

## SECRETARIA DE MEDIO AMBIENTE Y RECURSOS NATURALES

**AVISO por el que se informa al público en general que la Comisión Nacional de Areas Naturales Protegidas ha concluido la elaboración del Programa de Manejo del Area de Protección de Flora y Fauna ubicada en la región conocida como Metzabok, en los municipios de Palenque y Ocosingo, Chis.**

Al margen un sello con el Escudo Nacional, que dice: Estados Unidos Mexicanos.- Secretaría de Medio Ambiente y Recursos Naturales.

JUAN RAFAEL ELVIRA QUESADA, Secretario de Medio Ambiente y Recursos Naturales, con fundamento en lo dispuesto por los artículos 32 bis fracción VII de la Ley Orgánica de la Administración Pública Federal; 66, último párrafo, de la Ley General del Equilibrio Ecológico y la Protección al Ambiente; 76 de su Reglamento en materia de Areas Naturales Protegidas y 4 y 5, fracciones I y XXV, del Reglamento Interior de la Secretaría de Medio Ambiente y Recursos Naturales, he tenido a bien expedir el siguiente

### AVISO

Se informa al público en general, que la Comisión Nacional de Areas Naturales Protegidas ha concluido la elaboración del Programa de Manejo del Area de Protección de Flora y Fauna ubicada en la región conocida como Metzabok, en los Municipios de Palenque y Ocosingo, Estado de Chiapas, establecida mediante decreto presidencial publicado el 23 de septiembre de 1998 en el Diario Oficial de la Federación, cuyo resumen se anexa al presente.

Dicho Programa de Manejo se encuentra a disposición para su consulta en las oficinas de la Comisión Nacional de Areas Naturales Protegidas, ubicadas en Camino al Ajusco número 200, 3er. piso, colonia Jardines en la Montaña, Delegación Tlalpan, código postal 14210, en la Ciudad de México, Distrito Federal, en las oficinas de la Dirección Regional Frontera Sur, Istmo y Pacífico Sur, ubicadas en Palacio Federal tercer piso, Segunda Oriente-Norte, colonia Centro, código postal 29000, Tuxtla Gutiérrez, Chiapas, y en las oficinas de la Delegación Federal de la propia Secretaría en el Estado de Chiapas, ubicada en avenida 5a. Poniente Norte número 1207, colonia Barrio Niño de Atocha, código postal 29030, en la ciudad de Tuxtla Gutiérrez, Chiapas.

México, Distrito Federal, a los tres días del mes de diciembre de dos mil ocho.- El Secretario de Medio Ambiente y Recursos Naturales, **Juan Rafael Elvira Quesada**.- Rúbrica.

### ANEXO

#### RESUMEN DEL PROGRAMA DE MANEJO DEL AREA DE PROTECCION DE FLORA Y FAUNA METZABOK

##### INTRODUCCION.

El 23 de septiembre de 1998 se publicó en el Diario Oficial de la Federación el Decreto por el que se declara área natural protegida, con el carácter de área de protección de flora y fauna, la región conocida como Metzabok, ubicada en el Estado de Chiapas, con una superficie territorial de 3,368-35-87.5 hectáreas, decreto que se publicó por segunda ocasión el 31 de mayo de 1999.

El Area de Protección de Flora y Fauna Metzabok se localiza en la zona norte de la Selva Lacandona y es uno de los espacios de selva tropical de mayor extensión por lo que constituye una de las regiones prioritarias para la conservación en México.

##### OBJETIVOS GENERALES Y ESPECIFICOS DEL PROGRAMA

###### Objetivo general.

Constituir el instrumento rector de planeación y regulación que establece las actividades, acciones y lineamientos básicos para el manejo y la administración del área natural protegida respectiva.

###### Objetivos específicos.

**Protección.-** Definir los criterios de manejo del Area con el objeto de mejorar el ambiente y controlar su deterioro, mediante el aseguramiento de la permanencia y el equilibrio de los procesos naturales que en ella ocurren.

Para cumplir con este objetivo deberán realizarse acciones preventivas y correctivas por medio de la inspección y vigilancia permanentes, así como el manejo de contingencias, la protección contra especies invasoras y el control de especies nocivas.

**Manejo.-** Desarrollar sistemas de cultivo y formas de manejo de recursos naturales, que apliquen tecnologías alternativas para conservar la biodiversidad y el patrimonio cultural del Área de Protección de Flora y Fauna Metzabok y que mejoren las condiciones de vida de los pobladores locales.

Este objetivo abarca las actividades extractivas, productivas alternativas y tradicionales; el desarrollo comunitario y los asentamientos humanos; el manejo y uso sustentable de agroecosistemas y ganadería, de ecosistemas terrestres, recursos forestales, vida silvestre y recursos acuáticos; mantenimiento de servicios ambientales; uso público y recreación al aire libre.

**Restauración.-** Establecer las actividades y acciones de rehabilitación, recuperación y restauración que permitan garantizar la permanencia y restablecimiento de las condiciones y características ambientales de los ecosistemas, las poblaciones y las comunidades naturales que han sido degradadas o que presenten graves desequilibrios ecológicos.

Este objetivo abarca la conectividad e integridad del paisaje; la recuperación de especies prioritarias; la conservación de agua y suelos; la reforestación y restauración de ecosistemas y la rehabilitación de corredores de vegetación riparia y sistemas fluviales.

**Conocimiento.-** Establecer líneas de investigación y monitoreo con base en las necesidades del Área que permitan contar con información para la planeación, aplicación y evaluación de las actividades de manejo y desarrollo sustentable.

Este objetivo abarca el fomento a la investigación y la generación de conocimiento; la formulación de inventarios y líneas base, el monitoreo ambiental y la utilización de sistemas de información.

**Cultura.-** Aportar conocimientos sobre la conservación de los ecosistemas y recursos naturales, así como acerca de su valoración por parte de los pobladores y usuarios, a través de un programa de educación ambiental.

Este objetivo abarca actividades y acciones referentes a educación ambiental, capacitación y formación, difusión, divulgación y participación social.

**Gestión.-** Consolidar una estructura administrativa, operativa organizada y eficiente para garantizar la operación y la instrumentación del Programa de Manejo.

Este objetivo se refiere a la administración y operación del Área; a las acciones para promover la calidad y efectividad institucional; la concertación e integración regional y sectorial; la infraestructura, señalización y obra pública; la procuración de recursos e incentivos.

#### **DELIMITACION, EXTENSION Y UBICACION DE LAS SUBZONAS**

La zonificación es el instrumento técnico de planeación que se utiliza en las Áreas Naturales Protegidas con el objeto de ordenar su territorio en función del grado de conservación y representatividad de sus ecosistemas, la vocación natural del territorio, así como el uso actual y potencial del mismo, de conformidad con los objetivos dispuestos en la declaratoria de creación del Área. La subzonificación constituye el instrumento técnico y dinámico de planeación establecido en el Programa de Manejo y utilizado con el fin de ordenar detalladamente las subzonas de manejo del Área.

En el Programa de Manejo del Área de Protección de Flora y Fauna, se utilizaron los siguientes:

##### **Criterios de subzonificación**

- Los objetos de conservación del Área;
- La naturaleza y características de cada ecosistema;
- La vocación del territorio en función de sus recursos naturales para sostener las actividades productivas;
- La localización de los asentamientos humanos;
- El uso actual y potencial del suelo, y
- El análisis del estado de conservación de los ecosistemas.

##### **Zonas y políticas de manejo**

Para el Área de Protección de Flora y Fauna Metzabok las subzonas definidas son: preservación; uso tradicional; aprovechamiento sustentable de recursos naturales; aprovechamiento sustentable de ecosistemas; uso público; asentamientos humanos y recuperación.

**Cuadro de subzonificación, superficie y porcentaje ocupado por cada subzona de manejo en el Área**

<b>Subzonas de manejo</b>	<b>SUPERFICIES (miles de ha)</b>	<b>Porcentaje con respecto al ANP</b>
Subzona de Preservación	1,213.36	36.02
Subzona de Uso Tradicional	1,548	45.96
Subzona de Aprovechamiento Sustentable de los Recursos Naturales	46.9	1.39
Subzona de Aprovechamiento Sustentable de los Ecosistemas	277	8.22
Subzona de Uso Público	22.83	0.67
Subzona de Asentamientos Humanos	9	0.26
Subzona de Recuperación	251	7.45
<b>Superficie de Decreto de Área</b>	<b>3,368</b>	
<b>Zona de Influencia</b>	<b>3,452</b>	

**Subzona de Preservación (SP)**

Corresponde a la superficie en buen estado de conservación que contiene ecosistemas o fenómenos naturales relevantes o frágiles en las que el desarrollo de actividades requiere de un manejo específico para lograr su adecuada preservación.

La superficie de esta subzona comprende 1,213 hectáreas que corresponden al 36% del Área, e incluyen el lago de Metzabok y las regiones norte y noreste de la poligonal.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

<b>Subzona de Preservación</b>	
<b>Permitido</b>	<b>No Permitido</b>
Actividades de asistencia técnica	Actividades cinegéticas, excepto el aprovechamiento de la fauna silvestre con fines de subsistencia
Actividades tradicionales culturales	Acuicultura
Aprovechamiento de fauna silvestre con fines de subsistencia	Agricultura
Conservación	Apertura de brechas secundarias
Educación ambiental	Apertura de senderos interpretativos
Empleo de plantas exógenas para recuperación, con autorización	Apertura de vías de comunicación
Investigación	Aprovechamiento de bancos de materiales, sin autorización
Pesca de consumo doméstico	Aprovechamiento forestal, con excepción del uso doméstico
Recuperación	
Reforestación	Capacitación para el manejo y uso de los recursos naturales
Turismo alternativo (de bajo impacto)	Construcción de infraestructura
Uso doméstico de los recursos forestales	Dragado
	Establecimiento de UMAS
	Establecimientos de redes de agua potable
	Extracción y aprovechamiento de especies de flora y fauna
	Ganadería bovina
	Industria
	Instalación de redes eléctricas
	Instalaciones de comercio
	Introducción de especies exóticas
	Pernocta
	Plantaciones forestales comerciales

	Realizar nuevas obras públicas y privadas
	Señalización con fines de manejo
	Tránsito de embarcaciones de motor
	Uso de agroquímicos
	Uso del fuego (manejo integral del fuego)

### Subzona de Uso Tradicional (SUT)

Corresponde a la superficie en donde los recursos naturales han sido aprovechados de manera tradicional y continua, sin ocasionar alteraciones significativas en el ecosistema. Está relacionada particularmente con la satisfacción de las necesidades culturales de los habitantes del Área.

Se ha definido la mayor proporción del territorio del Área para esta subzona, la cual comprende 1,548 hectáreas que corresponden al 45% del Área.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

Subzona de Uso Tradicional	
Permitido	No permitido
Actividades de asistencia técnica	Actividades cinegéticas, excepto el aprovechamiento de la fauna silvestre con fines de subsistencia
Actividades tradicionales culturales	Acuicultura
Aprovechamiento de fauna silvestre con fines de subsistencia	Agricultura
Capacitación para el manejo y uso de los recursos naturales	Apertura de brechas secundarias
Conservación	Apertura de senderos interpretativos
Educación ambiental	Apertura de vías de comunicación
Empleo de plantas exógenas para recuperación, bajo autorización	Aprovechamiento de bancos de materiales, sin autorización
Establecimiento de UMAS	Aprovechamiento forestal, con excepción del uso doméstico
Extracción y aprovechamiento de especies de flora y fauna	
Investigación	Construcción de infraestructura
Pernocta	Dragado
Recuperación	Establecimientos de redes de agua potable
Reforestación	Ganadería bovina
Señalización con fines de manejo	Industria
Turismo alternativo (de bajo impacto)	Instalación de redes eléctricas
Uso doméstico de recursos forestales	Instalaciones de comercio
	Introducción de especies exóticas
	Pesca de consumo doméstico
	Plantaciones forestales comerciales
	Realizar nuevas obras públicas y privadas
	Tránsito de embarcaciones mayores
	Uso de agroquímicos
	Uso del fuego (manejo integral del fuego)

### Subzona de Aprovechamiento Sustentable de Recursos Naturales (SASRN)

Comprende la superficie en la que los recursos naturales son aprovechados y que, por motivos de uso y conservación de sus ecosistemas a largo plazo, es necesario que todas las actividades productivas se efectúen bajo esquemas de aprovechamiento sustentable.

La superficie de esta subzona comprende 46.9 hectáreas que corresponde al 1.39% del ANP.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

<b>Subzona de Aprovechamiento Sustentable de Recursos Naturales</b>	
<b>Permitido</b>	<b>No permitido</b>
Actividades de asistencia técnica	Actividades cinegéticas, excepto el aprovechamiento de la fauna silvestre con fines de subsistencia
Actividades tradicionales culturales	Agricultura
Acuacultura	Apertura de brechas secundarias
Apertura de senderos interpretativos	Apertura de vías de comunicación
Aprovechamiento forestal	Aprovechamiento de bancos de materiales
Aprovechamiento de fauna silvestre con fines de subsistencia	
Capacitación para el manejo y uso de los recursos naturales	Dragado
Conservación	Empleo de plantas exógenas para recuperación, bajo autorización
Construcción de infraestructura	Establecimientos de redes de agua potable
Educación ambiental	Ganadería bovina
Establecimiento de UMAS	Industria
Extracción y aprovechamiento de especies de flora y fauna	Instalación de redes eléctricas
Investigación	Instalaciones de comercio
Pernocta	Introducción de especies exóticas
Pesca de consumo doméstico	Tránsito de embarcaciones de motor
Plantaciones forestales comerciales	Uso de agroquímicos
Recuperación	
Reforestación	
Señalización con fines de manejo	
Turismo alternativo (de bajo impacto)	
Uso del fuego (manejo integral del fuego)	
Uso doméstico de los recursos forestales	

#### **Subzona Aprovechamiento Sustentable de Ecosistemas (SASE)**

Se refiere a superficies con usos agrícolas o pecuarios actuales.

Esta subzona comprende una superficie de 277 ha, que corresponden al 8.22% del APFF.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

<b>Subzona de Aprovechamiento Sustentable de Ecosistemas</b>	
<b>Permitido</b>	<b>No permitido</b>
Actividades de asistencia técnica	Actividades cinegéticas, excepto el aprovechamiento de la fauna silvestre con fines de subsistencia
Actividades tradicionales culturales	Acuacultura
Agricultura	Apertura de vías de comunicación
Apertura de brechas secundarias	Aprovechamiento de bancos de materiales, sin autorización
Apertura de senderos interpretativos	
Aprovechamiento forestal	Construcción de infraestructura
Aprovechamiento de fauna silvestre con fines de subsistencia	Dragado
Capacitación para el manejo y uso de los recursos naturales	Empleo de plantas exógenas para recuperación
Conservación	Establecimiento de UMAS

Educación ambiental	Establecimientos de redes de agua potable
Extracción y aprovechamiento de especies de flora y fauna	
Investigación	Industria
Pernocta	Instalación de redes eléctricas
Plantaciones forestales comerciales exclusivamente con especies de la zona	Instalaciones de comercio
Recuperación	Introducción de especies exóticas
Reforestación	
Señalización con fines de manejo	Realizar nuevas obras públicas y privadas
Turismo alternativo (de bajo impacto)	Tránsito de embarcaciones de motor
Uso del fuego (manejo integral del fuego)	Uso de agroquímicos
Uso doméstico de los recursos forestales	

### Subzona de Uso Público (SUP)

Es la superficie que involucra atractivos naturales para la realización de actividades de recreación y esparcimiento, en donde es posible mantener concentraciones de visitantes.

Esta subzona comprende una superficie de 22.83 hectáreas, que corresponde al 0.67% del ANP.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

Subzona de Uso Público	
Permitido	No permitido
Actividades de asistencia técnica	Actividades cinegéticas
Actividades tradicionales culturales	Acuicultura
Apertura de senderos interpretativos	Agricultura
Aprovechamiento de flora y fauna silvestre con fines de subsistencia	Apertura de brechas secundarias
Capacitación para el manejo y uso de los recursos naturales	Apertura de nuevas vías de comunicación
Conservación	Aprovechamiento de bancos de materiales, sin autorización
Construcción de infraestructura	Aprovechamiento forestal
Educación ambiental	
Establecimientos de redes de agua potable	
Instalación de redes eléctricas	Dragado
Instalaciones de comercio	Empleo de plantas exógenas para recuperación
Investigación	Establecimiento de UMAS
Pernocta	Extracción y aprovechamiento de especies de flora y fauna
Pesca de consumo doméstico	Ganadería bovina
Realizar nuevas obras públicas y privadas	Industria
Recuperación	Introducción de especies exóticas
Reforestación	Plantaciones forestales comerciales
Señalización con fines de manejo	Tránsito de embarcaciones de motor
Turismo alternativo	Uso de agroquímicos
Uso del fuego (manejo integral del fuego)	
Uso doméstico de los recursos forestales	

**Subzona de Asentamientos Humanos (SAH)**

Se refiere a la superficie donde se ha llevado a cabo una modificación sustancial o desaparición de los ecosistemas originales, debido al desarrollo de asentamientos humanos, previos a la declaratoria del Area Natural Protegida.

La superficie de esta subzona comprende nueve hectáreas, que representan el 0.26% del Area.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

<b>Subzona de Asentamientos Humanos</b>	
<b>Permitido</b>	<b>No permitido</b>
Actividades de asistencia técnica	Actividades cinegéticas
Actividades tradicionales culturales	Aprovechamiento de bancos de materiales, sin autorización
Acuicultura	Aprovechamiento forestal
Agricultura	Dragado
Apertura de brechas secundarias	Empleo de plantas exógenas para recuperación
Apertura de senderos interpretativos	Establecimiento de UMAS
Apertura de vías de comunicación	Ganadería bovina
Aves de corral	Industria
Aprovechamiento de fauna silvestre con fines de subsistencia	Introducción de especies exóticas
Capacitación para el manejo y uso de los recursos naturales	Pesca de consumo doméstico
Conservación	Plantaciones forestales comerciales
Construcción de infraestructura	Tránsito de embarcaciones de motor
Educación ambiental	Uso de agroquímicos
Establecimientos de redes de agua potable	
Aprovechamiento de especies de flora y fauna	
Instalación de redes eléctricas	
Instalaciones de comercio	
Investigación	
Pernocta	
Realizar nuevas obras públicas y privadas	
Recuperación	
Reforestación	
Señalización con fines de manejo	
Turismo alternativo (de bajo impacto)	
Uso del fuego (manejo integral del fuego)	
Uso doméstico de los recursos forestales	

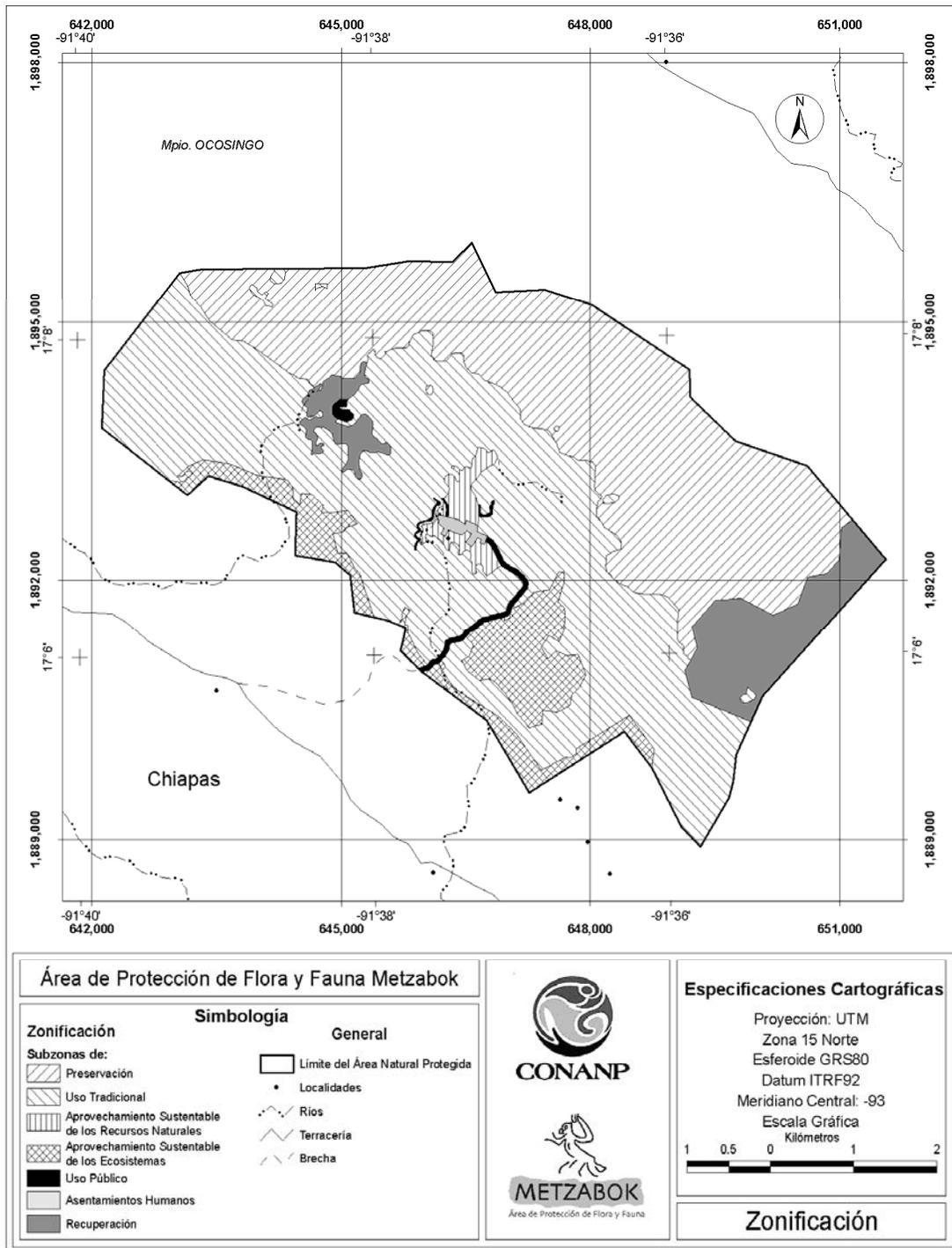
**Subzona de Recuperación (SR)**

Son las superficies del Area en donde los recursos naturales han resultado severamente alterados o modificados, y que serán objeto de programas de recuperación y rehabilitación.

Esta subzona comprende una superficie de 251 hectáreas que corresponde al 7.45% del Area, distribuida en dos polígonos. El primero ubicado en la región noroeste del Area, en torno al Mirador, y el segundo en la región sureste, integrada por los sitios afectados debido a los incendios forestales de 1998.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

<b>Subzona de Recuperación</b>	
<b>Permitido</b>	<b>No permitido</b>
Actividades de asistencia técnica	Actividades cinegéticas
Capacitación para el manejo y uso de los recursos naturales	Actividades tradicionales culturales
Conservación	Acuacultura
Empleo de plantas exógenas para recuperación, con autorización	Agricultura
Investigación	Apertura de brechas secundarias
Recuperación	Apertura de senderos interpretativos
Reforestación	Apertura de vías de comunicación
Señalización con fines de manejo	Aprovechamiento de bancos de materiales
	Aprovechamiento forestal
	Aprovechamiento de la fauna silvestre con fines de subsistencia
	Construcción de infraestructura
	Dragado
	Educación ambiental
	Establecimiento de UMAS
	Establecimiento de redes de agua potable
	Extracción y aprovechamiento de especies de flora y fauna
	Ganadería bovina
	Industria
	Instalación de redes eléctricas
	Instalaciones de comercio
	Introducción de especies exóticas
	Pernocta
	Pesca de consumo doméstico
	Plantaciones forestales comerciales
	Realizar nuevas obras públicas y privadas
	Tránsito de embarcaciones de motor
	Turismo alternativo (de bajo impacto)
	Uso de agroquímicos
	Uso doméstico de los recursos forestales
	Uso del fuego (manejo integral del fuego)



Área de Protección de Flora y Fauna Metzabok

Zonificación

Subzonas de:

- Preservación
- Uso Tradicional
- Aprovechamiento Sustentable de los Recursos Naturales
- Aprovechamiento Sustentable de los Ecosistemas
- Uso Público
- Asentamientos Humanos
- Recuperación

Simbología

General

- Limite del Área Natural Protegida
- Localidades
- Ríos
- Terracería
- Brecha



Especificaciones Cartográficas

Proyección: UTM  
 Zona 15 Norte  
 Esferoide GRS80  
 Datum ITRF92  
 Meridiano Central: -93  
 Escala Gráfica  
 Kilómetros



Zonificación

**COORDENADAS DE LOS VERTICES DE LA SUBZONIFICACION DEL AREA DE  
PROTECCION DE FLORA Y FAUNA METZABOK**

Coordenadas en el sistema UTM zona 15 con Datum de referencia ITRF92 y un Esferoide GRS80. Para la construcción de los polígonos se deben de integrar los vértices de todas las categorías, debido a que se presentan uno o varios polígonos dentro de un polígono mayor de diferente categoría.

Subzona de Preservación

Polígono 1

Incluye los polígonos internos correspondientes a la Subzona de Uso Tradicional, polígonos 3, 4, 5, 6 por lo cual, al momento de generar el polígono 1 de la Subzona de Preservación, estos polígonos deberán incluirse.

Vértice	X	Y			
1	"644,198.90"	"1,895,616.34"	32	"649,501.97"	"1,891,771.83"
2	"644,192.92"	"1,895,590.99"	33	"649,225.11"	"1,891,464.78"
3	"644,167.11"	"1,895,551.28"	34	"649,290.55"	"1,891,218.12"
4	"644,143.29"	"1,895,505.62"	35	"649,207.13"	"1,891,070.74"
5	"644,141.30"	"1,895,479.80"	36	"649,190.29"	"1,891,083.22"
6	"644,196.90"	"1,895,444.06"	37	"649,165.02"	"1,891,116.91"
7	"644,236.61"	"1,895,444.06"	38	"649,125.71"	"1,891,142.18"
8	"644,280.29"	"1,895,455.97"	39	"649,120.10"	"1,891,195.53"
9	"644,314.04"	"1,895,495.68"	40	"649,120.10"	"1,891,240.45"
10	"644,321.98"	"1,895,537.38"	41	"649,066.75"	"1,891,282.56"
11	"644,323.97"	"1,895,587.02"	42	"649,047.10"	"1,891,307.83"
12	"644,304.12"	"1,895,617.03"	43	"649,047.10"	"1,891,400.49"
13	"645,287.11"	"1,895,623.52"	44	"649,047.10"	"1,891,465.06"
14	"645,810.12"	"1,895,704.51"	45	"649,049.91"	"1,891,538.06"
15	"646,342.13"	"1,895,697.49"	46	"649,058.33"	"1,891,616.68"
16	"646,574.13"	"1,895,920.50"	47	"649,061.14"	"1,891,661.60"
17	"646,859.14"	"1,895,347.47"	48	"649,007.79"	"1,891,731.79"
18	"647,451.15"	"1,895,373.45"	49	"648,974.10"	"1,891,768.29"
19	"648,014.16"	"1,895,200.43"	50	"648,931.98"	"1,891,807.60"
20	"649,197.18"	"1,894,445.37"	51	"648,895.48"	"1,891,824.44"
21	"649,199.18"	"1,894,124.36"	52	"648,847.75"	"1,891,846.91"
22	"649,749.19"	"1,893,619.33"	53	"648,783.18"	"1,891,846.91"
23	"650,615.21"	"1,893,327.29"	54	"648,715.79"	"1,891,846.91"
24	"651,158.88"	"1,892,703.12"	55	"648,656.83"	"1,891,846.91"
25	"651,022.14"	"1,892,617.47"	56	"648,572.60"	"1,891,852.52"
26	"650,996.97"	"1,892,239.94"	57	"648,513.64"	"1,891,866.56"
27	"650,845.96"	"1,892,078.86"	58	"648,463.10"	"1,891,925.52"
28	"650,614.41"	"1,892,038.60"	59	"648,401.33"	"1,891,947.98"
29	"650,498.64"	"1,891,726.50"	60	"648,319.91"	"1,891,984.48"
30	"650,201.65"	"1,891,600.67"	61	"648,274.99"	"1,892,023.79"
31	"649,814.06"	"1,891,796.99"	62	"648,244.10"	"1,892,065.90"

63	"648,201.99"	"1,892,099.60"	100	"647,632.03"	"1,893,483.78"
64	"648,187.95"	"1,892,164.17"	101	"647,598.34"	"1,893,587.66"
65	"648,193.57"	"1,892,290.52"	102	"647,547.80"	"1,893,666.27"
66	"648,266.57"	"1,892,332.63"	103	"647,505.69"	"1,893,733.66"
67	"648,328.33"	"1,892,352.29"	104	"647,463.57"	"1,893,756.12"
68	"648,370.45"	"1,892,366.32"	105	"647,401.80"	"1,893,761.74"
69	"648,373.26"	"1,892,405.63"	106	"647,331.61"	"1,893,767.35"
70	"648,370.45"	"1,892,444.94"	107	"647,264.23"	"1,893,784.20"
71	"648,342.37"	"1,892,489.86"	108	"647,208.08"	"1,893,812.27"
72	"648,331.14"	"1,892,515.13"	109	"647,165.96"	"1,893,871.23"
73	"648,294.64"	"1,892,546.02"	110	"647,165.96"	"1,893,947.04"
74	"648,221.64"	"1,892,585.32"	111	"647,149.11"	"1,893,994.77"
75	"648,168.30"	"1,892,613.40"	112	"647,076.12"	"1,894,076.19"
76	"648,140.22"	"1,892,666.74"	113	"647,005.92"	"1,894,174.46"
77	"648,109.34"	"1,892,714.48"	114	"646,916.08"	"1,894,241.85"
78	"648,078.45"	"1,892,742.55"	115	"646,851.50"	"1,894,278.35"
79	"648,075.64"	"1,892,835.20"	116	"646,781.31"	"1,894,303.61"
80	"648,089.68"	"1,892,916.63"	117	"646,722.35"	"1,894,320.46"
81	"648,123.37"	"1,892,941.90"	118	"646,663.39"	"1,894,385.04"
82	"648,134.61"	"1,892,978.40"	119	"646,626.89"	"1,894,399.08"
83	"648,100.91"	"1,893,006.47"	120	"646,573.54"	"1,894,407.50"
84	"648,075.64"	"1,893,034.55"	121	"646,531.43"	"1,894,446.81"
85	"648,058.80"	"1,893,045.78"	122	"646,500.54"	"1,894,483.31"
86	"648,050.38"	"1,893,099.13"	123	"646,478.08"	"1,894,533.84"
87	"648,053.18"	"1,893,174.93"	124	"646,475.27"	"1,894,575.96"
88	"648,053.18"	"1,893,245.12"	125	"646,475.27"	"1,894,609.65"
89	"648,061.61"	"1,893,329.35"	126	"646,458.43"	"1,894,640.53"
90	"648,030.72"	"1,893,377.08"	127	"646,391.04"	"1,894,640.53"
91	"647,983.04"	"1,893,377.08"	128	"646,337.70"	"1,894,629.30"
92	"647,984.33"	"1,893,378.51"	129	"646,295.58"	"1,894,584.38"
93	"647,971.73"	"1,893,398.68"	130	"646,261.89"	"1,894,542.27"
94	"647,952.69"	"1,893,393.24"	131	"646,200.12"	"1,894,542.27"
95	"647,952.11"	"1,893,393.93"	132	"646,158.01"	"1,894,545.07"
96	"647,901.57"	"1,893,393.93"	133	"646,121.51"	"1,894,556.30"
97	"647,853.84"	"1,893,393.93"	134	"646,110.28"	"1,894,590.00"
98	"647,797.69"	"1,893,438.85"	135	"646,090.62"	"1,894,601.23"
99	"647,735.92"	"1,893,444.47"	136	"646,087.82"	"1,894,632.11"

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137	"646,096.24"	"1,894,679.84"	174	"645,295.31"	"1,894,528.02"
138	"646,110.28"	"1,894,747.23"	175	"645,291.79"	"1,894,531.15"
139	"646,110.28"	"1,894,809.00"	176	"645,283.04"	"1,894,538.92"
140	"646,110.28"	"1,894,867.96"	177	"645,272.57"	"1,894,538.05"
141	"646,070.97"	"1,894,898.84"	178	"645,266.69"	"1,894,537.56"
142	"646,023.24"	"1,894,898.84"	179	"645,257.64"	"1,894,533.68"
143	"645,967.09"	"1,894,898.84"	180	"645,247.61"	"1,894,529.38"
144	"645,936.20"	"1,894,873.57"	181	"645,242.65"	"1,894,519.46"
145	"645,874.43"	"1,894,856.73"	182	"645,229.90"	"1,894,493.95"
146	"645,857.59"	"1,894,831.46"	183	"645,223.08"	"1,894,457.16"
147	"645,823.90"	"1,894,761.26"	184	"645,223.46"	"1,894,446.20"
148	"645,815.47"	"1,894,719.15"	185	"645,224.45"	"1,894,417.64"
149	"645,781.78"	"1,894,693.88"	186	"645,219.21"	"1,894,404.54"
150	"645,722.82"	"1,894,693.88"	187	"645,213.54"	"1,894,390.38"
151	"645,655.44"	"1,894,693.88"	188	"645,182.20"	"1,894,363.13"
152	"645,602.09"	"1,894,682.65"	189	"645,165.61"	"1,894,353.03"
153	"645,548.74"	"1,894,654.57"	190	"645,150.86"	"1,894,344.05"
154	"645,525.33"	"1,894,653.74"	191	"645,129.03"	"1,894,343.32"
155	"645,533.54"	"1,894,623.24"	192	"645,109.98"	"1,894,342.69"
156	"645,500.01"	"1,894,589.71"	193	"645,083.81"	"1,894,341.15"
157	"645,476.06"	"1,894,573.74"	194	"645,063.64"	"1,894,339.96"
158	"645,434.54"	"1,894,581.73"	195	"645,025.49"	"1,894,342.69"
159	"645,413.78"	"1,894,620.05"	196	"644,996.20"	"1,894,365.88"
160	"645,410.59"	"1,894,661.57"	197	"644,992.78"	"1,894,368.58"
161	"645,391.43"	"1,894,682.33"	198	"644,960.07"	"1,894,371.31"
162	"645,369.07"	"1,894,675.94"	199	"644,920.56"	"1,894,371.31"
163	"645,357.90"	"1,894,647.20"	200	"644,897.39"	"1,894,386.30"
164	"645,333.94"	"1,894,636.02"	201	"644,870.13"	"1,894,372.67"
165	"645,316.38"	"1,894,621.65"	202	"644,855.14"	"1,894,357.68"
166	"645,308.40"	"1,894,604.09"	203	"644,840.15"	"1,894,344.06"
167	"645,321.17"	"1,894,584.92"	204	"644,826.76"	"1,894,334.79"
168	"645,327.56"	"1,894,564.17"	205	"644,804.72"	"1,894,319.53"
169	"645,313.19"	"1,894,545.00"	206	"644,777.39"	"1,894,301.31"
170	"645,311.59"	"1,894,522.65"	207	"644,776.10"	"1,894,300.45"
171	"645,312.61"	"1,894,521.04"	208	"644,780.19"	"1,894,281.37"
172	"645,300.44"	"1,894,513.64"	209	"644,780.19"	"1,894,274.53"
173	"645,297.08"	"1,894,523.05"	210	"644,780.19"	"1,894,256.84"

211	"644,772.57"	"1,894,244.86"	229	"644,676.54"	"1,894,237.99"
212	"644,761.12"	"1,894,226.86"	230	"644,655.49"	"1,894,265.51"
213	"644,751.75"	"1,894,211.64"	231	"644,635.24"	"1,894,278.32"
214	"644,750.21"	"1,894,209.14"	232	"644,590.59"	"1,894,334.14"
215	"644,743.55"	"1,894,205.81"	233	"644,501.28"	"1,894,345.30"
216	"644,733.86"	"1,894,200.97"	234	"644,359.88"	"1,894,416.01"
217	"644,729.77"	"1,894,217.32"	235	"644,177.54"	"1,894,546.25"
218	"644,732.58"	"1,894,220.30"	236	"643,969.15"	"1,894,687.65"
219	"644,752.94"	"1,894,241.85"	237	"643,827.74"	"1,894,776.96"
220	"644,762.57"	"1,894,253.89"	238	"643,690.06"	"1,894,791.85"
221	"644,763.84"	"1,894,255.48"	239	"643,541.21"	"1,894,910.93"
222	"644,763.84"	"1,894,275.92"	240	"643,414.69"	"1,895,011.40"
223	"644,742.04"	"1,894,282.73"	241	"643,314.22"	"1,895,163.97"
224	"644,733.00"	"1,894,274.30"	242	"643,183.98"	"1,895,309.09"
225	"644,721.60"	"1,894,263.66"	243	"643,150.49"	"1,895,424.45"
226	"644,715.37"	"1,894,259.99"	244	"643,057.07"	"1,895,564.57"
227	"644,698.43"	"1,894,250.03"	245	"643,324.07"	"1,895,610.56"
228	"644,676.54"	"1,894,237.99"	246	"644,198.90"	"1,895,616.34"

## Subzona de Preservación

## Polígono 2

Vértice	X	Y			
1	"646,089.45"	"1,894,159.01"	7	"646,050.93"	"1,894,257.71"
2	"646,060.56"	"1,894,159.01"	8	"646,067.78"	"1,894,264.94"
3	"646,034.08"	"1,894,171.05"	9	"646,094.26"	"1,894,255.31"
4	"646,024.45"	"1,894,197.53"	10	"646,113.52"	"1,894,214.38"
5	"646,022.05"	"1,894,233.64"	11	"646,103.89"	"1,894,187.90"
6	"646,034.08"	"1,894,255.31"	12	"646,089.45"	"1,894,159.01"

## Subzona de Uso Tradicional

## Polígono 1

Vértice	X	Y			
1	"644,304.12"	"1,895,617.03"	8	"644,141.30"	"1,895,479.80"
2	"644,323.97"	"1,895,587.02"	9	"644,143.29"	"1,895,505.62"
3	"644,321.98"	"1,895,537.38"	10	"644,167.11"	"1,895,551.28"
4	"644,314.04"	"1,895,495.68"	11	"644,192.92"	"1,895,590.99"
5	"644,280.29"	"1,895,455.97"	12	"644,198.90"	"1,895,616.34"
6	"644,236.61"	"1,895,444.06"	13	"644,304.12"	"1,895,617.03"
7	"644,196.90"	"1,895,444.06"			

## Subzona de Uso Tradicional

## Polígono 2

Incluye los polígonos internos correspondientes a la Subzona de Preservación polígono 2, y Uso Público polígono 2, por lo cual, al momento de generar el polígono 2 de la Subzona de Uso Tradicional, estos polígonos deberán incluirse.

Vértice	X	Y		X	Y
1	"644,676.54"	"1,894,237.99"	35	"644,740.83"	"1,893,892.74"
2	"644,671.17"	"1,894,235.04"	36	"644,733.86"	"1,893,891.62"
3	"644,657.73"	"1,894,224.48"	37	"644,728.95"	"1,893,893.00"
4	"644,652.10"	"1,894,220.05"	38	"644,699.79"	"1,893,901.16"
5	"644,632.05"	"1,894,212.03"	39	"644,665.72"	"1,893,888.90"
6	"644,611.21"	"1,894,203.70"	40	"644,638.47"	"1,893,868.46"
7	"644,611.21"	"1,894,203.70"	41	"644,632.32"	"1,893,866.57"
8	"644,612.58"	"1,894,183.26"	42	"644,620.75"	"1,893,863.01"
9	"644,596.22"	"1,894,161.45"	43	"644,604.30"	"1,893,867.40"
10	"644,596.22"	"1,894,161.45"	44	"644,600.31"	"1,893,868.46"
11	"644,577.15"	"1,894,138.29"	45	"644,590.88"	"1,893,879.77"
12	"644,553.98"	"1,894,119.21"	46	"644,586.69"	"1,893,884.81"
13	"644,537.63"	"1,894,106.94"	47	"644,564.88"	"1,893,887.54"
14	"644,533.31"	"1,894,100.46"	48	"644,564.88"	"1,893,887.54"
15	"644,526.72"	"1,894,090.59"	49	"644,543.08"	"1,893,878.00"
16	"644,529.45"	"1,894,068.79"	50	"644,516.83"	"1,893,857.00"
17	"644,551.25"	"1,894,044.26"	51	"644,515.82"	"1,893,856.19"
18	"644,583.96"	"1,894,015.64"	52	"644,512.55"	"1,893,852.46"
19	"644,598.95"	"1,893,999.28"	53	"644,496.74"	"1,893,834.39"
20	"644,594.62"	"1,893,978.49"	54	"644,503.24"	"1,893,820.59"
21	"644,592.14"	"1,893,966.58"	55	"644,507.65"	"1,893,811.22"
22	"644,582.60"	"1,893,940.68"	56	"644,538.99"	"1,893,786.69"
23	"644,581.23"	"1,893,914.79"	57	"644,545.69"	"1,893,781.25"
24	"644,601.68"	"1,893,895.71"	58	"644,560.79"	"1,893,768.98"
25	"644,642.56"	"1,893,903.89"	59	"644,576.13"	"1,893,752.69"
26	"644,676.63"	"1,893,914.79"	60	"644,582.60"	"1,893,745.81"
27	"644,683.58"	"1,893,920.58"	61	"644,574.42"	"1,893,714.47"
28	"644,709.33"	"1,893,942.04"	62	"644,575.57"	"1,893,697.24"
29	"644,728.96"	"1,893,959.71"	63	"644,575.78"	"1,893,694.02"
30	"644,736.59"	"1,893,966.57"	64	"644,575.78"	"1,893,694.02"
31	"644,769.29"	"1,893,958.40"	65	"644,567.61"	"1,893,674.95"
32	"644,781.56"	"1,893,928.41"	66	"644,575.78"	"1,893,653.14"
33	"644,776.22"	"1,893,916.14"	67	"644,575.78"	"1,893,653.14"
34	"644,767.93"	"1,893,897.07"	68	"644,604.40"	"1,893,638.15"

69	"644,630.29"	"1,893,635.42"	109	"644,716.15"	"1,893,640.87"
70	"644,650.74"	"1,893,619.07"	110	"644,722.96"	"1,893,662.68"
71	"644,651.82"	"1,893,583.43"	111	"644,708.96"	"1,893,687.38"
72	"644,652.10"	"1,893,574.10"	112	"644,699.79"	"1,893,703.56"
73	"644,649.37"	"1,893,549.57"	113	"644,679.35"	"1,893,710.37"
74	"644,650.74"	"1,893,526.40"	114	"644,674.03"	"1,893,717.47"
75	"644,649.69"	"1,893,501.32"	115	"644,667.09"	"1,893,726.73"
76	"644,649.37"	"1,893,493.70"	116	"644,677.99"	"1,893,756.71"
77	"644,633.97"	"1,893,477.11"	117	"644,699.79"	"1,893,773.06"
78	"644,631.66"	"1,893,474.62"	118	"644,733.86"	"1,893,775.79"
79	"644,639.83"	"1,893,454.18"	119	"644,761.21"	"1,893,775.79"
80	"644,661.64"	"1,893,467.80"	120	"644,776.11"	"1,893,775.79"
81	"644,661.64"	"1,893,467.80"	121	"644,816.99"	"1,893,764.88"
82	"644,676.63"	"1,893,481.43"	122	"644,835.47"	"1,893,754.87"
83	"644,684.78"	"1,893,477.86"	123	"644,849.69"	"1,893,747.17"
84	"644,698.43"	"1,893,471.89"	124	"644,875.59"	"1,893,717.18"
85	"644,710.16"	"1,893,471.36"	125	"644,890.66"	"1,893,699.79"
86	"644,728.41"	"1,893,470.53"	126	"644,893.30"	"1,893,696.74"
87	"644,741.74"	"1,893,472.66"	127	"644,902.84"	"1,893,668.12"
88	"644,762.48"	"1,893,475.98"	128	"644,907.48"	"1,893,644.01"
89	"644,771.83"	"1,893,476.91"	129	"644,909.66"	"1,893,632.69"
90	"644,776.11"	"1,893,477.34"	130	"644,915.72"	"1,893,613.63"
91	"644,780.73"	"1,893,492.12"	131	"644,919.19"	"1,893,602.71"
92	"644,782.92"	"1,893,499.14"	132	"644,932.82"	"1,893,579.54"
93	"644,767.93"	"1,893,525.04"	133	"644,965.53"	"1,893,579.54"
94	"644,754.30"	"1,893,541.39"	134	"645,011.86"	"1,893,583.63"
95	"644,759.75"	"1,893,556.38"	135	"645,043.20"	"1,893,583.63"
96	"644,759.75"	"1,893,556.38"	136	"645,065.01"	"1,893,582.27"
97	"644,784.28"	"1,893,563.19"	137	"645,065.01"	"1,893,582.27"
98	"644,784.15"	"1,893,565.58"	138	"645,080.00"	"1,893,561.82"
99	"644,782.92"	"1,893,587.72"	139	"645,081.83"	"1,893,549.02"
100	"644,761.12"	"1,893,594.54"	140	"645,084.09"	"1,893,533.21"
101	"644,733.86"	"1,893,585.00"	141	"645,084.09"	"1,893,501.86"
102	"644,733.86"	"1,893,585.00"	142	"645,080.05"	"1,893,475.61"
103	"644,714.78"	"1,893,560.47"	143	"645,078.64"	"1,893,466.43"
104	"644,704.95"	"1,893,562.58"	144	"645,078.87"	"1,893,461.78"
105	"644,695.71"	"1,893,564.56"	145	"645,080.00"	"1,893,439.17"
106	"644,690.25"	"1,893,586.36"	146	"645,084.44"	"1,893,423.19"
107	"644,701.16"	"1,893,613.62"	147	"645,086.81"	"1,893,414.64"
108	"644,716.15"	"1,893,640.87"	148	"645,078.64"	"1,893,390.11"

149	"645,068.26"	"1,893,369.37"	189	"645,251.70"	"1,893,495.04"
150	"645,065.01"	"1,893,362.86"	190	"645,251.70"	"1,893,495.04"
151	"645,051.59"	"1,893,344.27"	191	"645,257.20"	"1,893,498.28"
152	"645,047.29"	"1,893,338.33"	192	"645,274.87"	"1,893,508.67"
153	"645,047.29"	"1,893,338.33"	193	"645,304.85"	"1,893,504.58"
154	"645,028.21"	"1,893,319.25"	194	"645,348.46"	"1,893,489.59"
155	"645,026.01"	"1,893,314.35"	195	"645,361.66"	"1,893,488.46"
156	"645,015.95"	"1,893,292.00"	196	"645,396.15"	"1,893,485.50"
157	"645,005.05"	"1,893,271.56"	197	"645,413.19"	"1,893,485.50"
158	"645,005.57"	"1,893,269.49"	198	"645,416.59"	"1,893,485.50"
159	"645,007.77"	"1,893,260.65"	199	"645,418.08"	"1,893,485.80"
160	"645,021.40"	"1,893,253.84"	200	"645,443.85"	"1,893,490.95"
161	"645,037.75"	"1,893,266.10"	201	"645,483.37"	"1,893,488.22"
162	"645,052.55"	"1,893,275.68"	202	"645,499.49"	"1,893,479.66"
163	"645,060.92"	"1,893,281.09"	203	"645,526.98"	"1,893,465.06"
164	"645,078.64"	"1,893,290.63"	204	"645,557.83"	"1,893,455.48"
165	"645,094.99"	"1,893,290.63"	205	"645,566.50"	"1,893,452.79"
166	"645,112.70"	"1,893,290.63"	206	"645,577.22"	"1,893,458.85"
167	"645,139.96"	"1,893,281.09"	207	"645,597.84"	"1,893,470.50"
168	"645,160.40"	"1,893,262.01"	208	"645,600.25"	"1,893,493.03"
169	"645,164.49"	"1,893,247.02"	209	"645,601.93"	"1,893,508.66"
170	"645,164.49"	"1,893,247.02"	210	"645,601.93"	"1,893,521.70"
171	"645,161.76"	"1,893,223.86"	211	"645,601.93"	"1,893,545.46"
172	"645,171.30"	"1,893,196.60"	212	"645,591.38"	"1,893,559.77"
173	"645,182.20"	"1,893,191.15"	213	"645,582.85"	"1,893,571.35"
174	"645,190.38"	"1,893,187.06"	214	"645,559.68"	"1,893,594.52"
175	"645,220.36"	"1,893,174.79"	215	"645,550.41"	"1,893,595.98"
176	"645,240.80"	"1,893,180.24"	216	"645,533.79"	"1,893,598.61"
177	"645,254.43"	"1,893,212.95"	217	"645,531.86"	"1,893,597.16"
178	"645,248.47"	"1,893,240.75"	218	"645,517.44"	"1,893,586.34"
179	"645,246.25"	"1,893,251.11"	219	"645,488.82"	"1,893,582.25"
180	"645,221.72"	"1,893,283.82"	220	"645,458.84"	"1,893,614.96"
181	"645,221.72"	"1,893,283.82"	221	"645,449.07"	"1,893,624.73"
182	"645,221.71"	"1,893,284.15"	222	"645,428.86"	"1,893,644.94"
183	"645,220.36"	"1,893,330.15"	223	"645,417.53"	"1,893,652.31"
184	"645,213.55"	"1,893,380.57"	224	"645,412.46"	"1,893,655.60"
185	"645,215.71"	"1,893,404.39"	225	"645,408.04"	"1,893,658.48"
186	"645,217.64"	"1,893,425.54"	226	"645,401.60"	"1,893,662.66"
187	"645,221.98"	"1,893,441.49"	227	"645,393.04"	"1,893,671.22"
188	"645,229.90"	"1,893,470.51"	228	"645,379.80"	"1,893,684.46"

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229	"645,379.25"	"1,893,686.42"	269	"644,994.14"	"1,894,016.99"
230	"645,378.84"	"1,893,687.90"	270	"645,028.21"	"1,894,016.99"
231	"645,370.26"	"1,893,718.53"	271	"645,062.28"	"1,894,011.54"
232	"645,375.14"	"1,893,742.92"	272	"645,067.73"	"1,894,031.98"
233	"645,378.44"	"1,893,759.42"	273	"645,065.01"	"1,894,061.96"
234	"645,381.16"	"1,893,807.11"	274	"645,078.63"	"1,894,098.75"
235	"645,378.75"	"1,893,818.37"	275	"645,090.03"	"1,894,108.08"
236	"645,372.99"	"1,893,845.27"	276	"645,090.03"	"1,894,108.08"
237	"645,352.54"	"1,893,871.16"	277	"645,108.61"	"1,894,123.28"
238	"645,352.54"	"1,893,871.16"	278	"645,145.41"	"1,894,149.17"
239	"645,351.81"	"1,893,872.02"	279	"645,171.30"	"1,894,175.07"
240	"645,321.20"	"1,893,907.96"	280	"645,184.06"	"1,894,193.72"
241	"645,283.04"	"1,893,935.22"	281	"645,189.02"	"1,894,200.96"
242	"645,239.44"	"1,893,916.14"	282	"645,202.64"	"1,894,217.31"
243	"645,221.72"	"1,893,898.42"	283	"645,219.00"	"1,894,245.93"
244	"645,195.74"	"1,893,863.78"	284	"645,231.26"	"1,894,265.01"
245	"645,193.33"	"1,893,860.57"	285	"645,254.43"	"1,894,277.27"
246	"645,193.10"	"1,893,860.27"	286	"645,264.82"	"1,894,280.35"
247	"645,193.10"	"1,893,860.27"	287	"645,291.22"	"1,894,288.17"
248	"645,166.66"	"1,893,826.61"	288	"645,314.39"	"1,894,288.17"
249	"645,156.10"	"1,893,816.77"	289	"645,328.84"	"1,894,295.88"
250	"645,134.03"	"1,893,796.23"	290	"645,334.83"	"1,894,299.07"
251	"645,094.12"	"1,893,789.57"	291	"645,334.89"	"1,894,300.13"
252	"645,073.27"	"1,893,786.10"	292	"645,336.19"	"1,894,320.88"
253	"644,977.62"	"1,893,814.23"	293	"645,326.65"	"1,894,337.23"
254	"644,942.48"	"1,893,834.44"	294	"645,305.21"	"1,894,345.81"
255	"644,932.61"	"1,893,840.12"	295	"645,299.40"	"1,894,348.13"
256	"644,958.49"	"1,893,873.87"	296	"645,289.95"	"1,894,357.58"
257	"645,009.13"	"1,893,856.99"	297	"645,284.41"	"1,894,363.12"
258	"645,064.26"	"1,893,842.36"	298	"645,280.68"	"1,894,379.90"
259	"645,120.88"	"1,893,864.36"	299	"645,278.96"	"1,894,387.65"
260	"645,148.13"	"1,893,888.89"	300	"645,283.04"	"1,894,410.82"
261	"645,145.85"	"1,893,911.70"	301	"645,288.49"	"1,894,439.44"
262	"645,144.05"	"1,893,929.77"	302	"645,291.97"	"1,894,464.95"
263	"645,115.43"	"1,893,957.02"	303	"645,292.58"	"1,894,469.42"
264	"645,104.53"	"1,893,978.83"	304	"645,303.48"	"1,894,489.86"
265	"645,074.55"	"1,893,980.19"	305	"645,302.12"	"1,894,508.94"
266	"645,041.84"	"1,893,978.83"	306	"645,300.44"	"1,894,513.64"
267	"644,985.97"	"1,893,987.01"	307	"645,312.61"	"1,894,521.04"
268	"644,977.79"	"1,894,003.36"	308	"645,311.59"	"1,894,522.65"

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309	"645,313.19"	"1,894,545.00"	349	"646,295.58"	"1,894,584.38"
310	"645,327.56"	"1,894,564.17"	350	"646,337.70"	"1,894,629.30"
311	"645,321.17"	"1,894,584.92"	351	"646,391.04"	"1,894,640.53"
312	"645,308.40"	"1,894,604.09"	352	"646,458.43"	"1,894,640.53"
313	"645,316.38"	"1,894,621.65"	353	"646,475.27"	"1,894,609.65"
314	"645,333.94"	"1,894,636.02"	354	"646,475.27"	"1,894,575.96"
315	"645,357.90"	"1,894,647.20"	355	"646,478.08"	"1,894,533.84"
316	"645,369.07"	"1,894,675.94"	356	"646,500.54"	"1,894,483.31"
317	"645,391.43"	"1,894,682.33"	357	"646,531.43"	"1,894,446.81"
318	"645,410.59"	"1,894,661.57"	358	"646,573.54"	"1,894,407.50"
319	"645,413.78"	"1,894,620.05"	359	"646,626.89"	"1,894,399.08"
320	"645,434.54"	"1,894,581.73"	360	"646,663.39"	"1,894,385.04"
321	"645,476.06"	"1,894,573.74"	361	"646,722.35"	"1,894,320.46"
322	"645,500.01"	"1,894,589.71"	362	"646,781.31"	"1,894,303.61"
323	"645,533.54"	"1,894,623.24"	363	"646,851.50"	"1,894,278.35"
324	"645,525.33"	"1,894,653.74"	364	"646,916.08"	"1,894,241.85"
325	"645,548.74"	"1,894,654.57"	365	"647,005.92"	"1,894,174.46"
326	"645,602.09"	"1,894,682.65"	366	"647,076.12"	"1,894,076.19"
327	"645,655.44"	"1,894,693.88"	367	"647,149.11"	"1,893,994.77"
328	"645,722.82"	"1,894,693.88"	368	"647,165.96"	"1,893,947.04"
329	"645,781.78"	"1,894,693.88"	369	"647,165.96"	"1,893,871.23"
330	"645,815.47"	"1,894,719.15"	370	"647,208.08"	"1,893,812.27"
331	"645,823.90"	"1,894,761.26"	371	"647,264.23"	"1,893,784.20"
332	"645,857.59"	"1,894,831.46"	372	"647,331.61"	"1,893,767.35"
333	"645,874.43"	"1,894,856.73"	373	"647,401.80"	"1,893,761.74"
334	"645,936.20"	"1,894,873.57"	374	"647,463.57"	"1,893,756.12"
335	"645,967.09"	"1,894,898.84"	375	"647,505.69"	"1,893,733.66"
336	"646,023.24"	"1,894,898.84"	376	"647,547.80"	"1,893,666.27"
337	"646,070.97"	"1,894,898.84"	377	"647,598.34"	"1,893,587.66"
338	"646,110.28"	"1,894,867.96"	378	"647,632.03"	"1,893,483.78"
339	"646,110.28"	"1,894,809.00"	379	"647,735.92"	"1,893,444.47"
340	"646,110.28"	"1,894,747.23"	380	"647,797.69"	"1,893,438.85"
341	"646,096.24"	"1,894,679.84"	381	"647,853.84"	"1,893,393.93"
342	"646,087.82"	"1,894,632.11"	382	"647,901.57"	"1,893,393.93"
343	"646,090.62"	"1,894,601.23"	383	"647,952.11"	"1,893,393.93"
344	"646,110.28"	"1,894,590.00"	384	"647,952.69"	"1,893,393.24"
345	"646,121.51"	"1,894,556.30"	385	"647,971.73"	"1,893,398.68"
346	"646,158.01"	"1,894,545.07"	386	"647,984.33"	"1,893,378.51"
347	"646,200.12"	"1,894,542.27"	387	"647,983.04"	"1,893,377.08"
348	"646,261.89"	"1,894,542.27"	388	"648,030.72"	"1,893,377.08"

389	"648,061.61"	"1,893,329.35"	429	"648,974.10"	"1,891,768.29"
390	"648,053.18"	"1,893,245.12"	430	"649,007.79"	"1,891,731.79"
391	"648,053.18"	"1,893,174.93"	431	"649,061.14"	"1,891,661.60"
392	"648,050.38"	"1,893,099.13"	432	"649,058.33"	"1,891,616.68"
393	"648,058.80"	"1,893,045.78"	433	"649,049.91"	"1,891,538.06"
394	"648,075.64"	"1,893,034.55"	434	"649,047.10"	"1,891,465.06"
395	"648,100.91"	"1,893,006.47"	435	"649,047.10"	"1,891,400.49"
396	"648,134.61"	"1,892,978.40"	436	"649,047.10"	"1,891,307.83"
397	"648,123.37"	"1,892,941.90"	437	"649,066.75"	"1,891,282.56"
398	"648,089.68"	"1,892,916.63"	438	"649,120.10"	"1,891,240.45"
399	"648,075.64"	"1,892,835.20"	439	"649,120.10"	"1,891,195.53"
400	"648,078.45"	"1,892,742.55"	440	"649,125.71"	"1,891,142.18"
401	"648,109.34"	"1,892,714.48"	441	"649,165.02"	"1,891,116.91"
402	"648,140.22"	"1,892,666.74"	442	"649,190.29"	"1,891,083.22"
403	"648,168.30"	"1,892,613.40"	443	"649,207.13"	"1,891,070.74"
404	"648,221.64"	"1,892,585.32"	444	"649,139.54"	"1,890,951.34"
405	"648,294.64"	"1,892,546.02"	445	"649,220.08"	"1,890,644.27"
406	"648,331.14"	"1,892,515.13"	446	"649,932.54"	"1,890,358.42"
407	"648,342.37"	"1,892,489.86"	447	"649,754.20"	"1,889,978.19"
408	"648,370.45"	"1,892,444.94"	448	"649,721.20"	"1,889,668.18"
409	"648,373.26"	"1,892,405.63"	449	"649,667.20"	"1,889,480.18"
410	"648,370.45"	"1,892,366.32"	450	"649,553.15"	"1,889,292.74"
411	"648,328.33"	"1,892,352.29"	451	"649,367.89"	"1,888,988.26"
412	"648,266.57"	"1,892,332.63"	452	"649,322.20"	"1,888,913.16"
413	"648,193.57"	"1,892,290.52"	453	"649,104.19"	"1,889,133.18"
414	"648,187.95"	"1,892,164.17"	454	"648,905.31"	"1,889,513.42"
415	"648,201.99"	"1,892,099.60"	455	"648,876.44"	"1,889,568.61"
416	"648,244.10"	"1,892,065.90"	456	"648,844.86"	"1,889,629.00"
417	"648,274.99"	"1,892,023.79"	457	"648,809.16"	"1,889,697.24"
418	"648,319.91"	"1,891,984.48"	458	"648,741.19"	"1,889,827.21"
419	"648,401.33"	"1,891,947.98"	459	"648,771.50"	"1,890,039.84"
420	"648,463.10"	"1,891,925.52"	460	"648,469.54"	"1,890,432.55"
421	"648,513.64"	"1,891,866.56"	461	"647,834.96"	"1,890,049.95"
422	"648,572.60"	"1,891,852.52"	462	"647,830.00"	"1,889,990.43"
423	"648,656.83"	"1,891,846.91"	463	"647,760.57"	"1,889,940.84"
424	"648,715.79"	"1,891,846.91"	464	"647,706.01"	"1,889,950.76"
425	"648,783.18"	"1,891,846.91"	465	"647,408.44"	"1,889,797.02"
426	"648,847.75"	"1,891,846.91"	466	"647,110.86"	"1,890,218.60"
427	"648,895.48"	"1,891,824.44"	467	"646,892.64"	"1,890,426.91"
428	"648,931.98"	"1,891,807.60"	468	"646,619.86"	"1,890,585.63"

469	"646,352.04"	"1,890,759.23"	509	"646,401.79"	"1,891,280.29"
470	"646,218.13"	"1,890,952.66"	510	"646,403.73"	"1,891,280.61"
471	"646,252.84"	"1,891,002.26"	511	"646,405.64"	"1,891,281.05"
472	"646,211.88"	"1,891,065.35"	512	"646,407.52"	"1,891,281.62"
473	"646,222.06"	"1,891,079.19"	513	"646,407.99"	"1,891,281.79"
474	"646,242.28"	"1,891,101.01"	514	"646,438.28"	"1,891,292.64"
475	"646,242.83"	"1,891,101.62"	515	"646,449.93"	"1,891,296.57"
476	"646,244.08"	"1,891,103.14"	516	"646,449.98"	"1,891,296.59"
477	"646,244.83"	"1,891,104.17"	517	"646,451.81"	"1,891,297.28"
478	"646,264.25"	"1,891,131.83"	518	"646,453.60"	"1,891,298.09"
479	"646,264.39"	"1,891,132.03"	519	"646,454.84"	"1,891,298.73"
480	"646,286.18"	"1,891,163.63"	520	"646,465.94"	"1,891,304.86"
481	"646,286.43"	"1,891,164.00"	521	"646,466.43"	"1,891,305.15"
482	"646,287.47"	"1,891,165.66"	522	"646,468.10"	"1,891,306.18"
483	"646,288.39"	"1,891,167.39"	523	"646,468.16"	"1,891,306.22"
484	"646,289.20"	"1,891,169.18"	524	"646,477.22"	"1,891,312.30"
485	"646,289.90"	"1,891,171.02"	525	"646,478.76"	"1,891,313.41"
486	"646,290.25"	"1,891,172.14"	526	"646,478.78"	"1,891,313.43"
487	"646,307.97"	"1,891,231.94"	527	"646,487.38"	"1,891,320.04"
488	"646,308.18"	"1,891,232.69"	528	"646,488.87"	"1,891,321.26"
489	"646,308.63"	"1,891,234.60"	529	"646,488.91"	"1,891,321.30"
490	"646,308.94"	"1,891,236.54"	530	"646,496.58"	"1,891,328.04"
491	"646,309.03"	"1,891,237.26"	531	"646,497.97"	"1,891,329.35"
492	"646,311.59"	"1,891,261.18"	532	"646,497.98"	"1,891,329.35"
493	"646,334.17"	"1,891,267.86"	533	"646,505.46"	"1,891,336.84"
494	"646,335.30"	"1,891,268.22"	534	"646,506.80"	"1,891,338.27"
495	"646,335.49"	"1,891,268.29"	535	"646,507.33"	"1,891,338.89"
496	"646,351.39"	"1,891,273.80"	536	"646,509.35"	"1,891,341.33"
497	"646,366.19"	"1,891,275.28"	537	"646,596.27"	"1,891,246.95"
498	"646,367.13"	"1,891,275.39"	538	"646,547.02"	"1,891,121.57"
499	"646,369.06"	"1,891,275.71"	539	"646,460.21"	"1,891,062.57"
500	"646,369.52"	"1,891,275.80"	540	"646,508.39"	"1,890,968.31"
501	"646,389.99"	"1,891,280.21"	541	"646,547.02"	"1,890,931.81"
502	"646,391.44"	"1,891,280.56"	542	"646,662.77"	"1,890,835.30"
503	"646,391.81"	"1,891,280.66"	543	"646,772.09"	"1,890,860.05"
504	"646,392.02"	"1,891,280.61"	544	"646,821.40"	"1,890,837.55"
505	"646,393.96"	"1,891,280.29"	545	"646,903.90"	"1,890,776.42"
506	"646,395.91"	"1,891,280.10"	546	"646,902.84"	"1,890,766.80"
507	"646,397.87"	"1,891,280.03"	547	"646,971.40"	"1,890,699.17"
508	"646,399.84"	"1,891,280.10"	548	"647,027.15"	"1,890,614.54"

549	"647,078.59"	"1,890,539.53"	589	"647,072.45"	"1,891,708.28"
550	"647,117.22"	"1,890,457.03"	590	"647,073.69"	"1,891,709.79"
551	"647,194.34"	"1,890,371.27"	591	"647,073.84"	"1,891,709.99"
552	"647,239.35"	"1,890,319.77"	592	"647,081.11"	"1,891,719.63"
553	"647,239.35"	"1,890,310.14"	593	"647,082.11"	"1,891,721.03"
554	"647,260.78"	"1,890,289.77"	594	"647,083.14"	"1,891,722.69"
555	"647,413.04"	"1,890,333.77"	595	"647,083.70"	"1,891,723.71"
556	"647,430.16"	"1,890,487.02"	596	"647,087.71"	"1,891,731.30"
557	"647,601.66"	"1,890,470.89"	597	"647,091.70"	"1,891,735.29"
558	"647,754.92"	"1,890,548.01"	598	"647,101.82"	"1,891,743.49"
559	"647,773.10"	"1,890,663.77"	599	"647,102.72"	"1,891,744.24"
560	"647,821.35"	"1,890,707.77"	600	"647,104.15"	"1,891,745.59"
561	"647,871.73"	"1,890,754.89"	601	"647,105.34"	"1,891,746.84"
562	"647,900.67"	"1,890,813.90"	602	"647,114.11"	"1,891,756.69"
563	"647,947.86"	"1,890,900.65"	603	"647,124.01"	"1,891,765.65"
564	"647,855.67"	"1,891,136.53"	604	"647,125.08"	"1,891,766.68"
565	"647,718.48"	"1,891,126.91"	605	"647,126.43"	"1,891,768.11"
566	"647,590.91"	"1,891,181.54"	606	"647,126.47"	"1,891,768.16"
567	"647,489.10"	"1,891,089.29"	607	"647,134.63"	"1,891,777.51"
568	"647,407.66"	"1,891,226.55"	608	"647,135.34"	"1,891,778.35"
569	"647,501.97"	"1,891,357.30"	609	"647,143.50"	"1,891,788.42"
570	"647,627.35"	"1,891,288.67"	610	"647,143.64"	"1,891,788.60"
571	"647,678.79"	"1,891,418.42"	611	"647,151.23"	"1,891,798.10"
572	"647,695.97"	"1,891,566.30"	612	"647,158.30"	"1,891,806.73"
573	"647,688.47"	"1,891,684.18"	613	"647,158.45"	"1,891,806.91"
574	"647,612.35"	"1,891,752.81"	614	"647,167.23"	"1,891,817.79"
575	"647,657.35"	"1,891,908.19"	615	"647,167.58"	"1,891,818.23"
576	"647,689.54"	"1,891,997.19"	616	"647,177.57"	"1,891,831.10"
577	"647,679.91"	"1,892,102.20"	617	"647,187.85"	"1,891,843.32"
578	"647,613.41"	"1,892,102.20"	618	"647,187.95"	"1,891,843.44"
579	"647,506.22"	"1,891,897.45"	619	"647,197.03"	"1,891,854.36"
580	"647,321.90"	"1,891,865.32"	620	"647,212.50"	"1,891,869.51"
581	"647,262.97"	"1,891,804.32"	621	"647,212.71"	"1,891,869.72"
582	"647,253.28"	"1,891,805.32"	622	"647,214.05"	"1,891,871.16"
583	"647,184.72"	"1,891,735.70"	623	"647,215.30"	"1,891,872.67"
584	"647,053.14"	"1,891,670.27"	624	"647,215.55"	"1,891,873.01"
585	"647,056.22"	"1,891,679.45"	625	"647,219.05"	"1,891,877.70"
586	"647,061.09"	"1,891,690.74"	626	"647,229.09"	"1,891,888.78"
587	"647,066.21"	"1,891,701.32"	627	"647,229.41"	"1,891,889.14"
588	"647,072.23"	"1,891,708.03"	628	"647,230.66"	"1,891,890.66"

629	"647,231.80"	"1,891,892.25"	669	"647,199.50"	"1,892,061.97"
630	"647,232.84"	"1,891,893.92"	670	"647,198.57"	"1,892,062.94"
631	"647,233.76"	"1,891,895.65"	671	"647,197.14"	"1,892,064.28"
632	"647,233.81"	"1,891,895.75"	672	"647,195.62"	"1,892,065.52"
633	"647,239.94"	"1,891,908.30"	673	"647,194.82"	"1,892,066.12"
634	"647,240.71"	"1,891,910.00"	674	"647,186.15"	"1,892,072.32"
635	"647,241.40"	"1,891,911.83"	675	"647,179.16"	"1,892,082.59"
636	"647,241.50"	"1,891,912.12"	676	"647,178.17"	"1,892,083.96"
637	"647,245.84"	"1,891,925.37"	677	"647,176.92"	"1,892,085.48"
638	"647,245.99"	"1,891,925.82"	678	"647,175.58"	"1,892,086.91"
639	"647,250.66"	"1,891,940.87"	679	"647,174.15"	"1,892,088.25"
640	"647,250.99"	"1,891,942.01"	680	"647,173.25"	"1,892,089.01"
641	"647,251.44"	"1,891,943.92"	681	"647,163.18"	"1,892,097.17"
642	"647,251.76"	"1,891,945.86"	682	"647,154.22"	"1,892,105.67"
643	"647,251.93"	"1,891,947.58"	683	"647,153.35"	"1,892,106.47"
644	"647,253.17"	"1,891,964.52"	684	"647,151.83"	"1,892,107.71"
645	"647,253.19"	"1,891,964.75"	685	"647,151.38"	"1,892,108.05"
646	"647,253.25"	"1,891,966.71"	686	"647,142.07"	"1,892,114.93"
647	"647,253.19"	"1,891,968.67"	687	"647,140.92"	"1,892,115.73"
648	"647,253.10"	"1,891,969.75"	688	"647,139.25"	"1,892,116.77"
649	"647,251.41"	"1,891,986.30"	689	"647,138.95"	"1,892,116.94"
650	"647,251.31"	"1,891,987.17"	690	"647,129.17"	"1,892,122.44"
651	"647,250.99"	"1,891,989.11"	691	"647,128.48"	"1,892,122.81"
652	"647,250.55"	"1,891,991.02"	692	"647,123.16"	"1,892,125.62"
653	"647,249.98"	"1,891,992.90"	693	"647,117.38"	"1,892,131.78"
654	"647,249.28"	"1,891,994.74"	694	"647,116.73"	"1,892,132.45"
655	"647,248.47"	"1,891,996.53"	695	"647,115.29"	"1,892,133.79"
656	"647,248.09"	"1,891,997.27"	696	"647,113.78"	"1,892,135.04"
657	"647,240.95"	"1,892,010.79"	697	"647,112.18"	"1,892,136.18"
658	"647,240.41"	"1,892,011.78"	698	"647,110.51"	"1,892,137.22"
659	"647,239.54"	"1,892,013.19"	699	"647,108.78"	"1,892,138.14"
660	"647,233.61"	"1,892,022.26"	700	"647,108.07"	"1,892,138.48"
661	"647,233.44"	"1,892,022.52"	701	"647,098.51"	"1,892,142.89"
662	"647,232.30"	"1,892,024.12"	702	"647,097.43"	"1,892,143.36"
663	"647,231.05"	"1,892,025.63"	703	"647,095.59"	"1,892,144.05"
664	"647,230.47"	"1,892,026.27"	704	"647,093.83"	"1,892,144.59"
665	"647,222.27"	"1,892,035.10"	705	"647,083.75"	"1,892,147.34"
666	"647,211.77"	"1,892,048.43"	706	"647,072.83"	"1,892,153.22"
667	"647,210.76"	"1,892,049.64"	707	"647,057.82"	"1,892,162.21"
668	"647,210.35"	"1,892,050.10"	708	"647,057.41"	"1,892,162.45"

709	"647,056.61"	"1,892,162.90"	749	"646,847.92"	"1,892,446.10"
710	"647,042.06"	"1,892,170.72"	750	"646,840.16"	"1,892,457.53"
711	"647,041.54"	"1,892,170.99"	751	"646,839.14"	"1,892,458.95"
712	"647,030.88"	"1,892,176.45"	752	"646,838.50"	"1,892,459.75"
713	"647,021.79"	"1,892,183.03"	753	"646,831.00"	"1,892,468.87"
714	"647,020.86"	"1,892,183.68"	754	"646,830.39"	"1,892,469.59"
715	"647,019.19"	"1,892,184.72"	755	"646,829.04"	"1,892,471.02"
716	"647,018.28"	"1,892,185.22"	756	"646,827.90"	"1,892,472.11"
717	"647,004.46"	"1,892,192.58"	757	"646,820.16"	"1,892,479.08"
718	"646,990.78"	"1,892,202.05"	758	"646,819.87"	"1,892,479.33"
719	"646,990.36"	"1,892,202.34"	759	"646,818.35"	"1,892,480.58"
720	"646,988.70"	"1,892,203.37"	760	"646,817.97"	"1,892,480.87"
721	"646,987.02"	"1,892,204.27"	761	"646,810.21"	"1,892,486.63"
722	"646,977.27"	"1,892,209.10"	762	"646,808.99"	"1,892,487.48"
723	"646,976.21"	"1,892,210.29"	763	"646,808.86"	"1,892,487.57"
724	"646,972.63"	"1,892,214.33"	764	"646,799.95"	"1,892,493.46"
725	"646,965.19"	"1,892,225.16"	765	"646,798.45"	"1,892,494.38"
726	"646,956.97"	"1,892,238.77"	766	"646,787.76"	"1,892,500.58"
727	"646,948.36"	"1,892,255.63"	767	"646,787.72"	"1,892,500.60"
728	"646,939.76"	"1,892,273.07"	768	"646,785.99"	"1,892,501.52"
729	"646,931.24"	"1,892,290.59"	769	"646,785.39"	"1,892,501.81"
730	"646,931.17"	"1,892,290.74"	770	"646,773.52"	"1,892,507.34"
731	"646,931.05"	"1,892,290.97"	771	"646,772.46"	"1,892,507.81"
732	"646,922.26"	"1,892,308.41"	772	"646,760.25"	"1,892,512.93"
733	"646,922.09"	"1,892,308.74"	773	"646,760.12"	"1,892,512.99"
734	"646,912.97"	"1,892,326.29"	774	"646,759.73"	"1,892,513.14"
735	"646,903.63"	"1,892,344.70"	775	"646,633.86"	"1,892,568.79"
736	"646,903.53"	"1,892,344.90"	776	"646,644.67"	"1,892,635.82"
737	"646,893.97"	"1,892,363.41"	777	"646,656.89"	"1,892,745.29"
738	"646,893.91"	"1,892,363.53"	778	"646,687.90"	"1,892,739.09"
739	"646,884.76"	"1,892,381.04"	779	"646,726.66"	"1,892,739.09"
740	"646,884.29"	"1,892,381.91"	780	"646,770.07"	"1,892,740.64"
741	"646,875.56"	"1,892,397.34"	781	"646,793.32"	"1,892,748.39"
742	"646,867.58"	"1,892,413.26"	782	"646,821.23"	"1,892,770.09"
743	"646,866.99"	"1,892,414.38"	783	"646,822.60"	"1,892,784.84"
744	"646,858.33"	"1,892,429.98"	784	"646,827.43"	"1,892,836.76"
745	"646,858.08"	"1,892,430.41"	785	"646,830.53"	"1,892,873.97"
746	"646,857.24"	"1,892,431.78"	786	"646,842.93"	"1,892,886.37"
747	"646,848.23"	"1,892,445.62"	787	"646,844.48"	"1,892,911.18"
748	"646,848.03"	"1,892,445.93"	788	"646,844.48"	"1,892,934.65"

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789	"646,833.46"	"1,892,930.52"	829	"646,853.78"	"1,893,497.21"
790	"646,824.30"	"1,892,921.36"	830	"646,828.98"	"1,893,514.26"
791	"646,812.09"	"1,892,907.62"	831	"646,802.62"	"1,893,498.76"
792	"646,807.51"	"1,892,886.25"	832	"646,787.12"	"1,893,484.81"
793	"646,790.71"	"1,892,858.77"	833	"646,765.41"	"1,893,486.36"
794	"646,790.71"	"1,892,832.81"	834	"646,753.01"	"1,893,508.06"
795	"646,793.77"	"1,892,809.91"	835	"646,728.21"	"1,893,528.22"
796	"646,793.77"	"1,892,790.07"	836	"646,683.25"	"1,893,543.72"
797	"646,780.03"	"1,892,777.85"	837	"646,646.04"	"1,893,540.62"
798	"646,755.60"	"1,892,773.27"	838	"646,635.19"	"1,893,509.62"
799	"646,738.81"	"1,892,768.69"	839	"646,630.54"	"1,893,469.31"
800	"646,714.38"	"1,892,768.69"	840	"646,613.48"	"1,893,442.95"
801	"646,685.37"	"1,892,770.22"	841	"646,585.58"	"1,893,418.15"
802	"646,682.32"	"1,892,785.49"	842	"646,579.37"	"1,893,401.09"
803	"646,679.27"	"1,892,811.44"	843	"646,576.27"	"1,893,365.44"
804	"646,679.27"	"1,892,840.45"	844	"646,570.07"	"1,893,334.43"
805	"646,677.74"	"1,892,864.87"	845	"646,563.87"	"1,893,304.97"
806	"646,677.74"	"1,892,883.19"	846	"646,546.82"	"1,893,309.62"
807	"646,665.53"	"1,892,883.19"	847	"646,515.81"	"1,893,320.48"
808	"646,651.53"	"1,892,883.19"	848	"646,500.31"	"1,893,320.48"
809	"646,638.29"	"1,892,918.93"	849	"646,484.81"	"1,893,314.28"
810	"646,628.15"	"1,892,946.59"	850	"646,472.40"	"1,893,297.22"
811	"646,621.23"	"1,892,965.44"	851	"646,463.10"	"1,893,278.62"
812	"646,607.28"	"1,892,999.55"	852	"646,449.15"	"1,893,275.52"
813	"646,585.58"	"1,893,022.81"	853	"646,432.09"	"1,893,287.92"
814	"646,565.42"	"1,893,058.47"	854	"646,410.39"	"1,893,304.98"
815	"646,568.52"	"1,893,100.33"	855	"646,388.69"	"1,893,318.93"
816	"646,576.28"	"1,893,123.58"	856	"646,354.58"	"1,893,329.78"
817	"646,597.98"	"1,893,145.29"	857	"646,335.97"	"1,893,323.58"
818	"646,630.54"	"1,893,176.29"	858	"646,334.42"	"1,893,308.08"
819	"646,649.14"	"1,893,208.85"	859	"646,357.68"	"1,893,291.02"
820	"646,678.60"	"1,893,246.06"	860	"646,390.24"	"1,893,266.22"
821	"646,704.95"	"1,893,272.41"	861	"646,411.94"	"1,893,246.06"
822	"646,735.96"	"1,893,294.12"	862	"646,425.89"	"1,893,210.40"
823	"646,780.92"	"1,893,320.47"	863	"646,425.89"	"1,893,185.60"
824	"646,828.98"	"1,893,340.62"	864	"646,418.14"	"1,893,157.69"
825	"646,856.88"	"1,893,376.28"	865	"646,396.44"	"1,893,146.84"
826	"646,872.39"	"1,893,407.29"	866	"646,382.48"	"1,893,159.24"
827	"646,878.59"	"1,893,438.29"	867	"646,380.93"	"1,893,182.50"
828	"646,870.84"	"1,893,469.30"	868	"646,365.43"	"1,893,211.96"

869	"646,340.63"	"1,893,233.66"	909	"645,980.95"	"1,892,616.63"
870	"646,298.77"	"1,893,233.66"	910	"645,991.80"	"1,892,596.48"
871	"646,263.11"	"1,893,213.51"	911	"645,984.05"	"1,892,573.22"
872	"646,250.71"	"1,893,188.70"	912	"645,970.10"	"1,892,551.52"
873	"646,250.71"	"1,893,165.45"	913	"645,965.45"	"1,892,531.36"
874	"646,250.71"	"1,893,140.64"	914	"645,974.75"	"1,892,514.31"
875	"646,269.31"	"1,893,115.84"	915	"645,984.05"	"1,892,494.15"
876	"646,287.92"	"1,893,095.68"	916	"645,984.05"	"1,892,466.25"
877	"646,303.42"	"1,893,060.02"	917	"645,965.45"	"1,892,446.09"
878	"646,302.03"	"1,893,043.33"	918	"645,956.15"	"1,892,429.04"
879	"646,300.32"	"1,893,022.81"	919	"645,973.20"	"1,892,421.29"
880	"646,278.61"	"1,892,993.36"	920	"645,987.15"	"1,892,430.59"
881	"646,264.66"	"1,892,968.55"	921	"645,999.56"	"1,892,439.89"
882	"646,240.49"	"1,892,958.67"	922	"646,013.51"	"1,892,444.54"
883	"646,230.55"	"1,892,954.60"	923	"646,022.81"	"1,892,458.49"
884	"646,204.20"	"1,892,953.05"	924	"646,018.16"	"1,892,486.40"
885	"646,208.85"	"1,892,939.10"	925	"646,016.61"	"1,892,514.31"
886	"646,230.55"	"1,892,922.04"	926	"646,021.26"	"1,892,534.46"
887	"646,230.66"	"1,892,921.62"	927	"646,039.87"	"1,892,539.11"
888	"646,236.76"	"1,892,897.24"	928	"646,056.92"	"1,892,531.36"
889	"646,236.76"	"1,892,867.78"	929	"646,070.87"	"1,892,522.06"
890	"646,215.05"	"1,892,856.93"	930	"646,083.27"	"1,892,514.30"
891	"646,184.04"	"1,892,846.08"	931	"646,100.33"	"1,892,515.85"
892	"646,165.44"	"1,892,833.68"	932	"646,120.48"	"1,892,520.51"
893	"646,151.49"	"1,892,808.87"	933	"646,146.84"	"1,892,506.55"
894	"646,142.19"	"1,892,788.72"	934	"646,171.64"	"1,892,487.95"
895	"646,143.74"	"1,892,760.81"	935	"646,194.90"	"1,892,467.79"
896	"646,143.54"	"1,892,759.10"	936	"646,227.45"	"1,892,438.33"
897	"646,141.69"	"1,892,743.42"	937	"646,241.41"	"1,892,411.98"
898	"646,140.65"	"1,892,734.57"	938	"646,253.81"	"1,892,382.52"
899	"646,140.64"	"1,892,734.45"	939	"646,266.21"	"1,892,365.47"
900	"646,125.13"	"1,892,706.55"	940	"646,283.27"	"1,892,349.96"
901	"646,112.73"	"1,892,686.39"	941	"646,294.12"	"1,892,348.41"
902	"646,095.68"	"1,892,667.79"	942	"646,308.07"	"1,892,356.16"
903	"646,073.97"	"1,892,656.94"	943	"646,308.07"	"1,892,376.32"
904	"646,044.52"	"1,892,656.94"	944	"646,309.62"	"1,892,393.37"
905	"646,024.36"	"1,892,656.94"	945	"646,309.62"	"1,892,416.63"
906	"645,993.36"	"1,892,649.19"	946	"646,317.37"	"1,892,441.43"
907	"645,977.85"	"1,892,641.44"	947	"646,332.88"	"1,892,446.08"
908	"645,968.55"	"1,892,627.48"	948	"646,353.03"	"1,892,442.98"

949	"646,373.18"	"1,892,438.33"	989	"646,709.61"	"1,892,142.20"
950	"646,393.34"	"1,892,427.48"	990	"646,706.51"	"1,892,109.65"
951	"646,407.29"	"1,892,418.17"	991	"646,755.94"	"1,892,055.26"
952	"646,416.59"	"1,892,401.12"	992	"646,926.84"	"1,892,175.53"
953	"646,427.45"	"1,892,390.27"	993	"646,936.28"	"1,892,164.90"
954	"646,429.00"	"1,892,370.11"	994	"646,937.50"	"1,892,163.60"
955	"646,416.59"	"1,892,346.86"	995	"646,938.93"	"1,892,162.26"
956	"646,407.29"	"1,892,323.60"	996	"646,940.45"	"1,892,161.02"
957	"646,413.49"	"1,892,306.55"	997	"646,942.05"	"1,892,159.87"
958	"646,427.45"	"1,892,297.25"	998	"646,943.71"	"1,892,158.84"
959	"646,442.95"	"1,892,303.45"	999	"646,945.39"	"1,892,157.93"
960	"646,460.00"	"1,892,312.75"	1000	"646,958.41"	"1,892,151.48"
961	"646,464.65"	"1,892,325.15"	1001	"646,971.73"	"1,892,142.26"
962	"646,475.51"	"1,892,343.76"	1002	"646,972.15"	"1,892,141.97"
963	"646,509.61"	"1,892,354.61"	1003	"646,973.82"	"1,892,140.94"
964	"646,535.97"	"1,892,345.30"	1004	"646,974.72"	"1,892,140.43"
965	"646,560.77"	"1,892,323.60"	1005	"646,988.27"	"1,892,133.22"
966	"646,568.53"	"1,892,295.69"	1006	"646,997.55"	"1,892,126.50"
967	"646,566.98"	"1,892,267.79"	1007	"646,998.48"	"1,892,125.85"
968	"646,556.12"	"1,892,253.83"	1008	"647,000.15"	"1,892,124.82"
969	"646,560.77"	"1,892,241.43"	1009	"647,001.47"	"1,892,124.10"
970	"646,573.18"	"1,892,221.28"	1010	"647,013.93"	"1,892,117.72"
971	"646,579.38"	"1,892,205.77"	1011	"647,027.60"	"1,892,110.37"
972	"646,580.93"	"1,892,182.52"	1012	"647,042.59"	"1,892,101.40"
973	"646,577.83"	"1,892,156.16"	1013	"647,043.00"	"1,892,101.15"
974	"646,577.83"	"1,892,139.11"	1014	"647,043.77"	"1,892,100.73"
975	"646,577.83"	"1,892,118.95"	1015	"647,058.31"	"1,892,092.89"
976	"646,579.38"	"1,892,103.45"	1016	"647,059.28"	"1,892,092.39"
977	"646,588.68"	"1,892,084.84"	1017	"647,061.06"	"1,892,091.58"
978	"646,596.43"	"1,892,077.09"	1018	"647,062.90"	"1,892,090.89"
979	"646,610.39"	"1,892,078.64"	1019	"647,064.66"	"1,892,090.35"
980	"646,625.89"	"1,892,081.74"	1020	"647,075.66"	"1,892,087.35"
981	"646,639.84"	"1,892,094.14"	1021	"647,077.65"	"1,892,086.44"
982	"646,635.19"	"1,892,103.45"	1022	"647,082.87"	"1,892,080.88"
983	"646,619.69"	"1,892,120.50"	1023	"647,083.52"	"1,892,080.22"
984	"646,615.04"	"1,892,145.31"	1024	"647,084.95"	"1,892,078.87"
985	"646,625.89"	"1,892,171.66"	1025	"647,086.47"	"1,892,077.63"
986	"646,644.49"	"1,892,188.72"	1026	"647,088.06"	"1,892,076.48"
987	"646,673.95"	"1,892,188.72"	1027	"647,089.73"	"1,892,075.45"
988	"646,706.51"	"1,892,170.11"	1028	"647,090.72"	"1,892,074.90"

1029	"647,100.12"	"1,892,069.94"	1069	"647,111.83"	"1,891,844.69"
1030	"647,107.93"	"1,892,065.55"	1070	"647,104.71"	"1,891,836.00"
1031	"647,114.26"	"1,892,060.88"	1071	"647,104.45"	"1,891,835.68"
1032	"647,122.72"	"1,892,052.85"	1072	"647,096.82"	"1,891,826.11"
1033	"647,123.59"	"1,892,052.05"	1073	"647,089.07"	"1,891,816.56"
1034	"647,124.49"	"1,892,051.29"	1074	"647,082.43"	"1,891,808.95"
1035	"647,132.05"	"1,892,045.16"	1075	"647,072.65"	"1,891,800.09"
1036	"647,139.57"	"1,892,034.14"	1076	"647,071.57"	"1,891,799.07"
1037	"647,140.56"	"1,892,032.77"	1077	"647,070.38"	"1,891,797.81"
1038	"647,141.80"	"1,892,031.25"	1078	"647,062.16"	"1,891,788.58"
1039	"647,143.14"	"1,892,029.82"	1079	"647,052.72"	"1,891,780.94"
1040	"647,144.58"	"1,892,028.47"	1080	"647,051.83"	"1,891,780.18"
1041	"647,146.10"	"1,892,027.23"	1081	"647,050.41"	"1,891,778.86"
1042	"647,146.89"	"1,892,026.64"	1082	"647,042.09"	"1,891,770.55"
1043	"647,157.34"	"1,892,019.16"	1083	"647,042.08"	"1,891,770.53"
1044	"647,165.33"	"1,892,010.42"	1084	"647,040.73"	"1,891,769.10"
1045	"647,175.90"	"1,891,997.00"	1085	"647,039.49"	"1,891,767.58"
1046	"647,176.91"	"1,891,995.79"	1086	"647,038.34"	"1,891,765.99"
1047	"647,177.49"	"1,891,995.15"	1087	"647,037.31"	"1,891,764.32"
1048	"647,184.78"	"1,891,987.30"	1088	"647,036.75"	"1,891,763.31"
1049	"647,188.55"	"1,891,981.54"	1089	"647,031.75"	"1,891,753.83"
1050	"647,192.31"	"1,891,974.41"	1090	"647,026.71"	"1,891,747.14"
1051	"647,193.14"	"1,891,966.28"	1091	"647,018.71"	"1,891,738.22"
1052	"647,192.34"	"1,891,955.39"	1092	"647,018.50"	"1,891,737.98"
1053	"647,188.76"	"1,891,943.85"	1093	"647,017.25"	"1,891,736.46"
1054	"647,185.13"	"1,891,932.80"	1094	"647,016.11"	"1,891,734.86"
1055	"647,181.77"	"1,891,925.92"	1095	"647,015.07"	"1,891,733.20"
1056	"647,173.62"	"1,891,916.93"	1096	"647,014.14"	"1,891,731.46"
1057	"647,173.30"	"1,891,916.56"	1097	"647,014.05"	"1,891,731.27"
1058	"647,172.05"	"1,891,915.05"	1098	"647,006.80"	"1,891,716.31"
1059	"647,171.80"	"1,891,914.71"	1099	"647,006.26"	"1,891,715.12"
1060	"647,168.84"	"1,891,910.74"	1100	"647,000.63"	"1,891,702.08"
1061	"647,153.95"	"1,891,896.15"	1101	"647,000.46"	"1,891,701.67"
1062	"647,153.74"	"1,891,895.93"	1102	"646,999.76"	"1,891,699.83"
1063	"647,152.39"	"1,891,894.50"	1103	"646,999.73"	"1,891,699.72"
1064	"647,151.89"	"1,891,893.91"	1104	"646,999.05"	"1,891,697.70"
1065	"647,141.88"	"1,891,881.88"	1105	"646,995.42"	"1,891,686.87"
1066	"647,131.28"	"1,891,869.28"	1106	"646,994.89"	"1,891,685.10"
1067	"647,130.54"	"1,891,868.36"	1107	"646,994.44"	"1,891,683.19"
1068	"647,120.36"	"1,891,855.25"	1108	"646,994.32"	"1,891,682.57"

1109	"646,991.72"	"1,891,667.87"	1149	"646,603.03"	"1,891,501.87"
1110	"646,988.66"	"1,891,655.70"	1150	"646,601.79"	"1,891,500.36"
1111	"646,984.68"	"1,891,650.31"	1151	"646,601.77"	"1,891,500.33"
1112	"646,976.80"	"1,891,644.77"	1152	"646,597.00"	"1,891,494.10"
1113	"646,947.85"	"1,891,631.92"	1153	"646,592.26"	"1,891,487.91"
1114	"646,935.01"	"1,891,628.61"	1154	"646,578.79"	"1,891,477.82"
1115	"646,906.66"	"1,891,621.30"	1155	"646,563.46"	"1,891,467.20"
1116	"646,890.93"	"1,891,619.92"	1156	"646,546.35"	"1,891,458.09"
1117	"646,889.63"	"1,891,619.78"	1157	"646,545.44"	"1,891,457.59"
1118	"646,887.69"	"1,891,619.46"	1158	"646,544.85"	"1,891,457.24"
1119	"646,885.78"	"1,891,619.01"	1159	"646,530.78"	"1,891,448.68"
1120	"646,884.75"	"1,891,618.72"	1160	"646,510.31"	"1,891,439.23"
1121	"646,867.41"	"1,891,613.40"	1161	"646,509.61"	"1,891,438.90"
1122	"646,849.40"	"1,891,608.22"	1162	"646,507.88"	"1,891,437.98"
1123	"646,831.59"	"1,891,603.58"	1163	"646,506.21"	"1,891,436.94"
1124	"646,817.35"	"1,891,599.86"	1164	"646,504.62"	"1,891,435.79"
1125	"646,804.16"	"1,891,596.70"	1165	"646,503.10"	"1,891,434.55"
1126	"646,803.92"	"1,891,596.64"	1166	"646,501.67"	"1,891,433.21"
1127	"646,794.71"	"1,891,594.35"	1167	"646,500.33"	"1,891,431.77"
1128	"646,779.97"	"1,891,591.39"	1168	"646,499.08"	"1,891,430.26"
1129	"646,778.27"	"1,891,591.05"	1169	"646,497.94"	"1,891,428.66"
1130	"646,778.06"	"1,891,591.00"	1170	"646,497.48"	"1,891,427.96"
1131	"646,759.22"	"1,891,587.08"	1171	"646,485.87"	"1,891,409.49"
1132	"646,711.94"	"1,891,578.05"	1172	"646,485.32"	"1,891,408.58"
1133	"646,642.99"	"1,891,541.36"	1173	"646,478.42"	"1,891,396.70"
1134	"646,642.66"	"1,891,540.73"	1174	"646,470.36"	"1,891,388.20"
1135	"646,641.85"	"1,891,538.94"	1175	"646,469.58"	"1,891,387.34"
1136	"646,641.16"	"1,891,537.10"	1176	"646,469.05"	"1,891,386.72"
1137	"646,640.59"	"1,891,535.22"	1177	"646,468.34"	"1,891,385.86"
1138	"646,640.15"	"1,891,533.31"	1178	"646,462.05"	"1,891,378.28"
1139	"646,639.83"	"1,891,531.38"	1179	"646,456.22"	"1,891,372.45"
1140	"646,639.64"	"1,891,529.42"	1180	"646,450.02"	"1,891,367.00"
1141	"646,639.57"	"1,891,527.46"	1181	"646,442.97"	"1,891,361.58"
1142	"646,639.64"	"1,891,525.50"	1182	"646,435.79"	"1,891,356.76"
1143	"646,639.68"	"1,891,524.91"	1183	"646,428.19"	"1,891,352.56"
1144	"646,610.56"	"1,891,508.06"	1184	"646,418.82"	"1,891,349.40"
1145	"646,608.92"	"1,891,507.04"	1185	"646,418.77"	"1,891,349.38"
1146	"646,607.33"	"1,891,505.89"	1186	"646,418.30"	"1,891,349.22"
1147	"646,605.81"	"1,891,504.65"	1187	"646,407.15"	"1,891,345.22"
1148	"646,604.38"	"1,891,503.31"	1188	"646,406.05"	"1,891,345.33"

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1189	"646,404.09"	"1,891,345.40"	1227	"646,196.89"	"1,891,140.31"
1190	"646,402.13"	"1,891,345.33"	1228	"646,176.89"	"1,891,118.73"
1191	"646,400.17"	"1,891,345.14"	1229	"646,176.34"	"1,891,118.12"
1192	"646,398.24"	"1,891,344.82"	1230	"646,175.10"	"1,891,116.60"
1193	"646,396.32"	"1,891,344.37"	1231	"646,174.73"	"1,891,116.11"
1194	"646,395.81"	"1,891,344.23"	1232	"646,164.53"	"1,891,102.24"
1195	"646,376.37"	"1,891,338.65"	1233	"646,156.01"	"1,891,093.01"
1196	"646,358.55"	"1,891,334.81"	1234	"646,145.96"	"1,891,084.33"
1197	"646,341.91"	"1,891,333.15"	1235	"646,141.31"	"1,891,081.41"
1198	"646,340.98"	"1,891,333.04"	1236	"646,140.13"	"1,891,081.23"
1199	"646,339.04"	"1,891,332.73"	1237	"646,137.86"	"1,891,080.94"
1200	"646,337.13"	"1,891,332.28"	1238	"646,137.05"	"1,891,081.08"
1201	"646,335.25"	"1,891,331.71"	1239	"646,135.10"	"1,891,081.27"
1202	"646,335.06"	"1,891,331.64"	1240	"646,133.14"	"1,891,081.33"
1203	"646,316.48"	"1,891,325.20"	1241	"646,131.86"	"1,891,081.31"
1204	"646,275.38"	"1,891,313.04"	1242	"646,127.14"	"1,891,081.10"
1205	"646,274.25"	"1,891,312.68"	1243	"646,126.81"	"1,891,081.09"
1206	"646,272.41"	"1,891,311.99"	1244	"646,118.63"	"1,891,080.65"
1207	"646,270.62"	"1,891,311.18"	1245	"646,118.27"	"1,891,080.63"
1208	"646,268.89"	"1,891,310.26"	1246	"646,116.37"	"1,891,080.44"
1209	"646,267.23"	"1,891,309.22"	1247	"646,109.10"	"1,891,079.50"
1210	"646,265.63"	"1,891,308.08"	1248	"646,109.05"	"1,891,079.49"
1211	"646,264.11"	"1,891,306.83"	1249	"646,107.11"	"1,891,079.17"
1212	"646,262.68"	"1,891,305.49"	1250	"646,106.99"	"1,891,079.15"
1213	"646,261.34"	"1,891,304.06"	1251	"646,098.92"	"1,891,077.51"
1214	"646,260.09"	"1,891,302.54"	1252	"646,097.13"	"1,891,077.09"
1215	"646,258.95"	"1,891,300.94"	1253	"646,095.26"	"1,891,076.52"
1216	"646,257.91"	"1,891,299.27"	1254	"646,093.42"	"1,891,075.82"
1217	"646,256.99"	"1,891,297.54"	1255	"646,091.63"	"1,891,075.01"
1218	"646,256.18"	"1,891,295.76"	1256	"646,089.90"	"1,891,074.09"
1219	"646,255.48"	"1,891,293.92"	1257	"646,088.23"	"1,891,073.05"
1220	"646,254.92"	"1,891,292.04"	1258	"646,086.64"	"1,891,071.91"
1221	"646,254.47"	"1,891,290.13"	1259	"646,086.45"	"1,891,071.76"
1222	"646,254.15"	"1,891,288.19"	1260	"646,077.38"	"1,891,064.69"
1223	"646,254.06"	"1,891,287.47"	1261	"646,076.05"	"1,891,063.59"
1224	"646,249.66"	"1,891,246.37"	1262	"646,074.61"	"1,891,062.25"
1225	"646,234.08"	"1,891,193.77"	1263	"646,073.75"	"1,891,061.34"
1226	"646,215.07"	"1,891,166.21"	1264	"646,065.66"	"1,891,052.55"

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1265	"646,065.18"	"1,891,052.02"	1303	"643,336.14"	"1,893,401.61"
1266	"646,063.94"	"1,891,050.50"	1304	"643,166.20"	"1,893,324.73"
1267	"646,063.49"	"1,891,049.90"	1305	"643,058.75"	"1,893,234.85"
1268	"646,054.57"	"1,891,037.65"	1306	"643,019.92"	"1,893,202.38"
1269	"646,045.05"	"1,891,024.97"	1307	"643,030.94"	"1,893,202.38"
1270	"646,037.97"	"1,891,016.35"	1308	"643,058.79"	"1,893,202.38"
1271	"645,932.90"	"1,891,148.30"	1309	"643,088.78"	"1,893,208.80"
1272	"645,804.63"	"1,891,397.08"	1310	"643,108.06"	"1,893,230.22"
1273	"645,808.51"	"1,891,474.83"	1311	"643,138.05"	"1,893,260.21"
1274	"645,765.76"	"1,891,490.37"	1312	"643,176.61"	"1,893,273.07"
1275	"645,777.42"	"1,891,575.89"	1313	"643,198.03"	"1,893,245.22"
1276	"645,831.84"	"1,891,657.52"	1314	"643,185.18"	"1,893,215.23"
1277	"645,765.76"	"1,891,692.51"	1315	"643,142.33"	"1,893,191.66"
1278	"645,738.55"	"1,891,626.43"	1316	"643,123.05"	"1,893,170.24"
1279	"645,730.77"	"1,891,560.35"	1317	"643,105.92"	"1,893,153.10"
1280	"645,691.36"	"1,891,481.30"	1318	"643,060.93"	"1,893,142.39"
1281	"645,571.13"	"1,891,531.36"	1319	"642,998.81"	"1,893,146.68"
1282	"645,395.05"	"1,891,572.72"	1320	"642,973.10"	"1,893,163.21"
1283	"645,219.12"	"1,892,097.19"	1321	"642,945.67"	"1,893,140.27"
1284	"645,169.24"	"1,892,129.76"	1322	"642,124.06"	"1,893,764.53"
1285	"645,073.11"	"1,892,316.90"	1323	"642,150.05"	"1,894,440.55"
1286	"644,959.42"	"1,892,317.15"	1324	"643,057.07"	"1,895,564.57"
1287	"644,904.42"	"1,892,544.66"	1325	"643,150.49"	"1,895,424.45"
1288	"645,016.61"	"1,892,566.41"	1326	"643,183.98"	"1,895,309.09"
1289	"645,073.74"	"1,892,620.41"	1327	"643,314.22"	"1,895,163.97"
1290	"645,198.37"	"1,892,657.03"	1328	"643,414.69"	"1,895,011.40"
1291	"645,082.93"	"1,892,815.04"	1329	"643,541.21"	"1,894,910.93"
1292	"644,908.30"	"1,892,785.67"	1330	"643,690.06"	"1,894,791.85"
1293	"644,767.42"	"1,892,786.17"	1331	"643,827.74"	"1,894,776.96"
1294	"644,782.48"	"1,892,870.43"	1332	"643,969.15"	"1,894,687.65"
1295	"644,648.04"	"1,892,998.43"	1333	"644,177.54"	"1,894,546.25"
1296	"644,519.79"	"1,893,009.69"	1334	"644,359.88"	"1,894,416.01"
1297	"644,507.29"	"1,892,889.31"	1335	"644,501.28"	"1,894,345.30"
1298	"644,427.91"	"1,892,932.06"	1336	"644,590.59"	"1,894,334.14"
1299	"644,416.60"	"1,893,072.69"	1337	"644,635.24"	"1,894,278.32"
1300	"644,351.85"	"1,893,166.45"	1338	"644,655.49"	"1,894,265.51"
1301	"643,994.15"	"1,893,222.21"	1339	"644,676.54"	"1,894,237.99"
1302	"643,650.09"	"1,893,354.10"	1340	"644,676.54"	"1,894,237.99"

## Subzona de Uso Tradicional

## Polígono 3

Vértice	X	Y			
1	"644,830.21"	"1,895,389.14"	6	"644,687.24"	"1,895,365.78"
2	"644,808.60"	"1,895,399.31"	7	"644,687.74"	"1,895,446.26"
3	"644,779.86"	"1,895,408.90"	8	"644,830.18"	"1,895,446.26"
4	"644,733.55"	"1,895,399.32"	9	"644,830.21"	"1,895,389.14"
5	"644,696.82"	"1,895,384.95"			

## Subzona de Uso Tradicional

## Polígono 4

Vértice	X	Y			
1	"644,019.75"	"1,895,327.23"	13	"644,038.37"	"1,895,265.18"
2	"644,053.88"	"1,895,317.92"	14	"644,012.72"	"1,895,278.76"
3	"644,094.21"	"1,895,355.15"	15	"643,985.63"	"1,895,293.10"
4	"644,125.23"	"1,895,333.43"	16	"643,942.19"	"1,895,314.82"
5	"644,088.00"	"1,895,274.49"	17	"643,917.37"	"1,895,352.05"
6	"644,125.23"	"1,895,246.56"	18	"643,895.66"	"1,895,398.59"
7	"644,156.26"	"1,895,224.85"	19	"643,923.58"	"1,895,435.82"
8	"644,181.07"	"1,895,200.03"	20	"643,951.50"	"1,895,423.41"
9	"644,165.56"	"1,895,175.21"	21	"643,985.63"	"1,895,392.38"
10	"644,131.44"	"1,895,184.51"	22	"643,994.93"	"1,895,355.15"
11	"644,097.31"	"1,895,187.62"	23	"644,019.75"	"1,895,327.23"
12	"644,069.39"	"1,895,227.95"			

## Subzona de Uso Tradicional

## Polígono 5

Vértice	X	Y			
1	"647,623.77"	"1,893,756.73"	5	"647,568.30"	"1,893,774.38"
2	"647,608.64"	"1,893,728.99"	6	"647,588.47"	"1,893,789.51"
3	"647,578.39"	"1,893,734.04"	7	"647,613.69"	"1,893,789.51"
4	"647,558.22"	"1,893,754.21"	8	"647,623.77"	"1,893,756.73"

## Subzona de Uso Tradicional

## Polígono 6

Vértice	X	Y			
1	"648,289.09"	"1,892,901.76"	6	"648,279.64"	"1,893,002.50"
2	"648,207.24"	"1,892,892.32"	7	"648,345.75"	"1,892,983.61"
3	"648,156.87"	"1,892,895.47"	8	"648,342.60"	"1,892,948.98"
4	"648,147.42"	"1,892,939.54"	9	"648,289.09"	"1,892,901.76"
5	"648,194.64"	"1,892,986.76"			

## Subzona de Uso Tradicional

## Polígono 7

Vértice	X	Y			
1	"647,035.19"	"1,891,617.70"	12	"647,008.32"	"1,891,593.59"
2	"647,035.19"	"1,891,571.40"	13	"647,008.89"	"1,891,593.99"
3	"646,965.41"	"1,891,530.74"	14	"647,023.17"	"1,891,604.02"
4	"646,965.41"	"1,891,574.48"	15	"647,024.19"	"1,891,604.77"
5	"646,965.52"	"1,891,574.51"	16	"647,025.71"	"1,891,606.01"
6	"646,967.40"	"1,891,575.08"	17	"647,027.14"	"1,891,607.35"
7	"646,969.23"	"1,891,575.78"	18	"647,028.49"	"1,891,608.79"
8	"646,969.93"	"1,891,576.07"	19	"647,029.73"	"1,891,610.30"
9	"647,003.82"	"1,891,591.12"	20	"647,030.08"	"1,891,610.77"
10	"647,004.92"	"1,891,591.63"	21	"647,035.19"	"1,891,617.70"
11	"647,006.65"	"1,891,592.56"			

## Subzona de Uso Tradicional

## Polígono 8

Vértice	X	Y			
1	"649,914.23"	"1,890,594.01"	8	"649,890.34"	"1,890,756.50"
2	"649,866.44"	"1,890,574.89"	9	"649,923.79"	"1,890,737.39"
3	"649,818.65"	"1,890,579.67"	10	"649,957.25"	"1,890,703.93"
4	"649,799.53"	"1,890,637.02"	11	"649,990.70"	"1,890,665.69"
5	"649,832.99"	"1,890,670.48"	12	"649,971.58"	"1,890,622.68"
6	"649,880.78"	"1,890,675.26"	13	"649,914.23"	"1,890,594.01"
7	"649,880.78"	"1,890,708.71"			

## Subzona de Aprovechamiento Sustentable de los Recursos Naturales

## Polígono 1

Vértice	X	Y			
1	"646,651.53"	"1,892,883.19"	14	"646,288.97"	"1,892,775.81"
2	"646,653.79"	"1,892,877.07"	15	"646,291.18"	"1,892,786.86"
3	"646,655.34"	"1,892,846.07"	16	"646,292.66"	"1,892,797.17"
4	"646,656.89"	"1,892,811.96"	17	"646,292.66"	"1,892,813.37"
5	"646,656.89"	"1,892,782.50"	18	"646,292.66"	"1,892,828.09"
6	"646,656.89"	"1,892,745.29"	19	"646,292.66"	"1,892,842.08"
7	"646,644.67"	"1,892,635.82"	20	"646,293.39"	"1,892,856.08"
8	"646,506.29"	"1,892,700.69"	21	"646,291.18"	"1,892,875.22"
9	"646,495.48"	"1,892,653.12"	22	"646,285.29"	"1,892,888.47"
10	"646,408.99"	"1,892,711.50"	23	"646,277.19"	"1,892,898.78"
11	"646,285.29"	"1,892,739.88"	24	"646,266.88"	"1,892,911.30"
12	"646,285.29"	"1,892,748.57"	25	"646,257.31"	"1,892,924.56"
13	"646,288.24"	"1,892,760.35"	26	"646,255.10"	"1,892,934.13"

27	"646,244.79"	"1,892,940.02"	66	"646,563.87"	"1,893,304.97"
28	"646,242.58"	"1,892,949.59"	67	"646,570.07"	"1,893,334.43"
29	"646,240.49"	"1,892,958.67"	68	"646,576.27"	"1,893,365.44"
30	"646,264.66"	"1,892,968.55"	69	"646,579.37"	"1,893,401.09"
31	"646,278.61"	"1,892,993.36"	70	"646,585.58"	"1,893,418.15"
32	"646,300.32"	"1,893,022.81"	71	"646,613.48"	"1,893,442.95"
33	"646,302.03"	"1,893,043.33"	72	"646,630.54"	"1,893,469.31"
34	"646,303.42"	"1,893,060.02"	73	"646,635.19"	"1,893,509.62"
35	"646,287.92"	"1,893,095.68"	74	"646,646.04"	"1,893,540.62"
36	"646,269.31"	"1,893,115.84"	75	"646,683.25"	"1,893,543.72"
37	"646,250.71"	"1,893,140.64"	76	"646,728.21"	"1,893,528.22"
38	"646,250.71"	"1,893,165.45"	77	"646,753.01"	"1,893,508.06"
39	"646,250.71"	"1,893,188.70"	78	"646,765.41"	"1,893,486.36"
40	"646,263.11"	"1,893,213.51"	79	"646,787.12"	"1,893,484.81"
41	"646,298.77"	"1,893,233.66"	80	"646,802.62"	"1,893,498.76"
42	"646,340.63"	"1,893,233.66"	81	"646,828.98"	"1,893,514.26"
43	"646,365.43"	"1,893,211.96"	82	"646,853.78"	"1,893,497.21"
44	"646,380.93"	"1,893,182.50"	83	"646,870.84"	"1,893,469.30"
45	"646,382.48"	"1,893,159.24"	84	"646,878.59"	"1,893,438.29"
46	"646,396.44"	"1,893,146.84"	85	"646,872.39"	"1,893,407.29"
47	"646,418.14"	"1,893,157.69"	86	"646,856.88"	"1,893,376.28"
48	"646,425.89"	"1,893,185.60"	87	"646,828.98"	"1,893,340.62"
49	"646,425.89"	"1,893,210.40"	88	"646,780.92"	"1,893,320.47"
50	"646,411.94"	"1,893,246.06"	89	"646,735.96"	"1,893,294.12"
51	"646,390.24"	"1,893,266.22"	90	"646,704.95"	"1,893,272.41"
52	"646,357.68"	"1,893,291.02"	91	"646,678.60"	"1,893,246.06"
53	"646,334.42"	"1,893,308.08"	92	"646,649.14"	"1,893,208.85"
54	"646,335.97"	"1,893,323.58"	93	"646,630.54"	"1,893,176.29"
55	"646,354.58"	"1,893,329.78"	94	"646,597.98"	"1,893,145.29"
56	"646,388.69"	"1,893,318.93"	95	"646,576.28"	"1,893,123.58"
57	"646,410.39"	"1,893,304.98"	96	"646,568.52"	"1,893,100.33"
58	"646,432.09"	"1,893,287.92"	97	"646,565.42"	"1,893,058.47"
59	"646,449.15"	"1,893,275.52"	98	"646,585.58"	"1,893,022.81"
60	"646,463.10"	"1,893,278.62"	99	"646,607.28"	"1,892,999.55"
61	"646,472.40"	"1,893,297.22"	100	"646,621.23"	"1,892,965.44"
62	"646,484.81"	"1,893,314.28"	101	"646,628.15"	"1,892,946.59"
63	"646,500.31"	"1,893,320.48"	102	"646,638.29"	"1,892,918.93"
64	"646,515.81"	"1,893,320.48"	103	"646,651.53"	"1,892,883.19"
65	"646,546.82"	"1,893,309.62"			

## Subzona de Aprovechamiento Sustentable de los Recursos Naturales

## Polígono 2

Vértice	X	Y			
1	"646,230.66"	"1,892,921.62"	16	"646,261.73"	"1,892,764.77"
2	"646,230.80"	"1,892,921.61"	17	"646,261.73"	"1,892,745.28"
3	"646,241.85"	"1,892,912.77"	18	"646,173.31"	"1,892,765.56"
4	"646,247.74"	"1,892,903.20"	19	"646,169.08"	"1,892,751.69"
5	"646,252.16"	"1,892,895.84"	20	"646,143.91"	"1,892,758.88"
6	"646,255.84"	"1,892,889.21"	21	"646,143.54"	"1,892,759.10"
7	"646,262.47"	"1,892,878.90"	22	"646,143.74"	"1,892,760.81"
8	"646,263.20"	"1,892,870.07"	23	"646,142.19"	"1,892,788.72"
9	"646,263.20"	"1,892,857.55"	24	"646,151.49"	"1,892,808.87"
10	"646,265.41"	"1,892,847.98"	25	"646,165.44"	"1,892,833.68"
11	"646,267.62"	"1,892,836.19"	26	"646,184.04"	"1,892,846.08"
12	"646,267.62"	"1,892,814.84"	27	"646,215.05"	"1,892,856.93"
13	"646,267.62"	"1,892,802.32"	28	"646,236.76"	"1,892,867.78"
14	"646,264.67"	"1,892,791.28"	29	"646,236.76"	"1,892,897.24"
15	"646,263.20"	"1,892,778.76"	30	"646,230.66"	"1,892,921.62"

## Subzona de Aprovechamiento Sustentable de los Recursos Naturales

## Polígono 3

Vértice	X	Y			
1	"646,164.14"	"1,892,735.45"	20	"646,758.85"	"1,892,447.98"
2	"646,158.17"	"1,892,715.83"	21	"646,767.62"	"1,892,442.90"
3	"646,181.96"	"1,892,702.86"	22	"646,775.11"	"1,892,437.96"
4	"646,168.98"	"1,892,666.10"	23	"646,781.07"	"1,892,433.53"
5	"646,238.39"	"1,892,607.65"	24	"646,786.09"	"1,892,429.01"
6	"646,200.83"	"1,892,545.78"	25	"646,791.29"	"1,892,422.70"
7	"646,254.48"	"1,892,512.05"	26	"646,798.10"	"1,892,412.65"
8	"646,289.39"	"1,892,583.04"	27	"646,806.38"	"1,892,399.93"
9	"646,447.91"	"1,892,525.55"	28	"646,814.23"	"1,892,385.80"
10	"646,514.94"	"1,892,581.76"	29	"646,822.26"	"1,892,369.78"
11	"646,568.99"	"1,892,545.00"	30	"646,822.96"	"1,892,368.46"
12	"646,499.80"	"1,892,449.86"	31	"646,831.81"	"1,892,352.81"
13	"646,569.00"	"1,892,389.32"	32	"646,840.70"	"1,892,335.81"
14	"646,643.01"	"1,892,502.36"	33	"646,850.17"	"1,892,317.46"
15	"646,685.24"	"1,892,478.15"	34	"646,859.52"	"1,892,299.02"
16	"646,670.04"	"1,892,443.61"	35	"646,859.66"	"1,892,298.76"
17	"646,723.33"	"1,892,419.92"	36	"646,868.77"	"1,892,281.24"
18	"646,737.90"	"1,892,457.24"	37	"646,877.38"	"1,892,264.15"
19	"646,748.72"	"1,892,452.70"	38	"646,885.85"	"1,892,246.75"

39	"646,885.91"	"1,892,246.61"	78	"646,566.98"	"1,892,267.79"
40	"646,894.64"	"1,892,228.91"	79	"646,568.53"	"1,892,295.69"
41	"646,894.64"	"1,892,228.91"	80	"646,560.77"	"1,892,323.60"
42	"646,894.82"	"1,892,228.53"	81	"646,535.97"	"1,892,345.30"
43	"646,904.01"	"1,892,210.54"	82	"646,509.61"	"1,892,354.61"
44	"646,904.75"	"1,892,209.18"	83	"646,475.51"	"1,892,343.76"
45	"646,905.05"	"1,892,208.67"	84	"646,464.65"	"1,892,325.15"
46	"646,914.29"	"1,892,193.38"	85	"646,460.00"	"1,892,312.75"
47	"646,915.02"	"1,892,192.23"	86	"646,442.95"	"1,892,303.45"
48	"646,915.24"	"1,892,191.91"	87	"646,427.45"	"1,892,297.25"
49	"646,924.23"	"1,892,178.81"	88	"646,413.49"	"1,892,306.55"
50	"646,925.16"	"1,892,177.54"	89	"646,407.29"	"1,892,323.60"
51	"646,926.40"	"1,892,176.02"	90	"646,416.59"	"1,892,346.86"
52	"646,926.53"	"1,892,175.88"	91	"646,429.00"	"1,892,370.11"
53	"646,926.84"	"1,892,175.53"	92	"646,427.45"	"1,892,390.27"
54	"646,755.94"	"1,892,055.26"	93	"646,416.59"	"1,892,401.12"
55	"646,706.51"	"1,892,109.65"	94	"646,407.29"	"1,892,418.17"
56	"646,709.61"	"1,892,142.20"	95	"646,393.34"	"1,892,427.48"
57	"646,706.51"	"1,892,170.11"	96	"646,373.18"	"1,892,438.33"
58	"646,673.95"	"1,892,188.72"	97	"646,353.03"	"1,892,442.98"
59	"646,644.49"	"1,892,188.72"	98	"646,332.88"	"1,892,446.08"
60	"646,625.89"	"1,892,171.66"	99	"646,317.37"	"1,892,441.43"
61	"646,615.04"	"1,892,145.31"	100	"646,309.62"	"1,892,416.63"
62	"646,619.69"	"1,892,120.50"	101	"646,309.62"	"1,892,393.37"
63	"646,635.19"	"1,892,103.45"	102	"646,308.07"	"1,892,376.32"
64	"646,639.84"	"1,892,094.14"	103	"646,308.07"	"1,892,356.16"
65	"646,625.89"	"1,892,081.74"	104	"646,294.12"	"1,892,348.41"
66	"646,610.39"	"1,892,078.64"	105	"646,283.27"	"1,892,349.96"
67	"646,596.43"	"1,892,077.09"	106	"646,266.21"	"1,892,365.47"
68	"646,588.68"	"1,892,084.84"	107	"646,253.81"	"1,892,382.52"
69	"646,579.38"	"1,892,103.45"	108	"646,241.41"	"1,892,411.98"
70	"646,577.83"	"1,892,118.95"	109	"646,227.45"	"1,892,438.33"
71	"646,577.83"	"1,892,139.11"	110	"646,194.90"	"1,892,467.79"
72	"646,577.83"	"1,892,156.16"	111	"646,171.64"	"1,892,487.95"
73	"646,580.93"	"1,892,182.52"	112	"646,146.84"	"1,892,506.55"
74	"646,579.38"	"1,892,205.77"	113	"646,120.48"	"1,892,520.51"
75	"646,573.18"	"1,892,221.28"	114	"646,100.33"	"1,892,515.85"
76	"646,560.77"	"1,892,241.43"	115	"646,083.27"	"1,892,514.30"
77	"646,556.12"	"1,892,253.83"	116	"646,070.87"	"1,892,522.06"

117	"646,056.92"	"1,892,531.36"	134	"645,984.05"	"1,892,573.22"
118	"646,039.87"	"1,892,539.11"	135	"645,991.80"	"1,892,596.48"
119	"646,021.26"	"1,892,534.46"	136	"645,980.95"	"1,892,616.63"
120	"646,016.61"	"1,892,514.31"	137	"645,968.55"	"1,892,627.48"
121	"646,018.16"	"1,892,486.40"	138	"645,977.85"	"1,892,641.44"
122	"646,022.81"	"1,892,458.49"	139	"645,993.36"	"1,892,649.19"
123	"646,013.51"	"1,892,444.54"	140	"646,024.36"	"1,892,656.94"
124	"645,999.56"	"1,892,439.89"	141	"646,044.52"	"1,892,656.94"
125	"645,987.15"	"1,892,430.59"	142	"646,073.97"	"1,892,656.94"
126	"645,973.20"	"1,892,421.29"	143	"646,095.68"	"1,892,667.79"
127	"645,956.15"	"1,892,429.04"	144	"646,112.73"	"1,892,686.39"
128	"645,965.45"	"1,892,446.09"	145	"646,125.13"	"1,892,706.55"
129	"645,984.05"	"1,892,466.25"	146	"646,140.64"	"1,892,734.45"
130	"645,984.05"	"1,892,494.15"	147	"646,140.65"	"1,892,734.57"
131	"645,974.75"	"1,892,514.31"	148	"646,141.69"	"1,892,743.42"
132	"645,965.45"	"1,892,531.36"	149	"646,141.70"	"1,892,743.41"
133	"645,970.10"	"1,892,551.52"	150	"646,164.14"	"1,892,735.45"

## Subzona de Aprovechamiento Sustentable de los Ecosistemas

## Polígono 1

Vértice	X	Y			
1	"645,395.05"	"1,891,572.72"	20	"643,138.05"	"1,893,260.21"
2	"645,158.12"	"1,891,628.37"	21	"643,108.06"	"1,893,230.22"
3	"645,112.12"	"1,892,059.39"	22	"643,088.78"	"1,893,208.80"
4	"644,928.11"	"1,892,213.40"	23	"643,058.79"	"1,893,202.38"
5	"644,445.10"	"1,892,287.41"	24	"643,030.94"	"1,893,202.38"
6	"644,459.10"	"1,892,796.43"	25	"643,019.92"	"1,893,202.38"
7	"643,815.09"	"1,893,090.46"	26	"643,058.75"	"1,893,234.85"
8	"643,401.08"	"1,893,209.47"	27	"643,166.20"	"1,893,324.73"
9	"643,148.08"	"1,892,986.47"	28	"643,336.14"	"1,893,401.61"
10	"642,945.67"	"1,893,140.27"	29	"643,650.09"	"1,893,354.10"
11	"642,973.10"	"1,893,163.21"	30	"643,994.15"	"1,893,222.21"
12	"642,998.81"	"1,893,146.68"	31	"644,351.85"	"1,893,166.45"
13	"643,060.93"	"1,893,142.39"	32	"644,416.60"	"1,893,072.69"
14	"643,105.92"	"1,893,153.10"	33	"644,427.91"	"1,892,932.06"
15	"643,123.05"	"1,893,170.24"	34	"644,507.29"	"1,892,889.31"
16	"643,142.33"	"1,893,191.66"	35	"644,519.79"	"1,893,009.69"
17	"643,185.18"	"1,893,215.23"	36	"644,648.04"	"1,892,998.43"
18	"643,198.03"	"1,893,245.22"	37	"644,782.48"	"1,892,870.43"
19	"643,176.61"	"1,893,273.07"	38	"644,767.42"	"1,892,786.17"

39	"644,908.30"	"1,892,785.67"	45	"644,959.42"	"1,892,317.15"
40	"645,082.93"	"1,892,815.04"	46	"645,073.11"	"1,892,316.90"
41	"645,198.37"	"1,892,657.03"	47	"645,169.24"	"1,892,129.76"
42	"645,073.74"	"1,892,620.41"	48	"645,219.12"	"1,892,097.19"
43	"645,016.61"	"1,892,566.41"	49	"645,395.05"	"1,891,572.72"
44	"644,904.42"	"1,892,544.66"			

## Subzona de Aprovechamiento Sustentable de los Ecosistemas

## Polígono 2

Vértice	X	Y			
1	"647,053.14"	"1,891,670.27"	31	"647,260.78"	"1,890,289.77"
2	"647,184.72"	"1,891,735.70"	32	"647,239.35"	"1,890,310.14"
3	"647,253.28"	"1,891,805.32"	33	"647,239.35"	"1,890,319.77"
4	"647,262.97"	"1,891,804.32"	34	"647,194.34"	"1,890,371.27"
5	"647,321.90"	"1,891,865.32"	35	"647,117.22"	"1,890,457.03"
6	"647,506.22"	"1,891,897.45"	36	"647,078.59"	"1,890,539.53"
7	"647,613.41"	"1,892,102.20"	37	"647,027.15"	"1,890,614.54"
8	"647,679.91"	"1,892,102.20"	38	"646,971.40"	"1,890,699.17"
9	"647,689.54"	"1,891,997.19"	39	"646,902.84"	"1,890,766.80"
10	"647,657.35"	"1,891,908.19"	40	"646,903.90"	"1,890,776.42"
11	"647,612.35"	"1,891,752.81"	41	"646,821.40"	"1,890,837.55"
12	"647,688.47"	"1,891,684.18"	42	"646,772.09"	"1,890,860.05"
13	"647,695.97"	"1,891,566.30"	43	"646,662.77"	"1,890,835.30"
14	"647,678.79"	"1,891,418.42"	44	"646,547.02"	"1,890,931.81"
15	"647,627.35"	"1,891,288.67"	45	"646,508.39"	"1,890,968.31"
16	"647,501.97"	"1,891,357.30"	46	"646,460.21"	"1,891,062.57"
17	"647,407.66"	"1,891,226.55"	47	"646,547.02"	"1,891,121.57"
18	"647,489.10"	"1,891,089.29"	48	"646,596.27"	"1,891,246.95"
19	"647,590.91"	"1,891,181.54"	49	"646,509.35"	"1,891,341.33"
20	"647,718.48"	"1,891,126.91"	50	"646,514.59"	"1,891,347.63"
21	"647,855.67"	"1,891,136.53"	51	"646,524.38"	"1,891,357.96"
22	"647,947.86"	"1,890,900.65"	52	"646,525.16"	"1,891,358.82"
23	"647,900.67"	"1,890,813.90"	53	"646,526.40"	"1,891,360.34"
24	"647,871.73"	"1,890,754.89"	54	"646,527.55"	"1,891,361.93"
25	"647,821.35"	"1,890,707.77"	55	"646,528.55"	"1,891,363.54"
26	"647,773.10"	"1,890,663.77"	56	"646,536.94"	"1,891,378.00"
27	"647,754.92"	"1,890,548.01"	57	"646,543.54"	"1,891,388.48"
28	"647,601.66"	"1,890,470.89"	58	"646,557.48"	"1,891,394.92"
29	"647,430.16"	"1,890,487.02"	59	"646,558.18"	"1,891,395.25"
30	"647,413.04"	"1,890,333.77"	60	"646,559.91"	"1,891,396.18"

61	"646,560.50"	"1,891,396.53"	99	"646,790.20"	"1,891,532.24"
62	"646,575.29"	"1,891,405.53"	100	"646,807.19"	"1,891,535.65"
63	"646,593.19"	"1,891,415.05"	101	"646,808.22"	"1,891,535.89"
64	"646,594.10"	"1,891,415.55"	102	"646,808.53"	"1,891,535.95"
65	"646,595.77"	"1,891,416.59"	103	"646,812.05"	"1,891,536.83"
66	"646,596.18"	"1,891,416.87"	104	"646,818.28"	"1,891,538.38"
67	"646,613.42"	"1,891,428.81"	105	"646,831.64"	"1,891,541.58"
68	"646,614.32"	"1,891,429.46"	106	"646,832.21"	"1,891,541.73"
69	"646,631.55"	"1,891,442.37"	107	"646,846.74"	"1,891,545.52"
70	"646,631.83"	"1,891,442.58"	108	"646,846.74"	"1,891,545.52"
71	"646,633.34"	"1,891,443.82"	109	"646,864.92"	"1,891,550.26"
72	"646,634.78"	"1,891,445.16"	110	"646,865.10"	"1,891,550.31"
73	"646,636.12"	"1,891,446.60"	111	"646,865.63"	"1,891,550.46"
74	"646,637.36"	"1,891,448.11"	112	"646,884.24"	"1,891,555.81"
75	"646,637.39"	"1,891,448.14"	113	"646,884.74"	"1,891,555.96"
76	"646,645.78"	"1,891,459.12"	114	"646,899.31"	"1,891,560.42"
77	"646,670.66"	"1,891,473.51"	115	"646,914.37"	"1,891,561.74"
78	"646,701.76"	"1,891,491.50"	116	"646,915.67"	"1,891,561.88"
79	"646,703.40"	"1,891,492.52"	117	"646,917.60"	"1,891,562.20"
80	"646,704.99"	"1,891,493.67"	118	"646,919.25"	"1,891,562.57"
81	"646,706.51"	"1,891,494.91"	119	"646,965.25"	"1,891,574.44"
82	"646,707.94"	"1,891,496.25"	120	"646,965.41"	"1,891,574.48"
83	"646,709.29"	"1,891,497.69"	121	"646,965.41"	"1,891,530.74"
84	"646,710.53"	"1,891,499.20"	122	"647,035.19"	"1,891,571.40"
85	"646,711.68"	"1,891,500.80"	123	"647,035.19"	"1,891,617.70"
86	"646,712.71"	"1,891,502.47"	124	"647,040.47"	"1,891,624.86"
87	"646,713.64"	"1,891,504.20"	125	"647,041.26"	"1,891,625.99"
88	"646,714.45"	"1,891,505.99"	126	"647,042.30"	"1,891,627.66"
89	"646,715.14"	"1,891,507.82"	127	"647,043.22"	"1,891,629.39"
90	"646,715.71"	"1,891,509.70"	128	"647,044.03"	"1,891,631.18"
91	"646,716.15"	"1,891,511.62"	129	"647,044.72"	"1,891,633.02"
92	"646,716.47"	"1,891,513.55"	130	"647,045.29"	"1,891,634.89"
93	"646,716.67"	"1,891,515.51"	131	"647,045.41"	"1,891,635.35"
94	"646,716.73"	"1,891,517.47"	132	"647,050.17"	"1,891,654.27"
95	"646,716.72"	"1,891,517.88"	133	"647,050.50"	"1,891,655.73"
96	"646,770.72"	"1,891,528.19"	134	"647,050.61"	"1,891,656.35"
97	"646,770.95"	"1,891,528.23"	135	"647,053.02"	"1,891,669.91"
98	"646,771.21"	"1,891,528.29"	136	"647,053.14"	"1,891,670.27"

## Subzona de Aprovechamiento Sustentable de los Ecosistemas

## Polígono 3

Vértice	X	Y			
1	"646,037.97"	"1,891,016.35"	15	"645,914.44"	"1,890,982.87"
2	"646,030.92"	"1,891,011.02"	16	"645,718.13"	"1,891,178.34"
3	"646,021.48"	"1,891,006.42"	17	"645,780.13"	"1,891,444.35"
4	"646,009.13"	"1,891,002.52"	18	"645,691.36"	"1,891,481.30"
5	"645,995.44"	"1,890,998.53"	19	"645,730.77"	"1,891,560.35"
6	"645,982.31"	"1,890,995.42"	20	"645,738.55"	"1,891,626.43"
7	"645,981.46"	"1,890,995.20"	21	"645,765.76"	"1,891,692.51"
8	"645,981.43"	"1,890,995.20"	22	"645,831.84"	"1,891,657.52"
9	"645,967.05"	"1,890,991.33"	23	"645,777.42"	"1,891,575.89"
10	"645,952.45"	"1,890,988.29"	24	"645,765.76"	"1,891,490.37"
11	"645,938.55"	"1,890,985.46"	25	"645,808.51"	"1,891,474.83"
12	"645,924.88"	"1,890,983.91"	26	"645,804.63"	"1,891,397.08"
13	"645,924.34"	"1,890,983.85"	27	"645,932.90"	"1,891,148.30"
14	"645,922.40"	"1,890,983.53"	28	"646,037.97"	"1,891,016.35"

## Subzona de Aprovechamiento Sustentable de los Ecosistemas

## Polígono 4

Vértice	X	Y			
1	"646,211.88"	"1,891,065.35"	21	"645,981.77"	"1,890,933.15"
2	"646,252.84"	"1,891,002.26"	22	"645,981.80"	"1,890,933.16"
3	"646,218.13"	"1,890,952.66"	23	"645,996.58"	"1,890,937.14"
4	"646,352.04"	"1,890,759.23"	24	"646,010.01"	"1,890,940.32"
5	"646,619.86"	"1,890,585.63"	25	"646,010.86"	"1,890,940.53"
6	"646,892.64"	"1,890,426.91"	26	"646,011.48"	"1,890,940.71"
7	"647,110.86"	"1,890,218.60"	27	"646,026.24"	"1,890,945.00"
8	"647,408.44"	"1,889,797.02"	28	"646,026.90"	"1,890,945.20"
9	"647,706.01"	"1,889,950.76"	29	"646,041.67"	"1,890,949.87"
10	"647,760.57"	"1,889,940.84"	30	"646,042.27"	"1,890,950.07"
11	"647,830.00"	"1,889,990.43"	31	"646,044.11"	"1,890,950.76"
12	"647,834.96"	"1,890,049.95"	32	"646,045.76"	"1,890,951.51"
13	"648,469.54"	"1,890,432.55"	33	"646,059.83"	"1,890,958.35"
14	"648,771.50"	"1,890,039.84"	34	"646,059.96"	"1,890,958.42"
15	"648,741.19"	"1,889,827.21"	35	"646,061.69"	"1,890,959.35"
16	"648,406.18"	"1,890,245.24"	36	"646,063.36"	"1,890,960.38"
17	"647,267.16"	"1,889,540.24"	37	"646,064.80"	"1,890,961.41"
18	"646,754.15"	"1,890,377.28"	38	"646,077.01"	"1,890,970.65"
19	"645,972.25"	"1,890,931.65"	39	"646,077.16"	"1,890,970.76"
20	"645,980.13"	"1,890,932.76"	40	"646,078.68"	"1,890,972.01"

41	"646,080.11"	"1,890,973.35"	64	"646,148.08"	"1,891,021.76"
42	"646,081.45"	"1,890,974.78"	65	"646,148.17"	"1,891,021.77"
43	"646,082.08"	"1,890,975.52"	66	"646,148.66"	"1,891,021.84"
44	"646,091.83"	"1,890,987.38"	67	"646,156.34"	"1,891,022.98"
45	"646,092.45"	"1,890,988.17"	68	"646,157.78"	"1,891,023.23"
46	"646,092.64"	"1,890,988.42"	69	"646,159.70"	"1,891,023.68"
47	"646,102.69"	"1,891,001.80"	70	"646,161.57"	"1,891,024.25"
48	"646,102.94"	"1,891,002.15"	71	"646,163.41"	"1,891,024.94"
49	"646,110.98"	"1,891,013.19"	72	"646,165.20"	"1,891,025.75"
50	"646,116.23"	"1,891,018.90"	73	"646,166.93"	"1,891,026.68"
51	"646,117.79"	"1,891,020.11"	74	"646,167.88"	"1,891,027.24"
52	"646,117.89"	"1,891,020.13"	75	"646,179.78"	"1,891,034.71"
53	"646,122.97"	"1,891,020.79"	76	"646,180.50"	"1,891,035.18"
54	"646,128.94"	"1,891,021.11"	77	"646,182.10"	"1,891,036.32"
55	"646,130.01"	"1,891,020.94"	78	"646,183.44"	"1,891,037.41"
56	"646,131.96"	"1,891,020.75"	79	"646,196.51"	"1,891,048.70"
57	"646,133.93"	"1,891,020.68"	80	"646,196.69"	"1,891,048.85"
58	"646,135.05"	"1,891,020.70"	81	"646,198.12"	"1,891,050.19"
59	"646,135.79"	"1,891,020.73"	82	"646,198.96"	"1,891,051.07"
60	"646,136.22"	"1,891,020.75"	83	"646,209.76"	"1,891,062.78"
61	"646,141.79"	"1,891,021.04"	84	"646,210.27"	"1,891,063.34"
62	"646,142.20"	"1,891,021.06"	85	"646,211.51"	"1,891,064.86"
63	"646,144.07"	"1,891,021.24"	86	"646,211.88"	"1,891,065.35"

## Subzona de Uso Público

## Polígono 1

Vértice	X	Y			
1	"645,078.63"	"1,894,098.75"	15	"645,148.13"	"1,893,888.89"
2	"645,065.01"	"1,894,061.96"	16	"645,120.88"	"1,893,864.36"
3	"645,067.73"	"1,894,031.98"	17	"645,064.26"	"1,893,842.36"
4	"645,062.28"	"1,894,011.54"	18	"645,009.13"	"1,893,856.99"
5	"645,028.21"	"1,894,016.99"	19	"644,958.49"	"1,893,873.87"
6	"644,994.14"	"1,894,016.99"	20	"644,958.49"	"1,893,873.87"
7	"644,977.79"	"1,894,003.36"	21	"644,904.03"	"1,893,920.45"
8	"644,985.97"	"1,893,987.01"	22	"644,893.42"	"1,893,929.53"
9	"645,041.84"	"1,893,978.83"	23	"644,893.32"	"1,894,028.17"
10	"645,074.55"	"1,893,980.19"	24	"644,977.91"	"1,894,099.04"
11	"645,104.53"	"1,893,978.83"	25	"645,042.28"	"1,894,098.85"
12	"645,115.43"	"1,893,957.02"	26	"645,078.63"	"1,894,098.75"
13	"645,144.05"	"1,893,929.77"	27	"645,078.63"	"1,894,098.75"
14	"645,145.85"	"1,893,911.70"			

## Subzona de Uso Público

## Polígono 2

Vértice	X	Y			
1	"646,116.32"	"1,892,734.01"	38	"645,903.72"	"1,892,490.84"
2	"646,096.47"	"1,892,703.58"	39	"645,896.08"	"1,892,500.00"
3	"646,070.01"	"1,892,686.38"	40	"645,888.45"	"1,892,512.21"
4	"646,019.74"	"1,892,686.39"	41	"645,888.45"	"1,892,525.95"
5	"645,990.64"	"1,892,670.51"	42	"645,888.45"	"1,892,542.74"
6	"645,957.56"	"1,892,662.57"	43	"645,893.03"	"1,892,558.01"
7	"645,935.07"	"1,892,641.41"	44	"645,903.72"	"1,892,565.64"
8	"645,933.75"	"1,892,621.56"	45	"645,918.98"	"1,892,576.33"
9	"645,949.62"	"1,892,600.39"	46	"645,931.20"	"1,892,588.54"
10	"645,960.21"	"1,892,583.20"	47	"645,925.09"	"1,892,605.34"
11	"645,945.66"	"1,892,567.32"	48	"645,918.98"	"1,892,617.55"
12	"645,919.20"	"1,892,552.77"	49	"645,918.98"	"1,892,634.34"
13	"645,904.64"	"1,892,540.86"	50	"645,918.98"	"1,892,651.14"
14	"645,905.97"	"1,892,522.34"	51	"645,928.14"	"1,892,663.35"
15	"645,919.20"	"1,892,503.82"	52	"645,934.25"	"1,892,675.56"
16	"645,948.30"	"1,892,493.23"	53	"645,949.52"	"1,892,681.67"
17	"645,959.78"	"1,892,479.74"	54	"645,975.47"	"1,892,686.25"
18	"645,959.78"	"1,892,468.84"	55	"645,987.68"	"1,892,692.36"
19	"645,943.43"	"1,892,459.30"	56	"646,009.06"	"1,892,696.94"
20	"645,925.72"	"1,892,445.68"	57	"646,027.38"	"1,892,704.57"
21	"645,917.54"	"1,892,427.96"	58	"646,045.70"	"1,892,709.15"
22	"645,912.09"	"1,892,397.99"	59	"646,060.96"	"1,892,710.68"
23	"645,910.73"	"1,892,377.55"	60	"646,074.70"	"1,892,719.84"
24	"645,899.83"	"1,892,353.02"	61	"646,083.86"	"1,892,732.05"
25	"645,883.48"	"1,892,355.75"	62	"646,094.55"	"1,892,753.43"
26	"645,881.32"	"1,892,357.90"	63	"646,096.08"	"1,892,774.80"
27	"645,885.40"	"1,892,361.07"	64	"646,097.60"	"1,892,794.65"
28	"645,886.92"	"1,892,373.28"	65	"646,099.13"	"1,892,812.97"
29	"645,891.50"	"1,892,385.50"	66	"646,114.40"	"1,892,841.97"
30	"645,891.50"	"1,892,397.71"	67	"646,125.08"	"1,892,864.87"
31	"645,891.50"	"1,892,414.50"	68	"646,140.35"	"1,892,881.67"
32	"645,894.56"	"1,892,432.82"	69	"646,151.04"	"1,892,895.41"
33	"645,902.19"	"1,892,445.04"	70	"646,157.14"	"1,892,904.57"
34	"645,908.30"	"1,892,452.67"	71	"646,152.56"	"1,892,916.78"
35	"645,920.51"	"1,892,461.83"	72	"646,144.93"	"1,892,925.94"
36	"645,922.04"	"1,892,469.46"	73	"646,128.14"	"1,892,935.10"
37	"645,914.40"	"1,892,483.20"			

74	"646,120.50"	"1,892,942.73"	81	"646,189.08"	"1,892,876.89"
75	"646,111.68"	"1,892,959.58"	82	"646,163.94"	"1,892,876.89"
76	"646,118.96"	"1,892,957.59"	83	"646,150.71"	"1,892,858.37"
77	"646,144.10"	"1,892,941.72"	84	"646,133.51"	"1,892,831.91"
78	"646,186.43"	"1,892,920.55"	85	"646,126.90"	"1,892,801.48"
79	"646,194.37"	"1,892,908.64"	86	"646,120.28"	"1,892,772.38"
80	"646,198.34"	"1,892,891.44"	87	"646,116.32"	"1,892,734.01"

## Subzona de Uso Público

## Polígono 3

Vértice	X	Y			
1	"646,240.49"	"1,892,958.67"	22	"646,263.20"	"1,892,778.76"
2	"646,242.58"	"1,892,949.59"	23	"646,264.67"	"1,892,791.28"
3	"646,244.79"	"1,892,940.02"	24	"646,267.62"	"1,892,802.32"
4	"646,255.10"	"1,892,934.13"	25	"646,267.62"	"1,892,814.84"
5	"646,257.31"	"1,892,924.56"	26	"646,267.62"	"1,892,836.19"
6	"646,266.88"	"1,892,911.30"	27	"646,265.41"	"1,892,847.98"
7	"646,277.19"	"1,892,898.78"	28	"646,263.20"	"1,892,857.55"
8	"646,285.29"	"1,892,888.47"	29	"646,263.20"	"1,892,870.07"
9	"646,291.18"	"1,892,875.22"	30	"646,262.47"	"1,892,878.90"
10	"646,293.39"	"1,892,856.08"	31	"646,255.84"	"1,892,889.21"
11	"646,292.66"	"1,892,842.08"	32	"646,252.16"	"1,892,895.84"
12	"646,292.66"	"1,892,828.09"	33	"646,247.74"	"1,892,903.20"
13	"646,292.66"	"1,892,813.37"	34	"646,241.85"	"1,892,912.77"
14	"646,292.66"	"1,892,797.17"	35	"646,230.80"	"1,892,921.61"
15	"646,291.18"	"1,892,786.86"	36	"646,230.66"	"1,892,921.62"
16	"646,288.97"	"1,892,775.81"	37	"646,230.55"	"1,892,922.04"
17	"646,288.24"	"1,892,760.35"	38	"646,208.85"	"1,892,939.10"
18	"646,285.29"	"1,892,748.57"	39	"646,204.20"	"1,892,953.05"
19	"646,285.29"	"1,892,739.88"	40	"646,230.55"	"1,892,954.60"
20	"646,261.73"	"1,892,745.28"	41	"646,240.49"	"1,892,958.67"
21	"646,261.73"	"1,892,764.77"			

## Subzona de Uso Público

## Polígono 4

1	"646,651.53"	"1,892,883.19"	50	"646,714.38"	"1,892,768.69"
2	"646,665.53"	"1,892,883.19"	51	"646,738.81"	"1,892,768.69"
3	"646,677.74"	"1,892,883.19"	52	"646,755.60"	"1,892,773.27"
4	"646,677.74"	"1,892,864.87"	53	"646,780.03"	"1,892,777.85"
5	"646,679.27"	"1,892,840.45"	54	"646,793.77"	"1,892,790.07"
6	"646,679.27"	"1,892,811.44"	55	"646,793.77"	"1,892,809.91"
7	"646,682.32"	"1,892,785.49"	56	"646,790.71"	"1,892,832.81"
8	"646,685.37"	"1,892,770.22"	57	"646,790.71"	"1,892,858.77"

58	"646,807.51"	"1,892,886.25"	69	"646,793.32"	"1,892,748.39"
59	"646,812.09"	"1,892,907.62"	70	"646,770.07"	"1,892,740.64"
60	"646,824.30"	"1,892,921.36"	71	"646,726.66"	"1,892,739.09"
61	"646,833.46"	"1,892,930.52"	72	"646,687.90"	"1,892,739.09"
62	"646,844.48"	"1,892,934.65"	73	"646,656.89"	"1,892,745.29"
63	"646,844.48"	"1,892,911.18"	74	"646,656.89"	"1,892,782.50"
64	"646,842.93"	"1,892,886.37"	75	"646,656.89"	"1,892,811.96"
65	"646,830.53"	"1,892,873.97"	76	"646,655.34"	"1,892,846.07"
66	"646,827.43"	"1,892,836.76"	77	"646,653.79"	"1,892,877.07"
67	"646,822.60"	"1,892,784.84"	78	"646,651.53"	"1,892,883.19"
68	"646,821.23"	"1,892,770.09"			

## Subzona de Uso Público

## Polígono 5

Vértice	X	Y			
1	"646,169.08"	"1,892,751.69"	5	"646,143.54"	"1,892,759.10"
2	"646,164.14"	"1,892,735.45"	6	"646,143.91"	"1,892,758.88"
3	"646,141.70"	"1,892,743.41"	7	"646,169.08"	"1,892,751.69"
4	"646,141.69"	"1,892,743.42"			

## Subzona de Uso Público

## Polígono 6

Vértice	X	Y			
1	"646,759.73"	"1,892,513.14"	21	"646,830.39"	"1,892,469.59"
2	"646,760.12"	"1,892,512.99"	22	"646,831.00"	"1,892,468.87"
3	"646,760.25"	"1,892,512.93"	23	"646,838.50"	"1,892,459.75"
4	"646,772.46"	"1,892,507.81"	24	"646,839.14"	"1,892,458.95"
5	"646,773.52"	"1,892,507.34"	25	"646,840.16"	"1,892,457.53"
6	"646,785.39"	"1,892,501.81"	26	"646,847.92"	"1,892,446.10"
7	"646,785.99"	"1,892,501.52"	27	"646,848.03"	"1,892,445.93"
8	"646,787.72"	"1,892,500.60"	28	"646,848.23"	"1,892,445.62"
9	"646,787.76"	"1,892,500.58"	29	"646,857.24"	"1,892,431.78"
10	"646,798.45"	"1,892,494.38"	30	"646,858.08"	"1,892,430.41"
11	"646,799.95"	"1,892,493.46"	31	"646,858.33"	"1,892,429.98"
12	"646,808.86"	"1,892,487.57"	32	"646,866.99"	"1,892,414.38"
13	"646,808.99"	"1,892,487.48"	33	"646,867.58"	"1,892,413.26"
14	"646,810.21"	"1,892,486.63"	34	"646,875.56"	"1,892,397.34"
15	"646,817.97"	"1,892,480.87"	35	"646,884.29"	"1,892,381.91"
16	"646,818.35"	"1,892,480.58"	36	"646,884.76"	"1,892,381.04"
17	"646,819.87"	"1,892,479.33"	37	"646,893.91"	"1,892,363.53"
18	"646,820.16"	"1,892,479.08"	38	"646,893.97"	"1,892,363.41"
19	"646,827.90"	"1,892,472.11"	39	"646,903.53"	"1,892,344.90"
20	"646,829.04"	"1,892,471.02"	40	"646,903.63"	"1,892,344.70"
			41	"646,912.97"	"1,892,326.29"

42	"646,922.09"	"1,892,308.74"	82	"647,117.38"	"1,892,131.78"
43	"646,922.26"	"1,892,308.41"	83	"647,123.16"	"1,892,125.62"
44	"646,931.05"	"1,892,290.97"	84	"647,128.48"	"1,892,122.81"
45	"646,931.17"	"1,892,290.74"	85	"647,129.17"	"1,892,122.44"
46	"646,931.24"	"1,892,290.59"	86	"647,138.95"	"1,892,116.94"
47	"646,939.76"	"1,892,273.07"	87	"647,139.25"	"1,892,116.77"
48	"646,948.36"	"1,892,255.63"	88	"647,140.92"	"1,892,115.73"
49	"646,956.97"	"1,892,238.77"	89	"647,142.07"	"1,892,114.93"
50	"646,965.19"	"1,892,225.16"	90	"647,151.38"	"1,892,108.05"
51	"646,972.63"	"1,892,214.33"	91	"647,151.83"	"1,892,107.71"
52	"646,976.21"	"1,892,210.29"	92	"647,153.35"	"1,892,106.47"
53	"646,977.27"	"1,892,209.10"	93	"647,154.22"	"1,892,105.67"
54	"646,987.02"	"1,892,204.27"	94	"647,163.18"	"1,892,097.17"
55	"646,988.70"	"1,892,203.37"	95	"647,173.25"	"1,892,089.01"
56	"646,990.36"	"1,892,202.34"	96	"647,174.15"	"1,892,088.25"
57	"646,990.78"	"1,892,202.05"	97	"647,175.58"	"1,892,086.91"
58	"647,004.46"	"1,892,192.58"	98	"647,176.92"	"1,892,085.48"
59	"647,018.28"	"1,892,185.22"	99	"647,178.17"	"1,892,083.96"
60	"647,019.19"	"1,892,184.72"	100	"647,179.16"	"1,892,082.59"
61	"647,020.86"	"1,892,183.68"	101	"647,186.15"	"1,892,072.32"
62	"647,021.79"	"1,892,183.03"	102	"647,194.82"	"1,892,066.12"
63	"647,030.88"	"1,892,176.45"	103	"647,195.62"	"1,892,065.52"
64	"647,041.54"	"1,892,170.99"	104	"647,197.14"	"1,892,064.28"
65	"647,042.06"	"1,892,170.72"	105	"647,198.57"	"1,892,062.94"
66	"647,056.61"	"1,892,162.90"	106	"647,199.50"	"1,892,061.97"
67	"647,057.41"	"1,892,162.45"	107	"647,210.35"	"1,892,050.10"
68	"647,057.82"	"1,892,162.21"	108	"647,210.76"	"1,892,049.64"
69	"647,072.83"	"1,892,153.22"	109	"647,211.77"	"1,892,048.43"
70	"647,083.75"	"1,892,147.34"	110	"647,222.27"	"1,892,035.10"
71	"647,093.83"	"1,892,144.59"	111	"647,230.47"	"1,892,026.27"
72	"647,095.59"	"1,892,144.05"	112	"647,231.05"	"1,892,025.63"
73	"647,097.43"	"1,892,143.36"	113	"647,232.30"	"1,892,024.12"
74	"647,098.51"	"1,892,142.89"	114	"647,233.44"	"1,892,022.52"
75	"647,108.07"	"1,892,138.48"	115	"647,233.61"	"1,892,022.26"
76	"647,108.78"	"1,892,138.14"	116	"647,239.54"	"1,892,013.19"
77	"647,110.51"	"1,892,137.22"	117	"647,240.41"	"1,892,011.78"
78	"647,112.18"	"1,892,136.18"	118	"647,240.95"	"1,892,010.79"
79	"647,113.78"	"1,892,135.04"	119	"647,248.09"	"1,891,997.27"
80	"647,115.29"	"1,892,133.79"	120	"647,248.47"	"1,891,996.53"
81	"647,116.73"	"1,892,132.45"	121	"647,249.28"	"1,891,994.74"

122	"647,249.98"	"1,891,992.90"	162	"647,158.45"	"1,891,806.91"
123	"647,250.55"	"1,891,991.02"	163	"647,158.30"	"1,891,806.73"
124	"647,250.99"	"1,891,989.11"	164	"647,151.23"	"1,891,798.10"
125	"647,251.31"	"1,891,987.17"	165	"647,143.64"	"1,891,788.60"
126	"647,251.41"	"1,891,986.30"	166	"647,143.50"	"1,891,788.42"
127	"647,253.10"	"1,891,969.75"	167	"647,135.34"	"1,891,778.35"
128	"647,253.19"	"1,891,968.67"	168	"647,134.63"	"1,891,777.51"
129	"647,253.25"	"1,891,966.71"	169	"647,126.47"	"1,891,768.16"
130	"647,253.19"	"1,891,964.75"	170	"647,126.43"	"1,891,768.11"
131	"647,253.17"	"1,891,964.52"	171	"647,125.08"	"1,891,766.68"
132	"647,251.93"	"1,891,947.58"	172	"647,124.01"	"1,891,765.65"
133	"647,251.76"	"1,891,945.86"	173	"647,114.11"	"1,891,756.69"
134	"647,251.44"	"1,891,943.92"	174	"647,105.34"	"1,891,746.84"
135	"647,250.99"	"1,891,942.01"	175	"647,104.15"	"1,891,745.59"
136	"647,250.66"	"1,891,940.87"	176	"647,102.72"	"1,891,744.24"
137	"647,245.99"	"1,891,925.82"	177	"647,101.82"	"1,891,743.49"
138	"647,245.84"	"1,891,925.37"	178	"647,091.70"	"1,891,735.29"
139	"647,241.50"	"1,891,912.12"	179	"647,087.71"	"1,891,731.30"
140	"647,241.40"	"1,891,911.83"	180	"647,083.70"	"1,891,723.71"
141	"647,240.71"	"1,891,910.00"	181	"647,083.14"	"1,891,722.69"
142	"647,239.94"	"1,891,908.30"	182	"647,082.11"	"1,891,721.03"
143	"647,233.81"	"1,891,895.75"	183	"647,081.11"	"1,891,719.63"
144	"647,233.76"	"1,891,895.65"	184	"647,073.84"	"1,891,709.99"
145	"647,232.84"	"1,891,893.92"	185	"647,073.69"	"1,891,709.79"
146	"647,231.80"	"1,891,892.25"	186	"647,072.45"	"1,891,708.28"
147	"647,230.66"	"1,891,890.66"	187	"647,072.23"	"1,891,708.03"
148	"647,229.41"	"1,891,889.14"	188	"647,066.21"	"1,891,701.32"
149	"647,229.09"	"1,891,888.78"	189	"647,061.09"	"1,891,690.74"
150	"647,219.05"	"1,891,877.70"	190	"647,056.22"	"1,891,679.45"
151	"647,215.55"	"1,891,873.01"	191	"647,053.14"	"1,891,670.27"
152	"647,215.30"	"1,891,872.67"	192	"647,053.02"	"1,891,669.91"
153	"647,214.05"	"1,891,871.16"	193	"647,050.61"	"1,891,656.35"
154	"647,212.71"	"1,891,869.72"	194	"647,050.50"	"1,891,655.73"
155	"647,212.50"	"1,891,869.51"	195	"647,050.17"	"1,891,654.27"
156	"647,197.03"	"1,891,854.36"	196	"647,045.41"	"1,891,635.35"
157	"647,187.95"	"1,891,843.44"	197	"647,045.29"	"1,891,634.89"
158	"647,187.85"	"1,891,843.32"	198	"647,044.72"	"1,891,633.02"
159	"647,177.57"	"1,891,831.10"	199	"647,044.03"	"1,891,631.18"
160	"647,167.58"	"1,891,818.23"	200	"647,043.22"	"1,891,629.39"
161	"647,167.23"	"1,891,817.79"	201	"647,042.30"	"1,891,627.66"

202	"647,041.26"	"1,891,625.99"	242	"646,790.20"	"1,891,532.24"
203	"647,040.47"	"1,891,624.86"	243	"646,771.21"	"1,891,528.29"
204	"647,035.19"	"1,891,617.70"	244	"646,770.95"	"1,891,528.23"
205	"647,030.08"	"1,891,610.77"	245	"646,770.72"	"1,891,528.19"
206	"647,029.73"	"1,891,610.30"	246	"646,716.72"	"1,891,517.88"
207	"647,028.49"	"1,891,608.79"	247	"646,716.73"	"1,891,517.47"
208	"647,027.14"	"1,891,607.35"	248	"646,716.67"	"1,891,515.51"
209	"647,025.71"	"1,891,606.01"	249	"646,716.47"	"1,891,513.55"
210	"647,024.19"	"1,891,604.77"	250	"646,716.15"	"1,891,511.62"
211	"647,023.17"	"1,891,604.02"	251	"646,715.71"	"1,891,509.70"
212	"647,008.89"	"1,891,593.99"	252	"646,715.14"	"1,891,507.82"
213	"647,008.32"	"1,891,593.59"	253	"646,714.45"	"1,891,505.99"
214	"647,006.65"	"1,891,592.56"	254	"646,713.64"	"1,891,504.20"
215	"647,004.92"	"1,891,591.63"	255	"646,712.71"	"1,891,502.47"
216	"647,003.82"	"1,891,591.12"	256	"646,711.68"	"1,891,500.80"
217	"646,969.93"	"1,891,576.07"	257	"646,710.53"	"1,891,499.20"
218	"646,969.23"	"1,891,575.78"	258	"646,709.29"	"1,891,497.69"
219	"646,967.40"	"1,891,575.08"	259	"646,707.94"	"1,891,496.25"
220	"646,965.52"	"1,891,574.51"	260	"646,706.51"	"1,891,494.91"
221	"646,965.41"	"1,891,574.48"	261	"646,704.99"	"1,891,493.67"
222	"646,965.25"	"1,891,574.44"	262	"646,703.40"	"1,891,492.52"
223	"646,919.25"	"1,891,562.57"	263	"646,701.76"	"1,891,491.50"
224	"646,917.60"	"1,891,562.20"	264	"646,670.66"	"1,891,473.51"
225	"646,915.67"	"1,891,561.88"	265	"646,645.78"	"1,891,459.12"
226	"646,914.37"	"1,891,561.74"	266	"646,637.39"	"1,891,448.14"
227	"646,899.31"	"1,891,560.42"	267	"646,637.36"	"1,891,448.11"
228	"646,884.74"	"1,891,555.96"	268	"646,636.12"	"1,891,446.60"
229	"646,884.24"	"1,891,555.81"	269	"646,634.78"	"1,891,445.16"
230	"646,865.63"	"1,891,550.46"	270	"646,633.34"	"1,891,443.82"
231	"646,865.10"	"1,891,550.31"	271	"646,631.83"	"1,891,442.58"
232	"646,864.92"	"1,891,550.26"	272	"646,631.55"	"1,891,442.37"
233	"646,846.74"	"1,891,545.52"	273	"646,614.32"	"1,891,429.46"
234	"646,846.74"	"1,891,545.52"	274	"646,613.42"	"1,891,428.81"
235	"646,832.21"	"1,891,541.73"	275	"646,596.18"	"1,891,416.87"
236	"646,831.64"	"1,891,541.58"	276	"646,595.77"	"1,891,416.59"
237	"646,818.28"	"1,891,538.38"	277	"646,594.10"	"1,891,415.55"
238	"646,812.05"	"1,891,536.83"	278	"646,593.19"	"1,891,415.05"
239	"646,808.53"	"1,891,535.95"	279	"646,575.29"	"1,891,405.53"
240	"646,808.22"	"1,891,535.89"	280	"646,560.50"	"1,891,396.53"
241	"646,807.19"	"1,891,535.65"	281	"646,559.91"	"1,891,396.18"

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282	"646,558.18"	"1,891,395.25"	322	"646,395.91"	"1,891,280.10"
283	"646,557.48"	"1,891,394.92"	323	"646,393.96"	"1,891,280.29"
284	"646,543.54"	"1,891,388.48"	324	"646,392.02"	"1,891,280.61"
285	"646,536.94"	"1,891,378.00"	325	"646,391.81"	"1,891,280.66"
286	"646,528.55"	"1,891,363.54"	326	"646,391.44"	"1,891,280.56"
287	"646,527.55"	"1,891,361.93"	327	"646,389.99"	"1,891,280.21"
288	"646,526.40"	"1,891,360.34"	328	"646,369.52"	"1,891,275.80"
289	"646,525.16"	"1,891,358.82"	329	"646,369.06"	"1,891,275.71"
290	"646,524.38"	"1,891,357.96"	330	"646,367.13"	"1,891,275.39"
291	"646,514.59"	"1,891,347.63"	331	"646,366.19"	"1,891,275.28"
292	"646,509.35"	"1,891,341.33"	332	"646,351.39"	"1,891,273.80"
293	"646,507.33"	"1,891,338.89"	333	"646,335.49"	"1,891,268.29"
294	"646,506.80"	"1,891,338.27"	334	"646,335.30"	"1,891,268.22"
295	"646,505.46"	"1,891,336.84"	335	"646,334.17"	"1,891,267.86"
296	"646,497.98"	"1,891,329.35"	336	"646,311.59"	"1,891,261.18"
297	"646,497.97"	"1,891,329.35"	337	"646,309.03"	"1,891,237.26"
298	"646,496.58"	"1,891,328.04"	338	"646,308.94"	"1,891,236.54"
299	"646,488.91"	"1,891,321.30"	339	"646,308.63"	"1,891,234.60"
300	"646,488.87"	"1,891,321.26"	340	"646,308.18"	"1,891,232.69"
301	"646,487.38"	"1,891,320.04"	341	"646,307.97"	"1,891,231.94"
302	"646,478.78"	"1,891,313.43"	342	"646,290.25"	"1,891,172.14"
303	"646,478.76"	"1,891,313.41"	343	"646,289.90"	"1,891,171.02"
304	"646,477.22"	"1,891,312.30"	344	"646,289.20"	"1,891,169.18"
305	"646,468.16"	"1,891,306.22"	345	"646,288.39"	"1,891,167.39"
306	"646,468.10"	"1,891,306.18"	346	"646,287.47"	"1,891,165.66"
307	"646,466.43"	"1,891,305.15"	347	"646,286.43"	"1,891,164.00"
308	"646,465.94"	"1,891,304.86"	348	"646,286.18"	"1,891,163.63"
309	"646,454.84"	"1,891,298.73"	349	"646,264.39"	"1,891,132.03"
310	"646,453.60"	"1,891,298.09"	350	"646,264.25"	"1,891,131.83"
311	"646,451.81"	"1,891,297.28"	351	"646,244.83"	"1,891,104.17"
312	"646,449.98"	"1,891,296.59"	352	"646,244.08"	"1,891,103.14"
313	"646,449.93"	"1,891,296.57"	353	"646,242.83"	"1,891,101.62"
314	"646,438.28"	"1,891,292.64"	354	"646,242.28"	"1,891,101.01"
315	"646,407.99"	"1,891,281.79"	355	"646,222.06"	"1,891,079.19"
316	"646,407.52"	"1,891,281.62"	356	"646,211.88"	"1,891,065.35"
317	"646,405.64"	"1,891,281.05"	357	"646,211.51"	"1,891,064.86"
318	"646,403.73"	"1,891,280.61"	358	"646,210.27"	"1,891,063.34"
319	"646,401.79"	"1,891,280.29"	359	"646,209.76"	"1,891,062.78"
320	"646,399.84"	"1,891,280.10"	360	"646,198.96"	"1,891,051.07"
321	"646,397.87"	"1,891,280.03"	361	"646,198.12"	"1,891,050.19"

362	"646,196.69"	"1,891,048.85"	402	"646,078.68"	"1,890,972.01"
363	"646,196.51"	"1,891,048.70"	403	"646,077.16"	"1,890,970.76"
364	"646,183.44"	"1,891,037.41"	404	"646,077.01"	"1,890,970.65"
365	"646,182.10"	"1,891,036.32"	405	"646,064.80"	"1,890,961.41"
366	"646,180.50"	"1,891,035.18"	406	"646,063.36"	"1,890,960.38"
367	"646,179.78"	"1,891,034.71"	407	"646,061.69"	"1,890,959.35"
368	"646,167.88"	"1,891,027.24"	408	"646,059.96"	"1,890,958.42"
369	"646,166.93"	"1,891,026.68"	409	"646,059.83"	"1,890,958.35"
370	"646,165.20"	"1,891,025.75"	410	"646,045.76"	"1,890,951.51"
371	"646,163.41"	"1,891,024.94"	411	"646,044.11"	"1,890,950.76"
372	"646,161.57"	"1,891,024.25"	412	"646,042.27"	"1,890,950.07"
373	"646,159.70"	"1,891,023.68"	413	"646,041.67"	"1,890,949.87"
374	"646,157.78"	"1,891,023.23"	414	"646,026.90"	"1,890,945.20"
375	"646,156.34"	"1,891,022.98"	415	"646,026.24"	"1,890,945.00"
376	"646,148.66"	"1,891,021.84"	416	"646,011.48"	"1,890,940.71"
377	"646,148.17"	"1,891,021.77"	417	"646,010.86"	"1,890,940.53"
378	"646,148.08"	"1,891,021.76"	418	"646,010.01"	"1,890,940.32"
379	"646,144.07"	"1,891,021.24"	419	"645,996.58"	"1,890,937.14"
380	"646,142.20"	"1,891,021.06"	420	"645,981.80"	"1,890,933.16"
381	"646,141.79"	"1,891,021.04"	421	"645,981.77"	"1,890,933.15"
382	"646,136.22"	"1,891,020.75"	422	"645,980.13"	"1,890,932.76"
383	"646,135.79"	"1,891,020.73"	423	"645,972.25"	"1,890,931.65"
384	"646,135.05"	"1,891,020.70"	424	"645,950.13"	"1,890,947.33"
385	"646,133.93"	"1,891,020.68"	425	"645,914.44"	"1,890,982.87"
386	"646,131.96"	"1,891,020.75"	426	"645,922.40"	"1,890,983.53"
387	"646,130.01"	"1,891,020.94"	427	"645,924.34"	"1,890,983.85"
388	"646,128.94"	"1,891,021.11"	428	"645,924.88"	"1,890,983.91"
389	"646,122.97"	"1,891,020.79"	429	"645,938.55"	"1,890,985.46"
390	"646,117.89"	"1,891,020.13"	430	"645,952.45"	"1,890,988.29"
391	"646,117.79"	"1,891,020.11"	431	"645,967.05"	"1,890,991.33"
392	"646,116.23"	"1,891,018.90"	432	"645,981.43"	"1,890,995.20"
393	"646,110.98"	"1,891,013.19"	433	"645,981.46"	"1,890,995.20"
394	"646,102.94"	"1,891,002.15"	434	"645,982.31"	"1,890,995.42"
395	"646,102.69"	"1,891,001.80"	435	"645,995.44"	"1,890,998.53"
396	"646,092.64"	"1,890,988.42"	436	"646,009.13"	"1,891,002.52"
397	"646,092.45"	"1,890,988.17"	437	"646,021.48"	"1,891,006.42"
398	"646,091.83"	"1,890,987.38"	438	"646,030.92"	"1,891,011.02"
399	"646,082.08"	"1,890,975.52"	439	"646,037.97"	"1,891,016.35"
400	"646,081.45"	"1,890,974.78"	440	"646,045.05"	"1,891,024.97"
401	"646,080.11"	"1,890,973.35"	441	"646,054.57"	"1,891,037.65"

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442	"646,063.49"	"1,891,049.90"	481	"646,176.89"	"1,891,118.73"
443	"646,063.94"	"1,891,050.50"	482	"646,196.89"	"1,891,140.31"
444	"646,065.18"	"1,891,052.02"	483	"646,215.07"	"1,891,166.21"
445	"646,065.66"	"1,891,052.55"	484	"646,234.08"	"1,891,193.77"
446	"646,073.75"	"1,891,061.34"	485	"646,249.66"	"1,891,246.37"
447	"646,074.61"	"1,891,062.25"	486	"646,254.06"	"1,891,287.47"
448	"646,076.05"	"1,891,063.59"	487	"646,254.15"	"1,891,288.19"
449	"646,077.38"	"1,891,064.69"	488	"646,254.47"	"1,891,290.13"
450	"646,086.45"	"1,891,071.76"	489	"646,254.92"	"1,891,292.04"
451	"646,086.64"	"1,891,071.91"	490	"646,255.48"	"1,891,293.92"
452	"646,088.23"	"1,891,073.05"	491	"646,256.18"	"1,891,295.76"
453	"646,089.90"	"1,891,074.09"	492	"646,256.99"	"1,891,297.54"
454	"646,091.63"	"1,891,075.01"	493	"646,257.91"	"1,891,299.27"
455	"646,093.42"	"1,891,075.82"	494	"646,258.95"	"1,891,300.94"
456	"646,095.26"	"1,891,076.52"	495	"646,260.09"	"1,891,302.54"
457	"646,097.13"	"1,891,077.09"	496	"646,261.34"	"1,891,304.06"
458	"646,098.92"	"1,891,077.51"	497	"646,262.68"	"1,891,305.49"
459	"646,106.99"	"1,891,079.15"	498	"646,264.11"	"1,891,306.83"
460	"646,107.11"	"1,891,079.17"	499	"646,265.63"	"1,891,308.08"
461	"646,109.05"	"1,891,079.49"	500	"646,267.23"	"1,891,309.22"
462	"646,109.10"	"1,891,079.50"	501	"646,268.89"	"1,891,310.26"
463	"646,116.37"	"1,891,080.44"	502	"646,270.62"	"1,891,311.18"
464	"646,118.27"	"1,891,080.63"	503	"646,272.41"	"1,891,311.99"
465	"646,118.63"	"1,891,080.65"	504	"646,274.25"	"1,891,312.68"
466	"646,126.81"	"1,891,081.09"	505	"646,275.38"	"1,891,313.04"
467	"646,127.14"	"1,891,081.10"	506	"646,316.48"	"1,891,325.20"
468	"646,131.86"	"1,891,081.31"	507	"646,335.06"	"1,891,331.64"
469	"646,133.14"	"1,891,081.33"	508	"646,335.25"	"1,891,331.71"
470	"646,135.10"	"1,891,081.27"	509	"646,337.13"	"1,891,332.28"
471	"646,137.05"	"1,891,081.08"	510	"646,339.04"	"1,891,332.73"
472	"646,137.86"	"1,891,080.94"	511	"646,340.98"	"1,891,333.04"
473	"646,140.13"	"1,891,081.23"	512	"646,341.91"	"1,891,333.15"
474	"646,141.31"	"1,891,081.41"	513	"646,358.55"	"1,891,334.81"
475	"646,145.96"	"1,891,084.33"	514	"646,376.37"	"1,891,338.65"
476	"646,156.01"	"1,891,093.01"	515	"646,395.81"	"1,891,344.23"
477	"646,164.53"	"1,891,102.24"	516	"646,396.32"	"1,891,344.37"
478	"646,174.73"	"1,891,116.11"	517	"646,398.24"	"1,891,344.82"
479	"646,175.10"	"1,891,116.60"	518	"646,400.17"	"1,891,345.14"
480	"646,176.34"	"1,891,118.12"	519	"646,402.13"	"1,891,345.33"

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520	"646,404.09"	"1,891,345.40"	559	"646,601.79"	"1,891,500.36"
521	"646,406.05"	"1,891,345.33"	560	"646,603.03"	"1,891,501.87"
522	"646,407.15"	"1,891,345.22"	561	"646,604.38"	"1,891,503.31"
523	"646,418.30"	"1,891,349.22"	562	"646,605.81"	"1,891,504.65"
524	"646,418.77"	"1,891,349.38"	563	"646,607.33"	"1,891,505.89"
525	"646,418.82"	"1,891,349.40"	564	"646,608.92"	"1,891,507.04"
526	"646,428.19"	"1,891,352.56"	565	"646,610.56"	"1,891,508.06"
527	"646,435.79"	"1,891,356.76"	566	"646,639.68"	"1,891,524.91"
528	"646,442.97"	"1,891,361.58"	567	"646,639.64"	"1,891,525.50"
529	"646,450.02"	"1,891,367.00"	568	"646,639.57"	"1,891,527.46"
530	"646,456.22"	"1,891,372.45"	569	"646,639.64"	"1,891,529.42"
531	"646,462.05"	"1,891,378.28"	570	"646,639.83"	"1,891,531.38"
532	"646,468.34"	"1,891,385.86"	571	"646,640.15"	"1,891,533.31"
533	"646,469.05"	"1,891,386.72"	572	"646,640.59"	"1,891,535.22"
534	"646,469.58"	"1,891,387.34"	573	"646,641.16"	"1,891,537.10"
535	"646,470.36"	"1,891,388.20"	574	"646,641.85"	"1,891,538.94"
536	"646,478.42"	"1,891,396.70"	575	"646,642.66"	"1,891,540.73"
537	"646,485.32"	"1,891,408.58"	576	"646,642.99"	"1,891,541.36"
538	"646,485.87"	"1,891,409.49"	577	"646,711.94"	"1,891,578.05"
539	"646,497.48"	"1,891,427.96"	578	"646,759.22"	"1,891,587.08"
540	"646,497.94"	"1,891,428.66"	579	"646,778.06"	"1,891,591.00"
541	"646,499.08"	"1,891,430.26"	580	"646,778.27"	"1,891,591.05"
542	"646,500.33"	"1,891,431.77"	581	"646,779.97"	"1,891,591.39"
543	"646,501.67"	"1,891,433.21"	582	"646,794.71"	"1,891,594.35"
544	"646,503.10"	"1,891,434.55"	583	"646,803.92"	"1,891,596.64"
545	"646,504.62"	"1,891,435.79"	584	"646,804.16"	"1,891,596.70"
546	"646,506.21"	"1,891,436.94"	585	"646,817.35"	"1,891,599.86"
547	"646,507.88"	"1,891,437.98"	586	"646,831.59"	"1,891,603.58"
548	"646,509.61"	"1,891,438.90"	587	"646,849.40"	"1,891,608.22"
549	"646,510.31"	"1,891,439.23"	588	"646,867.41"	"1,891,613.40"
550	"646,530.78"	"1,891,448.68"	589	"646,884.75"	"1,891,618.72"
551	"646,544.85"	"1,891,457.24"	590	"646,885.78"	"1,891,619.01"
552	"646,545.44"	"1,891,457.59"	591	"646,887.69"	"1,891,619.46"
553	"646,546.35"	"1,891,458.09"	592	"646,889.63"	"1,891,619.78"
554	"646,563.46"	"1,891,467.20"	593	"646,890.93"	"1,891,619.92"
555	"646,578.79"	"1,891,477.82"	594	"646,906.66"	"1,891,621.30"
556	"646,592.26"	"1,891,487.91"	595	"646,935.01"	"1,891,628.61"
557	"646,597.00"	"1,891,494.10"	596	"646,947.85"	"1,891,631.92"
558	"646,601.77"	"1,891,500.33"	597	"646,976.80"	"1,891,644.77"

598	"646,984.68"	"1,891,650.31"	637	"647,096.82"	"1,891,826.11"
599	"646,988.66"	"1,891,655.70"	638	"647,104.45"	"1,891,835.68"
600	"646,991.72"	"1,891,667.87"	639	"647,104.71"	"1,891,836.00"
601	"646,994.32"	"1,891,682.57"	640	"647,111.83"	"1,891,844.69"
602	"646,994.44"	"1,891,683.19"	641	"647,120.36"	"1,891,855.25"
603	"646,994.89"	"1,891,685.10"	642	"647,130.54"	"1,891,868.36"
604	"646,995.42"	"1,891,686.87"	643	"647,131.28"	"1,891,869.28"
605	"646,999.05"	"1,891,697.70"	644	"647,141.88"	"1,891,881.88"
606	"646,999.73"	"1,891,699.72"	645	"647,151.89"	"1,891,893.91"
607	"646,999.76"	"1,891,699.83"	646	"647,152.39"	"1,891,894.50"
608	"647,000.46"	"1,891,701.67"	647	"647,153.74"	"1,891,895.93"
609	"647,000.63"	"1,891,702.08"	648	"647,153.95"	"1,891,896.15"
610	"647,006.26"	"1,891,715.12"	649	"647,168.84"	"1,891,910.74"
611	"647,006.80"	"1,891,716.31"	650	"647,171.80"	"1,891,914.71"
612	"647,014.05"	"1,891,731.27"	651	"647,172.05"	"1,891,915.05"
613	"647,014.14"	"1,891,731.46"	652	"647,173.30"	"1,891,916.56"
614	"647,015.07"	"1,891,733.20"	653	"647,173.62"	"1,891,916.93"
615	"647,016.11"	"1,891,734.86"	654	"647,181.77"	"1,891,925.92"
616	"647,017.25"	"1,891,736.46"	655	"647,185.13"	"1,891,932.80"
617	"647,018.50"	"1,891,737.98"	656	"647,188.76"	"1,891,943.85"
618	"647,018.71"	"1,891,738.22"	657	"647,192.34"	"1,891,955.39"
619	"647,026.71"	"1,891,747.14"	658	"647,193.14"	"1,891,966.28"
620	"647,031.75"	"1,891,753.83"	659	"647,192.31"	"1,891,974.41"
621	"647,036.75"	"1,891,763.31"	660	"647,188.55"	"1,891,981.54"
622	"647,037.31"	"1,891,764.32"	661	"647,184.78"	"1,891,987.30"
623	"647,038.34"	"1,891,765.99"	662	"647,177.49"	"1,891,995.15"
624	"647,039.49"	"1,891,767.58"	663	"647,176.91"	"1,891,995.79"
625	"647,040.73"	"1,891,769.10"	664	"647,175.90"	"1,891,997.00"
626	"647,042.08"	"1,891,770.53"	665	"647,165.33"	"1,892,010.42"
627	"647,042.09"	"1,891,770.55"	666	"647,157.34"	"1,892,019.16"
628	"647,050.41"	"1,891,778.86"	667	"647,146.89"	"1,892,026.64"
629	"647,051.83"	"1,891,780.18"	668	"647,146.10"	"1,892,027.23"
630	"647,052.72"	"1,891,780.94"	669	"647,144.58"	"1,892,028.47"
631	"647,062.16"	"1,891,788.58"	670	"647,143.14"	"1,892,029.82"
632	"647,070.38"	"1,891,797.81"	671	"647,141.80"	"1,892,031.25"
633	"647,071.57"	"1,891,799.07"	672	"647,140.56"	"1,892,032.77"
634	"647,072.65"	"1,891,800.09"	673	"647,139.57"	"1,892,034.14"
635	"647,082.43"	"1,891,808.95"	674	"647,132.05"	"1,892,045.16"
636	"647,089.07"	"1,891,816.56"	675	"647,124.49"	"1,892,051.29"

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676	"647,123.59"	"1,892,052.05"	715	"646,937.50"	"1,892,163.60"
677	"647,122.72"	"1,892,052.85"	716	"646,936.28"	"1,892,164.90"
678	"647,114.26"	"1,892,060.88"	717	"646,926.84"	"1,892,175.53"
679	"647,107.93"	"1,892,065.55"	718	"646,926.53"	"1,892,175.88"
680	"647,100.12"	"1,892,069.94"	719	"646,926.40"	"1,892,176.02"
681	"647,090.72"	"1,892,074.90"	720	"646,925.16"	"1,892,177.54"
682	"647,089.73"	"1,892,075.45"	721	"646,924.23"	"1,892,178.81"
683	"647,088.06"	"1,892,076.48"	722	"646,915.24"	"1,892,191.91"
684	"647,086.47"	"1,892,077.63"	723	"646,915.02"	"1,892,192.23"
685	"647,084.95"	"1,892,078.87"	724	"646,914.29"	"1,892,193.38"
686	"647,083.52"	"1,892,080.22"	725	"646,905.05"	"1,892,208.67"
687	"647,082.87"	"1,892,080.88"	726	"646,904.75"	"1,892,209.18"
688	"647,077.65"	"1,892,086.44"	727	"646,904.01"	"1,892,210.54"
689	"647,075.66"	"1,892,087.35"	728	"646,894.82"	"1,892,228.53"
690	"647,064.66"	"1,892,090.35"	729	"646,894.64"	"1,892,228.91"
691	"647,062.90"	"1,892,090.89"	730	"646,894.64"	"1,892,228.91"
692	"647,061.06"	"1,892,091.58"	731	"646,885.91"	"1,892,246.61"
693	"647,059.28"	"1,892,092.39"	732	"646,885.85"	"1,892,246.75"
694	"647,058.31"	"1,892,092.89"	733	"646,877.38"	"1,892,264.15"
695	"647,043.77"	"1,892,100.73"	734	"646,868.77"	"1,892,281.24"
696	"647,043.00"	"1,892,101.15"	735	"646,859.66"	"1,892,298.76"
697	"647,042.59"	"1,892,101.40"	736	"646,859.52"	"1,892,299.02"
698	"647,027.60"	"1,892,110.37"	737	"646,850.17"	"1,892,317.46"
699	"647,013.93"	"1,892,117.72"	738	"646,840.70"	"1,892,335.81"
700	"647,001.47"	"1,892,124.10"	739	"646,831.81"	"1,892,352.81"
701	"647,000.15"	"1,892,124.82"	740	"646,822.96"	"1,892,368.46"
702	"646,998.48"	"1,892,125.85"	741	"646,822.26"	"1,892,369.78"
703	"646,997.55"	"1,892,126.50"	742	"646,814.23"	"1,892,385.80"
704	"646,988.27"	"1,892,133.22"	743	"646,806.38"	"1,892,399.93"
705	"646,974.72"	"1,892,140.43"	744	"646,798.10"	"1,892,412.65"
706	"646,973.82"	"1,892,140.94"	745	"646,791.29"	"1,892,422.70"
707	"646,972.15"	"1,892,141.97"	746	"646,786.09"	"1,892,429.01"
708	"646,971.73"	"1,892,142.26"	747	"646,781.07"	"1,892,433.53"
709	"646,958.41"	"1,892,151.48"	748	"646,775.11"	"1,892,437.96"
710	"646,945.39"	"1,892,157.93"	749	"646,767.62"	"1,892,442.90"
711	"646,943.71"	"1,892,158.84"	750	"646,758.85"	"1,892,447.98"
712	"646,942.05"	"1,892,159.87"	751	"646,748.72"	"1,892,452.70"
713	"646,940.45"	"1,892,161.02"	752	"646,737.90"	"1,892,457.24"
714	"646,938.93"	"1,892,162.26"	753	"646,759.73"	"1,892,513.14"

## Subzona de Asentamiento Humano

## Polígono 1

Vértice	X	Y			
1	"646,261.73"	"1,892,745.28"	16	"646,568.99"	"1,892,545.00"
2	"646,285.29"	"1,892,739.88"	17	"646,514.94"	"1,892,581.76"
3	"646,408.99"	"1,892,711.50"	18	"646,447.91"	"1,892,525.55"
4	"646,495.48"	"1,892,653.12"	19	"646,289.39"	"1,892,583.04"
5	"646,506.29"	"1,892,700.69"	20	"646,254.48"	"1,892,512.05"
6	"646,644.67"	"1,892,635.82"	21	"646,200.83"	"1,892,545.78"
7	"646,633.86"	"1,892,568.79"	22	"646,238.39"	"1,892,607.65"
8	"646,759.73"	"1,892,513.14"	23	"646,168.98"	"1,892,666.10"
9	"646,737.90"	"1,892,457.24"	24	"646,181.96"	"1,892,702.86"
10	"646,723.33"	"1,892,419.92"	25	"646,158.17"	"1,892,715.83"
11	"646,670.04"	"1,892,443.61"	26	"646,164.14"	"1,892,735.45"
12	"646,685.24"	"1,892,478.15"	27	"646,169.08"	"1,892,751.69"
13	"646,643.01"	"1,892,502.36"	28	"646,173.31"	"1,892,765.56"
14	"646,569.00"	"1,892,389.32"	29	"646,261.73"	"1,892,745.28"
15	"646,499.80"	"1,892,449.86"			

## Subzona de Recuperación

## Polígono 1

Vértice	X	Y			
1	"645,300.44"	"1,894,513.64"	20	"645,291.22"	"1,894,288.17"
2	"645,302.12"	"1,894,508.94"	21	"645,264.82"	"1,894,280.35"
3	"645,303.48"	"1,894,489.86"	22	"645,254.43"	"1,894,277.27"
4	"645,292.58"	"1,894,469.42"	23	"645,231.26"	"1,894,265.01"
5	"645,291.97"	"1,894,464.95"	24	"645,219.00"	"1,894,245.93"
6	"645,288.49"	"1,894,439.44"	25	"645,202.64"	"1,894,217.31"
7	"645,283.04"	"1,894,410.82"	26	"645,189.02"	"1,894,200.96"
8	"645,278.96"	"1,894,387.65"	27	"645,184.06"	"1,894,193.72"
9	"645,280.68"	"1,894,379.90"	28	"645,171.30"	"1,894,175.07"
10	"645,284.41"	"1,894,363.12"	29	"645,145.41"	"1,894,149.17"
11	"645,289.95"	"1,894,357.58"	30	"645,108.61"	"1,894,123.28"
12	"645,299.40"	"1,894,348.13"	31	"645,090.03"	"1,894,108.08"
13	"645,305.21"	"1,894,345.81"	32	"645,090.03"	"1,894,108.08"
14	"645,326.65"	"1,894,337.23"	33	"645,078.63"	"1,894,098.75"
15	"645,336.19"	"1,894,320.88"	34	"645,078.63"	"1,894,098.75"
16	"645,334.89"	"1,894,300.13"	35	"645,042.28"	"1,894,098.85"
17	"645,334.83"	"1,894,299.07"	36	"644,977.91"	"1,894,099.04"
18	"645,328.84"	"1,894,295.88"	37	"644,893.32"	"1,894,028.17"
19	"645,314.39"	"1,894,288.17"	38	"644,893.42"	"1,893,929.53"

39	"644,904.03"	"1,893,920.45"	79	"645,517.44"	"1,893,586.34"
40	"644,958.49"	"1,893,873.87"	80	"645,531.86"	"1,893,597.16"
41	"644,958.49"	"1,893,873.87"	81	"645,533.79"	"1,893,598.61"
42	"644,932.61"	"1,893,840.12"	82	"645,550.41"	"1,893,595.98"
43	"644,942.48"	"1,893,834.44"	83	"645,559.68"	"1,893,594.52"
44	"644,977.62"	"1,893,814.23"	84	"645,582.85"	"1,893,571.35"
45	"645,073.27"	"1,893,786.10"	85	"645,591.38"	"1,893,559.77"
46	"645,094.12"	"1,893,789.57"	86	"645,601.93"	"1,893,545.46"
47	"645,134.03"	"1,893,796.23"	87	"645,601.93"	"1,893,521.70"
48	"645,156.10"	"1,893,816.77"	88	"645,601.93"	"1,893,508.66"
49	"645,166.66"	"1,893,826.61"	89	"645,600.25"	"1,893,493.03"
50	"645,193.10"	"1,893,860.27"	90	"645,597.84"	"1,893,470.50"
51	"645,193.10"	"1,893,860.27"	91	"645,577.22"	"1,893,458.85"
52	"645,193.33"	"1,893,860.57"	92	"645,566.50"	"1,893,452.79"
53	"645,195.74"	"1,893,863.78"	93	"645,557.83"	"1,893,455.48"
54	"645,221.72"	"1,893,898.42"	94	"645,526.98"	"1,893,465.06"
55	"645,239.44"	"1,893,916.14"	95	"645,499.49"	"1,893,479.66"
56	"645,283.04"	"1,893,935.22"	96	"645,483.37"	"1,893,488.22"
57	"645,321.20"	"1,893,907.96"	97	"645,443.85"	"1,893,490.95"
58	"645,351.81"	"1,893,872.02"	98	"645,418.08"	"1,893,485.80"
59	"645,352.54"	"1,893,871.16"	99	"645,416.59"	"1,893,485.50"
60	"645,352.54"	"1,893,871.16"	100	"645,413.19"	"1,893,485.50"
61	"645,372.99"	"1,893,845.27"	101	"645,396.15"	"1,893,485.50"
62	"645,378.75"	"1,893,818.37"	102	"645,361.66"	"1,893,488.46"
63	"645,381.16"	"1,893,807.11"	103	"645,348.46"	"1,893,489.59"
64	"645,378.44"	"1,893,759.42"	104	"645,304.85"	"1,893,504.58"
65	"645,375.14"	"1,893,742.92"	105	"645,274.87"	"1,893,508.67"
66	"645,370.26"	"1,893,718.53"	106	"645,257.20"	"1,893,498.28"
67	"645,378.84"	"1,893,687.90"	107	"645,251.70"	"1,893,495.04"
68	"645,379.25"	"1,893,686.42"	108	"645,251.70"	"1,893,495.04"
69	"645,379.80"	"1,893,684.46"	109	"645,229.90"	"1,893,470.51"
70	"645,393.04"	"1,893,671.22"	110	"645,221.98"	"1,893,441.49"
71	"645,401.60"	"1,893,662.66"	111	"645,217.64"	"1,893,425.54"
72	"645,408.04"	"1,893,658.48"	112	"645,215.71"	"1,893,404.39"
73	"645,412.46"	"1,893,655.60"	113	"645,213.55"	"1,893,380.57"
74	"645,417.53"	"1,893,652.31"	114	"645,220.36"	"1,893,330.15"
75	"645,428.86"	"1,893,644.94"	115	"645,221.71"	"1,893,284.15"
76	"645,449.07"	"1,893,624.73"	116	"645,221.72"	"1,893,283.82"
77	"645,458.84"	"1,893,614.96"	117	"645,221.72"	"1,893,283.82"
78	"645,488.82"	"1,893,582.25"	118	"645,246.25"	"1,893,251.11"

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119	"645,248.47"	"1,893,240.75"	159	"645,080.00"	"1,893,561.82"
120	"645,254.43"	"1,893,212.95"	160	"645,065.01"	"1,893,582.27"
121	"645,240.80"	"1,893,180.24"	161	"645,065.01"	"1,893,582.27"
122	"645,220.36"	"1,893,174.79"	162	"645,043.20"	"1,893,583.63"
123	"645,190.38"	"1,893,187.06"	163	"645,011.86"	"1,893,583.63"
124	"645,182.20"	"1,893,191.15"	164	"644,965.53"	"1,893,579.54"
125	"645,171.30"	"1,893,196.60"	165	"644,932.82"	"1,893,579.54"
126	"645,161.76"	"1,893,223.86"	166	"644,919.19"	"1,893,602.71"
127	"645,164.49"	"1,893,247.02"	167	"644,915.72"	"1,893,613.63"
128	"645,164.49"	"1,893,247.02"	168	"644,909.66"	"1,893,632.69"
129	"645,160.40"	"1,893,262.01"	169	"644,907.48"	"1,893,644.01"
130	"645,139.96"	"1,893,281.09"	170	"644,902.84"	"1,893,668.12"
131	"645,112.70"	"1,893,290.63"	171	"644,893.30"	"1,893,696.74"
132	"645,094.99"	"1,893,290.63"	172	"644,890.66"	"1,893,699.79"
133	"645,078.64"	"1,893,290.63"	173	"644,875.59"	"1,893,717.18"
134	"645,060.92"	"1,893,281.09"	174	"644,849.69"	"1,893,747.17"
135	"645,052.55"	"1,893,275.68"	175	"644,835.47"	"1,893,754.87"
136	"645,037.75"	"1,893,266.10"	176	"644,816.99"	"1,893,764.88"
137	"645,021.40"	"1,893,253.84"	177	"644,776.11"	"1,893,775.79"
138	"645,007.77"	"1,893,260.65"	178	"644,761.21"	"1,893,775.79"
139	"645,005.57"	"1,893,269.49"	179	"644,733.86"	"1,893,775.79"
140	"645,005.05"	"1,893,271.56"	180	"644,699.79"	"1,893,773.06"
141	"645,015.95"	"1,893,292.00"	181	"644,677.99"	"1,893,756.71"
142	"645,026.01"	"1,893,314.35"	182	"644,667.09"	"1,893,726.73"
143	"645,028.21"	"1,893,319.25"	183	"644,674.03"	"1,893,717.47"
144	"645,047.29"	"1,893,338.33"	184	"644,679.35"	"1,893,710.37"
145	"645,047.29"	"1,893,338.33"	185	"644,699.79"	"1,893,703.56"
146	"645,051.59"	"1,893,344.27"	186	"644,708.96"	"1,893,687.38"
147	"645,065.01"	"1,893,362.86"	187	"644,722.96"	"1,893,662.68"
148	"645,068.26"	"1,893,369.37"	188	"644,716.15"	"1,893,640.87"
149	"645,078.64"	"1,893,390.11"	189	"644,716.15"	"1,893,640.87"
150	"645,086.81"	"1,893,414.64"	190	"644,701.16"	"1,893,613.62"
151	"645,084.44"	"1,893,423.19"	191	"644,690.25"	"1,893,586.36"
152	"645,080.00"	"1,893,439.17"	192	"644,695.71"	"1,893,564.56"
153	"645,078.87"	"1,893,461.78"	193	"644,704.95"	"1,893,562.58"
154	"645,078.64"	"1,893,466.43"	194	"644,714.78"	"1,893,560.47"
155	"645,080.05"	"1,893,475.61"	195	"644,733.86"	"1,893,585.00"
156	"645,084.09"	"1,893,501.86"	196	"644,733.86"	"1,893,585.00"
157	"645,084.09"	"1,893,533.21"	197	"644,761.12"	"1,893,594.54"
158	"645,081.83"	"1,893,549.02"	198	"644,782.92"	"1,893,587.72"

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199	"644,784.15"	"1,893,565.58"	238	"644,576.13"	"1,893,752.69"
200	"644,784.28"	"1,893,563.19"	239	"644,560.79"	"1,893,768.98"
201	"644,759.75"	"1,893,556.38"	240	"644,545.69"	"1,893,781.25"
202	"644,759.75"	"1,893,556.38"	241	"644,538.99"	"1,893,786.69"
203	"644,754.30"	"1,893,541.39"	242	"644,507.65"	"1,893,811.22"
204	"644,767.93"	"1,893,525.04"	243	"644,503.24"	"1,893,820.59"
205	"644,782.92"	"1,893,499.14"	244	"644,496.74"	"1,893,834.39"
206	"644,780.73"	"1,893,492.12"	245	"644,512.55"	"1,893,852.46"
207	"644,776.11"	"1,893,477.34"	246	"644,515.82"	"1,893,856.19"
208	"644,771.83"	"1,893,476.91"	247	"644,516.83"	"1,893,857.00"
209	"644,762.48"	"1,893,475.98"	248	"644,543.08"	"1,893,878.00"
210	"644,741.74"	"1,893,472.66"	249	"644,564.88"	"1,893,887.54"
211	"644,728.41"	"1,893,470.53"	250	"644,564.88"	"1,893,887.54"
212	"644,710.16"	"1,893,471.36"	251	"644,586.69"	"1,893,884.81"
213	"644,698.43"	"1,893,471.89"	252	"644,590.88"	"1,893,879.77"
214	"644,684.78"	"1,893,477.86"	253	"644,600.31"	"1,893,868.46"
215	"644,676.63"	"1,893,481.43"	254	"644,604.30"	"1,893,867.40"
216	"644,661.64"	"1,893,467.80"	255	"644,620.75"	"1,893,863.01"
217	"644,661.64"	"1,893,467.80"	256	"644,632.32"	"1,893,866.57"
218	"644,639.83"	"1,893,454.18"	257	"644,638.47"	"1,893,868.46"
219	"644,631.66"	"1,893,474.62"	258	"644,665.72"	"1,893,888.90"
220	"644,633.97"	"1,893,477.11"	259	"644,699.79"	"1,893,901.16"
221	"644,649.37"	"1,893,493.70"	260	"644,728.95"	"1,893,893.00"
222	"644,649.69"	"1,893,501.32"	261	"644,733.86"	"1,893,891.62"
223	"644,650.74"	"1,893,526.40"	262	"644,740.83"	"1,893,892.74"
224	"644,649.37"	"1,893,549.57"	263	"644,767.93"	"1,893,897.07"
225	"644,652.10"	"1,893,574.10"	264	"644,776.22"	"1,893,916.14"
226	"644,651.82"	"1,893,583.43"	265	"644,781.56"	"1,893,928.41"
227	"644,650.74"	"1,893,619.07"	266	"644,769.29"	"1,893,958.40"
228	"644,630.29"	"1,893,635.42"	267	"644,736.59"	"1,893,966.57"
229	"644,604.40"	"1,893,638.15"	268	"644,728.96"	"1,893,959.71"
230	"644,575.78"	"1,893,653.14"	269	"644,709.33"	"1,893,942.04"
231	"644,575.78"	"1,893,653.14"	270	"644,683.58"	"1,893,920.58"
232	"644,567.61"	"1,893,674.95"	271	"644,676.63"	"1,893,914.79"
233	"644,575.78"	"1,893,694.02"	272	"644,642.56"	"1,893,903.89"
234	"644,575.78"	"1,893,694.02"	273	"644,601.68"	"1,893,895.71"
235	"644,575.57"	"1,893,697.24"	274	"644,581.23"	"1,893,914.79"
236	"644,574.42"	"1,893,714.47"	275	"644,582.60"	"1,893,940.68"
237	"644,582.60"	"1,893,745.81"	276	"644,592.14"	"1,893,966.58"

277	"644,594.62"	"1,893,978.49"	316	"644,780.19"	"1,894,281.37"
278	"644,598.95"	"1,893,999.28"	317	"644,776.10"	"1,894,300.45"
279	"644,583.96"	"1,894,015.64"	318	"644,777.39"	"1,894,301.31"
280	"644,551.25"	"1,894,044.26"	319	"644,804.72"	"1,894,319.53"
281	"644,529.45"	"1,894,068.79"	320	"644,826.76"	"1,894,334.79"
282	"644,526.72"	"1,894,090.59"	321	"644,840.15"	"1,894,344.06"
283	"644,533.31"	"1,894,100.46"	322	"644,855.14"	"1,894,357.68"
284	"644,537.63"	"1,894,106.94"	323	"644,870.13"	"1,894,372.67"
285	"644,553.98"	"1,894,119.21"	324	"644,897.39"	"1,894,386.30"
286	"644,577.15"	"1,894,138.29"	325	"644,920.56"	"1,894,371.31"
287	"644,596.22"	"1,894,161.45"	326	"644,960.07"	"1,894,371.31"
288	"644,596.22"	"1,894,161.45"	327	"644,992.78"	"1,894,368.58"
289	"644,612.58"	"1,894,183.26"	328	"644,996.20"	"1,894,365.88"
290	"644,611.21"	"1,894,203.70"	329	"645,025.49"	"1,894,342.69"
291	"644,611.21"	"1,894,203.70"	330	"645,063.64"	"1,894,339.96"
292	"644,632.05"	"1,894,212.03"	331	"645,083.81"	"1,894,341.15"
293	"644,652.10"	"1,894,220.05"	332	"645,109.98"	"1,894,342.69"
294	"644,657.73"	"1,894,224.48"	333	"645,129.03"	"1,894,343.32"
295	"644,671.17"	"1,894,235.04"	334	"645,150.86"	"1,894,344.05"
296	"644,676.54"	"1,894,237.99"	335	"645,165.61"	"1,894,353.03"
297	"644,698.43"	"1,894,250.03"	336	"645,182.20"	"1,894,363.13"
298	"644,715.37"	"1,894,259.99"	337	"645,213.54"	"1,894,390.38"
299	"644,721.60"	"1,894,263.66"	338	"645,219.21"	"1,894,404.54"
300	"644,733.00"	"1,894,274.30"	339	"645,224.45"	"1,894,417.64"
301	"644,742.04"	"1,894,282.73"	340	"645,223.46"	"1,894,446.20"
302	"644,763.84"	"1,894,275.92"	341	"645,223.08"	"1,894,457.16"
303	"644,763.84"	"1,894,255.48"	342	"645,229.90"	"1,894,493.95"
304	"644,762.57"	"1,894,253.89"	343	"645,242.65"	"1,894,519.46"
305	"644,752.94"	"1,894,241.85"	344	"645,247.61"	"1,894,529.38"
306	"644,732.58"	"1,894,220.30"	345	"645,257.64"	"1,894,533.68"
307	"644,729.77"	"1,894,217.32"	346	"645,266.69"	"1,894,537.56"
308	"644,733.86"	"1,894,200.97"	347	"645,272.57"	"1,894,538.05"
309	"644,743.55"	"1,894,205.81"	348	"645,283.04"	"1,894,538.92"
310	"644,750.21"	"1,894,209.14"	349	"645,291.79"	"1,894,531.15"
311	"644,751.75"	"1,894,211.64"	350	"645,295.31"	"1,894,528.02"
312	"644,761.12"	"1,894,226.86"	351	"645,297.08"	"1,894,523.05"
313	"644,772.57"	"1,894,244.86"	352	"645,300.44"	"1,894,513.64"
314	"644,780.19"	"1,894,256.84"			
315	"644,780.19"	"1,894,274.53"			

## Subzona de Recuperación

## Polígono 2

Incluye el polígono interno correspondiente a la Subzona de Uso Tradicional polígonos 8, por lo cual, al momento de generar el polígono 2 de la Subzona de Recuperación, este polígono deberá incluirse.

Vértice	X	Y			
1	"651,158.88"	"1,892,703.12"	10	"649,501.97"	"1,891,771.83"
2	"651,554.23"	"1,892,249.23"	11	"649,814.06"	"1,891,796.99"
3	"650,072.21"	"1,890,656.21"	12	"650,201.65"	"1,891,600.67"
4	"649,932.54"	"1,890,358.42"	13	"650,498.64"	"1,891,726.50"
5	"649,220.08"	"1,890,644.27"	14	"650,614.41"	"1,892,038.60"
6	"649,139.54"	"1,890,951.34"	15	"650,845.96"	"1,892,078.86"
7	"649,207.13"	"1,891,070.74"	16	"650,996.97"	"1,892,239.94"
8	"649,290.55"	"1,891,218.12"	17	"651,022.14"	"1,892,617.47"
9	"649,225.11"	"1,891,464.78"	18	"651,158.88"	"1,892,703.12"

**REGLAS ADMINISTRATIVAS****Capítulo I****Disposiciones generales**

**Regla 1.** Las presentes Reglas Administrativas son de observancia general y obligatoria para todas las personas físicas o morales que realicen actividades dentro del Área de Protección de Flora y Fauna Metzabok, ubicada en el municipio de Ocosingo, en el Estado de Chiapas, con una superficie de 3,368-35-87.5 ha.

**Regla 2.** La aplicación de las presentes Reglas Administrativas corresponde a la Secretaría de Medio Ambiente y Recursos Naturales, por conducto de la Comisión Nacional de Áreas Naturales Protegidas, sin perjuicio de las atribuciones que correspondan a otras dependencias del Ejecutivo Federal.

**Regla 3.** Para los efectos de las presentes Reglas Administrativas, además de las definiciones contenidas en la Ley General del Equilibrio Ecológico y la Protección al Ambiente y en su Reglamento en Materia de Áreas Naturales Protegidas, se entenderá por:

- I. *Actividades de investigación científica:* Las que fundamentadas en la aplicación del método científico, conduzcan a la generación de información y conocimiento sobre aspectos relevantes del Área, desarrolladas por una o varias instituciones de educación superior o centros de investigación, organizaciones no gubernamentales o personas físicas, calificadas como especialistas en la materia;
- II. *Actividades recreativas:* Aquellas de bajo impacto consistentes en la observación del paisaje, de la flora y fauna silvestres en su hábitat natural y cualquier manifestación cultural, de forma organizada y sin alterar o dañar el entorno, que incluye al ecoturismo o turismo ecológico, a través de la realización de recorridos y visitas guiadas en rutas o senderos de interpretación ambiental ubicados dentro del Área;
- III. *Área:* Superficie de 3,368-35-87.5 hectáreas comprendida por el polígono que establece el Decreto publicado en el Diario Oficial de la Federación el 23 de septiembre de 1998, que declaró a Metzabok como Área Natural Protegida bajo la categoría de Área de Protección de Flora y Fauna;
- IV. *Conservación:* La protección, cuidado, manejo y mantenimiento de los ecosistemas, los hábitat, las especies y las poblaciones de vida silvestre, dentro o fuera de sus entornos naturales, de manera que se salvaguarden las condiciones naturales para su permanencia a largo plazo;
- V. *Dirección:* El personal designado por la Secretaría de Medio Ambiente y Recursos Naturales, a través de la Comisión Nacional de Áreas Naturales Protegidas, para la dirección y administración del Área, encargado de coordinar la planeación, ejecución y evaluación del presente Programa de Manejo;

- VI. *Ecoturismo*: Modalidad turística de bajo impacto acorde y responsable con el ambiente, consistente en viajes o visitas a sitios específicos sin alterar el entorno natural, con el fin de disfrutar, o apreciar sus atractivos naturales (i.e., paisaje, flora y fauna silvestres), así como cualquier manifestación cultural, a través de procesos que promuevan la conservación y el desarrollo sustentable, que propicie una participación activa y el beneficio socioeconómico de las poblaciones locales;
- VII. *Investigador*: Individuo adscrito a una institución académica o de investigación, de origen nacional o extranjero, que realice actividades de estudio, análisis e investigación científica; así como particulares de nacionalidad mexicana con trayectoria científica que realicen aportaciones sobre información de la diversidad biológica nacional;
- VIII. *LGEEPA*: Ley General del Equilibrio Ecológico y la Protección al Ambiente;
- IX. *PROFEPA*: Procuraduría Federal de Protección al Ambiente;
- X. *Reglas*: Las presentes Reglas Administrativas;
- XI. *Reglamento*: Reglamento de la Ley General del Equilibrio Ecológico y la Protección al Ambiente en materia de Áreas Naturales Protegidas;
- XII. *SEMARNAT*: Secretaría del Medio Ambiente y Recursos Naturales;
- XIII. *Sendero interpretativo*: Ruta establecida por la Dirección, que se extiende en un área determinada del Área, con el objeto de ejemplificar los tipos de ecosistemas y especies que se protegen, y que permite a los visitantes, guiados o independientes, disfrutar del entorno y obtener una interpretación del valor ecológico y paisajístico de éste;
- XIV. *Turismo alternativo*: Aquellos viajes que tienen como fin el realizar actividades recreativas en contacto directo con la naturaleza y las expresiones culturales que le envuelven con una actitud de conocer, respetar, disfrutar y participar en la conservación de los recursos naturales y culturales;
- XV. *Usuario*: Todas aquellas personas que ingresan al Área o que en forma directa o indirecta utilizan o se benefician de los recursos naturales existentes en ésta, y
- XVI. *Visitante*: Persona física que ingresa al Área con la finalidad de realizar actividades recreativas.

**Regla 4.** En el Área se podrán realizar actividades de exploración, rescate y mantenimiento de sitios arqueológicos, siempre que éstos no impliquen alguna alteración o causen algún impacto ambiental significativo sobre los recursos naturales del mismo, previa coordinación con el Instituto Nacional de Antropología e Historia.

**Regla 5.** Los usuarios, visitantes, prestadores de servicios turísticos y las personas que contraten sus servicios, deberán llevar consigo la basura generada durante el desarrollo de sus actividades y depositarla en los sitios destinados en el Área, para tal efecto.

**Regla 6.** Cualquier persona que realice actividades dentro del Área, que requieran autorización, está obligada a presentarla cuantas veces le sea requerida, ante las autoridades correspondientes, con fines de inspección y vigilancia.

**Regla 7.** Los visitantes, prestadores de servicios turísticos y en general todo visitante del Área deberá cumplir con las presentes Reglas Administrativas, y tendrán las siguientes obligaciones:

- I. Cubrir, en su caso, los pagos establecidos en la Ley Federal de Derechos;
- II. Hacer uso exclusivamente de las rutas y senderos establecidos para recorrer el Área;
- III. Respetar la señalización y la zonificación del Área;
- IV. Atender las observaciones y recomendaciones formuladas por el personal del Área, relativas a asegurar la protección y conservación de los ecosistemas del mismo;
- V. Proporcionar los datos que les sean solicitados por el personal de la Dirección para efectos informativos y estadísticos;
- VI. Brindar el apoyo y las facilidades necesarias para que el personal de la SEMARNAT realice labores de vigilancia, protección y control, así como en situaciones de emergencia o contingencia, y
- VII. Hacer del conocimiento del personal del Área y/o de la PROFEPA, las irregularidades que hubieren observado, durante su estancia en el Área.

**CAPITULO II****De las autorizaciones, concesiones y avisos**

**Regla 8.** Se requerirá de autorización de la SEMARNAT, por conducto de la Comisión Nacional de Áreas Naturales Protegidas, para la realización de las siguientes actividades:

- I. Autorización para realizar actividades turístico recreativa dentro de áreas naturales protegidas - actividades turístico recreativas con vehículos.
- II. Autorización para realizar actividades turístico recreativa dentro de áreas naturales protegidas - actividades turístico recreativas sin vehículos.
- III. Autorización para realizar actividades turístico recreativa dentro de áreas naturales protegidas - actividades turístico recreativas con infraestructura.
- IV. Autorización para realizar actividades comerciales dentro de áreas naturales protegidas.
- V. Autorizaciones para filmaciones, actividades de fotografía, captura de imágenes o sonidos con fines comerciales en áreas naturales protegidas.

**Regla 9.** Se requerirá de autorización emitida por la SEMARNAT de conformidad con las disposiciones legales aplicables, para la realización de las siguientes actividades:

- I. Autorización de cambio de uso de suelo en terrenos forestales
  - modalidad: a- general
- II. Autorización de cambio de uso de suelo en terrenos forestales
  - modalidad: b- en terrenos forestales incendiados
- III. Autorización de cambio de uso de suelo en terrenos forestales
  - modalidad: c- para actividades de reconocimiento, exploración superficial y explotación petrolera
- IV. Autorización de aprovechamiento de recursos forestales maderables en terrenos forestales o preferentemente forestales
  - modalidad: d- aprovechamientos forestales en selvas tropicales mayores a 20 hectáreas, aprovechamientos de especies forestales de difícil regeneración y en áreas naturales protegidas
- V. Recepción, evaluación y resolución de la manifestación de impacto ambiental en la modalidad particular
  - modalidad: a- no incluye actividad altamente riesgosa
- VI. Recepción, evaluación y resolución de la manifestación de impacto ambiental en la modalidad particular
  - modalidad: b-incluye actividad altamente riesgosa
- VII. Autorización de aprovechamiento extractivo de ejemplares, partes y derivados de la vida silvestre
  - modalidad: a- de ejemplares de especies que se distribuyen de manera natural en el territorio nacional.
- VIII. Autorización de aprovechamiento extractivo de ejemplares, partes y derivados de la vida silvestre
  - modalidad: b- de ejemplares de especies silvestres en riesgo.
- IX. Autorización de colecta de ejemplares, partes y derivados de vida silvestre con fines de investigación científica y propósitos de enseñanza.
  - modalidad: a- licencia de colecta científica por línea de investigación que realicen investigadores y colectores científicos vinculados a instituciones de investigación.
- X. Autorización de colecta de ejemplares, partes y derivados de vida silvestre con fines de investigación científica y propósitos de enseñanza.
  - modalidad: b- licencia de colecta científica por línea de investigación para investigadores y colectores científicos con trayectoria en la aportación de información para el conocimiento de la biodiversidad nacional.

XI. Autorización de colecta de ejemplares, partes y derivados de vida silvestre con fines de investigación científica y propósitos de enseñanza.

- modalidad: c- licencia de colecta científica por proyecto.

**Regla 10.** Quienes pretendan realizar las actividades que a continuación se indican deberán presentar al Director un aviso acompañado con el proyecto correspondiente: :

- I. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio, con fines científicos, culturales o educativos, que requieran de equipos compuestos por más de un técnico especializado como apoyo a la persona que opera el equipo principal.
- II. Aviso para el establecimiento de UMAS dentro de áreas naturales protegidas.
- III. Aviso para realizar actividades de investigación con colecta o manipulación de ejemplares de flora y fauna silvestre.
- IV. Aviso para realizar actividades de investigación sin colecta o manipulación de ejemplares de especies no consideradas en riesgo.
- V. Aviso para realizar actividades de educación ambiental que no implica ninguna actividad extractiva en áreas naturales protegidas.

**Regla 11.** La vigencia de las autorizaciones a que se refiere la Regla 8, será:

- I. Hasta por dos años, para prestación de servicios turísticos;
- II. Por un año, para venta de alimentos, artesanías, y otras actividades comerciales
- III. Por el periodo que dure el trabajo, para filmaciones o captura de imágenes o sonidos por cualquier medio, con fines comerciales que requieran más de un técnico especializado.

**Regla 12.** Las autorizaciones a que se refieren las fracciones I a IV de la Regla 8, podrán ser prorrogadas por el mismo periodo por el que fueron otorgadas, siempre y cuando el particular presente una solicitud con treinta días naturales de anticipación a la terminación de la vigencia de la autorización correspondiente, debiendo anexar a ésta el informe final de las actividades realizadas.

Si el interesado presenta en tiempo y forma el informe de actividades, y cumple con las obligaciones especificadas en el permiso que le fue otorgado con anterioridad, le será concedida la prórroga correspondiente.

**Regla 13.** Para la obtención de las autorizaciones y prórrogas correspondientes referidas en el presente capítulo, el interesado deberá cumplir con los términos y requisitos establecidos en las disposiciones legales aplicables, cuyos procedimientos para su obtención se encuentran previstos en el Registro Federal de Trámites y Servicios a cargo de la Secretaría de Economía, y que pueden ser consultados a través del sistema electrónico de la Comisión Federal de Mejora Regulatoria, en la página [www.cofemer.gob.mx](http://www.cofemer.gob.mx)

### **CAPITULO III**

#### **De los prestadores de servicios turísticos**

**Regla 14.** Los prestadores de servicios recreativos deberán cerciorarse que su personal y los visitantes que contraten sus servicios cumplan con lo establecido en las presentes Reglas, siendo responsables solidarios de los daños y perjuicios que pudieran causar.

La Dirección no se hará responsable por los daños que sufran en sus bienes, equipos o sobre si mismos los visitantes o usuarios, ni de aquellos causados a terceros, durante la realización de las actividades dentro del Area.

**Regla 15.** Los prestadores de servicios turísticos deberán contar con un seguro de responsabilidad civil y de daños a terceros, con la finalidad de responder de cualquier daño o perjuicio que sufran en su persona o en sus bienes los visitantes, así como de los que sufran los vehículos y equipo, o aquellos causados a terceros durante su estancia y desarrollo de actividades en el Area.

**Regla 16.** Los prestadores de servicios turísticos deberán designar un guía, de preferencia local, quien será responsable de un grupo de visitantes.

El guía que pretenda llevar a cabo sus actividades dentro del Area deberá cumplir con lo establecido por la "NOM-08-TUR-2002 que establece los elementos a que deben sujetarse los guías generales y especializados en temas o localidades específicas de carácter cultural", a la "NOM-09-TUR-2002 que determina lo conducente para los guías especializados en actividades específicas", y la "NOM-011-TUR-2001 que instituye los requisitos de seguridad, información y operación que deben cumplir los prestadores de servicios de turismo de aventura".

#### **CAPITULO IV**

##### **De los visitantes**

**Regla 17.** Los visitantes deberán observar las siguientes disposiciones durante su estancia en el Area:

- I. La circulación de vehículos motorizados se realizará exclusivamente por la vía principal de terracería que existe a partir del inicio del polígono del Area, a la comunidad de Metzabok;
- II. Estacionar los vehículos exclusivamente en los sitios señalizados o destinados para tal efecto;
- III. Utilizar exclusivamente los senderos establecidos, y
- IV. Realizar el consumo de alimentos en las áreas designadas para tal fin.

**Regla 18.** Las actividades de campismo dentro del Area se podrán realizar exclusivamente dentro de las zonas destinadas.

**Regla 19.** Las fogatas podrán realizarse exclusivamente, dentro de las áreas destinadas para acampar. Cualquier usuario que encienda alguna fogata deberá seguir el procedimiento y las medidas siguientes, conforme a lo establecido en la "NOM-015-SEMARNAT-SAGAR-1997 que regula el uso del fuego en terrenos forestales y agropecuarios y que establece las especificaciones, criterios y procedimientos para ordenar la participación social y de gobierno en la detección y el combate de los incendios forestales":

- I. Elegir un área que se encuentre libre de vegetación para evitar que el fuego pueda propagarse, tanto en el plano horizontal como en el vertical;
- II. Limpiar el lugar donde se hará la fogata hasta el suelo mineral, en un radio no menor a un metro;
- III. Colocar piedras para evitar que la leña pueda rodar y alcanzar vegetación circundante y la posibilidad de iniciar un incendio;
- IV. Procurar que nunca se deje sola la fogata, a fin de prevenir que se desprendan chispas o pavesas, y se dé inicio a un incendio forestal;
- V. Cuando se deje de usar la fogata se deberá apagar completamente, utilizar tierra para sofocarla, revolver ésta con las brasas, hasta asegurar que no exista fuente de calor. Si hay posibilidad de conseguir agua, se usará para extinguir la fogata, y
- VI. Cuando a pesar de la adopción de las anteriores medidas el fuego se propague a la vegetación forestal, se deberá recurrir al auxilio de la Dirección y autoridades competentes, para detener el avance del incendio y extinguirlo.

**Regla 20.** Las actividades de campismo están sujetas a las siguientes prohibiciones:

- I. Excavar, nivelar, cortar o desmontar la vegetación del terreno donde se acampe, y
- II. Erigir instalaciones permanentes de campamento.

**Regla 21.** Los vehículos de tracción mecánica y los animales de carga, podrán ser utilizados para recreación de los usuarios y deberán transitar exclusivamente por las rutas y senderos previamente establecidos para tales fines, donde no se provoque perturbaciones a la fauna o visitantes en la Subzona de Uso Público.

## CAPITULO V

### De la investigación científica

**Regla 22.** Todo investigador que ingrese al Area con el propósito de realizar colecta con fines científicos, deberá notificar a la Dirección sobre el inicio de sus actividades, asimismo, tendrá que informar del término de las mismas y hacer llegar a la Dirección, una copia de los informes solicitados en dicha autorización.

**Regla 23.** La colecta científica de vida silvestre se llevará a cabo con el consentimiento previo, expreso e informado del propietario o poseedor legítimo del sitio donde ésta se realice. Las autorizaciones de colecta no amparan el aprovechamiento para fines comerciales ni de utilización en biotecnología, en caso contrario, se regirá por las disposiciones que resulten aplicables.

**Regla 24.** Quienes realicen actividades de colecta científica dentro del Area, deberán depositar el material biológico colectado en instituciones o colecciones científicas mexicanas, y donar un duplicado impreso y/o electrónico de la publicación, producto de su colecta.

## CAPITULO VI

### De la Zonificación

**Regla 25.** Con el objeto de que los usos del suelo realizados en el Area, se apeguen a los objetivos de conservación del Decreto que le dio origen, deberán ser realizados de conformidad con la zonificación establecida en este Programa de Manejo.

I. Subzona de Preservación. Corresponde a la superficie en buen estado de conservación que contiene ecosistemas relevantes o frágiles, o fenómenos naturales relevantes, en los que el desarrollo de actividades requiere de un manejo específico, para lograr su adecuada preservación.

La superficie de esta subzona comprende 1,213 hectáreas e incluye el lago Metzabok, su área de tintales y el ecosistema selvático más extenso del Area.

II. Subzona de Uso Tradicional. Corresponde a las superficies en donde los recursos naturales han sido aprovechados de manera tradicional y continua, sin ocasionar alteraciones significativas en el ecosistema. Están relacionadas particularmente con la satisfacción de las necesidades culturales de los habitantes del Area.

La superficie de esta subzona comprende 1,548 hectáreas que corresponden a los sitios con pinturas rupestres, las cuevas con restos de ofrendas lacandonas, incensarios y restos humanos.

III. Subzona de Aprovechamiento Sustentable de Recursos Naturales. Es la superficie en la que los recursos naturales pueden ser aprovechados, y que, por motivos de uso y conservación de sus ecosistemas a largo plazo, es necesario que todas las actividades productivas se efectúen bajo esquemas de aprovechamiento sustentable.

La superficie de esta subzona comprende 46.9 hectáreas e incluye los sitios en que se han establecido unidades de conservación, manejo y aprovechamiento sustentable de vida silvestre y ecosistemas medianamente afectados por cultivos bajo manejo comunitario.

IV. Subzona de Aprovechamiento Sustentable de Ecosistemas. Se refiere a las superficies con usos agrícolas actuales, se permite realizar actividades agrícolas y de baja intensidad que se lleven a cabo en predios con aptitud para este fin, y en aquellos en que dichas actividades se realicen de manera cotidiana, así como actividades de agroforestería y silvopastoriles, siempre y cuando sean compatibles con las acciones de conservación del área que contribuyan al control de la erosión y a evitar la degradación de los suelos. La ejecución de las prácticas agrícolas, pecuarias, agroforestales y silvopastoriles que no estén siendo realizadas en forma sustentable, deberán orientarse a ello y a la disminución del uso de agroquímicos e insumos externos para su realización.

La superficie de esta subzona comprende 277 hectáreas y representa los sitios comunitarios de cultivo tradicional y abastecimiento de recursos naturales para el consumo doméstico de la comunidad.

V. Subzona de Uso Público. Son las superficies que involucran atractivos naturales para la realización de actividades de recreación y esparcimiento, y donde es posible mantener concentraciones de visitantes.

La superficie de esta subzona comprende 22.83 hectáreas y abarca las áreas de tránsito delimitadas por caminos y brechas de terracería, así como las instalaciones de venta de alimentos y artesanías, los embarcaderos de lanchas de remos y las infraestructura del centro ecoturístico comunitario.

VI. Subzona de Asentamientos Humanos. Se refiere a la superficie donde se ha llevado a cabo una modificación sustancial o desaparición de los ecosistemas originales, debido al desarrollo de asentamientos humanos, previos a la declaratoria del Area Natural Protegida.

La superficie de esta subzona comprende nueve hectáreas que han sido fraccionadas en lotes para la construcción de viviendas y servicios de los pobladores de la comunidad de Metzabok.

VII. Subzona de Recuperación. Son las superficies del Area en donde los recursos naturales han resultado severamente alterados o modificados, y que serán objeto de programas de recuperación y rehabilitación. En esta subzona deberá utilizarse preferentemente para su rehabilitación, especies nativas de la región; o en su caso, especies compatibles con el funcionamiento y la estructura de los ecosistemas originales.

La superficie de esta subzona comprende 251 hectáreas e involucra las áreas afectadas por incendios forestales ocurridos durante 1998.

## **CAPITULO VII**

### **De las prohibiciones**

**Regla 26.** En el Area queda prohibido:

- I. Alterar los sitios de anidación o usados por especies de fauna silvestre;
- II. Arrojar, verter o descargar al suelo o agua, cualquier tipo de desechos orgánicos, residuos sólidos o líquidos, o cualquier otro tipo de contaminante;
- III. Construir confinamientos de materiales y sustancias peligrosas;
- IV. Construir infraestructura en todas las áreas inundables;
- V. Construir rellenos sanitarios y tiraderos a cielo abierto;
- VI. Desechar, dragar y rellenar de humedales y cuerpos de agua;
- VII. Establecer nuevos centros de población y urbanizar terrenos ejidales;
- VIII. Extraer arena y vegetación natural sin autorización;
- IX. Extraer, capturar o comercializar especies de flora y fauna silvestre, sin autorización
- X. Extraer flora y fauna viva o muerta y otros materiales biogenéticos, sin autorización
- XI. Interrumpir, rellenar, desecar o desviar flujos de agua;
- XII. Introducir especies exóticas;
- XIII. Obstruir y modificar los escurrimientos pluviales;
- XIV. Realizar obras y actividades de competencia federal, sin contar con la autorización de impacto ambiental correspondiente
- XV. Remover, extraer o aprovechar bancos de materiales, sin autorización.
- XV. Transitar o introducir animales domésticos durante las actividades recreativas;
- XVI. Transitar o introducir animales domésticos durante las actividades recreativas;
- XVII. Usar altavoces, radios o cualquier aparato de sonido, que altere el comportamiento de las poblaciones o ejemplares de las especies silvestres o que impida el disfrute del área protegida por los visitantes;
- XVIII. Utilizar explosivos o sustancias químicas como artes y técnicas de pesca, y
- XIX. Utilizar lámparas o cualquier fuente de luz para aprovechamiento u observación de ejemplares de la vida silvestre;

**CAPITULO VIII****De la inspección y vigilancia**

**Regla 27.** La inspección y vigilancia del cumplimiento de las presentes Reglas, corresponde a la SEMARNAT por conducto de la PROFEPA, sin perjuicio de las atribuciones que correspondan a otras dependencias del Ejecutivo Federal.

**Regla 28.** Toda persona que tenga conocimiento de hechos, actos u omisiones que produzcan o puedan producir desequilibrio ecológico o daños al ambiente o a los recursos naturales dentro del Area, o contravengan las disposiciones de la normatividad ambiental vigente, deberá denunciar ante la PROFEPA o al personal del Area. Si en la localidad no existiere representación de la PROFEPA, la denuncia también podrá formularse ante la autoridad municipal o, a elección del denunciante, ante las oficinas más próximas de dicha representación. Si la denuncia fuera presentada ante la autoridad municipal y resulta del orden federal, deberá ser remitida para su atención y trámite a la PROFEPA.

**CAPITULO IX****De las sanciones y recursos**

**Regla 29.** Las violaciones al presente instrumento serán sancionadas de conformidad con lo dispuesto en la LGEEPA y sus reglamentos, así como en el Título XXV del Código Penal Federal y demás disposiciones legales aplicables.

**Regla 30.** Los usuarios que hayan sido sancionados podrán inconformarse mediante el recurso de revisión, con base en lo dispuesto en el Título VI, Capítulo V de la LGEEPA y en la Ley Federal de Procedimiento Administrativo.

Responsable de la elaboración del Programa de Manejo y Responsable de la elaboración del Resumen del Programa de Manejo: el Director General de Operación Regional de la Comisión Nacional de Areas Naturales Protegidas, **David Gutiérrez Carbonell**.- Rúbrica.