4370014.583,	13.515,
6055,,	725246.402,	4371084.306,	14.005,	6158,,	725415.007,	4370711.186,	14.373,	6261,,	725720.995,	4371005.138,	11.712,	6364,,	725254.178,	4370014.507,	13.848,
6056,,	725247.107,	4371088.195,	13.979,	6159,,	725409.909,	4370712.053,	14.092,	6262,,	725724.431,	4371032.718,	11.760,	6365,,	725248.219,	4369991.490,	13.815,
6057,,	725249.391,	4371101.889,	14.089,	6160,,	725410.772,	4370709.520,	14.535,	6263,,	725727.584,	4371043.371,	11.653,	6366,,	725248.286,	4369991.498,	13.492,
6058,,	725251.555,	4371114.801,	14.209,	6161,,	725411.069,	4370711.264,	14.535,	6264,,	725729.631,	4371054.501,	11.657,	6367,,	725248.668,	4369991.422,	13.825,
6059,,	725252.106,	4371124.932,	14.417,	6162,,	725410.693,	4370711.877,	14.286,	6265,,	725734.697,	4371075.308,	11.657,	6368,,	725242.646,	4369968.392,	13.745,
6060,,	725253.656,	4371118.565,	14.239,	6163,,	725410.228,	4370708.984,	14.348,	6266,,	725610.501,	4371087.908,	11.896,	6369,,	725242.713,	4369968.400,	13.422,
6061,,	725258.996,	4371121.406,	14.376,	6164,,	725411.453,	4370708.804,	14.307,	6267,,	725588.096,	4371071.513,	11.923,	6370,,	725243.095,	4369968.324,	13.755,
6062,,	725257.547,	4371119.916,	14.228,	6165,,	725410.328,	4370706.220,	14.249,	6268,,	725565.600,	4371056.121,	13.063,	6371,,	725236.036,	4369940.522,	13.749,
6063,,	725258.727,	4371119.874,	14.228,	6166,,	725410.143,	4370705.116,	14.216,	6269,,	725587.806,	4371071.921,	13.069,	6372,,	725236.103,	4369940.530,	13.426,
6064,,	725267.809,	4371118.311,	14.208,	6167,,	725413.165,	4370705.734,	14.261,	6270,,	725554.715,	4371040.641,	13.036,	6373,,	725236.485,	4369940.454,	13.759,
6065,,	725270.360,	4371119.510,	14.341,	6168,,	725416.097,	4370698.900,	14.199,	6271,,	725525.436,	4370990.073,	12.601,	6374,,	725228.357,	4369909.091,	13.667,
6066,,	725268.963,	4371122.124,	14.380,	6169,,	725410.918,	4370695.573,	14.240,	6272,,	725533.437,	4371003.649,	12.423,	63			

6421,,	725655.037,	4371602.078,	14.357,	6524,,	725627.921,	4371293.424,	13.013,	6627,,	725520.156,	4370944.494,	12.392,	6730,,	725611.481,	4371022.396,	12.325,
6422,,	725655.392,	4371603.285,	14.382,	6525,,	725628.709,	4371293.494,	13.007,	6628,,	725517.107,	4370941.601,	12.369,	6731,,	725610.736,	4371020.781,	12.518,
6423,,	725655.633,	4371603.221,	14.404,	6526,,	725623.290,	4371292.466,	12.939,	6629,,	725520.324,	4370940.200,	12.418,	6732,,	725623.999,	4371015.134,	12.455,
6424,,	725658.970,	4371616.842,	14.678,	6527,,	725617.906,	4371302.829,	12.930,	6630,,	725518.752,	4370941.300,	12.459,	6733,,	725625.358,	4371016.620,	12.441,
6425,,	725637.450,	4371521.881,	13.809,	6528,,	725617.544,	4371301.910,	12.936,	6631,,	725525.806,	4370937.325,	12.338,	6734,,	725626.643,	4371018.051,	11.866,
6426,,	725633.471,	4371505.863,	13.611,	6529,,	725616.281,	4371305.781,	12.970,	6632,,	725529.247,	4370936.253,	12.472,	6735,,	725639.903,	4371012.947,	11.842,
6427,,	725629.677,	4371490.174,	13.645,	6530,,	725619.700,	4371314.984,	12.987,	6633,,	725530.718,	4370935.702,	12.456,	6736,,	725640.587,	4371010.827,	12.367,
6428,,	725626.809,	4371478.447,	13.498,	6531,,	725619.424,	4371314.021,	12.995,	6634,,	725535.735,	4370932.810,	12.352,	6737,,	725640.698,	4371008.635,	12.343,
6429,,	725622.962,	4371462.770,	13.531,	6532,,	725619.335,	4371312.662,	12.975,	6635,,	725543.494,	4370932.278,	12.370,	6738,,	725655.409,	4371003.663,	12.258,
6430,,	725620.107,	4371451.020,	13.621,	6533,,	725620.079,	4371308.599,	12.939,	6636,,	725551.601,	4370929.122,	12.357,	6739,,	725656.435,	4371005.284,	12.174,
6431,,	725617.069,	4371438.672,	13.594,	6534,,	725621.798,	4371312.056,	12.938,	6637,,	725554.075,	4370934.837,	12.338,	6740,,	725657.114,	4371006.282,	11.950,
6432,,	725615.249,	4371431.168,	13.614,	6535,,	725620.491,	4371309.922,	12.939,	6638,,	725557.045,	4370938.990,	12.332,	6741,,	725680.442,	4370997.803,	11.792,
6433,,	725611.767,	4371416.935,	13.610,	6536,,	725620.906,	4371310.728,	12.928,	6639,,	725564.959,	4370941.020,	12.341,	6742,,	725681.518,	4370996.477,	12.048,
6434,,	725615.192,	4371141.603,	13.192,	6537,,	725628.935,	4371324.736,	12.912,	6640,,	725575.800,	4370937.281,	12.415,	6743,,	725681.636,	4370994.331,	12.199,
6435,,	725630.395,	4371137.895,	13.206,	6538,,	725627.141,	4371326.868,	12.946,	6641,,	725588.029,	4370933.579,	12.445,	6744,,	725696.927,	4370989.210,	12.185,
6436,,	725631.529,	4371137.661,	13.164,	6539,,	725621.336,	4371328.349,	13.035,	6642,,	725598.716,	4370930.608,	12.522,	6745,,	725698.799,	4370991.157,	11.776,
6437,,	725630.536,	4371142.906,	13.080,	6540,,	725620.732,	4371326.900,	13.053,	6643,,	725602.473,	4370942.611,	12.430,	6746,,	725698.574,	4370990.645,	12.035,
6438,,	725623.626,	4371144.587,	13.141,	6541,,	725619.772,	4371328.537,	13.459,	6644,,	725588.543,	4370949.407,	12.501,	6747,,	725708.494,	4370987.463,	11.905,
6439,,	725622.409,	4371144.883,	13.155,	6542,,	725622.871,	4371340.955,	13.438,	6645,,	725575.314,	4370954.937,	12.410,	6748,,	725708.251,	4370985.527,	12.056,
6440,,	725616.866,	4371146.225,	13.131,	6543,,	725624.066,	4371340.607,	13.088,	6646,,	725560.648,	4370964.062,	12.416,	6749,,	725730.635,	4370346.968,	13.772,
6441,,	725615.645,	4371146.516,	13.100,	6544,,	725627.470,	4371354.863,	13.099,	6647,,	725547.603,	4370971.376,	12.438,	6750,,	725731.733,	4370346.810,	13.163,
6442,,	725615.667,	4371146.762,	13.067,	6545,,	725626.418,	4371355.444,	13.432,	6648,,	725543.221,	4370968.870,	12.397,	6751,,	725737.144,	4370346.634,	13.143,
6443,,	725608.719,	4371148.173,	13.038,	6546,,	725628.859,	4371365.278,	13.437,	6649,,	725525.130,	4370974.206,	12.479,	6752,,	725737.747,	4370346.552,	13.580,
6444,,	725609.130,	4371210.206,	13.069,	6547,,	725629.611,	4371363.951,	13.417,	6650,,	725527.210,	4370973.814,	12.466,	6753,,	725737.385,	4370346.451,	13.575,
6445,,	725606.723,	4371200.201,	13.125,	6548,,	725619.544,	4371385.923,	13.599,	6651,,	725527.568,	4370972.301,	12.441,	6754,,	725737.276,	4370347.972,	12.970,
6446,,	725605.933,	4371200.399,	13.158,	6549,,	725626.262,	4371374.455,	13.518,	6652,,	725524.975,	4370978.552,	12.516,	6755,,	725737.091,	4370347.964,	12.735,
6447,,	725605.782,	4371200.485,	13.145,	6550,,	725632.923,	4371363.008,	13.403,	6653,,	725540.360,	4370987.349,	12.437,	6756,,	725736.576,	4370348.002,	12.711,
6448,,	725604.727,	4371196.621,	13.130,	6551,,	725637.354,	4371355.392,	13.392,	6654,,	725547.096,	4370989.583,	12.489,	6757,,	725736.388,	4370348.053,	12.999,
6449,,	725590.821,	4371199.941,	13.121,	6552,,	725648.435,	4371336.394,	13.394,	6655,,	725552.313,	4370984.485,	12.428,	6758,,	725736.068,	4370346.975,	13.042,
6450,,	725589.680,	4371195.776,	13.040,	6553,,	725565.390,	4371188.514,	13.196,	6656,,	725570.602,	4370982.500,	12.294,	6759,,	725736.287,	4370346.952,	12.768,
6451,,	725589.796,	4371194.953,	13.098,	6554,,	725565.270,	4371188.590,	13.194,	6657,,	725577.855,	4370978.931,	12.307,	6760,,	725736.755,	4370346.899,	12.760,
6452,,	725555.191,	4371156.223,	13.134,	6555,,	725635.424,	4371127.894,	13.295,	6658,,	725582.799,	4370970.118,	12.387,	6761,,	725736.925,	4370346.936,	13.035,
6453,,	725567.098,	4371153.411,	13.194,	6556,,	725495.641,	4371319.003,	13.032,	6659,,	725589.275,	4370972.641,	12.272,	6762,,	725737.407,	4370346.655,	13.562,
6454,,	725584.390,	4371149.192,	13.205,	6557,,	725687.986,	4371147.088,	13.230,	6660,,	725592.646,	4370967.032,	12.335,	6763,,	725738.828,	4370359.273,	13.276,
6455,,	725596.584,	4371146.181,	13.144,	6558,,	725587.809,	4370849.663,	12.442,	6661,,	725600.718,	4370973.377,	12.272,	6764,,	725738.125,	4370360.358,	12.625,
6456,,	725601.157,	4371160.742,	13.014,	6559,,	725590.828,	4370849.980,	12.476,	6662,,	725600.001,	4370969.704,	12.307,	6765,,	725739.994,	4370360.428,	12.346,
6457,,	725581.668,	4371166.057,	13.298,	6560,,	725585.393,	4370860.218,	12.527,	6663,,	725614.775,	4370951.462,	12.394,	6766,,	725739.532,	4370360.481,	12.404,
6458,,	725560.248,	4371174.814,	13.221,	6561,,	725586.078,	4370867.823,	12.657,	6664,,	725607.408,	4370914.584,	12.360,	6767,,	725739.313,	4370360.570,	12.619,
6459,,	725589.478,	4371194.724,	13.086,	6562,,	725585.821,	4370868.286,	12.774,	6665,,	725607.129,	4370911.655,	12.409,	6768,,	725739.714,	4370358.864,	12.571,
6460,,	725586.339,	4371198.820,	13.047,	6563,,	725578.630,	4370866.180,	12.662,	6666,,	725604.350,	4370903.028,	12.466,	6769,,	725739.511,	4370358.881,	12.234,
6461,,	725585.763,	4371199.489,	13.102,	6564,,	725578.379,	4370866.514,	12.711,	6667,,	725604.763,	4370884.230,	12.618,	6770,,	725739.082,	4370359.039,	12.249,
6462,,	725586.190,	4371199.818,	13.081,	6565,,	725566.829,	4370876.075,	12.670,	6668,,	725600.490,	4370876.215,	12.624,	6771,,	725738.891,	4370359.074,	12.574,
6463,,	725587.408,	4371204.880,	13.127,	6566,,	725566.881,	4370875.632,	12.776,	6669,,	725600.097,	4370876.571,	12.706,	6772,,	725737.724,	4370360.042,	13.023,
6464,,	725574.102,	4371194.491,	13.111,	6567,,	725568.578,	4370870.925,	12.786,	6670,,	725591.098,	4370869.722,	12.637,	6773,,	725737.922,	4370360.284,	13.027,
6465,,	725589.549,	4371187.556,	13.110,	6568,,	725568.373,	4370866.201,	12.730,	6671,,	725590.857,	4370869.970,	12.711,	6774,,	725737.966,	4370360.904,	12.958,
6466,,	725603.933,	4371185.201,	13.109,	6569,,	725568.246,	4370865.802,	12.679,	6672,,	725609.207,	4371019.918,	12.531,	6775,,	725737.112,	4370361.141,	13.008,
6467,,	725616.917,	4371190.274,	13.172,	6570,,	725568.476,	4370857.889,	12.519,	6673,,	725610.745,	4371020.799,	12.495,	6776,,	725736.181,	4370362.610,	13.112,
6468,,	725616.734,	4371189.501,	13.134,	6571,,	725553.235,	4370859.222,	12.560,	6674,,	725627.321,	4371011.350,	12.308,	6777,,	725737.612,	4370364.000,	13.059,
6469,,	725614.114,	4371178.630,	13.226,	6572,,	725552.584,	4370867.200,	12.714,	6675,,	725630.117,	4371026.994,	11.796,	6778,,	725737.307,	4370365.324,	13.809,
6470,,	725613.924,	4371177.838,	13.215,	6573,,	725552.566,	4370867.625,	12.776,	6676,,	725576.107,	4371022.948,	12.264,	6779,,	725736.002,	4370383.775,	13.729,
6471,,	725612.696,	4371172.803,	13.173,	6574,,	725552.297,	4370872.515,	12.804,	6677,,	725574.164,	4371023.236,	12.282,	6780,,	725737.151,	4370383.716,	13.180,
6472,,	725612.519,	4371172.015,	13.164,	6575,,	725552.873,	4370877.426,	12.603,	6678,,	725556.214,	4371030.224,	12.279,	6781,,	725738.211,	4370383.047,	13.168,
6473,,	725609.879,	4371161.156,	12.899,	6576,,	725552.806,	4370877.123,	12.695,	6679,,	725550.134,	4371022.045,	12.324,	6782,,	725738.281,	4370382.545,	13.559,
6474,,	725609.710,	4371160.365,	13.016,	6577,,	725531.541,	4370880.136,	12.693,	6680,,	725545.755,	4371003.083,	12.373,	6783,,	725738.888,	4370382.404,	13.511,
6475,,	725608.460,	4371155.329,	13.022,	6578,,	725531.478,	4370879.755,	12.781,	6681,,	725542.380,	4371012.503,	12.251,	6784,,	725738.699,	4370382.616,	12.964,
6476,,	725608.299,	4371154.531,	12.993,	6579,,	725530.685,	4370874.777,	12.811,	6682,,	725532.341,	4371000.316,	12.422,	6785,,	725738.835,	4370382.580,	12.668,
6477,,	725607.007,	4371149.492,	12.998,	6580,,	725528.662,	4370870.207,	12.755,	6683,,	725550.009,	4371014.923,	12.304,	6786,,	725738.313,	4370382.442,	12.678,
6478,,	725606.825,	4371148.626,	13.029,	6581,,	725528.638,	4370870.559,	12.816,	6684,,	725568.405,	4371003.285,	12.203,	67			

6833,,	725398.362,	4370472.759,	13.872,	6936,,	725653.732,	4370991.635,	12.312,	7039,,	725709.832,	4371094.579,	12.873,	7142,,	725559.620,	4371138.708,	13.072,
6834,,	725395.691,	4370473.481,	13.762,	6937,,	725666.376,	4370997.841,	12.271,	7040,,	725696.429,	4371094.119,	12.841,	7143,,	725555.123,	4371154.755,	13.055,
6835,,	725403.278,	4370492.449,	13.852,	6938,,	725655.491,	4371001.092,	12.356,	7041,,	725697.336,	4371095.794,	12.905,	7144,,	725555.080,	4371154.896,	12.827,
6836,,	725402.668,	4370492.446,	13.834,	6939,,	725653.365,	4371002.156,	12.375,	7042,,	725694.654,	4371096.173,	12.934,	7145,,	725555.088,	4371155.223,	12.796,
6837,,	725399.934,	4370491.697,	13.806,	6940,,	725638.070,	4370995.373,	12.380,	7043,,	725684.512,	4371098.856,	12.920,	7146,,	725555.142,	4371155.316,	13.046,
6838,,	725406.539,	4370510.616,	13.828,	6941,,	725635.674,	4370986.990,	12.336,	7044,,	725675.600,	4371100.751,	12.934,	7147,,	725555.933,	4371155.913,	13.024,
6839,,	725407.608,	4370526.170,	13.740,	6942,,	725631.908,	4370972.579,	12.459,	7045,,	725679.339,	4371098.742,	12.989,	7148,,	725573.864,	4371151.499,	13.135,
6840,,	725411.979,	4370530.209,	13.588,	6943,,	725631.602,	4370971.388,	12.500,	7046,,	725676.437,	4371099.271,	12.989,	7149,,	725572.947,	4371150.938,	13.048,
6841,,	725412.594,	4370530.183,	13.609,	6944,,	725631.324,	4370971.440,	12.480,	7047,,	725657.617,	4371101.542,	13.019,	7150,,	725572.966,	4371150.799,	12.853,
6842,,	725414.247,	4370527.632,	13.648,	6945,,	725630.748,	4370969.518,	12.468,	7048,,	725681.791,	4371114.469,	13.045,	7151,,	725573.000,	4371150.529,	12.833,
6843,,	725420.879,	4370543.247,	13.635,	6946,,	725657.213,	4370978.515,	12.345,	7049,,	725682.465,	4371126.161,	13.109,	7152,,	725573.044,	4371150.356,	13.095,
6844,,	725419.516,	4370543.652,	13.740,	6947,,	725652.083,	4370973.024,	12.399,	7050,,	725658.876,	4371131.007,	13.118,	7153,,	725590.988,	4371145.953,	13.173,
6845,,	725419.873,	4370545.048,	13.737,	6948,,	725647.243,	4370956.516,	12.490,	7051,,	725663.406,	4371113.995,	13.107,	7154,,	725591.003,	4371146.060,	12.923,
6846,,	725420.586,	4370544.089,	13.991,	6949,,	725624.700,	4370948.148,	12.600,	7052,,	725664.228,	4371113.904,	13.118,	7155,,	725591.076,	4371146.340,	12.914,
6847,,	725413.041,	4370548.241,	13.803,	6950,,	725623.733,	4370944.789,	12.490,	7053,,	725652.494,	4371114.631,	13.134,	7156,,	725591.128,	4371146.467,	13.172,
6848,,	725415.875,	4370546.723,	13.724,	6951,,	725621.799,	4370937.939,	12.508,	7054,,	725650.486,	4371107.154,	13.114,	7157,,	725591.353,	4371147.275,	13.233,
6849,,	725416.442,	4370546.639,	13.750,	6952,,	725640.693,	4370933.227,	12.564,	7055,,	725646.921,	4371103.384,	12.957,	7158,,	725613.028,	4371141.905,	13.143,
6850,,	725421.120,	4370565.105,	13.115,	6953,,	725619.098,	4370928.279,	12.502,	7056,,	725635.102,	4371106.158,	13.020,	7159,,	725612.851,	4371141.154,	13.198,
6851,,	725420.508,	4370565.305,	13.073,	6954,,	725636.920,	4370921.513,	12.493,	7057,,	725634.464,	4371106.054,	12.972,	7160,,	725612.823,	4371141.018,	12.940,
6852,,	725419.392,	4370565.841,	13.048,	6955,,	725628.002,	4370909.020,	12.528,	7058,,	725636.542,	4371107.035,	13.055,	7161,,	725612.739,	4371140.748,	12.928,
6853,,	725417.218,	4370565.109,	13.786,	6956,,	725627.497,	4370896.477,	12.558,	7059,,	725631.615,	4371135.609,	13.302,	7162,,	725612.745,	4371140.609,	13.198,
6854,,	725422.433,	4370588.208,	13.766,	6957,,	725643.035,	4370921.414,	12.543,	7060,,	725634.078,	4371130.908,	13.288,	7163,,	725610.740,	4371127.798,	13.292,
6855,,	725423.766,	4370587.539,	13.031,	6958,,	725656.054,	4370926.738,	12.553,	7061,,	725628.363,	4371128.319,	13.332,	7164,,	725617.325,	4371118.318,	13.240,
6856,,	725425.914,	4370587.265,	13.036,	6959,,	725655.064,	4370926.986,	12.575,	7062,,	725612.371,	4371119.934,	13.283,	7165,,	725619.594,	4371114.813,	13.206,
6857,,	725426.619,	4370587.603,	13.189,	6960,,	725655.368,	4370928.045,	12.607,	7063,,	725596.781,	4371112.010,	13.308,	7166,,	725633.785,	4371122.731,	13.263,
6858,,	725431.753,	4370609.185,	13.040,	6961,,	725660.052,	4370937.710,	12.493,	7064,,	725612.067,	4371109.276,	13.147,	7167,,	725632.070,	4371126.214,	13.288,
6859,,	725431.090,	4370609.368,	12.941,	6962,,	725658.395,	4370938.004,	12.509,	7065,,	725617.515,	4371101.378,	13.137,	7168,,	725631.180,	4371136.645,	13.166,
6860,,	725427.943,	4370610.624,	13.753,	6963,,	725658.206,	4370936.774,	12.521,	7066,,	725610.200,	4371088.307,	13.082,	7169,,	725631.141,	4371136.520,	12.973,
6861,,	725431.231,	4370624.778,	13.657,	6964,,	725659.861,	4370936.477,	12.495,	7067,,	725610.507,	4371090.312,	13.099,	7170,,	725631.068,	4371136.230,	12.995,
6862,,	725434.883,	4370623.682,	12.763,	6965,,	725670.148,	4370929.809,	12.566,	7068,,	725606.955,	4371091.988,	13.086,	7171,,	725631.063,	4371136.107,	13.248,
6863,,	725434.302,	4370623.868,	12.935,	6966,,	725684.080,	4370926.207,	12.577,	7069,,	725598.760,	4371086.654,	13.384,	7172,,	725631.696,	4371137.342,	13.276,
6864,,	725433.299,	4370624.430,	12.940,	6967,,	725664.478,	4370907.119,	12.552,	7070,,	725602.077,	4371084.880,	13.081,	7173,,	725644.774,	4371139.144,	13.303,
6865,,	725437.054,	4370639.490,	13.750,	6968,,	725652.725,	4370904.536,	12.513,	7071,,	725598.011,	4371090.644,	13.174,	7174,,	725644.169,	4371128.049,	13.212,
6866,,	725438.172,	4370638.961,	13.071,	6969,,	725639.009,	4370901.332,	12.490,	7072,,	725590.850,	4371092.595,	13.238,	7175,,	725642.357,	4371131.735,	13.249,
6867,,	725444.842,	4370640.982,	13.280,	6970,,	725603.981,	4370878.365,	12.540,	7073,,	725584.102,	4371084.865,	13.190,	7176,,	725652.436,	4371136.297,	13.222,
6868,,	725444.536,	4370651.354,	13.533,	6971,,	725627.663,	4370882.045,	12.556,	7074,,	725583.371,	4371080.198,	13.164,	7177,,	725654.560,	4371132.737,	13.220,
6869,,	725439.110,	4370652.739,	13.748,	6972,,	725627.184,	4370883.589,	12.460,	7075,,	725586.566,	4371073.835,	13.008,	7178,,	725665.747,	4371136.622,	13.191,
6870,,	725439.585,	4370648.971,	13.660,	6973,,	725639.133,	4370887.716,	12.443,	7076,,	725586.760,	4371073.440,	13.029,	7179,,	725664.629,	4371140.527,	13.287,
6871,,	725440.195,	4370649.027,	13.612,	6974,,	725641.028,	4370886.852,	12.538,	7077,,	725586.067,	4371074.365,	13.069,	7180,,	725665.241,	4371146.484,	13.318,
6872,,	725440.922,	4370658.338,	13.840,	6975,,	725641.939,	4370877.120,	12.533,	7078,,	725573.100,	4371080.964,	13.246,	7181,,	725669.984,	4371147.691,	13.365,
6873,,	725440.302,	4370658.262,	13.793,	6976,,	725627.953,	4370869.636,	12.471,	7079,,	725558.900,	4371082.339,	13.248,	7182,,	725680.462,	4371149.511,	13.232,
6874,,	725440.912,	4370662.669,	13.672,	6977,,	725625.780,	4370868.978,	12.460,	7080,,	725568.384,	4371071.115,	13.128,	7183,,	725687.708,	4371142.836,	13.162,
6875,,	725441.726,	4370662.424,	13.546,	6978,,	725609.464,	4370862.037,	12.528,	7081,,	725574.148,	4371064.335,	13.048,	7184,,	725686.517,	4371146.627,	13.236,
6876,,	725441.521,	4370662.422,	13.842,	6979,,	725598.010,	4370858.920,	12.618,	7082,,	725541.677,	4371042.209,	13.175,	7185,,	725714.881,	4371149.278,	13.148,
6877,,	725444.551,	4370678.114,	13.733,	6980,,	725609.512,	4370851.501,	12.543,	7083,,	725530.373,	4371015.457,	13.084,	7186,,	725713.174,	4371152.999,	13.145,
6878,,	725445.606,	4370679.245,	13.834,	6981,,	725619.719,	4370855.267,	12.438,	7084,,	725517.054,	4370993.876,	13.041,	7187,,	725705.796,	4371153.226,	13.158,
6879,,	725445.030,	4370679.506,	13.809,	6982,,	725623.468,	4370856.120,	12.481,	7085,,	725524.289,	4370991.418,	12.977,	7188,,	725541.575,	4371178.848,	13.741,
6880,,	725447.732,	4370678.795,	13.770,	6983,,	725640.408,	4370859.415,	12.455,	7086,,	725523.801,	4370991.536,	13.035,	7189,,	725542.448,	4371179.005,	13.602,
6881,,	725449.512,	4370686.401,	13.704,	6984,,	725644.294,	4370860.691,	12.547,	7087,,	725525.005,	4370990.327,	13.179,	7190,,	725544.233,	4371178.175,	13.522,
6882,,	725447.452,	4370686.930,	13.899,	6985,,	725655.545,	4370867.336,	12.544,	7088,,	725530.373,	4371001.092,	13.022,	7191,,	725544.942,	4371177.811,	13.715,
6883,,	725446.792,	4370686.995,	13.799,	6986,,	725656.175,	4370892.321,	12.590,	7089,,	725532.390,	4371005.539,	12.979,	7192,,	725541.616,	4371163.694,	13.721,
6884,,	725453.012,	4370713.223,	13.760,	6987,,	725672.488,	4370898.224,	12.560,	7090,,	725533.006,	4371003.902,	13.007,	7193,,	725540.025,	4371163.496,	13.701,
6885,,	725453.635,	4370713.185,	14.317,	6988,,	725672.439,	4370914.610,	12.630,	7091,,	725542.839,	4371020.772,	13.064,	7194,,	725540.648,	4371163.352,	13.533,
6886,,	725457.987,	4370732.174,	14.207,	6989,,	725672.363,	4370914.187,	12.606,	7092,,	725541.645,	4371020.507,	12.935,	7195,,	725532.800,	4371138.041,	13.777,
6887,,	725457.401,	4370732.201,	13.827,	6990,,	725673.610,	4370913.904,	12.654,	7093,,	725541.531,	4371020.608,	12.717,	7196,,	725528.048,	4371125.024,	13.787,
6888,,	725457.151,	4370732.529,	13.868,	6991,,	725673.726,	4370914.319,	12.575,	7094,,	725541.344,	4371020.787,	12.696,	7197,,	725534.691,	4371121.632,	13.817,
6889,,	725463.052,	4370753.642,	14.202,	6992,,	725682.917,	4370915.521,	12.562,	7095,,	725541.237,	4371020.861,	13.053,	7198,,	725535.569,	4371121.776,	13.472,
6890,,	725462.399,	4370753.368,	13.436,	6993,,	725687.834,	4370903.661,	12.475,	7096,,	725536.329,	4371031.345,	13.117,	71			

7245,,	725509.429,	4370973.463,	13.155,	7348,,	725431.323,	4370874.811,	13.347,	7451,,	725557.457,	4371314.881,	13.756,	7554,,	725624.060,	4371609.598,	13.898,
7246,,	725510.405,	4370970.017,	13.335,	7349,,	725429.295,	4370872.906,	13.198,	7452,,	725558.656,	4371325.910,	13.647,	7555,,	725621.720,	4371600.181,	13.968,
7247,,	725505.437,	4370969.694,	13.374,	7350,,	725430.367,	4370868.691,	13.274,	7453,,	725559.850,	4371326.011,	13.836,	7556,,	725621.672,	4371600.179,	14.551,
7248,,	725506.586,	4370969.264,	13.274,	7351,,	725432.996,	4370855.544,	13.467,	7454,,	725564.708,	4371346.273,	13.810,	7557,,	725617.939,	4371600.276,	14.640,
7249,,	725507.109,	4370970.468,	13.279,	7352,,	725440.183,	4370855.571,	13.219,	7455,,	725570.040,	4371366.939,	13.792,	7558,,	725617.857,	4371600.383,	13.832,
7250,,	725507.975,	4370969.955,	13.336,	7353,,	725447.455,	4370857.366,	13.358,	7456,,	725513.373,	4371404.738,	13.372,	7559,,	725616.922,	4371592.958,	13.812,
7251,,	725507.410,	4370970.215,	13.299,	7354,,	725446.730,	4370837.694,	13.492,	7457,,	725521.390,	4371416.834,	13.377,	7560,,	725617.013,	4371593.108,	14.563,
7252,,	725504.368,	4370960.897,	13.324,	7355,,	725446.689,	4370837.658,	13.494,	7458,,	725519.359,	4371407.850,	13.396,	7561,,	725619.867,	4371592.341,	13.877,
7253,,	725503.738,	4370961.051,	13.315,	7356,,	725436.083,	4370840.549,	13.280,	7459,,	725520.056,	4371418.016,	14.314,	7562,,	725619.765,	4371592.391,	14.519,
7254,,	725499.625,	4370954.880,	13.603,	7357,,	725438.958,	4370827.086,	13.562,	7460,,	725530.427,	4371433.023,	14.169,	7563,,	725626.186,	4371599.865,	14.034,
7255,,	725498.298,	4370952.142,	13.602,	7358,,	725441.439,	4370816.378,	13.498,	7461,,	725532.752,	4371436.494,	14.020,	7564,,	725638.282,	4371614.962,	13.846,
7256,,	725497.494,	4370947.317,	13.519,	7359,,	725446.173,	4370816.568,	13.490,	7462,,	725533.262,	4371433.261,	13.557,	7565,,	725638.192,	4371614.986,	14.590,
7257,,	725490.356,	4370902.637,	13.158,	7360,,	725456.076,	4370816.819,	13.694,	7463,,	725532.809,	4371433.588,	13.535,	7566,,	725633.212,	4371616.379,	13.791,
7258,,	725490.028,	4370902.887,	13.268,	7361,,	725458.815,	4370834.892,	13.653,	7464,,	725535.904,	4371440.734,	13.580,	7567,,	725633.314,	4371616.435,	14.568,
7259,,	725489.449,	4370903.099,	13.306,	7362,,	725460.450,	4370847.907,	13.758,	7465,,	725536.238,	4371440.506,	13.633,	7568,,	725630.490,	4371603.357,	14.563,
7260,,	725489.449,	4370903.092,	13.307,	7363,,	725460.123,	4370848.172,	13.599,	7466,,	725532.515,	4371429.211,	13.520,	7569,,	725630.385,	4371603.288,	13.841,
7261,,	725484.881,	4370884.377,	13.449,	7364,,	725461.987,	4370864.814,	13.661,	7467,,	725525.025,	4371413.705,	13.431,	7570,,	725632.610,	4371591.498,	13.902,
7262,,	725485.418,	4370884.189,	12.757,	7365,,	725462.545,	4370864.805,	13.706,	7468,,	725532.213,	4371402.621,	13.572,	7571,,	725632.547,	4371591.532,	14.542,
7263,,	725485.899,	4370883.840,	12.760,	7366,,	725463.103,	4370869.137,	13.635,	7469,,	725540.424,	4371401.455,	13.297,	7572,,	725628.413,	4371592.580,	14.530,
7264,,	725483.206,	4370872.928,	13.771,	7367,,	725463.221,	4370870.082,	13.556,	7470,,	725540.845,	4371403.613,	13.237,	7573,,	725628.323,	4371592.586,	13.770,
7265,,	725482.450,	4370872.896,	13.711,	7368,,	725462.281,	4370870.204,	13.556,	7471,,	725543.071,	4371405.319,	13.169,	7574,,	725627.064,	4371584.627,	14.507,
7266,,	725481.862,	4370873.147,	13.722,	7369,,	725462.584,	4370870.422,	13.530,	7472,,	725542.218,	4371405.502,	13.178,	7575,,	725626.968,	4371584.536,	13.760,
7267,,	725481.334,	4370873.112,	13.806,	7370,,	725462.867,	4370870.482,	13.583,	7473,,	725542.430,	4371406.318,	13.184,	7576,,	725628.610,	4371574.541,	13.944,
7268,,	725482.580,	4370872.646,	13.501,	7371,,	725463.481,	4370871.708,	13.692,	7474,,	725541.402,	4371405.894,	13.209,	7577,,	725628.489,	4371574.678,	14.552,
7269,,	725481.909,	4370871.017,	13.697,	7372,,	725464.741,	4370883.079,	13.816,	7475,,	725541.609,	4371406.726,	13.211,	7578,,	725625.639,	4371575.302,	14.521,
7270,,	725480.654,	4370871.493,	13.749,	7373,,	725463.859,	4370884.084,	13.518,	7476,,	725542.479,	4371406.531,	13.179,	7579,,	725625.551,	4371575.275,	13.917,
7271,,	725480.803,	4370871.314,	13.618,	7374,,	725463.611,	4370884.145,	13.479,	7477,,	725544.008,	4371418.553,	13.276,	7580,,	725620.481,	4371573.108,	13.870,
7272,,	725481.359,	4370871.082,	13.639,	7375,,	725465.353,	4370898.636,	13.387,	7478,,	725544.361,	4371417.940,	13.246,	7581,,	725620.981,	4371573.045,	13.856,
7273,,	725480.771,	4370869.593,	13.830,	7376,,	725465.562,	4370898.583,	13.371,	7479,,	725550.516,	4371415.071,	13.078,	7582,,	725619.531,	4371564.113,	13.888,
7274,,	725480.177,	4370869.845,	13.987,	7377,,	725466.501,	4370898.667,	13.746,	7480,,	725554.212,	4371425.810,	13.229,	7583,,	725619.114,	4371564.228,	13.854,
7275,,	725481.384,	4370865.177,	13.754,	7378,,	725468.683,	4370917.398,	13.845,	7481,,	725549.053,	4371439.620,	13.484,	7584,,	725618.108,	4371559.369,	13.894,
7276,,	725479.286,	4370864.203,	13.818,	7379,,	725467.975,	4370918.000,	13.570,	7482,,	725548.673,	4371440.663,	13.541,	7585,,	725618.453,	4371559.188,	13.823,
7277,,	725478.677,	4370864.119,	13.883,	7380,,	725467.777,	4370918.066,	13.572,	7483,,	725550.158,	4371446.821,	13.465,	7586,,	725618.665,	4371558.992,	13.873,
7278,,	725477.603,	4370855.411,	12.942,	7381,,	725469.912,	4370933.989,	13.483,	7484,,	725552.916,	4371446.623,	13.306,	7587,,	725616.971,	4371559.363,	13.897,
7279,,	725477.025,	4370855.462,	13.921,	7382,,	725470.099,	4370933.932,	13.475,	7485,,	725552.368,	4371453.307,	13.561,	7588,,	725616.615,	4371557.405,	14.013,
7280,,	725477.257,	4370847.459,	13.777,	7383,,	725471.169,	4370933.518,	13.750,	7486,,	725551.431,	4371451.738,	13.543,	7589,,	725618.293,	4371556.983,	13.972,
7281,,	725484.819,	4370845.110,	13.939,	7384,,	725473.903,	4370951.783,	13.808,	7487,,	725552.037,	4371454.127,	13.497,	7590,,	725617.627,	4371557.182,	14.002,
7282,,	725484.963,	4370845.661,	13.977,	7385,,	725472.655,	4370952.495,	13.519,	7488,,	725553.546,	4371453.785,	13.486,	7591,,	725617.162,	4371557.293,	13.961,
7283,,	725485.009,	4370844.840,	13.977,	7386,,	725472.863,	4370952.443,	13.493,	7489,,	725559.861,	4371463.137,	13.352,	7592,,	725616.762,	4371553.674,	13.916,
7284,,	725477.980,	4370846.531,	13.840,	7387,,	725473.741,	4370952.737,	13.623,	7490,,	725559.493,	4371465.982,	13.537,	7593,,	725616.346,	4371553.718,	13.871,
7285,,	725476.551,	4370847.765,	13.846,	7388,,	725472.561,	4370952.841,	13.568,	7491,,	725558.300,	4371466.559,	13.607,	7594,,	725614.228,	4371538.736,	13.981,
7286,,	725475.999,	4370847.762,	13.982,	7389,,	725472.748,	4370954.016,	13.560,	7492,,	725558.836,	4371467.701,	13.629,	7595,,	725613.836,	4371538.846,	13.897,
7287,,	725475.283,	4370837.816,	13.788,	7390,,	725472.823,	4370954.080,	13.537,	7493,,	725559.150,	4371468.386,	13.532,	7596,,	725612.002,	4371528.646,	13.972,
7288,,	725474.708,	4370837.807,	13.788,	7391,,	725473.109,	4370953.993,	13.484,	7494,,	725562.650,	4371476.356,	13.611,	7597,,	725611.534,	4371528.654,	13.911,
7289,,	725473.514,	4370830.961,	13.983,	7392,,	725476.286,	4370974.365,	13.492,	7495,,	725566.710,	4371478.577,	13.367,	7598,,	725609.237,	4371511.428,	13.854,
7290,,	725472.824,	4370826.798,	13.798,	7393,,	725476.497,	4370974.358,	13.484,	7496,,	725573.563,	4371493.023,	13.301,	7599,,	725609.417,	4371512.423,	13.885,
7291,,	725473.223,	4370826.782,	13.752,	7394,,	725478.323,	4370974.497,	13.780,	7497,,	725582.007,	4371496.827,	13.542,	7600,,	725609.165,	4371512.463,	13.941,
7292,,	725474.302,	4370825.557,	13.612,	7395,,	725481.410,	4370989.143,	13.794,	7498,,	725578.252,	4371483.331,	13.502,	7601,,	725608.733,	4371512.542,	13.849,
7293,,	725473.650,	4370825.553,	13.564,	7396,,	725479.671,	4370990.157,	13.553,	7499,,	725577.250,	4371483.287,	13.437,	7602,,	725608.448,	4371512.591,	13.843,
7294,,	725472.874,	4370826.772,	13.718,	7397,,	725479.417,	4370990.344,	13.544,	7500,,	725572.521,	4371465.898,	13.389,	7603,,	725608.266,	4371511.618,	13.807,
7295,,	725472.874,	4370825.620,	13.878,	7398,,	725482.994,	4371007.065,	13.521,	7501,,	725573.333,	4371464.806,	13.671,	7604,,	725609.211,	4371511.431,	13.832,
7296,,	725472.695,	4370823.799,	13.877,	7399,,	725483.208,	4371007.030,	13.517,	7502,,	725575.847,	4371462.161,	13.667,	7605,,	725607.553,	4371499.185,	13.827,
7297,,	725473.871,	4370824.050,	13.850,	7400,,	725485.151,	4371006.850,	13.787,	7503,,	725575.545,	4371461.075,	13.705,	7606,,	725603.611,	4371482.573,	13.820,
7298,,	725474.033,	4370822.826,	13.917,	7401,,	725489.390,	4371025.373,	13.842,	7504,,	725574.470,	4371461.321,	13.667,	7607,,	725599.722,	4371465.710,	13.795,
7299,,	725472.902,	4370822.700,	13.925,	7402,,	725486.876,	4371025.384,	13.458,	7505,,	725567.708,	4371446.757,	13.411,	7608,,	725596.253,	4371451.208,	13.798,
7300,,	725474.753,	4370822.990,	13.834,	7403,,	725487.133,	4371025.462,	13.458,	7506,,	725568.952,	4371444.805,	13.533,	7609,,	725592.420,	4371438.742,	13.813,
7301,,	725474.123,	4370822.909,	13.580,	7404,,	725490.949,	4371041.512,	13.375,	7507,,	725562.448,	4371421.194,	13.484,	7610,,	725589.981,	4371426.614,	13.782,
7302,,	725474.315,	4370818.160,	13.546,	7405,,	725493.013,	4371041.302,	13.740,	7508,,	725561.026,	4371420.898,	13.223,	76			

7657,,	725570.715,	4371280.264,	13.599,	7760,,	725497.670,	4370990.177,	13.430,	7863,,	725495.366,	4371181.852,	13.033,	7966,,	725513.155,	4371211.248,	13.392,
7658,,	725570.048,	4371273.596,	13.700,	7761,,	725496.627,	4370990.429,	13.708,	7864,,	725495.336,	4371181.843,	12.875,	7967,,	725514.367,	4371209.384,	13.316,
7659,,	725569.205,	4371274.498,	13.455,	7762,,	725493.730,	4370975.879,	13.661,	7865,,	725495.284,	4371181.843,	12.720,	7968,,	725513.943,	4371209.444,	13.328,
7660,,	725570.759,	4371274.101,	13.436,	7763,,	725495.501,	4370975.151,	13.390,	7866,,	725495.082,	4371181.844,	12.708,	7969,,	725513.427,	4371209.524,	13.269,
7661,,	725570.167,	4371271.708,	13.481,	7764,,	725496.668,	4370974.667,	13.592,	7867,,	725495.015,	4371181.851,	12.904,	7970,,	725514.740,	4371209.176,	13.345,
7662,,	725568.641,	4371272.091,	13.443,	7765,,	725504.930,	4370972.256,	13.507,	7868,,	725493.778,	4371182.107,	12.922,	7971,,	725514.438,	4371207.973,	13.340,
7663,,	725560.791,	4371249.073,	13.446,	7766,,	725506.804,	4370971.579,	13.121,	7869,,	725493.449,	4371182.140,	13.070,	7972,,	725513.172,	4371208.240,	13.355,
7664,,	725566.419,	4371252.753,	13.679,	7767,,	725506.216,	4370970.069,	13.457,	7870,,	725499.004,	4371205.248,	13.050,	7973,,	725554.108,	4371385.560,	13.278,
7665,,	725565.578,	4371252.891,	13.456,	7768,,	725502.396,	4370959.326,	13.318,	7871,,	725499.348,	4371205.227,	13.008,	7974,,	725555.566,	4371385.237,	13.549,
7666,,	725561.835,	4371242.360,	13.614,	7769,,	725501.567,	4370959.701,	13.548,	7872,,	725500.854,	4371204.751,	12.889,	7975,,	725559.241,	4371395.655,	13.572,
7667,,	725562.743,	4371242.961,	13.449,	7770,,	725492.972,	4370959.724,	13.599,	7873,,	725500.920,	4371204.786,	13.021,	7976,,	725559.654,	4371395.559,	13.557,
7668,,	725561.182,	4371243.385,	13.450,	7771,,	725490.837,	4370959.860,	13.713,	7874,,	725503.425,	4371204.276,	13.023,	7977,,	725560.013,	4371395.479,	13.565,
7669,,	725560.607,	4371241.008,	13.397,	7772,,	725492.238,	4370959.755,	13.479,	7875,,	725503.463,	4371204.268,	12.886,	7978,,	725560.365,	4371396.676,	13.632,
7670,,	725562.130,	4371240.567,	13.409,	7773,,	725490.667,	4370947.636,	13.609,	7876,,	725505.035,	4371204.029,	12.940,	7979,,	725559.165,	4371396.959,	13.613,
7671,,	725561.765,	4371240.552,	13.382,	7774,,	725489.288,	4370947.629,	13.780,	7877,,	725505.314,	4371203.948,	13.072,	7980,,	725558.858,	4371395.776,	13.525,
7672,,	725560.609,	4371240.708,	13.421,	7775,,	725494.601,	4370930.395,	13.446,	7878,,	725510.351,	4371203.162,	13.223,	7981,,	725542.543,	4371443.148,	13.700,
7673,,	725556.771,	4371224.752,	13.567,	7776,,	725495.167,	4370929.948,	13.357,	7879,,	725511.476,	4371202.842,	13.421,	7982,,	725538.234,	4371445.027,	13.614,
7674,,	725556.791,	4371224.750,	13.588,	7777,,	725487.704,	4370931.672,	13.621,	7880,,	725510.211,	4371224.274,	13.064,	7983,,	725538.024,	4371445.027,	13.629,
7675,,	725557.926,	4371224.513,	13.557,	7778,,	725486.321,	4370931.588,	13.731,	7881,,	725509.920,	4371224.408,	12.910,	7984,,	725539.132,	4371447.348,	13.853,
7676,,	725561.071,	4371230.328,	13.736,	7779,,	725483.998,	4370915.485,	13.767,	7882,,	725508.394,	4371225.006,	13.006,	7985,,	725539.228,	4371447.201,	13.542,
7677,,	725561.062,	4371230.301,	13.780,	7780,,	725485.300,	4370914.943,	13.566,	7883,,	725505.905,	4371225.562,	13.002,	7986,,	725540.243,	4371447.864,	13.564,
7678,,	725557.776,	4371217.946,	13.697,	7781,,	725489.908,	4370913.202,	13.407,	7884,,	725504.013,	4371225.856,	13.025,	7987,,	725539.835,	4371448.315,	13.561,
7679,,	725556.591,	4371218.286,	13.547,	7782,,	725489.040,	4370913.486,	13.606,	7885,,	725504.297,	4371225.769,	12.900,	7988,,	725543.783,	4371451.294,	13.559,
7680,,	725598.802,	4371291.151,	13.760,	7783,,	725487.080,	4370899.776,	13.580,	7886,,	725510.437,	4371250.991,	12.971,	7989,,	725543.352,	4371451.760,	13.564,
7681,,	725602.018,	4371303.113,	13.671,	7784,,	725487.760,	4370899.609,	13.411,	7887,,	725515.065,	4371272.135,	13.174,	7990,,	725545.050,	4371453.104,	13.582,
7682,,	725605.490,	4371317.030,	13.703,	7785,,	725485.061,	4370888.661,	13.549,	7888,,	725515.170,	4371272.174,	13.414,	7991,,	725544.579,	4371453.428,	13.612,
7683,,	725609.129,	4371331.072,	13.707,	7786,,	725482.163,	4370898.990,	13.708,	7889,,	725517.326,	4371271.611,	13.141,	7992,,	725545.645,	4371459.014,	13.626,
7684,,	725612.653,	4371345.991,	13.750,	7787,,	725483.015,	4370899.136,	13.542,	7890,,	725517.399,	4371271.681,	13.316,	7993,,	725545.674,	4371459.219,	13.847,
7685,,	725615.646,	4371358.296,	13.757,	7788,,	725480.920,	4370886.648,	13.566,	7891,,	725517.596,	4371271.812,	13.290,	7994,,	725556.774,	4371479.718,	13.896,
7686,,	725619.481,	4371375.253,	13.684,	7789,,	725472.983,	4371157.301,	12.882,	7892,,	725519.177,	4371271.459,	13.276,	7995,,	725556.884,	4371479.628,	13.678,
7687,,	725608.301,	4371392.060,	13.627,	7790,,	725478.030,	4371177.444,	12.907,	7893,,	725519.338,	4371271.140,	13.033,	7996,,	725558.524,	4371479.019,	13.667,
7688,,	725604.425,	4371376.437,	13.688,	7791,,	725478.015,	4371177.424,	12.910,	7894,,	725519.284,	4371271.294,	13.297,	7997,,	725559.020,	4371478.645,	13.642,
7689,,	725601.041,	4371361.648,	13.773,	7792,,	725480.778,	4371185.790,	12.961,	7895,,	725521.437,	4371270.731,	13.335,	7998,,	725568.980,	4371493.401,	13.695,
7690,,	725598.545,	4371349.363,	13.761,	7793,,	725484.384,	4371201.081,	12.958,	7896,,	725521.462,	4371270.659,	13.066,	7999,,	725567.533,	4371494.150,	13.740,
7691,,	725595.646,	4371335.485,	13.756,	7794,,	725486.814,	4371212.972,	12.829,	7897,,	725529.197,	4371302.455,	13.157,	8000,,	725568.696,	4371496.335,	13.722,
7692,,	725592.970,	4371323.411,	13.771,	7795,,	725483.616,	4371214.437,	13.820,	7898,,	725529.145,	4371302.509,	13.372,	8001,,	725570.143,	4371495.604,	13.657,
7693,,	725589.651,	4371308.694,	13.748,	7796,,	725482.792,	4371207.847,	13.619,	7899,,	725526.854,	4371303.096,	13.341,	8002,,	725568.955,	4371495.531,	13.858,
7694,,	725586.836,	4371297.098,	13.796,	7797,,	725481.772,	4371194.866,	13.756,	7900,,	725526.772,	4371303.125,	13.297,	8003,,	725576.726,	4371519.856,	13.729,
7695,,	725584.260,	4371284.425,	13.834,	7798,,	725478.951,	4371184.714,	13.656,	7901,,	725525.194,	4371303.559,	13.313,	8004,,	725576.606,	4371519.933,	13.995,
7696,,	725580.431,	4371271.580,	13.842,	7799,,	725471.024,	4371170.577,	13.480,	7902,,	725525.086,	4371303.593,	13.355,	8005,,	725574.991,	4371515.221,	14.000,
7697,,	725577.385,	4371259.078,	13.747,	7800,,	725467.526,	4371154.921,	13.534,	7903,,	725522.821,	4371304.030,	13.372,	8006,,	725575.100,	4371515.156,	13.803,
7698,,	725574.335,	4371246.743,	13.788,	7801,,	725467.534,	4371154.933,	13.545,	7904,,	725522.784,	4371304.040,	13.137,	8007,,	725572.968,	4371510.029,	13.818,
7699,,	725570.303,	4371232.695,	13.809,	7802,,	725463.575,	4371137.901,	13.566,	7905,,	725530.366,	4371335.156,	13.377,	8008,,	725572.811,	4371510.068,	14.005,
7700,,	725565.300,	4371216.797,	13.787,	7803,,	725461.862,	4371126.864,	13.276,	7906,,	725530.260,	4371335.255,	13.054,	8009,,	725569.539,	4371503.239,	13.963,
7701,,	725530.107,	4371125.395,	13.642,	7804,,	725464.256,	4371118.629,	13.266,	7907,,	725532.722,	4371334.577,	13.280,	8010,,	725569.670,	4371503.169,	13.757,
7702,,	725531.219,	4371124.732,	13.725,	7805,,	725452.441,	4370985.176,	13.132,	7908,,	725532.583,	4371334.642,	13.325,	8011,,	725571.122,	4371502.142,	13.707,
7703,,	725530.552,	4371119.912,	13.834,	7806,,	725459.574,	4370983.714,	13.171,	7909,,	725532.724,	4371334.723,	13.149,	8012,,	725571.655,	4371501.837,	13.751,
7704,,	725529.789,	4371120.117,	13.560,	7807,,	725462.536,	4370983.302,	13.372,	7910,,	725534.203,	4371334.284,	13.147,	8013,,	725575.586,	4371500.296,	13.466,
7705,,	725529.035,	4371120.398,	13.488,	7808,,	725467.230,	4371004.805,	13.434,	7911,,	725534.286,	4371334.205,	13.298,	8014,,	725583.637,	4371515.999,	13.570,
7706,,	725527.936,	4371120.765,	13.897,	7809,,	725463.950,	4371005.399,	13.161,	7912,,	725534.468,	4371334.144,	13.329,	8015,,	725581.938,	4371520.616,	13.762,
7707,,	725524.388,	4371106.956,	13.860,	7810,,	725457.525,	4371008.119,	13.120,	7913,,	725536.138,	4371333.738,	13.328,	8016,,	725581.424,	4371520.949,	13.808,
7708,,	725525.455,	4371106.922,	13.306,	7811,,	725460.540,	4371021.414,	13.119,	7914,,	725536.242,	4371333.845,	13.134,	8017,,	725578.463,	4371526.489,	14.004,
7709,,	725526.253,	4371106.675,	13.257,	7812,,	725469.197,	4371024.158,	13.154,	7915,,	725536.575,	4371333.414,	13.334,	8018,,	725578.605,	4371526.398,	13.717,
7710,,	725527.791,	4371106.808,	13.739,	7813,,	725471.668,	4371023.938,	13.384,	7916,,	725536.609,	4371333.474,	13.157,	8019,,	725582.958,	4371531.476,	13.898,
7711,,	725532.381,	4371106.122,	13.738,	7814,,	725474.413,	4371035.475,	13.414,	7917,,	725545.783,	4371373.847,	13.026,	8020,,	725589.003,	4371535.567,	13.847,
7712,,	725537.947,	4371106.515,	13.172,	7815,,	725470.972,	4371036.283,	13.136,	7918,,	725551.605,	4371375.342,	13.227,	8021,,	725588.030,	4371540.152,	13.828,
7713,,	725532.388,	4371099.044,	13.777,	7816,,	725464.453,	4371039.224,	13.053,	7919,,	725553.260,	4371375.246,	13.501,	8022,,	725587.497,	4371540.672,	13.806,
7714,,	725534.548,	4371089.469,	13.236,	7817,,	725469.127,	4371056.381,	13.116,	7920,,	725554.381,	4371376.402,	13.574,	80			

8069,,	725655.697,	4371609.562,	13.910,	8172,,	725560.646,	4371258.451,	13.765,	8275,,	725168.481,	4370609.876,	13.713,	8378,,	725142.526,	4370430.583,	13.386,
8070,,	725655.068,	4371603.777,	14.371,	8173,,	725558.267,	4371250.364,	13.705,	8276,,	725167.755,	4370608.461,	13.687,	8379,,	725146.257,	4370423.005,	13.512,
8071,,	725653.901,	4371604.118,	13.935,	8174,,	725559.617,	4371250.101,	13.439,	8277,,	725167.654,	4370609.187,	13.697,	8380,,	725143.536,	4370412.606,	13.484,
8072,,	725653.995,	4371604.173,	14.430,	8175,,	725556.000,	4371226.828,	13.349,	8278,,	725167.019,	4370604.128,	13.695,	8381,,	725142.578,	4370412.325,	13.327,
8073,,	725655.438,	4371603.101,	14.385,	8176,,	725553.059,	4371226.644,	13.759,	8279,,	725167.823,	4370603.887,	13.882,	8382,,	725118.834,	4370275.240,	13.241,
8074,,	725654.992,	4371602.228,	14.292,	8177,,	725554.223,	4371226.352,	13.463,	8280,,	725167.967,	4370604.762,	13.747,	8383,,	725123.306,	4370309.826,	13.284,
8075,,	725654.437,	4371602.580,	14.117,	8178,,	725549.866,	4371207.927,	13.508,	8281,,	725169.627,	4370606.002,	13.892,	8384,,	725126.754,	4370336.659,	13.304,
8076,,	725653.131,	4371598.597,	14.094,	8179,,	725548.316,	4371207.691,	13.807,	8282,,	725167.133,	4370599.077,	13.857,	8385,,	725123.164,	4370350.238,	13.153,
8077,,	725652.486,	4371598.706,	13.964,	8180,,	725545.628,	4371197.884,	13.734,	8283,,	725166.181,	4370598.261,	13.634,	8386,,	725122.277,	4370343.043,	13.138,
8078,,	725650.740,	4371594.084,	14.093,	8181,,	725550.198,	4371196.046,	13.729,	8284,,	725166.898,	4370597.286,	13.851,	8387,,	725118.144,	4370317.171,	13.117,
8079,,	725650.122,	4371590.784,	13.962,	8182,,	725548.898,	4371196.468,	13.528,	8285,,	725167.195,	4370591.788,	13.881,	8388,,	725117.455,	4370316.150,	13.136,
8080,,	725650.753,	4371590.742,	13.972,	8183,,	725548.161,	4371194.157,	13.503,	8286,,	725167.206,	4370587.207,	13.867,	8389,,	725116.415,	4370315.777,	13.181,
8081,,	725648.154,	4371584.484,	13.975,	8184,,	725546.559,	4371194.652,	13.446,	8287,,	725165.766,	4370584.218,	13.841,	8390,,	725116.296,	4370316.798,	13.217,
8082,,	725648.721,	4371580.302,	13.902,	8185,,	725547.267,	4371197.009,	13.428,	8288,,	725164.611,	4370583.961,	13.641,	8391,,	725096.680,	4370319.606,	13.608,
8083,,	725648.038,	4371580.159,	13.889,	8186,,	725547.628,	4371197.487,	13.406,	8289,,	725151.379,	4370528.492,	13.665,	8392,,	725089.456,	4370319.471,	13.539,
8084,,	725644.317,	4371570.370,	13.945,	8187,,	725548.807,	4371197.205,	13.474,	8290,,	725148.681,	4370507.593,	13.639,	8393,,	725089.176,	4370322.274,	13.727,
8085,,	725644.517,	4371564.657,	14.050,	8188,,	725553.937,	4371211.330,	13.564,	8291,,	725144.173,	4370472.074,	13.591,	8394,,	725086.183,	4370322.764,	13.755,
8086,,	725643.905,	4371564.766,	14.068,	8189,,	725552.811,	4371211.719,	13.560,	8292,,	725136.876,	4370463.091,	13.417,	8395,,	725092.260,	4370308.112,	13.652,
8087,,	725640.686,	4371563.028,	13.870,	8190,,	725553.611,	4371214.213,	13.558,	8293,,	725135.926,	4370466.663,	13.433,	8396,,	725092.861,	4370311.079,	13.462,
8088,,	725640.697,	4371562.394,	13.762,	8191,,	725554.778,	4371214.015,	13.554,	8294,,	725132.764,	4370468.398,	13.454,	8397,,	725114.043,	4370308.157,	13.203,
8089,,	725640.303,	4371562.363,	13.757,	8192,,	725552.480,	4371206.467,	13.485,	8295,,	725129.334,	4370468.836,	13.485,	8398,,	725115.882,	4370307.159,	13.129,
8090,,	725641.799,	4371553.539,	13.913,	8193,,	725553.909,	4371206.099,	13.741,	8296,,	725127.308,	4370467.322,	13.508,	8399,,	725116.612,	4370304.934,	13.107,
8091,,	725641.099,	4371553.781,	13.956,	8194,,	725598.707,	4371277.110,	13.569,	8297,,	725110.480,	4370466.548,	13.822,	8400,,	725109.583,	4370305.725,	13.435,
8092,,	725639.473,	4371553.967,	13.911,	8195,,	725600.567,	4371276.414,	13.190,	8298,,	725111.181,	4370469.446,	13.644,	8401,,	725108.348,	4370296.128,	13.446,
8093,,	725639.066,	4371553.971,	13.889,	8196,,	725596.277,	4371267.013,	13.255,	8299,,	725113.850,	4370483.223,	13.605,	8402,,	725114.506,	4370288.424,	13.076,
8094,,	725637.130,	4371552.226,	14.120,	8197,,	725594.332,	4371267.336,	13.677,	8300,,	725114.577,	4370486.180,	13.833,	8403,,	725111.648,	4370266.275,	13.048,
8095,,	725636.622,	4371553.016,	13.888,	8198,,	725586.915,	4371251.388,	13.658,	8301,,	725132.350,	4370483.772,	13.707,	8404,,	725104.666,	4370267.391,	13.390,
8096,,	725638.232,	4371552.542,	13.867,	8199,,	725588.878,	4371250.790,	13.105,	8302,,	725127.530,	4370481.419,	13.459,	8405,,	725101.730,	4370244.780,	13.453,
8097,,	725637.535,	4371550.207,	13.856,	8200,,	725583.038,	4371237.708,	13.109,	8303,,	725129.194,	4370479.381,	13.459,	8406,,	725108.723,	4370243.490,	13.059,
8098,,	725635.933,	4371550.631,	13.770,	8201,,	725580.084,	4371236.218,	13.650,	8304,,	725134.392,	4370478.733,	13.447,	8407,,	725106.883,	4370243.785,	13.258,
8099,,	725636.613,	4371550.455,	13.799,	8202,,	725572.396,	4371221.066,	13.664,	8305,,	725137.959,	4370479.891,	13.431,	8408,,	725125.035,	4370276.004,	13.125,
8100,,	725636.204,	4371550.567,	13.820,	8203,,	725573.933,	4371220.062,	13.139,	8306,,	725139.390,	4370482.329,	13.412,	8409,,	725126.095,	4370276.153,	13.274,
8101,,	725634.554,	4371545.012,	13.846,	8204,,	725567.138,	4371206.434,	13.202,	8307,,	725146.790,	4370492.852,	13.618,	8410,,	725126.438,	4370268.308,	13.297,
8102,,	725634.139,	4371545.079,	13.767,	8205,,	725565.981,	4371207.509,	13.780,	8308,,	725142.809,	4370509.074,	13.488,	8411,,	725129.949,	4370267.933,	13.315,
8103,,	725631.369,	4371526.216,	13.743,	8206,,	725559.123,	4371193.709,	13.669,	8309,,	725136.369,	4370515.905,	13.793,	8412,,	725132.020,	4370284.095,	13.363,
8104,,	725630.887,	4371526.193,	13.757,	8207,,	725561.947,	4371191.920,	13.288,	8310,,	725152.962,	4370541.131,	13.680,	8413,,	725128.080,	4370284.841,	13.316,
8105,,	725630.117,	4371521.067,	13.627,	8208,,	725554.004,	4371178.950,	13.362,	8311,,	725147.098,	4370542.322,	13.526,	8414,,	725126.512,	4370287.488,	13.139,
8106,,	725630.600,	4371521.082,	13.804,	8209,,	725552.816,	4371179.260,	13.794,	8312,,	725140.204,	4370545.605,	13.762,	8415,,	725125.558,	4370298.372,	13.175,
8107,,	725636.116,	4371541.515,	13.884,	8210,,	725547.158,	4371165.283,	13.727,	8313,,	725142.796,	4370566.000,	13.786,	8416,,	725128.172,	4370300.379,	13.138,
8108,,	725639.149,	4371540.655,	13.905,	8211,,	725549.626,	4371164.400,	13.128,	8314,,	725142.910,	4370566.071,	13.784,	8417,,	725129.194,	4370300.986,	13.294,
8109,,	725638.563,	4371540.802,	13.901,	8212,,	725434.190,	4369989.732,	13.165,	8315,,	725147.955,	4370565.511,	13.780,	8418,,	725134.762,	4370305.572,	13.442,
8110,,	725637.630,	4371541.115,	13.906,	8213,,	725151.671,	4370577.618,	13.575,	8316,,	725149.961,	4370564.747,	13.574,	8419,,	725134.448,	4370306.397,	13.434,
8111,,	725637.262,	4371541.178,	13.900,	8214,,	725150.665,	4370579.157,	13.530,	8317,,	725151.484,	4370578.311,	13.559,	8420,,	725129.602,	4370311.643,	13.169,
8112,,	725635.529,	4371533.834,	13.821,	8215,,	725149.671,	4370578.346,	13.681,	8318,,	725157.948,	4370579.477,	13.752,	8421,,	725132.365,	4370313.637,	13.345,
8113,,	725635.930,	4371533.732,	13.775,	8216,,	725132.144,	4370582.982,	13.993,	8319,,	725163.927,	4370575.441,	13.775,	8422,,	725132.385,	4370313.971,	13.346,
8114,,	725634.273,	4371524.170,	13.989,	8217,,	725132.406,	4370583.963,	13.790,	8320,,	725164.137,	4370567.708,	13.792,	8423,,	725131.917,	4370314.770,	13.341,
8115,,	725634.726,	4371524.322,	13.925,	8218,,	725133.370,	4370587.652,	13.833,	8321,,	725159.804,	4370563.028,	13.635,	8424,,	725132.058,	4370323.095,	13.345,
8116,,	725630.232,	4371515.150,	13.768,	8219,,	725134.674,	4370590.521,	14.048,	8322,,	725162.566,	4370560.381,	13.767,	8425,,	725131.061,	4370323.167,	13.124,
8117,,	725630.560,	4371514.941,	13.849,	8220,,	725149.347,	4370586.628,	13.740,	8323,,	725161.557,	4370560.351,	13.573,	8426,,	725133.807,	4370331.428,	13.376,
8118,,	725628.137,	4371509.603,	13.724,	8221,,	725146.305,	4370584.242,	13.580,	8324,,	725160.301,	4370550.319,	13.587,	8427,,	725133.801,	4370331.910,	13.378,
8119,,	725628.541,	4371509.625,	13.726,	8222,,	725150.873,	4370583.968,	13.571,	8325,,	725162.182,	4370547.741,	13.785,	8428,,	725133.548,	4370333.023,	13.368,
8120,,	725624.453,	4371490.864,	13.523,	8223,,	725152.773,	4370586.376,	13.578,	8326,,	725160.736,	4370541.647,	13.743,	8429,,	725134.895,	4370349.060,	13.134,
8121,,	725624.101,	4371490.968,	13.538,	8224,,	725154.276,	4370598.063,	13.617,	8327,,	725158.805,	4370538.561,	13.566,	8430,,	725134.234,	4370347.628,	13.201,
8122,,	725621.793,	4371471.741,	13.502,	8225,,	725248.462,	4370599.455,	14.022,	8328,,	725159.777,	4370538.605,	13.773,	8431,,	725138.468,	4370334.522,	13.440,
8123,,	725621.252,	4371474.072,	13.604,	8226,,	725249.226,	4370593.261,	14.168,	8329,,	725160.523,	4370537.790,	13.791,	8432,,	725136.845,	4370349.654,	13.128,
8124,,	725621.239,	4371474.613,	13.397,	8227,,	725237.817,	4370602.096,	14.089,	8330,,	725158.114,	4370535.003,	13.552,	8433,,	725137.352,	4370357.311,	13.141,
8125,,	725621.542,	4371474.566,	13.548,	8228,,	725224.003,	4370599.020,	14.225,	8331,,	725157.137,	4370528.043,	13.576,	8434,,	725139.635,	4370346.164,	13.417,
8126,,	725621.583,	4371474.561,	13.449,	8229,,	725226.946,	4370604.742,	14.067,	8332,,	725159.048,	4370523.031,	13.767,	84			

8481,,	725138.442,	4370359.582,	13.380,	8584,,	725132.154,	4370134.178,	13.335,	8687,,	725203.750,	4370096.006,	13.618,	8790,,	725107.160,	4370066.890,	13.141,
8482,,	725137.822,	4370361.047,	13.384,	8585,,	725132.279,	4370135.240,	13.456,	8688,,	725200.253,	4370086.627,	13.618,	8791,,	725107.697,	4370067.041,	13.147,
8483,,	725137.061,	4370360.505,	13.274,	8586,,	725134.648,	4370134.722,	13.505,	8689,,	725201.587,	4370086.269,	13.572,	8792,,	725132.976,	4370065.063,	13.217,
8484,,	725136.028,	4370361.423,	13.225,	8587,,	725133.067,	4370134.674,	13.482,	8690,,	725198.481,	4370079.280,	13.570,	8793,,	725132.405,	4370061.661,	13.327,
8485,,	725136.286,	4370360.063,	13.145,	8588,,	725137.207,	4370134.190,	13.532,	8691,,	725199.485,	4370081.808,	13.565,	8794,,	725141.176,	4370059.783,	13.404,
8486,,	725137.868,	4370359.005,	13.136,	8589,,	725141.292,	4370134.129,	13.438,	8692,,	725200.129,	4370082.518,	13.525,	8795,,	725150.163,	4370057.888,	13.496,
8487,,	725140.935,	4370358.610,	13.247,	8590,,	725148.562,	4370132.435,	13.448,	8693,,	725201.580,	4370081.919,	13.625,	8796,,	725190.726,	4370046.137,	13.626,
8488,,	725138.364,	4370360.530,	13.401,	8591,,	725147.203,	4370132.328,	13.473,	8694,,	725202.898,	4370080.855,	13.646,	8797,,	725191.856,	4370044.864,	13.628,
8489,,	725141.207,	4370360.119,	13.336,	8592,,	725158.720,	4370130.876,	13.550,	8695,,	725197.407,	4370067.394,	13.620,	8798,,	725185.742,	4370046.153,	13.649,
8490,,	725165.732,	4370356.821,	13.622,	8593,,	725158.774,	4370132.110,	13.532,	8696,,	725196.533,	4370068.430,	13.580,	8799,,	725188.534,	4370045.881,	13.635,
8491,,	725169.282,	4370352.577,	13.722,	8594,,	725167.984,	4370130.530,	13.650,	8697,,	725195.163,	4370069.098,	13.547,	8800,,	725189.153,	4370047.978,	13.624,
8492,,	725193.705,	4370349.686,	13.937,	8595,,	725168.944,	4370130.415,	13.640,	8698,,	725195.865,	4370070.637,	13.582,	8801,,	725168.862,	4370052.214,	13.649,
8493,,	725219.926,	4370349.007,	14.153,	8596,,	725168.901,	4370129.713,	13.536,	8699,,	725195.608,	4370071.435,	13.563,	8802,,	725168.359,	4370050.035,	13.640,
8494,,	725218.016,	4370346.156,	14.098,	8597,,	725167.862,	4370129.563,	13.596,	8700,,	725194.530,	4370068.577,	13.583,	8803,,	725167.166,	4370050.069,	13.632,
8495,,	725219.164,	4370341.233,	14.082,	8598,,	725168.914,	4370130.891,	13.595,	8701,,	725192.308,	4370065.310,	13.566,	8804,,	725153.747,	4370052.885,	13.534,
8496,,	725219.981,	4370348.173,	14.157,	8599,,	725179.984,	4370129.587,	13.688,	8702,,	725192.466,	4370062.574,	13.528,	8805,,	725149.893,	4370053.671,	13.489,
8497,,	725216.268,	4370339.482,	14.132,	8600,,	725179.435,	4370128.315,	13.622,	8703,,	725191.191,	4370058.271,	13.547,	8806,,	725153.871,	4370053.336,	13.520,
8498,,	725218.586,	4370337.633,	14.219,	8601,,	725180.068,	4370129.063,	13.683,	8704,,	725191.196,	4370058.297,	13.545,	8807,,	725153.201,	4370055.411,	13.528,
8499,,	725195.600,	4370340.584,	14.170,	8602,,	725175.656,	4370129.831,	13.701,	8705,,	725188.973,	4370054.204,	13.546,	8808,,	725144.045,	4370057.345,	13.440,
8500,,	725195.398,	4370342.162,	13.994,	8603,,	725174.594,	4370129.835,	13.694,	8706,,	725188.711,	4370051.940,	13.575,	8809,,	725144.488,	4370058.881,	13.424,
8501,,	725177.172,	4370344.475,	13.708,	8604,,	725178.055,	4370129.363,	13.696,	8707,,	725150.475,	4370058.659,	13.446,	8810,,	725143.569,	4370055.206,	13.437,
8502,,	725176.611,	4370342.960,	14.005,	8605,,	725181.566,	4370129.040,	13.687,	8708,,	725150.936,	4370058.443,	13.505,	8811,,	725136.365,	4370056.520,	13.408,
8503,,	725158.388,	4370345.299,	13.667,	8606,,	725188.720,	4370127.370,	13.615,	8709,,	725154.058,	4370062.892,	13.563,	8812,,	725124.152,	4370059.025,	13.321,
8504,,	725158.519,	4370346.910,	13.506,	8607,,	725186.964,	4370128.236,	13.751,	8710,,	725154.073,	4370077.763,	13.561,	8813,,	725123.842,	4370057.930,	13.285,
8505,,	725141.573,	4370349.087,	13.266,	8608,,	725186.065,	4370128.431,	13.750,	8711,,	725155.057,	4370077.647,	13.586,	8814,,	725123.870,	4370058.851,	13.312,
8506,,	725140.844,	4370348.502,	13.360,	8609,,	725189.813,	4370128.040,	13.735,	8712,,	725158.027,	4370077.696,	13.681,	8815,,	725121.464,	4370061.956,	13.300,
8507,,	725140.444,	4370348.826,	13.375,	8610,,	725194.596,	4370127.863,	13.725,	8713,,	725161.526,	4370094.898,	13.707,	8816,,	725120.935,	4370059.493,	13.270,
8508,,	725140.116,	4370347.618,	13.413,	8611,,	725194.362,	4370126.534,	13.649,	8714,,	725158.786,	4370087.080,	13.648,	8817,,	725118.961,	4370058.973,	13.318,
8509,,	725094.721,	4370134.976,	12.928,	8612,,	725198.970,	4370126.929,	13.730,	8715,,	725156.349,	4370086.472,	13.613,	8818,,	725112.165,	4370060.423,	13.258,
8510,,	725094.019,	4370133.951,	12.965,	8613,,	725201.741,	4370126.513,	13.719,	8716,,	725157.168,	4370091.421,	13.619,	8819,,	725107.729,	4370061.345,	13.244,
8511,,	725092.664,	4370133.559,	12.996,	8614,,	725207.726,	4370125.012,	13.642,	8717,,	725158.412,	4370092.244,	13.627,	8820,,	725107.967,	4370062.284,	13.219,
8512,,	725090.088,	4370133.915,	13.039,	8615,,	725209.276,	4370125.461,	13.586,	8718,,	725158.527,	4370094.402,	13.612,	8821,,	725096.238,	4370064.795,	13.102,
8513,,	725091.831,	4370130.510,	13.004,	8616,,	725207.664,	4370126.326,	13.687,	8719,,	725157.486,	4370094.492,	13.596,	8822,,	725096.324,	4370068.430,	13.003,
8514,,	725086.986,	4370131.443,	13.082,	8617,,	725219.296,	4370124.856,	13.559,	8720,,	725158.783,	4370097.743,	13.616,	8823,,	725093.440,	4370069.150,	12.967,
8515,,	725085.594,	4370130.657,	13.264,	8618,,	725229.498,	4370123.333,	13.528,	8721,,	725158.890,	4370098.830,	13.637,	8824,,	725094.227,	4370064.322,	13.088,
8516,,	725090.955,	4370134.587,	13.083,	8619,,	725238.408,	4370122.515,	13.530,	8722,,	725161.431,	4370109.044,	13.679,	8825,,	725107.677,	4370060.873,	13.191,
8517,,	725092.489,	4370144.719,	13.188,	8620,,	725246.269,	4370121.135,	13.552,	8723,,	725163.208,	4370108.464,	13.735,	8826,,	725111.766,	4370060.024,	13.258,
8518,,	725093.683,	4370144.562,	13.182,	8621,,	725257.915,	4370120.129,	13.498,	8724,,	725160.751,	4370108.967,	13.767,	8827,,	725145.600,	4370043.485,	13.612,
8519,,	725103.891,	4370158.813,	13.117,	8622,,	725267.659,	4370118.947,	14.022,	8725,,	725160.536,	4370109.580,	13.804,	8828,,	725149.266,	4370053.376,	13.511,
8520,,	725097.147,	4370153.244,	12.936,	8623,,	725267.834,	4370118.744,	14.052,	8726,,	725161.624,	4370110.042,	13.722,	8829,,	725137.475,	4370055.847,	13.465,
8521,,	725096.564,	4370164.353,	13.177,	8624,,	725267.106,	4370111.391,	13.464,	8727,,	725164.269,	4370123.384,	13.691,	8830,,	725129.454,	4370057.497,	13.416,
8522,,	725096.683,	4370165.362,	13.168,	8625,,	725266.845,	4370110.980,	13.515,	8728,,	725163.375,	4370123.560,	13.720,	8831,,	725123.982,	4370057.464,	13.389,
8523,,	725096.809,	4370165.349,	13.169,	8626,,	725248.414,	4370120.244,	13.568,	8729,,	725171.173,	4370122.643,	13.693,	8832,,	725122.318,	4370041.988,	13.657,
8524,,	725108.778,	4370196.868,	13.126,	8627,,	725245.582,	4370116.579,	13.604,	8730,,	725170.043,	4370122.344,	13.660,	8833,,	725118.240,	4370042.881,	13.353,
8525,,	725102.695,	4370196.447,	12.956,	8628,,	725245.271,	4370113.839,	13.457,	8731,,	725168.311,	4370110.214,	13.730,	8834,,	725117.953,	4370041.985,	13.335,
8526,,	725101.802,	4370204.436,	13.197,	8629,,	725247.183,	4370113.360,	13.454,	8732,,	725167.069,	4370107.384,	13.645,	8835,,	725090.389,	4370028.707,	13.069,
8527,,	725114.782,	4370243.541,	13.182,	8630,,	725231.918,	4370115.224,	13.505,	8733,,	725168.132,	4370107.440,	13.721,	8836,,	725089.215,	4370029.078,	13.056,
8528,,	725123.495,	4370264.047,	13.073,	8631,,	725228.431,	4370115.854,	13.501,	8734,,	725168.480,	4370106.130,	13.706,	8837,,	725090.896,	4370036.384,	13.058,
8529,,	725124.889,	4370260.667,	13.223,	8632,,	725228.675,	4370118.749,	13.621,	8735,,	725167.586,	4370103.967,	13.689,	8838,,	725092.064,	4370035.937,	13.068,
8530,,	725121.798,	4370250.626,	13.028,	8633,,	725208.216,	4370121.239,	13.707,	8736,,	725166.947,	4370104.221,	13.699,	8839,,	725100.438,	4370034.372,	13.149,
8531,,	725123.225,	4370250.133,	13.204,	8634,,	725215.801,	4370117.201,	13.555,	8737,,	725166.723,	4370100.368,	13.682,	8840,,	725098.784,	4370026.752,	13.125,
8532,,	725123.453,	4370245.361,	13.191,	8635,,	725211.912,	4370117.803,	13.573,	8738,,	725165.694,	4370100.645,	13.659,	8841,,	725099.930,	4370026.496,	13.161,
8533,,	725123.518,	4370245.318,	13.191,	8636,,	725211.644,	4370113.787,	13.584,	8739,,	725164.024,	4370091.187,	13.553,	8842,,	725107.232,	4370025.172,	13.213,
8534,,	725123.630,	4370244.428,	13.193,	8637,,	725207.182,	4370107.267,	13.668,	8740,,	725163.822,	4370091.275,	13.585,	8843,,	725107.897,	4370023.955,	13.278,
8535,,	725122.708,	4370239.648,	13.221,	8638,,	725202.483,	4370097.569,	13.774,	8741,,	725164.868,	4370091.020,	13.590,	8844,,	725109.420,	4370035.046,	13.255,
8536,,	725118.941,	4370228.380,	13.047,	8639,,	725203.687,	4370098.493,	13.611,	8742,,	725163.020,	4370086.362,	13.595,	8845,,	725109.212,	4370034.128,	13.262,
8537,,	725120.356,	4370227.961,	13.187,	8640,,	725203.935,	4370095.894,	13.631,	8743,,	725163.639,	4370086.689,	13.590,	8846,,	725109.919,	4370033.974,	13.280,
8538,,	725120.530,	4370225.773,	13.191,	8641,,	725203.152,	4370099.811,	13.634,	8744,,	725163.152,	4370083.615,	13.596,	88			

8893,,	725130.902,	4369992.936,	13.051,	8996,,	725107.932,	4370130.042,	13.114,	9099,,	725063.677,	4369959.332,	13.391,	9202,,	725068.286,	4369843.307,	13.598,
8894,,	725126.311,	4369994.950,	12.957,	8997,,	725108.404,	4370130.207,	13.073,	9100,,	725064.095,	4369963.014,	13.394,	9203,,	725056.105,	4369846.702,	13.399,
8895,,	725104.130,	4369999.839,	12.829,	8998,,	725106.190,	4370129.921,	13.004,	9101,,	725061.889,	4369963.640,	13.392,	9204,,	725055.711,	4369846.528,	13.392,
8896,,	725089.801,	4370003.004,	12.726,	8999,,	725107.025,	4370130.958,	12.962,	9102,,	725061.129,	4369961.384,	13.392,	9205,,	725055.648,	4369846.176,	13.381,
8897,,	725083.072,	4370005.456,	13.014,	9000,,	725108.539,	4370131.174,	13.009,	9103,,	725063.353,	4369960.657,	13.403,	9206,,	725056.711,	4369842.629,	13.407,
8898,,	725080.867,	4370004.977,	13.119,	9001,,	725101.233,	4370134.059,	13.093,	9104,,	725062.070,	4369954.404,	13.371,	9207,,	725057.266,	4369838.397,	13.437,
8899,,	725034.753,	4370043.912,	13.696,	9002,,	725091.529,	4370129.834,	13.044,	9105,,	725058.195,	4369956.471,	13.345,	9208,,	725057.447,	4369852.442,	13.264,
8900,,	725033.172,	4370039.946,	13.488,	9003,,	725093.031,	4370129.822,	12.981,	9106,,	725060.194,	4369960.493,	13.380,	9209,,	725052.634,	4369854.396,	13.267,
8901,,	725033.819,	4370028.126,	13.287,	9004,,	725093.614,	4370128.026,	12.971,	9107,,	725058.866,	4369959.855,	13.375,	9210,,	725046.595,	4369859.939,	13.294,
8902,,	725033.010,	4370023.946,	13.508,	9005,,	725092.830,	4370123.535,	12.959,	9108,,	725058.518,	4369960.571,	13.342,	9211,,	725044.239,	4369867.801,	13.246,
8903,,	725052.497,	4370019.983,	13.419,	9006,,	725092.158,	4370120.278,	12.955,	9109,,	725057.985,	4369960.193,	13.307,	9212,,	725044.623,	4369870.926,	13.227,
8904,,	725095.633,	4370108.387,	13.112,	9007,,	725088.652,	4370115.654,	13.219,	9110,,	725057.697,	4369956.817,	13.290,	9213,,	725045.350,	4369874.426,	13.293,
8905,,	725091.145,	4370088.168,	13.112,	9008,,	725084.441,	4370095.053,	13.196,	9111,,	725058.773,	4369954.106,	13.322,	9214,,	725048.469,	4369886.631,	13.279,
8906,,	725086.837,	4370068.897,	13.123,	9009,,	725077.881,	4370096.507,	13.342,	9112,,	725059.684,	4369953.460,	13.324,	9215,,	725054.580,	4369885.365,	13.400,
8907,,	725079.872,	4370038.203,	13.120,	9010,,	725086.283,	4370094.079,	12.967,	9113,,	725060.621,	4369953.307,	13.315,	9216,,	725054.492,	4369885.400,	13.400,
8908,,	725079.326,	4369980.619,	14.136,	9011,,	725079.928,	4370065.659,	12.982,	9114,,	725063.060,	4369954.559,	13.282,	9217,,	725051.860,	4369875.402,	13.452,
8909,,	725078.303,	4369974.810,	14.204,	9012,,	725071.517,	4370067.236,	13.324,	9115,,	725065.214,	4369957.639,	13.269,	9218,,	725050.519,	4369869.965,	13.549,
8910,,	725077.727,	4369975.771,	14.205,	9013,,	725065.090,	4370037.724,	13.473,	9116,,	725067.505,	4369964.459,	13.255,	9219,,	725050.624,	4369868.721,	13.566,
8911,,	725078.487,	4369968.887,	14.214,	9014,,	725074.200,	4370039.951,	12.970,	9117,,	725072.838,	4369955.289,	13.389,	9220,,	725051.092,	4369866.838,	13.607,
8912,,	725077.300,	4369968.355,	13.421,	9015,,	725070.997,	4370035.063,	13.034,	9118,,	725072.974,	4369954.324,	13.395,	9221,,	725052.113,	4369864.796,	13.620,
8913,,	725078.418,	4369967.204,	13.408,	9016,,	725064.214,	4370033.576,	13.288,	9119,,	725071.208,	4369952.960,	13.201,	9222,,	725053.726,	4369862.625,	13.620,
8914,,	725079.173,	4369968.163,	14.232,	9017,,	725058.855,	4370009.680,	13.372,	9120,,	725072.155,	4369955.834,	13.212,	9223,,	725055.583,	4369861.130,	13.642,
8915,,	725080.129,	4369967.869,	14.276,	9018,,	725057.901,	4370023.179,	13.151,	9121,,	725073.433,	4369960.471,	13.157,	9224,,	725057.245,	4369860.194,	13.624,
8916,,	725079.899,	4369966.769,	13.452,	9019,,	725062.522,	4370020.002,	13.159,	9122,,	725074.003,	4369966.572,	13.117,	9225,,	725059.792,	4369859.329,	13.600,
8917,,	725078.605,	4369959.704,	13.444,	9020,,	725063.855,	4370013.868,	13.130,	9123,,	725073.802,	4369974.409,	13.145,	9226,,	725063.683,	4369858.297,	13.603,
8918,,	725075.041,	4369960.568,	13.384,	9021,,	725054.499,	4369990.654,	13.458,	9124,,	725075.042,	4369974.421,	13.340,	9227,,	725071.128,	4369856.311,	13.763,
8919,,	725074.003,	4369950.906,	13.308,	9022,,	725041.623,	4369993.479,	13.160,	9125,,	725075.688,	4369968.742,	13.365,	9228,,	725069.844,	4369849.185,	13.465,
8920,,	725075.718,	4369968.422,	13.354,	9023,,	725054.617,	4369990.570,	13.485,	9126,,	725075.350,	4369966.506,	13.319,	9229,,	725070.382,	4369851.098,	13.499,
8921,,	725074.756,	4369977.680,	13.356,	9024,,	725052.013,	4369979.339,	13.477,	9127,,	725075.518,	4369964.463,	13.342,	9230,,	725074.256,	4369848.004,	13.517,
8922,,	725075.426,	4369980.943,	13.307,	9025,,	725058.222,	4369989.057,	13.207,	9128,,	725075.034,	4369960.489,	13.382,	9231,,	725075.045,	4369851.536,	13.721,
8923,,	725075.273,	4369980.968,	13.328,	9026,,	725057.612,	4369986.516,	13.248,	9129,,	725074.264,	4369956.929,	13.389,	9232,,	725071.868,	4369851.349,	13.685,
8924,,	725075.389,	4369981.560,	13.303,	9027,,	725053.155,	4369920.761,	13.297,	9130,,	725073.213,	4369954.129,	13.392,	9233,,	725078.845,	4369849.459,	13.760,
8925,,	725075.045,	4369980.664,	13.351,	9028,,	725051.148,	4369915.680,	13.329,	9131,,	725072.527,	4369951.170,	13.412,	9234,,	725079.457,	4369854.070,	13.840,
8926,,	725074.381,	4369980.257,	13.317,	9029,,	725049.078,	4369916.554,	13.316,	9132,,	725072.365,	4369950.711,	13.406,	9235,,	725087.346,	4369848.269,	13.865,
8927,,	725074.158,	4369981.164,	13.312,	9030,,	725049.713,	4369921.099,	13.307,	9133,,	725071.111,	4369949.617,	13.360,	9236,,	725085.797,	4369847.591,	13.835,
8928,,	725073.584,	4369977.485,	13.142,	9031,,	725052.215,	4369923.016,	13.452,	9134,,	725070.342,	4369948.554,	13.176,	9237,,	725092.767,	4369845.708,	13.895,
8929,,	725073.480,	4369979.681,	13.134,	9032,,	725052.277,	4369921.419,	13.432,	9135,,	725069.787,	4369941.267,	13.320,	9238,,	725095.724,	4369845.467,	13.915,
8930,,	725073.667,	4369982.682,	13.082,	9033,,	725052.586,	4369922.923,	13.410,	9136,,	725070.397,	4369938.452,	13.344,	9239,,	725095.570,	4369844.788,	13.917,
8931,,	725073.988,	4369984.774,	13.113,	9034,,	725052.856,	4369923.572,	13.326,	9137,,	725069.113,	4369934.977,	13.290,	9240,,	725097.341,	4369841.739,	13.746,
8932,,	725076.663,	4369996.542,	13.051,	9035,,	725053.336,	4369922.129,	13.306,	9138,,	725067.709,	4369927.979,	13.217,	9241,,	725096.916,	4369843.941,	13.777,
8933,,	725077.236,	4369995.483,	13.236,	9036,,	725051.139,	4369915.995,	13.327,	9139,,	725065.102,	4369929.461,	13.075,	9242,,	725098.371,	4369844.877,	13.939,
8934,,	725079.232,	4370003.373,	13.222,	9037,,	725050.023,	4369916.477,	13.453,	9140,,	725066.577,	4369929.014,	13.022,	9243,,	725099.567,	4369845.358,	13.974,
8935,,	725079.057,	4370004.335,	13.193,	9038,,	725049.678,	4369915.866,	13.456,	9141,,	725066.245,	4369927.803,	13.022,	9244,,	725100.065,	4369844.957,	13.976,
8936,,	725079.869,	4370004.431,	13.226,	9039,,	725049.428,	4369912.751,	13.460,	9142,,	725065.248,	4369922.987,	12.995,	9245,,	725099.739,	4369843.801,	13.956,
8937,,	725079.526,	4370006.704,	13.165,	9040,,	725049.489,	4369911.446,	13.355,	9143,,	725066.222,	4369922.106,	13.001,	9246,,	725098.588,	4369844.127,	13.949,
8938,,	725078.777,	4370005.808,	13.013,	9041,,	725049.067,	4369911.154,	13.359,	9144,,	725066.056,	4369922.876,	13.035,	9247,,	725097.132,	4369849.288,	14.012,
8939,,	725079.037,	4370006.767,	13.035,	9042,,	725048.531,	4369911.756,	13.326,	9145,,	725068.533,	4369927.042,	13.222,	9248,,	725102.788,	4369847.344,	14.056,
8940,,	725079.889,	4370007.589,	13.063,	9043,,	725049.387,	4369916.743,	13.320,	9146,,	725068.373,	4369926.653,	13.227,	9249,,	725102.461,	4369846.189,	14.036,
8941,,	725081.322,	4370007.433,	13.080,	9044,,	725050.279,	4369921.599,	13.321,	9147,,	725060.398,	4369916.060,	13.083,	9250,,	725104.702,	4369845.572,	14.058,
8942,,	725076.910,	4370025.022,	13.146,	9045,,	725051.376,	4369924.179,	13.332,	9148,,	725059.461,	4369910.708,	13.117,	9251,,	725104.726,	4369845.276,	14.057,
8943,,	725072.353,	4370004.768,	13.222,	9046,,	725051.818,	4369924.414,	13.336,	9149,,	725061.704,	4369915.463,	13.070,	9252,,	725110.944,	4369845.907,	13.877,
8944,,	725080.733,	4370005.029,	13.225,	9047,,	725052.342,	4369924.118,	13.339,	9150,,	725063.451,	4369915.436,	13.017,	9253,,	725125.776,	4369842.097,	14.096,
8945,,	725081.522,	4370017.939,	13.015,	9048,,	725054.878,	4369935.138,	13.322,	9151,,	725062.705,	4369915.071,	13.070,	9254,,	725125.298,	4369839.719,	14.200,
8946,,	725082.413,	4370021.865,	12.978,	9049,,	725055.323,	4369930.854,	13.315,	9152,,	725063.379,	4369914.618,	13.091,	9255,,	725125.794,	4369838.989,	14.191,
8947,,	725082.173,	4370017.642,	13.012,	9050,,	725055.993,	4369931.887,	13.457,	9153,,	725061.466,	4369910.414,	13.249,	9256,,	725128.627,	4369839.845,	14.034,
8948,,	725083.120,	4370021.761,	13.012,	9051,,	725056.059,	4369937.893,	13.501,	9154,,	725060.987,	4369910.435,	13.247,	9257,,	725146.306,	4369840.421,	13.287,
8949,,	725085.427,	4370027.677,	13.011,	9052,,	725055.939,	4369938.655,	13.460,	9155,,	725060.050,	4369910.467,	13.237,	9258,,	725139.023,	4369842.040,	13.357,
8950,,	725085.935,	4370028.859,	13.017,	9053,,	725056.432,	4369939.277,	13.321,	9156,,	725059.922,	4369909.915,	13.237,	92			

9305,,	725197.833,	4369818.078,	14.525,	9408,,	725223.891,	4369886.376,	13.760,	9511,,	725287.912,	4369777.865,	13.157,	9614,,	725225.241,	4369776.531,	12.871,
9306,,	725194.143,	4369818.916,	14.519,	9409,,	725223.308,	4369886.450,	13.271,	9512,,	725288.894,	4369777.900,	13.122,	9615,,	725220.525,	4369757.894,	12.897,
9307,,	725178.042,	4369824.424,	14.436,	9410,,	725222.659,	4369886.608,	13.682,	9513,,	725287.988,	4369766.441,	14.971,	9616,,	725217.249,	4369742.979,	13.243,
9308,,	725180.252,	4369824.107,	14.432,	9411,,	725218.197,	4369868.834,	13.553,	9514,,	725288.250,	4369766.345,	15.958,	9617,,	725221.078,	4369742.845,	12.900,
9309,,	725180.520,	4369826.379,	14.429,	9412,,	725219.007,	4369868.639,	13.168,	9515,,	725288.065,	4369764.571,	15.972,	9618,,	725222.073,	4369741.653,	12.849,
9310,,	725175.012,	4369830.193,	14.110,	9413,,	725219.611,	4369868.659,	13.613,	9516,,	725286.331,	4369765.799,	13.537,	9619,,	725222.533,	4369726.181,	12.710,
9311,,	725175.845,	4369831.731,	13.166,	9414,,	725215.640,	4369852.198,	13.521,	9517,,	725287.916,	4369764.467,	14.851,	9620,,	725222.974,	4369713.172,	12.885,
9312,,	725183.513,	4369828.813,	13.199,	9415,,	725215.050,	4369852.337,	13.079,	9518,,	725283.066,	4369757.335,	13.947,	9621,,	725222.449,	4369713.129,	12.785,
9313,,	725185.124,	4369824.283,	13.155,	9416,,	725214.265,	4369852.457,	13.449,	9519,,	725283.658,	4369757.262,	13.876,	9622,,	725222.651,	4369707.066,	12.907,
9314,,	725195.054,	4369821.832,	13.161,	9417,,	725209.084,	4369831.158,	13.343,	9520,,	725284.932,	4369756.383,	13.169,	9623,,	725223.214,	4369707.087,	12.841,
9315,,	725197.451,	4369833.171,	13.133,	9418,,	725209.562,	4369831.092,	13.227,	9521,,	725285.622,	4369756.485,	13.631,	9624,,	725223.335,	4369703.555,	12.984,
9316,,	725203.842,	4369834.923,	13.099,	9419,,	725209.629,	4369831.100,	12.904,	9522,,	725285.613,	4369756.597,	13.635,	9625,,	725226.291,	4369703.005,	13.165,
9317,,	725206.030,	4369834.862,	13.328,	9420,,	725209.968,	4369831.055,	12.907,	9523,,	725287.169,	4369755.432,	14.919,	9626,,	725230.481,	4369702.330,	13.097,
9318,,	725208.795,	4369848.572,	13.401,	9421,,	725210.011,	4369831.024,	13.237,	9524,,	725286.473,	4369740.617,	14.911,	9627,,	725230.515,	4369708.920,	13.143,
9319,,	725207.288,	4369848.992,	13.211,	9422,,	725210.518,	4369830.893,	13.461,	9525,,	725284.815,	4369740.061,	13.560,	9628,,	725225.926,	4369709.301,	13.192,
9320,,	725201.759,	4369853.469,	13.252,	9423,,	725209.293,	4369825.834,	13.448,	9526,,	725284.002,	4369740.985,	13.102,	9629,,	725230.395,	4369724.628,	13.092,
9321,,	725192.019,	4369842.562,	12.982,	9424,,	725208.512,	4369827.088,	13.170,	9527,,	725282.133,	4369740.823,	13.830,	9630,,	725225.980,	4369725.691,	13.033,
9322,,	725173.953,	4369846.655,	13.000,	9425,,	725208.554,	4369827.073,	12.851,	9528,,	725281.576,	4369740.712,	13.885,	9631,,	725225.864,	4369739.573,	13.085,
9323,,	725153.138,	4369852.221,	13.012,	9426,,	725208.950,	4369826.953,	12.858,	9529,,	725281.173,	4369728.127,	13.850,	9632,,	725229.902,	4369739.993,	13.104,
9324,,	725128.513,	4369855.360,	12.944,	9427,,	725208.973,	4369826.943,	13.178,	9530,,	725281.667,	4369727.863,	13.765,	9633,,	725231.294,	4369739.689,	12.774,
9325,,	725090.841,	4369875.467,	12.238,	9428,,	725208.513,	4369825.654,	13.416,	9531,,	725283.554,	4369726.939,	13.041,	9634,,	725234.570,	4369732.193,	12.953,
9326,,	725115.529,	4369870.788,	12.378,	9429,,	725208.482,	4369825.628,	12.877,	9532,,	725284.711,	4369726.775,	13.646,	9635,,	725231.617,	4369729.989,	12.696,
9327,,	725116.733,	4369870.583,	12.751,	9430,,	725208.150,	4369825.761,	12.870,	9533,,	725286.285,	4369726.230,	14.899,	9636,,	725233.463,	4369715.688,	12.593,
9328,,	725114.921,	4369860.750,	12.774,	9431,,	725208.109,	4369825.754,	13.205,	9534,,	725286.590,	4369713.164,	14.928,	9637,,	725235.464,	4369709.180,	12.765,
9329,,	725117.866,	4369862.248,	12.840,	9432,,	725207.750,	4369826.331,	13.374,	9535,,	725284.861,	4369713.555,	13.639,	9638,,	725241.621,	4369717.661,	14.251,
9330,,	725114.997,	4369867.236,	12.724,	9433,,	725205.103,	4369818.372,	13.804,	9536,,	725284.160,	4369713.432,	12.976,	9639,,	725235.856,	4369716.721,	14.043,
9331,,	725120.891,	4369868.155,	12.832,	9434,,	725205.138,	4369818.400,	12.848,	9537,,	725282.141,	4369713.551,	13.710,	9640,,	725234.083,	4369728.568,	13.952,
9332,,	725127.712,	4369870.076,	13.024,	9435,,	725205.459,	4369818.273,	12.899,	9538,,	725281.470,	4369713.107,	13.791,	9641,,	725236.695,	4369729.773,	14.162,
9333,,	725134.944,	4369867.095,	13.126,	9436,,	725205.480,	4369818.203,	13.775,	9539,,	725282.308,	4369702.024,	13.746,	9642,,	725242.540,	4369736.901,	14.160,
9334,,	725142.399,	4369869.423,	13.014,	9437,,	725204.969,	4369817.861,	14.298,	9540,,	725282.878,	4369701.458,	13.692,	9643,,	725243.628,	4369744.955,	13.296,
9335,,	725147.875,	4369869.170,	12.941,	9438,,	725201.965,	4369823.167,	13.821,	9541,,	725284.912,	4369699.891,	12.967,	9644,,	725237.286,	4369737.961,	14.237,
9336,,	725162.794,	4369866.060,	12.975,	9439,,	725204.246,	4369823.256,	13.738,	9542,,	725285.694,	4369699.342,	13.611,	9645,,	725235.747,	4369745.275,	13.585,
9337,,	725175.508,	4369863.344,	13.055,	9440,,	725204.234,	4369816.454,	14.207,	9543,,	725287.471,	4369698.501,	14.916,	9646,,	725231.778,	4369746.035,	12.866,
9338,,	725192.019,	4369860.893,	13.161,	9441,,	725205.666,	4369813.647,	14.325,	9544,,	725284.134,	4369687.481,	13.719,	9647,,	725231.431,	4369747.809,	12.808,
9339,,	725193.446,	4369860.675,	13.166,	9442,,	725206.391,	4369813.565,	14.327,	9545,,	725284.919,	4369686.495,	13.644,	9648,,	725229.919,	4369748.307,	13.121,
9340,,	725193.683,	4369862.078,	13.197,	9443,,	725188.222,	4369710.349,	13.594,	9546,,	725286.543,	4369684.730,	13.144,	9649,,	725225.768,	4369748.832,	13.109,
9341,,	725202.748,	4369866.256,	13.189,	9444,,	725191.789,	4369709.101,	13.271,	9547,,	725287.280,	4369684.348,	13.082,	9650,,	725226.298,	4369761.706,	13.076,
9342,,	725195.470,	4369864.703,	13.185,	9445,,	725196.841,	4369708.160,	12.938,	9548,,	725289.211,	4369676.342,	12.756,	9651,,	725230.461,	4369762.241,	13.083,
9343,,	725194.152,	4369860.164,	13.178,	9446,,	725197.856,	4369707.990,	12.651,	9549,,	725288.673,	4369676.171,	12.758,	9652,,	725231.599,	4369763.269,	12.778,
9344,,	725194.050,	4369860.038,	13.034,	9447,,	725334.409,	4369901.197,	14.928,	9550,,	725287.080,	4369675.194,	13.582,	9653,,	725232.633,	4369764.086,	13.092,
9345,,	725190.972,	4369860.392,	12.976,	9448,,	725167.403,	4369709.487,	14.198,	9551,,	725286.461,	4369674.814,	13.674,	9654,,	725234.146,	4369763.991,	13.074,
9346,,	725190.890,	4369860.561,	13.214,	9449,,	725170.720,	4369711.774,	14.197,	9552,,	725275.947,	4369669.976,	13.744,	9655,,	725243.830,	4369760.922,	13.074,
9347,,	725182.603,	4369861.845,	13.047,	9450,,	725171.888,	4369714.204,	14.216,	9553,,	725275.074,	4369671.523,	13.749,	9656,,	725243.154,	4369772.719,	13.111,
9348,,	725182.698,	4369862.275,	13.222,	9451,,	725173.202,	4369719.460,	14.235,	9554,,	725274.000,	4369672.776,	13.382,	9657,,	725232.910,	4369778.615,	12.817,
9349,,	725181.353,	4369864.146,	13.210,	9452,,	725178.232,	4369739.675,	14.334,	9555,,	725269.475,	4369676.122,	13.443,	9658,,	725231.769,	4369780.483,	13.138,
9350,,	725184.644,	4369876.285,	13.186,	9453,,	725184.642,	4369765.022,	14.482,	9556,,	725268.722,	4369676.523,	13.678,	9659,,	725226.862,	4369771.323,	13.075,
9351,,	725201.512,	4369871.669,	13.147,	9454,,	725191.092,	4369791.005,	14.565,	9557,,	725272.663,	4369696.747,	13.857,	9660,,	725227.203,	4369780.514,	13.081,
9352,,	725204.483,	4369870.867,	13.145,	9455,,	725192.164,	4369795.159,	14.585,	9558,,	725271.670,	4369697.206,	13.891,	9661,,	725228.468,	4369784.982,	13.001,
9353,,	725204.962,	4369870.633,	13.687,	9456,,	725191.797,	4369800.244,	14.602,	9559,,	725270.950,	4369697.946,	13.456,	9662,,	725237.673,	4369780.921,	12.984,
9354,,	725205.386,	4369870.589,	13.659,	9457,,	725197.908,	4369799.872,	14.377,	9560,,	725269.510,	4369698.952,	13.503,	9663,,	725240.365,	4369789.335,	12.700,
9355,,	725205.672,	4369871.938,	13.561,	9458,,	725197.392,	4369805.745,	14.410,	9561,,	725268.954,	4369699.361,	13.749,	9664,,	725251.350,	4369787.920,	12.583,
9356,,	725209.485,	4369871.118,	13.531,	9459,,	725207.719,	4369813.256,	14.371,	9562,,	725261.884,	4369694.363,	13.775,	9665,,	725249.947,	4369784.593,	13.204,
9357,,	725209.444,	4369870.962,	13.554,	9460,,	725210.448,	4369812.597,	14.557,	9563,,	725261.389,	4369694.803,	13.720,	9666,,	725257.629,	4369781.688,	13.322,
9358,,	725209.832,	4369870.853,	13.706,	9461,,	725204.375,	4369799.888,	14.353,	9564,,	725259.637,	4369696.824,	12.925,	9667,,	725258.280,	4369769.671,	12.941,
9359,,	725213.357,	4369882.133,	13.818,	9462,,	725203.742,	4369785.779,	14.541,	9565,,	725258.386,	4369698.816,	12.837,	9668,,	725255.888,	4369758.677,	13.114,
9360,,	725216.766,	4369897.634,	13.862,	9463,,	725197.888,	4369786.613,	14.384,	9566,,	725254.878,	4369698.186,	11.893,	9669,,	725254.836,	4369753.127,	13.151,
9361,,	725221.062,	4369917.298,	13.921,	9464,,	725194.746,	4369787.298,	14.331,	9567,,	725251.797,	4369698.686,	11.732,	9670,,	725253.875,	4369747.588,	13.101,
9362,,	725220.681,	4369917.413,	13.934,	9465,,	725200.860,	4369785.867,	14.329,	9568,,	725246.586,	4369699.579,	12.157,	96			

9717,,	725307.616,	4369823.328,	12.430,	9820,,	725345.532,	4369918.395,	12.729,	9923,,	725391.993,	4369939.537,	13.335,	10026,,	725455.460,	4369895.053,	13.229,
9718,,	725318.678,	4369823.467,	12.599,	9821,,	725347.986,	4369910.603,	12.570,	9924,,	725391.779,	4369939.619,	13.364,	10027,,	725458.243,	4369895.322,	13.210,
9719,,	725329.380,	4369819.606,	12.583,	9822,,	725347.762,	4369908.344,	12.361,	9925,,	725400.331,	4369941.410,	13.230,	10028,,	725463.061,	4369896.247,	13.035,
9720,,	725342.193,	4369815.049,	12.001,	9823,,	725351.902,	4369899.913,	12.277,	9926,,	725400.133,	4369934.210,	13.272,	10029,,	725465.868,	4369899.965,	13.053,
9721,,	725343.159,	4369806.494,	12.048,	9824,,	725351.512,	4369881.550,	12.188,	9927,,	725398.113,	4369923.408,	13.250,	10030,,	725473.074,	4369897.512,	13.000,
9722,,	725334.596,	4369807.165,	13.031,	9825,,	725350.132,	4369863.315,	12.159,	9928,,	725398.445,	4369918.800,	14.224,	10031,,	725466.309,	4369894.666,	13.187,
9723,,	725328.674,	4369810.314,	12.791,	9826,,	725349.746,	4369849.023,	12.156,	9929,,	725394.476,	4369920.339,	12.803,	10032,,	725469.568,	4369893.863,	13.203,
9724,,	725323.110,	4369814.270,	12.581,	9827,,	725347.244,	4369833.433,	12.119,	9930,,	725393.010,	4369916.344,	13.911,	10033,,	725474.684,	4369894.487,	13.196,
9725,,	725317.494,	4369815.033,	12.851,	9828,,	725343.830,	4369819.987,	12.060,	9931,,	725388.902,	4369912.340,	12.659,	10034,,	725480.216,	4369893.499,	13.216,
9726,,	725318.612,	4369809.934,	15.003,	9829,,	725360.563,	4369805.134,	12.152,	9932,,	725394.089,	4369911.430,	13.853,	10035,,	725517.523,	4369902.010,	13.063,
9727,,	725319.888,	4369808.309,	15.012,	9830,,	725356.064,	4369809.127,	12.064,	9933,,	725388.992,	4369915.942,	13.325,	10036,,	725513.478,	4369901.323,	13.084,
9728,,	725319.728,	4369806.341,	15.030,	9831,,	725358.364,	4369820.020,	11.993,	9934,,	725385.471,	4369914.670,	13.717,	10037,,	725505.965,	4369900.782,	13.070,
9729,,	725321.752,	4369806.109,	15.021,	9832,,	725359.846,	4369834.439,	12.017,	9935,,	725384.261,	4369916.390,	13.981,	10038,,	725506.573,	4369897.309,	13.112,
9730,,	725306.295,	4369806.430,	15.000,	9833,,	725361.610,	4369847.761,	12.118,	9936,,	725378.684,	4369886.221,	13.154,	10039,,	725495.424,	4369903.238,	12.776,
9731,,	725307.749,	4369805.112,	15.012,	9834,,	725364.195,	4369860.171,	12.166,	9937,,	725371.509,	4369892.287,	13.060,	10040,,	725494.072,	4369901.577,	13.090,
9732,,	725306.378,	4369804.037,	14.994,	9835,,	725363.069,	4369873.396,	12.169,	9938,,	725366.866,	4369891.040,	12.753,	10041,,	725490.846,	4369898.036,	13.022,
9733,,	725302.998,	4369761.607,	21.098,	9836,,	725363.985,	4369885.567,	12.249,	9939,,	725365.277,	4369898.378,	13.265,	10042,,	725480.581,	4369903.987,	12.647,
9734,,	725296.907,	4369762.324,	21.505,	9837,,	725363.018,	4369892.964,	12.634,	9940,,	725369.485,	4369906.802,	12.659,	10043,,	725480.570,	4369902.686,	13.106,
9735,,	725297.201,	4369762.260,	21.120,	9838,,	725362.408,	4369897.895,	12.640,	9941,,	725376.689,	4369903.842,	13.384,	10044,,	725482.025,	4369898.957,	13.019,
9736,,	725298.897,	4369784.005,	15.617,	9839,,	725363.791,	4369902.831,	12.789,	9942,,	725375.861,	4369901.612,	13.934,	10045,,	725480.075,	4369891.240,	13.211,
9737,,	725299.353,	4369784.295,	15.190,	9840,,	725366.615,	4369911.892,	12.635,	9943,,	725382.345,	4369907.229,	12.922,	10046,,	725483.768,	4369893.829,	13.171,
9738,,	725299.033,	4369784.918,	15.185,	9841,,	725370.515,	4369919.942,	12.843,	9944,,	725383.233,	4369904.639,	13.003,	10047,,	725484.578,	4369892.699,	13.179,
9739,,	725305.206,	4369783.694,	15.167,	9842,,	725383.238,	4369918.895,	13.715,	9945,,	725386.440,	4369903.172,	12.714,	10048,,	725485.293,	4369892.914,	13.183,
9740,,	725327.624,	4369781.486,	15.139,	9843,,	725419.980,	4369957.171,	13.053,	9946,,	725386.119,	4369900.734,	12.635,	10049,,	725487.078,	4369892.935,	13.188,
9741,,	725323.871,	4369785.284,	15.137,	9844,,	725419.342,	4369955.270,	12.916,	9947,,	725384.841,	4369896.595,	13.352,	10050,,	725488.973,	4369891.256,	13.199,
9742,,	725317.866,	4369785.884,	15.160,	9845,,	725418.356,	4369956.330,	13.239,	9948,,	725382.882,	4369892.547,	13.296,	10051,,	725491.469,	4369890.573,	13.205,
9743,,	725310.692,	4369786.612,	15.148,	9846,,	725418.691,	4369955.912,	13.240,	9949,,	725387.690,	4369891.596,	13.360,	10052,,	725492.673,	4369890.145,	13.223,
9744,,	725309.430,	4369788.573,	14.990,	9847,,	725420.791,	4369961.235,	13.207,	9950,,	725390.474,	4369890.949,	12.611,	10053,,	725491.094,	4369892.573,	13.175,
9745,,	725310.129,	4369786.005,	14.852,	9848,,	725420.911,	4369961.172,	12.725,	9951,,	725399.351,	4369888.590,	12.630,	10054,,	725491.099,	4369895.933,	12.998,
9746,,	725309.848,	4369793.009,	14.901,	9849,,	725423.360,	4369960.539,	13.139,	9952,,	725401.618,	4369899.845,	12.721,	10055,,	725491.189,	4369893.928,	13.010,
9747,,	725303.355,	4369793.942,	14.889,	9850,,	725425.567,	4369972.721,	12.780,	9953,,	725405.348,	4369910.555,	12.587,	10056,,	725498.553,	4369892.647,	13.061,
9748,,	725305.145,	4369797.737,	14.827,	9851,,	725427.481,	4369971.721,	12.974,	9954,,	725407.577,	4369917.881,	12.986,	10057,,	725497.674,	4369891.793,	13.108,
9749,,	725305.698,	4369798.870,	14.851,	9852,,	725425.307,	4369972.822,	13.213,	9955,,	725407.039,	4369927.396,	12.520,	10058,,	725498.279,	4369892.040,	13.102,
9750,,	725305.731,	4369799.381,	14.850,	9853,,	725430.995,	4369984.479,	13.049,	9956,,	725406.845,	4369927.351,	12.972,	10059,,	725500.451,	4369889.767,	13.180,
9751,,	725307.574,	4369799.228,	14.793,	9854,,	725430.062,	4369984.840,	13.220,	9957,,	725410.931,	4369936.797,	12.613,	10060,,	725508.041,	4369891.684,	13.077,
9752,,	725310.481,	4369798.964,	14.782,	9855,,	725432.473,	4369990.579,	13.211,	9958,,	725410.675,	4369936.775,	13.184,	10061,,	725510.520,	4369894.251,	13.078,
9753,,	725311.110,	4369803.481,	14.849,	9856,,	725433.470,	4369991.755,	13.224,	9959,,	725411.409,	4369944.768,	13.314,	10062,,	725509.889,	4369892.333,	12.945,
9754,,	725315.303,	4369803.471,	15.008,	9857,,	725426.211,	4369991.846,	13.241,	9960,,	725411.951,	4369946.123,	13.143,	10063,,	725512.525,	4369891.705,	13.083,
9755,,	725318.070,	4369805.184,	15.017,	9858,,	725431.543,	4369989.665,	13.225,	9961,,	725414.404,	4369945.286,	12.721,	10064,,	725512.344,	4369890.532,	13.115,
9756,,	725323.116,	4369804.656,	14.995,	9859,,	725414.812,	4369995.519,	13.248,	9962,,	725414.276,	4369945.432,	13.019,	10065,,	725516.860,	4369888.484,	13.173,
9757,,	725331.731,	4369803.796,	14.961,	9860,,	725416.180,	4369999.271,	13.405,	9963,,	725424.494,	4369940.005,	12.694,	10066,,	725513.098,	4369888.763,	13.162,
9758,,	725333.282,	4369803.915,	15.071,	9861,,	725424.975,	4369996.992,	13.229,	9964,,	725422.883,	4369929.569,	12.746,	10067,,	725516.383,	4369889.044,	13.168,
9759,,	725331.741,	4369802.412,	14.963,	9862,,	725431.822,	4369994.964,	13.208,	9965,,	725419.749,	4369918.914,	12.723,	10068,,	725521.808,	4369887.350,	13.195,
9760,,	725331.827,	4369801.330,	14.818,	9863,,	725430.546,	4369994.918,	13.207,	9966,,	725416.501,	4369906.282,	12.757,	10069,,	725526.151,	4369895.288,	13.142,
9761,,	725331.173,	4369796.841,	14.711,	9864,,	725432.661,	4369984.518,	13.006,	9967,,	725413.677,	4369895.126,	12.477,	10070,,	725527.397,	4369889.224,	13.161,
9762,,	725330.206,	4369790.941,	14.833,	9865,,	725441.626,	4369986.609,	12.998,	9968,,	725412.239,	4369883.474,	12.562,	10071,,	725527.616,	4369890.528,	13.129,
9763,,	725329.356,	4369786.567,	14.919,	9866,,	725442.407,	4369986.174,	12.993,	9969,,	725423.666,	4369882.388,	12.971,	10072,,	725527.890,	4369890.847,	13.002,
9764,,	725332.232,	4369784.378,	15.095,	9867,,	725441.830,	4369985.264,	12.948,	9970,,	725424.967,	4369893.508,	12.916,	10073,,	725527.559,	4369892.855,	13.123,
9765,,	725339.436,	4369783.686,	15.085,	9868,,	725442.259,	4369980.716,	12.979,	9971,,	725423.662,	4369905.296,	12.929,	10074,,	725547.368,	4369885.167,	13.231,
9766,,	725346.626,	4369782.985,	15.032,	9869,,	725444.735,	4369980.445,	12.927,	9972,,	725423.517,	4369915.435,	12.720,	10075,,	725545.652,	4369889.298,	13.038,
9767,,	725345.967,	4369779.658,	15.081,	9870,,	725447.451,	4369991.150,	13.091,	9973,,	725426.064,	4369925.811,	12.724,	10076,,	725547.467,	4369890.851,	13.057,
9768,,	725343.053,	4369785.186,	14.841,	9871,,	725441.674,	4369992.424,	13.186,	9974,,	725427.338,	4369939.175,	12.708,	10077,,	725547.975,	4369891.112,	13.061,
9769,,	725343.202,	4369789.680,	14.785,	9872,,	725435.004,	4369991.315,	13.118,	9975,,	725438.224,	4369935.374,	12.711,	10078,,	725549.352,	4369890.992,	13.044,
9770,,	725342.883,	4369792.635,	14.733,	9873,,	725435.800,	4369991.918,	13.050,	9976,,	725436.270,	4369921.313,	12.684,	10079,,	725555.438,	4369888.297,	12.940,
9771,,	725344.809,	4369795.520,	14.660,	9874,,	725434.923,	4369993.021,	13.128,	9977,,	725436.372,	4369910.450,	12.735,	10080,,	725556.258,	4369884.515,	12.930,
9772,,	725347.049,	4369799.819,	14.746,	9875,,	725438.843,	4369996.545,	13.240,	9978,,	725446.263,	4369916.947,	12.713,	10081,,	725555.484,	4369879.538,	12.905,
9773,,	725347.056,	4369802.226,	14.927,	9876,,	725434.744,	4369997.030,	13.268,	9979,,	725446.556,	4369928.334,	12.702,	10082,,	725550.622,	4369904.836,	13.226,
9774,,	725382.215,	4369798.705,	14.651,	9877,,	725436.421,	4370005.196,	13.369,								

10129,,	725523.416,	4369939.216,	12.531,	10232,,	725502.073,	4370034.381,	13.224,	10335,,	725414.944,	4370044.541,	13.409,	10438,,	725428.525,	4370338.020,	13.017,
10130,,	725523.657,	4369939.069,	13.263,	10233,,	725501.591,	4370034.246,	13.209,	10336,,	725415.406,	4370040.358,	13.391,	10439,,	725424.299,	4370325.099,	13.016,
10131,,	725520.998,	4369924.168,	12.713,	10234,,	725501.332,	4370032.940,	13.214,	10337,,	725428.545,	4370037.581,	13.348,	10440,,	725485.734,	4370286.445,	13.134,
10132,,	725521.217,	4369923.995,	13.280,	10235,,	725505.291,	4370029.499,	13.257,	10338,,	725427.872,	4370041.946,	13.359,	10441,,	725397.371,	4370297.378,	14.170,
10133,,	725518.552,	4369908.888,	13.144,	10236,,	725504.503,	4370028.165,	13.158,	10339,,	725428.214,	4370046.574,	13.503,	10442,,	725392.191,	4370275.739,	14.227,
10134,,	725518.738,	4369908.825,	13.175,	10237,,	725501.200,	4370031.061,	13.137,	10340,,	725427.521,	4370045.923,	13.339,	10443,,	725388.944,	4370262.121,	14.284,
10135,,	725517.770,	4369903.552,	13.062,	10238,,	725498.533,	4370031.563,	13.123,	10341,,	725432.041,	4370045.489,	13.467,	10444,,	725386.644,	4370252.491,	14.326,
10136,,	725520.194,	4369909.217,	13.227,	10239,,	725486.815,	4370033.768,	13.138,	10342,,	725438.372,	4370043.605,	13.341,	10445,,	725383.812,	4370240.894,	14.365,
10137,,	725523.572,	4369907.948,	13.200,	10240,,	725476.211,	4370035.636,	13.177,	10343,,	725438.971,	4370044.274,	13.467,	10446,,	725380.792,	4370228.056,	14.428,
10138,,	725528.493,	4369906.809,	13.256,	10241,,	725467.880,	4370037.426,	13.172,	10344,,	725439.704,	4370042.267,	13.313,	10447,,	725373.223,	4370223.703,	14.110,
10139,,	725525.105,	4369910.773,	13.190,	10242,,	725468.745,	4370040.926,	13.243,	10345,,	725363.805,	4370167.739,	14.042,	10448,,	725376.270,	4370220.768,	14.116,
10140,,	725524.143,	4369911.600,	13.176,	10243,,	725468.504,	4370039.817,	13.214,	10346,,	725366.972,	4370173.598,	14.115,	10449,,	725379.239,	4370220.159,	14.119,
10141,,	725526.473,	4369925.724,	13.187,	10244,,	725463.291,	4370040.974,	13.338,	10347,,	725366.473,	4370172.802,	14.095,	10450,,	725379.772,	4370227.900,	14.388,
10142,,	725527.388,	4369924.865,	13.191,	10245,,	725456.183,	4370043.005,	13.522,	10348,,	725362.618,	4370173.336,	13.995,	10451,,	725379.953,	4370227.178,	14.389,
10143,,	725534.309,	4369942.575,	13.244,	10246,,	725453.628,	4370042.994,	13.369,	10349,,	725363.644,	4370173.248,	14.017,	10452,,	725380.294,	4370225.136,	14.340,
10144,,	725529.904,	4369939.930,	13.192,	10247,,	725452.395,	4370042.935,	13.427,	10350,,	725363.117,	4370172.597,	14.004,	10453,,	725376.220,	4370226.002,	14.315,
10145,,	725528.838,	4369940.428,	13.172,	10248,,	725452.263,	4370043.327,	13.477,	10351,,	725363.857,	4370175.062,	14.027,	10454,,	725377.191,	4370226.740,	14.327,
10146,,	725532.275,	4369952.797,	13.230,	10249,,	725447.539,	4370045.518,	13.481,	10352,,	725364.274,	4370177.081,	14.036,	10455,,	725377.861,	4370227.562,	14.359,
10147,,	725530.910,	4369953.268,	13.189,	10250,,	725448.090,	4370044.737,	13.521,	10353,,	725365.922,	4370183.884,	14.090,	10456,,	725378.922,	4370229.003,	14.377,
10148,,	725533.539,	4369962.243,	13.186,	10251,,	725445.477,	4370041.116,	13.243,	10354,,	725367.529,	4370190.686,	14.134,	10457,,	725377.805,	4370233.463,	14.294,
10149,,	725533.632,	4369969.943,	13.160,	10252,,	725438.999,	4370044.283,	13.461,	10355,,	725371.489,	4370191.495,	14.225,	10458,,	725377.616,	4370235.426,	14.264,
10150,,	725536.325,	4369986.501,	13.183,	10253,,	725439.587,	4370047.387,	13.506,	10356,,	725368.537,	4370193.390,	14.150,	10459,,	725378.632,	4370235.382,	14.290,
10151,,	725538.978,	4369971.686,	13.278,	10254,,	725363.698,	4370130.680,	13.524,	10357,,	725367.481,	4370193.763,	14.120,	10460,,	725379.524,	4370240.551,	14.260,
10152,,	725537.444,	4369986.644,	13.206,	10255,,	725364.174,	4370126.619,	13.444,	10358,,	725369.147,	4370197.472,	14.192,	10461,,	725381.163,	4370247.284,	14.246,
10153,,	725527.443,	4369987.533,	13.426,	10256,,	725363.884,	4370124.694,	13.482,	10359,,	725370.901,	4370204.480,	14.214,	10462,,	725384.475,	4370245.215,	14.348,
10154,,	725530.702,	4369971.526,	13.243,	10257,,	725359.562,	4370124.714,	13.666,	10360,,	725370.762,	4370204.281,	14.234,	10463,,	725382.353,	4370245.703,	14.291,
10155,,	725529.686,	4369975.887,	13.285,	10258,,	725361.495,	4370121.878,	13.725,	10361,,	725370.251,	4370213.375,	14.191,	10464,,	725381.160,	4370247.323,	14.246,
10156,,	725531.544,	4369987.033,	13.323,	10259,,	725367.396,	4370122.922,	13.667,	10362,,	725372.885,	4370211.384,	14.242,	10465,,	725382.811,	4370254.184,	14.228,
10157,,	725530.909,	4369987.016,	13.241,	10260,,	725454.999,	4370109.182,	13.576,	10363,,	725375.241,	4370205.270,	14.317,	10466,,	725382.930,	4370257.203,	14.206,
10158,,	725534.227,	4369992.918,	13.260,	10261,,	725458.438,	4370112.720,	13.327,	10364,,	725378.778,	4370208.094,	14.324,	10467,,	725383.772,	4370256.973,	14.233,
10159,,	725538.855,	4370001.612,	13.258,	10262,,	725459.286,	4370114.671,	13.302,	10365,,	725380.089,	4370211.989,	14.125,	10468,,	725384.466,	4370261.046,	14.211,
10160,,	725534.355,	4370003.447,	13.331,	10263,,	725450.977,	4370119.690,	13.393,	10366,,	725380.354,	4370214.639,	14.071,	10469,,	725384.931,	4370262.550,	14.196,
10161,,	725534.633,	4370004.658,	13.293,	10264,,	725454.355,	4370123.461,	13.341,	10367,,	725379.188,	4370216.148,	14.058,	10470,,	725388.592,	4370263.027,	14.270,
10162,,	725535.115,	4370006.359,	13.238,	10265,,	725452.650,	4370125.728,	13.365,	10368,,	725375.666,	4370216.562,	14.063,	10471,,	725388.118,	4370262.678,	14.279,
10163,,	725542.822,	4370004.684,	13.207,	10266,,	725461.186,	4370128.597,	13.589,	10369,,	725374.328,	4370216.606,	14.058,	10472,,	725385.790,	4370265.053,	14.198,
10164,,	725540.302,	4370003.574,	13.230,	10267,,	725363.747,	4370136.767,	13.503,	10370,,	725370.340,	4370214.570,	14.043,	10473,,	725385.748,	4370266.314,	14.186,
10165,,	725543.733,	4370000.613,	13.350,	10268,,	725362.797,	4370138.213,	13.683,	10371,,	725368.793,	4370211.268,	14.019,	10474,,	725387.713,	4370274.633,	14.153,
10166,,	725565.279,	4369995.819,	13.287,	10269,,	725359.277,	4370139.119,	13.679,	10372,,	725368.931,	4370210.076,	14.026,	10475,,	725387.943,	4370274.449,	14.167,
10167,,	725539.791,	4370007.572,	12.961,	10270,,	725358.953,	4370137.686,	13.624,	10373,,	725370.278,	4370207.888,	14.054,	10476,,	725390.228,	4370274.428,	14.201,
10168,,	725534.480,	4370006.718,	13.103,	10271,,	725355.325,	4370135.747,	13.505,	10374,,	725367.337,	4370204.923,	13.974,	10477,,	725389.268,	4370275.066,	14.176,
10169,,	725548.592,	4370005.600,	12.959,	10272,,	725355.110,	4370137.831,	13.529,	10375,,	725368.654,	4370201.149,	14.005,	10478,,	725390.296,	4370276.481,	14.184,
10170,,	725548.545,	4370003.619,	13.025,	10273,,	725355.709,	4370137.238,	13.520,	10376,,	725366.457,	4370201.426,	13.972,	10479,,	725387.794,	4370277.603,	14.132,
10171,,	725562.521,	4370000.536,	12.977,	10274,,	725355.720,	4370140.761,	13.706,	10377,,	725361.862,	4370201.469,	14.078,	10480,,	725388.718,	4370277.366,	14.150,
10172,,	725565.165,	4370001.741,	12.921,	10275,,	725353.429,	4370142.015,	13.741,	10378,,	725359.170,	4370190.281,	14.027,	10481,,	725389.411,	4370281.572,	14.133,
10173,,	725565.639,	4370001.859,	12.917,	10276,,	725355.536,	4370141.789,	13.714,	10379,,	725363.144,	4370187.531,	13.896,	10482,,	725393.958,	4370284.816,	14.197,
10174,,	725569.901,	4370000.875,	12.901,	10277,,	725353.854,	4370145.048,	13.746,	10380,,	725364.974,	4370185.758,	13.912,	10483,,	725394.965,	4370289.016,	14.179,
10175,,	725572.128,	4369999.572,	12.872,	10278,,	725352.918,	4370136.065,	13.542,	10381,,	725360.232,	4370175.287,	13.804,	10484,,	725395.107,	4370289.935,	14.172,
10176,,	725573.928,	4369996.975,	12.830,	10279,,	725352.656,	4370136.120,	13.546,	10382,,	725361.961,	4370173.345,	13.829,	10485,,	725392.730,	4370289.514,	14.130,
10177,,	725577.360,	4370013.894,	12.864,	10280,,	725351.537,	4370127.962,	13.654,	10383,,	725359.343,	4370171.697,	13.778,	10486,,	725391.716,	4370290.472,	14.101,
10178,,	725576.208,	4370013.062,	12.918,	10281,,	725353.638,	4370127.948,	13.456,	10384,,	725358.605,	4370171.250,	13.763,	10487,,	725397.556,	4370318.488,	14.029,
10179,,	725568.162,	4370014.589,	13.098,	10282,,	725353.777,	4370126.009,	13.740,	10385,,	725358.067,	4370170.555,	13.746,	10488,,	725392.574,	4370298.201,	14.091,
10180,,	725567.821,	4370015.017,	13.104,	10283,,	725352.946,	4370127.198,	13.506,	10386,,	725354.384,	4370170.376,	13.860,	10489,,	725395.079,	4370295.462,	14.113,
10181,,	725568.490,	4370015.450,	13.209,	10284,,	725353.181,	4370123.637,	13.711,	10387,,	725354.118,	4370167.966,	13.811,	10490,,	725393.621,	4370297.883,	14.102,
10182,,	725559.907,	4370011.637,	13.038,	10285,,	725353.345,	4370124.313,	13.693,	10388,,	725356.440,	4370163.666,	13.717,	10491,,	725395.162,	4370297.116,	14.121,
10183,,	725545.904,	4370020.490,	13.216,	10286,,	725349.808,	4370109.530,	13.402,	10389,,	725356.676,	4370163.020,	13.819,	10492,,	725397.241,	4370298.262,	14.160,
10184,,	725545.824,	4370019.936,	13.117,	10287,,	725351.121,	4370121.222,	13.579,	10390,,	725367.829,	4370174.395,	14.138,	10493,,	725396.776,	4370298.979,	14.146,
10185,,	725546.505,	4370014.867,	13.109,	10288,,	725351.180,	4370122.308,	13.745,	10391,,	725358.267,	4370163.906,					

10541,,	725414.598,	4370364.335,	13.961,	10644,,	725394.939,	4370341.730,	13.220,	10747,,	725437.984,	4370552.930,	13.416,	10850,,	725512.035,	4370640.051,	12.953,
10542,,	725417.501,	4370365.408,	13.969,	10645,,	725390.447,	4370329.913,	13.176,	10748,,	725437.280,	4370550.327,	13.445,	10851,,	725507.420,	4370633.783,	12.492,
10543,,	725421.220,	4370364.954,	13.936,	10646,,	725387.574,	4370330.165,	13.132,	10749,,	725435.078,	4370550.253,	13.631,	10852,,	725496.140,	4370623.888,	12.408,
10544,,	725416.494,	4370375.341,	13.974,	10647,,	725383.233,	4370330.032,	13.083,	10750,,	725434.658,	4370551.118,	13.488,	10853,,	725499.319,	4370637.134,	12.818,
10545,,	725421.644,	4370397.001,	13.927,	10648,,	725430.796,	4370538.391,	13.527,	10751,,	725435.357,	4370553.614,	13.343,	10854,,	725493.482,	4370638.483,	12.389,
10546,,	725417.755,	4370394.691,	13.891,	10649,,	725420.360,	4370532.311,	13.493,	10752,,	725487.858,	4370574.579,	13.377,	10855,,	725485.596,	4370642.135,	12.379,
10547,,	725418.941,	4370394.398,	13.914,	10650,,	725428.022,	4370529.988,	13.501,	10753,,	725480.770,	4370574.419,	13.494,	10856,,	725487.945,	4370644.305,	12.628,
10548,,	725419.987,	4370398.080,	13.898,	10651,,	725425.231,	4370516.652,	13.516,	10754,,	725482.152,	4370574.337,	13.475,	10857,,	725475.548,	4370646.351,	12.504,
10549,,	725420.224,	4370399.139,	13.880,	10652,,	725423.086,	4370514.149,	13.504,	10755,,	725483.128,	4370574.321,	13.441,	10858,,	725476.996,	4370649.318,	12.683,
10550,,	725417.623,	4370397.516,	13.724,	10653,,	725414.197,	4370507.613,	13.440,	10756,,	725483.607,	4370578.559,	13.395,	10859,,	725472.764,	4370633.301,	12.525,
10551,,	725418.133,	4370398.824,	13.715,	10654,,	725422.093,	4370506.423,	13.485,	10757,,	725485.734,	4370580.917,	13.373,	10860,,	725463.267,	4370640.776,	12.473,
10552,,	725419.783,	4370400.151,	13.723,	10655,,	725419.728,	4370494.825,	13.491,	10758,,	725487.397,	4370581.622,	13.330,	10861,,	725463.962,	4370651.842,	12.800,
10553,,	725422.059,	4370400.272,	13.720,	10656,,	725417.222,	4370487.834,	13.503,	10759,,	725486.220,	4370577.790,	13.325,	10862,,	725463.224,	4370652.037,	12.766,
10554,,	725420.089,	4370424.069,	13.743,	10657,,	725409.556,	4370488.781,	13.474,	10760,,	725486.407,	4370575.054,	13.384,	10863,,	725463.045,	4370651.321,	12.704,
10555,,	725420.520,	4370406.133,	13.835,	10658,,	725406.556,	4370476.633,	13.501,	10761,,	725471.744,	4370577.062,	13.520,	10864,,	725449.313,	4370649.433,	12.820,
10556,,	725425.576,	4370410.904,	13.981,	10659,,	725414.046,	4370473.186,	13.522,	10762,,	725472.379,	4370579.495,	13.485,	10865,,	725446.457,	4370637.820,	12.797,
10557,,	725424.911,	4370411.759,	13.994,	10660,,	725412.360,	4370467.570,	13.543,	10763,,	725471.890,	4370583.549,	13.500,	10866,,	725442.122,	4370620.351,	12.798,
10558,,	725425.691,	4370412.297,	14.004,	10661,,	725403.198,	4370462.955,	13.550,	10764,,	725475.742,	4370582.139,	13.487,	10867,,	725436.334,	4370597.026,	12.796,
10559,,	725437.862,	4370410.877,	13.960,	10662,,	725405.658,	4370457.574,	13.649,	10765,,	725468.758,	4370583.005,	13.528,	10868,,	725432.023,	4370579.643,	12.843,
10560,,	725438.348,	4370409.361,	13.952,	10663,,	725407.295,	4370453.665,	13.681,	10766,,	725469.839,	4370581.499,	13.558,	10869,,	725427.675,	4370562.121,	12.907,
10561,,	725451.305,	4370409.248,	13.933,	10664,,	725417.189,	4370446.312,	13.691,	10767,,	725468.739,	4370581.673,	13.549,	10870,,	725436.285,	4370554.521,	13.260,
10562,,	725452.008,	4370408.382,	13.932,	10665,,	725414.229,	4370447.066,	13.646,	10768,,	725469.429,	4370582.435,	13.555,	10871,,	725438.963,	4370557.529,	12.901,
10563,,	725450.914,	4370407.797,	13.911,	10666,,	725414.950,	4370447.432,	13.656,	10769,,	725469.316,	4370582.861,	13.538,	10872,,	725440.744,	4370557.530,	13.400,
10564,,	725460.823,	4370395.610,	13.635,	10667,,	725415.224,	4370448.621,	13.648,	10770,,	725476.691,	4370581.971,	13.483,	10873,,	725444.464,	4370568.946,	13.340,
10565,,	725457.971,	4370392.688,	13.797,	10668,,	725415.035,	4370450.276,	13.586,	10771,,	725473.212,	4370581.260,	13.518,	10874,,	725442.772,	4370569.838,	12.506,
10566,,	725457.813,	4370392.697,	13.795,	10669,,	725417.533,	4370451.085,	13.667,	10772,,	725465.968,	4370596.678,	13.621,	10875,,	725446.908,	4370587.638,	12.525,
10567,,	725449.433,	4370396.967,	13.643,	10670,,	725419.175,	4370458.575,	13.659,	10773,,	725463.338,	4370581.494,	13.532,	10876,,	725449.777,	4370587.016,	13.329,
10568,,	725425.428,	4370399.826,	13.704,	10671,,	725417.563,	4370460.965,	13.529,	10774,,	725464.549,	4370576.421,	13.618,	10877,,	725452.401,	4370600.693,	13.143,
10569,,	725415.649,	4370389.066,	13.718,	10672,,	725419.024,	4370462.663,	13.629,	10775,,	725456.536,	4370578.291,	13.352,	10878,,	725450.529,	4370602.099,	12.495,
10570,,	725415.241,	4370379.098,	13.925,	10673,,	725421.103,	4370467.040,	13.621,	10776,,	725456.684,	4370578.265,	13.502,	10879,,	725451.879,	4370613.249,	12.484,
10571,,	725413.903,	4370379.172,	13.910,	10674,,	725420.020,	4370471.386,	13.523,	10777,,	725457.770,	4370577.972,	13.457,	10880,,	725454.323,	4370607.227,	13.020,
10572,,	725412.880,	4370377.273,	13.757,	10675,,	725422.722,	4370471.520,	13.611,	10778,,	725460.486,	4370576.770,	13.380,	10881,,	725461.274,	4370605.443,	13.239,
10573,,	725414.902,	4370372.442,	13.946,	10676,,	725423.024,	4370474.892,	13.608,	10779,,	725462.821,	4370586.766,	13.422,	10882,,	725463.431,	4370610.457,	12.500,
10574,,	725411.701,	4370372.280,	13.767,	10677,,	725424.531,	4370478.516,	13.613,	10780,,	725459.090,	4370588.640,	13.518,	10883,,	725474.271,	4370604.037,	12.354,
10575,,	725412.348,	4370366.468,	13.918,	10678,,	725422.539,	4370481.634,	13.485,	10781,,	725458.942,	4370588.708,	13.414,	10884,,	725471.957,	4370602.041,	13.399,
10576,,	725410.964,	4370366.667,	13.909,	10679,,	725425.545,	4370494.081,	13.484,	10782,,	725462.405,	4370602.949,	13.425,	10885,,	725480.122,	4370592.657,	13.486,
10577,,	725408.917,	4370360.516,	13.755,	10680,,	725426.084,	4370496.351,	13.478,	10783,,	725462.564,	4370602.764,	13.553,	10886,,	725484.222,	4370599.205,	12.427,
10578,,	725408.908,	4370351.719,	13.939,	10681,,	725430.039,	4370501.387,	13.619,	10784,,	725462.187,	4370596.468,	13.509,	10887,,	725493.046,	4370595.667,	12.417,
10579,,	725407.455,	4370351.659,	13.929,	10682,,	725430.428,	4370503.189,	13.612,	10785,,	725464.857,	4370595.621,	13.437,	10888,,	725493.792,	4370588.141,	13.015,
10580,,	725406.773,	4370351.434,	13.776,	10683,,	725431.557,	4370506.458,	13.621,	10786,,	725466.864,	4370596.547,	13.641,	10889,,	725503.218,	4370587.245,	12.988,
10581,,	725403.444,	4370322.393,	14.080,	10684,,	725429.762,	4370508.299,	13.565,	10787,,	725467.788,	4370601.084,	13.641,	10890,,	725502.296,	4370588.843,	12.579,
10582,,	725397.702,	4370329.323,	13.757,	10685,,	725430.657,	4370515.788,	13.438,	10788,,	725466.385,	4370602.137,	13.526,	10891,,	725506.303,	4370592.538,	12.523,
10583,,	725401.549,	4370338.834,	13.754,	10686,,	725432.769,	4370514.917,	13.582,	10789,,	725470.425,	4370601.028,	13.588,	10892,,	725507.683,	4370592.051,	12.864,
10584,,	725401.837,	4370338.616,	13.920,	10687,,	725432.994,	4370525.491,	13.433,	10790,,	725467.432,	4370588.113,	13.574,	10893,,	725510.335,	4370600.318,	12.855,
10585,,	725400.609,	4370333.373,	13.937,	10688,,	725434.378,	4370531.429,	13.479,	10791,,	725478.061,	4370586.837,	13.443,	10894,,	725506.609,	4370601.160,	12.531,
10586,,	725398.794,	4370325.858,	13.979,	10689,,	725437.143,	4370529.929,	13.648,	10792,,	725489.095,	4370585.527,	13.235,	10895,,	725506.123,	4370612.712,	12.411,
10587,,	725397.087,	4370327.642,	13.710,	10690,,	725437.671,	4370530.381,	13.650,	10793,,	725488.058,	4370577.411,	13.157,	10896,,	725509.414,	4370612.915,	12.769,
10588,,	725395.565,	4370322.262,	13.822,	10691,,	725438.264,	4370530.735,	13.625,	10794,,	725497.496,	4370576.218,	13.098,	10897,,	725515.940,	4370625.369,	12.693,
10589,,	725391.222,	4370323.071,	13.916,	10692,,	725436.654,	4370527.791,	13.675,	10795,,	725508.539,	4370574.808,	13.088,	10898,,	725518.509,	4370635.902,	12.916,
10590,,	725394.692,	4370333.302,	13.848,	10693,,	725436.583,	4370527.368,	13.691,	10796,,	725521.082,	4370573.231,	13.033,	10899,,	725518.850,	4370649.659,	12.800,
10591,,	725398.534,	4370345.064,	13.880,	10694,,	725474.216,	4370522.634,	13.534,	10797,,	725534.773,	4370571.456,	13.007,	10900,,	725521.169,	4370665.837,	12.746,
10592,,	725401.807,	4370353.342,	13.848,	10695,,	725477.157,	4370522.274,	13.305,	10798,,	725535.840,	4370579.395,	13.051,	10901,,	725523.547,	4370677.007,	12.638,
10593,,	725403.200,	4370353.409,	13.814,	10696,,	725477.739,	4370526.979,	13.181,	10799,,	725551.023,	4370577.524,	12.971,	10902,,	725537.421,	4370673.584,	12.562,
10594,,	725406.527,	4370367.301,	13.838,	10697,,	725474.380,	4370531.566,	13.071,	10800,,	725569.332,	4370575.084,	12.887,	10903,,	725534.642,	4370659.442,	12.737,
10595,,	725405.422,	4370369.757,	13.701,	10698,,	725468.839,	4370527.892,	13.241,	10801,,	725574.816,	4370574.391,	12.862,	10904,,	725532.050,	4370643.347,	12.838,
10596,,	725408.654,	4370382.269,	13.672,	10699,,	725469.237,	4370531.167,	13.151,	10802,,	725575.948,	4370562.212,	12.890,	10905,,	725529.132,	4370626.915,	12.733,
10597,,	725410.220,	4370382.845,	13.825,	10700,,	725470.519,	4370532.145,	13.105,	10803,,	725552.899,	4370565.158,					

10953,,	725560.726,	4370651.010,	12.483,	11056,,	725462.909,	4370724.668,	13.575,	11159,,	725661.456,	4371229.413,	13.015,	11262,,	725590.642,	4371214.469,	13.197,
10954,,	725564.284,	4370653.420,	12.457,	11057,,	725462.066,	4370718.459,	13.569,	11160,,	725657.330,	4371235.041,	13.244,	11263,,	725590.695,	4371214.687,	13.191,
10955,,	725564.471,	4370670.598,	12.441,	11058,,	725463.143,	4370712.721,	13.443,	11161,,	725661.875,	4371238.150,	13.226,	11264,,	725589.844,	4371214.877,	13.100,
10956,,	725568.016,	4370672.986,	12.422,	11059,,	725466.942,	4370708.201,	13.259,	11162,,	725663.937,	4371245.829,	13.090,	11265,,	725582.264,	4371227.893,	13.027,
10957,,	725570.872,	4370672.398,	12.490,	11060,,	725472.295,	4370703.775,	12.970,	11163,,	725667.895,	4371275.330,	12.945,	11266,,	725600.066,	4371223.739,	13.054,
10958,,	725569.036,	4370695.122,	12.604,	11061,,	725477.355,	4370705.220,	12.813,	11164,,	725654.946,	4371268.316,	13.018,	11267,,	725616.739,	4371219.061,	13.073,
10959,,	725558.058,	4370697.207,	12.719,	11062,,	725478.575,	4370707.094,	12.705,	11165,,	725657.098,	4371258.432,	12.929,	11268,,	725619.185,	4371234.240,	13.065,
10960,,	725558.294,	4370698.492,	12.729,	11063,,	725476.052,	4370707.582,	12.855,	11166,,	725652.530,	4371248.591,	13.282,	11269,,	725606.863,	4371237.894,	13.069,
10961,,	725545.735,	4370681.420,	12.359,	11064,,	725476.185,	4370707.828,	12.795,	11167,,	725642.317,	4371259.443,	13.354,	11270,,	725594.063,	4371242.590,	13.066,
10962,,	725546.027,	4370685.054,	12.374,	11065,,	725473.793,	4370709.162,	12.950,	11168,,	725636.069,	4371250.700,	13.165,	11271,,	725598.862,	4371256.756,	13.088,
10963,,	725536.837,	4370687.350,	12.463,	11066,,	725473.601,	4370708.941,	12.998,	11169,,	725631.462,	4371242.559,	13.095,	11272,,	725610.234,	4371253.356,	13.144,
10964,,	725518.367,	4370689.798,	12.425,	11067,,	725470.221,	4370712.704,	13.241,	11170,,	725645.289,	4371239.233,	13.060,	11273,,	725625.013,	4371250.062,	13.095,
10965,,	725526.790,	4370695.978,	12.513,	11068,,	725470.467,	4370712.818,	13.212,	11171,,	725639.645,	4371240.596,	13.043,	11274,,	725629.453,	4371262.423,	13.181,
10966,,	725530.651,	4370689.165,	12.318,	11069,,	725468.960,	4370716.856,	13.383,	11172,,	725638.456,	4371240.858,	13.047,	11275,,	725628.904,	4371262.433,	13.320,
10967,,	725534.748,	4370689.509,	12.481,	11070,,	725468.687,	4370716.887,	13.402,	11173,,	725646.460,	4371238.930,	13.056,	11276,,	725617.830,	4371262.238,	13.207,
10968,,	725525.791,	4370691.467,	12.525,	11071,,	725468.824,	4370721.509,	13.543,	11174,,	725655.311,	4371236.794,	13.172,	11277,,	725750.704,	4371050.256,	11.097,
10969,,	725541.043,	4370694.908,	12.440,	11072,,	725469.068,	4370721.394,	13.532,	11175,,	725659.992,	4371229.570,	13.014,	11278,,	725761.208,	4371067.138,	11.190,
10970,,	725538.704,	4370694.699,	12.466,	11073,,	725472.563,	4370726.333,	13.542,	11176,,	725660.059,	4371229.791,	13.019,	11279,,	725761.805,	4371054.908,	11.056,
10971,,	725537.128,	4370694.730,	12.473,	11074,,	725471.917,	4370726.534,	13.545,	11177,,	725660.854,	4371229.586,	13.019,	11280,,	725770.054,	4371040.367,	11.182,
10972,,	725515.515,	4370690.735,	12.433,	11075,,	725473.399,	4370732.348,	13.469,	11178,,	725661.040,	4371229.279,	13.017,	11281,,	725785.010,	4371031.316,	11.087,
10973,,	725504.293,	4370692.273,	12.608,	11076,,	725473.627,	4370732.247,	13.447,	11179,,	725682.594,	4371228.030,	13.165,	11282,,	725788.291,	4371044.249,	11.105,
10974,,	725494.547,	4370702.710,	12.582,	11077,,	725719.176,	4371190.581,	13.167,	11180,,	725673.203,	4371243.971,	13.096,	11283,,	725782.745,	4371058.300,	11.147,
10975,,	725488.612,	4370703.843,	12.587,	11078,,	725708.317,	4371205.386,	13.221,	11181,,	725666.592,	4371255.107,	12.915,	11284,,	725774.507,	4371076.691,	11.078,
10976,,	725487.158,	4370704.847,	12.577,	11079,,	725700.350,	4371220.796,	13.361,	11182,,	725661.828,	4371263.200,	12.965,	11285,,	725771.135,	4371086.276,	11.721,
10977,,	725485.848,	4370706.251,	12.550,	11080,,	725687.579,	4371216.270,	13.223,	11183,,	725662.583,	4371263.647,	12.988,	11286,,	725777.362,	4371094.083,	11.903,
10978,,	725486.114,	4370706.422,	12.548,	11081,,	725670.257,	4371231.731,	13.214,	11184,,	725667.032,	4371265.994,	12.919,	11287,,	725764.217,	4371090.245,	11.619,
10979,,	725513.215,	4370694.157,	12.576,	11082,,	725682.602,	4371228.042,	13.106,	11185,,	725666.924,	4371266.226,	12.926,	11288,,	725766.335,	4371107.934,	11.542,
10980,,	725485.236,	4370699.625,	12.696,	11083,,	725683.360,	4371228.476,	13.264,	11186,,	725667.618,	4371266.635,	12.913,	11289,,	725760.039,	4371103.694,	11.579,
10981,,	725484.325,	4370710.239,	12.652,	11084,,	725687.730,	4371231.104,	13.342,	11187,,	725677.260,	4371272.368,	12.944,	11290,,	725751.932,	4371106.927,	12.554,
10982,,	725485.534,	4370716.794,	12.726,	11085,,	725688.416,	4371231.520,	13.376,	11188,,	725677.939,	4371272.774,	12.950,	11291,,	725751.181,	4371104.330,	12.491,
10983,,	725491.794,	4370723.640,	12.902,	11086,,	725692.894,	4371234.171,	13.388,	11189,,	725682.432,	4371275.460,	12.933,	11292,,	725753.291,	4371102.937,	12.158,
10984,,	725489.251,	4370710.116,	12.697,	11087,,	725693.585,	4371234.603,	13.505,	11190,,	725683.103,	4371275.863,	13.177,	11293,,	725758.138,	4371098.981,	11.640,
10985,,	725499.191,	4370708.238,	12.651,	11088,,	725698.058,	4371237.233,	13.512,	11191,,	725683.411,	4371276.363,	12.925,	11294,,	725750.400,	4371089.536,	11.754,
10986,,	725498.465,	4370704.314,	12.489,	11089,,	725698.748,	4371237.682,	13.601,	11192,,	725676.991,	4371287.354,	12.903,	11295,,	725750.259,	4371073.863,	11.035,
10987,,	725488.811,	4370706.146,	12.527,	11090,,	725703.104,	4371240.462,	13.740,	11193,,	725676.268,	4371287.870,	12.974,	11296,,	725743.876,	4371054.821,	11.115,
10988,,	725483.857,	4370707.098,	12.584,	11091,,	725703.214,	4371240.290,	13.761,	11194,,	725674.242,	4371286.663,	12.992,	11297,,	725740.979,	4371047.816,	11.117,
10989,,	725483.682,	4370706.199,	12.586,	11092,,	725704.082,	4371240.791,	13.677,	11195,,	725674.333,	4371286.345,	12.979,	11298,,	725741.935,	4371042.653,	11.115,
10990,,	725481.643,	4370706.590,	12.630,	11093,,	725704.185,	4371240.839,	13.673,	11196,,	725664.798,	4371281.232,	12.952,	11299,,	725750.267,	4371039.174,	11.125,
10991,,	725483.177,	4370708.108,	12.615,	11094,,	725708.336,	4371233.516,	13.630,	11197,,	725653.312,	4371274.990,	13.032,	11300,,	725752.823,	4371033.479,	12.421,
10992,,	725483.332,	4370708.375,	12.633,	11095,,	725714.978,	4371222.134,	13.471,	11198,,	725617.848,	4371262.390,	12.806,	11301,,	725768.467,	4371029.673,	10.930,
10993,,	725478.237,	4370710.434,	12.865,	11096,,	725721.400,	4371211.170,	13.306,	11199,,	725629.345,	4371262.591,	13.190,	11302,,	725778.855,	4371021.119,	12.121,
10994,,	725478.324,	4370710.731,	12.867,	11097,,	725728.067,	4371199.700,	13.397,	11200,,	725634.714,	4371265.519,	13.216,	11303,,	725781.612,	4371022.673,	11.075,
10995,,	725475.170,	4370712.228,	13.052,	11098,,	725732.218,	4371192.502,	13.286,	11201,,	725629.678,	4371269.696,	13.154,	11304,,	725791.035,	4371019.440,	11.493,
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10997,,	725470.143,	4370714.272,	13.308,	11100,,	725732.384,	4371192.045,	13.379,	11203,,	725631.782,	4371285.727,	13.021,	11306,,	725790.339,	4371015.517,	11.762,
10998,,	725470.247,	4370714.575,	13.311,	11101,,	725730.038,	4371184.954,	13.131,	11204,,	725639.588,	4371276.996,	13.096,	11307,,	725795.954,	4371012.743,	11.811,
10999,,	725469.483,	4370717.109,	13.427,	11102,,	725729.845,	4371184.450,	13.051,	11205,,	725653.032,	4371275.381,	13.235,	11308,,	725796.734,	4371013.065,	11.865,
11000,,	725469.614,	4370717.391,	13.425,	11103,,	725728.129,	4371179.057,	13.122,	11206,,	725650.971,	4371281.199,	13.047,	11309,,	725798.019,	4371018.071,	11.633,
11001,,	725475.857,	4370714.104,	13.093,	11104,,	725726.253,	4371179.239,	13.232,	11207,,	725659.052,	4371285.943,	13.061,	11310,,	725800.984,	4371029.572,	11.165,
11002,,	725476.006,	4370714.389,	13.087,	11105,,	725723.205,	4371181.070,	13.181,	11208,,	725662.146,	4371280.332,	13.212,	11311,,	725804.118,	4371041.700,	11.516,
11003,,	725479.321,	4370712.825,	12.865,	11106,,	725723.114,	4371182.097,	13.186,	11209,,	725674.080,	4371286.833,	13.218,	11312,,	725806.266,	4371049.952,	12.582,
11004,,	725479.168,	4370712.549,	12.863,	11107,,	725715.669,	4371186.393,	13.209,	11210,,	725670.746,	4371292.815,	13.046,	11313,,	725801.346,	4371045.548,	11.132,
11005,,	725483.681,	4370710.432,	12.666,	11108,,	725715.366,	4371186.052,	13.203,	11211,,	725670.086,	4371293.898,	13.053,	11314,,	725799.012,	4371051.312,	11.057,
11006,,	725483.812,	4370710.707,	12.661,	11109,,	725708.305,	4371190.419,	13.134,	11212,,	725657.888,	4371288.655,	13.137,	11315,,	725796.065,	4371056.096,	11.034,
11007,,	725485.730,	4370709.928,	12.682,	11110,,	725706.599,	4371192.124,	13.194,	11213,,	725654.822,	4371288.165,	13.189,	11316,,	725792.578,	4371064.770,	11.108,
11008,,	725485.888,	4370708.128,	12.640,	11111,,	725701.290,	4371195.331,	13.269,	11214,,	725642.394,	4371294.880,	13.205,	11317,,	725787.305,	4371075.827,	11.490,
11009,,	725484.091,	4370707.400,	12.608,	11112,,	725695.219,	4371199.651,	13.198,	11215,,	725648.471,	4371284.508,					

11365,,	725742.579,	4371073.923,	12.575,	11468,,	725787.972,	4370940.295,	12.213,	11571,,	725725.121,	4371028.397,	12.467,	11674,,	725602.476,	4370823.402,	12.650,
11366,,	725742.687,	4371074.324,	12.581,	11469,,	725787.421,	4370940.552,	12.231,	11572,,	725674.583,	4370863.786,	12.334,	11675,,	725602.870,	4370822.850,	12.484,
11367,,	725742.207,	4371076.010,	12.449,	11470,,	725779.311,	4370937.341,	12.303,	11573,,	725674.257,	4370864.190,	12.529,	11676,,	725602.619,	4370822.716,	12.613,
11368,,	725743.609,	4371075.489,	12.581,	11471,,	725780.441,	4370934.004,	12.073,	11574,,	725672.871,	4370867.349,	12.518,	11677,,	725602.292,	4370823.391,	12.651,
11369,,	725743.660,	4371075.512,	12.076,	11472,,	725770.189,	4370931.627,	12.310,	11575,,	725671.775,	4370869.877,	12.427,	11678,,	725598.733,	4370821.699,	12.682,
11370,,	725741.083,	4371066.687,	12.131,	11473,,	725769.408,	4370927.587,	12.129,	11576,,	725665.354,	4370866.020,	12.438,	11679,,	725599.475,	4370820.339,	12.728,
11371,,	725741.004,	4371066.674,	12.579,	11474,,	725769.335,	4370928.512,	12.269,	11577,,	725661.068,	4370866.049,	12.534,	11680,,	725599.118,	4370820.651,	12.709,
11372,,	725739.511,	4371066.991,	12.450,	11475,,	725763.960,	4370928.368,	12.331,	11578,,	725661.333,	4370865.527,	12.522,	11681,,	725598.718,	4370820.642,	12.713,
11373,,	725737.459,	4371059.979,	12.443,	11476,,	725763.924,	4370928.344,	12.329,	11579,,	725661.723,	4370864.916,	12.352,	11682,,	725591.440,	4370817.012,	12.802,
11374,,	725736.335,	4371050.987,	12.581,	11477,,	725765.289,	4370921.174,	12.266,	11580,,	725654.738,	4370859.757,	12.465,	11683,,	725584.213,	4370813.625,	12.782,
11375,,	725734.918,	4371051.422,	12.446,	11478,,	725765.622,	4370927.301,	12.286,	11581,,	725649.145,	4370858.437,	12.518,	11684,,	725576.780,	4370810.485,	12.798,
11376,,	725735.167,	4371045.988,	12.587,	11479,,	725764.365,	4370927.770,	12.311,	11582,,	725649.175,	4370857.665,	12.392,	11685,,	725566.345,	4370806.588,	12.860,
11377,,	725733.592,	4371042.513,	12.486,	11480,,	725761.601,	4370924.889,	12.301,	11583,,	725640.666,	4370852.209,	12.474,	11686,,	725557.876,	4370803.770,	12.888,
11378,,	725733.465,	4371043.002,	12.627,	11481,,	725762.683,	4370923.685,	12.167,	11584,,	725633.443,	4370847.669,	12.494,	11687,,	725550.231,	4370801.527,	12.905,
11379,,	725733.723,	4371045.053,	12.601,	11482,,	725751.016,	4370916.854,	12.171,	11585,,	725621.156,	4370840.262,	12.538,	11688,,	725555.189,	4370810.906,	12.793,
11380,,	725733.455,	4371045.668,	12.588,	11483,,	725750.585,	4370917.582,	12.323,	11586,,	725626.232,	4370843.445,	12.535,	11689,,	725545.684,	4370808.231,	12.809,
11381,,	725733.342,	4371046.579,	12.455,	11484,,	725748.811,	4370919.563,	12.427,	11587,,	725639.211,	4370853.117,	12.581,	11690,,	725541.212,	4370806.023,	12.821,
11382,,	725731.234,	4371051.919,	12.494,	11485,,	725739.933,	4370914.426,	12.455,	11588,,	725639.749,	4370852.142,	12.420,	11691,,	725537.410,	4370800.995,	12.854,
11383,,	725730.142,	4371051.178,	12.128,	11486,,	725739.770,	4370914.332,	12.457,	11589,,	725608.762,	4370850.925,	12.383,	11692,,	725528.942,	4370801.553,	12.795,
11384,,	725729.931,	4371050.458,	12.226,	11487,,	725739.963,	4370910.442,	12.174,	11590,,	725604.792,	4370849.068,	12.460,	11693,,	725531.980,	4370806.892,	12.771,
11385,,	725730.095,	4371049.928,	12.614,	11488,,	725730.645,	4370907.134,	12.275,	11591,,	725602.633,	4370848.713,	12.543,	11694,,	725533.596,	4370808.939,	12.781,
11386,,	725730.613,	4371049.808,	12.502,	11489,,	725728.441,	4370904.377,	12.344,	11592,,	725602.206,	4370848.637,	12.547,	11695,,	725539.195,	4370813.510,	12.738,
11387,,	725729.477,	4371045.328,	12.497,	11490,,	725726.848,	4370903.810,	12.323,	11593,,	725605.130,	4370843.996,	12.604,	11696,,	725543.956,	4370815.584,	12.733,
11388,,	725728.995,	4371045.530,	12.665,	11491,,	725727.740,	4370903.394,	12.228,	11594,,	725598.857,	4370846.854,	12.450,	11697,,	725548.419,	4370816.926,	12.723,
11389,,	725728.793,	4371045.655,	12.468,	11492,,	725728.684,	4370903.865,	12.211,	11595,,	725599.556,	4370848.981,	12.473,	11698,,	725559.058,	4370819.653,	12.651,
11390,,	725728.264,	4371043.834,	12.517,	11493,,	725723.624,	4370903.411,	12.215,	11596,,	725597.192,	4370850.020,	12.506,	11699,,	725564.946,	4370821.135,	12.603,
11391,,	725728.704,	4371043.923,	12.635,	11494,,	725723.900,	4370904.564,	12.344,	11597,,	725595.564,	4370851.528,	12.586,	11700,,	725572.581,	4370823.173,	12.581,
11392,,	725729.232,	4371043.819,	12.497,	11495,,	725719.372,	4370906.068,	12.396,	11598,,	725627.931,	4370845.297,	12.464,	11701,,	725580.393,	4370825.314,	12.548,
11393,,	725726.275,	4371035.573,	12.479,	11496,,	725718.324,	4370905.473,	12.246,	11599,,	725627.605,	4370845.881,	12.595,	11702,,	725587.905,	4370827.465,	12.548,
11394,,	725724.244,	4371028.194,	12.468,	11497,,	725715.918,	4370909.128,	12.445,	11600,,	725617.894,	4370840.394,	12.613,	11703,,	725588.870,	4370826.672,	12.549,
11395,,	725723.555,	4371023.321,	12.420,	11498,,	725715.449,	4370908.800,	12.400,	11601,,	725617.085,	4370840.390,	12.716,	11704,,	725597.223,	4370829.718,	12.479,
11396,,	725725.825,	4371006.131,	12.399,	11499,,	725714.826,	4370910.776,	12.417,	11602,,	725617.500,	4370839.309,	12.487,	11705,,	725592.885,	4370828.012,	12.475,
11397,,	725727.574,	4371012.444,	12.563,	11500,,	725714.019,	4370910.385,	12.243,	11603,,	725612.986,	4370836.905,	12.487,	11706,,	725592.396,	4370828.101,	12.491,
11398,,	725727.885,	4371015.933,	12.553,	11501,,	725715.540,	4370914.943,	12.465,	11604,,	725612.688,	4370837.481,	12.614,	11707,,	725592.952,	4370829.716,	12.620,
11399,,	725728.470,	4371017.829,	12.557,	11502,,	725718.619,	4370911.011,	12.522,	11605,,	725605.504,	4370833.981,	12.574,	11708,,	725591.616,	4370828.596,	12.546,
11400,,	725727.810,	4371018.094,	12.419,	11503,,	725727.663,	4370907.355,	12.357,	11606,,	725605.774,	4370833.363,	12.496,	11709,,	725592.287,	4370828.813,	12.620,
11401,,	725729.431,	4371027.898,	12.437,	11504,,	725722.533,	4370906.236,	12.482,	11607,,	725580.205,	4370818.359,	12.743,	11710,,	725595.860,	4370830.069,	12.559,
11402,,	725730.032,	4371027.018,	12.566,	11505,,	725721.645,	4370905.894,	12.428,	11608,,	725593.870,	4370823.828,	12.654,	11711,,	725596.111,	4370830.294,	12.573,
11403,,	725731.031,	4371032.541,	12.591,	11506,,	725717.828,	4370911.096,	12.511,	11609,,	725604.534,	4370828.560,	12.639,	11712,,	725519.255,	4370773.014,	12.390,
11404,,	725732.094,	4371038.336,	12.608,	11507,,	725718.144,	4370912.173,	12.499,	11610,,	725609.909,	4370827.198,	12.685,	11713,,	725519.926,	4370777.622,	12.297,
11405,,	725731.298,	4371039.188,	12.443,	11508,,	725716.664,	4370914.204,	12.505,	11611,,	725610.256,	4370826.737,	12.495,	11714,,	725513.870,	4370777.539,	12.429,
11406,,	725731.557,	4371040.475,	12.456,	11509,,	725715.822,	4370913.900,	12.508,	11612,,	725616.668,	4370830.209,	12.464,	11715,,	725513.571,	4370777.817,	12.725,
11407,,	725732.196,	4371042.982,	12.469,	11510,,	725714.166,	4370916.166,	12.449,	11613,,	725616.389,	4370830.665,	12.660,	11716,,	725519.907,	4370778.241,	12.726,
11408,,	725733.029,	4371042.814,	12.612,	11511,,	725714.300,	4370917.361,	12.457,	11614,,	725613.949,	4370833.394,	12.637,	11717,,	725519.939,	4370777.938,	12.374,
11409,,	725719.308,	4370989.086,	12.304,	11512,,	725713.251,	4370915.939,	12.262,	11615,,	725622.847,	4370838.262,	12.626,	11718,,	725525.939,	4370778.515,	12.867,
11410,,	725717.252,	4370986.577,	12.200,	11513,,	725717.868,	4370924.199,	12.902,	11616,,	725624.844,	4370835.520,	12.636,	11719,,	725525.943,	4370778.764,	12.848,
11411,,	725715.580,	4370983.471,	12.133,	11514,,	725713.826,	4370923.264,	12.255,	11617,,	725625.168,	4370835.027,	12.439,	11720,,	725526.252,	4370778.135,	12.901,
11412,,	725715.809,	4370982.180,	12.261,	11515,,	725714.776,	4370923.202,	12.431,	11618,,	725631.910,	4370838.973,	12.449,	11721,,	725521.369,	4370771.013,	12.960,
11413,,	725719.250,	4370985.594,	12.364,	11516,,	725715.047,	4370929.194,	12.419,	11619,,	725631.607,	4370839.381,	12.630,	11722,,	725516.956,	4370762.022,	13.151,
11414,,	725719.209,	4370984.853,	12.381,	11517,,	725714.145,	4370927.291,	12.265,	11620,,	725630.609,	4370842.824,	12.618,	11723,,	725528.834,	4370769.051,	13.108,
11415,,	725717.553,	4370981.838,	12.373,	11518,,	725714.422,	4370929.806,	12.277,	11621,,	725641.179,	4370848.907,	12.579,	11724,,	725527.424,	4370770.842,	13.066,
11416,,	725716.270,	4370981.525,	12.482,	11519,,	725711.619,	4370929.569,	12.320,	11622,,	725643.080,	4370846.104,	12.599,	11725,,	725530.299,	4370775.204,	12.992,
11417,,	725717.000,	4370980.797,	12.515,	11520,,	725712.269,	4370936.659,	12.463,	11623,,	725643.544,	4370845.776,	12.395,	11726,,	725532.346,	4370772.974,	13.045,
11418,,	725717.493,	4370980.208,	12.520,	11521,,	725712.533,	4370936.625,	12.324,	11624,,	725655.800,	4370852.858,	12.387,	11727,,	725535.795,	4370770.931,	13.059,
11419,,	725716.916,	4370981.016,	12.423,	11522,,	725715.763,	4370936.483,	12.437,	11625,,	725655.521,	4370853.328,	12.599,	11728,,	725558.650,	4370778.315,	12.907,
11420,,	725718.258,	4370980.118,	12.409,	11523,,	725716.731,	4370946.733,	12.296,	11626,,	725665.075,	4370858.883,	12.601,	11729,,	725548.361,	4370777.492,	12.940,
11421,,	725709.045,	4370893.664,	12.257,	11524,,	725717.415,	4370946.872,	12.449,	11627,,	725665.368,	4370858.419,					

11777,,	725566.408,	4370772.483,	12.754,	11880,,	725541.924,	4370744.336,	12.958,	11983,,	725499.978,	4370745.510,	12.941,	12086,,	725818.352,	4371038.363,	12.491,
11778,,	725570.664,	4370778.676,	12.792,	11881,,	725534.560,	4370745.991,	12.978,	11984,,	725498.075,	4370737.563,	13.094,	12087,,	725810.125,	4371048.309,	12.309,
11779,,	725591.705,	4370789.605,	12.729,	11882,,	725532.102,	4370746.898,	12.810,	11985,,	725498.029,	4370737.629,	12.978,	12088,,	725810.048,	4371048.482,	12.586,
11780,,	725609.908,	4370798.927,	12.642,	11883,,	725531.372,	4370742.977,	12.988,	11986,,	725493.756,	4370738.383,	13.040,	12089,,	725811.643,	4371049.179,	12.557,
11781,,	725612.914,	4370797.241,	12.657,	11884,,	725531.878,	4370743.506,	12.985,	11987,,	725493.731,	4370738.441,	12.972,	12090,,	725813.116,	4371043.500,	12.329,
11782,,	725612.674,	4370794.245,	12.711,	11885,,	725529.078,	4370745.853,	12.978,	11988,,	725493.447,	4370736.760,	13.045,	12091,,	725816.818,	4371040.355,	12.517,
11783,,	725610.864,	4370797.203,	12.547,	11886,,	725527.366,	4370746.447,	12.986,	11989,,	725493.402,	4370736.798,	12.993,	12092,,	725815.679,	4371040.061,	12.375,
11784,,	725602.854,	4370792.876,	12.628,	11887,,	725524.788,	4370745.866,	12.997,	11990,,	725489.461,	4370737.412,	12.978,	12093,,	725815.867,	4371039.800,	12.541,
11785,,	725602.894,	4370792.577,	12.586,	11888,,	725524.852,	4370746.188,	12.995,	11991,,	725489.438,	4370737.464,	12.964,	12094,,	725744.253,	4371171.492,	12.997,
11786,,	725603.217,	4370792.084,	12.665,	11889,,	725521.663,	4370745.158,	13.009,	11992,,	725481.577,	4370720.489,	13.004,	12095,,	725820.673,	4371032.766,	12.468,
11787,,	725601.532,	4370789.599,	12.705,	11890,,	725522.463,	4370746.658,	12.996,	11993,,	725478.299,	4370721.710,	13.167,	12096,,	725826.180,	4371024.134,	12.433,
11788,,	725608.500,	4370793.416,	12.699,	11891,,	725523.187,	4370747.243,	13.006,	11994,,	725481.639,	4370731.845,	13.241,	12097,,	725826.458,	4371029.354,	12.425,
11789,,	725607.925,	4370791.496,	12.718,	11892,,	725522.013,	4370747.464,	13.000,	11995,,	725486.181,	4370735.386,	13.139,	12098,,	725827.674,	4371029.466,	12.404,
11790,,	725595.799,	4370784.456,	12.748,	11893,,	725522.239,	4370748.538,	12.996,	11996,,	725486.482,	4370736.241,	13.164,	12099,,	725827.157,	4371030.485,	12.400,
11791,,	725593.260,	4370786.987,	12.598,	11894,,	725522.746,	4370747.884,	12.920,	11997,,	725487.399,	4370735.951,	13.010,	12100,,	725823.051,	4371036.680,	12.434,
11792,,	725593.697,	4370787.562,	12.670,	11895,,	725525.961,	4370784.324,	12.843,	11998,,	725498.436,	4370747.393,	13.184,	12101,,	725822.232,	4371035.606,	12.450,
11793,,	725583.800,	4370781.796,	12.696,	11896,,	725526.105,	4370788.019,	12.826,	11999,,	725500.294,	4370747.051,	12.965,	12102,,	725821.706,	4371036.586,	12.459,
11794,,	725583.899,	4370781.525,	12.620,	11897,,	725527.069,	4370795.920,	12.806,	12000,,	725500.249,	4370747.092,	13.012,	12103,,	725817.203,	4371042.602,	12.496,
11795,,	725585.016,	4370779.539,	12.792,	11898,,	725527.624,	4370797.999,	12.755,	12001,,	725501.504,	4370748.482,	12.981,	12104,,	725818.471,	4371042.666,	12.472,
11796,,	725584.493,	4370777.909,	12.833,	11899,,	725527.621,	4370798.995,	12.755,	12002,,	725501.355,	4370748.643,	13.119,	12105,,	725737.987,	4371182.352,	13.141,
11797,,	725572.045,	4370770.607,	12.891,	11900,,	725527.618,	4370798.768,	12.755,	12003,,	725508.179,	4370752.491,	12.933,	12106,,	725817.714,	4371043.822,	12.481,
11798,,	725572.334,	4370775.214,	12.708,	11901,,	725523.225,	4370798.610,	12.661,	12004,,	725508.129,	4370752.630,	13.054,	12107,,	725813.535,	4371050.304,	12.516,
11799,,	725573.091,	4370775.270,	12.615,	11902,,	725523.249,	4370798.308,	12.709,	12005,,	725511.529,	4370755.066,	13.109,	12108,,	725813.166,	4371048.852,	12.530,
11800,,	725565.434,	4370770.447,	12.742,	11903,,	725523.262,	4370800.074,	12.668,	12006,,	725511.784,	4370754.715,	13.046,	12109,,	725812.486,	4371049.784,	12.541,
11801,,	725564.472,	4370768.495,	12.784,	11904,,	725523.505,	4370796.391,	13.087,	12007,,	725511.805,	4370754.586,	12.921,	12110,,	725809.448,	4371056.574,	12.561,
11802,,	725563.377,	4370763.004,	12.808,	11905,,	725521.841,	4370799.601,	13.114,	12008,,	725513.923,	4370754.977,	12.912,	12111,,	725808.103,	4371056.354,	12.598,
11803,,	725563.569,	4370762.255,	12.816,	11906,,	725522.502,	4370800.562,	13.088,	12009,,	725513.916,	4370755.039,	12.956,	12112,,	725808.700,	4371055.393,	12.586,
11804,,	725564.321,	4370761.768,	12.825,	11907,,	725522.573,	4370797.142,	13.095,	12010,,	725521.941,	4370760.630,	13.091,	12113,,	725807.205,	4371053.206,	12.600,
11805,,	725570.112,	4370760.436,	12.907,	11908,,	725524.558,	4370797.202,	12.741,	12011,,	725516.487,	4370757.679,	13.155,	12114,,	725807.161,	4371053.203,	12.524,
11806,,	725568.156,	4370761.058,	12.796,	11909,,	725524.004,	4370795.107,	12.716,	12012,,	725512.739,	4370756.780,	13.188,	12115,,	725807.252,	4371052.668,	12.610,
11807,,	725564.883,	4370744.045,	12.693,	11910,,	725521.582,	4370795.832,	12.700,	12013,,	725501.515,	4370750.198,	13.247,	12116,,	725737.921,	4371182.353,	13.054,
11808,,	725566.806,	4370743.315,	12.906,	11911,,	725522.129,	4370797.891,	12.656,	12014,,	725491.676,	4370744.015,	13.323,	12117,,	725807.052,	4371052.711,	12.562,
11809,,	725563.679,	4370726.605,	12.803,	11912,,	725520.163,	4370800.915,	12.209,	12015,,	725491.517,	4370742.719,	13.319,	12118,,	725806.009,	4371054.334,	12.380,
11810,,	725561.536,	4370726.572,	12.637,	11913,,	725522.941,	4370801.193,	12.442,	12016,,	725483.675,	4370738.020,	13.341,	12119,,	725801.847,	4371060.558,	12.375,
11811,,	725521.928,	4370754.789,	12.858,	11914,,	725523.257,	4370798.219,	12.712,	12017,,	725473.917,	4370732.619,	13.450,	12120,,	725807.163,	4371056.411,	12.353,
11812,,	725520.006,	4370757.046,	13.003,	11915,,	725520.475,	4370797.928,	12.673,	12018,,	725836.621,	4370981.452,	12.058,	12121,,	725807.353,	4371056.419,	12.455,
11813,,	725518.605,	4370756.624,	13.017,	11916,,	725520.408,	4370798.419,	12.118,	12019,,	725835.023,	4370982.923,	12.073,	12122,,	725807.406,	4371056.371,	12.605,
11814,,	725525.652,	4370759.248,	13.002,	11917,,	725520.448,	4370798.110,	12.682,	12020,,	725832.689,	4370984.336,	12.095,	12123,,	725808.114,	4371058.735,	12.572,
11815,,	725552.330,	4370766.954,	13.010,	11918,,	725510.496,	4370789.743,	12.805,	12021,,	725830.035,	4370985.169,	12.118,	12124,,	725806.926,	4371061.929,	12.311,
11816,,	725551.337,	4370768.071,	13.027,	11919,,	725508.362,	4370787.374,	12.808,	12022,,	725827.299,	4370987.581,	12.116,	12125,,	725804.350,	4371067.289,	12.194,
11817,,	725555.936,	4370764.880,	12.943,	11920,,	725510.196,	4370789.082,	12.959,	12023,,	725827.008,	4370991.436,	12.132,	12126,,	725801.732,	4371070.326,	12.342,
11818,,	725549.071,	4370753.881,	12.773,	11921,,	725473.422,	4370796.357,	12.736,	12024,,	725832.297,	4371000.540,	12.132,	12127,,	725737.686,	4371183.122,	13.064,
11819,,	725550.349,	4370753.610,	12.762,	11922,,	725474.335,	4370799.604,	12.996,	12025,,	725838.557,	4371009.960,	12.265,	12128,,	725734.206,	4371160.435,	13.140,
11820,,	725554.432,	4370755.940,	12.909,	11923,,	725474.269,	4370799.302,	12.780,	12026,,	725838.169,	4371010.508,	12.112,	12129,,	725799.431,	4371069.181,	12.369,
11821,,	725554.921,	4370755.865,	12.904,	11924,,	725483.144,	4370798.717,	12.660,	12027,,	725839.162,	4371010.848,	12.132,	12130,,	725798.647,	4371074.624,	12.304,
11822,,	725554.166,	4370753.872,	12.726,	11925,,	725483.109,	4370798.453,	12.708,	12028,,	725761.982,	4371143.180,	12.923,	12131,,	725798.720,	4371073.108,	12.356,
11823,,	725550.795,	4370752.973,	12.736,	11926,,	725486.538,	4370798.424,	12.393,	12029,,	725839.879,	4371010.063,	12.148,	12132,,	725799.845,	4371073.902,	12.189,
11824,,	725546.314,	4370753.842,	12.736,	11927,,	725486.490,	4370798.155,	12.686,	12030,,	725840.286,	4371006.498,	12.150,	12133,,	725866.665,	4371000.912,	12.064,
11825,,	725545.803,	4370754.250,	12.745,	11928,,	725494.100,	4370798.086,	12.225,	12031,,	725840.277,	4371005.610,	12.147,	12134,,	725866.250,	4371000.663,	12.087,
11826,,	725545.678,	4370754.763,	12.749,	11929,,	725493.583,	4370797.789,	12.634,	12032,,	725840.225,	4371004.993,	12.146,	12135,,	725860.433,	4371009.695,	12.090,
11827,,	725546.382,	4370758.364,	12.788,	11930,,	725499.226,	4370797.512,	12.691,	12033,,	725839.011,	4370994.101,	12.086,	12136,,	725860.890,	4371009.950,	12.065,
11828,,	725541.348,	4370759.373,	12.779,	11931,,	725499.185,	4370795.817,	12.669,	12034,,	725825.591,	4370992.969,	12.122,	12137,,	725855.215,	4371018.749,	12.071,
11829,,	725535.832,	4370760.478,	12.814,	11932,,	725498.098,	4370795.830,	12.667,	12035,,	725828.112,	4370997.348,	12.121,	12138,,	725854.791,	4371018.516,	12.082,
11830,,	725535.017,	4370756.874,	12.744,	11933,,	725498.116,	4370797.555,	12.679,	12036,,	725824.148,	4370998.164,	12.189,	12139,,	725737.773,	4371184.263,	13.025,
11831,,	725534.755,	4370756.371,	12.734,	11934,,	725498.454,	4370797.458,	12.758,	12037,,	725821.250,	4370994.493,	12.261,	12140,,	725854.220,	4371019.391,	12.080,
11832,,	725534.254,	4370756.139,	12.740,	11935,,	725498.658,	4370796.393,	12.750,	12038,,	725821.024,	4370992.722,	12.229,	12141,,	725854.117,	4371019.768,	12.079,
11833,,	725527.725,	4370757.380,	12.767,	11936,,	725498.683,	4370797.079,	12.750,	12039,,	725761.981,	4371143.118,					

12189,,	725850.668,	4371072.716,	12.279,	12292,,	725796.155,	4371090.577,	12.443,	12395,,	725642.225,	4371534.257,	13.811,	12498,,	725655.717,	4371507.354,	13.546,
12190,,	725853.462,	4371069.815,	12.266,	12293,,	725762.957,	4371144.537,	12.800,	12396,,	725641.096,	4371534.346,	13.943,	12499,,	725656.725,	4371505.615,	13.362,
12191,,	725853.450,	4371069.824,	12.266,	12294,,	725795.417,	4371089.226,	12.629,	12397,,	725637.997,	4371521.704,	13.882,	12500,,	725665.915,	4371510.849,	13.419,
12192,,	725854.279,	4371070.175,	12.273,	12295,,	725795.647,	4371088.646,	12.620,	12398,,	725638.945,	4371520.479,	13.733,	12501,,	725665.196,	4371512.713,	13.644,
12193,,	725855.105,	4371069.819,	12.265,	12296,,	725792.074,	4371094.755,	12.643,	12399,,	725636.286,	4371509.456,	13.678,	12502,,	725669.999,	4371501.620,	13.595,
12194,,	725748.917,	4371171.688,	12.777,	12297,,	725791.897,	4371095.269,	12.653,	12400,,	725635.030,	4371509.666,	13.830,	12503,,	725664.706,	4371500.924,	13.419,
12195,,	725863.158,	4371057.211,	12.156,	12298,,	725792.950,	4371113.959,	12.715,	12401,,	725632.303,	4371498.438,	13.765,	12504,,	725747.486,	4371169.912,	13.008,
12196,,	725869.702,	4371046.766,	12.110,	12299,,	725803.849,	4371095.205,	12.630,	12402,,	725633.512,	4371497.888,	13.616,	12505,,	725650.907,	4371493.079,	13.369,
12197,,	725869.912,	4371045.470,	12.073,	12300,,	725810.792,	4371083.260,	12.576,	12403,,	725630.756,	4371486.396,	13.557,	12506,,	725651.781,	4371491.274,	13.548,
12198,,	725869.907,	4371045.408,	12.928,	12301,,	725818.854,	4371069.425,	12.445,	12404,,	725754.803,	4371157.884,	12.960,	12507,,	725640.661,	4371484.957,	13.460,
12199,,	725869.189,	4371044.199,	12.910,	12302,,	725819.732,	4371068.996,	12.426,	12405,,	725629.489,	4371486.692,	13.717,	12508,,	725638.286,	4371485.936,	13.274,
12200,,	725866.974,	4371042.707,	12.898,	12303,,	725820.538,	4371069.499,	12.440,	12406,,	725625.636,	4371471.036,	13.667,	12509,,	725637.495,	4371484.902,	13.282,
12201,,	725862.825,	4371039.292,	12.042,	12304,,	725761.852,	4371144.856,	12.849,	12407,,	725626.186,	4371467.398,	13.477,	12510,,	725635.260,	4371475.763,	13.247,
12202,,	725858.549,	4371034.049,	12.037,	12305,,	725821.893,	4371073.021,	12.461,	12408,,	725623.701,	4371460.504,	13.583,	12511,,	725638.313,	4371475.163,	13.413,
12203,,	725855.594,	4371028.047,	12.037,	12306,,	725823.843,	4371076.541,	12.484,	12409,,	725623.553,	4371459.575,	13.572,	12512,,	725636.397,	4371467.243,	13.354,
12204,,	725854.211,	4371022.392,	12.037,	12307,,	725826.659,	4371080.184,	12.526,	12410,,	725621.801,	4371455.338,	13.581,	12513,,	725633.356,	4371467.840,	13.207,
12205,,	725758.508,	4371155.204,	12.718,	12308,,	725833.079,	4371086.078,	12.571,	12411,,	725622.920,	4371454.142,	13.509,	12514,,	725631.036,	4371458.191,	13.205,
12206,,	725853.443,	4371021.479,	12.070,	12309,,	725837.223,	4371088.787,	12.596,	12412,,	725622.965,	4371454.118,	13.424,	12515,,	725747.773,	4371172.003,	12.959,
12207,,	725852.289,	4371021.780,	12.087,	12310,,	725840.515,	4371090.698,	12.635,	12413,,	725619.728,	4371446.902,	13.678,	12516,,	725634.012,	4371457.282,	13.361,
12208,,	725848.212,	4371028.595,	12.131,	12311,,	725841.017,	4371091.236,	12.633,	12414,,	725619.507,	4371446.562,	13.679,	12517,,	725625.830,	4371404.692,	13.607,
12209,,	725848.144,	4371029.265,	12.112,	12312,,	725839.686,	4371093.941,	12.643,	12415,,	725753.842,	4371160.629,	12.933,	12518,,	725618.124,	4371401.093,	13.449,
12210,,	725848.607,	4371029.952,	12.087,	12313,,	725831.937,	4371104.627,	12.686,	12416,,	725619.458,	4371439.210,	13.694,	12519,,	725615.386,	4371406.743,	13.464,
12211,,	725846.942,	4371032.441,	12.122,	12314,,	725831.935,	4371104.625,	12.688,	12417,,	725619.505,	4371439.178,	13.542,	12520,,	725614.572,	4371406.375,	13.581,
12212,,	725846.275,	4371032.373,	12.182,	12315,,	725761.981,	4371145.953,	12.871,	12418,,	725626.392,	4371442.568,	13.496,	12521,,	725614.303,	4371407.242,	13.612,
12213,,	725845.626,	4371032.788,	12.204,	12316,,	725823.769,	4371115.944,	12.737,	12419,,	725624.212,	4371442.572,	13.563,	12522,,	725613.870,	4371404.032,	13.591,
12214,,	725836.352,	4371048.504,	12.216,	12317,,	725813.189,	4371130.559,	12.788,	12420,,	725624.757,	4371445.514,	13.495,	12523,,	725613.241,	4371403.474,	13.598,
12215,,	725834.283,	4371052.864,	12.194,	12318,,	725803.570,	4371143.732,	12.971,	12421,,	725625.772,	4371445.301,	13.485,	12524,,	725614.633,	4371398.456,	13.593,
12216,,	725754.025,	4371162.900,	12.738,	12319,,	725803.596,	4371143.753,	12.823,	12422,,	725625.942,	4371449.400,	13.431,	12525,,	725615.984,	4371398.934,	13.577,
12217,,	725833.017,	4371057.790,	12.191,	12320,,	725803.954,	4371158.810,	12.651,	12423,,	725625.322,	4371449.448,	13.457,	12526,,	725747.267,	4371171.671,	12.980,
12218,,	725832.712,	4371063.671,	12.228,	12321,,	725813.362,	4371145.636,	12.609,	12424,,	725625.961,	4371452.841,	13.431,	12527,,	725613.313,	4371397.490,	13.620,
12219,,	725834.136,	4371068.988,	12.267,	12322,,	725821.028,	4371135.016,	12.550,	12425,,	725626.530,	4371452.790,	13.396,	12528,,	725611.581,	4371401.359,	13.638,
12220,,	725838.045,	4371073.879,	12.300,	12323,,	725830.693,	4371121.640,	12.506,	12426,,	725751.239,	4371163.062,	12.907,	12529,,	725614.147,	4371415.143,	13.473,
12221,,	725842.366,	4371076.827,	12.302,	12324,,	725840.334,	4371108.390,	12.429,	12427,,	725627.405,	4371458.813,	13.361,	12530,,	725614.174,	4371411.644,	13.463,
12222,,	725847.665,	4371079.691,	12.349,	12325,,	725843.265,	4371115.351,	12.517,	12428,,	725627.713,	4371458.024,	13.353,	12531,,	725614.701,	4371408.402,	13.458,
12223,,	725848.293,	4371079.783,	12.346,	12326,,	725761.160,	4371147.805,	12.875,	12429,,	725627.978,	4371459.212,	13.328,	12532,,	725616.175,	4371403.701,	13.434,
12224,,	725848.969,	4371079.391,	12.343,	12327,,	725846.083,	4371126.979,	12.717,	12430,,	725630.600,	4371472.263,	13.419,	12533,,	725617.757,	4371400.756,	13.427,
12225,,	725852.601,	4371073.711,	12.298,	12328,,	725851.585,	4371130.186,	12.763,	12431,,	725631.128,	4371472.227,	13.395,	12534,,	725618.619,	4371399.238,	13.409,
12226,,	725852.628,	4371072.802,	12.289,	12329,,	725843.872,	4371132.380,	12.714,	12432,,	725634.564,	4371486.537,	13.459,	12535,,	725746.281,	4371173.361,	12.993,
12227,,	725757.660,	4371164.471,	12.829,	12330,,	725836.386,	4371128.023,	12.652,	12433,,	725634.067,	4371486.618,	13.476,	12536,,	725630.004,	4371380.409,	13.397,
12228,,	725852.046,	4371072.068,	12.280,	12331,,	725827.544,	4371143.223,	12.797,	12434,,	725634.407,	4371488.008,	13.493,	12537,,	725619.369,	4371398.755,	13.443,
12229,,	725851.912,	4371072.250,	12.279,	12332,,	725817.767,	4371159.958,	12.832,	12435,,	725634.891,	4371487.880,	13.478,	12538,,	725619.373,	4371397.934,	13.434,
12230,,	725889.861,	4371045.482,	12.374,	12333,,	725821.897,	4371162.421,	12.845,	12436,,	725634.242,	4371487.358,	13.485,	12539,,	725619.435,	4371397.319,	13.430,
12231,,	725889.838,	4371045.689,	12.385,	12334,,	725815.205,	4371172.696,	13.052,	12437,,	725752.677,	4371164.035,	12.923,	12540,,	725618.771,	4371395.037,	13.387,
12232,,	725885.697,	4371044.058,	12.040,	12335,,	725803.671,	4371166.061,	12.845,	12438,,	725639.432,	4371509.122,	13.587,	12541,,	725618.389,	4371394.083,	13.536,
12233,,	725884.756,	4371044.564,	12.040,	12336,,	725613.284,	4371421.131,	13.656,	12439,,	725639.327,	4371508.492,	13.596,	12542,,	725617.837,	4371393.830,	13.548,
12234,,	725883.970,	4371045.048,	12.050,	12337,,	725761.640,	4371148.103,	12.865,	12440,,	725639.811,	4371508.391,	13.580,	12543,,	725616.328,	4371392.887,	13.590,
12235,,	725881.310,	4371047.374,	12.074,	12338,,	725611.414,	4371413.072,	13.661,	12441,,	725639.670,	4371509.907,	13.604,	12544,,	725620.612,	4371389.198,	13.549,
12236,,	725878.721,	4371050.437,	12.107,	12339,,	725610.630,	4371408.840,	13.647,	12442,,	725640.149,	4371509.801,	13.575,	12545,,	725622.915,	4371387.040,	13.507,
12237,,	725876.782,	4371064.976,	12.475,	12340,,	725610.779,	4371404.989,	13.639,	12443,,	725644.246,	4371528.991,	13.719,	12546,,	725746.693,	4371172.883,	12.986,
12238,,	725767.990,	4371146.608,	12.750,	12341,,	725614.316,	4371407.289,	13.607,	12444,,	725644.742,	4371528.912,	13.703,	12547,,	725624.156,	4371383.162,	13.528,
12239,,	725725.612,	4371170.358,	13.208,	12342,,	725614.887,	4371407.711,	13.456,	12445,,	725645.065,	4371530.277,	13.709,	12548,,	725627.104,	4371380.735,	13.345,
12240,,	725868.156,	4371077.738,	12.371,	12343,,	725614.212,	4371411.663,	13.466,	12446,,	725644.569,	4371530.394,	13.725,	12549,,	725627.671,	4371377.180,	13.516,
12241,,	725866.624,	4371068.088,	12.143,	12344,,	725614.222,	4371415.761,	13.472,	12447,,	725644.449,	4371529.705,	13.712,	12550,,	725626.670,	4371374.667,	13.547,
12242,,	725855.826,	4371083.872,	12.271,	12345,,	725614.875,	4371419.806,	13.484,	12448,,	725752.580,	4371164.417,	12.919,	12551,,	725630.360,	4371373.675,	13.484,
12243,,	725855.635,	4371084.662,	12.284,	12346,,	725617.490,	4371430.729,	13.527,	12449,,	725650.469,	4371542.023,	13.643,	12552,,	725629.819,	4371373.387,	13.499,
12244,,	725855.884,	4371085.216,	12.251,	12347,,	725615.707,	4371431.037,	13.705,	12450,,	725650.791,	4371543.585,	13.663,	12553,,	725631.186,	4371371.102,	13.505,
12245,,	725870.877,	4371089.496,	12.543,	12348,,	725760.790,	4									

12601,,	725636.684,	4371359.551,	13.488,	12704,,	725747.844,	4371305.332,	13.246,	12807,,	725803.673,	4371166.051,	12.838,	12910,,	725513.548,	4370786.017,	13.002,
12602,,	725738.711,	4371182.468,	13.092,	12705,,	725746.501,	4371307.463,	13.417,	12808,,	725795.825,	4371179.441,	12.937,	12911,,	725510.333,	4370785.873,	12.985,
12603,,	725638.261,	4371358.953,	13.455,	12706,,	725733.811,	4371299.995,	13.423,	12809,,	725789.191,	4371190.820,	13.024,	12912,,	725513.213,	4370785.325,	12.850,
12604,,	725641.752,	4371352.982,	13.442,	12707,,	725724.150,	4371302.567,	13.349,	12810,,	725782.575,	4371202.117,	13.071,	12913,,	725510.779,	4370785.284,	12.970,
12605,,	725643.356,	4371352.841,	13.273,	12708,,	725721.138,	4371299.803,	13.150,	12811,,	725776.917,	4371211.849,	13.093,	12914,,	725510.754,	4370785.224,	12.837,
12606,,	725643.920,	4371350.984,	13.421,	12709,,	725712.517,	4371314.569,	13.376,	12812,,	725779.884,	4371223.390,	13.069,	12915,,	725498.996,	4370777.665,	12.723,
12607,,	725641.931,	4371348.431,	13.487,	12710,,	725715.913,	4371316.865,	13.453,	12813,,	725732.708,	4371172.260,	12.889,	12916,,	725495.184,	4370777.478,	12.421,
12608,,	725644.733,	4371349.039,	13.425,	12711,,	725708.324,	4371330.025,	13.330,	12814,,	725791.900,	4371230.368,	13.054,	12917,,	725487.853,	4370778.204,	12.737,
12609,,	725644.181,	4371348.700,	13.432,	12712,,	725704.875,	4371327.815,	13.038,	12815,,	725760.398,	4371240.273,	13.193,	12918,,	725477.164,	4370778.946,	12.761,
12610,,	725645.303,	4371346.889,	13.442,	12713,,	725734.776,	4371193.769,	13.221,	12816,,	725772.018,	4371237.153,	12.866,	12919,,	725477.308,	4370779.203,	12.760,
12611,,	725646.863,	4371341.350,	13.450,	12714,,	725704.836,	4371327.781,	13.449,	12817,,	725785.040,	4371241.312,	12.999,	12920,,	725472.689,	4370779.676,	12.735,
12612,,	725648.454,	4371342.584,	13.407,	12715,,	725695.768,	4371319.556,	13.436,	12818,,	725785.088,	4371241.281,	12.858,	12921,,	725472.795,	4370779.912,	12.752,
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12615,,	725648.316,	4371342.957,	13.408,	12718,,	725713.575,	4371288.970,	13.429,	12821,,	725750.144,	4371249.989,	12.999,	12924,,	725475.386,	4370789.339,	12.897,
12616,,	725648.395,	4371344.143,	13.249,	12719,,	725719.135,	4371279.443,	13.041,	12822,,	725751.751,	4371255.188,	13.270,	12925,,	725475.446,	4370789.309,	12.754,
12617,,	725651.250,	4371339.249,	13.242,	12720,,	725723.897,	4371271.267,	13.399,	12823,,	725744.734,	4371267.241,	13.344,	12926,,	725473.528,	4370791.904,	12.746,
12618,,	725650.796,	4371339.088,	13.386,	12721,,	725728.917,	4371262.529,	13.372,	12824,,	725741.402,	4371265.118,	13.096,	12927,,	725473.500,	4370791.858,	12.888,
12619,,	725648.839,	4371336.592,	13.460,	12722,,	725728.950,	4371262.567,	13.364,	12825,,	725736.061,	4371250.404,	13.340,	12928,,	725473.796,	4370791.192,	12.895,
12620,,	725652.330,	4371330.525,	13.434,	12723,,	725680.691,	4371311.604,	13.336,	12826,,	725741.688,	4371240.731,	13.291,	12929,,	725473.317,	4370788.003,	12.757,
12621,,	725657.972,	4371326.757,	13.338,	12724,,	725734.551,	4371195.347,	13.328,	12827,,	725748.716,	4371148.843,	12.786,	12930,,	725472.985,	4370788.067,	12.761,
12622,,	725659.386,	4371319.834,	13.252,	12725,,	725686.064,	4371302.361,	13.302,	12828,,	725746.553,	4371232.381,	13.273,	12931,,	725471.792,	4370787.436,	13.727,
12623,,	725660.591,	4371321.709,	13.226,	12726,,	725691.168,	4371293.613,	13.363,	12829,,	725750.026,	4371226.367,	13.258,	12932,,	725469.045,	4370777.660,	12.626,
12624,,	725740.456,	4371182.032,	13.068,	12727,,	725695.893,	4371285.481,	13.042,	12830,,	725748.170,	4371219.404,	13.253,	12933,,	725477.967,	4370765.196,	12.367,
12625,,	725660.063,	4371321.396,	13.232,	12728,,	725700.623,	4371277.378,	13.326,	12831,,	725732.846,	4371222.072,	13.208,	12934,,	725493.517,	4370768.694,	12.322,
12626,,	725661.648,	4371314.540,	13.381,	12729,,	725705.618,	4371268.782,	13.355,	12832,,	725727.868,	4371230.609,	13.231,	12935,,	725511.906,	4370773.390,	12.323,
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12628,,	725665.021,	4371314.594,	13.328,	12731,,	725692.857,	4371271.469,	13.302,	12834,,	725714.409,	4371246.960,	13.409,	12937,,	725512.952,	4371204.243,	13.057,
12629,,	725666.383,	4371310.692,	13.338,	12732,,	725682.691,	4371289.834,	13.330,	12835,,	725712.240,	4371232.018,	13.188,	12938,,	725512.777,	4370769.468,	12.357,
12630,,	725661.798,	4371325.537,	13.152,	12733,,	725682.691,	4371289.834,	13.302,	12836,,	725712.794,	4371228.991,	13.199,	12939,,	725508.292,	4370763.244,	12.452,
12631,,	725650.653,	4371344.608,	13.299,	12734,,	725671.972,	4371308.503,	13.167,	12837,,	725714.490,	4371229.857,	13.151,	12940,,	725498.512,	4370758.054,	12.388,
12632,,	725640.178,	4371362.293,	13.323,	12735,,	725670.740,	4371298.932,	13.311,	12838,,	725714.129,	4371235.307,	13.047,	12941,,	725485.416,	4370750.326,	12.437,
12633,,	725642.950,	4371376.368,	13.544,	12736,,	725677.001,	4371292.467,	13.120,	12839,,	725710.767,	4371225.967,	13.174,	12942,,	725474.042,	4370744.154,	12.481,
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12635,,	725739.329,	4371184.273,	13.012,	12738,,	725674.560,	4371292.355,	13.369,	12841,,	725711.232,	4371236.392,	13.033,	12944,,	725461.830,	4370740.613,	12.927,
12636,,	725656.487,	4371353.087,	13.494,	12739,,	725676.954,	4371288.299,	13.363,	12842,,	725708.760,	4371233.683,	13.248,	12945,,	725463.262,	4370740.554,	12.902,
12637,,	725662.018,	4371343.586,	13.467,	12740,,	725679.618,	4371283.687,	13.351,	12843,,	725709.852,	4371233.256,	13.228,	12946,,	725469.760,	4370739.639,	13.341,
12638,,	725668.889,	4371331.801,	13.445,	12741,,	725680.346,	4371286.776,	13.304,	12844,,	725712.240,	4371232.018,	13.188,	12947,,	725761.014,	4371207.521,	13.071,
12639,,	725674.025,	4371322.964,	13.431,	12742,,	725684.071,	4371280.402,	13.299,	12845,,	725712.794,	4371228.991,	13.199,	12948,,	725753.185,	4371138.628,	12.897,
12640,,	725700.820,	4371334.586,	13.212,	12743,,	725682.848,	4371289.819,	13.099,	12846,,	725714.490,	4371229.857,	13.151,	12949,,	725461.616,	4370738.039,	13.358,
12641,,	725705.159,	4371335.405,	13.432,	12744,,	725675.588,	4371295.865,	13.302,	12847,,	725755.587,	4371143.060,	12.776,	12950,,	725459.816,	4370738.851,	13.459,
12642,,	725699.864,	4371344.509,	13.429,	12745,,	725675.017,	4371295.569,	13.311,	12848,,	725712.746,	4371229.033,	13.201,	12951,,	725458.119,	4370731.615,	13.736,
12643,,	725702.879,	4371356.234,	13.443,	12746,,	725673.408,	4371253.599,	13.096,	12849,,	725715.767,	4371225.967,	13.174,	12952,,	725458.031,	4370728.487,	13.727,
12644,,	725695.561,	4371343.617,	13.235,	12747,,	725735.280,	4371194.930,	12.892,	12850,,	725717.145,	4371226.195,	12.999,	12953,,	725458.031,	4370728.487,	13.727,
12645,,	725690.013,	4371353.176,	13.343,	12748,,	725692.905,	4371271.469,	13.125,	12851,,	725717.619,	4371218.480,	13.218,	12954,,	725464.718,	4370729.798,	13.577,
12646,,	725738.582,	4371184.642,	13.010,	12749,,	725684.064,	4371280.390,	13.296,	12852,,	725719.306,	4371219.904,	13.168,	12955,,	725469.011,	4370736.882,	13.485,
12647,,	725689.583,	4371355.061,	13.400,	12750,,	725686.171,	4371278.256,	13.266,	12853,,	725720.419,	4371218.791,	13.142,	12956,,	725474.655,	4370740.831,	13.350,
12648,,	725690.887,	4371356.994,	13.390,	12751,,	725688.888,	4371279.854,	13.121,	12854,,	725719.923,	4371218.484,	13.152,	12957,,	725474.909,	4370743.583,	12.792,
12649,,	725697.181,	4371360.627,	13.280,	12752,,	725686.171,	4371278.256,	13.266,	12855,,	725719.923,	4371218.484,	13.152,	12958,,	725482.751,	4370747.445,	13.159,
12650,,	725699.354,	4371361.351,	13.235,	12753,,	725684.937,	4371276.795,	13.302,	12856,,	725720.419,	4371218.791,	13.142,	12959,,	725481.635,	4370745.447,	13.313,
12651,,	725700.415,	4371360.456,	13.222,	12754,,	725684.069,	4371274.126,	13.326,	12857,,	725722.152,	4371217.151,	13.176,	12960,,	725481.635,	4370745.447,	13.313,
12652,,	725713.770,	4371368.121,	13.373,	12755,,	725687.574,	4371274.359,	13.268,	12858,,	725725.846,	4371211.274,	12.998,	12961,,	725491.292,	4370751.127,	13.220,
12653,,	725713.765,	4371368.184,	13.238,	12756,,	725687.635,	4371272.223,	13.286,	12859,,	725725.352,	4371140.502,	12.907,	12962,,	725496.339,	4370755.422,	12.764,
12654,,	725715.529,	4371363.518,	13.477,	12757,,	725687.923,	4371273.157,	13.274,	12860,,	725721.543,	4371217.844,	13.126,	12963,,	725501.745,	4370757.180,	13.153,
12655,,	725694.884,	4371369.837,	13.500,	12758,,	725687.923,	4371273.157,	13.274,	12861,,	725725.172,	4371216.870,	13.033,	12964,,	725509.433,	4370762.897,	12.811,
12656,,	725709.542,	4371378.538,	13.512,	12759,,	725733.685,	4371190.051,	12.902,	12862,,	725725.353,	4371211.422,	13.009,	12965,,	725514.640,	4370764.580,	13.072,
12657,,	725738.931,	4371185.597,	12.981,	12760,,	725690.079,	4									

13013,,	725745.136,	4371201.873,	13.110,	13116,,	725740.483,	4370835.485,	12.189,	13219,,	725747.662,	4370876.744,	12.244,	13322,,	725789.210,	4370885.518,	12.159,
13014,,	725607.326,	4370805.539,	12.730,	13117,,	725741.211,	4370836.936,	12.193,	13220,,	725748.678,	4370875.795,	12.336,	13323,,	725787.172,	4370883.009,	12.191,
13015,,	725607.878,	4370804.244,	12.720,	13118,,	725737.124,	4370834.145,	12.179,	13221,,	725748.933,	4370875.280,	12.361,	13324,,	725786.827,	4371098.416,	12.729,
13016,,	725611.436,	4370806.004,	12.716,	13119,,	725731.209,	4370830.676,	12.158,	13222,,	725778.134,	4370882.854,	11.994,	13325,,	725783.218,	4370892.818,	12.239,
13017,,	725611.253,	4370806.297,	12.715,	13120,,	725731.934,	4370832.139,	12.140,	13223,,	725777.046,	4370885.475,	12.083,	13326,,	725783.691,	4370892.494,	12.229,
13018,,	725611.029,	4370806.699,	12.670,	13121,,	725734.111,	4370828.502,	12.164,	13224,,	725761.453,	4371129.244,	12.613,	13327,,	725786.506,	4370890.841,	12.178,
13019,,	725617.422,	4370810.034,	12.486,	13122,,	725732.107,	4370824.351,	12.183,	13225,,	725762.544,	4370879.504,	11.965,	13328,,	725786.828,	4370889.940,	12.186,
13020,,	725617.779,	4370809.660,	12.682,	13123,,	725729.177,	4370827.366,	12.145,	13226,,	725770.734,	4370876.730,	11.830,	13329,,	725786.833,	4370890.881,	12.177,
13021,,	725627.221,	4370814.859,	12.644,	13124,,	725784.814,	4371127.912,	12.752,	13227,,	725768.105,	4370874.981,	11.496,	13330,,	725787.705,	4370891.532,	12.077,
13022,,	725626.927,	4370815.301,	12.463,	13125,,	725728.432,	4370828.499,	12.133,	13228,,	725758.947,	4370877.369,	11.560,	13331,,	725791.315,	4370886.535,	11.934,
13023,,	725633.912,	4370819.336,	12.475,	13126,,	725727.850,	4370829.336,	12.124,	13229,,	725745.731,	4370870.386,	11.529,	13332,,	725799.659,	4370870.419,	11.940,
13024,,	725745.419,	4371198.836,	13.097,	13127,,	725725.167,	4370827.150,	12.135,	13230,,	725746.328,	4370867.956,	11.495,	13333,,	725796.183,	4370868.391,	12.022,
13025,,	725634.118,	4370818.795,	12.638,	13128,,	725728.579,	4370824.182,	12.151,	13231,,	725756.656,	4370865.336,	11.399,	13334,,	725796.150,	4370868.332,	12.022,
13026,,	725641.812,	4370823.166,	12.644,	13129,,	725725.004,	4370823.220,	12.126,	13232,,	725762.562,	4370859.648,	12.231,	13335,,	725786.790,	4371098.395,	12.570,
13027,,	725641.461,	4370823.623,	12.464,	13130,,	725722.752,	4370826.817,	12.127,	13233,,	725751.704,	4370863.012,	11.960,	13336,,	725803.820,	4370855.181,	11.990,
13028,,	725721.425,	4370867.622,	12.454,	13131,,	725718.522,	4370824.264,	12.186,	13234,,	725740.753,	4370866.478,	12.295,	13337,,	725812.080,	4370859.775,	11.980,
13029,,	725711.601,	4370861.874,	12.446,	13132,,	725721.919,	4370818.431,	12.102,	13235,,	725763.110,	4371126.833,	12.655,	13338,,	725806.995,	4370868.806,	12.000,
13030,,	725701.305,	4370855.849,	12.458,	13133,,	725729.535,	4370805.388,	11.993,	13236,,	725730.979,	4370855.729,	12.062,	13339,,	725805.928,	4370876.843,	11.923,
13031,,	725700.177,	4370857.741,	12.403,	13134,,	725726.008,	4370803.072,	11.775,	13237,,	725735.893,	4370848.741,	12.008,	13340,,	725799.163,	4370882.297,	12.026,
13032,,	725699.938,	4370857.067,	12.480,	13135,,	725790.437,	4371118.250,	12.737,	13238,,	725742.633,	4370838.345,	12.199,	13341,,	725792.304,	4370894.254,	12.018,
13033,,	725690.187,	4370851.322,	12.535,	13136,,	725718.422,	4370816.164,	11.899,	13239,,	725743.192,	4370837.667,	12.224,	13342,,	725788.530,	4370891.968,	12.002,
13034,,	725689.890,	4370851.799,	12.484,	13137,,	725719.453,	4370816.901,	12.053,	13240,,	725741.223,	4370836.971,	12.182,	13343,,	725785.962,	4370896.278,	12.069,
13035,,	725750.167,	4371189.081,	13.024,	13138,,	725719.042,	4370818.287,	12.079,	13241,,	725740.444,	4370835.365,	12.177,	13344,,	725786.731,	4370894.432,	12.046,
13036,,	725677.505,	4370844.583,	12.562,	13139,,	725719.065,	4370818.315,	12.073,	13242,,	725741.239,	4370834.428,	12.202,	13345,,	725783.479,	4370896.322,	12.103,
13037,,	725677.789,	4370844.128,	12.576,	13140,,	725718.955,	4370819.079,	12.083,	13243,,	725741.931,	4370832.819,	12.212,	13346,,	725786.692,	4371098.327,	12.469,
13038,,	725667.139,	4370837.898,	12.591,	13141,,	725718.846,	4370821.325,	12.134,	13244,,	725746.468,	4370830.044,	12.252,	13347,,	725779.995,	4370895.647,	12.142,
13039,,	725666.866,	4370838.384,	12.399,	13142,,	725716.396,	4370822.545,	12.127,	13245,,	725745.267,	4370831.962,	12.261,	13348,,	725780.966,	4370893.832,	12.252,
13040,,	725654.091,	4370830.955,	12.430,	13143,,	725714.629,	4370823.518,	12.119,	13246,,	725766.098,	4371123.328,	12.527,	13349,,	725778.667,	4370892.771,	12.259,
13041,,	725654.453,	4370830.489,	12.596,	13144,,	725713.109,	4370825.345,	12.010,	13247,,	725754.768,	4370837.377,	12.336,	13350,,	725777.796,	4370893.926,	12.228,
13042,,	725657.694,	4370824.446,	12.428,	13145,,	725714.181,	4370825.933,	12.175,	13248,,	725749.321,	4370841.257,	12.285,	13351,,	725774.879,	4370892.210,	12.237,
13043,,	725658.304,	4370823.491,	12.572,	13146,,	725797.532,	4371106.136,	12.830,	13249,,	725753.268,	4370841.262,	12.324,	13352,,	725770.213,	4370889.955,	12.162,
13044,,	725660.972,	4370822.274,	12.680,	13147,,	725713.605,	4370827.216,	12.205,	13250,,	725752.630,	4370842.506,	12.308,	13353,,	725770.698,	4370889.202,	12.269,
13045,,	725669.746,	4370827.369,	12.643,	13148,,	725707.676,	4370835.005,	12.297,	13251,,	725752.079,	4370843.397,	12.304,	13354,,	725764.925,	4370884.943,	12.301,
13046,,	725754.024,	4371181.135,	13.008,	13149,,	725708.656,	4370835.554,	12.306,	13252,,	725755.163,	4370844.561,	12.283,	13355,,	725764.770,	4370884.529,	12.308,
13047,,	725670.430,	4370830.100,	12.574,	13150,,	725708.123,	4370836.493,	12.321,	13253,,	725760.249,	4370848.485,	12.284,	13356,,	725754.359,	4370880.638,	12.199,
13048,,	725677.389,	4370829.717,	12.491,	13151,,	725708.092,	4370836.529,	12.319,	13254,,	725760.899,	4370845.936,	12.336,	13357,,	725781.683,	4371106.920,	12.525,
13049,,	725673.662,	4370827.311,	12.607,	13152,,	725706.269,	4370839.706,	12.355,	13255,,	725762.988,	4370844.295,	12.352,	13358,,	725754.810,	4370879.841,	12.296,
13050,,	725670.075,	4370829.012,	12.593,	13153,,	725701.844,	4370837.196,	12.274,	13256,,	725762.311,	4370841.776,	12.351,	13359,,	725749.835,	4370875.323,	12.346,
13051,,	725671.880,	4370830.444,	12.569,	13154,,	725706.582,	4370839.693,	12.353,	13257,,	725767.833,	4371115.898,	12.713,	13360,,	725749.083,	4370875.234,	12.342,
13052,,	725668.137,	4370830.448,	12.503,	13155,,	725706.403,	4370840.226,	12.358,	13258,,	725763.603,	4370841.910,	12.354,	13361,,	725748.679,	4370875.791,	12.327,
13053,,	725668.125,	4370830.511,	12.440,	13156,,	725706.189,	4370843.705,	12.401,	13259,,	725768.884,	4370832.824,	12.345,	13362,,	725747.955,	4370876.903,	12.240,
13054,,	725672.548,	4370831.657,	12.446,	13157,,	725797.473,	4371106.105,	12.666,	13260,,	725774.487,	4370833.263,	12.463,	13363,,	725745.357,	4370881.539,	12.351,
13055,,	725675.532,	4370831.166,	12.403,	13158,,	725705.866,	4370844.307,	12.403,	13261,,	725767.690,	4370844.977,	12.458,	13364,,	725745.766,	4370881.636,	12.346,
13056,,	725678.098,	4370829.721,	12.347,	13159,,	725703.131,	4370846.168,	12.422,	13262,,	725775.439,	4370849.476,	12.446,	13365,,	725757.413,	4370888.418,	12.313,
13057,,	725755.664,	4371178.000,	12.987,	13160,,	725702.545,	4370846.296,	12.425,	13263,,	725766.954,	4370849.448,	12.364,	13366,,	725770.333,	4370895.938,	12.264,
13058,,	725680.217,	4370827.332,	12.277,	13161,,	725702.447,	4370844.697,	12.438,	13264,,	725765.518,	4370849.986,	12.326,	13367,,	725783.283,	4370903.473,	12.215,
13059,,	725682.278,	4370823.786,	12.241,	13162,,	725703.658,	4370842.187,	12.402,	13265,,	725765.112,	4370850.664,	12.313,	13368,,	725781.788,	4371107.000,	12.609,
13060,,	725682.120,	4370823.043,	12.250,	13163,,	725701.884,	4370839.371,	12.339,	13266,,	725769.492,	4370852.950,	12.351,	13369,,	725803.775,	4370894.186,	12.120,
13061,,	725679.557,	4370821.582,	12.334,	13164,,	725700.483,	4370839.329,	12.294,	13267,,	725772.586,	4370855.795,	12.345,	13370,,	725810.055,	4370883.432,	12.103,
13062,,	725678.873,	4370820.639,	12.356,	13165,,	725706.568,	4370836.435,	12.335,	13268,,	725771.332,	4371114.749,	12.604,	13371,,	725822.035,	4370876.347,	12.000,
13063,,	725675.720,	4370817.109,	12.634,	13166,,	725707.003,	4370835.806,	12.175,	13269,,	725774.175,	4370855.710,	12.348,	13372,,	725816.987,	4370873.485,	12.095,
13064,,	725681.893,	4370806.435,	12.496,	13167,,	725701.903,	4370835.709,	12.195,	13270,,	725776.308,	4370857.455,	12.376,	13373,,	725816.605,	4370872.364,	12.061,
13065,,	725685.281,	4370809.579,	12.277,	13168,,	725756.378,	4371129.420,	12.797,	13271,,	725776.786,	4370856.544,	12.370,	13374,,	725819.037,	4370868.119,	12.057,
13066,,	725677.150,	4370834.412,	12.379,	13169,,	725699.037,	4370840.663,	12.270,	13272,,	725778.000,	4370855.902,	12.381,	13375,,	725816.153,	4370865.815,	11.914,
13067,,	725686.212,	4370836.167,	12.483,	13170,,	725698.811,	4370841.828,	12.283,	13273,,	725779.708,	4370856.873,	12.421,	13376,,	725808.216,	4370879.449,	11.929,
13068,,	725756.981,	4371175.665,	12.971,	13171,,	725699.011,	4370842.739,	12.309,	13274,,	725778.845,	4370857.366,	12.419,	13377,,	725800.669,	4370892.393,	11.949,
13069,,	725754.076,	4371139.197,	12.862,	13172,,	725700.379,	4									

13425,,	725932.280,	4371005.257,	11.830,	13528,,	725959.487,	4370959.402,	11.379,	13631,,	725888.046,	4370941.556,	11.978,	13734,,	725792.768,	4371096.389,	12.475,
13426,,	725938.282,	4371007.781,	11.869,	13529,,	725968.644,	4370958.216,	11.376,	13632,,	725885.274,	4370946.382,	12.029,	13735,,	725743.752,	4371149.486,	13.021,
13427,,	725938.105,	4371006.796,	11.882,	13530,,	725968.387,	4370957.234,	11.313,	13633,,	725885.917,	4370945.582,	11.884,	13736,,	725820.110,	4370937.767,	12.302,
13428,,	725939.055,	4371006.540,	11.874,	13531,,	725952.397,	4370946.974,	11.889,	13634,,	725884.659,	4370944.475,	11.928,	13737,,	725821.860,	4370938.099,	12.170,
13429,,	725952.744,	4371014.518,	11.774,	13532,,	725952.356,	4370949.008,	11.403,	13635,,	725782.924,	4371109.546,	12.723,	13738,,	725821.228,	4370939.269,	12.177,
13430,,	725952.046,	4371015.797,	11.768,	13533,,	725952.939,	4370950.958,	11.384,	13636,,	725891.838,	4370939.528,	11.973,	13739,,	725821.546,	4370938.701,	12.312,
13431,,	725962.549,	4371021.890,	11.726,	13534,,	725954.320,	4370952.495,	11.342,	13637,,	725891.982,	4370938.893,	11.778,	13740,,	725804.602,	4370951.970,	12.223,
13432,,	725967.025,	4371022.851,	11.720,	13535,,	725772.120,	4371127.183,	12.806,	13638,,	725892.601,	4370939.053,	11.769,	13741,,	725804.885,	4370952.003,	12.230,
13433,,	725948.740,	4371020.338,	11.626,	13536,,	725955.614,	4370953.202,	11.327,	13639,,	725892.520,	4370939.627,	11.768,	13742,,	725813.566,	4370953.278,	11.985,
13434,,	725944.794,	4371019.161,	11.638,	13537,,	725957.961,	4370953.423,	11.290,	13640,,	725889.722,	4370942.583,	11.787,	13743,,	725818.011,	4370959.662,	12.216,
13435,,	725764.476,	4371136.874,	12.901,	13538,,	725962.874,	4370952.252,	11.310,	13641,,	725885.579,	4370947.428,	11.852,	13744,,	725826.993,	4370962.421,	12.164,
13436,,	725893.972,	4371037.701,	11.973,	13539,,	725963.917,	4370947.332,	11.272,	13642,,	725884.582,	4370947.990,	11.870,	13745,,	725825.468,	4370960.144,	11.983,
13437,,	725908.316,	4371032.054,	11.806,	13540,,	725980.381,	4370943.410,	11.107,	13643,,	725883.446,	4370947.580,	11.878,	13746,,	725789.388,	4371109.835,	12.594,
13438,,	725916.640,	4371028.599,	11.739,	13541,,	725978.819,	4370938.054,	11.298,	13644,,	725880.570,	4370945.568,	11.859,	13747,,	725808.345,	4370950.250,	12.036,
13439,,	725924.635,	4371021.955,	11.639,	13542,,	725963.820,	4370941.637,	11.475,	13645,,	725880.107,	4370944.571,	11.845,	13748,,	725799.014,	4370944.775,	12.040,
13440,,	725924.141,	4371022.988,	11.645,	13543,,	725957.901,	4370933.397,	11.611,	13646,,	725785.450,	4371106.334,	12.708,	13749,,	725795.611,	4370950.268,	12.302,
13441,,	725924.839,	4371023.291,	11.631,	13544,,	725954.847,	4370934.007,	11.429,	13647,,	725880.600,	4370943.877,	11.840,	13750,,	725794.902,	4370946.387,	12.270,
13442,,	725925.866,	4371022.267,	11.622,	13545,,	725956.584,	4370926.971,	11.472,	13648,,	725883.198,	4370941.822,	11.800,	13751,,	725822.022,	4370982.525,	12.071,
13443,,	725925.416,	4371023.283,	11.620,	13546,,	725775.876,	4371121.703,	12.774,	13649,,	725887.113,	4370940.474,	11.806,	13752,,	725811.504,	4370981.756,	12.329,
13444,,	725926.100,	4371023.575,	11.620,	13547,,	725959.726,	4370916.484,	11.526,	13650,,	725881.886,	4370929.114,	11.681,	13753,,	725811.364,	4370981.685,	12.336,
13445,,	725926.886,	4371023.619,	11.604,	13548,,	725966.380,	4370918.786,	11.714,	13651,,	725877.074,	4370930.693,	11.694,	13754,,	725810.914,	4370982.085,	12.334,
13446,,	725764.443,	4371136.824,	12.822,	13549,,	725953.485,	4370952.922,	11.339,	13652,,	725878.587,	4370928.711,	11.687,	13755,,	725811.350,	4370981.860,	12.326,
13447,,	725927.881,	4371037.732,	11.596,	13550,,	725951.963,	4370948.014,	11.382,	13653,,	725866.203,	4370932.341,	11.712,	13756,,	725807.822,	4370983.142,	12.304,
13448,,	725928.452,	4371023.995,	11.584,	13551,,	725942.113,	4370949.065,	11.541,	13654,,	725875.729,	4370929.047,	11.670,	13757,,	725785.658,	4371108.550,	12.528,
13449,,	725922.671,	4371014.463,	11.693,	13552,,	725941.083,	4370954.176,	11.533,	13655,,	725882.284,	4370926.765,	11.652,	13758,,	725811.950,	4370984.603,	12.118,
13450,,	725924.662,	4371016.636,	11.682,	13553,,	725926.082,	4370955.639,	11.775,	13656,,	725885.316,	4370925.642,	11.654,	13759,,	725801.405,	4370986.787,	12.148,
13451,,	725932.257,	4371005.228,	11.823,	13554,,	725927.076,	4370950.668,	11.792,	13657,,	725787.132,	4371101.309,	12.699,	13760,,	725794.109,	4370988.302,	12.177,
13452,,	725933.556,	4371012.397,	11.677,	13555,,	725926.070,	4370949.664,	11.887,	13658,,	725886.787,	4370925.015,	11.659,	13761,,	725800.496,	4370983.902,	12.339,
13453,,	725942.726,	4371020.681,	11.586,	13556,,	725926.577,	4370947.680,	11.924,	13659,,	725892.588,	4370921.810,	11.608,	13762,,	725793.791,	4370987.153,	12.346,
13454,,	725947.295,	4371020.122,	11.609,	13557,,	725777.063,	4371122.455,	12.738,	13660,,	725897.209,	4370918.107,	11.529,	13763,,	725793.555,	4370985.710,	12.357,
13455,,	725950.576,	4371021.552,	11.595,	13558,,	725926.425,	4370946.850,	11.948,	13661,,	725894.226,	4370915.267,	11.790,	13764,,	725793.303,	4370985.403,	12.373,
13456,,	725958.450,	4371026.223,	11.561,	13559,,	725926.285,	4370948.345,	11.947,	13662,,	725891.700,	4370919.463,	11.827,	13765,,	725793.373,	4370985.784,	12.362,
13457,,	725760.597,	4371135.680,	12.793,	13560,,	725923.680,	4370948.493,	12.106,	13663,,	725888.813,	4370917.717,	12.043,	13766,,	725792.580,	4370985.968,	12.380,
13458,,	725958.589,	4371026.564,	11.563,	13561,,	725924.133,	4370947.970,	12.068,	13664,,	725888.782,	4370917.724,	12.046,	13767,,	725785.969,	4370986.901,	12.383,
13459,,	725957.728,	4371028.058,	11.550,	13562,,	725925.424,	4370947.964,	12.011,	13665,,	725885.146,	4370917.715,	12.047,	13768,,	725778.424,	4371128.658,	12.672,
13460,,	725956.455,	4371034.475,	11.678,	13563,,	725925.363,	4370948.795,	12.024,	13666,,	725880.559,	4370918.246,	12.073,	13769,,	725783.918,	4370987.841,	12.393,
13461,,	725941.017,	4371025.549,	11.710,	13564,,	725924.611,	4370948.745,	12.056,	13667,,	725873.597,	4370919.610,	12.063,	13770,,	725784.710,	4370987.721,	12.385,
13462,,	725937.892,	4371028.490,	11.815,	13565,,	725889.833,	4370989.055,	11.980,	13668,,	725788.577,	4371100.777,	12.676,	13771,,	725784.654,	4370987.243,	12.396,
13463,,	725932.965,	4371032.615,	12.021,	13566,,	725918.993,	4370973.289,	12.015,	13669,,	725871.689,	4370920.159,	12.076,	13772,,	725786.062,	4370989.300,	12.348,
13464,,	725929.209,	4371035.257,	12.140,	13567,,	725920.694,	4370973.730,	11.994,	13670,,	725868.225,	4370921.188,	12.074,	13773,,	725784.606,	4370988.865,	12.360,
13465,,	725918.891,	4371030.438,	11.703,	13568,,	725775.109,	4371123.632,	12.767,	13671,,	725864.724,	4370922.792,	12.937,	13774,,	725783.957,	4370988.423,	12.386,
13466,,	725919.136,	4371040.549,	12.270,	13569,,	725921.085,	4370974.048,	11.994,	13672,,	725862.099,	4370924.418,	12.100,	13775,,	725778.006,	4370989.477,	12.417,
13467,,	725909.336,	4371043.737,	12.250,	13570,,	725919.368,	4370976.418,	11.975,	13673,,	725859.177,	4370926.506,	12.130,	13776,,	725780.102,	4370991.144,	12.360,
13468,,	725758.089,	4371132.523,	12.815,	13571,,	725920.674,	4370976.059,	11.986,	13674,,	725855.524,	4370929.605,	12.121,	13777,,	725782.142,	4370990.776,	12.211,
13469,,	725902.500,	4371044.995,	12.270,	13572,,	725921.668,	4370971.234,	11.978,	13675,,	725855.062,	4370934.806,	11.961,	13778,,	725782.435,	4370992.151,	12.236,
13470,,	725896.219,	4371045.465,	12.303,	13573,,	725921.678,	4370970.369,	11.803,	13676,,	725852.039,	4370935.814,	11.931,	13779,,	725779.825,	4371118.614,	12.564,
13471,,	725888.837,	4371042.743,	12.025,	13574,,	725922.338,	4370970.625,	11.794,	13677,,	725852.350,	4370935.052,	11.989,	13780,,	725781.430,	4370992.412,	12.255,
13472,,	725889.918,	4371045.451,	12.382,	13575,,	725922.618,	4370971.605,	11.794,	13678,,	725852.715,	4370935.505,	11.966,	13781,,	725780.969,	4370992.729,	12.349,
13473,,	725891.220,	4371042.378,	12.146,	13576,,	725921.609,	4370976.588,	11.785,	13679,,	725788.962,	4371100.285,	12.668,	13782,,	725780.142,	4370993.188,	12.582,
13474,,	725893.979,	4371037.722,	11.958,	13577,,	725920.627,	4370977.600,	11.861,	13680,,	725852.208,	4370934.057,	12.034,	13783,,	725780.424,	4370995.481,	12.709,
13475,,	725913.159,	4371006.324,	11.821,	13578,,	725918.950,	4370977.093,	11.834,	13681,,	725853.727,	4370935.213,	11.964,	13784,,	725780.024,	4370995.561,	12.902,
13476,,	725889.770,	4370989.089,	11.981,	13579,,	725775.623,	4371123.916,	12.760,	13682,,	725855.677,	4370937.680,	11.786,	13785,,	725780.179,	4370995.792,	12.880,
13477,,	725909.170,	4370989.562,	12.158,	13580,,	725914.933,	4370972.494,	11.822,	13683,,	725854.909,	4370937.885,	11.786,	13786,,	725782.050,	4370995.083,	12.291,
13478,,	725909.427,	4370989.769,	12.157,	13581,,	725914.758,	4370971.692,	11.823,	13684,,	725855.335,	4370936.091,	11.761,	13787,,	725783.087,	4370994.909,	12.237,
13479,,	725766.598,	4371136.853,	12.763,	13582,,	725915.113,	4370971.291,	11.823,	13685,,	725853.378,	4370936.540,	11.769,	13788,,	725783.430,	4370996.601,	12.239,
13480,,	725904.657,	4370986.991,	12.150,	13583,,	725911.665,	4370951.766,	12.012,	13686,,	725850.945,	4370936.267,	11.760,	13789,,	725802.782,	4370992.654,	12.143,
13481,,	725899.861,	4370984.167,	12.204,	13584,,	725913.009,	4370951.010,	12.014,	13687,,	725849.523,	4370935.714,					

13837,,	725886.021,	4371028.680,	11.903,	13940,,	725850.321,	4370985.571,	12.127,	14043,,	725227.058,	4371056.266,	14.603,	14146,,	725237.239,	4370998.463,	14.519,
13838,,	725882.068,	4371028.508,	11.903,	13941,,	725824.542,	4370983.263,	12.087,	14044,,	725225.343,	4371055.447,	14.591,	14147,,	725244.632,	4370998.869,	14.638,
13839,,	725878.298,	4371026.488,	11.938,	13942,,	725828.152,	4370985.596,	12.117,	14045,,	725225.695,	4371054.866,	14.620,	14148,,	725240.481,	4371008.077,	14.634,
13840,,	725874.540,	4371021.968,	11.953,	13943,,	725832.630,	4370983.645,	12.093,	14046,,	725227.473,	4371055.758,	14.608,	14149,,	725238.857,	4371012.275,	14.563,
13841,,	725872.951,	4371016.595,	11.981,	13944,,	725760.841,	4371143.029,	12.853,	14047,,	725230.774,	4371049.234,	14.642,	14150,,	725237.753,	4371012.737,	14.654,
13842,,	725873.751,	4371012.116,	12.169,	13945,,	725838.532,	4370986.991,	12.042,	14048,,	725228.867,	4371049.640,	14.662,	14151,,	725237.077,	4371012.899,	14.645,
13843,,	725873.999,	4371011.637,	12.216,	13946,,	725839.007,	4370991.971,	12.073,	14049,,	725239.936,	4371031.043,	14.704,	14152,,	725237.470,	4371012.150,	14.650,
13844,,	725765.033,	4371138.186,	12.755,	13947,,	725838.105,	4370992.875,	12.145,	14050,,	725241.282,	4371036.336,	14.704,	14153,,	725237.489,	4371009.656,	14.529,
13845,,	725739.963,	4371153.843,	13.045,	13948,,	725834.463,	4370994.470,	12.244,	14051,,	725241.943,	4371034.158,	14.716,	14154,,	725235.283,	4371006.586,	14.542,
13846,,	725872.984,	4371011.623,	12.031,	13949,,	725835.648,	4370994.625,	12.233,	14052,,	725242.447,	4371034.192,	14.714,	14155,,	725235.840,	4371007.478,	14.509,
13847,,	725874.678,	4371008.383,	12.232,	13950,,	725836.516,	4370995.470,	12.242,	14053,,	725240.740,	4371030.768,	14.704,	14156,,	725235.978,	4371005.961,	14.578,
13848,,	725874.456,	4371008.205,	12.050,	13951,,	725835.076,	4370983.810,	12.229,	14054,,	725240.791,	4371030.134,	14.708,	14157,,	725235.053,	4371005.785,	14.550,
13849,,	725835.438,	4370970.571,	12.202,	13952,,	725836.279,	4370982.480,	12.182,	14055,,	725241.596,	4371030.957,	14.845,	14158,,	725234.935,	4371004.864,	14.531,
13850,,	725834.304,	4370970.033,	12.212,	13953,,	725837.633,	4370981.815,	12.016,	14056,,	725242.062,	4371030.568,	14.825,	14159,,	725233.583,	4371003.810,	14.368,
13851,,	725833.983,	4370970.755,	12.211,	13954,,	725837.247,	4370981.441,	12.049,	14057,,	725243.088,	4371031.963,	14.758,	14160,,	725232.358,	4371003.883,	14.357,
13852,,	725834.746,	4370967.896,	12.198,	13955,,	725760.234,	4371144.199,	12.944,	14058,,	725243.421,	4371031.312,	14.773,	14161,,	725236.760,	4371018.463,	14.552,
13853,,	725833.154,	4370969.378,	12.221,	13956,,	725737.178,	4371157.092,	13.134,	14059,,	725244.136,	4371029.079,	14.806,	14162,,	725236.483,	4371012.893,	14.498,
13854,,	725833.923,	4370975.955,	12.203,	13957,,	725732.815,	4371192.311,	12.983,	14060,,	725245.197,	4371026.257,	14.846,	14163,,	725238.195,	4371013.254,	14.549,
13855,,	725826.908,	4370980.290,	12.151,	13958,,	725314.075,	4370878.820,	14.177,	14061,,	725246.146,	4371026.953,	14.840,	14164,,	725242.514,	4371009.532,	14.582,
13856,,	725762.729,	4371137.994,	12.806,	13959,,	725239.637,	4371072.675,	14.259,	14062,,	725247.428,	4371025.681,	14.730,	14165,,	725241.504,	4371008.279,	14.568,
13857,,	725827.168,	4370980.848,	12.103,	13960,,	725242.429,	4371069.472,	14.237,	14063,,	725244.727,	4371024.118,	14.726,	14166,,	725247.489,	4370999.341,	14.586,
13858,,	725824.609,	4370980.045,	12.203,	13961,,	725243.407,	4371069.783,	14.221,	14064,,	725251.264,	4371014.279,	14.756,	14167,,	725246.733,	4370997.850,	14.547,
13859,,	725823.618,	4370980.615,	12.183,	13962,,	725245.391,	4371060.816,	14.451,	14065,,	725253.603,	4371015.162,	14.764,	14168,,	725250.562,	4370997.040,	14.602,
13860,,	725819.167,	4370984.444,	12.089,	13963,,	725242.240,	4371058.320,	14.392,	14066,,	725253.180,	4371014.926,	14.881,	14169,,	725242.241,	4370996.939,	14.467,
13861,,	725821.990,	4370982.524,	12.056,	13964,,	725246.723,	4371056.520,	14.475,	14067,,	725258.286,	4371006.333,	14.929,	14170,,	725241.855,	4370997.835,	14.488,
13862,,	725821.268,	4370981.765,	12.232,	13965,,	725246.932,	4371054.368,	14.495,	14068,,	725262.117,	4370999.796,	14.952,	14171,,	725231.451,	4370997.012,	14.292,
13863,,	725826.487,	4370980.718,	12.130,	13966,,	725244.975,	4371053.407,	14.422,	14069,,	725261.240,	4371000.601,	14.931,	14172,,	725232.695,	4370995.826,	14.333,
13864,,	725825.390,	4370979.462,	12.232,	13967,,	725248.343,	4371054.398,	14.341,	14070,,	725262.389,	4371000.344,	14.829,	14173,,	725232.880,	4370994.715,	14.312,
13865,,	725826.443,	4370978.878,	12.262,	13968,,	725247.589,	4371054.458,	14.452,	14071,,	725261.653,	4370998.595,	14.833,	14174,,	725228.502,	4370991.719,	14.231,
13866,,	725825.844,	4370978.792,	12.287,	13969,,	725248.410,	4371048.897,	14.502,	14072,,	725268.350,	4370990.110,	14.855,	14175,,	725222.697,	4370970.773,	14.066,
13867,,	725760.705,	4371137.297,	12.765,	13970,,	725249.532,	4371047.143,	14.605,	14073,,	725270.640,	4370984.067,	14.870,	14176,,	725225.206,	4370978.015,	14.087,
13868,,	725826.488,	4370972.861,	12.288,	13971,,	725250.794,	4371046.968,	14.403,	14074,,	725278.139,	4370973.411,	14.936,	14177,,	725231.637,	4370980.962,	14.334,
13869,,	725826.719,	4370971.460,	12.295,	13972,,	725249.090,	4371046.417,	14.461,	14075,,	725277.197,	4370972.936,	14.946,	14178,,	725228.909,	4370983.094,	14.106,
13870,,	725828.074,	4370965.588,	12.255,	13973,,	725249.264,	4371045.989,	14.458,	14076,,	725278.030,	4370972.479,	15.136,	14179,,	725236.646,	4370988.618,	14.194,
13871,,	725828.305,	4370966.324,	12.261,	13974,,	725253.598,	4371038.598,	14.485,	14077,,	725294.787,	4370944.996,	15.383,	14180,,	725237.814,	4370985.789,	14.415,
13872,,	725829.425,	4370965.944,	12.225,	13975,,	725252.155,	4371043.234,	14.427,	14078,,	725290.180,	4370950.815,	15.229,	14181,,	725243.474,	4370987.095,	14.586,
13873,,	725830.359,	4370963.639,	12.167,	13976,,	725251.120,	4371046.470,	14.400,	14079,,	725284.424,	4370945.826,	15.124,	14182,,	725242.247,	4370990.064,	14.320,
13874,,	725831.129,	4370963.459,	11.994,	13977,,	725307.313,	4370960.923,	14.970,	14080,,	725283.605,	4370944.966,	15.260,	14183,,	725249.795,	4370987.462,	14.504,
13875,,	725833.278,	4370964.900,	11.991,	13978,,	725302.026,	4370957.810,	15.032,	14081,,	725274.593,	4370962.524,	14.868,	14184,,	725248.952,	4370985.275,	14.732,
13876,,	725834.916,	4370966.765,	12.047,	13979,,	725301.945,	4370956.596,	15.053,	14082,,	725273.391,	4370962.356,	14.975,	14185,,	725253.896,	4370979.632,	14.709,
13877,,	725835.645,	4370969.561,	12.035,	13980,,	725296.272,	4370966.246,	14.862,	14083,,	725265.296,	4370978.326,	14.778,	14186,,	725253.305,	4370983.617,	14.524,
13878,,	725758.318,	4371135.451,	12.680,	13981,,	725291.712,	4370974.028,	14.779,	14084,,	725263.650,	4370980.539,	14.760,	14187,,	725264.468,	4370977.402,	14.544,
13879,,	725835.476,	4370973.247,	12.068,	13982,,	725293.211,	4370985.079,	14.833,	14085,,	725261.461,	4370982.503,	14.727,	14188,,	725264.313,	4370977.665,	14.649,
13880,,	725833.296,	4370978.168,	12.065,	13983,,	725282.941,	4370988.815,	14.665,	14086,,	725257.133,	4370983.884,	14.617,	14189,,	725264.051,	4370977.480,	14.611,
13881,,	725828.323,	4370981.072,	12.040,	13984,,	725274.539,	4371003.229,	14.596,	14087,,	725261.456,	4371047.235,	14.529,	14190,,	725255.604,	4370980.104,	14.523,
13882,,	725834.310,	4370962.491,	12.004,	13985,,	725275.750,	4371015.039,	14.596,	14088,,	725199.211,	4371055.709,	14.463,	14191,,	725254.010,	4370979.445,	14.701,
13883,,	725828.880,	4370959.099,	12.020,	13986,,	725268.226,	4371014.248,	14.539,	14089,,	725200.099,	4371062.295,	14.329,	14192,,	725258.480,	4370975.146,	14.513,
13884,,	725829.709,	4370951.876,	12.065,	13987,,	725265.513,	4371020.632,	14.474,	14090,,	725204.499,	4371054.775,	14.206,	14193,,	725263.322,	4370966.878,	14.473,
13885,,	725825.540,	4370940.187,	12.184,	13988,,	725261.152,	4371029.510,	14.451,	14091,,	725208.066,	4371044.920,	14.196,	14194,,	725265.848,	4370962.623,	14.450,
13886,,	725824.958,	4370941.427,	12.180,	13989,,	725262.061,	4371029.998,	14.434,	14092,,	725205.466,	4371044.717,	14.386,	14195,,	725270.641,	4370966.185,	14.554,
13887,,	725831.384,	4370944.337,	12.289,	13990,,	725260.086,	4371035.399,	14.416,	14093,,	725206.538,	4371039.783,	14.303,	14196,,	725270.944,	4370966.356,	14.435,
13888,,	725835.382,	4370946.659,	12.279,	13991,,	725264.921,	4371033.705,	14.506,	14094,,	725209.884,	4371035.686,	14.141,	14197,,	725278.210,	4370953.950,	14.325,
13889,,	725756.864,	4371132.928,	12.671,	13992,,	725259.351,	4371046.019,	14.410,	14095,,	725211.774,	4371019.770,	14.094,	14198,,	725277.904,	4370953.786,	14.477,
13890,,	725839.489,	4370948.119,	12.192,	13993,,	725255.688,	4371044.427,	14.363,	14096,,	725211.034,	4371005.490,	14.115,	14199,,	725273.251,	4370950.036,	14.322,
13891,,	725838.506,	4370949.242,	12.284,	13994,,	725256.710,	4371044.954,	14.356,	14097,,	725208.644,	4370991.278,	14.157,	14200,,	725271.097,	4370950.204,	14.483,
13892,,	725838.521,	4370949.294,	12.199,	13995,,	725255.672,	4371047.953,	14.355,	14098,,	725200.897,	4370992.601,	14.394,	14201,,	725279.424,	4370939.511,	14.259,
13893,,	725839.041,	4370949.288,	12.365,	13996,,	725257.856,	4									

14249,,	725316.413,	4370871.621,	14.175,	14352,,	725388.756,	4370777.831,	14.121,
14250,,	725322.213,	4370866.710,	14.146,	14353,,	725394.311,	4370775.428,	14.148,
14251,,	725320.721,	4370864.237,	14.087,	14354,,	725394.674,	4370772.620,	14.176,
14252,,	725318.964,	4370862.644,	14.080,	14355,,	725396.711,	4370771.810,	14.251,
14253,,	725324.595,	4370853.151,	14.100,	14356,,	725396.506,	4370774.540,	14.189,
14254,,	725328.684,	4370850.714,	14.167,	14357,,	725402.827,	4370768.975,	14.183,
14255,,	725331.420,	4370851.004,	14.211,	14358,,	725399.063,	4370769.831,	14.240,
14256,,	725394.360,	4370790.205,	14.214,	14359,,	725401.761,	4370765.544,	14.246,
14257,,	725393.279,	4370789.166,	14.110,	14360,,	725402.925,	4370760.384,	14.280,
14258,,	725395.783,	4370786.588,	14.044,	14361,,	725406.302,	4370762.018,	14.211,
14259,,	725396.874,	4370787.614,	14.111,	14362,,	725404.113,	4370759.647,	14.275,
14260,,	725405.083,	4370780.043,	14.053,	14363,,	725402.653,	4370759.853,	14.283,
14261,,	725396.932,	4370794.834,	13.806,	14364,,	725402.946,	4370755.856,	14.299,
14262,,	725392.670,	4370794.592,	14.105,	14365,,	725402.376,	4370754.164,	14.180,
14263,,	725380.745,	4370802.669,	14.196,	14366,,	725403.479,	4370752.843,	14.328,
14264,,	725390.117,	4370807.495,	13.863,	14367,,	725402.569,	4370751.658,	14.336,
14265,,	725384.170,	4370817.663,	13.983,	14368,,	725412.283,	4370717.184,	14.175,
14266,,	725385.199,	4370815.999,	13.975,	14369,,	725414.411,	4370721.406,	14.317,
14267,,	725376.119,	4370811.068,	14.076,	14370,,	725413.810,	4370718.375,	14.335,
14268,,	725368.137,	4370819.630,	14.030,	14371,,	725415.711,	4370720.598,	14.411,
14269,,	725369.198,	4370828.536,	14.122,	14372,,	725414.077,	4370721.908,	14.230,
14270,,	725366.299,	4370830.925,	14.085,	14373,,	725416.323,	4370728.963,	14.415,
14271,,	725361.349,	4370829.806,	13.947,	14374,,	725416.093,	4370729.741,	14.255,
14272,,	725357.324,	4370838.449,	13.916,	14375,,	725416.647,	4370732.205,	14.211,
14273,,	725345.166,	4370849.974,	14.034,	14376,,	725417.083,	4370742.815,	14.221,
14274,,	725341.078,	4370843.264,	14.108,	14377,,	725417.170,	4370747.990,	14.211,
14275,,	725343.224,	4370844.592,	14.060,	14378,,	725417.691,	4370747.902,	14.394,
14276,,	725348.527,	4370831.096,	14.102,	14379,,	725414.857,	4370752.184,	14.198,
14277,,	725350.530,	4370832.279,	14.037,	14380,,	725416.995,	4370750.348,	14.195,
14278,,	725353.693,	4370827.219,	14.052,	14381,,	725417.120,	4370754.218,	14.443,
14279,,	725359.413,	4370818.548,	14.042,	14382,,	725416.507,	4370754.160,	14.207,
14280,,	725364.399,	4370812.092,	14.053,	14383,,	725415.165,	4370759.872,	14.191,
14281,,	725318.390,	4370792.161,	13.947,	14384,,	725415.488,	4370760.637,	14.363,
14282,,	725308.251,	4370790.174,	14.138,	14385,,	725412.763,	4370766.289,	14.420,
14283,,	725310.807,	4370822.686,	14.070,	14386,,	725412.403,	4370766.085,	14.184,
14284,,	725314.284,	4370843.884,	13.998,	14387,,	725410.600,	4370770.183,	14.246,
14285,,	725334.417,	4370836.427,	14.135,	14388,,	725407.054,	4370769.039,	14.124,
14286,,	725336.283,	4370837.744,	14.295,	14389,,	725411.740,	4370767.246,	14.174,
14287,,	725338.444,	4370838.955,	14.209,	14390,,	725408.234,	4370772.611,	14.149,
14288,,	725339.370,	4370835.269,	14.163,	14391,,	725401.076,	4370780.646,	14.106,
14289,,	725338.686,	4370833.687,	14.254,	14392,,	725396.478,	4370778.000,	14.037,
14290,,	725337.046,	4370832.556,	14.220,	14393,,	725396.724,	4370780.001,	14.088,
14291,,	725340.501,	4370826.531,	14.062,	14394,,	725395.724,	4370784.061,	14.088,
14292,,	725342.247,	4370827.357,	14.117,	14395,,	725396.894,	4370784.064,	14.098,
14293,,	725349.431,	4370816.058,	14.130,	14396,,	725389.407,	4370789.268,	14.102,
14294,,	725348.216,	4370814.394,	14.081,	14397,,	725380.586,	4370792.424,	14.105,
14295,,	725356.871,	4370803.152,	14.073,	14398,,	725382.357,	4370794.657,	14.042,
14296,,	725358.543,	4370804.221,	14.120,	14399,,	725380.606,	4370796.118,	14.059,
14297,,	725368.431,	4370793.341,	14.109,	14400,,	725372.815,	4370803.216,	14.089,
14298,,	725368.289,	4370793.508,	14.109,	14401,,	725364.988,	4370805.179,	14.137,
14299,,	725369.823,	4370791.064,	14.093,	14402,,	725367.874,	4370808.025,	14.039,
14300,,	725370.375,	4370791.270,	14.090,	14403,,	725356.516,	4370817.942,	14.133,
14301,,	725371.025,	4370793.671,	14.095,				
14302,,	725370.858,	4370795.664,	14.124,				
14303,,	725368.889,	4370798.794,	14.150,				
14304,,	725368.156,	4370798.766,	14.150,				
14305,,	725366.774,	4370795.243,	14.102,				
14306,,	725366.171,	4370795.797,	14.097,				
14307,,	725364.776,	4370794.290,	14.080,				
14308,,	725367.013,	4370791.883,	14.104,				
14309,,	725367.559,	4370789.839,	14.080,				
14310,,	725367.144,	4370789.454,	14.066,				
14311,,	725358.141,	4370791.198,	14.040,				
14312,,	725366.616,	4370785.939,	14.044,				
14313,,	725366.091,	4370783.081,	13.989,				
14314,,	725370.311,	4370785.032,	14.029,				
14315,,	725370.043,	4370785.443,	14.038,				
14316,,	725369.180,	4370785.658,	14.040,				
14317,,	725368.815,	4370785.289,	14.022,				
14318,,	725369.205,	4370783.837,	13.998,				
14319,,	725370.066,	4370783.948,	14.002,				
14320,,	725371.901,	4370785.285,	14.043,				
14321,,	725370.738,	4370783.865,	14.007,				
14322,,	725375.259,	4370782.993,	14.008,				
14323,,	725386.479,	4370780.368,	13.964,				
14324,,	725386.624,	4370780.635,	13.968,				
14325,,	725389.222,	4370779.776,	13.974,				
14326,,	725395.512,	4370777.083,	13.990,				
14327,,	725399.262,	4370775.022,	14.052,				
14328,,	725405.155,	4370768.068,	14.051,				
14329,,	725407.097,	4370761.124,	14.019,				
14330,,	725407.193,	4370755.130,	14.089,				
14331,,	725407.268,	4370753.850,	14.091,				
14332,,	725406.181,	4370753.453,	14.254,				
14333,,	725399.887,	4370759.404,	14.273,				
14334,,	725392.827,	4370763.296,	14.313,				
14335,,	725384.459,	4370754.770,	14.393,				
14336,,	725382.233,	4370765.455,	14.317,				
14337,,	725371.209,	4370768.603,	14.315,				
14338,,	725367.198,	4370757.726,	14.542,				
14339,,	725357.391,	4370759.434,	14.525,				
14340,,	725359.137,	4370771.685,	14.505,				
14341,,	725360.288,	4370779.858,	14.208,				
14342,,	725362.991,	4370781.745,	14.182,				
14343,,	725367.613,	4370778.145,	14.200,				
14344,,	725370.583,	4370780.246,	14.172,				
14345,,	725371.463,	4370781.349,	13.927,				
14346,,	725373.556,	4370780.124,	14.147,				
14347,,	725373.171,	4370778.447,	14.181,				
14348,,	725378.226,	4370778.665,	14.144,				
14349,,	725378.191,	4370777.621,	14.145,				
14350,,	725381.540,	4370775.326,	14.157,				
14351,,	725386.079,	4370778.344,	13.893,				

3.- TRABAJOS GEOMÁTICOS.

3.1.- PROCESO DE DATOS.

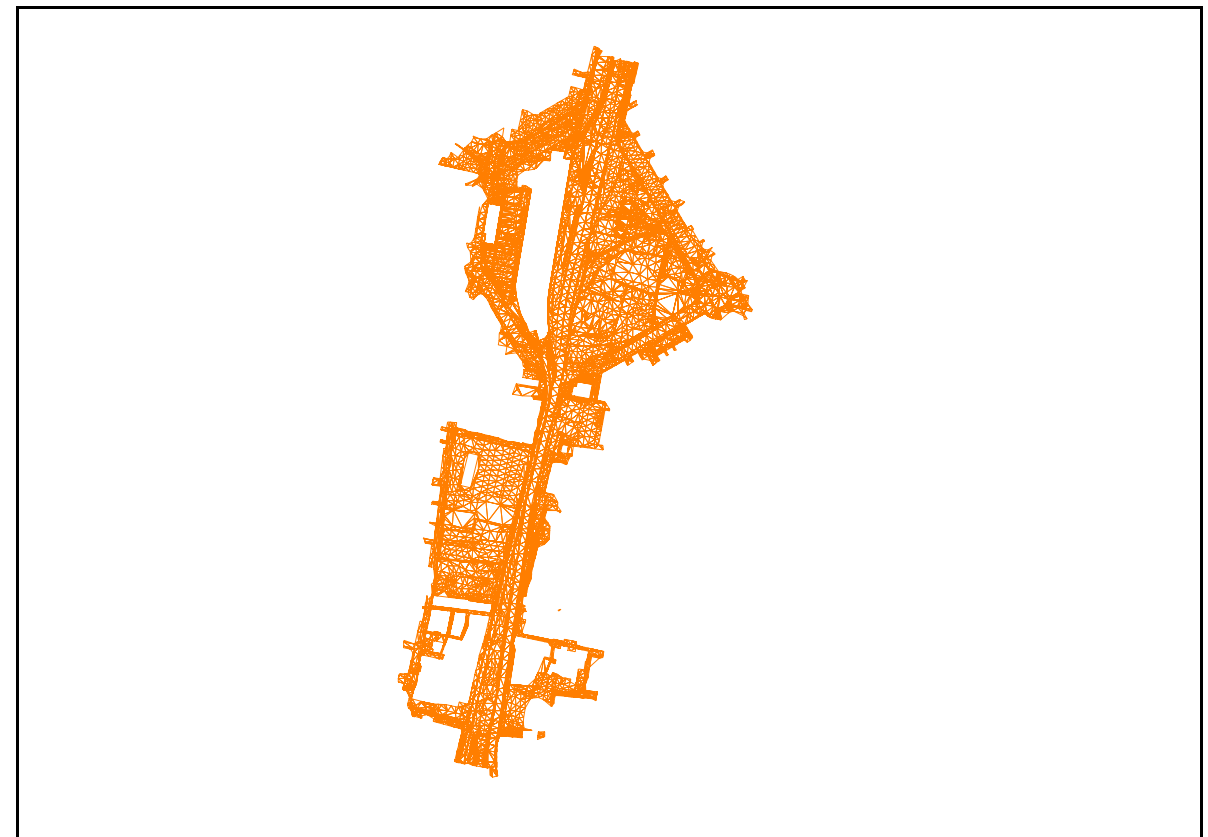
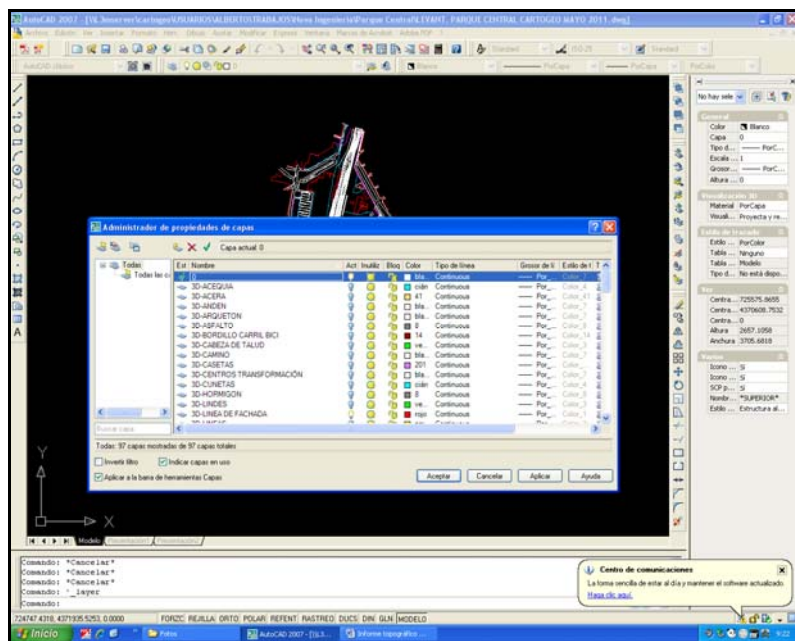
La geomática nos permite la medición, análisis, manejo, proceso y desplegado de datos terrestres, también conocidos como datos espaciales. Estos datos provienen de múltiples fuentes en este caso de GPS ó sistemas de medición terrestres.

Una vez en oficina mediante el software Trimble Gromatic Office (TGO) transferimos los datos desde el controlador del receptor móvil a nuestro PC. Una vez estos datos son visibles en nuestro TGO exportamos los mismo a cualquier formato convencional, en este caso un formato de coordenadas (nº punto, coordenada x, coordenada y, coordenada z) para después mediante la creación de un archivo .dxf importarlo en cualquier software de diseño gráfico.

3.2.- DISEÑO GRÁFICO.

Es la representación visual de todo el trabajo de campo, nos va a permitir realizar la delineación correspondiente a los datos y elementos tomados para obtener mediciones de distancias, superficies, desniveles y volúmenes. También nos va a permitir la realización de modelos digitales del terreno, curvas altimétricas y trazado de carreteras.

Con la realización de estos trabajos se ha obtenido un dibujo gráfico con todos los elementos singulares del ámbito de actuación separados por capas correspondiente (muros, bordillos, asfalto, capas de servicios, cabeza de talud, pie de talud.....). Se pueden distinguir claramente dos tipos de capas, unas que nos van a servir para realizar la delineación en 2D y las otras con el inicio del nombre de la capa añadiendo la nomenclatura 3D y que nos van a servir además de para realizar la delineación correspondiente, para realizar el modelo digital con curvas de nivel cada 0.20 m. y la correspondiente triangulación.



4.- RESEÑAS DE BASES TOPOGRÁFICAS.

4.1.- DEFINICIÓN Y RESEÑAS DE LAS BASES.

La señalización en el terreno de puntos topográficos ya sean bases fijas ó puntos de control han de reunir una serie de condiciones acordes con la utilización y el tipo de lugar donde se ubican los mismos.

BASE:	CG1	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725563,296	Provincia:	Valencia
Y:	4371187,498	Proyección:	UTM
Z:	13,203	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG8	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725920,429	Provincia:	Valencia
Y:	4370956,886	Proyección:	UTM
Z:	11,946	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG12	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725592,396	Provincia:	Valencia
Y:	4370828,238	Proyección:	UTM
Z:	12,623	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG14	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725429,833	Provincia:	Valencia
Y:	4370553,122	Proyección:	UTM
Z:	13,272	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG17	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725375,223	Provincia:	Valencia
Y:	4370208,538	Proyección:	UTM
Z:	14,330	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG27	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725256,147	Provincia:	Valencia
Y:	4371339,508	Proyección:	UTM
Z:	14,587	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG21	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725374,712	Provincia:	Valencia
Y:	4369798,856	Proyección:	UTM
Z:	14,708	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG31	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725250,096	Provincia:	Valencia
Y:	4371017,541	Proyección:	UTM
Z:	14,870	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG35	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725149,446	Provincia:	Valencia
Y:	4370462,802	Proyección:	UTM
Z:	13,598	Huso:	30 N
FACTOR K:	1.000218		

BASE:	CG39	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725032,060	Provincia:	Valencia
Y:	4369852,527	Proyección:	UTM
Z:	13,672	Huso:	30 N
FACTOR K:	1.000218		



BASE:	CG37	Zona:	Parque central
COORDENADAS		Término municipal:	Valencia
X:	725116,503	Provincia:	Valencia
Y:	4370204,270	Proyección:	UTM
Z:	13,149	Huso:	30 N
FACTOR K:	1.000218		

