

**Identification info**

Title Mapa de Aptitud Forestal de la Sierra, Escala 1:50000, Año 2003  
 Date 2003-01-01T00:00:00  
 Date type **Publication:** Date identifies when the resource was issued  
 Date 2002-04-01  
 Date type **Creation:** Date identifies when the resource was brought into existence  
 Edition 1ra - SIGAGRO  
 Edition date 2003-01-01  
 Presentation form **Digital map:** Map represented in raster or vector form  
 Presentation form **Hardcopy map:** Map printed on paper, photographic material, or other media for use directly by the human user  
 Abstract La aptitud forestal constituye el empleo que el hombre da a los diferentes tipos de suelos que son aptos para la forestería.  
 Credit IICA-CLIRSEN  
 Status **Completed:** Production of the data has been completed

**Point of contact**

Organisation name	Ministerio de Agricultura, Ganadería, Acuacultura y Pesca - MAGAP, SIGAGRO	Voice	593-2-3960220
Role	<b>Custodian:</b> Party that accepts accountability and responsibility for the data and ensures appropriate care and maintenance of the resource	Facsimile	593-2-3960100 Ext. 1223
		Delivery point	Av. Amazonas 30-350 y Eloy Alfaro, Edificio MAGAP, Piso 5
		City	Quito
		Administrative area	Pichincha
		Country	<u>Ecuador</u>
		Electronic mail address	<u>geoportal@magap.gob.ec</u>
		OnLine resource	Página web del geoportal del MAGAP
		Hours of service	De lunes a viernes de 08:00 a 16:30
		Contact instructions	Custodian

Maintenance and update frequency **As needed:** Data is updated as deemed necessary  
 Descriptive keywords Cobertura , aptitud , forestal , Escala 1:50000 .  
 Descriptive keywords Ecuador (place).  
 Specific usage Planes de ordenamiento territorial, zonificación  
 Organisation name MAGAP-SIGAGRO  
 Role **Custodian:** Party that accepts accountability and responsibility for the data and ensures appropriate care and maintenance of the resource  
 Use limitation Esta información únicamente debe ser utilizada para estudios a nivel exploratorio  
 Access constraints **Copyright:** Exclusive right to the publication, production, or sale of the rights to a literary, dramatic, musical, or artistic work, or to the use of a commercial print or label, granted by law for a specified period of time to an author, composer, artist, distributor  
 Use constraints **Copyright:** Exclusive right to the publication, production, or sale of the rights to a literary, dramatic, musical, or artistic work, or to the use of a commercial print or label, granted by law for a specified period of time to an author, composer, artist, distributor  
 Class **Unclassified:** Available for general disclosure  
 Use limitation Sin restricciones  
 Spatial representation type **Vector:** Vector data is used to represent geographic data

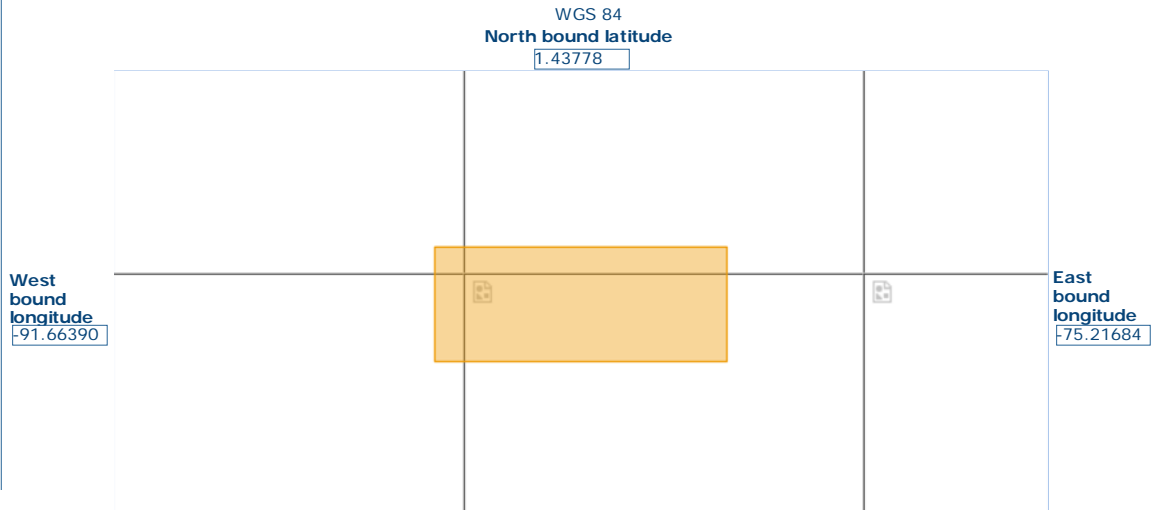
**Equivalent scale**

Denominator 50000

Language Spanish; Castilian  
 Character set **UTF8:** 8-bit variable size UCS Transfer Format, based on ISO/IEC 10646  
 Topic category code Farming

**Extent**

**Geographic bounding box**




**Distribution info**

Name	Shp
Version	ArcGis 9.2
Specification	Shapefile
Name	Analógico
Version	Papel
Specification	A0

**Distributor**

Organisation name	Ministerio de Agricultura, Ganadería, Acuacultura y Pesca - MAGAP, SIGAGRO
Voice	593-2-3960220
Facsimile	593-2-3960100 Ext. 1223
Delivery point	Av. Amazonas 30-350 y Eloy Alfaro, Edificio MAGAP, Piso 5
City	Quito
Administrative area	Pichincha
Country	Ecuador
Electronic mail address	<a href="mailto:geoportal@magap.gob.ec">geoportal@magap.gob.ec</a>
Hours of service	De lunes a viernes de 08:00 a 16:30
Role	<b>Distributor:</b> Party who distributes the resource

**Transfer options**

Units of distribution	MB
Transfer size	30.2
OnLine resource	<a href="#">Dirección del geoportal del MAGAP</a>
Mapa interactivo	<a href="#">magap:uso_cobertura_tierra</a> (OGC-WMS Server: <a href="http://geoportal.magap.gob.ec:8080/geomagap/ows?">http://geoportal.magap.gob.ec:8080/geomagap/ows?</a> )
Google Earth	<a href="#">magap:uso_cobertura_tierra</a> 
Name	<b>CDROM:</b> Read-only optical disk

**Spatial representation info**

Topology level	<b>Geometry only:</b> Geometry objects without any additional structure which describes topology
Geometric object type	<b>Complex:</b> Set of geometric primitives such that their boundaries can be represented as a union of other primitives
Geometric object count	8494

**Reference system info**

Code	EPSG:32717
Version	Última Version EPSG

**Reference system info**

Code	WGS84 17S
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**Data quality info**

Hierarchy level	<b>Dataset:</b> Information applies to the dataset
Statement	Obtenido por procesos de fotointerpretación visual digital de imágenes satelitales Landsat TM de los años 1999 a 2000 y combinación de bandas 453; a través de un análisis, clasificación e identificación de los diferentes tipos de cobertura y usos asociados que el hombre practica en una zona determinada. Los procedimientos se fundamenta en los principios básicos de la teledetección. <ol style="list-style-type: none"><li>1. Selección de insumos (imágenes satelitales)</li><li>2. Elaboración de la leyenda para interpretación</li><li>3. Interpretación preliminar</li><li>4. Comprobación de campo</li><li>5. Reinterpretación</li></ol>
Description	1. Selección de insumos
Rationale	En esta etapa se recopila, revisa, analiza, evalúa la calidad de la información y se selecciona los insumos a ser utilizados
Description	2. Elaboración de la leyenda
Rationale	Previo a la interpretación de las imágenes, se establece la codificación de la leyenda, en atención a los diferentes grupos vegetativos.
Description	3. Interpretación preliminar
Rationale	En esta etapa se realiza la interpretación visual de imágenes satelitales de las unidades de uso, esta técnica permite estudiar la respuesta espectral de los píxeles, así como también la forma, textura y patrones; delimitado en forma de polígonos, se estructura la base de datos, se homogeniza las unidades de uso.
Description	4. Comprobación de campo
Rationale	Consiste en la identificación unidades modelo, localización y características; toma de punto GPS y descripción del paisaje mediante el levantamiento de una boleta de campo.
Description	5. Reinterpretación

**Metadata constraints**

Use limitation	Sin restricción
Access constraints	<b>Copyright:</b> Exclusive right to the publication, production, or sale of the rights to a literary, dramatic, musical, or artistic work, or to the use of a commercial print or label, granted by law for a specified period of time to an author, composer, artist, distributor
Use constraints	<b>Copyright:</b> Exclusive right to the publication, production, or sale of the rights to a literary, dramatic, musical, or artistic work, or to the use of a commercial print or label, granted by law for a specified period of time to an author, composer, artist, distributor

**Metadata constraints**

Use limitation	Sin restricción
Class	<b>Unclassified:</b> Available for general disclosure

**Metadata constraints**

Use limitation	Sin restricción
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**Metadatos**

File identifier	68b6c1cf-486a-496f-b82c-f309dbdf10da
Language	Spanish; Castilian
Character set	<b>UTF8:</b> 8-bit variable size UCS Transfer Format, based on ISO/IEC 10646
Date stamp	2011-09-15T14:23:42
Metadata standard name	ISO 19115:2003/19139
Metadata standard version	1.0

**Metadata constraints**

Use limitation	Sin restricción
Access constraints	<b>Copyright:</b> Exclusive right to the publication, production, or sale of the rights to a literary, dramatic, musical, or artistic work, or to the use of a commercial print or label, granted by law for a specified period of time to an author, composer, artist, distributor
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Class	<b>Unclassified:</b> Available for general disclosure

**Metadata constraints**

Use limitation	Sin restricción
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Maintenance and update frequency **As needed:** Data is updated as deemed necessary

**Metadata author**

Individual name	SIGAGRO	Voice	593-2-3960230
Organisation name	Ministerio de Agricultura, Ganadería, Acuicultura y Pesca - MAGAP, SIGAGRO	Facsimile	593-2-3960100 Ext. 1223
Position name	Profesional Area Geográfica	Delivery point	Av. Amazonas 30-350 y Eloy Alfaro, Edificio MAGAP, Piso 5
Role	<b>Author:</b> Party who authored the resource	City	Quito
		Administrative area	Pichincha
		Country	Ecuador
		Electronic mail address	<a href="mailto:SIGAGRO@magap.gob.ec">SIGAGRO@magap.gob.ec</a>
		OnLine resource	<a href="#">Dirección del geoportal del MAGAP</a>
		Contact instructions	Por favor, para cualquier inquietud contactarse al correo electrónico de MAGAP y hacer referencia en Asunto (Nombre del Metadato)