

## ESTUDIO DE CAPACIDAD DE LOS EMBALSES DE ENTREPEÑAS Y BUENDIA



### MEMORIA

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# ESTUDIO DE CAPACIDAD DE LOS EMBALSES DE ENTREPEÑAS Y BUENDIA

## 1 ANTECEDENTES

El sistema de embalses de Entrepeñas y Buendía, está situado en la cabecera del Tajo, almacenando agua procedente del propio río Tajo y del río Guadiela respectivamente. Ambos embalses se construyeron a mediados del pasado siglo XX y se pusieron en explotación a finales de los años 50 con el triple uso: aprovechamiento hidroeléctrico, abastecimiento y riego.

La capacidad de los embalses hasta la cota del NMN que figura en la ficha técnica de las presas de Entrepeñas y Buendía es de 802,55 Hm<sup>3</sup> y 1.651 Hm<sup>3</sup> respectivamente. No obstante, la capacidad de almacenamiento de ambos embalses se ha ido actualizando periódicamente durante años por parte del Centro de Estudios y Experimentación de Obras Públicas (CEDEX), a través de su Centro de Estudios Hidrográficos, en cuyo Laboratorio de Hidráulica existía una sección de Erosión y Sedimentación, que se dedicaba a la realización de este tipo de trabajos mediante la ejecución de batimetrías en los embalses, de la que formaba parte Rafael Cobo Rayán, Licenciado en Ciencias Geológicas y reconocido experto nacional en dichas materias. La desaparición de esa sección hace unos pocos años hizo que se dejaran de hacer en los embalses trabajos batimétricos con la periodicidad adecuada, para actualizar los volúmenes almacenados en ellos, por lo que la última batimetría efectuada por el CEDEX en los embalses de Entrepeñas y Buendía por dicha sección data de los años 80 del siglo pasado.

El desarrollo tecnológico que ha tendido lugar en los últimos años en relación con la generación de los modelos digitales del terreno de alta precisión, obtenidos a partir de la información topográfica proporcionada por equipos que permiten la captura de una elevada densidad de puntos por metro cuadrado y una cobertura total del terreno a modelar (ecosondas multihaz, vuelos LiDAR, etc), ha supuesto importantes avances en la determinación rigurosa y fiable de la cubicación real y actualizada de los embalses.

Con objeto de actualizar los datos de los volúmenes almacenados en ambos embalses, la Confederación Hidrográfica del Tajo encarga a Tragsatec la "Asistencia Técnica para la Realización del Estudio de Capacidad de los Embalses de Entrepeñas y Buendía", a partir de información topográfica actual, obtenida mediante la realización de una campaña topobatimétrica en los embalses, así como un vuelo LIDAR para completar la información topográfica en la zona del vaso no cubierta por el agua.

## 2 OBJETO Y ÁMBITO DEL PROYECTO

La Asistencia Técnica tiene por objeto determinar la capacidad de embalse que tienen actualmente los vasos de Entrepeñas y Buendía, en base a la información topográfica proporcionada por las batimetrías que es necesario llevar a cabo, así como de la información obtenida de la parte no cubierta por el agua a partir de un vuelo LiDAR.

Los trabajos que se llevan a cabo en la Asistencia Técnica son los siguientes:

- Realización de un vuelo LiDAR combinado simultáneamente con imagen aérea sobre el ámbito de ambos embalses
- Realización de campaña topobatimétrica en los embalses de Entrepeñas y Buendía
- Generación de MDT a partir de los datos proporcionados por el vuelo y las batimetrías, y generación de ortofotos
- Curvado del MDT y generación de tablas cota/volumen y curvas de embalse.

A continuación se describen todos y cada uno de los trabajos desarrollados por la empresa TRAGSATEC citados anteriormente, los cuales han sido supervisados y coordinados por Rafael Cobo Rayan para garantizar en todo momento tanto su correcta ejecución como el adecuado tratamiento de los resultados obtenidos de los mismos.

De manera complementaria a los trabajos indicados anteriormente, se realiza la inspección del paramento de las presas de Entrepeñas y Buendía mediante RPAs.



### 3 DESCRIPCIÓN DE LOS TRABAJOS REALIZADOS

Los trabajos se han planificado, realizado y controlado para garantizar el cumplimiento de los objetivos de la “Asistencia Técnica para la Realización del Estudio de Capacidad de los Embalses de Entrepeñas y Buendía”, que incluye las fases de:

- Trabajos Topográficos.
- Vuelo LIDAR combinado con imagen de acuerdo a especificaciones PNOA.
- Campaña Batimétrica.
- Generación de ortofotos y MDT con un paso de malla de 1 metro, a partir de los datos proporcionados por el vuelo LiDAR y la campaña de Batimetría.
- Cubicación de los embalses.
- Inspección del paramento de las presas mediante RPAs.

A continuación, se describen los trabajos realizados y los resultados obtenidos.

#### 3.1 TRABAJOS TOPOGRÁFICOS

Se incluyen en esta fase el levantamiento de campos de control altimétrico y de trayectorias cinemáticas mediante técnicas GNSS para el ajuste y comprobación de la precisión de la nube de puntos LIDAR, así como el levantamiento de los clavos de nivelación de las presas para la intercalibración del vuelo LiDAR y del levantamiento batimétrico, y de los puntos de apoyo fotogramétrico necesarios para la orientación precisa de las imágenes.

##### 3.1.1 Realización de las campañas de campo

La campaña de campo para el intercalibrado se realizó los días 22 y 23 de enero del 2018. Una vez en gabinete se comprobó que el clavo levantado en la presa de Buendía no estaba situado en los estribos de la presa, por tanto, se decidió volver a observar el clavo BASECN11, mientras se completaban los trabajos de apoyo y de vuelo RPAS los días 24 de abril, en Buendía, y 9 de mayo de 2018, en Entrepeñas.

##### 3.1.2 Medios Técnicos empleados

Los equipos empleados fueron receptores geodésicos de doble frecuencia LEICA serie 1200, que garantizan las siguientes precisiones en post-proceso:

Para los trabajos en estático:

- Precisión horizontal: 5 mm  $\pm$ 0.5 ppm.
- Precisión vertical: 10 mm  $\pm$ 0.5 ppm

Para los trabajos cinemáticos:

- Precisión horizontal: 10 mm  $\pm$ 0.5 ppm.
- Precisión vertical: 20 mm  $\pm$ 0.5 ppm



**Imagen. Receptor geodésico Leica 1200**

El postproceso de las observaciones se realizó con el software Leica Geo Office v 8.4. Los resultados finales se proporcionan en el sistema de referencia ETRS89, en proyección UTM, huso 30.

La conversión de altura elipsoidal a cota ortométrica se realizó con el programa PAG v1.3 que incorpora el modelo de geoide oficial en España (EGM2008-REDNAP).

Los certificados de los equipos GNSS emitidos por el fabricante pueden consultarse en:

[Anexo Apoyo campo\Certificado Equipos](#)

### **3.1.3 Especificaciones Técnicas**

Los requisitos a cumplir en las observaciones fueron:

Para el receptor situado en el vértice geodésico y en los clavos de nivelación.

- Método de observación: Estático
- Número de satélites:  $\geq 5$

- Precisión en posición PDOP < 6
- Máscara de elevación > 15° sexagesimales
- Registro de observaciones cada 1 segundos
- Longitud de línea base < 20 km

Para los puntos de las trayectorias cinemáticas:

- Método de observación: Cinemático
- Número de satélites:  $\geq 5$
- Precisión en posición PDOP < 6
- Máscara de elevación > 15° sexagesimales
- Registro de épocas cada 1 segundos. Imponiendo la condición que no registre en movimiento observaciones hasta que no se recorran 5 metros.
- Longitud de línea base < 20 km

Para los puntos de los campos de control altimétrico:

- Método de observación: RTK
- Número de satélites:  $\geq 5$
- Precisión en posición PDOP < 6
- Máscara de elevación > 15° sexagesimales
- Criterio de grabación de los puntos medidos: Mínimo de 5 posiciones con una calidad planimétrica y altimétrica < 0.05 m

Para la observación de los puntos de apoyo:

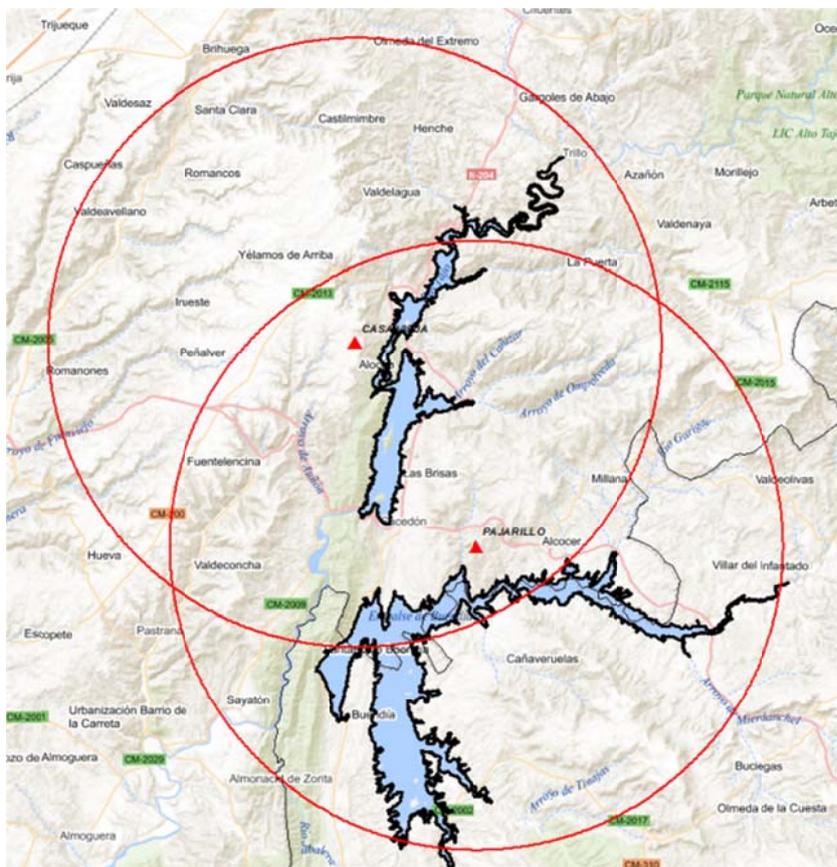
- Método de observación: RTK o VRS.
- Número de satélites:  $\geq 5$
- Precisión en posición PDOP < 6
- Máscara de elevación > 15° sexagesimales
- Criterio de grabación de los puntos medidos: Mínimo de 5 posiciones con una calidad planimétrica y altimétrica < 0.05 m

Las correcciones de los puntos medidos en RTK se recibieron vía radio desde una base efímera previamente establecida.

### **3.1.4 Metodología.**

#### **Clavos de nivelación**

El método de observación fue estático rápido. La corrección diferencial se realizó en postproceso desde un receptor situado en un vértice REGENTE. La distancia entre receptores fue inferior a 20 km. En estos trabajos, se han observado desde los vértices REGENTE “Casa Vieja” y “Pajarillo”.



Zona de influencia (20 km) de los vértices REGENTE empleados

### **Trabajos cinemáticos**

Para realizar la corrección diferencial en postproceso se estacionó un receptor en un vértice REGENTE y otro receptor en el techo del vehículo mediante una base imantada. La distancia máxima entre receptores fue de 20km. Los vértices empleados son los mismos que en el caso de la observación de los clavos de nivelación.

Una vez inicializado el receptor situado en el vehículo, se levantó la trayectoria previamente planificada. Se procuró no levantar trayectorias de ida y vuelta, ya que es difícil realizarlas en las mismas condiciones (velocidad, bombeo de la carretera etc.).

El registro de puntos fue automático, con una separación entre puntos superior a 5 metros.

### **Campos de control altimétricos**

Se empleó el método RTK. Las correcciones en el receptor utilizado como móvil, se recibieron vía radio desde una base efímera previamente establecida. Las coordenadas de la base efímera se calcularon en postproceso desde un receptor situado en un vértice REGENTE.

En el receptor móvil, el criterio de grabación empleado fue de 5 posiciones por segundo, con una calidad planimétrica y altimétrica  $< 0.05$  m.

### **Puntos de apoyo para la orientación de las imágenes aéreas**

Se empleó el método RTK o VRS. Las correcciones en el receptor utilizado como móvil, se recibieron vía radio desde una base efímera previamente establecida (en el caso de correcciones RTK) y vía modem en el caso de las soluciones de red (VRS). En el caso de RTK, se usó como base el clavo de nivelación de la presa.

En el receptor móvil, el criterio de grabación empleado fue de 5 posiciones por segundo, con una calidad planimétrica y altimétrica  $< 0.05$  m.

En este caso, los puntos de apoyo se materializaron sobre el terreno mediante dianas. A continuación se incluye un ejemplo de una diana situada en las proximidades de la presa de Entrepeñas.



**A la izquierda fotografía tomada en campo de la diana. A la derecha sobre la ortofoto generada.**

### **3.1.5 Productos resultantes**

Los productos resultantes se encuentran en las siguientes carpetas:

Observaciones en formato RINEX: [Anexo Apoyo campo\RINEX](#)

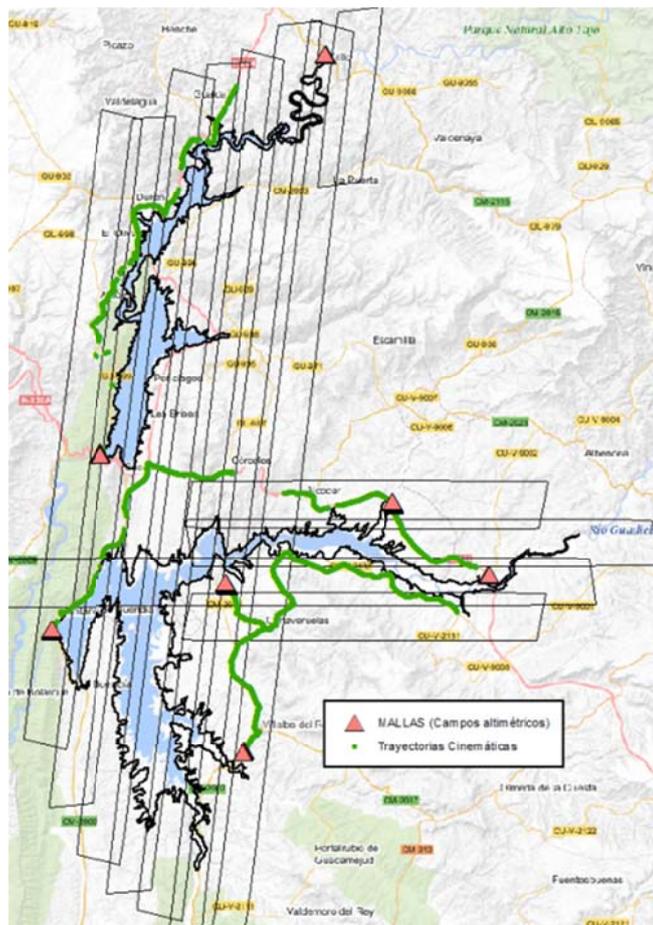
Informes de procesado: [Anexos Apoyo campo\Procesado](#)

Reseñas de los clavos y de los vértices empleados: [Anexos Apoyo campo\Reseñas](#)

Base de datos con las coordenadas de los puntos medidos: [Anexo Apoyo campo\BBDD](#)

Como resumen de los trabajos de campo realizados, se han observado:

	Nº pts GNSS
Campos alimétricos	281
Cinemáticos	4.218
Clavos de nivelación	3



**Distribución de campos alimétricos (mallas) y trayectorias cinemáticas**

De los puntos de apoyo observados para la orientación de los vuelos fotográficos, se han obtenido los siguientes productos:

- Ficheros en formato Kmz y SHP con la posición de las dianas levantadas en campo
- Fichero ASCII, con las coordenadas de los puntos:
  - o Coordenadas geodésicas (latitud, longitud)
  - o Coordenadas UTM-N30 (este y norte)
  - o Alturas elipsoidales y cotas ortométricas.

El número de dianas observadas en campo ha sido de:

	<b>Nº Dianas</b>
Entrepeñas	11
Buendía	6

### **3.1.6 Controles de calidad**

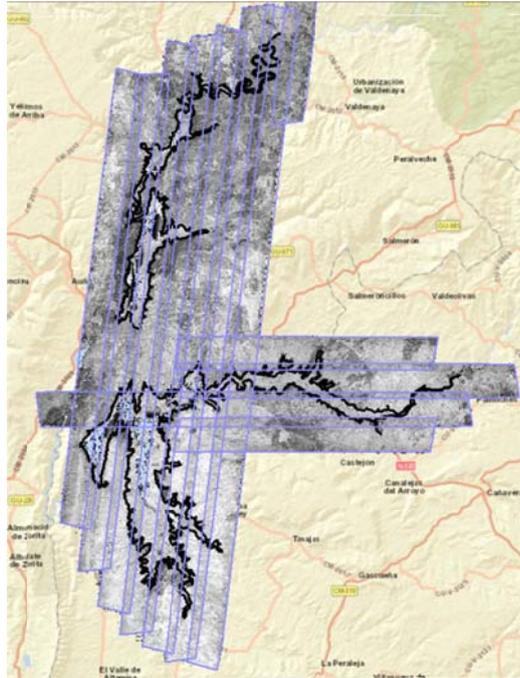
Los controles de calidad han consistido en comprobar los parámetros de calidad obtenidos en tiempo real para los datos de las mallas de puntos (campos de control altimétrico). En el caso de los resultados obtenidos en postproceso, se han comprobado las longitudes de las base-lineas y los parámetros de calidad de las observaciones. Los resultados han sido adecuados para los fines del proyecto, cumpliendo sobradamente los requisitos técnicos de los levantamientos (precisión superior a 0.10 metros en planimetría y 0.15 metros en altimetría) y acordes con la precisión nominal de los equipos.

## **3.2 VUELO LiDAR COMBINADO CON IMAGEN**

Dentro de los trabajos de Vuelo LiDAR combinado con imagen, se han realizado las siguientes actividades:

- Planificación del vuelo.
- Realización del vuelo.
- Seguimiento de la ejecución del vuelo.
- Control de calidad de los productos obtenidos.

Los trabajos se han realizado de acuerdo a las especificaciones PNOA LiDAR (Documento 170316 del Centro Nacional de Información Geográfica del IGN. Ministerio de Fomento). Dichas especificaciones se han incluido en el siguiente anexo: [\Especificaciones\\_VL\\_2017\\_1pto.pdf](#)



**Ámbito del vuelo LiDAR + Imagen**

Debido a la no disponibilidad de medios aéreos tripulados por parte de TRAGSATEC para la realización de vuelos LiDAR combinados con imagen, estos trabajos fueron subcontratados a la empresa Servicios Politécnicos Aéreos, S.A. (SPASA).

### 3.2.1 Realización del Vuelo

Una vez presentada y aceptada la planificación del vuelo, la ejecución del vuelo se realizó en un sólo día.

El vuelo consta de 12 pasadas, 539 fotografías y un total de 1.758 millones de puntos capturados (vuelo LiDAR).

En total se ha volado una superficie aproximada de 782 km<sup>2</sup>. En cuanto a la superficie de la lámina de agua en el momento del vuelo, se han determinado las siguientes extensiones:

	<b>Superficie lámina de agua durante vuelo LiDAR</b>
Entrepeñas	731,41 ha
Buendía	1.580,37 ha
Total	2.311,78 ha

### 3.2.2 Medios Técnicos empleados

Los medios técnicos empleados por la empresa SPASA para la realización del vuelo LiDAR combinado con imagen han sido los siguientes:

- Sensor LiDAR: Sistema ALS80 de la marca LEICA. Este sensor se ha calibrado con fecha 20/04/2017.
- Para la captura de las imágenes, se ha contado con una cámara de medio formato modelo RCD30 de la marca LEICA. En este caso, el certificado de la cámara es de fecha 02/05/2016.

#### Sensor layout of tested system

The RGB CCD carries a BGGR Bayer pattern with overlapping spectral bands. The NIR sensor is a monochrome CCD. It is spectrally separated from RGB through a dichroitic beam splitter device. NIR pixels are 2x2 binned from 0.006 mm to 0.012 mm.

Sensor	Pixel size [mm]	Active rows	Active columns	Raw rows	Raw columns
RGB	0.0052	7752	10320	7788	10336
NIR	0.0120	3654	4478	3366	4500

#### Camera model of distortion free images

All factory calibration results contain fixed nominal focal lengths and zero principal point offsets.

Leica FramePro applies the grid to create distortion-free images of nominal focal length and pixel size. NIR is interpolated to the resolution of RGB during this process.

Parameter	Value of distortion free images
c: focal length	53 mm
xP, yP: principal point (PPA)	Zero The PPA is the origin of the image coordinate system. It is located in the image center (row 3893.5, column 5167.5).
k0, k1, k2: radial symmetric distortion	Zero
p1, p2: decentering distortion	Zero
b1, b2: non-orthogonality	Zero
Pixel size (height and width)	0.0052 mm for RGB and 0.006 mm for NIR
Image rows	7788
Image columns	10336

#### Parámetros de calibración de la cámara RCD30

En los siguientes enlaces se incluyen los certificados de calibración de ambos sensores:

[\VFC cal-cam EMB BUENDÍA.pdf](#)

[\VLC cal-sen EMB BUENDÍA.pdf](#)

Ambos cumplen con los requisitos de antigüedad establecidos en PNOA (un año para los sensores LiDAR, dos años para las cámaras fotogramétricas).

### 3.2.3 Especificaciones Técnicas

Las especificaciones que se han seguido para la realización y control de calidad del vuelo LiDAR con imagen han sido las definidas por el IGN (Documento 170316 del Centro Nacional de Información Geográfica del IGN. Ministerio de Fomento).

### 3.2.4 Metodología.

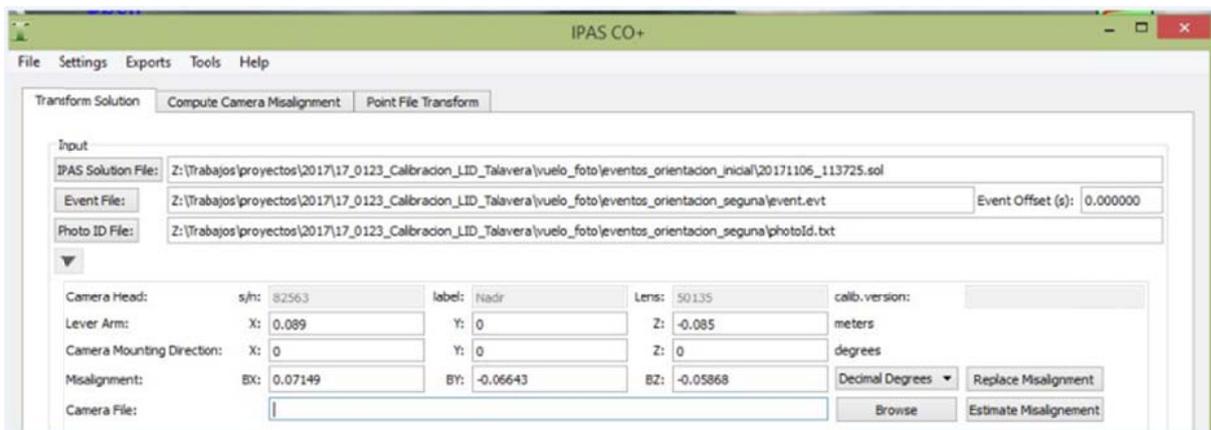
Las especificaciones técnicas PNOA constituyen un pliego metodológico, de manera que no solo establecen los umbrales de calidad de los distintos parámetros sensibles para garantizar la correcta ejecución de los trabajos, sino que además, establecen las fases y las actividades del proyecto de vuelo, así como las directrices para su realización. De igual forma, establece los productos resultantes. En el siguiente enlace se puede consultar el informe del proceso productivo normalizado: [Anexo VLFVLC inf EMB BUENDÍA.xls](#)

### 3.2.5 Productos resultantes.

La documentación resultante del vuelo LiDAR combinado con imagen fue entregada a TRAGSATEC con fecha 05/02/2018. Tanto la documentación como los formatos son acordes a las especificaciones técnicas establecidas para este proyecto.

A continuación se resumen los productos entregados:

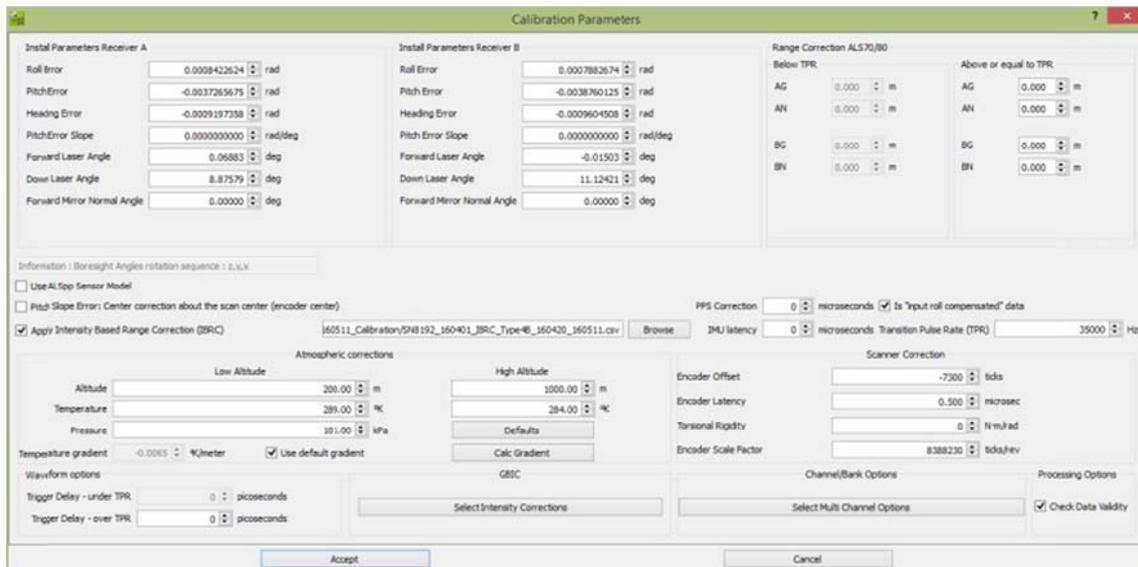
- Vuelo fotográfico:
  - Información de la planificación del vuelo
  - Gráfico en formato SHP con los fococentros del vuelo
  - Datos GNSS/INS del receptor situado en el avión y los Rinex de las estaciones de referencia.
  - Certificado de calibración de la cámara empleada Leica modelo RCD30.
  - Fichero con los offset del sistema cámara/IMU/GNSS.
  - Base de datos del vuelo
  - 539 fotogramas RGBN con una resolución radiométrica de 8 bits por canal.



#### Calibración del sistema cámara/IMU/GNSS

- Vuelo LiDAR:
  - Ficheros de planificación y ejecución del vuelo LiDAR

- Fichero de calibración del sensor LiDAR ALS80 de fecha 20 de abril de 2017. Tiene menos de un año de antigüedad, por lo tanto cumple con las especificaciones técnicas del pliego.
- Se han entregado 272 ficheros en formato LAS1.2 coloreados con alturas elipsoidales.
- Se han entregado 12 ficheros TRJ con las trayectorias del vuelo LiDAR.
- Con fecha 27/02/2018 se hace entrega de la colección de ficheros LAS coloreada.
- Fichero con la calibración del sistema.



**Calibración del sistema LIDAR/IMU/GNSS**

### 3.2.6 Controles de calidad

Para la realización de los controles de calidad se han ejecutado los protocolos definidos por TRAGSATEC para este tipo de trabajos. Estos protocolos son los que habitualmente se realizan en los vuelos PNOA del IGN. Estos controles de calidad verifican el cumplimiento de los parámetros incluidos en las especificaciones técnicas. Los controles se realizan tanto de la planificación del vuelo como de los productos finalmente obtenidos al ejecutar el vuelo. En este documento, sobre todo se hace referencia al control de calidad de la nube LiDAR pues son los datos que se han empleado para el cálculo de la capacidad de embalsamiento.

Los controles de calidad que se han realizado sobre los datos de planificación aportados por SPASA el 18/12/2017 han sido los siguientes:

- Control de Cobertura: Para garantizar que se cubre el ámbito del trabajo.
- Distancia entre estaciones de referencia y sensor móvil (avión).
- Recubrimientos (solapes) del vuelo.

- Altura solar (para el vuelo imagen).
- Densidad media de pulsos por pasada.

Los controles de calidad realizados sobre la planificación aportada fueron conformes a las especificaciones técnicas. Los resultados se incluyen en el siguiente documento:

[\20171218 Inf CC Planificacion vuelo Entrepeñas Buendia.docx](#)

Estos mismos controles se han realizado sobre los datos capturados y entregados por SPASA:

- Control de la documentación aportada.
- Control del procesado de la trayectoria de vuelo.
- Control de cobertura.
- Densidad promedio de puntos por pasada
- Densidad local de puntos.
- Control altimétrico de la nube de puntos LiDAR. Este control se ha realizado de forma absoluta o relativa entre pasadas.
- Control altimétrico de los clavos de nivelación medidos en las presas.

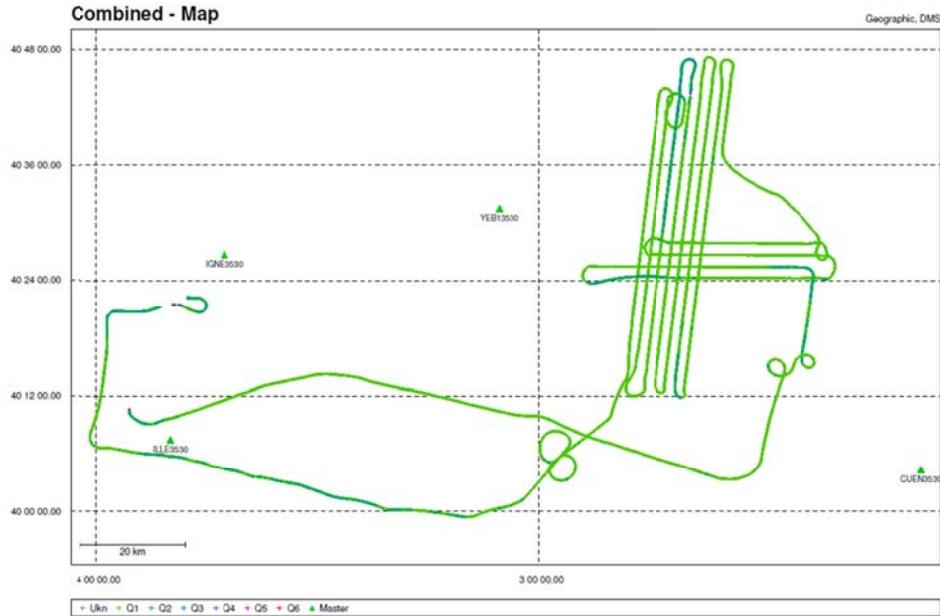
En el siguiente enlace se incluye el informe completo con los resultados de los controles de calidad que se realizaron:

[\20180305 Inf CC VL Entrepeñas Buendia.docx](#)

A continuación se incluyen algunos resultados de estos controles de calidad.

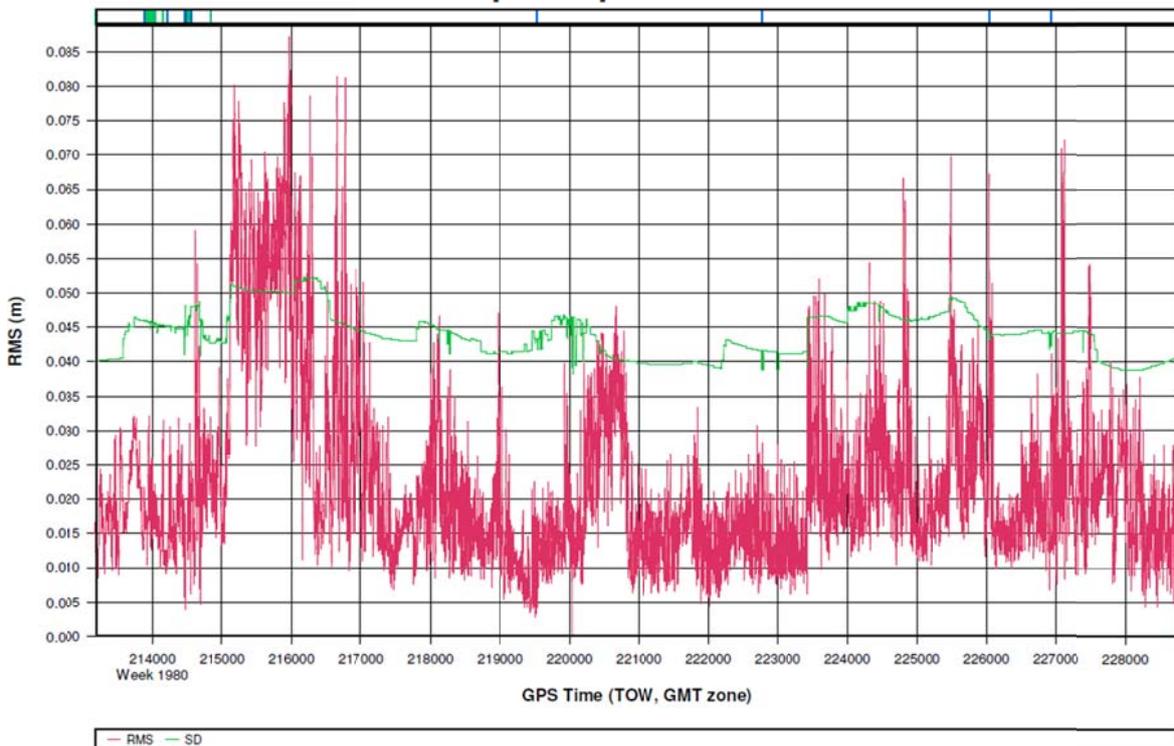
### **3.2.6.1 Control del procesado de la trayectoria de vuelo.**

El vuelo se ha realizado en una única sesión de vuelo. Para el control del procesado de la trayectoria se ha contado con los ficheros RINEX tanto de las estaciones de referencia como del avión. El procesado se ha realizado empleando el programa Inertial Explorer.



**Gráfico con la trayectoria seguida por el avión**

El resultado del procesado de la trayectoria confirma que más del 95% de la misma presenta valores de RMS inferiores a 10 cm.



**Gráfica con el RMSE y la desviación estándar de los puntos de la trayectoria.**

### 3.2.6.2 Densidad promedio de puntos por pasada.

En la especificación se fija este parámetro en 1 punto por metro cuadrado. El objetivo de este control es el de verificar el cumplimiento de esta valor. Tras analizar los resultados, se obtiene que el valor mínimo de densidad es de 1.14 pto/m<sup>2</sup> localizado en la pasada 8.

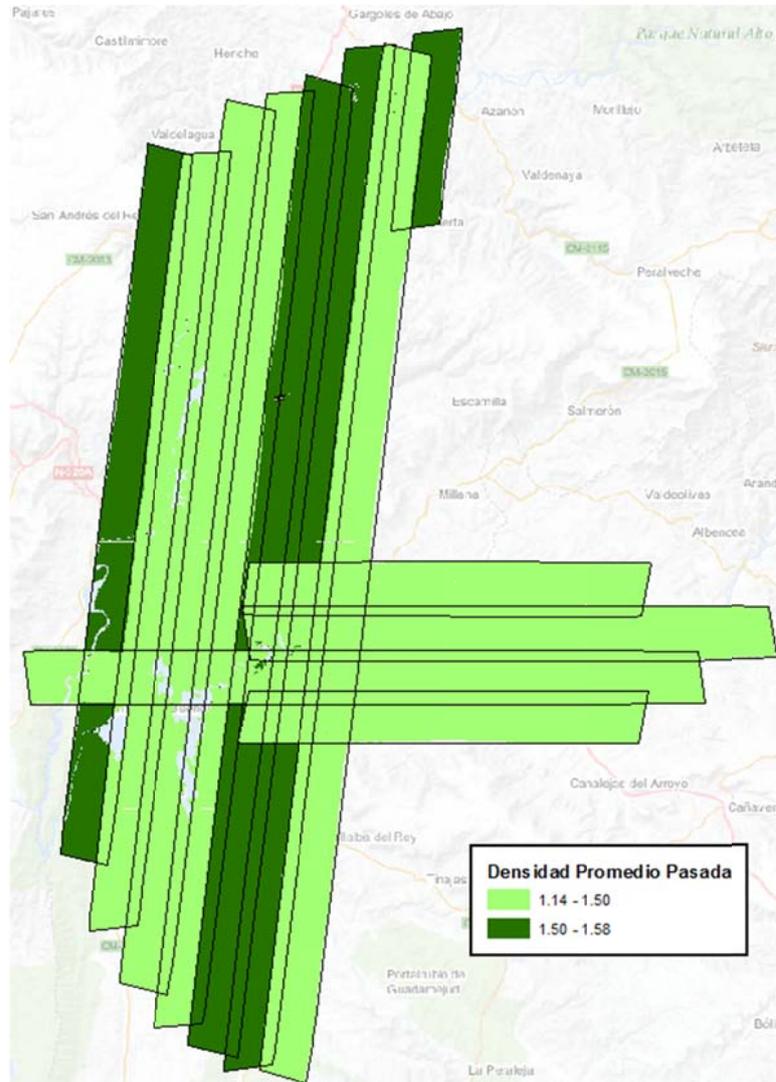


Gráfico con la densidad promedio por pasada

### 3.2.6.3 Densidad local de puntos.

Con este control se pretende comprobar que localmente no existan zonas donde la densidad de puntos sea muy baja. En este caso, la densidad local mínima es de 1.02 pto/m<sup>2</sup> (pasada 8).

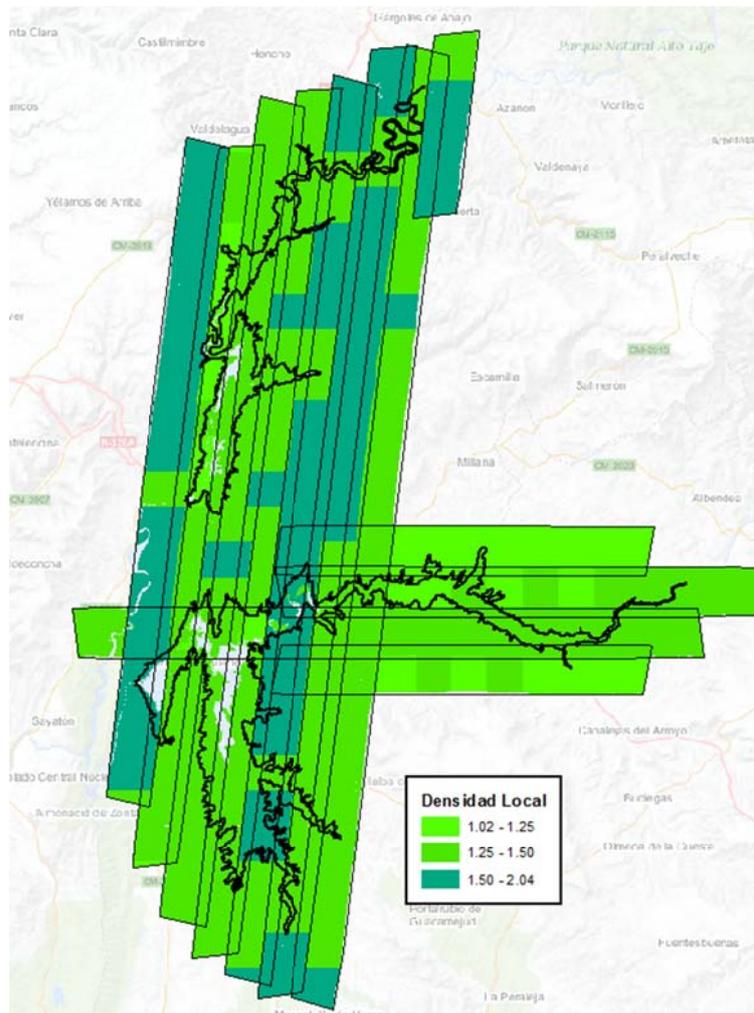


Gráfico de la densidad Local por pasada

### 3.2.6.4 Control de calidad altimétrico de la nube de puntos.

En este control se tienen en cuenta los puntos cinemáticos levantados por técnicas de geodesia espacial (GNSS). El control consiste en interpolar la cota de estos puntos sobre la nube LiDAR y comprobar las diferencias entre ambas cotas. La especificación técnica establece las siguientes precisiones:

r	Precisión global horizontal nadiral después del procesado	La precisión global horizontal nadiral después del procesado será inferior a 20 cm RMSE <sub>x</sub> y (1 sigma) y la vertical nadiral será inferior a 15cm RMSE <sub>z</sub> (1 sigma)
s	Precisión general altimétrica: error medio cuadrático	RMSEZ ≤ 0,15 m
t	Precisión general altimétrica: error máximo	≤ 0,30 m en el 95% de los casos No podrá haber ningún punto con un error superior a 0,60 m

Los resultados obtenidos cumplen con las especificaciones técnicas.

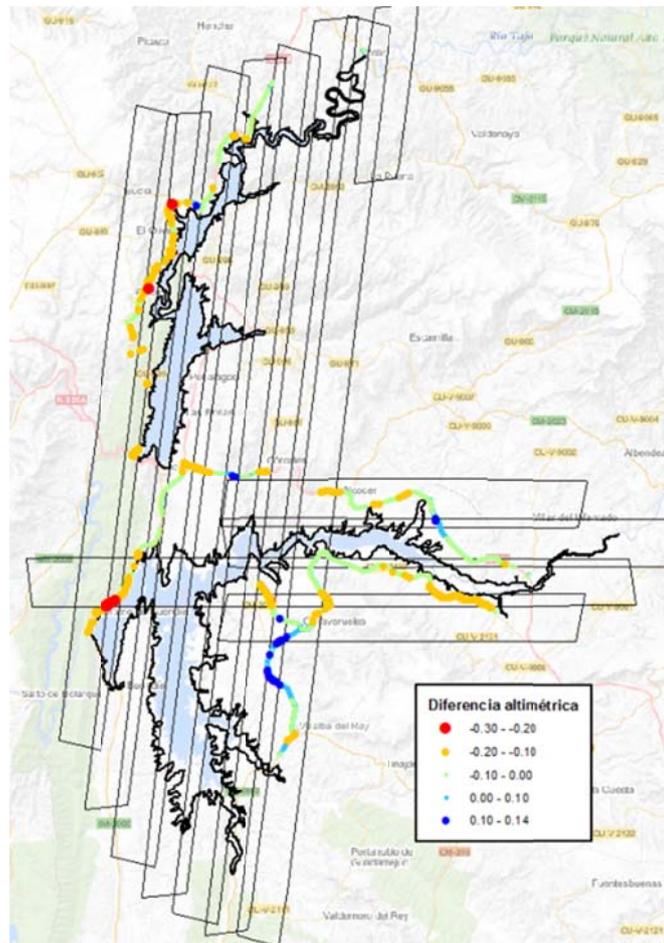


Gráfico de las diferencias altimétricas obtenidas

Las estadísticas, por pasada de vuelo, son las siguientes:

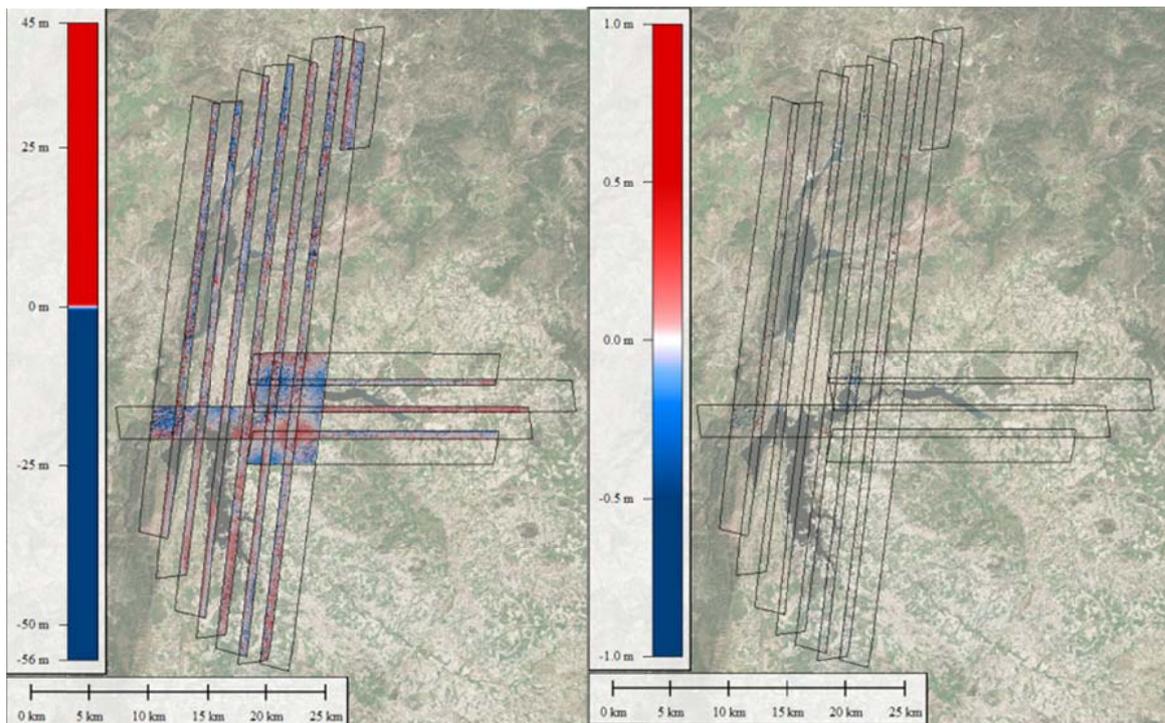
Pasada vuelo	Nº pts	Promedio Z	RMSE Z	Sigma Z	Dif_min	Dif_max
1	439	-0.09	0.10	0.04	-0.19	0.01
2	654	-0.09	0.11	0.06	-0.30	0.05
3	494	-0.05	0.06	0.04	-0.16	0.10
4	284	-0.04	0.07	0.05	-0.18	0.12
5	134	-0.04	0.05	0.03	-0.12	0.03
6	537	0.02	0.05	0.05	-0.14	0.13
7	1129	0.00	0.04	0.04	-0.14	0.14
8	438	-0.04	0.06	0.04	-0.14	0.08
9	897	-0.04	0.07	0.06	-0.19	0.11
10	1061	-0.06	0.08	0.06	-0.19	0.08
11	423	-0.02	0.04	0.04	-0.11	0.11

Adicionalmente se ha comprobado la discrepancia con los clavos medidos en las presas para garantizar el intercalibrado con los datos batimétricos. Los resultados obtenidos fueron los siguientes:

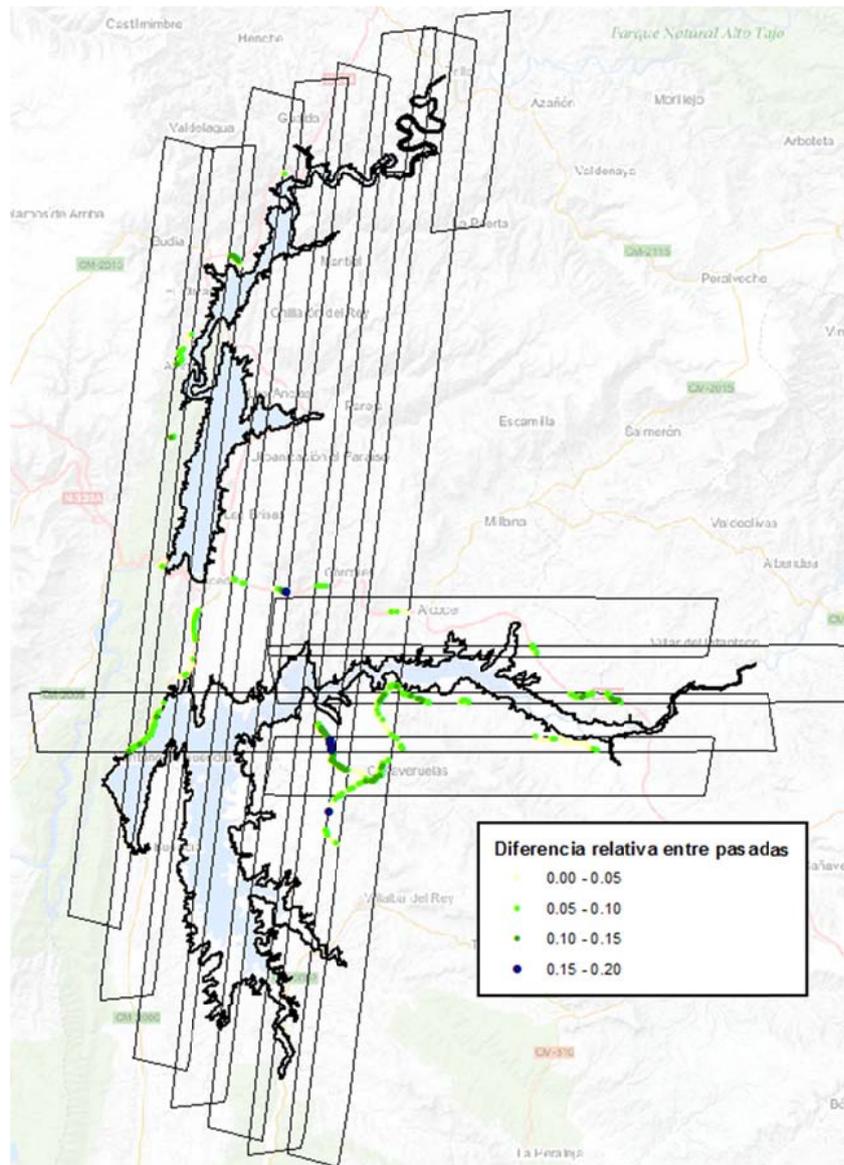
Pasada	Clavo	He GNSS	he LiDAR	Dif
1	BASECN12(Buendía)	766.084	766.04	-0.044
2	BASENMI12(Entrepeñas)	775.413	775.32	-0.093

### 3.2.6.5 Control de calidad altimétrico entre pasadas.

Este control de calidad se ha realizado analizando las diferencias altimétricas entre pasadas. Por un lado, se han comparado directamente las nubes de puntos en las zonas de solape y adicionalmente se han comparado las cotas interpoladas en el control anterior. Los resultados son tolerables.



A la izquierda diferencias relativas. A la derecha las superiores a 30 cm.



Diferencias relativas empleando los puntos cinemáticos

### 3.2.7 Depuración del ajuste de los datos LiDAR.

Una vez validados los datos LiDAR ajustados a los campos de control altimétricos, se detectó un pequeño residuo sistemático en la nube de puntos LiDAR. Se decidió mejorar el ajuste de los mismos. Tras analizar la posible fuente de la discrepancia se calcularon unas correcciones de Roll y cota. Los cálculos se han realizado empleando el módulo TerraMatch de TerraSolid.

Los parámetros obtenidos fueron los siguientes:

```

Observe every 5th point
solution for individual strips

Starting dz RMS:          0.0540
Final dz RMS:            0.0465

Standard error of unit  0.0207

Execution time: 31130.5 sec
Number of iterations: 21

Flightline  Points Z shift R shift
1           758305 +0.041 -0.0029
2           1104604 +0.056 -0.0039
3           1689050 +0.030 -0.0025
4           1764692 +0.011 -0.0041
5           2651754 +0.009 -0.0028
6           2419437 -0.005 -0.0045
7           1818819 -0.028 -0.0020
8           534224 -0.010 -0.0038
9           542527 -0.013 -0.0051
10          1402207 +0.020 -0.0036
11          1034642 -0.042 -0.0028
12          328237 -0.069 -0.0046

Standard deviations
Flightline  Points Z shift R shift
1           758305 0.002 0.0001
2           1104604 0.001 0.0001
3           1689050 0.001 0.0001
4           1764692 0.001 0.0000
5           2651754 0.001 0.0000
6           2419437 0.001 0.0000
7           1818819 0.001 0.0001
8           534224 0.002 0.0001
9           542527 0.002 0.0001
10          1402207 0.001 0.0001
11          1034642 0.001 0.0001
12          328237 0.002 0.0001
  
```

Una vez ajustadas las nubes de puntos LiDAR, se volvió a comprobar la calidad altimétrica de la nube. Los resultados obtenidos han sido los siguientes:

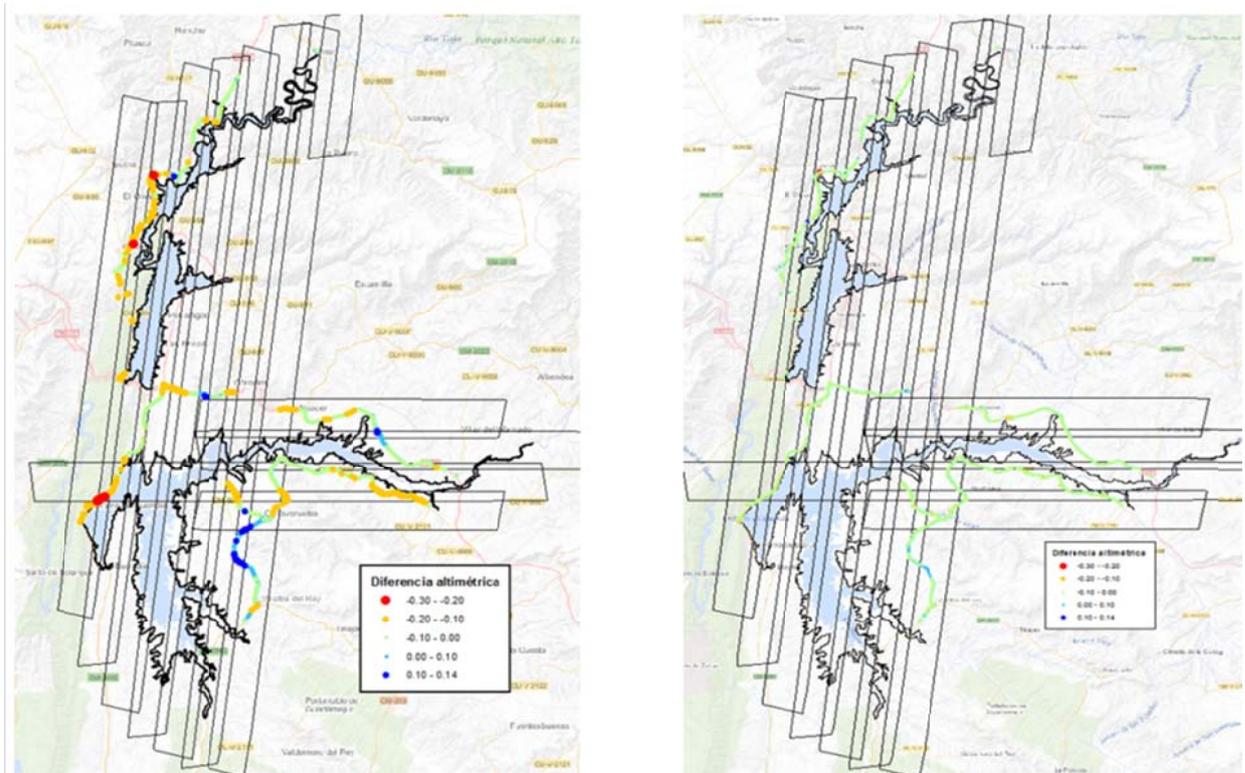
Pasada vuelo	Datos aportados				Datos Ajustados (roll y Shift Z)			
	Promedio Z	RMSE Z	Sigma Z	Rango diferencias	Promedio Z	RMSE Z	Sigma Z	Rango diferencias
1	-0.09	0.10	0.04	0.20	-0.02	0.04	0.04	0.23
2	-0.09	<b>0.11</b>	0.06	0.35	-0.03	0.04	0.03	0.35
3	-0.05	0.06	0.04	0.26	-0.03	0.04	0.03	0.18
4	-0.04	0.07	0.05	0.30	-0.03	<b>0.03</b>	0.02	0.12
5	-0.04	0.05	0.03	0.15	-0.03	0.04	0.02	0.10
6	0.02	0.05	0.05	0.27	-0.01	<b>0.03</b>	0.03	0.17
7	0	<b>0.04</b>	0.04	0.28	-0.02	0.04	0.03	0.21
8	-0.04	0.06	0.04	0.22	-0.04	<b>0.05</b>	0.03	0.19
9	-0.04	0.07	0.06	0.30	-0.03	0.04	0.02	0.20
10	-0.06	0.08	0.06	0.27	-0.04	0.04	0.03	0.24
11	-0.02	<b>0.04</b>	0.04	0.22	-0.03	0.04	0.02	0.12

Tabla comparando las precisiones antes y después de la depuración del ajuste.

Esta misma comprobación se ha realizado sobre los clavos de nivelación situados en las presas:

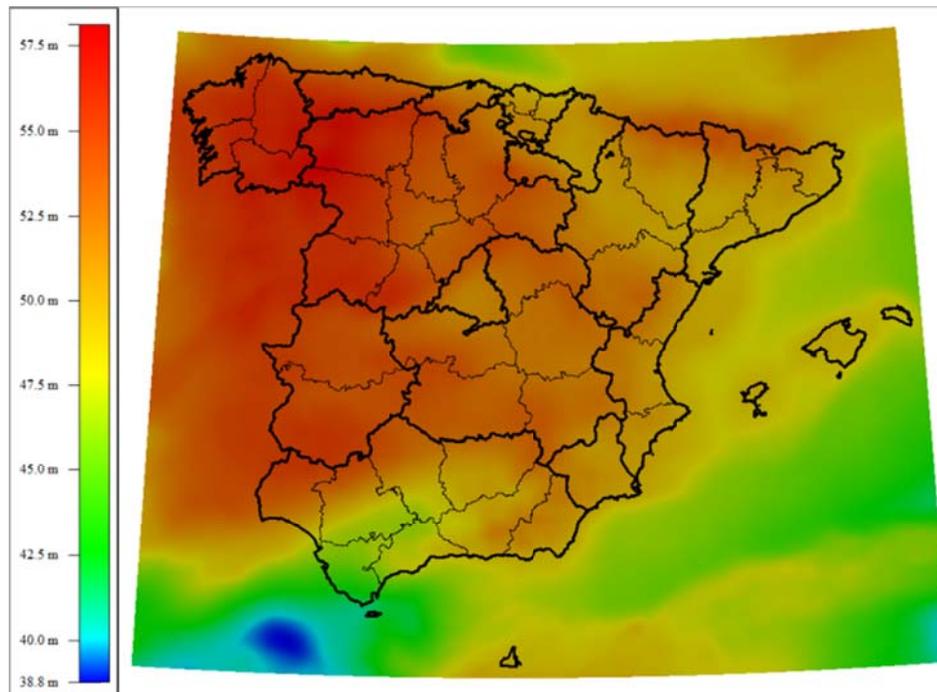
Pasada	Clavo	Dif LiDAR aportado	Dif LiDAR ajustado
1	BASECN12(Buendía)	-0.044	-0.008
2	BASENMI12(Entrepeñas)	-0.093	-0.08

Representando las diferencias antes y después del ajuste se verifica que los valores extremos han desaparecido obteniéndose una nube homogénea desde el punto de vista altimétrico.



**Control altimétrico antes y después del ajuste**

Todos estos trabajos se han realizado con la nube de puntos en altura elipsoidal. Por lo tanto es necesario convertir las alturas elipsoidales en cotas ortométricas referidas al N.M.M en Alicante. Para esto se ha contado con el Modelo de Geoide que emplea la aplicación PAG del IGN.

**Modelo de Geoide EGM2008-REDNAP**

### 3.3 LEVANTAMIENTO BATIMÉTRICO

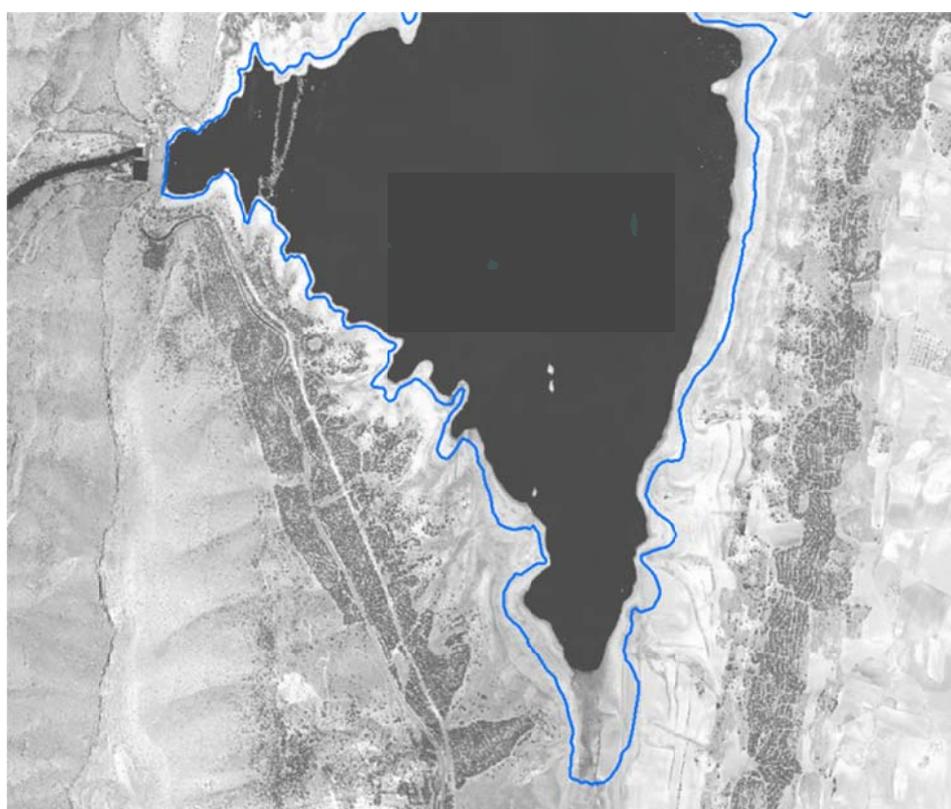
Una vez obtenida la cobertura del vuelo LiDAR y delimitada la lámina de agua en la fecha de vuelo, se procedió a realizar una campaña con un sensor batimétrico que permitiese completar la información del LiDAR en la parte del vaso del embalse que estaba por debajo de la lámina de agua en la fecha del vuelo. Para realizar este trabajo, se contó con una ecosonda multihaz (**Ecosonda multihaz Reson Teledyne T50-P**) conforme con la norma IHO SP-44, special order.

En este caso, los trabajos batimétricos se subcontrataron a la empresa Geofísica Mar y Tierra, S.A. (GEOMYTSA).

En cuanto a la delimitación del ámbito del levantamiento batimétrico, se realizó un estudio de la altura de la lámina de agua el día en el que se obtuvo la nube de puntos LiDAR y las fechas en las que se iba a realizar la campaña batimétrica (19/03/2018). Tras la realización de este estudio se concluyó que la campaña batimétrica completaría la zona del vaso sin información en el vuelo LiDAR, y que existía zona de solape entre las dos colecciones de datos para garantizar la continuidad del MDT.

	<b>Superficie lámina de agua durante vuelo LiDAR</b>	<b>Superficie lámina de agua (19/03/2018)</b>
Entrepeñas	731.41 ha	<b>1.089,77 ha</b>
Buendía	1.580,37 ha	<b>1.883,54 ha</b>
Total	2.311,78 ha	<b>2.973,31 ha</b>

A continuación se incluye una imagen donde se superpone a la ortofoto de intensidades del LiDAR la lámina de agua teórica a fecha 19/03/2018.



### 3.3.1 Realización de campaña batimetría

Los trabajos de campo de la campaña de batimetría se realizaron entre las siguientes fechas:

<b>Embalse</b>	<b>Fecha Inicio</b>	<b>Fecha Fin</b>
Entrepeñas	14/04/2018	17/04/2018
Buendía	18/04/2018	23/04/2018

En la siguiente tabla se incluyen las cotas máximas y mínimas registradas con el sensor Multihaz:

Embalse	Cota Mínima (Ho)	Cota Máxima (Ho)
Entrepeñas	647.20	693.36
Buendía	646.20	691.49

### 3.3.2 Medios Técnicos empleados

Para los levantamientos batimétricos, se han empleado los siguientes medios técnicos:

- Ecosonda Multihaz Reson Teledyne T50-P
- Sensor de movimiento TSS MAHRS
- Girocompás SG Brown
- Sonda de Velocidad del Sonido Valeport Mini-SVP
- Sistema de posicionamiento GNSS-RTK TOPCON MR-2 Y TOPCON GR-5

A continuación se incluye el certificado del sensor batimétrico presentado por la empresa:

[Anexo\\_Batimetria\30563 T50-P System checklist.pdf](#)

Para la captura de los datos y el control de la navegación, se ha contado con los siguientes programas:

- Software de navegación Hypack 2017
- Software de captura de datos Hysweep 2017

Estos fueron instalados en una embarcación JOHN BOAT 1648.



Imagen 19: Embarcación "JOHN BOAT 1648" con la cual se llevaron a cabo los trabajos.

Todos estos medios están descritos en la memoria que ha redactado GEOMYTSA y que se incluye en el siguiente enlace.

[\Batimetria en los embalses de Entrepeñas y buendia.pdf](#)

### **3.3.3 Especificaciones Técnicas**

A continuación se incluyen las especificaciones técnicas definidas para la obtención de los datos batimétricos.

La precisión admitida para la ecosonda será de 0.01% de la profundidad. La precisión planimétrica requerida en el equipo de posicionamiento será de 10 mm + 5 ppm. La precisión en la medida de la profundidad no debe conducir a errores superiores a 10 cm, teniendo en cuenta los efectos de la refracción, calibración del sistema (roll, pitch, heave and heading), etc.

La localización planimétrica del emisor de la ecosonda se realizará por medio de un Sistema de Posicionamiento Hidrográfico que integre el dato recibido de la ecosonda. La precisión final en el posicionamiento horizontal no debe conducir a errores superiores a 0,3 m con un nivel de confianza del 95%. La embarcación debe permitir acercarse a las orillas y medir profundidades de menos 1 m, para facilitar el solape con la información que se obtenga mediante el vuelo LIDAR.

Los levantamientos batimétricos deberán efectuarse cuando el nivel de agua de los embalses sea superior al que tenían en los días que se hayan efectuado los vuelos LIDAR, con objeto de permitir un solape mínimo de la información topográfica de ambas fuentes.

Estas especificaciones se basan en la norma IHO SP-44, special order definida por la International Hydrographic Organization. A continuación se incluye el enlace a estas normas:

[Anexo Batimetria\S-44\\_5E.pdf](#)

La conversión de altura elipsoidal a cota ortométrica se hará empleando el programa PAG v1.3 que incorpora el modelo de geoide oficial en España (EGM2008-REDNAP).

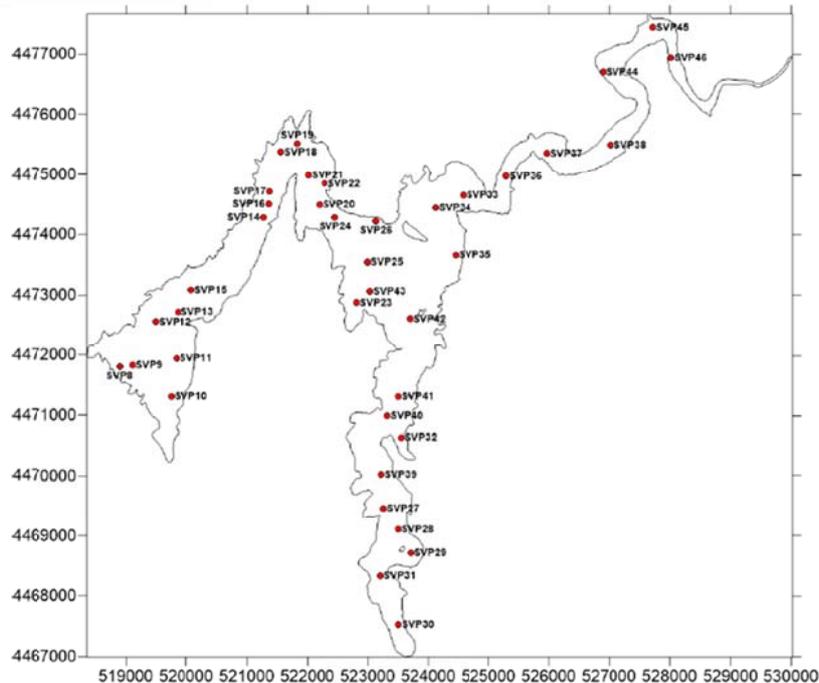
Para garantizar la continuidad de los datos en el vaso del embalse, se debe comprobar que no existan diferencias en relación a la cota del clavo de nivelación establecido en el embalse que se establecerá como referencia altimétrica.

### **3.3.4 Metodología.**

En la memoria aportada por la empresa GEOMYTSA se describe la metodología seguida en la captura y procesado de los datos batimétricos. En dicha metodología se incluyen los offset de los sistemas (ecosonda Multihaz, sensor de movimientos, antena GNSS...).

A continuación se incluye un breve resumen de la metodología seguida por la empresa GEOMY TSA:

- Comprobación del sistema de posicionamiento RTK: Previamente al inicio de los trabajos se ha comprobado en los clavos de las presas que las coordenadas son las establecidas por TRAGSATEC. Así, el datum altimétrico es el mismo para los datos LiDAR y los datos batimétricos.
- Selección del equipo para la toma de mareas o variaciones de altura del agua: Se ha utilizado el propio sistema de posicionamiento RTK instalado sobre la cabeza de la ecosonda multihaz.
- Instalación de los equipos del sistema Multihaz en la embarcación: Ecosonda Multihaz, SVP de la cabeza de la ecosonda, Sistema de Posicionamiento, Sensor de Movimiento y Girocompás.
- Medición de offsets: Una vez instalados los equipos se han medido todos los offsets de los mismos respecto al punto de referencia correspondiente.
- Calibración del girocompás y del sensor de movimiento: Previamente a la toma de datos se ha calibrado tanto el girocompás como el sensor de movimiento para realizar la corrección de los datos del sensor multihaz debido a los giros de la embarcación y a los movimientos de cabeceo y balanceo de la misma.
- Realización del Patch Test: Para la determinación de los ángulos de montaje y navegación de la ecosonda multihaz, se ha realizado el procedimiento llamado Patch Test que consiste en realizar líneas de adquisición de datos con un patrón determinado, utilizando la morfología del fondo como referencia para calcular dichos ángulos de instalación (Roll, Pitch y Yaw).
- Toma de datos: Una vez instalados todos los equipos y efectuadas todas las calibraciones se procedió a la toma de datos.
- Toma de datos de la velocidad del sonido en el agua: Para la corrección de los datos acústicos de la ecosonda debido a las variaciones de la velocidad del sonido en el agua, se han realizado, durante la toma de datos, perfiles de velocidad del sonido de la columna de agua en la zona de estudio mediante una sonda de velocidad del sonido.



#### Situación de los perfiles de velocidad realizados en el embalse de Buendia

- Procesado de datos: Una vez finalizada la toma de datos se procesaron los mismos. A los datos brutos se le aplicó las correcciones de los ángulos de montaje de la ecosonda obtenidos con el Patch test. Además, se les aplicaron los perfiles de velocidad del sonido correspondientes, así como los datos de marea obtenidos en RTK. Finalmente se eliminaron los datos espurios.
- Creación de Mapa de sondas: Una vez procesados los datos brutos se procede a la creación de un mapa de sondas con el grid seleccionado (\*.XYZ).

#### 3.3.5 Productos resultantes.

Una vez procesados los datos, la empresa GEOMYTSA empezó a suministrarlos a TRAGSATEC. En primer lugar se entregaron los correspondientes al embalse de Entrepeñas (la primera entrega tuvo lugar el 18/04/2018). Los productos entregados han sido:

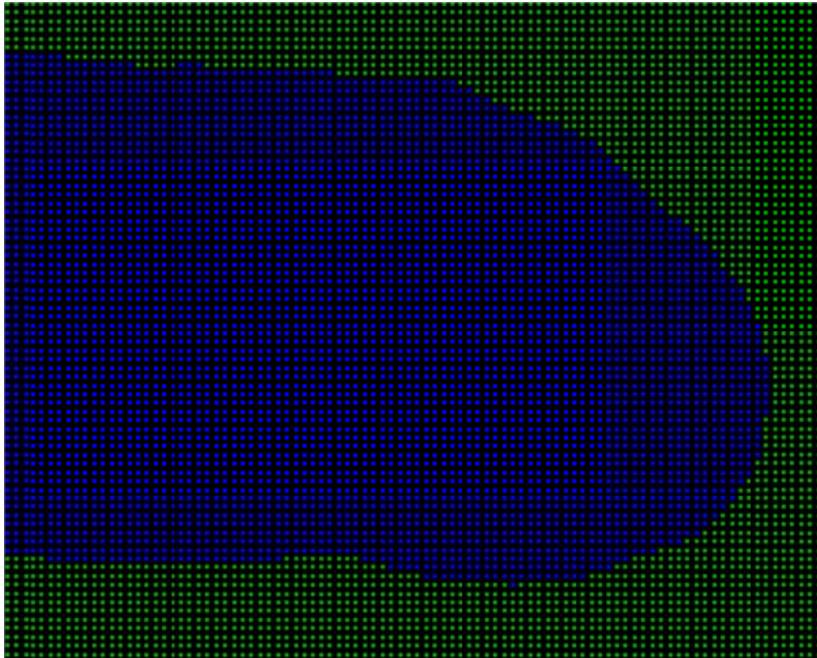
- Memoria de los trabajos realizados.
- Datos brutos de la ecosonda Multihaz y equipos auxiliares
- Datos, en formato RINEX, con las observaciones GNSS.
- Datos de los patch test realizados para la calibración en campo.
- Fichero, en formato ASCII (X,Y,Ho) con la nube de puntos procesada con una densidad de 4 puntos por metro cuadrado (0.5 metros de distancia entre puntos).

### 3.3.6 Controles de calidad

Los controles de calidad que se han realizado sobre los datos batimétricos aportados han consistido en verificar los siguientes parámetros.

#### 3.3.6.1 Control densidad de puntos batimétricos

Teniendo en cuenta la alta densidad de puntos capturados por la ecosonda Multizar y la densidad de puntos del vuelo LiDAR, se decidió homogenizar los datos batimétricos a una densidad de 4 puntos por metro cuadrado. El primer control que se ha realizado ha verificado la densidad de los mismos.

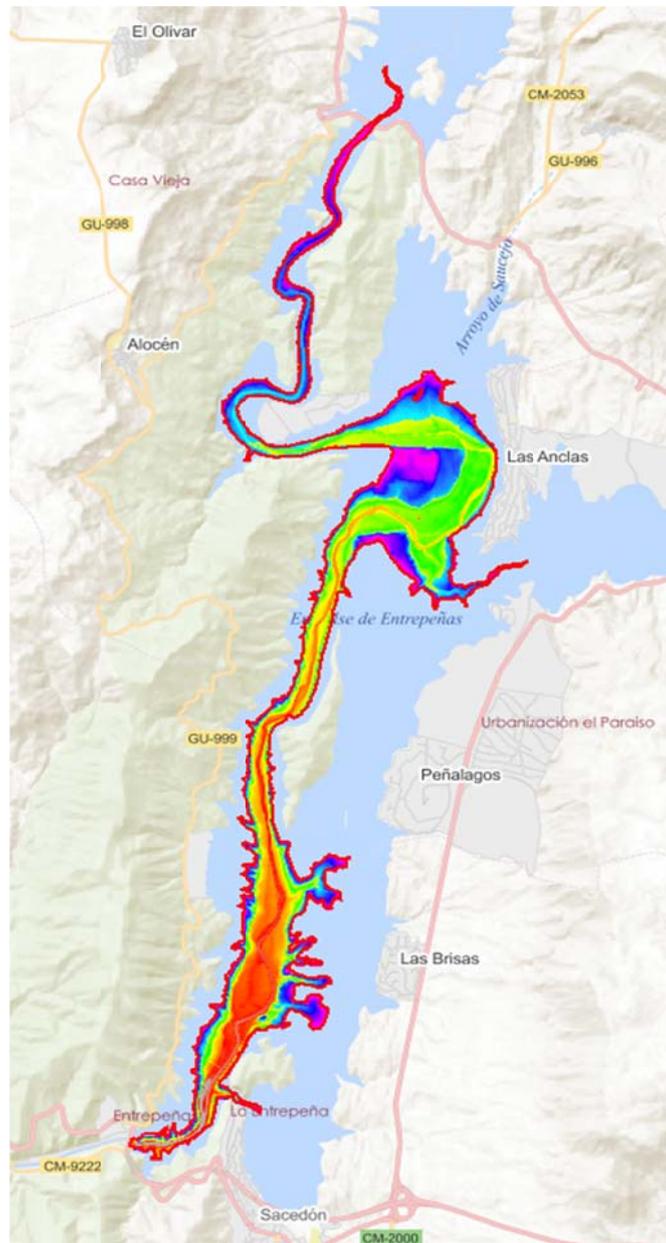


Detalle de la nube de puntos batimétricos

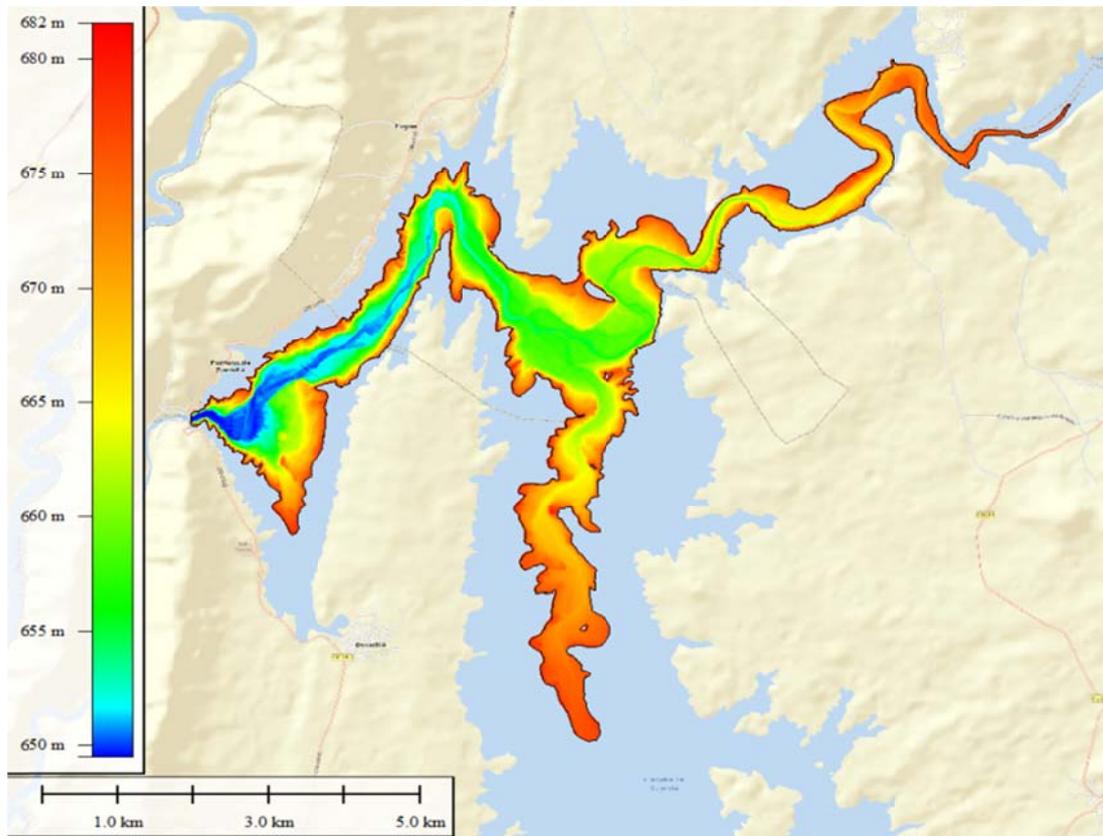
#### 3.3.6.2 Control de cobertura y solape con datos LiDAR.

Como se ha fijado al principio de este apartado, el objetivo del levantamiento batimétrico es el de completar las zonas del vaso del embalse que no tenían información en el vuelo LiDAR por estar cubiertas por el agua. Con la realización de este control se pretende garantizar la cobertura total del vaso del embalse y el solapamiento entre estos datos y los batimétricos. Los resultados han sido correctos.

A continuación se incluyen unos gráficos con la cobertura de la nube de puntos batimétricos. En el control de calidad realizado, se comprobó que no existieran huecos en medio del ámbito levantado.

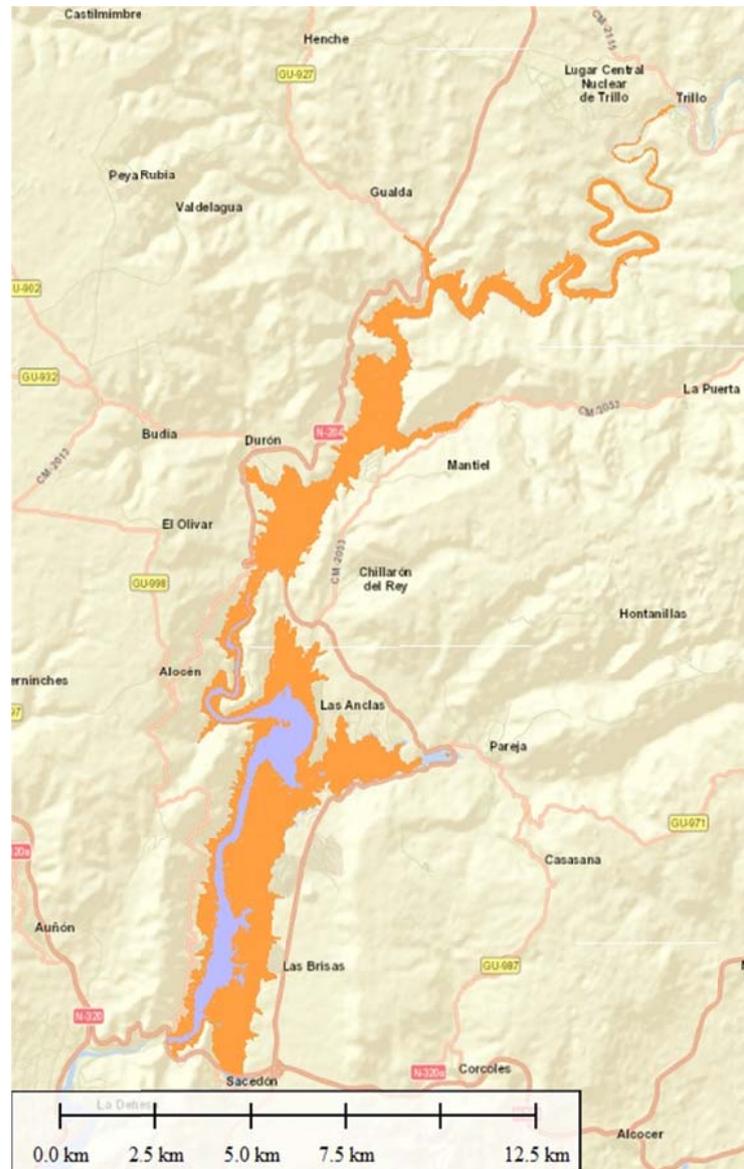


**Gráficos con la cobertura datos batimétricos (embalse de Entrepeñas)**

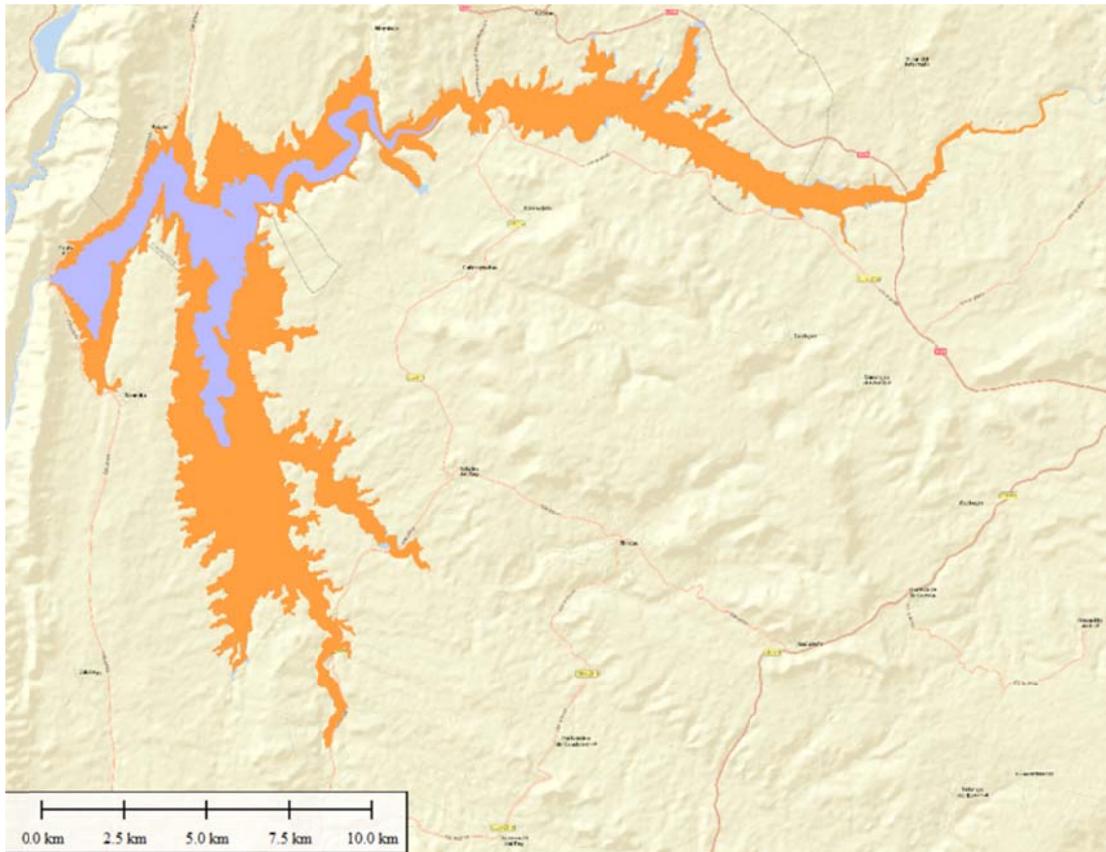


**Gráficos con la cobertura datos batimétricos (embalse de Buendia)**

En las siguientes ilustraciones se representa el case entre las dos nubes de puntos. En azul se han representado los puntos batimétricos y en naranja los datos LiDAR.



**Case coberturas embalse Entrepeñas**



**Case coberturas embalse Buendía**

A continuación se incluye un detalle del solape real entre las dos colecciones de datos (LiDAR y Batimetría) situados en las proximidades de la presa de Entrepeñas.



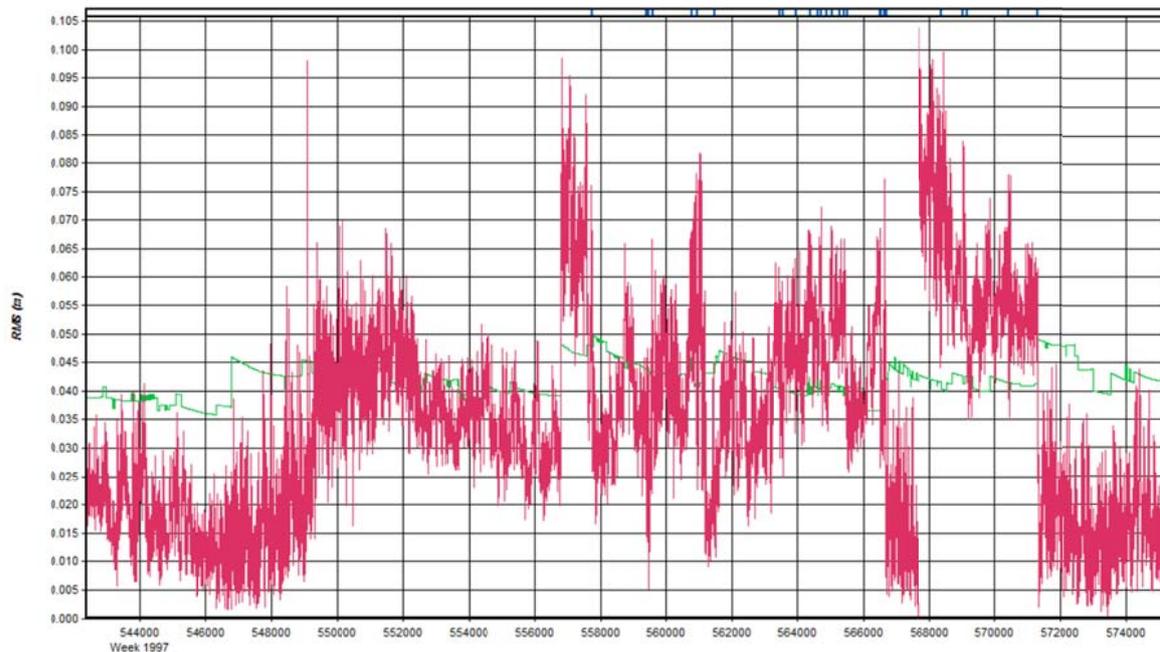
### 3.3.6.3 Control de calidad del procesado de las trayectorias.

Al igual que con los vuelos, se ha controlado la calidad de las trayectorias GNSS seguidas por el receptor asociado a la ecosonda Multihaz.

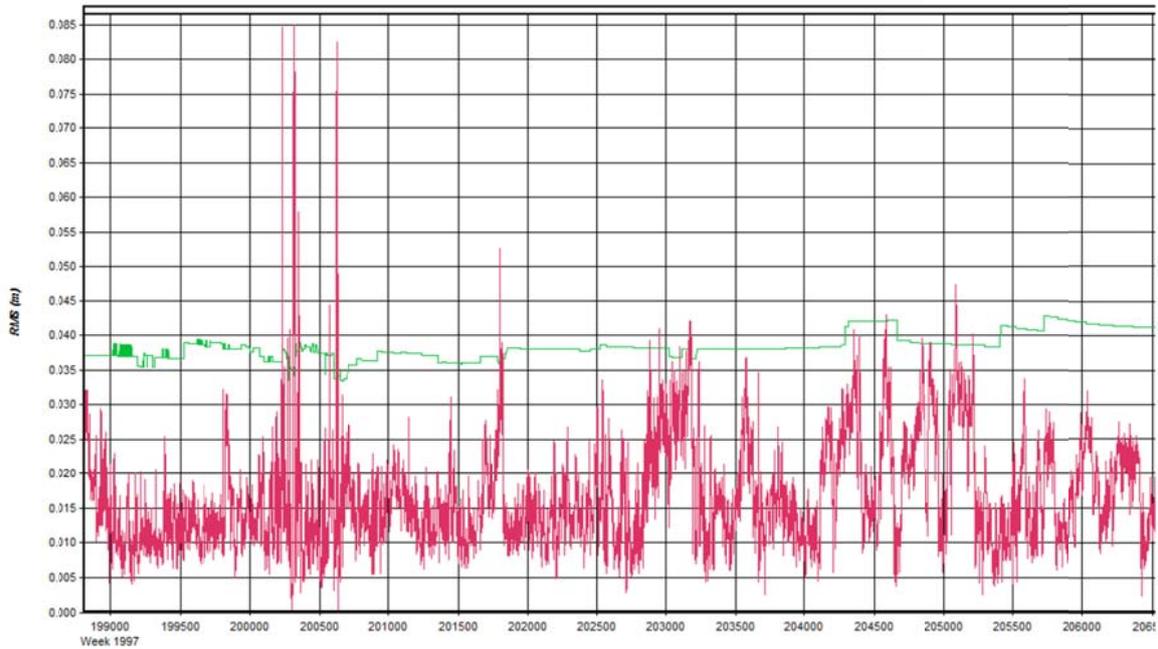
Embalse	Días de campo	Sesiones de trabajo
Entrepeñas	3	4
Buendía	6	6

El control de calidad se ha realizado sobre el 50% de las sesiones de trabajo. 2 en el caso de Entrepeñas y 3 para el embalse de Buendía. Los resultados han sido adecuados, ya que para más del 90% de las trayectorias los RMS obtenidos son inferiores a 10 cm. A continuación se incluye como ejemplo dos gráficas con el RMS

Figure 4: 210418 [Combined] - Carrier Residual RMS Plot



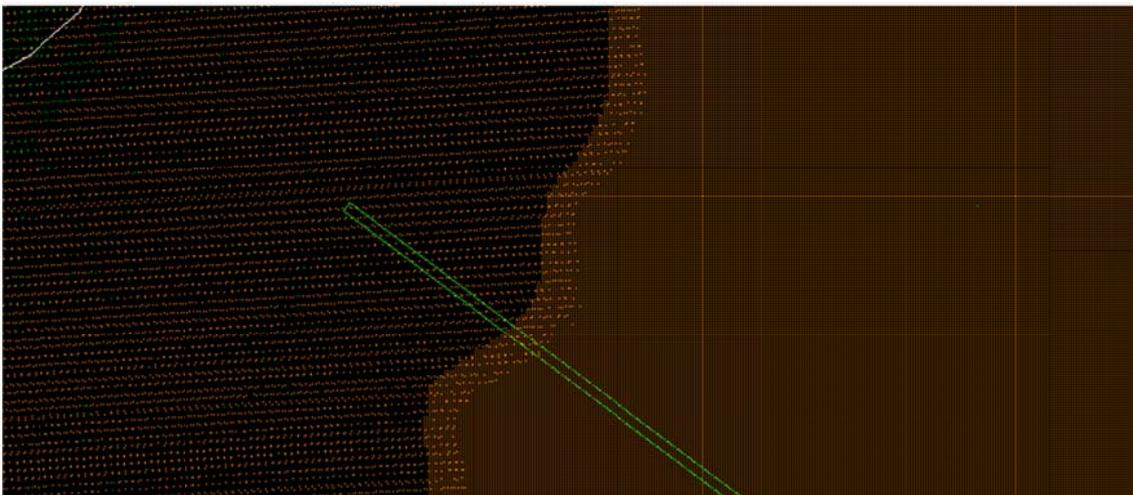
RMS del día 21/04/2018 (Embalse Buendía)

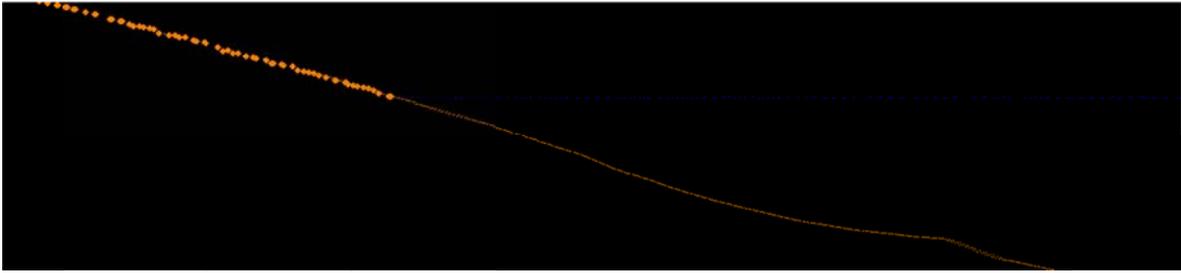
**Figure 4: 170418a [Combined] - Carrier Residual RMS Plot**

**RMS del día 18/04/2018, sesión a (Embalse Entrepeñas)**

#### 3.3.6.4 Control altimétrico relativo entre la nube LiDAR y los datos batimétricos.

El control fundamental ha consistido en determinar la calidad altimétrica existente entre las dos nubes de puntos. El éxito de los trabajos depende en gran medida de la calidad altimétrica de los datos.

A continuación, a modo de ejemplo, se incluye un perfil en una zona de solape (se aprecia claramente en la imagen por la fusión de las dos densidades de puntos). Como se puede ver la continuidad altimétrica es tolerable.


**Vista en planta de las dos colecciones de datos altimétricos**



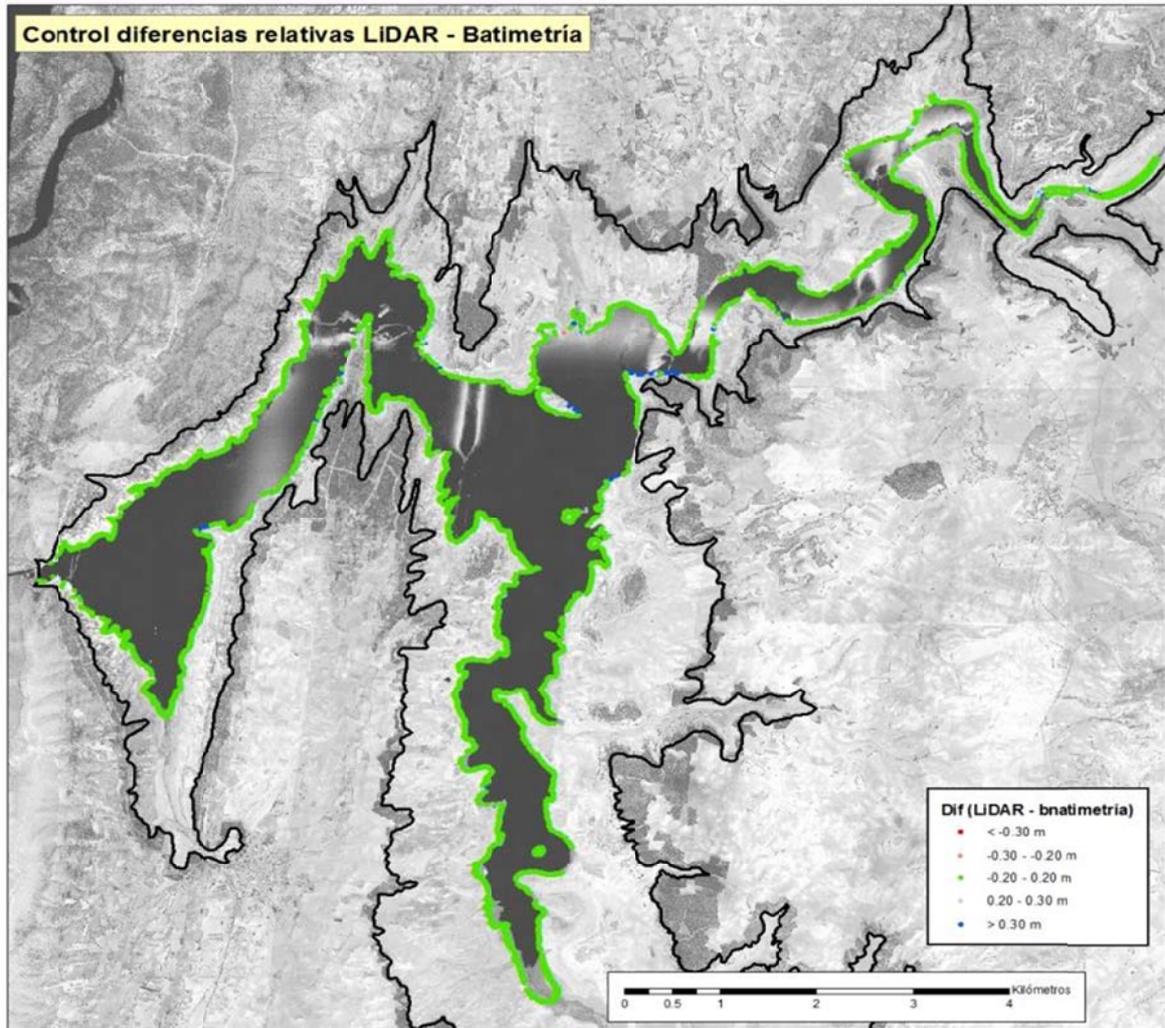
#### Perfil longitudinal

Como se aprecia en el perfil anterior, los puntos LiDAR (representados con un grosor mayor) presentan una continuidad con los puntos batimétricos.

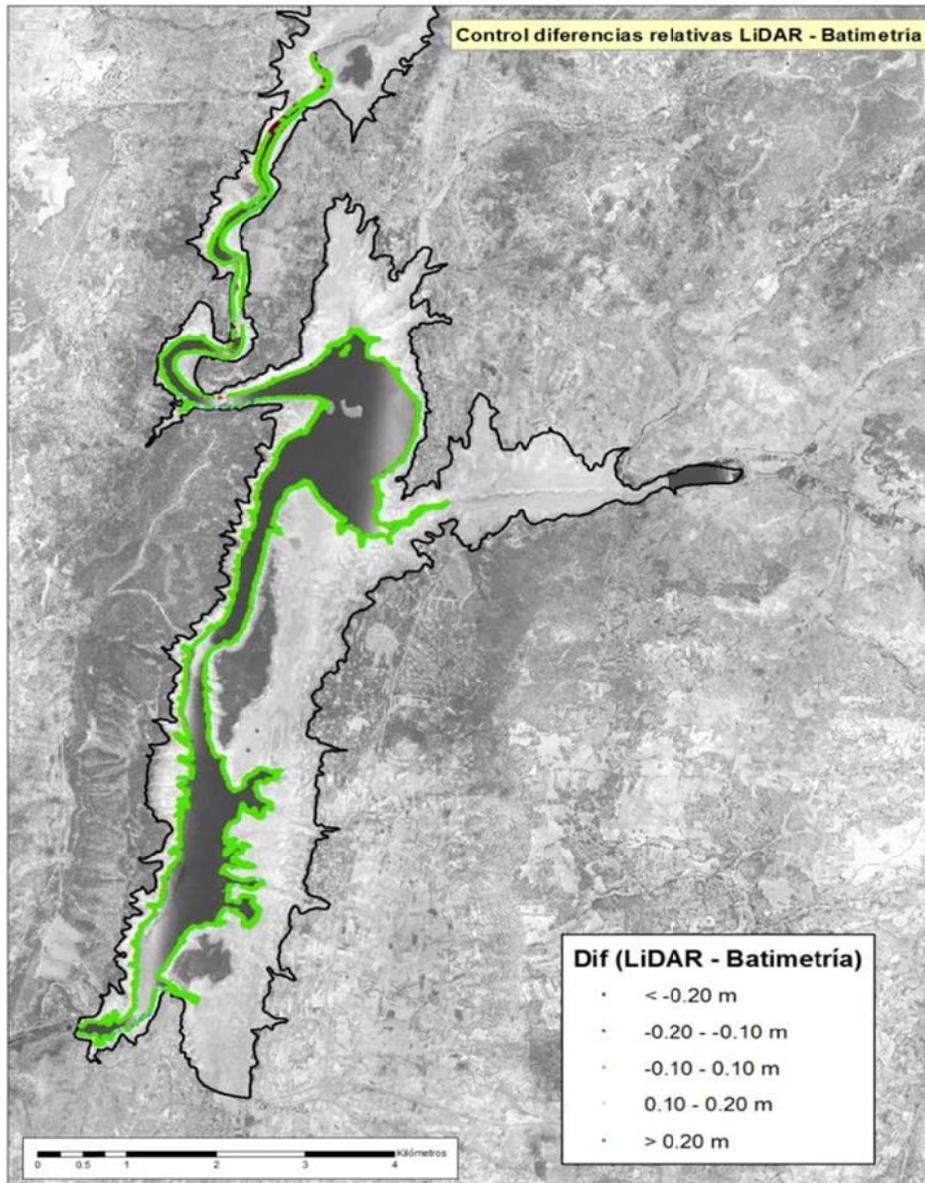
Para obtener un valor numérico de las discrepancias altimétricas relativas entre las dos colecciones de puntos, se ha procedido a seleccionar puntos batimétricos de la zona de solape y calcular las discrepancias altimétricas con la nube de puntos LiDAR. Los resultados obtenidos son los siguientes:

Embalse	Nº Ptos.	Promedio Z	RMSE Z	Sigma Z
Entrepeñas	11.502	-0.01	0.14	0.14
Buendía	9.213	0.06	0.12	0.10

A continuación se representan las discrepancias altimétricas en cada embalse:



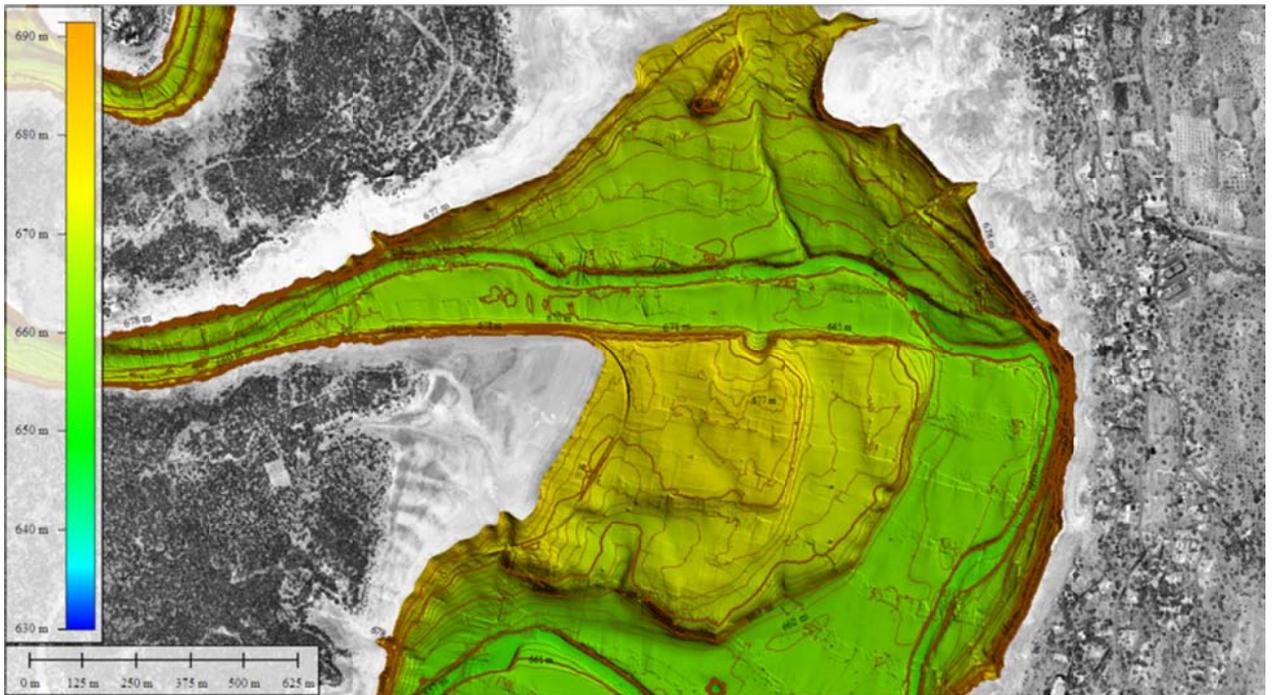
Discrepancias altimétricas relativas en el embalse de Buendía



**Discrepancias altimétricas relativas en el embalse de Entrepeñas**

### **3.3.6.5 Control visual del MDT batimétrico.**

Finalmente, se ha comprobado el aspecto visual del MDT obtenido a partir de los datos batimétricos para detectar posibles errores. No se han detectado incidencias que puedan influir en la determinación de la capacidad de embalse.



**Detalle del MDT generado a partir de los datos batimétricos**

### 3.4 GENERACIÓN DEL MDT

Una vez validada la calidad altimétrica de las dos nubes de puntos (LiDAR y Batimetría), es necesario fusionar y homogeneizar las nubes de puntos obteniendo un modelo digital del terreno con el detalle suficiente para obtener un cálculo preciso del volumen de embalse.

En este trabajo se parte de:

- Datos LiDAR con una densidad promedio de 1.5 puntos por metro cuadrado (aproximadamente 80 cm de paso de malla).
- Datos batimétricos con una densidad de puntos de 4 puntos por metro cuadrado (50 cm de paso de malla).

Teniendo en cuenta estos datos, se decidió generar el MDT fusionado con un paso de malla de 1 metro (acorde con el pliego de prescripciones del proyecto).

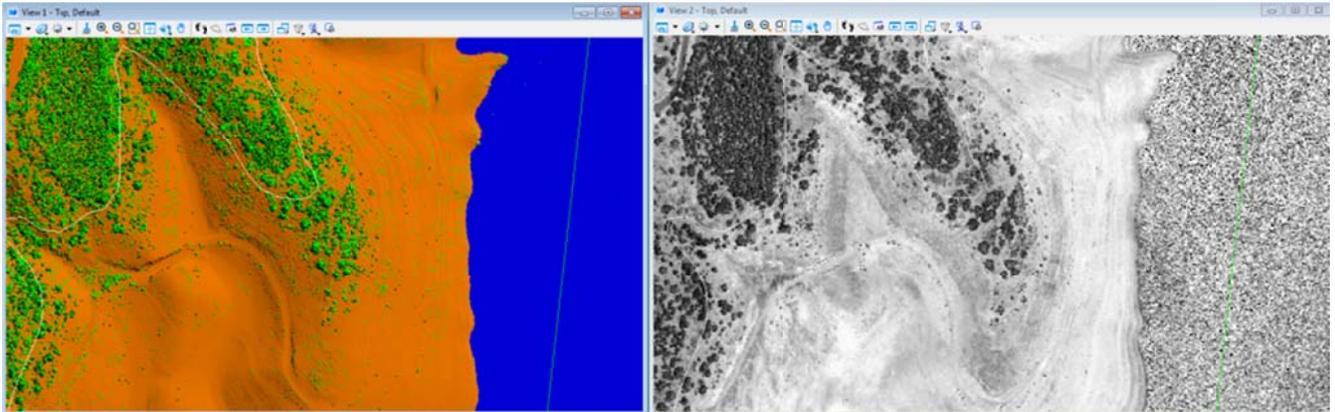
Ahora bien, previamente a la fusión de los datos, la nube de puntos LiDAR ha sido clasificada. La clasificación se ha realizado con el programa TerraScan de la casa TerraSolid. Los trabajos de clasificación se han realizado en tres fases:

- Clasificación automática mediante el empleo de algoritmos geomorfológicos.
- Revisión interactiva, realizada por operadores experimentados, de la clasificación automática. El operador ha terminado de comprobar los puntos clasificados como suelo

(necesarios para la obtención del MDT). Esta revisión se ha realizado con la imagen de intensidades del vuelo y en algún caso con la ortofoto RGB

- En la zona de solape de los datos LiDAR y batimetría, se ha trazado una línea para hacer la transición evitando la duplicidad de puntos y cambios de pendiente bruscos para minimizar errores de interpolación.

A continuación, se incluye un ejemplo del modelo de sombras (representando por colores la clase de cada punto), y su correspondiente imagen de intensidades de cada punto.

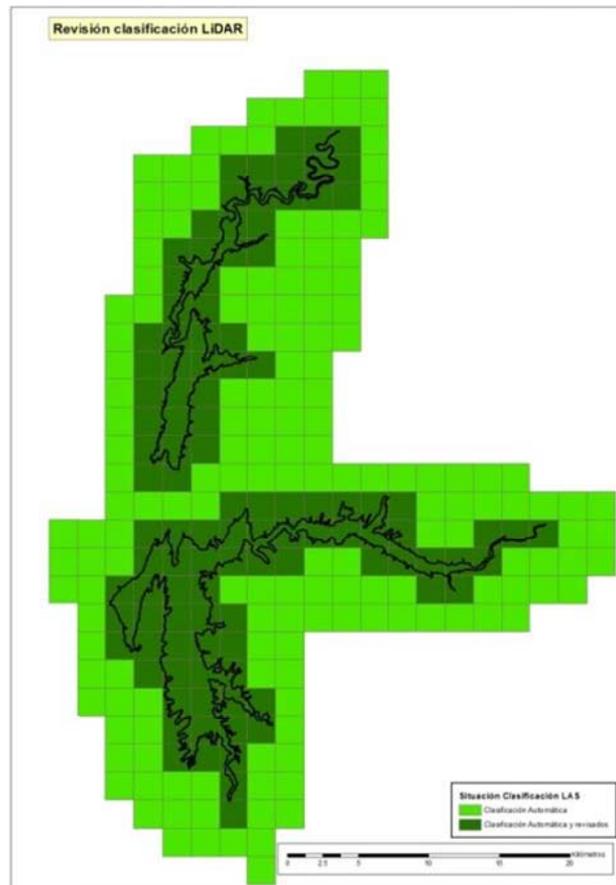


### 3.4.1 Metodología

La metodología seguida para la clasificación y revisión de los puntos de suelo ha consistido en ir barriendo visualmente la nube de puntos. Como se ha comentado anteriormente este trabajo se ha realizado empleando el módulo TerraScan de la firma TerraSolid.

Hay que señalar que se han revisado interactivamente sólo las cuadrículas que cubren el ámbito del trabajo. Las demás sólo tienen la clasificación automática.

A continuación se incluye un gráfico con las cuadrículas LiDAR revisadas.



Una vez revisada la clasificación se procedió a la fusión de los datos LIDAR y Batimétricos.

Para la generación del MDT final, con 1 metro de paso de malla, se triangularon los puntos remuestreando la salida a 1 metro. Este trabajo se realizó con la misma herramienta de TerraSolid.

### 3.4.2 Controles de calidad

El control de calidad de esta fase ha consistido en realizar un control visual del MDT resultante comprobando que no existen huecos o picos (debidos a errores de clasificación).

En cuanto a la clasificación, se han seguido las especificaciones del IGN para estos trabajos. A continuación se incluyen las clases empleadas para los datos LIDAR:

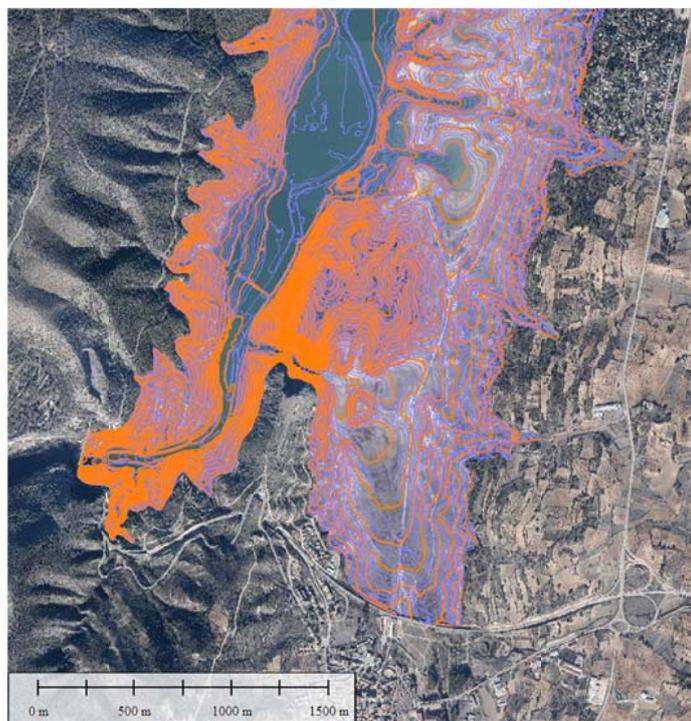


### 3.4.3 Productos resultantes.

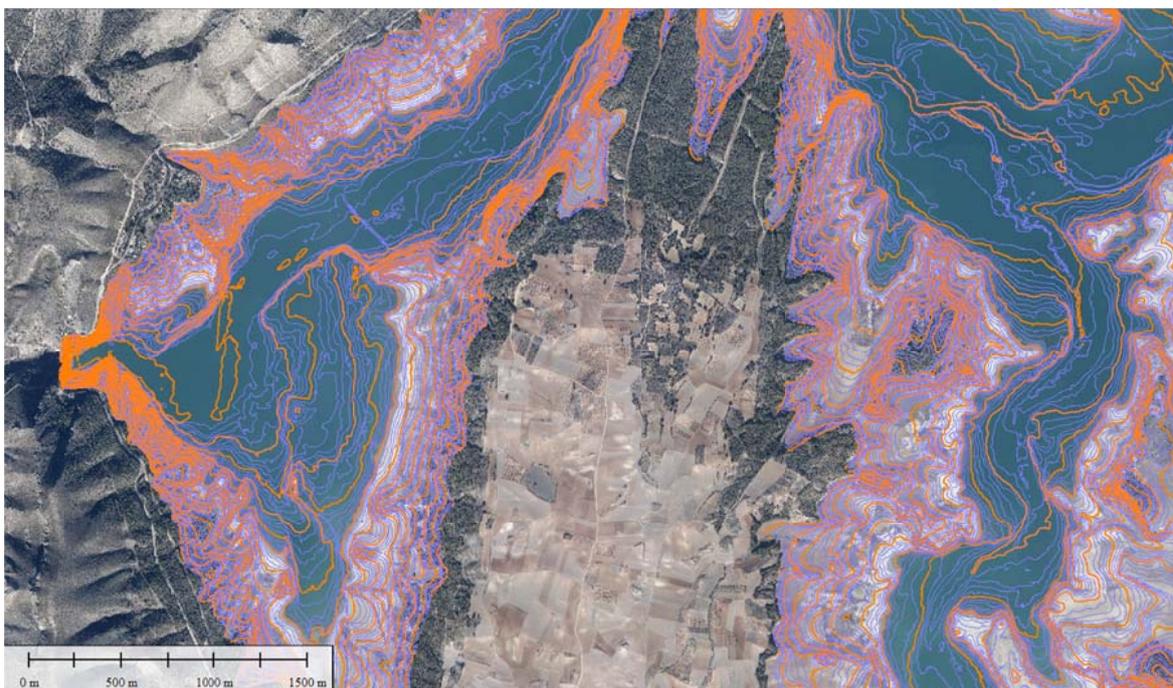
Como resultado de esta fase, se han generado los siguientes productos:

- Ficheros LAS v1.2 clasificados y revisados (los que cubren el ámbito del trabajo) donde se incluyen tanto los puntos LiDAR como los puntos batimétricos.
- Fichero con el MDT, un fichero por embalse, en formato ArcGrid y 1 metro de paso de malla.

Como subproducto de esta fase, se han generado dos ficheros CAD (formato DXF), uno por embalse, con las curvas de nivel (equidistancia 1 metro).



**Curvas de nivel del embalse de Entrepeñas**



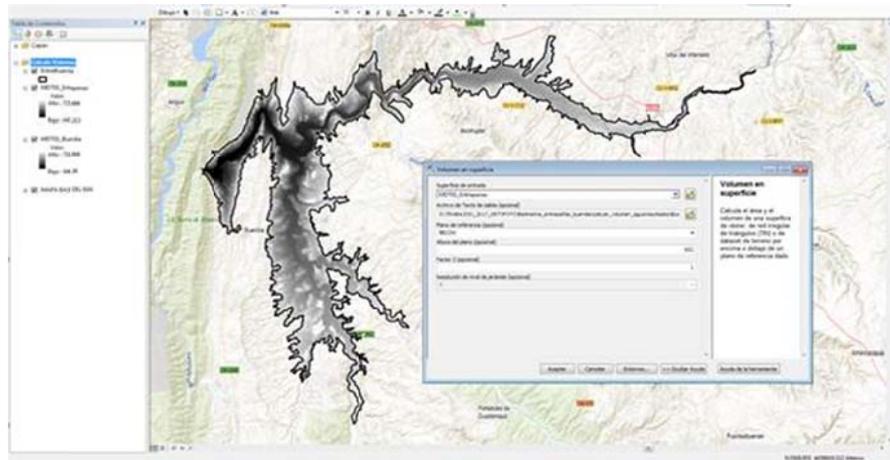
**Curvas de nivel del embalse de Buendía**

### 3.5 ESTUDIO DE CAPACIDAD DE LOS EMBALSES

En este apartado se incluye la metodología aplicada para obtener la capacidad de los embalses y los resultados obtenidos para cada uno de ellos. Como se indica en el pliego de prescripciones técnicas el estudio se ha realizado empleando el programa ARCMAP versión 10.2.2 de la casa ESRI (programa de SIG con herramientas de análisis 3D).

El cálculo del volumen almacenado se ha realizado desde la cota mínima de referencia hasta la cota de coronación de cada embalse.

<b>Embalse</b>	<b>Cota mínima registrada (Batimetría)</b>	<b>Primera cota de referencia</b>	<b>Cota Coronación</b>
Entrepeñas	647.2	647.50	723.25
Buendía	646.2	646.5	714.28



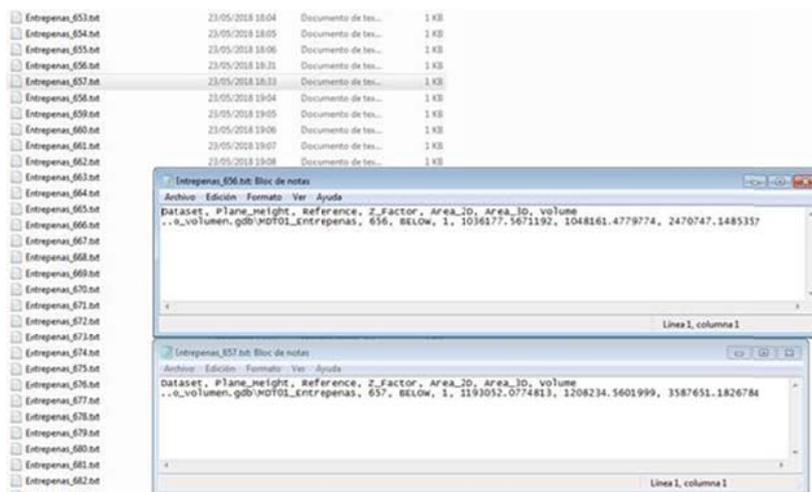
### Interface de ARCMAP

Los cálculos de volumen almacenado en los embalses se han realizado metro a metro. Posteriormente, a partir de estos datos se ha calculado el volumen de los embalses centímetro a centímetro, realizando una interpolación con ajuste parabólico mediante la aplicación de la fórmula matemática correspondiente a una parábola que pasa por tres puntos.

### 3.5.1 Metodología

La metodología de cálculo seguida para obtener los volúmenes de embalse a distintas cotas ha consistido en importar los MDT's de los dos embalses en ArcMAP y lanzar el comando que calcula el volumen contenido por la superficie del terreno hasta la cota de referencia.

Este proceso se ha lanzado en modo desasistido, obteniendo valores para cotas de referencia situadas metro a metro. ArcMAP genera para cada cota un fichero ASCII con la cota de referencia, el área 2D y 3D del plano que resulta de la intersección de la cota de referencia con el MDT y finalmente un volumen total expresado en m<sup>3</sup>.



Listado de ficheros obtenidos en el caso del embalse de Entrepeñas

A continuación, se ha comparado la cubicación obtenida con ArcMAP con las obtenidas mediante otras fórmulas matemáticas de uso habitual en la cubicación de embalses. Dichas fórmulas calculan los volúmenes de los vasos de los embalses por secciones a partir de las superficies de lámina de agua comprendida entre dos cotas, superior e inferior, descontado las posibles islas.

La primera fórmula que se ha aplicado es la siguiente:

$$V_i = e \cdot (7 \times S_i + 5 \times S_{i-1}) / 12$$

La segunda fórmula se corresponde con la utilizada por el Centro de Estudios Hidrográficos (CEDEX) para el cálculo de la cubicación de un vaso de un embalse, siendo ésta la de un tronco de pirámide:

$$V_i = e \cdot (S_i + S_{i+1} + (S_i \times S_{i+1})^{1/2}) / 3$$

En ambas fórmulas los valores se corresponden con:

$V_i$  = Volumen de agua comprendido entre las cotas superior e inferior ( $m^3$ )

$e$  = diferencia de cotas (m)

$S_i$  = superficie de lámina de agua a cota inferior ( $m^2$ )

$S_{i+1}$  = superficie de lámina de agua a cota superior ( $m^2$ )

En ambas fórmulas matemáticas, el cálculo se ha realizado a partir de las superficies de la lámina de agua 2D a cada cota, obtenidas previamente mediante ArcMAP. El volumen total del embalse se obtiene como el sumatorio de los volúmenes parciales calculados anteriormente.

Hay que indicar que las superficies de la lámina de agua 2D a cada cota, se han obtenido mediante ArcMAP directamente del MDT, y no de las curvas de nivel generadas metro a metro. Ambos superficies difieren ligeramente debido al propio proceso de generación de las curvas de nivel, tanto durante el proceso previo de triangulación del MDT, como del proceso posterior de suavizado y de generalización-simplificación de las curvas para hacerlas estéticas desde un punto de vista cartográfico y que no se crucen.

Como se ha indicado anteriormente, a partir de los volúmenes embalsados metro a metro se ha calculado posteriormente el volumen de los embalses centímetro a centímetro mediante una interpolación con ajuste parabólico, hallando la expresión polinómica de la función cuadrática cuyo gráfico contiene tres puntos consecutivos. La fórmula que se ha utilizado es una parábola con la siguiente expresión:

$$y = ax^2 + bx + c$$

El ajuste se realiza cada tres puntos de cota consecutivos, calculando en cada caso los coeficientes  $a$ ,  $b$  y  $c$  de la expresión anterior, y cuya aplicación proporciona los valores de volumen centímetro a centímetro correspondiente a ese intervalo de puntos.

### 3.5.2 Controles de calidad

A continuación se recogen los resultados de la cubicación metro a metro, obtenidos directamente con el programa ArcGis, y los obtenidos por aplicación de las fórmulas matemáticas indicadas anteriormente, así como las diferencias de volumen existentes entre los resultados de las fórmulas matemáticas y los de ArcGis.

#### ENTREPEÑAS

Cota (m.s.n.m.)	Volumen ArcGis (hm <sup>3</sup> )	Volumen Formula (hm <sup>3</sup> )	Volumen Tronco Pirámide (hm <sup>3</sup> )	DIFERENCIA Fórmula-ArcGis (hm <sup>3</sup> )	DIFERENCIA Tronco Pirámide-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Fórmula-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Tronco Pirámide-ArcGis (hm <sup>3</sup> )
647.50	0.000	0.000	0.000	0.000	0.000	0.000%	0.000%
648.00	0.001	0.000	0.000	0.000	0.000	23.348%	-21.576%
649.00	0.003	0.006	0.006	-0.003	0.003	-85.162%	83.461%
650.00	0.037	0.033	0.034	0.004	-0.003	11.516%	-9.019%
651.00	0.094	0.091	0.093	0.004	-0.001	3.796%	-1.177%
652.00	0.205	0.194	0.201	0.011	-0.004	5.367%	-2.165%
653.00	0.412	0.397	0.411	0.015	-0.001	3.576%	-0.157%
654.00	0.834	0.796	0.825	0.039	-0.009	4.634%	-1.093%
655.00	1.537	1.468	1.516	0.068	-0.021	4.438%	-1.367%
656.00	2.471	2.382	2.444	0.089	-0.026	3.610%	-1.069%
657.00	3.588	3.483	3.558	0.105	-0.030	2.914%	-0.826%
658.00	4.860	4.742	4.829	0.118	-0.031	2.426%	-0.630%
659.00	6.292	6.160	6.260	0.132	-0.032	2.091%	-0.501%
660.00	7.887	7.742	7.855	0.145	-0.032	1.837%	-0.405%
661.00	9.652	9.492	9.619	0.160	-0.033	1.656%	-0.342%
662.00	11.624	11.453	11.600	0.171	-0.024	1.470%	-0.205%
663.00	13.932	13.731	13.909	0.201	-0.023	1.441%	-0.167%
664.00	16.608	16.370	16.571	0.238	-0.037	1.436%	-0.223%
665.00	19.546	19.286	19.506	0.260	-0.040	1.332%	-0.203%
666.00	22.727	22.446	22.687	0.281	-0.040	1.236%	-0.177%
667.00	26.139	25.841	26.098	0.298	-0.040	1.141%	-0.154%
668.00	29.764	29.446	29.721	0.318	-0.043	1.067%	-0.144%
669.00	33.593	33.259	33.550	0.334	-0.043	0.994%	-0.127%
670.00	37.633	37.281	37.590	0.352	-0.043	0.934%	-0.113%
671.00	41.896	41.527	41.855	0.369	-0.041	0.881%	-0.099%

**ENTREPEÑAS**

Cota (m.s.n.m.)	Volumen ArcGis (hm <sup>3</sup> )	Volumen Formula (hm <sup>3</sup> )	Volumen Tronco Pirámide (hm <sup>3</sup> )	DIFERENCIA Fórmula-ArcGis (hm <sup>3</sup> )	DIFERENCIA Tronco Pirámide-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Fórmula-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Tronco Pirámide-ArcGis (hm <sup>3</sup> )
672.00	46.405	46.018	46.367	0.386	-0.037	0.833%	-0.081%
673.00	51.191	50.778	51.149	0.414	-0.042	0.808%	-0.083%
674.00	56.240	55.804	56.197	0.435	-0.043	0.774%	-0.076%
675.00	61.542	61.086	61.499	0.455	-0.043	0.740%	-0.069%
676.00	67.119	66.641	67.078	0.478	-0.041	0.713%	-0.062%
677.00	73.012	72.509	72.973	0.503	-0.039	0.689%	-0.053%
678.00	79.230	78.697	79.185	0.533	-0.045	0.673%	-0.057%
679.00	85.736	85.179	85.691	0.557	-0.045	0.650%	-0.053%
680.00	92.541	91.957	92.494	0.584	-0.047	0.632%	-0.051%
681.00	99.717	99.121	99.698	0.595	-0.019	0.597%	-0.019%
682.00	107.453	106.804	107.425	0.650	-0.029	0.605%	-0.027%
683.00	115.708	115.016	115.677	0.692	-0.031	0.598%	-0.027%
684.00	124.449	123.718	124.418	0.730	-0.030	0.587%	-0.024%
685.00	133.709	132.939	133.686	0.770	-0.023	0.576%	-0.017%
686.00	143.584	142.759	143.556	0.825	-0.028	0.575%	-0.019%
687.00	154.079	153.224	154.075	0.856	-0.004	0.555%	-0.003%
688.00	165.291	164.359	165.265	0.931	-0.026	0.563%	-0.015%
689.00	177.116	176.129	177.081	0.987	-0.035	0.558%	-0.020%
690.00	189.526	188.486	189.488	1.040	-0.038	0.549%	-0.020%
691.00	202.546	201.455	202.508	1.091	-0.039	0.539%	-0.019%
692.00	216.190	215.053	216.157	1.137	-0.033	0.526%	-0.015%
693.00	230.484	229.289	230.445	1.195	-0.039	0.519%	-0.017%
694.00	245.407	244.163	245.371	1.244	-0.036	0.507%	-0.015%
695.00	260.984	259.682	260.944	1.302	-0.040	0.499%	-0.015%
696.00	277.213	275.857	277.172	1.356	-0.041	0.489%	-0.015%
697.00	294.086	292.681	294.049	1.405	-0.037	0.478%	-0.013%
698.00	311.600	310.147	311.567	1.453	-0.033	0.466%	-0.011%
699.00	329.786	328.272	329.748	1.513	-0.037	0.459%	-0.011%
700.00	348.645	347.082	348.615	1.563	-0.031	0.448%	-0.009%
701.00	368.199	366.578	368.167	1.621	-0.032	0.440%	-0.009%
702.00	388.435	386.760	388.405	1.676	-0.031	0.431%	-0.008%
703.00	409.379	407.645	409.349	1.735	-0.031	0.424%	-0.007%
704.00	431.035	429.238	430.998	1.798	-0.037	0.417%	-0.009%
705.00	453.380	451.531	453.350	1.849	-0.029	0.408%	-0.006%
706.00	476.466	474.552	476.432	1.914	-0.034	0.402%	-0.007%
707.00	500.306	498.327	500.270	1.979	-0.036	0.396%	-0.007%
708.00	524.928	522.878	524.885	2.050	-0.043	0.391%	-0.008%

**ENTREPEÑAS**

Cota (m.s.n.m.)	Volumen ArcGis (hm <sup>3</sup> )	Volumen Formula (hm <sup>3</sup> )	Volumen Tronco Pirámide (hm <sup>3</sup> )	DIFERENCIA Fórmula-ArcGis (hm <sup>3</sup> )	DIFERENCIA Tronco Pirámide-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Fórmula-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Tronco Pirámide-ArcGis (hm <sup>3</sup> )
709.00	550.313	548.197	550.266	2.115	-0.046	0.384%	-0.008%
710.00	576.443	574.265	576.395	2.178	-0.048	0.378%	-0.008%
711.00	603.323	601.083	603.275	2.240	-0.048	0.371%	-0.008%
712.00	630.950	628.648	630.901	2.302	-0.049	0.365%	-0.008%
713.00	659.318	656.953	659.267	2.365	-0.051	0.359%	-0.008%
714.00	688.431	686.005	688.381	2.426	-0.050	0.352%	-0.007%
715.00	718.313	715.824	718.265	2.489	-0.048	0.346%	-0.007%
716.00	748.997	746.440	748.947	2.557	-0.050	0.341%	-0.007%
717.00	780.478	777.854	780.426	2.623	-0.051	0.336%	-0.007%
718.00	812.777	810.081	812.722	2.697	-0.055	0.332%	-0.007%
719.00	845.928	843.157	845.869	2.771	-0.059	0.328%	-0.007%
720.00	879.954	877.110	879.896	2.844	-0.058	0.323%	-0.007%
721.00	914.907	911.988	914.853	2.919	-0.054	0.319%	-0.006%
722.00	950.825	947.824	950.767	3.001	-0.058	0.316%	-0.006%
723.00	987.683	984.601	987.621	3.082	-0.062	0.312%	-0.006%
723.25	997.041	993.955	996.979	3.086	-0.062	0.310%	-0.006%

**BUENDIA**

Cota (m.s.n.m.)	Volumen ArcGis (hm <sup>3</sup> )	Volumen Formula (hm <sup>3</sup> )	Volumen Tronco Pirámide (hm <sup>3</sup> )	DIFERENCIA Fórmula-ArcGis (hm <sup>3</sup> )	DIFERENCIA Tronco Pirámide-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Fórmula-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Tronco Pirámide-ArcGis (hm <sup>3</sup> )
646.50	0.00	0.000	0.000	0.000	0.000	0.000%	0.000%
647.00	0.00	0.000	0.000	0.000	0.000	-5.933%	5.279%
648.00	0.00	0.000	0.000	0.000	0.000	-4.490%	7.469%
649.00	0.00	0.001	0.001	0.000	0.000	-56.881%	59.360%
650.00	0.04	0.054	0.047	-0.015	0.008	-38.669%	21.778%
651.00	0.42	0.392	0.395	0.028	-0.025	6.646%	-5.876%
652.00	1.26	1.204	1.233	0.054	-0.025	4.299%	-1.948%
653.00	2.48	2.401	2.455	0.084	-0.030	3.363%	-1.214%
654.00	4.04	3.924	4.001	0.111	-0.034	2.753%	-0.842%
655.00	5.88	5.744	5.842	0.135	-0.037	2.304%	-0.637%
656.00	8.01	7.860	7.983	0.155	-0.031	1.930%	-0.390%
657.00	10.48	10.305	10.454	0.176	-0.027	1.678%	-0.257%
658.00	13.42	13.222	13.420	0.198	0.000	1.478%	0.001%

**BUENDIA**

Cota (m.s.n.m.)	Volumen ArcGis (hm <sup>3</sup> )	Volumen Formula (hm <sup>3</sup> )	Volumen Tronco Pirámide (hm <sup>3</sup> )	DIFERENCIA Fórmula-ArcGis (hm <sup>3</sup> )	DIFERENCIA Tronco Pirámide-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Fórmula-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Tronco Pirámide-ArcGis (hm <sup>3</sup> )
659.00	17.14	16.841	17.096	0.297	-0.043	1.735%	-0.250%
660.00	21.41	21.089	21.380	0.317	-0.026	1.479%	-0.120%
661.00	26.27	25.896	26.241	0.369	-0.024	1.406%	-0.093%
662.00	31.82	31.371	31.765	0.450	-0.056	1.414%	-0.175%
663.00	37.89	37.402	37.832	0.492	-0.061	1.298%	-0.162%
664.00	44.42	43.892	44.360	0.531	-0.063	1.195%	-0.141%
665.00	51.42	50.847	51.352	0.569	-0.063	1.106%	-0.123%
666.00	58.90	58.297	58.846	0.601	-0.052	1.020%	-0.088%
667.00	66.95	66.300	66.894	0.650	-0.055	0.970%	-0.083%
668.00	75.55	74.864	75.503	0.684	-0.045	0.906%	-0.059%
669.00	84.76	84.018	84.709	0.741	-0.051	0.874%	-0.060%
670.00	94.60	93.802	94.542	0.796	-0.056	0.842%	-0.059%
671.00	105.04	104.202	104.991	0.842	-0.053	0.802%	-0.050%
672.00	116.14	115.246	116.092	0.891	-0.045	0.767%	-0.039%
673.00	127.96	127.009	127.915	0.953	-0.046	0.744%	-0.036%
674.00	140.51	139.494	140.456	1.012	-0.050	0.720%	-0.036%
675.00	153.78	152.716	153.743	1.062	-0.034	0.690%	-0.022%
676.00	167.94	166.806	167.909	1.139	-0.035	0.678%	-0.021%
677.00	183.01	181.795	182.966	1.218	-0.047	0.666%	-0.026%
678.00	198.89	197.618	198.857	1.275	-0.036	0.641%	-0.018%
679.00	215.65	214.308	215.621	1.344	-0.031	0.623%	-0.014%
680.00	233.43	232.000	233.404	1.431	-0.028	0.613%	-0.012%
681.00	252.26	250.764	252.249	1.494	-0.010	0.592%	-0.004%
682.00	272.13	270.550	272.120	1.578	-0.008	0.580%	-0.003%
683.00	293.09	291.419	293.080	1.673	-0.012	0.571%	-0.004%
684.00	315.19	313.426	315.182	1.764	-0.008	0.560%	-0.003%
685.00	338.53	336.649	338.509	1.877	-0.017	0.554%	-0.005%
686.00	363.25	361.254	363.237	1.995	-0.013	0.549%	-0.004%
687.00	389.47	387.343	389.441	2.130	-0.031	0.547%	-0.008%
688.00	417.14	414.908	417.131	2.229	-0.006	0.534%	-0.002%
689.00	446.41	444.037	446.390	2.374	-0.021	0.532%	-0.005%
690.00	477.28	474.789	477.276	2.494	-0.007	0.523%	-0.001%
691.00	510.01	507.314	509.959	2.694	-0.050	0.528%	-0.010%
692.00	544.60	541.768	544.566	2.828	-0.030	0.519%	-0.005%
693.00	581.12	578.120	581.072	3.000	-0.048	0.516%	-0.008%
694.00	619.48	616.343	619.445	3.134	-0.033	0.506%	-0.005%
695.00	659.70	656.399	659.649	3.297	-0.046	0.500%	-0.007%

**BUENDIA**

Cota (m.s.n.m.)	Volumen ArcGis (hm <sup>3</sup> )	Volumen Formula (hm <sup>3</sup> )	Volumen Tronco Pirámide (hm <sup>3</sup> )	DIFERENCIA Fórmula-ArcGis (hm <sup>3</sup> )	DIFERENCIA Tronco Pirámide-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Fórmula-ArcGis (hm <sup>3</sup> )	Porcentaje Diferencia Tronco Pirámide-ArcGis (hm <sup>3</sup> )
696.00	701.77	698.307	701.712	3.458	-0.054	0.493%	-0.008%
697.00	745.72	742.133	745.698	3.590	-0.026	0.481%	-0.003%
698.00	791.73	787.969	791.702	3.764	-0.030	0.475%	-0.004%
699.00	839.78	835.846	839.742	3.931	-0.035	0.468%	-0.004%
700.00	889.90	885.790	889.864	4.114	-0.041	0.462%	-0.005%
701.00	942.25	937.969	942.230	4.280	-0.018	0.454%	-0.002%
702.00	996.97	992.493	996.949	4.475	-0.019	0.449%	-0.002%
703.00	1,054.14	1,049.445	1,054.104	4.693	-0.034	0.445%	-0.003%
704.00	1,113.82	1,108.940	1,113.813	4.883	-0.010	0.438%	-0.001%
705.00	1,176.19	1,171.086	1,176.178	5.105	-0.013	0.434%	-0.001%
706.00	1,241.21	1,235.890	1,241.196	5.319	-0.013	0.429%	-0.001%
707.00	1,308.82	1,303.285	1,308.800	5.530	-0.016	0.423%	-0.001%
708.00	1,379.05	1,373.309	1,379.046	5.743	-0.005	0.416%	0.000%
709.00	1,452.03	1,446.070	1,452.032	5.964	-0.002	0.411%	0.000%
710.00	1,527.80	1,521.616	1,527.810	6.181	0.013	0.405%	0.001%
711.00	1,606.45	1,600.017	1,606.447	6.432	-0.001	0.400%	0.000%
712.00	1,687.85	1,681.210	1,687.859	6.643	0.005	0.394%	0.000%
713.00	1,772.13	1,765.245	1,772.147	6.884	0.018	0.388%	0.001%
714.00	1,859.54	1,852.414	1,859.576	7.131	0.032	0.383%	0.002%
714.28	1,884.60	1,877.451	1,884.635	7.153	0.031	0.380%	0.002%

El resultado final de aplicar los tres métodos para el cálculo del volumen final de ambos embalses a cota de coronación es el siguiente:

Embalse		ArcGis (hm <sup>3</sup> )	Fórmula matemática (datos superficie ArcGis) (hm <sup>3</sup> )	Fórmula Tronco Pirámide (datos superficie ArcGis) (hm <sup>3</sup> )
Entrepeñas	Volumen (Hm <sup>3</sup> ) a cota de coronación	997,041	993,955	996,979
Buendía	Volumen (Hm <sup>3</sup> ) a cota de coronación	1.884,604	1.877,451	1.884,635

En las tablas anteriores se aprecia para ambos embalses que los valores de volumen obtenidos metro a metro por los tres métodos son muy similares, resultando mucho más ajustadas las diferencias de volumen obtenidas con ArcGIS y con la fórmula matemática de tronco de pirámide,

representando dichas diferencias porcentajes de volumen muy inferior al 0,1 % en la mayor parte de los valores calculados.

Los porcentajes de volumen resultan algo más apreciables a cotas muy bajas que suponen volúmenes de embalse reducidos, y que por tanto representan diferencias de volumen poco significativas.

Atendiendo a la similitud entre los resultados obtenidos del ArcGIS y mediante la fórmula de tronco de pirámide, teniendo en cuenta que el método del tronco de pirámide es reconocido hidráulicamente como método altamente fiable de cubicación de embalses, se considera que los resultados de ArcGIS son válidos, desestimándose los resultados obtenidos a través de la primera fórmula matemática,

Por último, se han comparado los resultados de cubicación obtenidos en el presente estudio mediante ArcGIS y la fórmula de tronco de pirámide con las cubicaciones realizadas en el año 2006. En la siguiente tabla se incluyen las discrepancias en los resultados entre estas cubicaciones.

Embalse	Dato	ArcGis (1)	Fórmula tronco pirámide (datos ArcGis) (2)	Cálculo 2006 (3)	Dif ArcGis - Fórmula (1 - 2)	% Dif ArcGis - Fórmula (1 - 2)	Dif ArcGis - Cálculo 2006 (1 - 3)	% Dif ArcGis - Cálculo 2006 (1 - 3)	Dif Fórmula - Cálculo 2006 (2 - 3)	% Dif Fórmula - Cálculo 2006 (2 - 3)
Entrepeñas	Primera cota con Dato (m)	647.2	647.2	649						
	Volumen (Hm <sup>3</sup> ) cota 722 m	950.825	950.767	948.783	0.058	- 0.006%	2.042	0.21%	1.984	0.21%
	Volumen (Hm <sup>3</sup> ) cota 723.25 m	997.041	996.979	-	0.062	- 0.006%				
Buendía	Primera cota con Dato (m)	646.5	646.5	650						
	Volumen (Hm <sup>3</sup> ) cota 714 m	1859.545	1859.576	1840.572	0.032	0.002%	18.973	1.02%	19.004	1.02%
	Volumen (Hm <sup>3</sup> ) cota 714.28 m	1884.604	1884.635	-	0.031	0.002%				

La aplicación de diferentes tecnologías (datos del 2006 y datos del 2018) arroja los siguientes resultados:

- Entrepeñas: 1,984 Hm<sup>3</sup> (0.21%)
- Buendía: 19,004 Hm<sup>3</sup> (1.02 %)

En este caso, las discrepancias aumentan ligeramente al aplicar además diferentes métodos de cálculo de volúmenes:

- Entrepeñas: -2,042 Hm<sup>3</sup> (0.21%)
- Buendía: 18,973 Hm<sup>3</sup> (1.02%)

Hay que indicar que todas estas diferencias se consideran tolerables.

Por lo anterior se puede concluir que los resultados obtenidos para determinar el volumen a las cotas enteras a partir del modelo MDT, se consideran adecuados.

### 3.5.3 Resultados obtenidos

A continuación se exponen las tablas con los valores obtenidos de superficie y volumen metro a metro de los embalses de Entrepeñas y Buendía, así como las representaciones gráficas de ambos parámetros, superficie y volumen almacenado según la cota ortométrica alcanzada.

En el anexo nº1, se incluye una tabla con los volúmenes de los embalses de Entrepeñas y Buendía centímetro a centímetro.

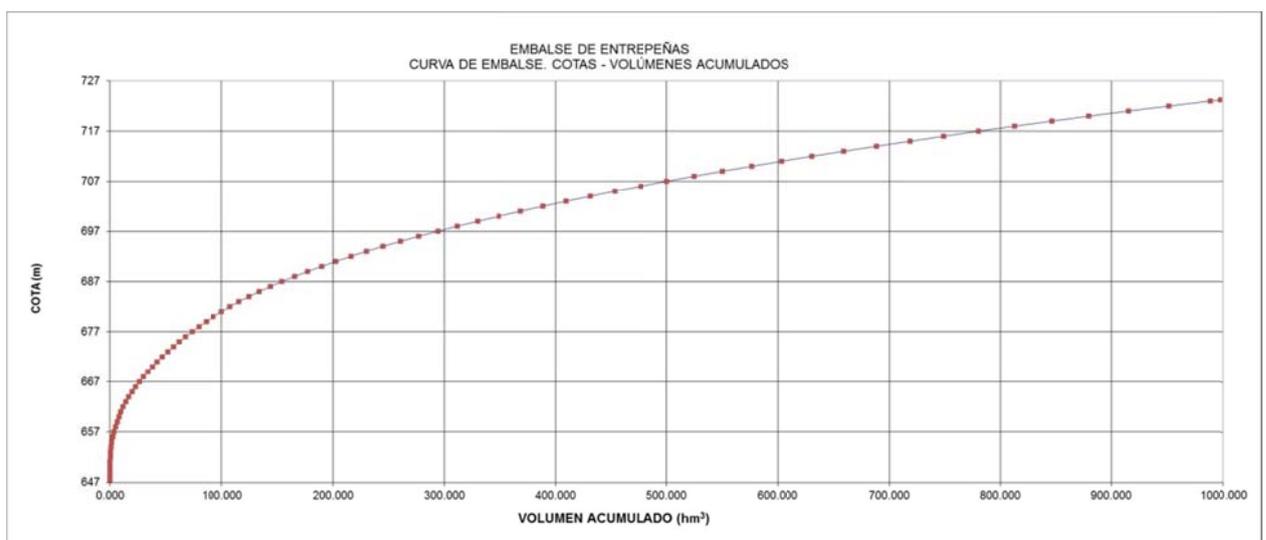
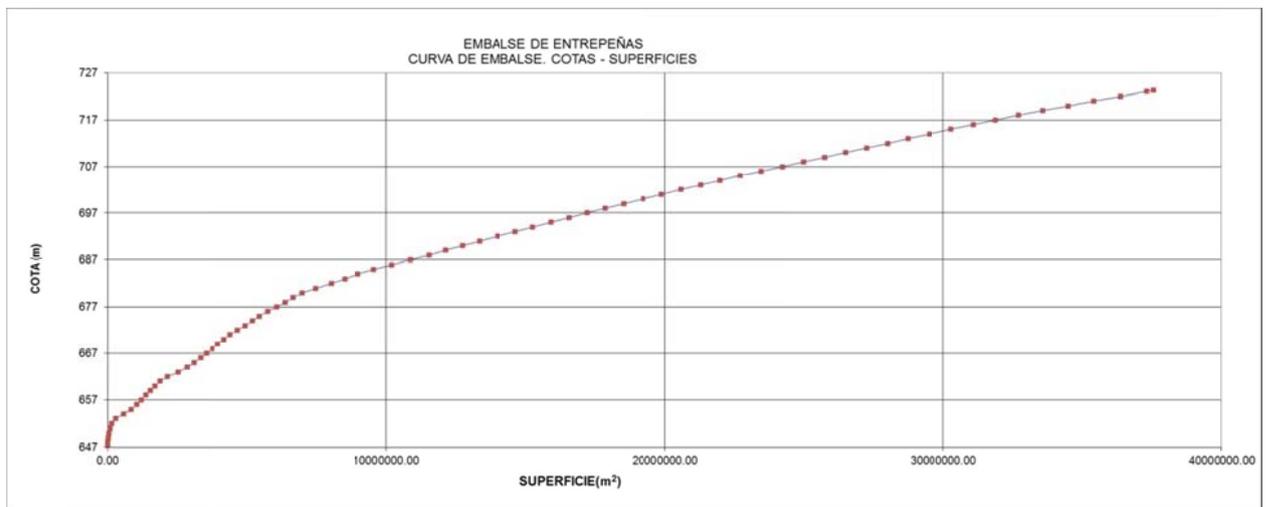
#### ENTREPEÑAS

Cota (m.s.n.m.)	Superficie (m <sup>2</sup> )	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )
647.50	778.53	113.89	0.00
648.00	1,077.51	589.09	0.00
649.00	11,848.41	3,249.55	0.00
650.00	48,215.08	37,315.23	0.04
651.00	71,121.88	94,359.47	0.09
652.00	148,381.17	205,099.49	0.21
653.00	280,202.72	412,134.02	0.41
654.00	563,767.85	834,416.41	0.83
655.00	825,202.46	1,536,651.70	1.54
656.00	1,036,177.57	2,470,747.15	2.47
657.00	1,193,052.08	3,587,651.18	3.59
658.00	1,350,840.11	4,859,787.61	4.86
659.00	1,513,200.85	6,291,950.95	6.29
660.00	1,677,042.70	7,886,750.47	7.89
661.00	1,852,560.34	9,651,885.78	9.65
662.00	2,112,312.23	11,623,723.77	11.62
663.00	2,511,285.84	13,932,132.27	13.93
664.00	2,815,738.34	16,607,978.76	16.61
665.00	3,057,001.34	19,546,168.32	19.55
666.00	3,305,482.81	22,727,179.55	22.73
667.00	3,518,435.85	26,138,665.29	26.14
668.00	3,727,917.17	29,763,873.07	29.76
669.00	3,931,442.29	33,592,833.80	33.59
670.00	4,149,285.52	37,632,732.80	37.63
671.00	4,381,316.56	41,896,207.15	41.90
672.00	4,644,744.57	46,404,668.74	46.40
673.00	4,919,642.65	51,191,036.50	51.19
674.00	5,177,043.17	56,239,572.56	56.24

Cota (m.s.n.m.)	Superficie (m <sup>2</sup> )	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )
675.00	5,429,136.85	61,541,846.03	61.54
676.00	5,729,070.03	67,118,965.41	67.12
677.00	6,063,493.25	73,011,808.47	73.01
678.00	6,362,320.98	79,230,318.38	79.23
679.00	6,648,979.34	85,735,639.77	85.74
680.00	6,959,174.92	92,541,490.19	92.54
681.00	7,451,691.30	99,716,695.87	99.72
682.00	8,004,814.97	107,453,126.89	107.45
683.00	8,503,303.87	115,708,230.81	115.71
684.00	8,980,630.05	124,448,610.54	124.45
685.00	9,557,772.42	133,709,024.46	133.71
686.00	10,185,799.07	143,584,011.64	143.58
687.00	10,855,153.35	154,079,126.03	154.08
688.00	11,528,987.19	165,290,775.61	165.29
689.00	12,105,363.57	177,116,033.36	177.12
690.00	12,710,410.68	189,525,593.85	189.53
691.00	13,331,800.77	202,546,248.56	202.55
692.00	13,969,939.32	216,190,267.58	216.19
693.00	14,607,741.77	230,483,838.95	230.48
694.00	15,246,471.78	245,406,993.39	245.41
695.00	15,901,245.37	260,983,702.40	260.98
696.00	16,557,390.88	277,212,708.05	277.21
697.00	17,198,180.94	294,086,105.65	294.09
698.00	17,840,914.67	311,600,159.41	311.60
699.00	18,523,452.48	329,785,589.37	329.79
700.00	19,211,309.23	348,645,282.52	348.65
701.00	19,894,291.88	368,198,771.80	368.20
702.00	20,583,963.21	388,435,353.26	388.44
703.00	21,305,863.20	409,379,090.66	409.38
704.00	21,995,198.43	431,035,437.07	431.04
705.00	22,711,120.86	453,379,711.46	453.38
706.00	23,453,862.59	476,465,792.48	476.47
707.00	24,224,586.56	500,305,961.82	500.31
708.00	25,008,296.95	524,927,958.15	524.93
709.00	25,755,113.13	550,312,683.09	550.31
710.00	26,504,120.52	576,442,970.87	576.44
711.00	27,257,776.43	603,323,014.32	603.32
712.00	27,995,023.55	630,949,711.41	630.95
713.00	28,739,971.82	659,318,094.69	659.32
714.00	29,489,228.69	688,431,367.41	688.43
715.00	30,280,043.16	718,312,660.69	718.31
716.00	31,085,811.96	748,996,611.93	749.00

Cota (m.s.n.m.)	Superficie (m <sup>2</sup> )	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )
717.00	31,874,987.74	780,477,881.61	780.48
718.00	32,717,850.39	812,777,330.10	812.78
719.00	33,579,057.35	845,928,465.32	845.93
720.00	34,476,414.04	879,954,459.17	879.95
721.00	35,439,097.08	914,906,828.73	914.91
722.00	36,391,640.18	950,824,916.95	950.82
723.00	37,317,614.06	987,682,810.59	987.68
723.25	37,550,019.04	997,041,274.91	997.04

### CURVAS DE EMBALSE. ENTREPEÑAS

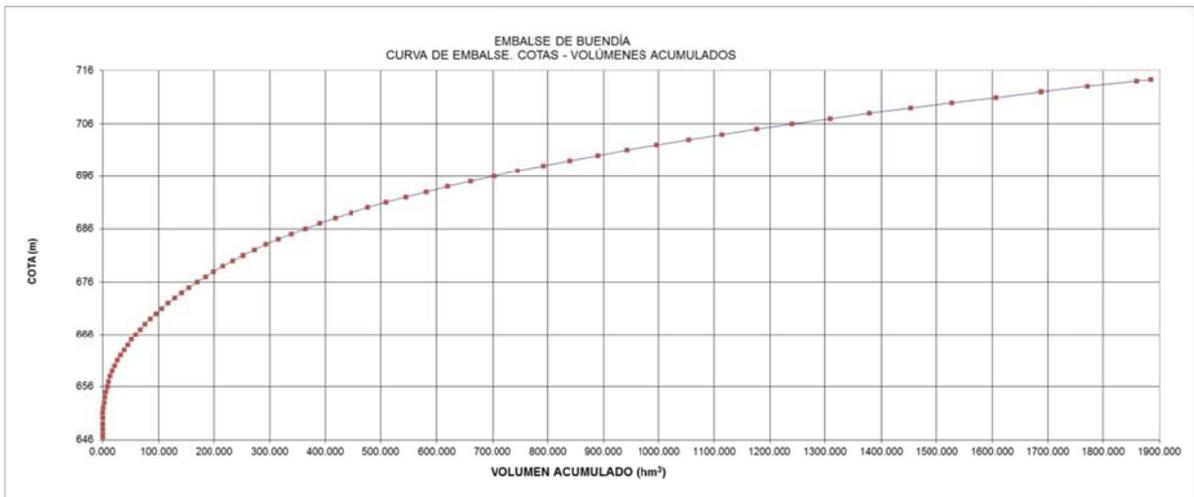
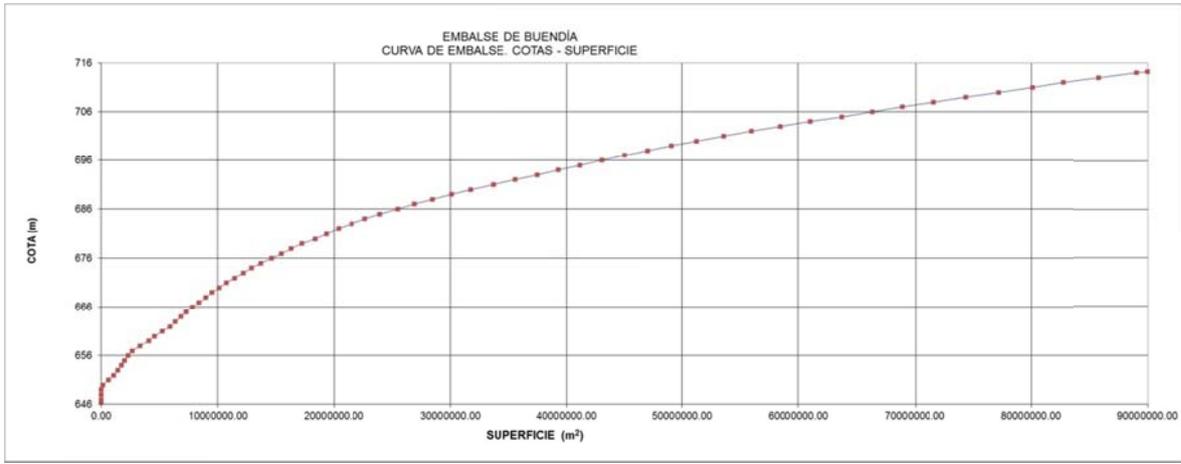


**BUENDIA**

<b>Cota (m.s.n.m.)</b>	<b>Superficie (m<sup>2</sup>)</b>	<b>Volumen (m<sup>3</sup>)</b>	<b>Volumen (hm<sup>3</sup>)</b>
646.50	3.83	0.17	0.00
647.00	38.35	8.60	0.00
648.00	180.81	102.23	0.00
649.00	1,270.99	472.89	0.00
650.00	125,221.48	38,695.68	0.04
651.00	635,755.29	419,483.08	0.42
652.00	1,059,479.02	1,257,991.57	1.26
653.00	1,390,536.41	2,484,899.60	2.48
654.00	1,707,800.09	4,035,163.42	4.04
655.00	1,977,609.95	5,879,733.67	5.88
656.00	2,308,539.61	8,014,454.81	8.01
657.00	2,637,408.15	10,481,254.92	10.48
658.00	3,307,389.99	13,420,307.89	13.42
659.00	4,055,592.12	17,138,381.35	17.14
660.00	4,517,118.15	21,405,480.77	21.41
661.00	5,212,825.62	26,265,169.26	26.27
662.00	5,841,913.42	31,820,842.07	31.82
663.00	6,295,554.39	37,893,866.79	37.89
664.00	6,762,589.62	44,422,790.20	44.42
665.00	7,224,000.66	51,415,567.08	51.42
666.00	7,767,590.64	58,898,302.26	58.90
667.00	8,331,758.52	66,949,584.58	66.95
668.00	8,889,436.90	75,548,258.15	75.55
669.00	9,524,566.19	84,759,068.87	84.76
670.00	10,146,600.82	94,598,070.37	94.60
671.00	10,754,366.17	105,044,056.99	105.04
672.00	11,450,219.32	116,137,011.07	116.14
673.00	12,200,355.25	127,961,339.40	127.96
674.00	12,883,523.48	140,506,060.40	140.51
675.00	13,695,906.41	153,777,652.52	153.78
676.00	14,641,459.70	167,944,844.84	167.94
677.00	15,475,721.17	183,013,008.24	183.01
678.00	16,309,530.61	198,893,092.21	198.89
679.00	17,223,029.36	215,652,122.89	215.65
680.00	18,349,003.57	233,431,749.19	233.43
681.00	19,344,302.73	252,258,383.03	252.26
682.00	20,403,491.58	272,127,971.11	272.13
683.00	21,521,271.12	293,091,982.39	293.09
684.00	22,687,064.68	315,189,481.71	315.19
685.00	23,973,019.35	338,525,848.31	338.53

<b>Cota (m.s.n.m.)</b>	<b>Superficie (m<sup>2</sup>)</b>	<b>Volumen (m<sup>3</sup>)</b>	<b>Volumen (hm<sup>3</sup>)</b>
686.00	25,490,612.61	363,249,407.17	363.25
687.00	26,925,275.91	389,472,143.93	389.47
688.00	28,461,152.27	417,137,205.69	417.14
689.00	30,065,153.44	446,411,570.13	446.41
690.00	31,713,239.99	477,283,030.56	477.28
691.00	33,661,513.65	510,008,364.18	510.01
692.00	35,562,546.13	544,596,078.86	544.60
693.00	37,458,122.50	581,120,257.56	581.12
694.00	39,293,637.92	619,477,377.53	619.48
695.00	41,122,889.66	659,695,517.90	659.70
696.00	43,008,666.04	701,765,771.22	701.77
697.00	44,970,282.45	745,723,516.26	745.72
698.00	47,047,506.24	791,732,851.88	791.73
699.00	49,037,647.36	839,776,587.41	839.78
700.00	51,213,973.34	889,904,347.36	889.90
701.00	53,528,266.57	942,248,213.89	942.25
702.00	55,917,580.47	996,967,960.99	996.97
703.00	58,401,568.75	1,054,138,374.33	1,054.14
704.00	61,025,351.46	1,113,822,956.66	1,113.82
705.00	63,715,509.55	1,176,190,949.83	1,176.19
706.00	66,328,013.25	1,241,208,962.73	1,241.21
707.00	68,887,930.64	1,308,815,137.81	1,308.82
708.00	71,614,448.32	1,379,051,420.59	1,379.05
709.00	74,365,814.64	1,452,034,024.48	1,452.03
710.00	77,198,991.37	1,527,797,006.89	1,527.80
711.00	80,084,093.03	1,606,448,763.40	1,606.45
712.00	82,746,121.89	1,687,853,526.75	1,687.85
713.00	85,839,543.17	1,772,128,951.99	1,772.13
714.00	89,028,649.91	1,859,544,625.87	1,859.54
714.28	89,964,575.50	1,884,603,992.83	1,884.60

**CURVAS DE EMBALSE. BUENDÍA**



### 3.6 GENERACIÓN DE LA ORTOFOTO

En este apartado se detallan los trabajos realizados para la ortorrectificación digital de las imágenes capturadas de forma simultánea con el vuelo LiDAR. El objetivo era obtener una ortofoto de 30 cm de GSD con equilibrado radiométrico de las fotografías aéreas, analizando las zonas para preservar los colores naturales y garantizando continuidad cromática.

Como datos de partida, se ha contado con:

- 540 fotogramas RGBN capturados
- Certificado de calibración de la cámara RCD30
- Base de datos con los parámetros procesados de la orientación externa de los fotogramas
- MDT obtenido a partir del vuelo LiDAR (MDT remuestreado a 5 x 5 metros de paso de malla).

Analizando las características del vuelo, se decidió generar una ortofoto con una resolución de 25 cm y 4 bandas (RGBN).

Las especificaciones que se han seguido para la generación y control de calidad de las ortofotos han sido las redactadas por el IGN para las ortofotos PNOA. Estas especificaciones se han adaptado en algunos puntos a las características particulares de este vuelo.

#### 3.6.1 Metodología

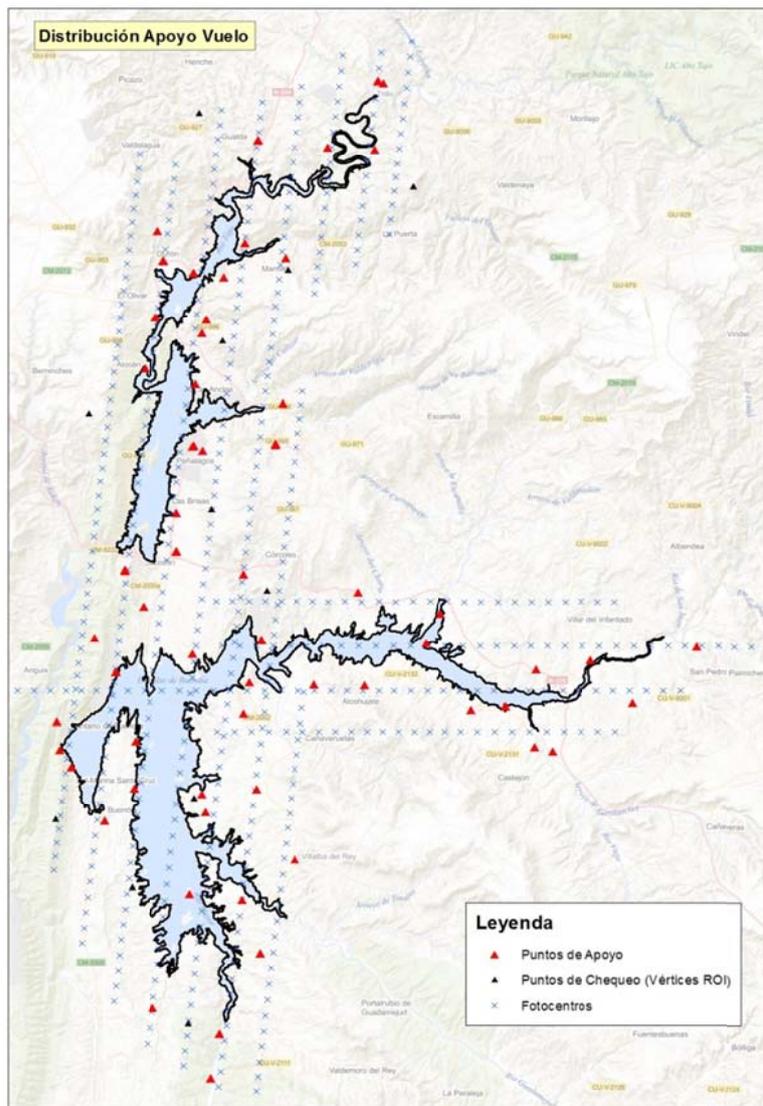
La metodología que se ha seguido se ha dividido en las siguientes fases:

- Orientación del sensor (aerotriangulación):  
 Este trabajo se ha realizado con el programa Match-AT de INPHO. Teniendo en cuenta el volumen de imágenes, se decidió orientar todo el vuelo en un solo bloque. Para la georreferenciación del mismo, se contó con puntos de apoyo procedentes del archivo disponible en Tragsatec. A continuación se incluye una tabla con los resultados del ajuste del bloque:

Nº imágenes	539
RMS interno Ajuste	1.4 $\mu$ m
<b>Puntos de Apoyo</b>	
Nº Ptos.	77
RMS X	0.143
RMS Y	0.107
RMS Z	0.108
Err. Max X	0.402
Err. Max Y	0.419
Err. Max Z	0.311

Puntos Chequeo	
Nº Ptos.	12
RMS X	0.203
RMS Y	0.149
RMS Z	0.228

A continuación se incluye un gráfico con la distribución de los puntos de apoyo empleados en la fase de aerotriangulación:



- Ortorrectificación de las imágenes:

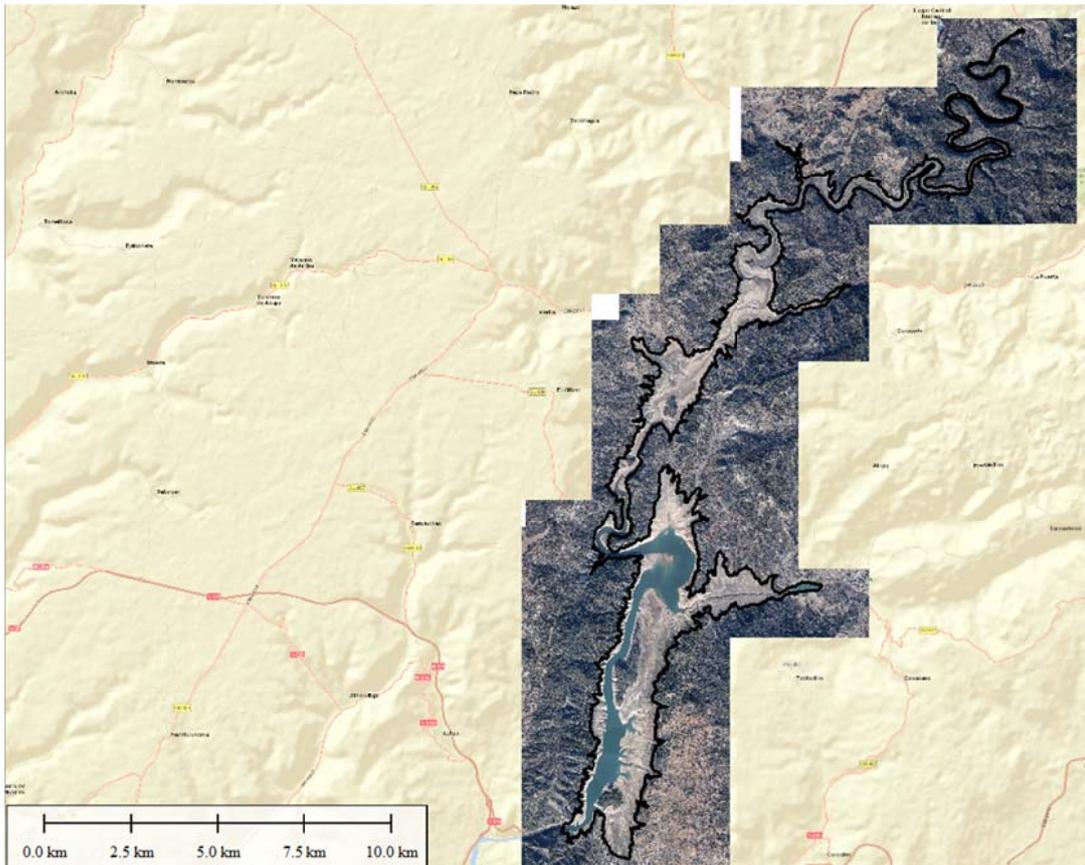
El proceso de orrorrectificación se ha realizado con el programa Socet-Set de la casa BaeSystems. El proceso ha consistido en orrorrectificar la zona central de cada imagen, buscando la zona de menos cambio radiométrico para formar el mosaico completo. Los parámetros empleados para la generación de las ortofotos han sido los siguientes:

- Formato TIFF plano. Con el correspondiente fichero de georreferenciación tfw.
- Interpolación: Bilineal.
- GSD: 25 cm
- Corte de hojas: Según la distribución de hojas LAS (cuadrículas de 2 x 2 kilómetros)
- Resolución radiométrica: 4 bandas (RGBN) con 8 bits por banda.

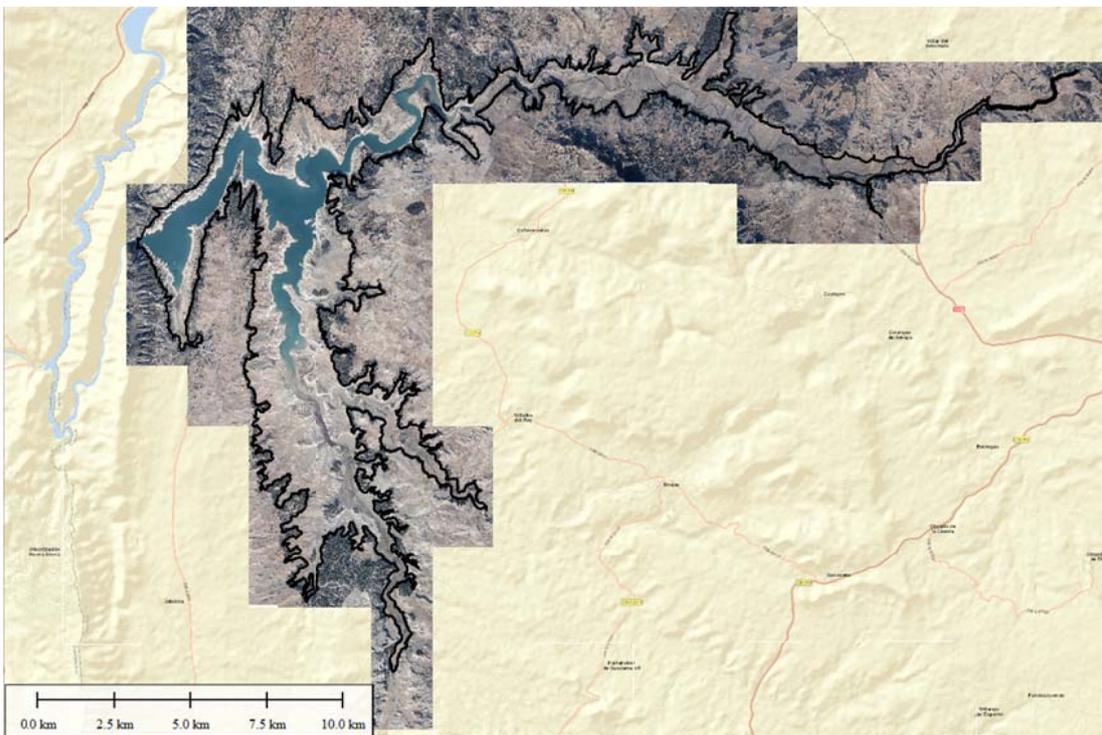
```

BUEN-0562-2-5.set >
setting_file 1.1
mosaic.project D:\Data\ENTREPENAS.prj
mosaic.dtm D:\Data\ENTREPENAS\MDO_ENTREPENAS_BUENDIA_5XS.dth
mosaic.task ENTIRE_MOSAIC
mosaic.construct_geotiff NO
mosaic.disable_multi_threading YES
mosaic.num_processes 1
mosaic.image 001-0009.sup
mosaic.image 001-0010.sup
mosaic.image 001-0011.sup
mosaic.image 001-0012.sup
mosaic.image 001-0013.sup
mosaic.image 010-0498.sup
mosaic.image 010-0499.sup
mosaic.image 010-0500.sup
mosaic.image 010-0501.sup
mosaic.use_dtm YES
mosaic.elevation 0
mosaic.ul_x 515850
mosaic.ul_y 4474090
mosaic.ur_x 519500
mosaic.ur_y 4474090
mosaic.ll_x 515850
mosaic.ll_y 4471650
mosaic.lr_x 519500
mosaic.lr_y 4471650
mosaic.auto_min NO
mosaic.gsd 0.25
mosaic.output_file BUEN-0562-2-5
mosaic.interpolation BILINEAR
mosaic.mosaic_method SEAM_POLYGON
mosaic.input_seam_name seam_entrepeñas-buendia
mosaic.foot_entry FOUR
mosaic.use_dra DRA_OFF
mosaic.file_format img_type tiff
mosaic.output_location ENTREPENAS_ortos
mosaic.feather_seams YES
mosaic.feather_width 20
mosaic.seam_smoothing YES
mosaic.smoothing_width 3
mosaic.background_color WHITE
  
```

**Ejemplo de fichero por los parámetros de generación de la ortofoto**



**Mosaico ortofoto embalse Entrepeñas**



**Mosaico ortofoto embalse Buendía**

### 3.6.2 Controles de calidad

Una vez generada la ortofoto, se ha controlado siguiendo los protocolos de control de calidad definidos para las ortofotos PNOA. Los controles de calidad han sido los siguientes:

- Comprobación del GSD de la ortofoto. Se ha comprobado que todas las ortofotos generadas (2 x 2 km) tienen un GSD de 25 cm.
- Se han visualizado todas las ortofotos, haciendo un “barrido” de las mismas a escala 1/1.000 para detectar incidencias geométricas (estiramientos, deformaciones, etc) que no sean tolerables a la escala.
- Se han revisado las líneas de mosaico para confirmar que no existan incidencias de carácter geométrico originadas por la perspectiva de las imágenes aéreas empleadas.
- Se han realizado un control de calidad geométrico empleando puntos de archivo y coberturas de ortofotos PNOA de años anteriores. En total se han medido 54 puntos. Los resultados estadísticos de las discrepancias son los siguientes:

	X	Y
Media	-0.058	-0.163
Sima	0.547	0.420
RMSE	0.545	0.447

El resultado del protocolo de calidad realizado, ratifica la calidad del producto generado.

### 3.6.3 Productos resultantes

Como resultado de la ortorrectificación del vuelo, se han generado los siguientes productos:

- De la fase de orientación del Sensor:
  - Informes con el resultado de la aerotriangulación, generados por el programa de aerotriangulación.
  - Base de datos, en formato Access, con las orientaciones de los fotogramas una vez orientados. Adicionalmente se incluyen las tablas con las coordenadas de los puntos de apoyo y chequeo empleados.
- De la fase de ortorrectificación:
  - Informe descriptivo del proceso conforme al modelo PNOA.
  - Colección de ortofoto, en formato TIFF, de 25 cm de GSD y con 4 bandas (RGBN).
  - Colección de ficheros TFW para georreferenciar las ortofotos.

- Colección de ortofotos comprimidas en formato ECW (4 bandas).
- Líneas de mosaico generadas en el proceso de ortorrectificación (en formato DXF y SHP).
- Mosaicos comprimidos, en formato ECW, de cada embalse.

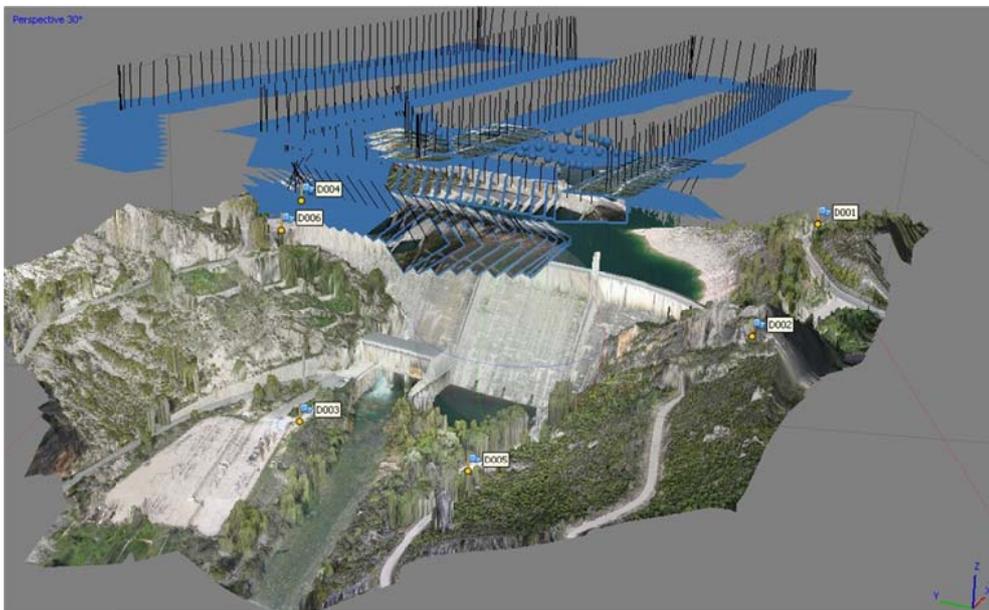
### 3.7 INSPECCIÓN DEL PARAMENTO DE LAS PRESAS MEDIANTE EL EMPLEO DE VUELOS RPAS

Adicionalmente al estudio de capacidad de los embalses de Entrepeñas y Buendía se ha realizado una inspección, mediante sistemas RPAs (Remotely Pilot Aircraft), del estado en el que se encuentran los paramentos y elementos anexos que conforman las presas.

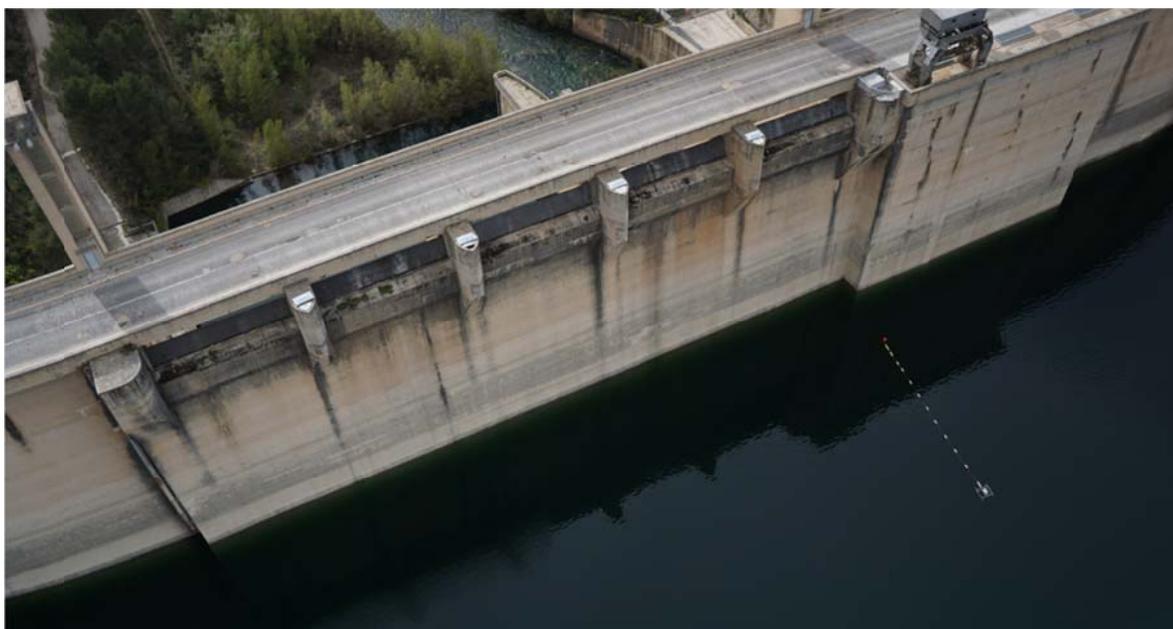
#### 3.7.1 Metodología

Los trabajos se han dividido en dos fases:

- Realización de una primera campaña de vuelo a menor resolución con RPAs para la localización de las anomalías sobre los paramentos de las presas. Estos vuelos se componen de pasadas nadirales (aproximadamente con una GSD de vuelo de 2.5 cm) y pasadas oblicuas de los paramentos de las presas (aguas arriba y abajo) a mejor resolución.



Vista 3D del vuelo RPAS Presa de Buendía

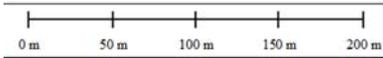


**Detalle imagen vuelo oblicuo presa de Buendía.**

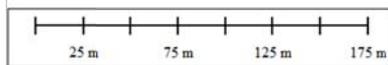
Para mejorar la orientación de estos vuelo, se ha trabajado con puntos de apoyo preseñalizados. Una vez alineadas las imágenes (para lo cual se ha empleado el programa Agisoft PhotoScan), se ha generado la nube de puntos y posteriormente la ortofoto de cada presa. A continuación se incluyen los resultados obtenidos para cada embalse:

<b>Embalse</b>	<b>Buendía</b>	<b>Entrepeñas</b>
Fechas de captura	24/04/2018	09/05/2018
Nº fotos	447	418
GSD vf (m)	0.026	0.022
AGL (m)	140	121
Nº Dianas medidas (P.A.)	6	9
Precisión interna (pixel)	2.13	0.886
Precisión interna (partes de pixel)	0.53	0.22
RMS X (m)	0.01	0.03
RMS Y (m)	0.01	0.03
RMS Z (m)	0.03	0.04
RMS XY (m)	0.01	0.04
RMS total (m)	0.03	0.06
DEM (m)	0.104	0.09
DEM (Densidad)	92.3	129

A continuación se incluyen las dos ortofotos generadas:



**Ortofoto RPAS Presa de Buendía**



**Ortofoto RPAS Presa de Entrepeñas**

- Realización de una campaña de campo con cámara térmica y vuelo RPAS de alta resolución.

Una vez localizadas las zonas a inspeccionar en detalle, se realizó la segunda salida de campo con el objetivo de capturarlas a mejor resolución y comprobar el estado de conservación de los distintos elementos.



**Extracto del video de los aliviaderos de la presa de Entrepeñas**

La inspección con cámara térmica se realizó con una cámara FLIR modelo T640. Esta cámara dispone de un certificado de calibración de Marzo de 2014.

En el siguiente enlace se incluye el certificado de calibración de la cámara térmica empleada:

[Anexo camara termica\Certificado calibracion Camara FLIR T640.pdf](#)

A continuación se incluye un ejemplo de imagen térmica capturada con esta cámara:

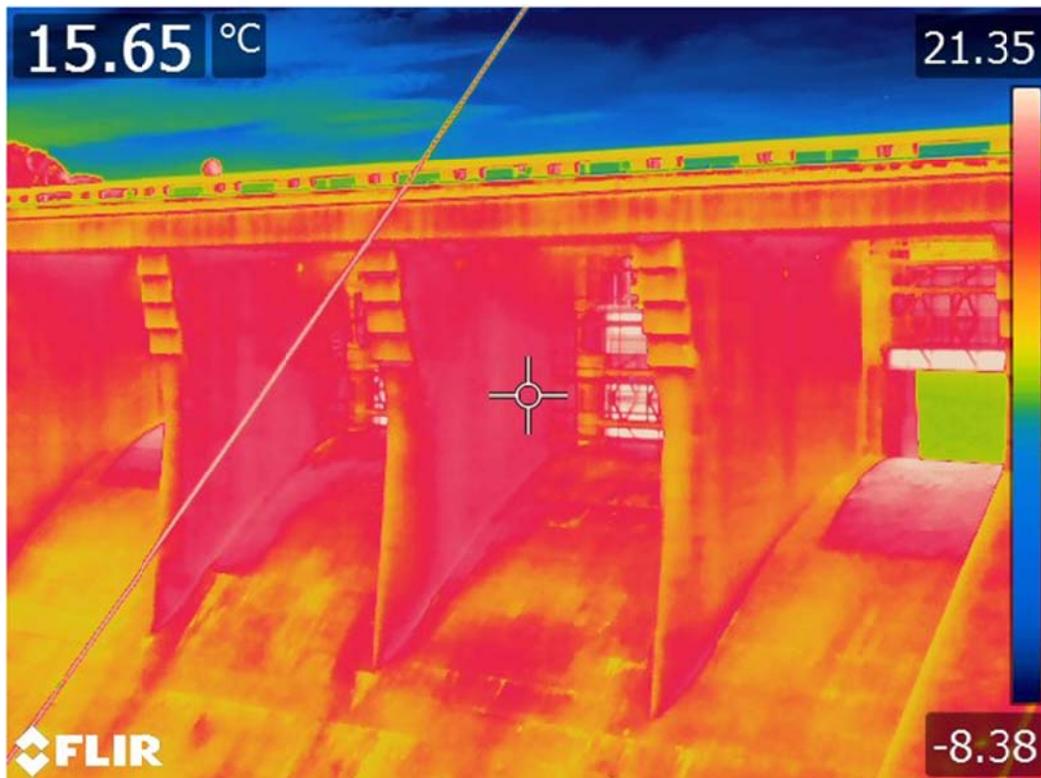


Imagen térmica del aliviadero de la presa de Entrepeñas

### 3.7.2 Controles de calidad

Los controles de calidad que se han realizado, han consistido en comprobar la calidad geométrica de los productos generados, comprobando que sean adecuados para la generación del estudio de los paramentos de las dos presas.

Se ha comprobado que existe continuidad geométrica con el vuelo fotogramétrico de 30 cm de GSD.



**Superposición ortofoto RPAS sobre vuelo de 30 cm (Embalse de Buendía)**

Se ha comprobado la calidad altimétrica de la nube de puntos obtenidos por correlación automática. Para este control, se ha contado con las trayectorias cinemáticas y los campos de control altimétricos medidos sobre las dos presas. A continuación se incluyen los resultados de estos controles (se han incluido también los del vuelo LiDAR para demostrar que las nubes de puntos son coherentes entre sí).

Embalse	Nube	Nº ptos	Promedio Z	RMSE Z	Sigma Z	Dif. Mín.	Dif. Máx.	Rango
Buendía	LiDAR	45	-0.04	0.05	0.03	-0.14	0.01	0.15
	RPAS	32	0	0.03	0.03	-0.07	0.05	0.12
Entrepeñas	LiDAR	76	-0.01	0.03	0.03	-0.09	0.03	0.12
	RPAS	58	0	0.05	0.05	-0.09	0.17	0.26

### 3.7.3 Productos resultantes

Los productos resultantes de la inspección de las presas mediante sistemas RPAS han sido los siguientes:

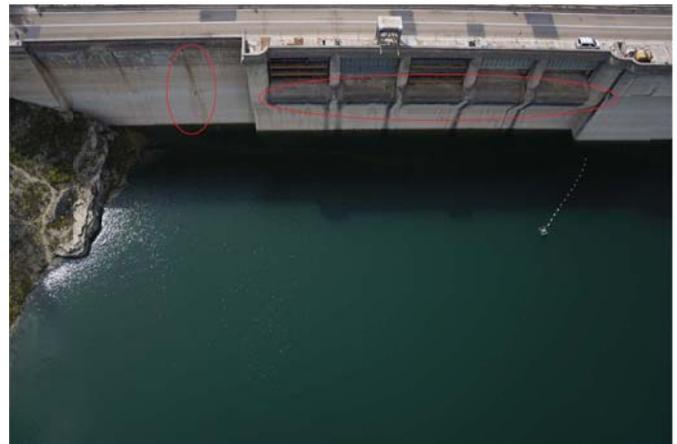
- Colección de imágenes a baja resolución de las presas.
- Colección de imágenes a alta resolución de los paramentos de las presas.
- Colección de imágenes térmicas de los paramentos de las presas.
- Nubes de puntos obtenidos por correlación de las presas así como las ortofotos.

### 3.7.4 Informe de resultados de la inspección de las presas mediante sistemas RPAs

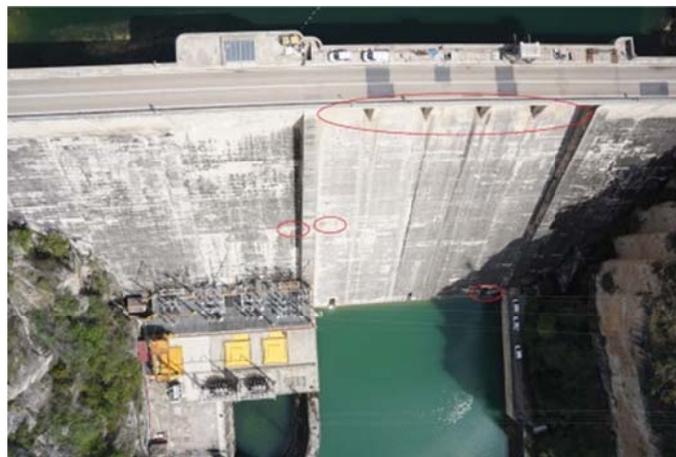
Para la inspección de las presas se ha utilizado la metodología indicada en la “*Guía para la Elaboración de la Revisión de Seguridad de Presas*”, elaborada por el Ministerio de Agricultura, Alimentación y Medio Ambiente. En ella se indica que se realizará una inspección “in situ” de todos los elementos que componen las presas y obras anexas, comprobándose que no existen deficiencias o signos de debilidad estructural.

Con el primer vuelo RPAS se ha inspeccionado, el paramento de aguas abajo de los diques, las partes visibles de los paramentos de aguas arriba, los labios de vertido y compuertas instaladas en los aliviaderos, además de la parte inferior de los tableros de los puentes construidos encima de los vertederos, tanto de la presa de Entrepeñas como de Buendía. También se han localizado distintas zonas para estudiarlas en detalle y analizar posibles anomalías.

A continuación se muestran las partes estudiadas, tanto de la presa de Entrepeñas como de la de Buendía.



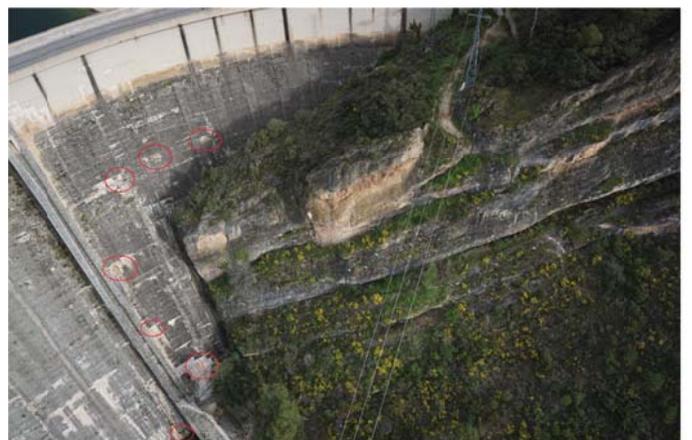
**Localización de zonas de estudio aguas arriba de la Presa de Entrepeñas**



**Localización de zonas de estudio aguas abajo de la Presa de Entrepeñas**



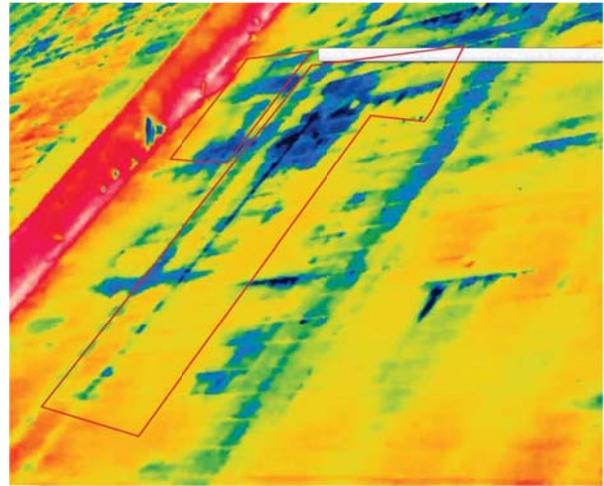
**Localización de zonas de estudio aguas arriba de la Presa de Buendía**



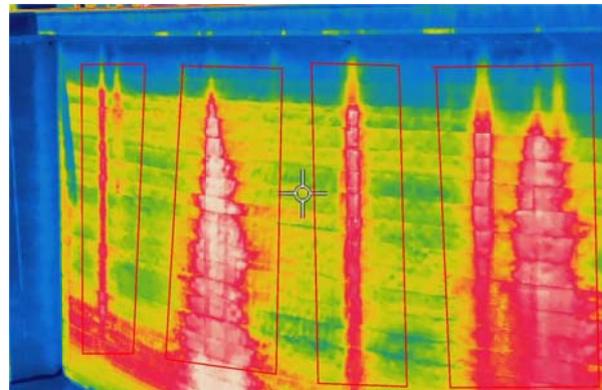
**Localización de zonas de estudio aguas abajo de la Presa de Buendía**

Una vez localizadas las zonas a inspeccionar, se efectuó la segunda salida de campo para realizar fotografías con mejor resolución y así comprobar el estado de conservación de los distintos elementos.

A continuación se muestra, a modo de ejemplo, una serie de fotografías del estudio efectuado:



**Estudio de detalle de la presa de Entrepeñas (Vuelo RPAS y cámara térmica)**



**Estudio de detalle de la presa de Buendía (Vuelo RPAS y cámara térmica)**

Se ha comprobado que las zonas marcadas en las fotografías, son zonas con moho o verdín, que ha aparecido por ser zonas húmedas, poco soleadas y no muy ventiladas. Las condiciones húmedas del hormigón han favorecido su crecimiento debido a que el agua o la humedad del ambiente es retenida por los poros del hormigón.

Con la ayuda de este vuelo de detalle y de la cámara térmica se ha verificado que no existen indicios de deterioro de los paramentos tanto de las presa de Entrepeñas como de Buendía. No hay daños en los diques de hormigón, cambios de aspecto o color, ni fisuraciones o grietas.

Se han revisado las juntas entre bloques y se encuentran en buen estado. No existen filtraciones que pudieran afectar al estado general de la obra o conducir a su deterioro.

Los tableros de los puentes construidos encima de los aliviaderos tienen buen aspecto. No se han localizado defectos estructurales que pudieran afectar a los mismos.

Madrid, Junio 2018

El Director del Estudio,

Por Tragsatec,  
La Ingeniera Autora del Estudio,



Fdo: Enrique Moreno Calle  
Jefe de Servicio Zona 4ª de Explotación

Fdo.: Belén Martín Peña  
Ingeniera de Caminos, Canales y Puertos  
Nº Colegiado: 18.547

**ANEXO Nº1: CAPACIDAD DE LOS EMBALSES DE ENTREPEÑAS Y BUENDÍA  
CENTIMETRO A CENTIMETRO**

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
647.50	113.89	0.00	648.01	590.57	0.00	648.52	666.07	0.00
647.51	123.40	0.00	648.02	592.05	0.00	648.53	667.55	0.00
647.52	132.90	0.00	648.03	593.53	0.00	648.54	669.03	0.00
647.53	142.40	0.00	648.04	595.01	0.00	648.55	670.51	0.00
647.54	151.91	0.00	648.05	596.49	0.00	648.56	671.99	0.00
647.55	161.41	0.00	648.06	597.97	0.00	648.57	673.47	0.00
647.56	170.92	0.00	648.07	599.45	0.00	648.58	674.95	0.00
647.57	180.42	0.00	648.08	600.93	0.00	648.59	676.43	0.00
647.58	189.92	0.00	648.09	602.42	0.00	648.60	677.91	0.00
647.59	199.43	0.00	648.10	603.90	0.00	648.61	679.40	0.00
647.60	208.93	0.00	648.11	605.38	0.00	648.62	680.88	0.00
647.61	218.44	0.00	648.12	606.86	0.00	648.63	682.36	0.00
647.62	227.94	0.00	648.13	608.34	0.00	648.64	683.84	0.00
647.63	237.44	0.00	648.14	609.82	0.00	648.65	685.32	0.00
647.64	246.95	0.00	648.15	611.30	0.00	648.66	686.80	0.00
647.65	256.45	0.00	648.16	612.78	0.00	648.67	688.28	0.00
647.66	265.96	0.00	648.17	614.26	0.00	648.68	689.76	0.00
647.67	275.46	0.00	648.18	615.74	0.00	648.69	691.24	0.00
647.68	284.96	0.00	648.19	617.22	0.00	648.70	692.72	0.00
647.69	294.47	0.00	648.20	618.70	0.00	648.71	694.20	0.00
647.70	303.97	0.00	648.21	620.18	0.00	648.72	695.68	0.00
647.71	313.48	0.00	648.22	621.66	0.00	648.73	697.16	0.00
647.72	322.98	0.00	648.23	623.14	0.00	648.74	698.64	0.00
647.73	332.48	0.00	648.24	624.62	0.00	648.75	700.12	0.00
647.74	341.99	0.00	648.25	626.10	0.00	648.76	701.60	0.00
647.75	351.49	0.00	648.26	627.58	0.00	648.77	703.08	0.00
647.76	361.00	0.00	648.27	629.06	0.00	648.78	704.56	0.00
647.77	370.50	0.00	648.28	630.54	0.00	648.79	706.04	0.00
647.78	380.00	0.00	648.29	632.02	0.00	648.80	707.52	0.00
647.79	389.51	0.00	648.30	633.50	0.00	648.81	709.00	0.00
647.80	399.01	0.00	648.31	634.98	0.00	648.82	710.48	0.00
647.81	408.52	0.00	648.32	636.46	0.00	648.83	711.96	0.00
647.82	418.02	0.00	648.33	637.94	0.00	648.84	713.44	0.00
647.83	427.52	0.00	648.34	639.42	0.00	648.85	848.40	0.00
647.84	437.03	0.00	648.35	640.91	0.00	648.86	986.49	0.00
647.85	446.53	0.00	648.36	642.39	0.00	648.87	1,127.72	0.00
647.86	456.04	0.00	648.37	643.87	0.00	648.88	1,272.10	0.00
647.87	465.54	0.00	648.38	645.35	0.00	648.89	1,419.61	0.00
647.88	475.04	0.00	648.39	646.83	0.00	648.90	1,570.27	0.00
647.89	484.55	0.00	648.40	648.31	0.00	648.91	1,724.06	0.00
647.90	494.05	0.00	648.41	649.79	0.00	648.92	1,881.00	0.00
647.91	503.56	0.00	648.42	651.27	0.00	648.93	2,041.08	0.00
647.92	513.06	0.00	648.43	652.75	0.00	648.94	2,204.29	0.00
647.93	522.56	0.00	648.44	654.23	0.00	648.95	2,370.65	0.00
647.94	532.07	0.00	648.45	655.71	0.00	648.96	2,540.15	0.00
647.95	541.57	0.00	648.46	657.19	0.00	648.97	2,712.79	0.00
647.96	551.08	0.00	648.47	658.67	0.00	648.98	2,888.57	0.00
647.97	560.58	0.00	648.48	660.15	0.00	648.99	3,067.49	0.00
647.98	570.08	0.00	648.49	661.63	0.00	649.00	3,249.55	0.00
647.99	579.59	0.00	648.50	663.11	0.00	649.01	3,434.75	0.00
648.00	589.09	0.00	648.51	664.59	0.00	649.02	3,623.09	0.00

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
649.03	3,814.57	0.00	649.54	17,744.49	0.02	650.05	38,892.17	0.04
649.04	4,009.20	0.00	649.55	18,099.28	0.02	650.06	39,223.67	0.04
649.05	4,206.96	0.00	649.56	18,457.21	0.02	650.07	39,560.53	0.04
649.06	4,407.86	0.00	649.57	18,818.28	0.02	650.08	39,902.77	0.04
649.07	4,611.91	0.00	649.58	19,182.49	0.02	650.09	40,250.37	0.04
649.08	4,819.09	0.00	649.59	19,549.84	0.02	650.10	40,603.35	0.04
649.09	5,029.42	0.01	649.60	19,920.33	0.02	650.11	40,961.69	0.04
649.10	5,242.88	0.01	649.61	20,293.96	0.02	650.12	41,325.40	0.04
649.11	5,459.49	0.01	649.62	20,670.74	0.02	650.13	41,694.49	0.04
649.12	5,679.23	0.01	649.63	21,050.65	0.02	650.14	42,068.94	0.04
649.13	5,902.12	0.01	649.64	21,433.70	0.02	650.15	42,448.76	0.04
649.14	6,128.15	0.01	649.65	21,819.90	0.02	650.16	42,833.95	0.04
649.15	6,357.32	0.01	649.66	22,209.23	0.02	650.17	43,224.51	0.04
649.16	6,589.63	0.01	649.67	22,601.71	0.02	650.18	43,620.45	0.04
649.17	6,825.08	0.01	649.68	22,997.33	0.02	650.19	44,021.75	0.04
649.18	7,063.67	0.01	649.69	23,396.08	0.02	650.20	44,428.42	0.04
649.19	7,305.40	0.01	649.70	23,797.98	0.02	650.21	44,840.46	0.04
649.20	7,550.27	0.01	649.71	24,203.02	0.02	650.22	45,257.87	0.05
649.21	7,798.28	0.01	649.72	24,611.19	0.02	650.23	45,680.64	0.05
649.22	8,049.43	0.01	649.73	25,022.51	0.03	650.24	46,108.79	0.05
649.23	8,303.72	0.01	649.74	25,436.97	0.03	650.25	46,542.31	0.05
649.24	8,561.16	0.01	649.75	25,854.57	0.03	650.26	46,981.20	0.05
649.25	8,821.73	0.01	649.76	26,275.31	0.03	650.27	47,425.46	0.05
649.26	9,085.44	0.01	649.77	26,699.19	0.03	650.28	47,875.08	0.05
649.27	9,352.30	0.01	649.78	27,126.21	0.03	650.29	48,330.08	0.05
649.28	9,622.29	0.01	649.79	27,556.38	0.03	650.30	48,790.44	0.05
649.29	9,895.43	0.01	649.80	27,989.68	0.03	650.31	49,256.18	0.05
649.30	10,171.70	0.01	649.81	28,426.12	0.03	650.32	49,727.29	0.05
649.31	10,451.12	0.01	649.82	28,865.70	0.03	650.33	50,203.76	0.05
649.32	10,733.68	0.01	649.83	29,308.43	0.03	650.34	50,685.60	0.05
649.33	11,019.38	0.01	649.84	29,754.29	0.03	650.35	51,172.82	0.05
649.34	11,308.21	0.01	649.85	30,203.30	0.03	650.36	51,665.40	0.05
649.35	11,600.19	0.01	649.86	30,655.44	0.03	650.37	52,163.35	0.05
649.36	11,895.31	0.01	649.87	31,110.73	0.03	650.38	52,666.68	0.05
649.37	12,193.57	0.01	649.88	31,569.16	0.03	650.39	53,175.37	0.05
649.38	12,494.97	0.01	649.89	32,030.72	0.03	650.40	53,689.43	0.05
649.39	12,799.51	0.01	649.90	32,495.43	0.03	650.41	54,208.86	0.05
649.40	13,107.20	0.01	649.91	32,963.28	0.03	650.42	54,733.66	0.05
649.41	13,418.02	0.01	649.92	33,434.27	0.03	650.43	55,263.83	0.06
649.42	13,731.98	0.01	649.93	33,908.40	0.03	650.44	55,799.37	0.06
649.43	14,049.08	0.01	649.94	34,385.67	0.03	650.45	56,340.28	0.06
649.44	14,369.33	0.01	649.95	34,866.08	0.03	650.46	56,886.56	0.06
649.45	14,692.71	0.01	649.96	35,349.63	0.04	650.47	57,438.21	0.06
649.46	15,019.23	0.02	649.97	35,836.32	0.04	650.48	57,995.23	0.06
649.47	15,348.90	0.02	649.98	36,326.15	0.04	650.49	58,557.62	0.06
649.48	15,681.70	0.02	649.99	36,819.12	0.04	650.50	59,125.38	0.06
649.49	16,017.65	0.02	650.00	37,315.23	0.04	650.51	59,698.50	0.06
649.50	16,356.74	0.02	650.01	37,619.88	0.04	650.52	60,277.00	0.06
649.51	16,698.96	0.02	650.02	37,929.90	0.04	650.53	60,860.87	0.06
649.52	17,044.33	0.02	650.03	38,245.29	0.04	650.54	61,450.10	0.06
649.53	17,392.84	0.02	650.04	38,566.04	0.04	650.55	62,044.71	0.06

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
650.56	62,644.68	0.06	651.07	100,363.47	0.10	651.58	152,048.53	0.15
650.57	63,250.03	0.06	651.08	101,242.66	0.10	651.59	153,201.57	0.15
650.58	63,860.74	0.06	651.09	102,127.22	0.10	651.60	154,359.98	0.15
650.59	64,476.82	0.06	651.10	103,017.16	0.10	651.61	155,523.77	0.16
650.60	65,098.28	0.07	651.11	103,912.46	0.10	651.62	156,692.92	0.16
650.61	65,725.10	0.07	651.12	104,813.13	0.10	651.63	157,867.44	0.16
650.62	66,357.29	0.07	651.13	105,719.17	0.11	651.64	159,047.33	0.16
650.63	66,994.85	0.07	651.14	106,630.58	0.11	651.65	160,232.58	0.16
650.64	67,637.79	0.07	651.15	107,547.36	0.11	651.66	161,423.21	0.16
650.65	68,286.09	0.07	651.16	108,469.51	0.11	651.67	162,619.21	0.16
650.66	68,939.76	0.07	651.17	109,397.03	0.11	651.68	163,820.58	0.16
650.67	69,598.80	0.07	651.18	110,329.92	0.11	651.69	165,027.32	0.17
650.68	70,263.21	0.07	651.19	111,268.18	0.11	651.70	166,239.42	0.17
650.69	70,932.99	0.07	651.20	112,211.81	0.11	651.71	167,456.90	0.17
650.70	71,608.14	0.07	651.21	113,160.80	0.11	651.72	168,679.75	0.17
650.71	72,288.66	0.07	651.22	114,115.17	0.11	651.73	169,907.96	0.17
650.72	72,974.54	0.07	651.23	115,074.91	0.12	651.74	171,141.55	0.17
650.73	73,665.80	0.07	651.24	116,040.01	0.12	651.75	172,380.50	0.17
650.74	74,362.43	0.07	651.25	117,010.49	0.12	651.76	173,624.83	0.17
650.75	75,064.43	0.08	651.26	117,986.34	0.12	651.77	174,874.52	0.17
650.76	75,771.79	0.08	651.27	118,967.55	0.12	651.78	176,129.59	0.18
650.77	76,484.53	0.08	651.28	119,954.14	0.12	651.79	177,390.02	0.18
650.78	77,202.64	0.08	651.29	120,946.09	0.12	651.80	178,655.82	0.18
650.79	77,926.11	0.08	651.30	121,943.41	0.12	651.81	179,926.99	0.18
650.80	78,654.96	0.08	651.31	122,946.11	0.12	651.82	181,203.54	0.18
650.81	79,389.17	0.08	651.32	123,954.17	0.12	651.83	182,485.45	0.18
650.82	80,128.75	0.08	651.33	124,967.60	0.12	651.84	183,772.73	0.18
650.83	80,873.71	0.08	651.34	125,986.41	0.13	651.85	185,065.38	0.19
650.84	81,624.03	0.08	651.35	127,010.58	0.13	651.86	186,363.40	0.19
650.85	82,379.72	0.08	651.36	128,040.12	0.13	651.87	187,666.79	0.19
650.86	83,140.79	0.08	651.37	129,075.03	0.13	651.88	188,975.55	0.19
650.87	83,907.22	0.08	651.38	130,115.31	0.13	651.89	190,289.68	0.19
650.88	84,679.02	0.08	651.39	131,160.96	0.13	651.90	191,609.18	0.19
650.89	85,456.19	0.09	651.40	132,211.98	0.13	651.91	192,934.04	0.19
650.90	86,238.73	0.09	651.41	133,268.37	0.13	651.92	194,264.28	0.19
650.91	87,026.64	0.09	651.42	134,330.13	0.13	651.93	195,599.89	0.20
650.92	87,819.92	0.09	651.43	135,397.26	0.14	651.94	196,940.87	0.20
650.93	88,618.57	0.09	651.44	136,469.75	0.14	651.95	198,287.21	0.20
650.94	89,422.59	0.09	651.45	137,547.62	0.14	651.96	199,638.93	0.20
650.95	90,231.98	0.09	651.46	138,630.86	0.14	651.97	200,996.02	0.20
650.96	91,046.74	0.09	651.47	139,719.47	0.14	651.98	202,358.47	0.20
650.97	91,866.86	0.09	651.48	140,813.44	0.14	651.99	203,726.30	0.20
650.98	92,692.36	0.09	651.49	141,912.79	0.14	652.00	205,099.49	0.21
650.99	93,523.23	0.09	651.50	143,017.50	0.14	652.01	206,104.36	0.21
651.00	94,359.47	0.09	651.51	144,127.59	0.14	652.02	207,130.75	0.21
651.01	95,201.07	0.10	651.52	145,243.04	0.15	652.03	208,178.67	0.21
651.02	96,048.05	0.10	651.53	146,363.87	0.15	652.04	209,248.11	0.21
651.03	96,900.39	0.10	651.54	147,490.06	0.15	652.05	210,339.08	0.21
651.04	97,758.11	0.10	651.55	148,621.62	0.15	652.06	211,451.57	0.21
651.05	98,621.19	0.10	651.56	149,758.56	0.15	652.07	212,585.59	0.21
651.06	99,489.65	0.10	651.57	150,900.86	0.15	652.08	213,741.13	0.21

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
652.09	214,918.20	0.21	652.60	303,490.46	0.30	653.11	448,048.70	0.45
652.10	216,116.79	0.22	652.61	305,786.82	0.31	653.12	451,442.82	0.45
652.11	217,336.90	0.22	652.62	308,104.70	0.31	653.13	454,858.46	0.45
652.12	218,578.55	0.22	652.63	310,444.10	0.31	653.14	458,295.63	0.46
652.13	219,841.71	0.22	652.64	312,805.03	0.31	653.15	461,754.32	0.46
652.14	221,126.40	0.22	652.65	315,187.49	0.32	653.16	465,234.54	0.47
652.15	222,432.62	0.22	652.66	317,591.47	0.32	653.17	468,736.29	0.47
652.16	223,760.36	0.22	652.67	320,016.97	0.32	653.18	472,259.56	0.47
652.17	225,109.62	0.23	652.68	322,464.00	0.32	653.19	475,804.35	0.48
652.18	226,480.41	0.23	652.69	324,932.55	0.32	653.20	479,370.67	0.48
652.19	227,872.73	0.23	652.70	327,422.63	0.33	653.21	482,958.51	0.48
652.20	229,286.57	0.23	652.71	329,934.24	0.33	653.22	486,567.88	0.49
652.21	230,721.93	0.23	652.72	332,467.36	0.33	653.23	490,198.77	0.49
652.22	232,178.82	0.23	652.73	335,022.02	0.34	653.24	493,851.19	0.49
652.23	233,657.23	0.23	652.74	337,598.19	0.34	653.25	497,525.13	0.50
652.24	235,157.17	0.24	652.75	340,195.90	0.34	653.26	501,220.60	0.50
652.25	236,678.63	0.24	652.76	342,815.12	0.34	653.27	504,937.59	0.50
652.26	238,221.62	0.24	652.77	345,455.88	0.35	653.28	508,676.10	0.51
652.27	239,786.13	0.24	652.78	348,118.15	0.35	653.29	512,436.14	0.51
652.28	241,372.17	0.24	652.79	350,801.96	0.35	653.30	516,217.71	0.52
652.29	242,979.73	0.24	652.80	353,507.28	0.35	653.31	520,020.80	0.52
652.30	244,608.82	0.24	652.81	356,234.13	0.36	653.32	523,845.42	0.52
652.31	246,259.43	0.25	652.82	358,982.51	0.36	653.33	527,691.56	0.53
652.32	247,931.57	0.25	652.83	361,752.41	0.36	653.34	531,559.22	0.53
652.33	249,625.23	0.25	652.84	364,543.84	0.36	653.35	535,448.41	0.54
652.34	251,340.42	0.25	652.85	367,356.79	0.37	653.36	539,359.13	0.54
652.35	253,077.13	0.25	652.86	370,191.26	0.37	653.37	543,291.36	0.54
652.36	254,835.36	0.25	652.87	373,047.26	0.37	653.38	547,245.13	0.55
652.37	256,615.13	0.26	652.88	375,924.79	0.38	653.39	551,220.42	0.55
652.38	258,416.41	0.26	652.89	378,823.84	0.38	653.40	555,217.23	0.56
652.39	260,239.22	0.26	652.90	381,744.41	0.38	653.41	559,235.57	0.56
652.40	262,083.56	0.26	652.91	384,686.51	0.38	653.42	563,275.43	0.56
652.41	263,949.42	0.26	652.92	387,650.13	0.39	653.43	567,336.82	0.57
652.42	265,836.80	0.27	652.93	390,635.28	0.39	653.44	571,419.73	0.57
652.43	267,745.71	0.27	652.94	393,641.96	0.39	653.45	575,524.17	0.58
652.44	269,676.14	0.27	652.95	396,670.15	0.40	653.46	579,650.13	0.58
652.45	271,628.10	0.27	652.96	399,719.88	0.40	653.47	583,797.62	0.58
652.46	273,601.59	0.27	652.97	402,791.12	0.40	653.48	587,966.63	0.59
652.47	275,596.60	0.28	652.98	405,883.90	0.41	653.49	592,157.17	0.59
652.48	277,613.13	0.28	652.99	408,998.19	0.41	653.50	596,369.23	0.60
652.49	279,651.19	0.28	653.00	412,134.02	0.41	653.51	600,602.82	0.60
652.50	281,710.77	0.28	653.01	415,291.36	0.42	653.52	604,857.93	0.60
652.51	283,791.88	0.28	653.02	418,470.24	0.42	653.53	609,134.57	0.61
652.52	285,894.51	0.29	653.03	421,670.63	0.42	653.54	613,432.73	0.61
652.53	288,018.67	0.29	653.04	424,892.55	0.42	653.55	617,752.41	0.62
652.54	290,164.35	0.29	653.05	428,136.00	0.43	653.56	622,093.62	0.62
652.55	292,331.56	0.29	653.06	431,400.97	0.43	653.57	626,456.36	0.63
652.56	294,520.29	0.29	653.07	434,687.47	0.43	653.58	630,840.62	0.63
652.57	296,730.54	0.30	653.08	437,995.49	0.44	653.59	635,246.40	0.64
652.58	298,962.32	0.30	653.09	441,325.03	0.44	653.60	639,673.71	0.64
652.59	301,215.63	0.30	653.10	444,676.10	0.44	653.61	644,122.55	0.64

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
653.62	648,592.90	0.65	654.13	912,595.31	0.91	654.64	1,257,136.70	1.26
653.63	653,084.79	0.65	654.14	918,771.37	0.92	654.65	1,264,495.25	1.26
653.64	657,598.20	0.66	654.15	924,970.62	0.92	654.66	1,271,876.99	1.27
653.65	662,133.13	0.66	654.16	931,193.06	0.93	654.67	1,279,281.91	1.28
653.66	666,689.59	0.67	654.17	937,438.68	0.94	654.68	1,286,710.02	1.29
653.67	671,267.57	0.67	654.18	943,707.49	0.94	654.69	1,294,161.31	1.29
653.68	675,867.08	0.68	654.19	949,999.48	0.95	654.70	1,301,635.79	1.30
653.69	680,488.11	0.68	654.20	956,314.66	0.96	654.71	1,309,133.46	1.31
653.70	685,130.67	0.69	654.21	962,653.02	0.96	654.72	1,316,654.31	1.32
653.71	689,794.75	0.69	654.22	969,014.57	0.97	654.73	1,324,198.35	1.32
653.72	694,480.36	0.69	654.23	975,399.31	0.98	654.74	1,331,765.58	1.33
653.73	699,187.49	0.70	654.24	981,807.24	0.98	654.75	1,339,355.99	1.34
653.74	703,916.15	0.70	654.25	988,238.34	0.99	654.76	1,346,969.58	1.35
653.75	708,666.33	0.71	654.26	994,692.64	0.99	654.77	1,354,606.36	1.35
653.76	713,438.03	0.71	654.27	1,001,170.12	1.00	654.78	1,362,266.33	1.36
653.77	718,231.26	0.72	654.28	1,007,670.79	1.01	654.79	1,369,949.49	1.37
653.78	723,046.02	0.72	654.29	1,014,194.64	1.01	654.80	1,377,655.83	1.38
653.79	727,882.30	0.73	654.30	1,020,741.68	1.02	654.81	1,385,385.35	1.39
653.80	732,740.11	0.73	654.31	1,027,311.91	1.03	654.82	1,393,138.07	1.39
653.81	737,619.44	0.74	654.32	1,033,905.32	1.03	654.83	1,400,913.96	1.40
653.82	742,520.29	0.74	654.33	1,040,521.92	1.04	654.84	1,408,713.05	1.41
653.83	747,442.67	0.75	654.34	1,047,161.70	1.05	654.85	1,416,535.32	1.42
653.84	752,386.57	0.75	654.35	1,053,824.67	1.05	654.86	1,424,380.78	1.42
653.85	757,352.00	0.76	654.36	1,060,510.83	1.06	654.87	1,432,249.42	1.43
653.86	762,338.96	0.76	654.37	1,067,220.17	1.07	654.88	1,440,141.25	1.44
653.87	767,347.44	0.77	654.38	1,073,952.69	1.07	654.89	1,448,056.26	1.45
653.88	772,377.44	0.77	654.39	1,080,708.41	1.08	654.90	1,455,994.46	1.46
653.89	777,428.97	0.78	654.40	1,087,487.31	1.09	654.91	1,463,955.85	1.46
653.90	782,502.02	0.78	654.41	1,094,289.39	1.09	654.92	1,471,940.42	1.47
653.91	787,596.60	0.79	654.42	1,101,114.66	1.10	654.93	1,479,948.18	1.48
653.92	792,712.70	0.79	654.43	1,107,963.12	1.11	654.94	1,487,979.12	1.49
653.93	797,850.33	0.80	654.44	1,114,834.77	1.11	654.95	1,496,033.25	1.50
653.94	803,009.48	0.80	654.45	1,121,729.60	1.12	654.96	1,504,110.57	1.50
653.95	808,190.16	0.81	654.46	1,128,647.61	1.13	654.97	1,512,211.07	1.51
653.96	813,392.36	0.81	654.47	1,135,588.81	1.14	654.98	1,520,334.76	1.52
653.97	818,616.09	0.82	654.48	1,142,553.20	1.14	654.99	1,528,481.64	1.53
653.98	823,861.34	0.82	654.49	1,149,540.78	1.15	655.00	1,536,651.70	1.54
653.99	829,128.11	0.83	654.50	1,156,551.53	1.16	655.01	1,544,844.94	1.54
654.00	834,416.41	0.83	654.51	1,163,585.48	1.16	655.02	1,553,061.38	1.55
654.01	840,291.06	0.84	654.52	1,170,642.61	1.17	655.03	1,561,301.00	1.56
654.02	846,188.89	0.85	654.53	1,177,722.93	1.18	655.04	1,569,563.80	1.57
654.03	852,109.91	0.85	654.54	1,184,826.43	1.18	655.05	1,577,849.79	1.58
654.04	858,054.11	0.86	654.55	1,191,953.12	1.19	655.06	1,586,158.97	1.59
654.05	864,021.50	0.86	654.56	1,199,103.00	1.20	655.07	1,594,491.33	1.59
654.06	870,012.08	0.87	654.57	1,206,276.06	1.21	655.08	1,602,846.88	1.60
654.07	876,025.84	0.88	654.58	1,213,472.31	1.21	655.09	1,611,225.61	1.61
654.08	882,062.78	0.88	654.59	1,220,691.74	1.22	655.10	1,619,627.53	1.62
654.09	888,122.92	0.89	654.60	1,227,934.36	1.23	655.11	1,628,052.64	1.63
654.10	894,206.24	0.89	654.61	1,235,200.17	1.24	655.12	1,636,500.93	1.64
654.11	900,312.74	0.90	654.62	1,242,489.16	1.24	655.13	1,644,972.41	1.64
654.12	906,442.43	0.91	654.63	1,249,801.34	1.25	655.14	1,653,467.08	1.65

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
655.15	1,661,984.93	1.66	655.66	2,127,139.98	2.13	656.17	2,649,669.19	2.65
655.16	1,670,525.97	1.67	655.67	2,136,863.51	2.14	656.18	2,660,333.72	2.66
655.17	1,679,090.19	1.68	655.68	2,146,610.22	2.15	656.19	2,671,013.78	2.67
655.18	1,687,677.60	1.69	655.69	2,156,380.11	2.16	656.20	2,681,709.36	2.68
655.19	1,696,288.19	1.70	655.70	2,166,173.20	2.17	656.21	2,692,420.47	2.69
655.20	1,704,921.97	1.70	655.71	2,175,989.46	2.18	656.22	2,703,147.10	2.70
655.21	1,713,578.94	1.71	655.72	2,185,828.92	2.19	656.23	2,713,889.25	2.71
655.22	1,722,259.09	1.72	655.73	2,195,691.56	2.20	656.24	2,724,646.92	2.72
655.23	1,730,962.43	1.73	655.74	2,205,577.38	2.21	656.25	2,735,420.12	2.74
655.24	1,739,688.96	1.74	655.75	2,215,486.39	2.22	656.26	2,746,208.84	2.75
655.25	1,748,438.67	1.75	655.76	2,225,418.59	2.23	656.27	2,757,013.09	2.76
655.26	1,757,211.57	1.76	655.77	2,235,373.98	2.24	656.28	2,767,832.85	2.77
655.27	1,766,007.65	1.77	655.78	2,245,352.55	2.25	656.29	2,778,668.14	2.78
655.28	1,774,826.92	1.77	655.79	2,255,354.30	2.26	656.30	2,789,518.96	2.79
655.29	1,783,669.37	1.78	655.80	2,265,379.24	2.27	656.31	2,800,385.30	2.80
655.30	1,792,535.01	1.79	655.81	2,275,427.37	2.28	656.32	2,811,267.16	2.81
655.31	1,801,423.84	1.80	655.82	2,285,498.69	2.29	656.33	2,822,164.54	2.82
655.32	1,810,335.86	1.81	655.83	2,295,593.19	2.30	656.34	2,833,077.45	2.83
655.33	1,819,271.05	1.82	655.84	2,305,710.87	2.31	656.35	2,844,005.88	2.84
655.34	1,828,229.44	1.83	655.85	2,315,851.75	2.32	656.36	2,854,949.83	2.85
655.35	1,837,211.01	1.84	655.86	2,326,015.80	2.33	656.37	2,865,909.31	2.87
655.36	1,846,215.77	1.85	655.87	2,336,203.05	2.34	656.38	2,876,884.31	2.88
655.37	1,855,243.71	1.86	655.88	2,346,413.48	2.35	656.39	2,887,874.83	2.89
655.38	1,864,294.84	1.86	655.89	2,356,647.09	2.36	656.40	2,898,880.88	2.90
655.39	1,873,369.16	1.87	655.90	2,366,903.90	2.37	656.41	2,909,902.45	2.91
655.40	1,882,466.66	1.88	655.91	2,377,183.88	2.38	656.42	2,920,939.54	2.92
655.41	1,891,587.34	1.89	655.92	2,387,487.06	2.39	656.43	2,931,992.15	2.93
655.42	1,900,731.22	1.90	655.93	2,397,813.42	2.40	656.44	2,943,060.29	2.94
655.43	1,909,898.28	1.91	655.94	2,408,162.96	2.41	656.45	2,954,143.96	2.95
655.44	1,919,088.52	1.92	655.95	2,418,535.70	2.42	656.46	2,965,243.14	2.97
655.45	1,928,301.95	1.93	655.96	2,428,931.62	2.43	656.47	2,976,357.85	2.98
655.46	1,937,538.57	1.94	655.97	2,439,350.72	2.44	656.48	2,987,488.08	2.99
655.47	1,946,798.38	1.95	655.98	2,449,793.01	2.45	656.49	2,998,633.84	3.00
655.48	1,956,081.36	1.96	655.99	2,460,258.49	2.46	656.50	3,009,795.12	3.01
655.49	1,965,387.54	1.97	656.00	2,470,747.15	2.47	656.51	3,020,971.92	3.02
655.50	1,974,716.90	1.97	656.01	2,481,147.79	2.48	656.52	3,032,164.24	3.03
655.51	1,984,069.45	1.98	656.02	2,491,563.95	2.49	656.53	3,043,372.09	3.04
655.52	1,993,445.18	1.99	656.03	2,501,995.64	2.50	656.54	3,054,595.46	3.05
655.53	2,002,844.10	2.00	656.04	2,512,442.85	2.51	656.55	3,065,834.36	3.07
655.54	2,012,266.21	2.01	656.05	2,522,905.58	2.52	656.56	3,077,088.78	3.08
655.55	2,021,711.50	2.02	656.06	2,533,383.84	2.53	656.57	3,088,358.72	3.09
655.56	2,031,179.98	2.03	656.07	2,543,877.62	2.54	656.58	3,099,644.18	3.10
655.57	2,040,671.64	2.04	656.08	2,554,386.92	2.55	656.59	3,110,945.17	3.11
655.58	2,050,186.49	2.05	656.09	2,564,911.75	2.56	656.60	3,122,261.68	3.12
655.59	2,059,724.53	2.06	656.10	2,575,452.09	2.58	656.61	3,133,593.72	3.13
655.60	2,069,285.75	2.07	656.11	2,586,007.97	2.59	656.62	3,144,941.27	3.14
655.61	2,078,870.16	2.08	656.12	2,596,579.36	2.60	656.63	3,156,304.36	3.16
655.62	2,088,477.75	2.09	656.13	2,607,166.28	2.61	656.64	3,167,682.96	3.17
655.63	2,098,108.53	2.10	656.14	2,617,768.72	2.62	656.65	3,179,077.09	3.18
655.64	2,107,762.49	2.11	656.15	2,628,386.69	2.63	656.66	3,190,486.74	3.19
655.65	2,117,439.65	2.12	656.16	2,639,020.18	2.64	656.67	3,201,911.91	3.20

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
656.68	3,213,352.61	3.21	657.19	3,817,411.97	3.82	657.70	4,461,847.28	4.46
656.69	3,224,808.83	3.22	657.20	3,829,659.88	3.83	657.71	4,474,886.87	4.47
656.70	3,236,280.57	3.24	657.21	3,841,923.30	3.84	657.72	4,487,941.98	4.49
656.71	3,247,767.84	3.25	657.22	3,854,202.26	3.85	657.73	4,501,012.62	4.50
656.72	3,259,270.63	3.26	657.23	3,866,496.73	3.87	657.74	4,514,098.78	4.51
656.73	3,270,788.94	3.27	657.24	3,878,806.73	3.88	657.75	4,527,200.46	4.53
656.74	3,282,322.78	3.28	657.25	3,891,132.25	3.89	657.76	4,540,317.67	4.54
656.75	3,293,872.14	3.29	657.26	3,903,473.30	3.90	657.77	4,553,450.40	4.55
656.76	3,305,437.02	3.31	657.27	3,915,829.86	3.92	657.78	4,566,598.65	4.57
656.77	3,317,017.43	3.32	657.28	3,928,201.96	3.93	657.79	4,579,762.43	4.58
656.78	3,328,613.36	3.33	657.29	3,940,589.57	3.94	657.80	4,592,941.73	4.59
656.79	3,340,224.81	3.34	657.30	3,952,992.71	3.95	657.81	4,606,136.55	4.61
656.80	3,351,851.78	3.35	657.31	3,965,411.37	3.97	657.82	4,619,346.90	4.62
656.81	3,363,494.28	3.36	657.32	3,977,845.55	3.98	657.83	4,632,572.77	4.63
656.82	3,375,152.31	3.38	657.33	3,990,295.26	3.99	657.84	4,645,814.16	4.65
656.83	3,386,825.85	3.39	657.34	4,002,760.49	4.00	657.85	4,659,071.08	4.66
656.84	3,398,514.92	3.40	657.35	4,015,241.25	4.02	657.86	4,672,343.52	4.67
656.85	3,410,219.51	3.41	657.36	4,027,737.52	4.03	657.87	4,685,631.48	4.69
656.86	3,421,939.63	3.42	657.37	4,040,249.32	4.04	657.88	4,698,934.96	4.70
656.87	3,433,675.27	3.43	657.38	4,052,776.65	4.05	657.89	4,712,253.97	4.71
656.88	3,445,426.43	3.45	657.39	4,065,319.49	4.07	657.90	4,725,588.51	4.73
656.89	3,457,193.11	3.46	657.40	4,077,877.87	4.08	657.91	4,738,938.56	4.74
656.90	3,468,975.32	3.47	657.41	4,090,451.76	4.09	657.92	4,752,304.14	4.75
656.91	3,480,773.05	3.48	657.42	4,103,041.18	4.10	657.93	4,765,685.24	4.77
656.92	3,492,586.31	3.49	657.43	4,115,646.12	4.12	657.94	4,779,081.87	4.78
656.93	3,504,415.09	3.50	657.44	4,128,266.58	4.13	657.95	4,792,494.02	4.79
656.94	3,516,259.39	3.52	657.45	4,140,902.56	4.14	657.96	4,805,921.69	4.81
656.95	3,528,119.21	3.53	657.46	4,153,554.07	4.15	657.97	4,819,364.88	4.82
656.96	3,539,994.56	3.54	657.47	4,166,221.11	4.17	657.98	4,832,823.60	4.83
656.97	3,551,885.43	3.55	657.48	4,178,903.66	4.18	657.99	4,846,297.84	4.85
656.98	3,563,791.82	3.56	657.49	4,191,601.74	4.19	658.00	4,859,787.61	4.86
656.99	3,575,713.74	3.58	657.50	4,204,315.35	4.20	658.01	4,873,304.19	4.87
657.00	3,587,651.18	3.59	657.51	4,217,044.47	4.22	658.02	4,886,837.04	4.89
657.01	3,599,604.15	3.60	657.52	4,229,789.12	4.23	658.03	4,900,386.15	4.90
657.02	3,611,572.63	3.61	657.53	4,242,549.29	4.24	658.04	4,913,951.52	4.91
657.03	3,623,556.64	3.62	657.54	4,255,324.99	4.26	658.05	4,927,533.16	4.93
657.04	3,635,556.18	3.64	657.55	4,268,116.21	4.27	658.06	4,941,131.07	4.94
657.05	3,647,571.23	3.65	657.56	4,280,922.95	4.28	658.07	4,954,745.23	4.95
657.06	3,659,601.81	3.66	657.57	4,293,745.21	4.29	658.08	4,968,375.66	4.97
657.07	3,671,647.92	3.67	657.58	4,306,583.00	4.31	658.09	4,982,022.36	4.98
657.08	3,683,709.54	3.68	657.59	4,319,436.31	4.32	658.10	4,995,685.31	5.00
657.09	3,695,786.69	3.70	657.60	4,332,305.15	4.33	658.11	5,009,364.53	5.01
657.10	3,707,879.37	3.71	657.61	4,345,189.51	4.35	658.12	5,023,060.02	5.02
657.11	3,719,987.56	3.72	657.62	4,358,089.39	4.36	658.13	5,036,771.76	5.04
657.12	3,732,111.28	3.73	657.63	4,371,004.79	4.37	658.14	5,050,499.78	5.05
657.13	3,744,250.53	3.74	657.64	4,383,935.72	4.38	658.15	5,064,244.05	5.06
657.14	3,756,405.29	3.76	657.65	4,396,882.17	4.40	658.16	5,078,004.59	5.08
657.15	3,768,575.58	3.77	657.66	4,409,844.15	4.41	658.17	5,091,781.39	5.09
657.16	3,780,761.39	3.78	657.67	4,422,821.65	4.42	658.18	5,105,574.46	5.11
657.17	3,792,962.73	3.79	657.68	4,435,814.67	4.44	658.19	5,119,383.79	5.12
657.18	3,805,179.59	3.81	657.69	4,448,823.21	4.45	658.20	5,133,209.38	5.13

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
658.21	5,147,051.24	5.15	658.72	5,874,551.49	5.87	659.23	6,644,353.41	6.64
658.22	5,160,909.36	5.16	658.73	5,889,239.05	5.89	659.24	6,659,870.42	6.66
658.23	5,174,783.74	5.17	658.74	5,903,942.88	5.90	659.25	6,675,403.69	6.68
658.24	5,188,674.39	5.19	658.75	5,918,662.97	5.92	659.26	6,690,953.23	6.69
658.25	5,202,581.30	5.20	658.76	5,933,399.33	5.93	659.27	6,706,519.03	6.71
658.26	5,216,504.48	5.22	658.77	5,948,151.95	5.95	659.28	6,722,101.09	6.72
658.27	5,230,443.91	5.23	658.78	5,962,920.83	5.96	659.29	6,737,699.42	6.74
658.28	5,244,399.62	5.24	658.79	5,977,705.98	5.98	659.30	6,753,314.01	6.75
658.29	5,258,371.58	5.26	658.80	5,992,507.39	5.99	659.31	6,768,944.86	6.77
658.30	5,272,359.81	5.27	658.81	6,007,325.06	6.01	659.32	6,784,591.98	6.78
658.31	5,286,364.30	5.29	658.82	6,022,159.00	6.02	659.33	6,800,255.36	6.80
658.32	5,300,385.06	5.30	658.83	6,037,009.20	6.04	659.34	6,815,935.01	6.82
658.33	5,314,422.08	5.31	658.84	6,051,875.67	6.05	659.35	6,831,630.92	6.83
658.34	5,328,475.36	5.33	658.85	6,066,758.39	6.07	659.36	6,847,343.09	6.85
658.35	5,342,544.91	5.34	658.86	6,081,657.39	6.08	659.37	6,863,071.53	6.86
658.36	5,356,630.72	5.36	658.87	6,096,572.64	6.10	659.38	6,878,816.23	6.88
658.37	5,370,732.80	5.37	658.88	6,111,504.16	6.11	659.39	6,894,577.19	6.89
658.38	5,384,851.14	5.38	658.89	6,126,451.94	6.13	659.40	6,910,354.42	6.91
658.39	5,398,985.74	5.40	658.90	6,141,415.99	6.14	659.41	6,926,147.91	6.93
658.40	5,413,136.60	5.41	658.91	6,156,396.30	6.16	659.42	6,941,957.66	6.94
658.41	5,427,303.73	5.43	658.92	6,171,392.87	6.17	659.43	6,957,783.68	6.96
658.42	5,441,487.13	5.44	658.93	6,186,405.71	6.19	659.44	6,973,625.96	6.97
658.43	5,455,686.78	5.46	658.94	6,201,434.81	6.20	659.45	6,989,484.51	6.99
658.44	5,469,902.70	5.47	658.95	6,216,480.18	6.22	659.46	7,005,359.32	7.01
658.45	5,484,134.88	5.48	658.96	6,231,541.80	6.23	659.47	7,021,250.39	7.02
658.46	5,498,383.33	5.50	658.97	6,246,619.70	6.25	659.48	7,037,157.73	7.04
658.47	5,512,648.04	5.51	658.98	6,261,713.85	6.26	659.49	7,053,081.33	7.05
658.48	5,526,929.02	5.53	658.99	6,276,824.27	6.28	659.50	7,069,021.19	7.07
658.49	5,541,226.26	5.54	659.00	6,291,950.95	6.29	659.51	7,084,977.32	7.08
658.50	5,555,539.76	5.56	659.01	6,307,093.90	6.31	659.52	7,100,949.71	7.10
658.51	5,569,869.52	5.57	659.02	6,322,253.11	6.32	659.53	7,116,938.36	7.12
658.52	5,584,215.55	5.58	659.03	6,337,428.58	6.34	659.54	7,132,943.28	7.13
658.53	5,598,577.84	5.60	659.04	6,352,620.32	6.35	659.55	7,148,964.46	7.15
658.54	5,612,956.40	5.61	659.05	6,367,828.32	6.37	659.56	7,165,001.91	7.17
658.55	5,627,351.22	5.63	659.06	6,383,052.58	6.38	659.57	7,181,055.61	7.18
658.56	5,641,762.30	5.64	659.07	6,398,293.11	6.40	659.58	7,197,125.59	7.20
658.57	5,656,189.65	5.66	659.08	6,413,549.90	6.41	659.59	7,213,211.82	7.21
658.58	5,670,633.26	5.67	659.09	6,428,822.96	6.43	659.60	7,229,314.32	7.23
658.59	5,685,093.13	5.69	659.10	6,444,112.28	6.44	659.61	7,245,433.09	7.25
658.60	5,699,569.27	5.70	659.11	6,459,417.86	6.46	659.62	7,261,568.11	7.26
658.61	5,714,061.67	5.71	659.12	6,474,739.70	6.47	659.63	7,277,719.40	7.28
658.62	5,728,570.34	5.73	659.13	6,490,077.81	6.49	659.64	7,293,886.96	7.29
658.63	5,743,095.27	5.74	659.14	6,505,432.19	6.51	659.65	7,310,070.77	7.31
658.64	5,757,636.46	5.76	659.15	6,520,802.82	6.52	659.66	7,326,270.86	7.33
658.65	5,772,193.92	5.77	659.16	6,536,189.72	6.54	659.67	7,342,487.20	7.34
658.66	5,786,767.64	5.79	659.17	6,551,592.89	6.55	659.68	7,358,719.81	7.36
658.67	5,801,357.62	5.80	659.18	6,567,012.32	6.57	659.69	7,374,968.68	7.37
658.68	5,815,963.87	5.82	659.19	6,582,448.01	6.58	659.70	7,391,233.82	7.39
658.69	5,830,586.38	5.83	659.20	6,597,899.96	6.60	659.71	7,407,515.22	7.41
658.70	5,845,225.15	5.85	659.21	6,613,368.18	6.61	659.72	7,423,812.88	7.42
658.71	5,859,880.19	5.86	659.22	6,628,852.66	6.63	659.73	7,440,126.81	7.44

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
659.74	7,456,457.00	7.46	660.25	8,308,655.92	8.31	660.76	9,209,402.02	9.21
659.75	7,472,803.45	7.47	660.26	8,325,800.85	8.33	660.77	9,227,601.14	9.23
659.76	7,489,166.17	7.49	660.27	8,342,966.46	8.34	660.78	9,245,820.92	9.25
659.77	7,505,545.15	7.51	660.28	8,360,152.73	8.36	660.79	9,264,061.38	9.26
659.78	7,521,940.39	7.52	660.29	8,377,359.67	8.38	660.80	9,282,322.50	9.28
659.79	7,538,351.90	7.54	660.30	8,394,587.28	8.39	660.81	9,300,604.30	9.30
659.80	7,554,779.67	7.55	660.31	8,411,835.57	8.41	660.82	9,318,906.77	9.32
659.81	7,571,223.71	7.57	660.32	8,429,104.52	8.43	660.83	9,337,229.90	9.34
659.82	7,587,684.01	7.59	660.33	8,446,394.14	8.45	660.84	9,355,573.71	9.36
659.83	7,604,160.57	7.60	660.34	8,463,704.44	8.46	660.85	9,373,938.19	9.37
659.84	7,620,653.40	7.62	660.35	8,481,035.40	8.48	660.86	9,392,323.34	9.39
659.85	7,637,162.49	7.64	660.36	8,498,387.03	8.50	660.87	9,410,729.15	9.41
659.86	7,653,687.84	7.65	660.37	8,515,759.34	8.52	660.88	9,429,155.64	9.43
659.87	7,670,229.46	7.67	660.38	8,533,152.31	8.53	660.89	9,447,602.80	9.45
659.88	7,686,787.34	7.69	660.39	8,550,565.96	8.55	660.90	9,466,070.63	9.47
659.89	7,703,361.48	7.70	660.40	8,568,000.27	8.57	660.91	9,484,559.13	9.48
659.90	7,719,951.89	7.72	660.41	8,585,455.26	8.59	660.92	9,503,068.30	9.50
659.91	7,736,558.56	7.74	660.42	8,602,930.91	8.60	660.93	9,521,598.14	9.52
659.92	7,753,181.50	7.75	660.43	8,620,427.24	8.62	660.94	9,540,148.65	9.54
659.93	7,769,820.70	7.77	660.44	8,637,944.24	8.64	660.95	9,558,719.83	9.56
659.94	7,786,476.16	7.79	660.45	8,655,481.90	8.66	660.96	9,577,311.68	9.58
659.95	7,803,147.89	7.80	660.46	8,673,040.24	8.67	660.97	9,595,924.20	9.60
659.96	7,819,835.88	7.82	660.47	8,690,619.25	8.69	660.98	9,614,557.39	9.61
659.97	7,836,540.13	7.84	660.48	8,708,218.92	8.71	660.99	9,633,211.25	9.63
659.98	7,853,260.65	7.85	660.49	8,725,839.27	8.73	661.00	9,651,885.78	9.65
659.99	7,869,997.43	7.87	660.50	8,743,480.29	8.74	661.01	9,670,580.98	9.67
660.00	7,886,750.47	7.89	660.51	8,761,141.98	8.76	661.02	9,689,296.85	9.69
660.01	7,903,378.65	7.90	660.52	8,778,824.34	8.78	661.03	9,708,033.40	9.71
660.02	7,920,027.49	7.92	660.53	8,796,527.37	8.80	661.04	9,726,790.61	9.73
660.03	7,936,697.01	7.94	660.54	8,814,251.07	8.81	661.05	9,745,568.49	9.75
660.04	7,953,387.19	7.95	660.55	8,831,995.43	8.83	661.06	9,764,367.04	9.76
660.05	7,970,098.05	7.97	660.56	8,849,760.47	8.85	661.07	9,783,186.27	9.78
660.06	7,986,829.57	7.99	660.57	8,867,546.18	8.87	661.08	9,802,026.16	9.80
660.07	8,003,581.77	8.00	660.58	8,885,352.56	8.89	661.09	9,820,886.73	9.82
660.08	8,020,354.64	8.02	660.59	8,903,179.61	8.90	661.10	9,839,767.96	9.84
660.09	8,037,148.17	8.04	660.60	8,921,027.33	8.92	661.11	9,858,669.86	9.86
660.10	8,053,962.38	8.05	660.61	8,938,895.73	8.94	661.12	9,877,592.44	9.88
660.11	8,070,797.26	8.07	660.62	8,956,784.79	8.96	661.13	9,896,535.68	9.90
660.12	8,087,652.81	8.09	660.63	8,974,694.52	8.97	661.14	9,915,499.60	9.92
660.13	8,104,529.02	8.10	660.64	8,992,624.92	8.99	661.15	9,934,484.18	9.93
660.14	8,121,425.91	8.12	660.65	9,010,575.99	9.01	661.16	9,953,489.44	9.95
660.15	8,138,343.47	8.14	660.66	9,028,547.73	9.03	661.17	9,972,515.37	9.97
660.16	8,155,281.70	8.16	660.67	9,046,540.15	9.05	661.18	9,991,561.96	9.99
660.17	8,172,240.60	8.17	660.68	9,064,553.23	9.06	661.19	10,010,629.23	10.01
660.18	8,189,220.17	8.19	660.69	9,082,586.98	9.08	661.20	10,029,717.16	10.03
660.19	8,206,220.41	8.21	660.70	9,100,641.41	9.10	661.21	10,048,825.77	10.05
660.20	8,223,241.32	8.22	660.71	9,118,716.50	9.12	661.22	10,067,955.05	10.07
660.21	8,240,282.90	8.24	660.72	9,136,812.26	9.14	661.23	10,087,105.00	10.09
660.22	8,257,345.15	8.26	660.73	9,154,928.70	9.15	661.24	10,106,275.61	10.11
660.23	8,274,428.07	8.27	660.74	9,173,065.80	9.17	661.25	10,125,466.90	10.13
660.24	8,291,531.66	8.29	660.75	9,191,223.58	9.19	661.26	10,144,678.86	10.14

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
661.27	10,163,911.49	10.16	661.78	11,172,184.32	11.17	662.29	12,255,334.49	12.26
661.28	10,183,164.79	10.18	661.79	11,192,491.81	11.19	662.30	12,277,665.33	12.28
661.29	10,202,438.76	10.20	661.80	11,212,819.96	11.21	662.31	12,300,032.91	12.30
661.30	10,221,733.40	10.22	661.81	11,233,168.78	11.23	662.32	12,322,437.24	12.32
661.31	10,241,048.71	10.24	661.82	11,253,538.28	11.25	662.33	12,344,878.31	12.34
661.32	10,260,384.69	10.26	661.83	11,273,928.44	11.27	662.34	12,367,356.12	12.37
661.33	10,279,741.34	10.28	661.84	11,294,339.27	11.29	662.35	12,389,870.67	12.39
661.34	10,299,118.66	10.30	661.85	11,314,770.78	11.31	662.36	12,412,421.97	12.41
661.35	10,318,516.65	10.32	661.86	11,335,222.95	11.34	662.37	12,435,010.02	12.44
661.36	10,337,935.31	10.34	661.87	11,355,695.80	11.36	662.38	12,457,634.80	12.46
661.37	10,357,374.64	10.36	661.88	11,376,189.31	11.38	662.39	12,480,296.34	12.48
661.38	10,376,834.64	10.38	661.89	11,396,703.50	11.40	662.40	12,502,994.61	12.50
661.39	10,396,315.31	10.40	661.90	11,417,238.35	11.42	662.41	12,525,729.63	12.53
661.40	10,415,816.66	10.42	661.91	11,437,793.88	11.44	662.42	12,548,501.39	12.55
661.41	10,435,338.67	10.44	661.92	11,458,370.07	11.46	662.43	12,571,309.90	12.57
661.42	10,454,881.35	10.45	661.93	11,478,966.94	11.48	662.44	12,594,155.15	12.59
661.43	10,474,444.70	10.47	661.94	11,499,584.48	11.50	662.45	12,617,037.14	12.62
661.44	10,494,028.73	10.49	661.95	11,520,222.68	11.52	662.46	12,639,955.88	12.64
661.45	10,513,633.42	10.51	661.96	11,540,881.56	11.54	662.47	12,662,911.36	12.66
661.46	10,533,258.78	10.53	661.97	11,561,561.11	11.56	662.48	12,685,903.59	12.69
661.47	10,552,904.82	10.55	661.98	11,582,261.33	11.58	662.49	12,708,932.56	12.71
661.48	10,572,571.52	10.57	661.99	11,602,982.21	11.60	662.50	12,731,998.27	12.73
661.49	10,592,258.90	10.59	662.00	11,623,723.77	11.62	662.51	12,755,100.73	12.76
661.50	10,611,966.94	10.61	662.01	11,644,489.04	11.64	662.52	12,778,239.93	12.78
661.51	10,631,695.66	10.63	662.02	11,666,291.05	11.67	662.53	12,801,415.87	12.80
661.52	10,651,445.04	10.65	662.03	11,687,629.80	11.69	662.54	12,824,628.56	12.82
661.53	10,671,215.10	10.67	662.04	11,709,005.30	11.71	662.55	12,847,877.99	12.85
661.54	10,691,005.82	10.69	662.05	11,730,417.54	11.73	662.56	12,871,164.17	12.87
661.55	10,710,817.22	10.71	662.06	11,751,866.53	11.75	662.57	12,894,487.09	12.89
661.56	10,730,649.29	10.73	662.07	11,773,352.26	11.77	662.58	12,917,846.75	12.92
661.57	10,750,502.02	10.75	662.08	11,794,874.73	11.79	662.59	12,941,243.16	12.94
661.58	10,770,375.43	10.77	662.09	11,816,433.95	11.82	662.60	12,964,676.31	12.96
661.59	10,790,269.51	10.79	662.10	11,838,029.91	11.84	662.61	12,988,146.21	12.99
661.60	10,810,184.25	10.81	662.11	11,859,662.62	11.86	662.62	13,011,652.84	13.01
661.61	10,830,119.67	10.83	662.12	11,881,332.07	11.88	662.63	13,035,196.23	13.04
661.62	10,850,075.76	10.85	662.13	11,903,038.26	11.90	662.64	13,058,776.35	13.06
661.63	10,870,052.52	10.87	662.14	11,924,781.19	11.92	662.65	13,082,393.22	13.08
661.64	10,890,049.95	10.89	662.15	11,946,560.87	11.95	662.66	13,106,046.84	13.11
661.65	10,910,068.05	10.91	662.16	11,968,377.30	11.97	662.67	13,129,737.19	13.13
661.66	10,930,106.81	10.93	662.17	11,990,230.47	11.99	662.68	13,153,464.30	13.15
661.67	10,950,166.25	10.95	662.18	12,012,120.38	12.01	662.69	13,177,228.14	13.18
661.68	10,970,246.36	10.97	662.19	12,034,047.03	12.03	662.70	13,201,028.73	13.20
661.69	10,990,347.14	10.99	662.20	12,056,010.43	12.06	662.71	13,224,866.06	13.22
661.70	11,010,468.59	11.01	662.21	12,078,010.57	12.08	662.72	13,248,740.14	13.25
661.71	11,030,610.71	11.03	662.22	12,100,047.46	12.10	662.73	13,272,650.96	13.27
661.72	11,050,773.50	11.05	662.23	12,122,121.09	12.12	662.74	13,296,598.52	13.30
661.73	11,070,956.97	11.07	662.24	12,144,231.47	12.14	662.75	13,320,582.83	13.32
661.74	11,091,161.10	11.09	662.25	12,166,378.58	12.17	662.76	13,344,603.88	13.34
661.75	11,111,385.90	11.11	662.26	12,188,562.45	12.19	662.77	13,368,661.68	13.37
661.76	11,131,631.37	11.13	662.27	12,210,783.05	12.21	662.78	13,392,756.22	13.39
661.77	11,151,897.51	11.15	662.28	12,233,040.40	12.23	662.79	13,416,887.50	13.42

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
662.80	13,441,055.53	13.44	663.31	14,722,347.19	14.72	663.82	16,099,209.47	16.10
662.81	13,465,260.30	13.47	663.32	14,748,425.89	14.75	663.83	16,127,162.11	16.13
662.82	13,489,501.81	13.49	663.33	14,774,541.34	14.77	663.84	16,155,151.49	16.16
662.83	13,513,780.07	13.51	663.34	14,800,693.53	14.80	663.85	16,183,177.62	16.18
662.84	13,538,095.08	13.54	663.35	14,826,882.47	14.83	663.86	16,211,240.49	16.21
662.85	13,562,446.82	13.56	663.36	14,853,108.15	14.85	663.87	16,239,340.10	16.24
662.86	13,586,835.31	13.59	663.37	14,879,370.57	14.88	663.88	16,267,476.46	16.27
662.87	13,611,260.55	13.61	663.38	14,905,669.74	14.91	663.89	16,295,649.56	16.30
662.88	13,635,722.52	13.64	663.39	14,932,005.65	14.93	663.90	16,323,859.41	16.32
662.89	13,660,221.24	13.66	663.40	14,958,378.31	14.96	663.91	16,352,105.99	16.35
662.90	13,684,756.71	13.68	663.41	14,984,787.71	14.98	663.92	16,380,389.33	16.38
662.91	13,709,328.92	13.71	663.42	15,011,233.85	15.01	663.93	16,408,709.40	16.41
662.92	13,733,937.87	13.73	663.43	15,037,716.73	15.04	663.94	16,437,066.22	16.44
662.93	13,758,583.57	13.76	663.44	15,064,236.37	15.06	663.95	16,465,459.79	16.47
662.94	13,783,266.01	13.78	663.45	15,090,792.74	15.09	663.96	16,493,890.10	16.49
662.95	13,807,985.19	13.81	663.46	15,117,385.86	15.12	663.97	16,522,357.15	16.52
662.96	13,832,741.12	13.83	663.47	15,144,015.72	15.14	663.98	16,550,860.94	16.55
662.97	13,857,533.79	13.86	663.48	15,170,682.32	15.17	663.99	16,579,401.48	16.58
662.98	13,882,363.21	13.88	663.49	15,197,385.67	15.20	664.00	16,607,978.76	16.61
662.99	13,907,229.37	13.91	663.50	15,224,125.77	15.22	664.01	16,636,158.69	16.64
663.00	13,932,132.27	13.93	663.51	15,250,902.60	15.25	664.02	16,664,362.90	16.66
663.01	13,957,071.92	13.96	663.52	15,277,716.18	15.28	664.03	16,692,591.40	16.69
663.02	13,982,048.31	13.98	663.53	15,304,566.51	15.30	664.04	16,720,844.17	16.72
663.03	14,007,061.44	14.01	663.54	15,331,453.58	15.33	664.05	16,749,121.23	16.75
663.04	14,032,111.32	14.03	663.55	15,358,377.39	15.36	664.06	16,777,422.57	16.78
663.05	14,057,197.94	14.06	663.56	15,385,337.94	15.39	664.07	16,805,748.19	16.81
663.06	14,082,321.31	14.08	663.57	15,412,335.24	15.41	664.08	16,834,098.09	16.83
663.07	14,107,481.42	14.11	663.58	15,439,369.29	15.44	664.09	16,862,472.28	16.86
663.08	14,132,678.27	14.13	663.59	15,466,440.08	15.47	664.10	16,890,870.75	16.89
663.09	14,157,911.87	14.16	663.60	15,493,547.61	15.49	664.11	16,919,293.50	16.92
663.10	14,183,182.21	14.18	663.61	15,520,691.88	15.52	664.12	16,947,740.53	16.95
663.11	14,208,489.29	14.21	663.62	15,547,872.90	15.55	664.13	16,976,211.84	16.98
663.12	14,233,833.12	14.23	663.63	15,575,090.66	15.58	664.14	17,004,707.44	17.00
663.13	14,259,213.69	14.26	663.64	15,602,345.17	15.60	664.15	17,033,227.32	17.03
663.14	14,284,631.01	14.28	663.65	15,629,636.42	15.63	664.16	17,061,771.48	17.06
663.15	14,310,085.07	14.31	663.66	15,656,964.41	15.66	664.17	17,090,339.92	17.09
663.16	14,335,575.87	14.34	663.67	15,684,329.15	15.68	664.18	17,118,932.65	17.12
663.17	14,361,103.42	14.36	663.68	15,711,730.63	15.71	664.19	17,147,549.65	17.15
663.18	14,386,667.71	14.39	663.69	15,739,168.86	15.74	664.20	17,176,190.94	17.18
663.19	14,412,268.75	14.41	663.70	15,766,643.83	15.77	664.21	17,204,856.51	17.20
663.20	14,437,906.53	14.44	663.71	15,794,155.54	15.79	664.22	17,233,546.37	17.23
663.21	14,463,581.05	14.46	663.72	15,821,704.00	15.82	664.23	17,262,260.50	17.26
663.22	14,489,292.32	14.49	663.73	15,849,289.20	15.85	664.24	17,290,998.92	17.29
663.23	14,515,040.33	14.52	663.74	15,876,911.14	15.88	664.25	17,319,761.62	17.32
663.24	14,540,825.08	14.54	663.75	15,904,569.83	15.90	664.26	17,348,548.61	17.35
663.25	14,566,646.58	14.57	663.76	15,932,265.26	15.93	664.27	17,377,359.87	17.38
663.26	14,592,504.82	14.59	663.77	15,959,997.44	15.96	664.28	17,406,195.42	17.41
663.27	14,618,399.81	14.62	663.78	15,987,766.36	15.99	664.29	17,435,055.25	17.44
663.28	14,644,331.54	14.64	663.79	16,015,572.02	16.02	664.30	17,463,939.36	17.46
663.29	14,670,300.01	14.67	663.80	16,043,414.43	16.04	664.31	17,492,847.75	17.49
663.30	14,696,305.23	14.70	663.81	16,071,293.58	16.07	664.32	17,521,780.43	17.52

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
664.33	17,550,737.38	17.55	664.84	19,059,740.38	19.06	665.35	20,631,901.29	20.63
664.34	17,579,718.62	17.58	664.85	19,089,960.01	19.09	665.36	20,663,359.31	20.66
664.35	17,608,724.15	17.61	664.86	19,120,203.92	19.12	665.37	20,694,841.61	20.69
664.36	17,637,753.95	17.64	664.87	19,150,472.12	19.15	665.38	20,726,348.20	20.73
664.37	17,666,808.04	17.67	664.88	19,180,764.59	19.18	665.39	20,757,879.06	20.76
664.38	17,695,886.40	17.70	664.89	19,211,081.35	19.21	665.40	20,789,434.21	20.79
664.39	17,724,989.06	17.72	664.90	19,241,422.39	19.24	665.41	20,821,013.65	20.82
664.40	17,754,115.99	17.75	664.91	19,271,787.72	19.27	665.42	20,852,617.36	20.85
664.41	17,783,267.20	17.78	664.92	19,302,177.32	19.30	665.43	20,884,245.35	20.88
664.42	17,812,442.70	17.81	664.93	19,332,591.21	19.33	665.44	20,915,897.63	20.92
664.43	17,841,642.48	17.84	664.94	19,363,029.38	19.36	665.45	20,947,574.19	20.95
664.44	17,870,866.54	17.87	664.95	19,393,491.83	19.39	665.46	20,979,275.04	20.98
664.45	17,900,114.88	17.90	664.96	19,423,978.56	19.42	665.47	21,011,000.16	21.01
664.46	17,929,387.51	17.93	664.97	19,454,489.58	19.45	665.48	21,042,749.57	21.04
664.47	17,958,684.42	17.96	664.98	19,485,024.88	19.49	665.49	21,074,523.26	21.07
664.48	17,988,005.61	17.99	664.99	19,515,584.46	19.52	665.50	21,106,321.23	21.11
664.49	18,017,351.08	18.02	665.00	19,546,168.32	19.55	665.51	21,138,143.48	21.14
664.50	18,046,720.84	18.05	665.01	19,576,776.47	19.58	665.52	21,169,990.02	21.17
664.51	18,076,114.87	18.08	665.02	19,607,408.90	19.61	665.53	21,201,860.83	21.20
664.52	18,105,533.19	18.11	665.03	19,638,065.60	19.64	665.54	21,233,755.93	21.23
664.53	18,134,975.79	18.13	665.04	19,668,746.60	19.67	665.55	21,265,675.32	21.27
664.54	18,164,442.68	18.16	665.05	19,699,451.87	19.70	665.56	21,297,618.98	21.30
664.55	18,193,933.84	18.19	665.06	19,730,181.43	19.73	665.57	21,329,586.93	21.33
664.56	18,223,449.29	18.22	665.07	19,760,935.26	19.76	665.58	21,361,579.16	21.36
664.57	18,252,989.02	18.25	665.08	19,791,713.38	19.79	665.59	21,393,595.67	21.39
664.58	18,282,553.03	18.28	665.09	19,822,515.79	19.82	665.60	21,425,636.46	21.43
664.59	18,312,141.32	18.31	665.10	19,853,342.47	19.85	665.61	21,457,701.53	21.46
664.60	18,341,753.90	18.34	665.11	19,884,193.44	19.88	665.62	21,489,790.89	21.49
664.61	18,371,390.76	18.37	665.12	19,915,068.69	19.92	665.63	21,521,904.53	21.52
664.62	18,401,051.90	18.40	665.13	19,945,968.22	19.95	665.64	21,554,042.45	21.55
664.63	18,430,737.32	18.43	665.14	19,976,892.03	19.98	665.65	21,586,204.66	21.59
664.64	18,460,447.03	18.46	665.15	20,007,840.13	20.01	665.66	21,618,391.14	21.62
664.65	18,490,181.01	18.49	665.16	20,038,812.50	20.04	665.67	21,650,601.91	21.65
664.66	18,519,939.28	18.52	665.17	20,069,809.16	20.07	665.68	21,682,836.96	21.68
664.67	18,549,721.83	18.55	665.18	20,100,830.10	20.10	665.69	21,715,096.29	21.72
664.68	18,579,528.67	18.58	665.19	20,131,875.33	20.13	665.70	21,747,379.91	21.75
664.69	18,609,359.78	18.61	665.20	20,162,944.84	20.16	665.71	21,779,687.80	21.78
664.70	18,639,215.18	18.64	665.21	20,194,038.62	20.19	665.72	21,812,019.98	21.81
664.71	18,669,094.86	18.67	665.22	20,225,156.69	20.23	665.73	21,844,376.44	21.84
664.72	18,698,998.82	18.70	665.23	20,256,299.05	20.26	665.74	21,876,757.19	21.88
664.73	18,728,927.07	18.73	665.24	20,287,465.68	20.29	665.75	21,909,162.21	21.91
664.74	18,758,879.59	18.76	665.25	20,318,656.60	20.32	665.76	21,941,591.52	21.94
664.75	18,788,856.40	18.79	665.26	20,349,871.80	20.35	665.77	21,974,045.11	21.97
664.76	18,818,857.49	18.82	665.27	20,381,111.28	20.38	665.78	22,006,522.98	22.01
664.77	18,848,882.87	18.85	665.28	20,412,375.04	20.41	665.79	22,039,025.13	22.04
664.78	18,878,932.52	18.88	665.29	20,443,663.09	20.44	665.80	22,071,551.57	22.07
664.79	18,909,006.46	18.91	665.30	20,474,975.42	20.47	665.81	22,104,102.29	22.10
664.80	18,939,104.68	18.94	665.31	20,506,312.03	20.51	665.82	22,136,677.29	22.14
664.81	18,969,227.18	18.97	665.32	20,537,672.92	20.54	665.83	22,169,276.57	22.17
664.82	18,999,373.96	19.00	665.33	20,569,058.09	20.57	665.84	22,201,900.14	22.20
664.83	19,029,545.03	19.03	665.34	20,600,467.55	20.60	665.85	22,234,547.98	22.23

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
665.86	22,267,220.11	22.27	666.37	23,964,519.97	23.96	666.88	25,718,002.47	25.72
665.87	22,299,916.52	22.30	666.38	23,998,367.67	24.00	666.89	25,752,940.16	25.75
665.88	22,332,637.22	22.33	666.39	24,032,236.75	24.03	666.90	25,787,899.22	25.79
665.89	22,365,382.19	22.37	666.40	24,066,127.20	24.07	666.91	25,822,879.65	25.82
665.90	22,398,151.45	22.40	666.41	24,100,039.02	24.10	666.92	25,857,881.46	25.86
665.91	22,430,944.99	22.43	666.42	24,133,972.21	24.13	666.93	25,892,904.63	25.89
665.92	22,463,762.81	22.46	666.43	24,167,926.78	24.17	666.94	25,927,949.18	25.93
665.93	22,496,604.92	22.50	666.44	24,201,902.72	24.20	666.95	25,963,015.10	25.96
665.94	22,529,471.30	22.53	666.45	24,235,900.03	24.24	666.96	25,998,102.39	26.00
665.95	22,562,361.97	22.56	666.46	24,269,918.71	24.27	666.97	26,033,211.06	26.03
665.96	22,595,276.92	22.60	666.47	24,303,958.77	24.30	666.98	26,068,341.10	26.07
665.97	22,628,216.16	22.63	666.48	24,338,020.19	24.34	666.99	26,103,492.51	26.10
665.98	22,661,179.67	22.66	666.49	24,372,102.99	24.37	667.00	26,138,665.29	26.14
665.99	22,694,167.47	22.69	666.50	24,406,207.16	24.41	667.01	26,173,859.44	26.17
666.00	22,727,179.55	22.73	666.51	24,440,332.71	24.44	667.02	26,209,074.97	26.21
666.01	22,760,236.48	22.76	666.52	24,474,479.62	24.47	667.03	26,244,311.87	26.24
666.02	22,793,314.79	22.79	666.53	24,508,647.91	24.51	667.04	26,279,570.14	26.28
666.03	22,826,414.47	22.83	666.54	24,542,837.57	24.54	667.05	26,314,849.78	26.31
666.04	22,859,535.52	22.86	666.55	24,577,048.60	24.58	667.06	26,350,150.79	26.35
666.05	22,892,677.94	22.89	666.56	24,611,281.01	24.61	667.07	26,385,473.18	26.39
666.06	22,925,841.73	22.93	666.57	24,645,534.78	24.65	667.08	26,420,816.94	26.42
666.07	22,959,026.90	22.96	666.58	24,679,809.93	24.68	667.09	26,456,182.07	26.46
666.08	22,992,233.44	22.99	666.59	24,714,106.45	24.71	667.10	26,491,568.57	26.49
666.09	23,025,461.35	23.03	666.60	24,748,424.35	24.75	667.11	26,526,976.45	26.53
666.10	23,058,710.63	23.06	666.61	24,782,763.61	24.78	667.12	26,562,405.70	26.56
666.11	23,091,981.29	23.09	666.62	24,817,124.25	24.82	667.13	26,597,856.32	26.60
666.12	23,125,273.31	23.13	666.63	24,851,506.26	24.85	667.14	26,633,328.31	26.63
666.13	23,158,586.71	23.16	666.64	24,885,909.64	24.89	667.15	26,668,821.67	26.67
666.14	23,191,921.49	23.19	666.65	24,920,334.40	24.92	667.16	26,704,336.41	26.70
666.15	23,225,277.63	23.23	666.66	24,954,780.52	24.95	667.17	26,739,872.52	26.74
666.16	23,258,655.15	23.26	666.67	24,989,248.02	24.99	667.18	26,775,430.00	26.78
666.17	23,292,054.03	23.29	666.68	25,023,736.89	25.02	667.19	26,811,008.86	26.81
666.18	23,325,474.29	23.33	666.69	25,058,247.14	25.06	667.20	26,846,609.08	26.85
666.19	23,358,915.93	23.36	666.70	25,092,778.75	25.09	667.21	26,882,230.68	26.88
666.20	23,392,378.93	23.39	666.71	25,127,331.74	25.13	667.22	26,917,873.65	26.92
666.21	23,425,863.31	23.43	666.72	25,161,906.10	25.16	667.23	26,953,537.99	26.95
666.22	23,459,369.06	23.46	666.73	25,196,501.83	25.20	667.24	26,989,223.71	26.99
666.23	23,492,896.18	23.49	666.74	25,231,118.93	25.23	667.25	27,024,930.79	27.02
666.24	23,526,444.68	23.53	666.75	25,265,757.41	25.27	667.26	27,060,659.25	27.06
666.25	23,560,014.54	23.56	666.76	25,300,417.26	25.30	667.27	27,096,409.08	27.10
666.26	23,593,605.78	23.59	666.77	25,335,098.48	25.34	667.28	27,132,180.29	27.13
666.27	23,627,218.39	23.63	666.78	25,369,801.07	25.37	667.29	27,167,972.86	27.17
666.28	23,660,852.37	23.66	666.79	25,404,525.04	25.40	667.30	27,203,786.81	27.20
666.29	23,694,507.73	23.69	666.80	25,439,270.38	25.44	667.31	27,239,622.13	27.24
666.30	23,728,184.46	23.73	666.81	25,474,037.09	25.47	667.32	27,275,478.82	27.28
666.31	23,761,882.55	23.76	666.82	25,508,825.17	25.51	667.33	27,311,356.88	27.31
666.32	23,795,602.03	23.80	666.83	25,543,634.62	25.54	667.34	27,347,256.32	27.35
666.33	23,829,342.87	23.83	666.84	25,578,465.45	25.58	667.35	27,383,177.13	27.38
666.34	23,863,105.09	23.86	666.85	25,613,317.65	25.61	667.36	27,419,119.31	27.42
666.35	23,896,888.67	23.90	666.86	25,648,191.22	25.65	667.37	27,455,082.86	27.46
666.36	23,930,693.64	23.93	666.87	25,683,086.16	25.68	667.38	27,491,067.79	27.49

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
667.39	27,527,074.09	27.53	667.90	29,391,734.80	29.39	668.41	31,308,233.99	31.31
667.40	27,563,101.76	27.56	667.91	29,428,852.45	29.43	668.42	31,346,344.30	31.35
667.41	27,599,150.80	27.60	667.92	29,465,991.48	29.47	668.43	31,384,475.70	31.38
667.42	27,635,221.21	27.64	667.93	29,503,151.88	29.50	668.44	31,422,628.20	31.42
667.43	27,671,313.00	27.67	667.94	29,540,333.64	29.54	668.45	31,460,801.79	31.46
667.44	27,707,426.16	27.71	667.95	29,577,536.78	29.58	668.46	31,498,996.47	31.50
667.45	27,743,560.69	27.74	667.96	29,614,761.30	29.61	668.47	31,537,212.25	31.54
667.46	27,779,716.59	27.78	667.97	29,652,007.18	29.65	668.48	31,575,449.13	31.58
667.47	27,815,893.87	27.82	667.98	29,689,274.44	29.69	668.49	31,613,707.09	31.61
667.48	27,852,092.51	27.85	667.99	29,726,563.07	29.73	668.50	31,651,986.15	31.65
667.49	27,888,312.53	27.89	668.00	29,763,873.07	29.76	668.51	31,690,286.31	31.69
667.50	27,924,553.92	27.92	668.01	29,801,118.54	29.80	668.52	31,728,607.56	31.73
667.51	27,960,816.69	27.96	668.02	29,838,385.09	29.84	668.53	31,766,949.90	31.77
667.52	27,997,100.82	28.00	668.03	29,875,672.74	29.88	668.54	31,805,313.33	31.81
667.53	28,033,406.33	28.03	668.04	29,912,981.49	29.91	668.55	31,843,697.86	31.84
667.54	28,069,733.21	28.07	668.05	29,950,311.33	29.95	668.56	31,882,103.49	31.88
667.55	28,106,081.47	28.11	668.06	29,987,662.26	29.99	668.57	31,920,530.20	31.92
667.56	28,142,451.09	28.14	668.07	30,025,034.28	30.03	668.58	31,958,978.01	31.96
667.57	28,178,842.09	28.18	668.08	30,062,427.40	30.06	668.59	31,997,446.92	32.00
667.58	28,215,254.46	28.22	668.09	30,099,841.62	30.10	668.60	32,035,936.92	32.04
667.59	28,251,688.20	28.25	668.10	30,137,276.92	30.14	668.61	32,074,448.01	32.07
667.60	28,288,143.31	28.29	668.11	30,174,733.32	30.17	668.62	32,112,980.20	32.11
667.61	28,324,619.80	28.32	668.12	30,212,210.82	30.21	668.63	32,151,533.48	32.15
667.62	28,361,117.66	28.36	668.13	30,249,709.41	30.25	668.64	32,190,107.85	32.19
667.63	28,397,636.89	28.40	668.14	30,287,229.09	30.29	668.65	32,228,703.32	32.23
667.64	28,434,177.49	28.43	668.15	30,324,769.87	30.32	668.66	32,267,319.88	32.27
667.65	28,470,739.47	28.47	668.16	30,362,331.74	30.36	668.67	32,305,957.54	32.31
667.66	28,507,322.81	28.51	668.17	30,399,914.70	30.40	668.68	32,344,616.28	32.34
667.67	28,543,927.53	28.54	668.18	30,437,518.76	30.44	668.69	32,383,296.13	32.38
667.68	28,580,553.62	28.58	668.19	30,475,143.91	30.48	668.70	32,421,997.06	32.42
667.69	28,617,201.09	28.62	668.20	30,512,790.16	30.51	668.71	32,460,719.10	32.46
667.70	28,653,869.92	28.65	668.21	30,550,457.50	30.55	668.72	32,499,462.22	32.50
667.71	28,690,560.13	28.69	668.22	30,588,145.93	30.59	668.73	32,538,226.44	32.54
667.72	28,727,271.71	28.73	668.23	30,625,855.46	30.63	668.74	32,577,011.75	32.58
667.73	28,764,004.66	28.76	668.24	30,663,586.08	30.66	668.75	32,615,818.16	32.62
667.74	28,800,758.99	28.80	668.25	30,701,337.79	30.70	668.76	32,654,645.66	32.65
667.75	28,837,534.68	28.84	668.26	30,739,110.60	30.74	668.77	32,693,494.25	32.69
667.76	28,874,331.75	28.87	668.27	30,776,904.50	30.78	668.78	32,732,363.94	32.73
667.77	28,911,150.19	28.91	668.28	30,814,719.50	30.81	668.79	32,771,254.72	32.77
667.78	28,947,990.01	28.95	668.29	30,852,555.59	30.85	668.80	32,810,166.59	32.81
667.79	28,984,851.19	28.98	668.30	30,890,412.77	30.89	668.81	32,849,099.56	32.85
667.80	29,021,733.75	29.02	668.31	30,928,291.05	30.93	668.82	32,888,053.63	32.89
667.81	29,058,637.68	29.06	668.32	30,966,190.42	30.97	668.83	32,927,028.78	32.93
667.82	29,095,562.98	29.10	668.33	31,004,110.89	31.00	668.84	32,966,025.03	32.97
667.83	29,132,509.66	29.13	668.34	31,042,052.45	31.04	668.85	33,005,042.38	33.01
667.84	29,169,477.71	29.17	668.35	31,080,015.10	31.08	668.86	33,044,080.82	33.04
667.85	29,206,467.12	29.21	668.36	31,117,998.85	31.12	668.87	33,083,140.35	33.08
667.86	29,243,477.92	29.24	668.37	31,156,003.69	31.16	668.88	33,122,220.97	33.12
667.87	29,280,510.08	29.28	668.38	31,194,029.62	31.19	668.89	33,161,322.69	33.16
667.88	29,317,563.61	29.32	668.39	31,232,076.65	31.23	668.90	33,200,445.51	33.20
667.89	29,354,638.52	29.35	668.40	31,270,144.77	31.27	668.91	33,239,589.41	33.24

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
668.92	33,278,754.41	33.28	669.43	35,304,139.88	35.30	669.94	37,384,390.40	37.38
668.93	33,317,940.51	33.32	669.44	35,344,401.76	35.34	669.95	37,425,728.06	37.43
668.94	33,357,147.70	33.36	669.45	35,384,684.74	35.38	669.96	37,467,086.82	37.47
668.95	33,396,375.98	33.40	669.46	35,424,988.81	35.42	669.97	37,508,466.67	37.51
668.96	33,435,625.36	33.44	669.47	35,465,313.97	35.47	669.98	37,549,867.62	37.55
668.97	33,474,895.83	33.47	669.48	35,505,660.22	35.51	669.99	37,591,289.66	37.59
668.98	33,514,187.39	33.51	669.49	35,546,027.57	35.55	670.00	37,632,732.80	37.63
668.99	33,553,500.05	33.55	669.50	35,586,416.02	35.59	670.01	37,674,154.85	37.67
669.00	33,592,833.80	33.59	669.51	35,626,825.55	35.63	670.02	37,715,601.41	37.72
669.01	33,632,188.65	33.63	669.52	35,667,256.18	35.67	670.03	37,757,072.46	37.76
669.02	33,671,564.59	33.67	669.53	35,707,707.91	35.71	670.04	37,798,568.02	37.80
669.03	33,710,961.62	33.71	669.54	35,748,180.73	35.75	670.05	37,840,088.07	37.84
669.04	33,750,379.75	33.75	669.55	35,788,674.64	35.79	670.06	37,881,632.62	37.88
669.05	33,789,818.97	33.79	669.56	35,829,189.64	35.83	670.07	37,923,201.67	37.92
669.06	33,829,279.28	33.83	669.57	35,869,725.74	35.87	670.08	37,964,795.21	37.96
669.07	33,868,760.69	33.87	669.58	35,910,282.94	35.91	670.09	38,006,413.26	38.01
669.08	33,908,263.19	33.91	669.59	35,950,861.22	35.95	670.10	38,048,055.81	38.05
669.09	33,947,786.79	33.95	669.60	35,991,460.61	35.99	670.11	38,089,722.85	38.09
669.10	33,987,331.48	33.99	669.61	36,032,081.08	36.03	670.12	38,131,414.39	38.13
669.11	34,026,897.26	34.03	669.62	36,072,722.65	36.07	670.13	38,173,130.43	38.17
669.12	34,066,484.14	34.07	669.63	36,113,385.31	36.11	670.14	38,214,870.97	38.21
669.13	34,106,092.11	34.11	669.64	36,154,069.07	36.15	670.15	38,256,636.01	38.26
669.14	34,145,721.18	34.15	669.65	36,194,773.92	36.19	670.16	38,298,425.55	38.30
669.15	34,185,371.34	34.19	669.66	36,235,499.86	36.24	670.17	38,340,239.59	38.34
669.16	34,225,042.59	34.23	669.67	36,276,246.90	36.28	670.18	38,382,078.12	38.38
669.17	34,264,734.94	34.26	669.68	36,317,015.03	36.32	670.19	38,423,941.16	38.42
669.18	34,304,448.38	34.30	669.69	36,357,804.26	36.36	670.20	38,465,828.69	38.47
669.19	34,344,182.91	34.34	669.70	36,398,614.58	36.40	670.21	38,507,740.72	38.51
669.20	34,383,938.54	34.38	669.71	36,439,445.99	36.44	670.22	38,549,677.25	38.55
669.21	34,423,715.26	34.42	669.72	36,480,298.50	36.48	670.23	38,591,638.28	38.59
669.22	34,463,513.08	34.46	669.73	36,521,172.10	36.52	670.24	38,633,623.80	38.63
669.23	34,503,331.99	34.50	669.74	36,562,066.80	36.56	670.25	38,675,633.83	38.68
669.24	34,543,171.99	34.54	669.75	36,602,982.59	36.60	670.26	38,717,668.36	38.72
669.25	34,583,033.09	34.58	669.76	36,643,919.47	36.64	670.27	38,759,727.38	38.76
669.26	34,622,915.28	34.62	669.77	36,684,877.44	36.68	670.28	38,801,810.90	38.80
669.27	34,662,818.56	34.66	669.78	36,725,856.51	36.73	670.29	38,843,918.92	38.84
669.28	34,702,742.94	34.70	669.79	36,766,856.68	36.77	670.30	38,886,051.44	38.89
669.29	34,742,688.42	34.74	669.80	36,807,877.94	36.81	670.31	38,928,208.46	38.93
669.30	34,782,654.98	34.78	669.81	36,848,920.29	36.85	670.32	38,970,389.98	38.97
669.31	34,822,642.64	34.82	669.82	36,889,983.73	36.89	670.33	39,012,595.99	39.01
669.32	34,862,651.40	34.86	669.83	36,931,068.27	36.93	670.34	39,054,826.51	39.05
669.33	34,902,681.24	34.90	669.84	36,972,173.91	36.97	670.35	39,097,081.52	39.10
669.34	34,942,732.19	34.94	669.85	37,013,300.63	37.01	670.36	39,139,361.03	39.14
669.35	34,982,804.22	34.98	669.86	37,054,448.45	37.05	670.37	39,181,665.04	39.18
669.36	35,022,897.35	35.02	669.87	37,095,617.37	37.10	670.38	39,223,993.55	39.22
669.37	35,063,011.57	35.06	669.88	37,136,807.38	37.14	670.39	39,266,346.56	39.27
669.38	35,103,146.89	35.10	669.89	37,178,018.48	37.18	670.40	39,308,724.07	39.31
669.39	35,143,303.30	35.14	669.90	37,219,250.67	37.22	670.41	39,351,126.07	39.35
669.40	35,183,480.81	35.18	669.91	37,260,503.96	37.26	670.42	39,393,552.58	39.39
669.41	35,223,679.41	35.22	669.92	37,301,778.35	37.30	670.43	39,436,003.58	39.44
669.42	35,263,899.10	35.26	669.93	37,343,073.83	37.34	670.44	39,478,479.08	39.48

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
670.45	39,520,979.08	39.52	670.96	41,720,964.42	41.72	671.47	43,984,670.93	43.98
670.46	39,563,503.58	39.56	670.97	41,764,738.35	41.76	671.48	44,029,694.30	44.03
670.47	39,606,052.58	39.61	670.98	41,808,536.79	41.81	671.49	44,074,742.17	44.07
670.48	39,648,626.08	39.65	670.99	41,852,359.72	41.85	671.50	44,119,814.54	44.12
670.49	39,691,224.07	39.69	671.00	41,896,207.15	41.90	671.51	44,164,911.40	44.16
670.50	39,733,846.57	39.73	671.01	41,940,079.08	41.94	671.52	44,210,032.77	44.21
670.51	39,776,493.56	39.78	671.02	41,983,975.50	41.98	671.53	44,255,178.63	44.26
670.52	39,819,165.05	39.82	671.03	42,027,896.43	42.03	671.54	44,300,348.99	44.30
670.53	39,861,861.04	39.86	671.04	42,071,841.86	42.07	671.55	44,345,543.85	44.35
670.54	39,904,581.53	39.90	671.05	42,115,811.78	42.12	671.56	44,390,763.21	44.39
670.55	39,947,326.52	39.95	671.06	42,159,806.20	42.16	671.57	44,436,007.07	44.44
670.56	39,990,096.01	39.99	671.07	42,203,825.12	42.20	671.58	44,481,275.42	44.48
670.57	40,032,889.99	40.03	671.08	42,247,868.54	42.25	671.59	44,526,568.28	44.53
670.58	40,075,708.47	40.08	671.09	42,291,936.46	42.29	671.60	44,571,885.63	44.57
670.59	40,118,551.46	40.12	671.10	42,336,028.88	42.34	671.61	44,617,227.49	44.62
670.60	40,161,418.94	40.16	671.11	42,380,145.80	42.38	671.62	44,662,593.84	44.66
670.61	40,204,310.92	40.20	671.12	42,424,287.21	42.42	671.63	44,707,984.69	44.71
670.62	40,247,227.40	40.25	671.13	42,468,453.13	42.47	671.64	44,753,400.04	44.75
670.63	40,290,168.37	40.29	671.14	42,512,643.54	42.51	671.65	44,798,839.88	44.80
670.64	40,333,133.85	40.33	671.15	42,556,858.45	42.56	671.66	44,844,304.23	44.84
670.65	40,376,123.83	40.38	671.16	42,601,097.86	42.60	671.67	44,889,793.07	44.89
670.66	40,419,138.30	40.42	671.17	42,645,361.77	42.65	671.68	44,935,306.42	44.94
670.67	40,462,177.27	40.46	671.18	42,689,650.18	42.69	671.69	44,980,844.26	44.98
670.68	40,505,240.74	40.51	671.19	42,733,963.08	42.73	671.70	45,026,406.60	45.03
670.69	40,548,328.71	40.55	671.20	42,778,300.49	42.78	671.71	45,071,993.44	45.07
670.70	40,591,441.18	40.59	671.21	42,822,662.39	42.82	671.72	45,117,604.78	45.12
670.71	40,634,578.15	40.63	671.22	42,867,048.79	42.87	671.73	45,163,240.62	45.16
670.72	40,677,739.62	40.68	671.23	42,911,459.69	42.91	671.74	45,208,900.95	45.21
670.73	40,720,925.58	40.72	671.24	42,955,895.09	42.96	671.75	45,254,585.79	45.25
670.74	40,764,136.04	40.76	671.25	43,000,354.99	43.00	671.76	45,300,295.12	45.30
670.75	40,807,371.01	40.81	671.26	43,044,839.39	43.04	671.77	45,346,028.95	45.35
670.76	40,850,630.47	40.85	671.27	43,089,348.28	43.09	671.78	45,391,787.28	45.39
670.77	40,893,914.43	40.89	671.28	43,133,881.68	43.13	671.79	45,437,570.11	45.44
670.78	40,937,222.89	40.94	671.29	43,178,439.57	43.18	671.80	45,483,377.44	45.48
670.79	40,980,555.84	40.98	671.30	43,223,021.96	43.22	671.81	45,529,209.27	45.53
670.80	41,023,913.30	41.02	671.31	43,267,628.86	43.27	671.82	45,575,065.59	45.58
670.81	41,067,295.25	41.07	671.32	43,312,260.25	43.31	671.83	45,620,946.42	45.62
670.82	41,110,701.71	41.11	671.33	43,356,916.13	43.36	671.84	45,666,851.74	45.67
670.83	41,154,132.66	41.15	671.34	43,401,596.52	43.40	671.85	45,712,781.56	45.71
670.84	41,197,588.11	41.20	671.35	43,446,301.41	43.45	671.86	45,758,735.88	45.76
670.85	41,241,068.06	41.24	671.36	43,491,030.79	43.49	671.87	45,804,714.70	45.80
670.86	41,284,572.51	41.28	671.37	43,535,784.67	43.54	671.88	45,850,718.02	45.85
670.87	41,328,101.45	41.33	671.38	43,580,563.06	43.58	671.89	45,896,745.84	45.90
670.88	41,371,654.90	41.37	671.39	43,625,365.94	43.63	671.90	45,942,798.15	45.94
670.89	41,415,232.84	41.42	671.40	43,670,193.32	43.67	671.91	45,988,874.97	45.99
670.90	41,458,835.29	41.46	671.41	43,715,045.19	43.72	671.92	46,034,976.28	46.03
670.91	41,502,462.23	41.50	671.42	43,759,921.57	43.76	671.93	46,081,102.09	46.08
670.92	41,546,113.67	41.55	671.43	43,804,822.45	43.80	671.94	46,127,252.40	46.13
670.93	41,589,789.61	41.59	671.44	43,849,747.82	43.85	671.95	46,173,427.21	46.17
670.94	41,633,490.05	41.63	671.45	43,894,697.69	43.89	671.96	46,219,626.52	46.22
670.95	41,677,214.98	41.68	671.46	43,939,672.06	43.94	671.97	46,265,850.33	46.27

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
671.98	46,312,098.63	46.31	672.49	48,717,231.02	48.72	673.00	51,191,036.50	51.19
671.99	46,358,371.44	46.36	672.50	48,765,081.59	48.77	673.01	51,240,224.13	51.24
672.00	46,404,668.74	46.40	672.51	48,812,958.37	48.81	673.02	51,289,437.98	51.29
672.01	46,451,234.68	46.45	672.52	48,860,861.37	48.86	673.03	51,338,678.04	51.34
672.02	46,497,826.85	46.50	672.53	48,908,790.59	48.91	673.04	51,387,944.32	51.39
672.03	46,544,445.22	46.54	672.54	48,956,746.03	48.96	673.05	51,437,236.81	51.44
672.04	46,591,089.82	46.59	672.55	49,004,727.68	49.00	673.06	51,486,555.52	51.49
672.05	46,637,760.63	46.64	672.56	49,052,735.55	49.05	673.07	51,535,900.45	51.54
672.06	46,684,457.66	46.68	672.57	49,100,769.64	49.10	673.08	51,585,271.60	51.59
672.07	46,731,180.91	46.73	672.58	49,148,829.95	49.15	673.09	51,634,668.96	51.63
672.08	46,777,930.37	46.78	672.59	49,196,916.47	49.20	673.10	51,684,092.54	51.68
672.09	46,824,706.05	46.82	672.60	49,245,029.20	49.25	673.11	51,733,542.33	51.73
672.10	46,871,507.94	46.87	672.61	49,293,168.16	49.29	673.12	51,783,018.35	51.78
672.11	46,918,336.06	46.92	672.62	49,341,333.33	49.34	673.13	51,832,520.57	51.83
672.12	46,965,190.39	46.97	672.63	49,389,524.72	49.39	673.14	51,882,049.02	51.88
672.13	47,012,070.93	47.01	672.64	49,437,742.32	49.44	673.15	51,931,603.68	51.93
672.14	47,058,977.70	47.06	672.65	49,485,986.14	49.49	673.16	51,981,184.56	51.98
672.15	47,105,910.68	47.11	672.66	49,534,256.18	49.53	673.17	52,030,791.66	52.03
672.16	47,152,869.87	47.15	672.67	49,582,552.44	49.58	673.18	52,080,424.97	52.08
672.17	47,199,855.29	47.20	672.68	49,630,874.91	49.63	673.19	52,130,084.50	52.13
672.18	47,246,866.92	47.25	672.69	49,679,223.60	49.68	673.20	52,179,770.25	52.18
672.19	47,293,904.76	47.29	672.70	49,727,598.50	49.73	673.21	52,229,482.22	52.23
672.20	47,340,968.83	47.34	672.71	49,775,999.63	49.78	673.22	52,279,220.40	52.28
672.21	47,388,059.11	47.39	672.72	49,824,426.97	49.82	673.23	52,328,984.79	52.33
672.22	47,435,175.61	47.44	672.73	49,872,880.52	49.87	673.24	52,378,775.41	52.38
672.23	47,482,318.32	47.48	672.74	49,921,360.30	49.92	673.25	52,428,592.24	52.43
672.24	47,529,487.26	47.53	672.75	49,969,866.29	49.97	673.26	52,478,435.29	52.48
672.25	47,576,682.40	47.58	672.76	50,018,398.49	50.02	673.27	52,528,304.55	52.53
672.26	47,623,903.77	47.62	672.77	50,066,956.92	50.07	673.28	52,578,200.04	52.58
672.27	47,671,151.35	47.67	672.78	50,115,541.56	50.12	673.29	52,628,121.73	52.63
672.28	47,718,425.15	47.72	672.79	50,164,152.41	50.16	673.30	52,678,069.65	52.68
672.29	47,765,725.17	47.77	672.80	50,212,789.49	50.21	673.31	52,728,043.78	52.73
672.30	47,813,051.40	47.81	672.81	50,261,452.78	50.26	673.32	52,778,044.13	52.78
672.31	47,860,403.85	47.86	672.82	50,310,142.29	50.31	673.33	52,828,070.70	52.83
672.32	47,907,782.51	47.91	672.83	50,358,858.01	50.36	673.34	52,878,123.48	52.88
672.33	47,955,187.40	47.96	672.84	50,407,599.95	50.41	673.35	52,928,202.48	52.93
672.34	48,002,618.50	48.00	672.85	50,456,368.11	50.46	673.36	52,978,307.70	52.98
672.35	48,050,075.81	48.05	672.86	50,505,162.49	50.51	673.37	53,028,439.13	53.03
672.36	48,097,559.35	48.10	672.87	50,553,983.08	50.55	673.38	53,078,596.78	53.08
672.37	48,145,069.10	48.15	672.88	50,602,829.89	50.60	673.39	53,128,780.65	53.13
672.38	48,192,605.07	48.19	672.89	50,651,702.91	50.65	673.40	53,178,990.73	53.18
672.39	48,240,167.25	48.24	672.90	50,700,602.16	50.70	673.41	53,229,227.03	53.23
672.40	48,287,755.65	48.29	672.91	50,749,527.61	50.75	673.42	53,279,489.55	53.28
672.41	48,335,370.27	48.34	672.92	50,798,479.29	50.80	673.43	53,329,778.28	53.33
672.42	48,383,011.10	48.38	672.93	50,847,457.18	50.85	673.44	53,380,093.23	53.38
672.43	48,430,678.15	48.43	672.94	50,896,461.29	50.90	673.45	53,430,434.40	53.43
672.44	48,478,371.42	48.48	672.95	50,945,491.62	50.95	673.46	53,480,801.79	53.48
672.45	48,526,090.91	48.53	672.96	50,994,548.16	50.99	673.47	53,531,195.39	53.53
672.46	48,573,836.61	48.57	672.97	51,043,630.92	51.04	673.48	53,581,615.21	53.58
672.47	48,621,608.53	48.62	672.98	51,092,739.90	51.09	673.49	53,632,061.24	53.63
672.48	48,669,406.66	48.67	672.99	51,141,875.09	51.14	673.50	53,682,533.50	53.68

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
673.51	53,733,031.96	53.73	674.02	56,342,924.54	56.34	674.53	59,015,545.44	59.02
673.52	53,783,556.65	53.78	674.03	56,394,641.75	56.39	674.54	59,068,664.37	59.07
673.53	53,834,107.55	53.83	674.04	56,446,386.46	56.45	674.55	59,121,810.79	59.12
673.54	53,884,684.67	53.88	674.05	56,498,158.64	56.50	674.56	59,174,984.69	59.17
673.55	53,935,288.01	53.94	674.06	56,549,958.31	56.55	674.57	59,228,186.07	59.23
673.56	53,985,917.56	53.99	674.07	56,601,785.47	56.60	674.58	59,281,414.94	59.28
673.57	54,036,573.33	54.04	674.08	56,653,640.11	56.65	674.59	59,334,671.29	59.33
673.58	54,087,255.32	54.09	674.09	56,705,522.23	56.71	674.60	59,387,955.13	59.39
673.59	54,137,963.52	54.14	674.10	56,757,431.84	56.76	674.61	59,441,266.45	59.44
673.60	54,188,697.94	54.19	674.11	56,809,368.93	56.81	674.62	59,494,605.26	59.49
673.61	54,239,458.58	54.24	674.12	56,861,333.51	56.86	674.63	59,547,971.55	59.55
673.62	54,290,245.43	54.29	674.13	56,913,325.57	56.91	674.64	59,601,365.33	59.60
673.63	54,341,058.50	54.34	674.14	56,965,345.12	56.97	674.65	59,654,786.59	59.65
673.64	54,391,897.79	54.39	674.15	57,017,392.15	57.02	674.66	59,708,235.34	59.71
673.65	54,442,763.30	54.44	674.16	57,069,466.67	57.07	674.67	59,761,711.57	59.76
673.66	54,493,655.02	54.49	674.17	57,121,568.67	57.12	674.68	59,815,215.28	59.82
673.67	54,544,572.96	54.54	674.18	57,173,698.15	57.17	674.69	59,868,746.48	59.87
673.68	54,595,517.11	54.60	674.19	57,225,855.12	57.23	674.70	59,922,305.17	59.92
673.69	54,646,487.48	54.65	674.20	57,278,039.58	57.28	674.71	59,975,891.34	59.98
673.70	54,697,484.07	54.70	674.21	57,330,251.52	57.33	674.72	60,029,504.99	60.03
673.71	54,748,506.88	54.75	674.22	57,382,490.94	57.38	674.73	60,083,146.13	60.08
673.72	54,799,555.90	54.80	674.23	57,434,757.85	57.43	674.74	60,136,814.75	60.14
673.73	54,850,631.14	54.85	674.24	57,487,052.24	57.49	674.75	60,190,510.86	60.19
673.74	54,901,732.59	54.90	674.25	57,539,374.12	57.54	674.76	60,244,234.45	60.24
673.75	54,952,860.27	54.95	674.26	57,591,723.48	57.59	674.77	60,297,985.52	60.30
673.76	55,004,014.16	55.00	674.27	57,644,100.33	57.64	674.78	60,351,764.09	60.35
673.77	55,055,194.26	55.06	674.28	57,696,504.66	57.70	674.79	60,405,570.13	60.41
673.78	55,106,400.59	55.11	674.29	57,748,936.48	57.75	674.80	60,459,403.66	60.46
673.79	55,157,633.13	55.16	674.30	57,801,395.78	57.80	674.81	60,513,264.68	60.51
673.80	55,208,891.88	55.21	674.31	57,853,882.56	57.85	674.82	60,567,153.18	60.57
673.81	55,260,176.86	55.26	674.32	57,906,396.83	57.91	674.83	60,621,069.16	60.62
673.82	55,311,488.05	55.31	674.33	57,958,938.59	57.96	674.84	60,675,012.63	60.68
673.83	55,362,825.46	55.36	674.34	58,011,507.83	58.01	674.85	60,728,983.58	60.73
673.84	55,414,189.08	55.41	674.35	58,064,104.55	58.06	674.86	60,782,982.02	60.78
673.85	55,465,578.92	55.47	674.36	58,116,728.76	58.12	674.87	60,837,007.94	60.84
673.86	55,516,994.98	55.52	674.37	58,169,380.45	58.17	674.88	60,891,061.35	60.89
673.87	55,568,437.25	55.57	674.38	58,222,059.63	58.22	674.89	60,945,142.24	60.95
673.88	55,619,905.75	55.62	674.39	58,274,766.29	58.27	674.90	60,999,250.62	61.00
673.89	55,671,400.45	55.67	674.40	58,327,500.44	58.33	674.91	61,053,386.48	61.05
673.90	55,722,921.38	55.72	674.41	58,380,262.07	58.38	674.92	61,107,549.82	61.11
673.91	55,774,468.52	55.77	674.42	58,433,051.18	58.43	674.93	61,161,740.65	61.16
673.92	55,826,041.88	55.83	674.43	58,485,867.78	58.49	674.94	61,215,958.97	61.22
673.93	55,877,641.46	55.88	674.44	58,538,711.87	58.54	674.95	61,270,204.76	61.27
673.94	55,929,267.25	55.93	674.45	58,591,583.44	58.59	674.96	61,324,478.05	61.32
673.95	55,980,919.26	55.98	674.46	58,644,482.49	58.64	674.97	61,378,778.82	61.38
673.96	56,032,597.48	56.03	674.47	58,697,409.03	58.70	674.98	61,433,107.07	61.43
673.97	56,084,301.93	56.08	674.48	58,750,363.05	58.75	674.99	61,487,462.81	61.49
673.98	56,136,032.59	56.14	674.49	58,803,344.56	58.80	675.00	61,541,846.03	61.54
673.99	56,187,789.46	56.19	674.50	58,856,353.55	58.86	675.01	61,596,256.73	61.60
674.00	56,239,572.56	56.24	674.51	58,909,390.03	58.91	675.02	61,650,694.93	61.65
674.01	56,291,234.81	56.29	674.52	58,962,453.99	58.96	675.03	61,705,160.60	61.71

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
675.04	61,759,653.76	61.76	675.55	64,575,249.51	64.58	676.06	67,463,352.19	67.46
675.05	61,814,174.41	61.81	675.56	64,631,171.87	64.63	676.07	67,520,863.97	67.52
675.06	61,868,722.54	61.87	675.57	64,687,121.71	64.69	676.08	67,578,408.31	67.58
675.07	61,923,298.15	61.92	675.58	64,743,099.04	64.74	676.09	67,635,985.23	67.64
675.08	61,977,901.25	61.98	675.59	64,799,103.85	64.80	676.10	67,693,594.71	67.69
675.09	62,032,531.83	62.03	675.60	64,855,136.15	64.86	676.11	67,751,236.75	67.75
675.10	62,087,189.90	62.09	675.61	64,911,195.93	64.91	676.12	67,808,911.37	67.81
675.11	62,141,875.45	62.14	675.62	64,967,283.20	64.97	676.13	67,866,618.55	67.87
675.12	62,196,588.49	62.20	675.63	65,023,397.95	65.02	676.14	67,924,358.29	67.92
675.13	62,251,329.01	62.25	675.64	65,079,540.18	65.08	676.15	67,982,130.61	67.98
675.14	62,306,097.02	62.31	675.65	65,135,709.90	65.14	676.16	68,039,935.49	68.04
675.15	62,360,892.51	62.36	675.66	65,191,907.11	65.19	676.17	68,097,772.93	68.10
675.16	62,415,715.48	62.42	675.67	65,248,131.80	65.25	676.18	68,155,642.95	68.16
675.17	62,470,565.94	62.47	675.68	65,304,383.97	65.30	676.19	68,213,545.53	68.21
675.18	62,525,443.89	62.53	675.69	65,360,663.63	65.36	676.20	68,271,480.67	68.27
675.19	62,580,349.32	62.58	675.70	65,416,970.77	65.42	676.21	68,329,448.39	68.33
675.20	62,635,282.23	62.64	675.71	65,473,305.40	65.47	676.22	68,387,448.67	68.39
675.21	62,690,242.63	62.69	675.72	65,529,667.51	65.53	676.23	68,445,481.52	68.45
675.22	62,745,230.51	62.75	675.73	65,586,057.11	65.59	676.24	68,503,546.93	68.50
675.23	62,800,245.88	62.80	675.74	65,642,474.19	65.64	676.25	68,561,644.91	68.56
675.24	62,855,288.73	62.86	675.75	65,698,918.76	65.70	676.26	68,619,775.46	68.62
675.25	62,910,359.07	62.91	675.76	65,755,390.81	65.76	676.27	68,677,938.57	68.68
675.26	62,965,456.89	62.97	675.77	65,811,890.35	65.81	676.28	68,736,134.25	68.74
675.27	63,020,582.20	63.02	675.78	65,868,417.37	65.87	676.29	68,794,362.50	68.79
675.28	63,075,734.99	63.08	675.79	65,924,971.87	65.92	676.30	68,852,623.31	68.85
675.29	63,130,915.26	63.13	675.80	65,981,553.86	65.98	676.31	68,910,916.69	68.91
675.30	63,186,123.02	63.19	675.81	66,038,163.33	66.04	676.32	68,969,242.64	68.97
675.31	63,241,358.27	63.24	675.82	66,094,800.29	66.09	676.33	69,027,601.15	69.03
675.32	63,296,621.00	63.30	675.83	66,151,464.74	66.15	676.34	69,085,992.23	69.09
675.33	63,351,911.21	63.35	675.84	66,208,156.66	66.21	676.35	69,144,415.88	69.14
675.34	63,407,228.91	63.41	675.85	66,264,876.08	66.26	676.36	69,202,872.09	69.20
675.35	63,462,574.09	63.46	675.86	66,321,622.97	66.32	676.37	69,261,360.87	69.26
675.36	63,517,946.76	63.52	675.87	66,378,397.35	66.38	676.38	69,319,882.22	69.32
675.37	63,573,346.91	63.57	675.88	66,435,199.22	66.44	676.39	69,378,436.13	69.38
675.38	63,628,774.54	63.63	675.89	66,492,028.57	66.49	676.40	69,437,022.61	69.44
675.39	63,684,229.67	63.68	675.90	66,548,885.41	66.55	676.41	69,495,641.66	69.50
675.40	63,739,712.27	63.74	675.91	66,605,769.73	66.61	676.42	69,554,293.27	69.55
675.41	63,795,222.36	63.80	675.92	66,662,681.53	66.66	676.43	69,612,977.46	69.61
675.42	63,850,759.94	63.85	675.93	66,719,620.82	66.72	676.44	69,671,694.20	69.67
675.43	63,906,325.00	63.91	675.94	66,776,587.59	66.78	676.45	69,730,443.52	69.73
675.44	63,961,917.54	63.96	675.95	66,833,581.85	66.83	676.46	69,789,225.40	69.79
675.45	64,017,537.57	64.02	675.96	66,890,603.59	66.89	676.47	69,848,039.84	69.85
675.46	64,073,185.08	64.07	675.97	66,947,652.82	66.95	676.48	69,906,886.86	69.91
675.47	64,128,860.08	64.13	675.98	67,004,729.53	67.00	676.49	69,965,766.44	69.97
675.48	64,184,562.56	64.18	675.99	67,061,833.73	67.06	676.50	70,024,678.59	70.02
675.49	64,240,292.53	64.24	676.00	67,118,965.41	67.12	676.51	70,083,623.30	70.08
675.50	64,296,049.98	64.30	676.01	67,176,281.79	67.18	676.52	70,142,600.58	70.14
675.51	64,351,834.92	64.35	676.02	67,233,630.74	67.23	676.53	70,201,610.43	70.20
675.52	64,407,647.34	64.41	676.03	67,291,012.25	67.29	676.54	70,260,652.84	70.26
675.53	64,463,487.24	64.46	676.04	67,348,426.33	67.35	676.55	70,319,727.82	70.32
675.54	64,519,354.63	64.52	676.05	67,405,872.98	67.41	676.56	70,378,835.37	70.38

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
676.57	70,437,975.48	70.44	677.08	73,497,304.73	73.50	677.59	76,641,339.91	76.64
676.58	70,497,148.17	70.50	677.09	73,558,138.31	73.56	677.60	76,703,834.40	76.70
676.59	70,556,353.41	70.56	677.10	73,619,004.46	73.62	677.61	76,766,361.45	76.77
676.60	70,615,591.23	70.62	677.11	73,679,903.17	73.68	677.62	76,828,921.06	76.83
676.61	70,674,861.61	70.67	677.12	73,740,834.45	73.74	677.63	76,891,513.25	76.89
676.62	70,734,164.56	70.73	677.13	73,801,798.30	73.80	677.64	76,954,137.99	76.95
676.63	70,793,500.07	70.79	677.14	73,862,794.72	73.86	677.65	77,016,795.31	77.02
676.64	70,852,868.15	70.85	677.15	73,923,823.70	73.92	677.66	77,079,485.19	77.08
676.65	70,912,268.80	70.91	677.16	73,984,885.25	73.98	677.67	77,142,207.64	77.14
676.66	70,971,702.01	70.97	677.17	74,045,979.36	74.05	677.68	77,204,962.66	77.20
676.67	71,031,167.79	71.03	677.18	74,107,106.04	74.11	677.69	77,267,750.24	77.27
676.68	71,090,666.14	71.09	677.19	74,168,265.29	74.17	677.70	77,330,570.39	77.33
676.69	71,150,197.06	71.15	677.20	74,229,457.11	74.23	677.71	77,393,423.11	77.39
676.70	71,209,760.54	71.21	677.21	74,290,681.49	74.29	677.72	77,456,308.39	77.46
676.71	71,269,356.58	71.27	677.22	74,351,938.44	74.35	677.73	77,519,226.24	77.52
676.72	71,328,985.20	71.33	677.23	74,413,227.95	74.41	677.74	77,582,176.66	77.58
676.73	71,388,646.38	71.39	677.24	74,474,550.04	74.47	677.75	77,645,159.64	77.65
676.74	71,448,340.13	71.45	677.25	74,535,904.68	74.54	677.76	77,708,175.19	77.71
676.75	71,508,066.44	71.51	677.26	74,597,291.90	74.60	677.77	77,771,223.30	77.77
676.76	71,567,825.32	71.57	677.27	74,658,711.68	74.66	677.78	77,834,303.99	77.83
676.77	71,627,616.77	71.63	677.28	74,720,164.03	74.72	677.79	77,897,417.24	77.90
676.78	71,687,440.78	71.69	677.29	74,781,648.95	74.78	677.80	77,960,563.05	77.96
676.79	71,747,297.37	71.75	677.30	74,843,166.43	74.84	677.81	78,023,741.44	78.02
676.80	71,807,186.51	71.81	677.31	74,904,716.48	74.90	677.82	78,086,952.39	78.09
676.81	71,867,108.23	71.87	677.32	74,966,299.09	74.97	677.83	78,150,195.90	78.15
676.82	71,927,062.51	71.93	677.33	75,027,914.27	75.03	677.84	78,213,471.98	78.21
676.83	71,987,049.36	71.99	677.34	75,089,562.02	75.09	677.85	78,276,780.63	78.28
676.84	72,047,068.77	72.05	677.35	75,151,242.34	75.15	677.86	78,340,121.85	78.34
676.85	72,107,120.75	72.11	677.36	75,212,955.22	75.21	677.87	78,403,495.63	78.40
676.86	72,167,205.30	72.17	677.37	75,274,700.67	75.27	677.88	78,466,901.98	78.47
676.87	72,227,322.42	72.23	677.38	75,336,478.68	75.34	677.89	78,530,340.90	78.53
676.88	72,287,472.10	72.29	677.39	75,398,289.27	75.40	677.90	78,593,812.38	78.59
676.89	72,347,654.34	72.35	677.40	75,460,132.42	75.46	677.91	78,657,316.43	78.66
676.90	72,407,869.16	72.41	677.41	75,522,008.13	75.52	677.92	78,720,853.05	78.72
676.91	72,468,116.54	72.47	677.42	75,583,916.41	75.58	677.93	78,784,422.23	78.78
676.92	72,528,396.49	72.53	677.43	75,645,857.26	75.65	677.94	78,848,023.98	78.85
676.93	72,588,709.00	72.59	677.44	75,707,830.68	75.71	677.95	78,911,658.30	78.91
676.94	72,649,054.09	72.65	677.45	75,769,836.66	75.77	677.96	78,975,325.18	78.98
676.95	72,709,431.73	72.71	677.46	75,831,875.21	75.83	677.97	79,039,024.63	79.04
676.96	72,769,841.95	72.77	677.47	75,893,946.33	75.89	677.98	79,102,756.65	79.10
676.97	72,830,284.73	72.83	677.48	75,956,050.01	75.96	677.99	79,166,521.23	79.17
676.98	72,890,760.08	72.89	677.49	76,018,186.26	76.02	678.00	79,230,318.38	79.23
676.99	72,951,267.99	72.95	677.50	76,080,355.07	76.08	678.01	79,293,883.98	79.29
677.00	73,011,808.47	73.01	677.51	76,142,556.45	76.14	678.02	79,357,479.63	79.36
677.01	73,072,381.52	73.07	677.52	76,204,790.40	76.20	678.03	79,421,105.33	79.42
677.02	73,132,987.14	73.13	677.53	76,267,056.92	76.27	678.04	79,484,761.08	79.48
677.03	73,193,625.32	73.19	677.54	76,329,356.00	76.33	678.05	79,548,446.89	79.55
677.04	73,254,296.07	73.25	677.55	76,391,687.65	76.39	678.06	79,612,162.75	79.61
677.05	73,314,999.38	73.31	677.56	76,454,051.87	76.45	678.07	79,675,908.66	79.68
677.06	73,375,735.26	73.38	677.57	76,516,448.65	76.52	678.08	79,739,684.63	79.74
677.07	73,436,503.71	73.44	677.58	76,578,878.00	76.58	678.09	79,803,490.64	79.80

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
678.10	79,867,326.71	79.87	678.61	83,162,816.50	83.16	679.12	86,536,473.89	86.54
678.11	79,931,192.84	79.93	678.62	83,228,215.33	83.23	679.13	86,603,405.41	86.60
678.12	79,995,089.02	80.00	678.63	83,293,644.20	83.29	679.14	86,670,366.98	86.67
678.13	80,059,015.25	80.06	678.64	83,359,103.13	83.36	679.15	86,737,358.61	86.74
678.14	80,122,971.53	80.12	678.65	83,424,592.11	83.42	679.16	86,804,380.29	86.80
678.15	80,186,957.87	80.19	678.66	83,490,111.14	83.49	679.17	86,871,432.02	86.87
678.16	80,250,974.25	80.25	678.67	83,555,660.23	83.56	679.18	86,938,513.81	86.94
678.17	80,315,020.70	80.32	678.68	83,621,239.37	83.62	679.19	87,005,625.64	87.01
678.18	80,379,097.19	80.38	678.69	83,686,848.56	83.69	679.20	87,072,767.53	87.07
678.19	80,443,203.74	80.44	678.70	83,752,487.81	83.75	679.21	87,139,939.48	87.14
678.20	80,507,340.34	80.51	678.71	83,818,157.11	83.82	679.22	87,207,141.47	87.21
678.21	80,571,506.99	80.57	678.72	83,883,856.46	83.88	679.23	87,274,373.52	87.27
678.22	80,635,703.70	80.64	678.73	83,949,585.86	83.95	679.24	87,341,635.63	87.34
678.23	80,699,930.46	80.70	678.74	84,015,345.32	84.02	679.25	87,408,927.78	87.41
678.24	80,764,187.27	80.76	678.75	84,081,134.83	84.08	679.26	87,476,249.99	87.48
678.25	80,828,474.13	80.83	678.76	84,146,954.39	84.15	679.27	87,543,602.25	87.54
678.26	80,892,791.05	80.89	678.77	84,212,804.01	84.21	679.28	87,610,984.56	87.61
678.27	80,957,138.02	80.96	678.78	84,278,683.68	84.28	679.29	87,678,396.93	87.68
678.28	81,021,515.05	81.02	678.79	84,344,593.40	84.34	679.30	87,745,839.35	87.75
678.29	81,085,922.12	81.09	678.80	84,410,533.17	84.41	679.31	87,813,311.82	87.81
678.30	81,150,359.25	81.15	678.81	84,476,503.00	84.48	679.32	87,880,814.35	87.88
678.31	81,214,826.43	81.21	678.82	84,542,502.88	84.54	679.33	87,948,346.93	87.95
678.32	81,279,323.67	81.28	678.83	84,608,532.81	84.61	679.34	88,015,909.56	88.02
678.33	81,343,850.96	81.34	678.84	84,674,592.80	84.67	679.35	88,083,502.24	88.08
678.34	81,408,408.30	81.41	678.85	84,740,682.84	84.74	679.36	88,151,124.98	88.15
678.35	81,472,995.69	81.47	678.86	84,806,802.93	84.81	679.37	88,218,777.77	88.22
678.36	81,537,613.14	81.54	678.87	84,872,953.08	84.87	679.38	88,286,460.61	88.29
678.37	81,602,260.64	81.60	678.88	84,939,133.27	84.94	679.39	88,354,173.51	88.35
678.38	81,666,938.19	81.67	678.89	85,005,343.52	85.01	679.40	88,421,916.46	88.42
678.39	81,731,645.80	81.73	678.90	85,071,583.83	85.07	679.41	88,489,689.46	88.49
678.40	81,796,383.46	81.80	678.91	85,137,854.18	85.14	679.42	88,557,492.51	88.56
678.41	81,861,151.17	81.86	678.92	85,204,154.59	85.20	679.43	88,625,325.62	88.63
678.42	81,925,948.93	81.93	678.93	85,270,485.06	85.27	679.44	88,693,188.78	88.69
678.43	81,990,776.75	81.99	678.94	85,336,845.57	85.34	679.45	88,761,081.99	88.76
678.44	82,055,634.62	82.06	678.95	85,403,236.14	85.40	679.46	88,829,005.26	88.83
678.45	82,120,522.54	82.12	678.96	85,469,656.76	85.47	679.47	88,896,958.58	88.90
678.46	82,185,440.52	82.19	678.97	85,536,107.43	85.54	679.48	88,964,941.95	88.96
678.47	82,250,388.55	82.25	678.98	85,602,588.16	85.60	679.49	89,032,955.37	89.03
678.48	82,315,366.63	82.32	678.99	85,669,098.94	85.67	679.50	89,100,998.85	89.10
678.49	82,380,374.76	82.38	679.00	85,735,639.77	85.74	679.51	89,169,072.38	89.17
678.50	82,445,412.95	82.45	679.01	85,802,210.66	85.80	679.52	89,237,175.97	89.24
678.51	82,510,481.19	82.51	679.02	85,868,811.60	85.87	679.53	89,305,309.60	89.31
678.52	82,575,579.48	82.58	679.03	85,935,442.59	85.94	679.54	89,373,473.29	89.37
678.53	82,640,707.83	82.64	679.04	86,002,103.63	86.00	679.55	89,441,667.03	89.44
678.54	82,705,866.23	82.71	679.05	86,068,794.73	86.07	679.56	89,509,890.83	89.51
678.55	82,771,054.68	82.77	679.06	86,135,515.88	86.14	679.57	89,578,144.68	89.58
678.56	82,836,273.19	82.84	679.07	86,202,267.08	86.20	679.58	89,646,428.58	89.65
678.57	82,901,521.74	82.90	679.08	86,269,048.34	86.27	679.59	89,714,742.53	89.71
678.58	82,966,800.35	82.97	679.09	86,335,859.65	86.34	679.60	89,783,086.54	89.78
678.59	83,032,109.02	83.03	679.10	86,402,701.01	86.40	679.61	89,851,460.60	89.85
678.60	83,097,447.73	83.10	679.11	86,469,572.42	86.47	679.62	89,919,864.71	89.92

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
679.63	89,988,298.88	89.99	680.14	93,512,233.22	93.51	680.65	97,141,534.50	97.14
679.64	90,056,763.09	90.06	680.15	93,581,992.92	93.58	680.66	97,214,156.46	97.21
679.65	90,125,257.37	90.13	680.16	93,651,808.75	93.65	680.67	97,286,834.53	97.29
679.66	90,193,781.69	90.19	680.17	93,721,680.71	93.72	680.68	97,359,568.74	97.36
679.67	90,262,336.07	90.26	680.18	93,791,608.78	93.79	680.69	97,432,359.06	97.43
679.68	90,330,920.50	90.33	680.19	93,861,592.98	93.86	680.70	97,505,205.51	97.51
679.69	90,399,534.98	90.40	680.20	93,931,633.30	93.93	680.71	97,578,108.07	97.58
679.70	90,468,179.52	90.47	680.21	94,001,729.74	94.00	680.72	97,651,066.77	97.65
679.71	90,536,854.10	90.54	680.22	94,071,882.30	94.07	680.73	97,724,081.58	97.72
679.72	90,605,558.75	90.61	680.23	94,142,090.99	94.14	680.74	97,797,152.52	97.80
679.73	90,674,293.44	90.67	680.24	94,212,355.80	94.21	680.75	97,870,279.58	97.87
679.74	90,743,058.19	90.74	680.25	94,282,676.73	94.28	680.76	97,943,462.76	97.94
679.75	90,811,852.99	90.81	680.26	94,353,053.79	94.35	680.77	98,016,702.06	98.02
679.76	90,880,677.84	90.88	680.27	94,423,486.96	94.42	680.78	98,089,997.49	98.09
679.77	90,949,532.75	90.95	680.28	94,493,976.26	94.49	680.79	98,163,349.04	98.16
679.78	91,018,417.71	91.02	680.29	94,564,521.69	94.56	680.80	98,236,756.71	98.24
679.79	91,087,332.72	91.09	680.30	94,635,123.23	94.64	680.81	98,310,220.50	98.31
679.80	91,156,277.78	91.16	680.31	94,705,780.90	94.71	680.82	98,383,740.42	98.38
679.81	91,225,252.90	91.23	680.32	94,776,494.69	94.78	680.83	98,457,316.46	98.46
679.82	91,294,258.07	91.29	680.33	94,847,264.60	94.85	680.84	98,530,948.62	98.53
679.83	91,363,293.29	91.36	680.34	94,918,090.64	94.92	680.85	98,604,636.90	98.60
679.84	91,432,358.57	91.43	680.35	94,988,972.79	94.99	680.86	98,678,381.31	98.68
679.85	91,501,453.90	91.50	680.36	95,059,911.07	95.06	680.87	98,752,181.84	98.75
679.86	91,570,579.28	91.57	680.37	95,130,905.48	95.13	680.88	98,826,038.49	98.83
679.87	91,639,734.72	91.64	680.38	95,201,956.00	95.20	680.89	98,899,951.27	98.90
679.88	91,708,920.20	91.71	680.39	95,273,062.65	95.27	680.90	98,973,920.16	98.97
679.89	91,778,135.75	91.78	680.40	95,344,225.42	95.34	680.91	99,047,945.18	99.05
679.90	91,847,381.34	91.85	680.41	95,415,444.31	95.42	680.92	99,122,026.32	99.12
679.91	91,916,656.99	91.92	680.42	95,486,719.33	95.49	680.93	99,196,163.59	99.20
679.92	91,985,962.69	91.99	680.43	95,558,050.47	95.56	680.94	99,270,356.98	99.27
679.93	92,055,298.44	92.06	680.44	95,629,437.73	95.63	680.95	99,344,606.49	99.34
679.94	92,124,664.24	92.12	680.45	95,700,881.11	95.70	680.96	99,418,912.12	99.42
679.95	92,194,060.10	92.19	680.46	95,772,380.62	95.77	680.97	99,493,273.87	99.49
679.96	92,263,486.01	92.26	680.47	95,843,936.24	95.84	680.98	99,567,691.75	99.57
679.97	92,332,941.98	92.33	680.48	95,915,547.99	95.92	680.99	99,642,165.75	99.64
679.98	92,402,427.99	92.40	680.49	95,987,215.87	95.99	681.00	99,716,695.87	99.72
679.99	92,471,944.06	92.47	680.50	96,058,939.86	96.06	681.01	99,791,282.12	99.79
680.00	92,541,490.19	92.54	680.51	96,130,719.98	96.13	681.02	99,865,924.48	99.87
680.01	92,610,464.18	92.61	680.52	96,202,556.22	96.20	681.03	99,940,622.97	99.94
680.02	92,679,494.29	92.68	680.53	96,274,448.58	96.27	681.04	100,015,377.59	100.02
680.03	92,748,580.53	92.75	680.54	96,346,397.07	96.35	681.05	100,090,188.32	100.09
680.04	92,817,722.89	92.82	680.55	96,418,401.68	96.42	681.06	100,165,055.18	100.17
680.05	92,886,921.37	92.89	680.56	96,490,462.41	96.49	681.07	100,239,978.16	100.24
680.06	92,956,175.97	92.96	680.57	96,562,579.26	96.56	681.08	100,314,957.26	100.31
680.07	93,025,486.70	93.03	680.58	96,634,752.24	96.63	681.09	100,389,992.49	100.39
680.08	93,094,853.55	93.09	680.59	96,706,981.34	96.71	681.10	100,465,083.83	100.47
680.09	93,164,276.52	93.16	680.60	96,779,266.56	96.78	681.11	100,540,231.30	100.54
680.10	93,233,755.62	93.23	680.61	96,851,607.90	96.85	681.12	100,615,434.90	100.62
680.11	93,303,290.83	93.30	680.62	96,924,005.37	96.92	681.13	100,690,694.61	100.69
680.12	93,372,882.17	93.37	680.63	96,996,458.96	97.00	681.14	100,766,010.45	100.77
680.13	93,442,529.63	93.44	680.64	97,068,968.67	97.07	681.15	100,841,382.41	100.84

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
681.16	100,916,810.49	100.92	681.67	104,838,061.19	104.84	682.18	108,903,232.24	108.90
681.17	100,992,294.70	100.99	681.68	104,916,407.65	104.92	682.19	108,984,254.66	108.98
681.18	101,067,835.03	101.07	681.69	104,994,810.23	104.99	682.20	109,065,325.61	109.07
681.19	101,143,431.48	101.14	681.70	105,073,268.93	105.07	682.21	109,146,445.09	109.15
681.20	101,219,084.05	101.22	681.71	105,151,783.75	105.15	682.22	109,227,613.09	109.23
681.21	101,294,792.74	101.29	681.72	105,230,354.69	105.23	682.23	109,308,829.62	109.31
681.22	101,370,557.56	101.37	681.73	105,308,981.76	105.31	682.24	109,390,094.68	109.39
681.23	101,446,378.50	101.45	681.74	105,387,664.95	105.39	682.25	109,471,408.27	109.47
681.24	101,522,255.57	101.52	681.75	105,466,404.26	105.47	682.26	109,552,770.38	109.55
681.25	101,598,188.75	101.60	681.76	105,545,199.70	105.55	682.27	109,634,181.02	109.63
681.26	101,674,178.06	101.67	681.77	105,624,051.25	105.62	682.28	109,715,640.19	109.72
681.27	101,750,223.49	101.75	681.78	105,702,958.93	105.70	682.29	109,797,147.88	109.80
681.28	101,826,325.04	101.83	681.79	105,781,922.74	105.78	682.30	109,878,704.11	109.88
681.29	101,902,482.72	101.90	681.80	105,860,942.66	105.86	682.31	109,960,308.86	109.96
681.30	101,978,696.52	101.98	681.81	105,940,018.71	105.94	682.32	110,041,962.14	110.04
681.31	102,054,966.44	102.05	681.82	106,019,150.88	106.02	682.33	110,123,663.95	110.12
681.32	102,131,292.48	102.13	681.83	106,098,339.17	106.10	682.34	110,205,414.28	110.21
681.33	102,207,674.65	102.21	681.84	106,177,583.59	106.18	682.35	110,287,213.14	110.29
681.34	102,284,112.94	102.28	681.85	106,256,884.12	106.26	682.36	110,369,060.53	110.37
681.35	102,360,607.35	102.36	681.86	106,336,240.78	106.34	682.37	110,450,956.45	110.45
681.36	102,437,157.88	102.44	681.87	106,415,653.57	106.42	682.38	110,532,900.89	110.53
681.37	102,513,764.54	102.51	681.88	106,495,122.47	106.50	682.39	110,614,893.86	110.61
681.38	102,590,427.31	102.59	681.89	106,574,647.50	106.57	682.40	110,696,935.36	110.70
681.39	102,667,146.22	102.67	681.90	106,654,228.65	106.65	682.41	110,779,025.39	110.78
681.40	102,743,921.24	102.74	681.91	106,733,865.92	106.73	682.42	110,861,163.95	110.86
681.41	102,820,752.39	102.82	681.92	106,813,559.32	106.81	682.43	110,943,351.03	110.94
681.42	102,897,639.65	102.90	681.93	106,893,308.84	106.89	682.44	111,025,586.64	111.03
681.43	102,974,583.05	102.97	681.94	106,973,114.48	106.97	682.45	111,107,870.78	111.11
681.44	103,051,582.56	103.05	681.95	107,052,976.24	107.05	682.46	111,190,203.44	111.19
681.45	103,128,638.20	103.13	681.96	107,132,894.12	107.13	682.47	111,272,584.63	111.27
681.46	103,205,749.95	103.21	681.97	107,212,868.13	107.21	682.48	111,355,014.35	111.36
681.47	103,282,917.84	103.28	681.98	107,292,898.26	107.29	682.49	111,437,492.60	111.44
681.48	103,360,141.84	103.36	681.99	107,372,984.52	107.37	682.50	111,520,019.38	111.52
681.49	103,437,421.97	103.44	682.00	107,453,126.89	107.45	682.51	111,602,594.68	111.60
681.50	103,514,758.21	103.51	682.01	107,533,275.82	107.53	682.52	111,685,218.51	111.69
681.51	103,592,150.59	103.59	682.02	107,613,473.27	107.61	682.53	111,767,890.87	111.77
681.52	103,669,599.08	103.67	682.03	107,693,719.25	107.69	682.54	111,850,611.75	111.85
681.53	103,747,103.70	103.75	682.04	107,774,013.75	107.77	682.55	111,933,381.17	111.93
681.54	103,824,664.44	103.82	682.05	107,854,356.79	107.85	682.56	112,016,199.11	112.02
681.55	103,902,281.30	103.90	682.06	107,934,748.35	107.93	682.57	112,099,065.58	112.10
681.56	103,979,954.28	103.98	682.07	108,015,188.44	108.02	682.58	112,181,980.57	112.18
681.57	104,057,683.39	104.06	682.08	108,095,677.06	108.10	682.59	112,264,944.10	112.26
681.58	104,135,468.62	104.14	682.09	108,176,214.20	108.18	682.60	112,347,956.15	112.35
681.59	104,213,309.97	104.21	682.10	108,256,799.87	108.26	682.61	112,431,016.73	112.43
681.60	104,291,207.44	104.29	682.11	108,337,434.07	108.34	682.62	112,514,125.83	112.51
681.61	104,369,161.04	104.37	682.12	108,418,116.80	108.42	682.63	112,597,283.47	112.60
681.62	104,447,170.76	104.45	682.13	108,498,848.05	108.50	682.64	112,680,489.63	112.68
681.63	104,525,236.60	104.53	682.14	108,579,627.84	108.58	682.65	112,763,744.32	112.76
681.64	104,603,358.57	104.60	682.15	108,660,456.15	108.66	682.66	112,847,047.53	112.85
681.65	104,681,536.65	104.68	682.16	108,741,332.98	108.74	682.67	112,930,399.28	112.93
681.66	104,759,770.86	104.76	682.17	108,822,258.35	108.82	682.68	113,013,799.55	113.01

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
682.69	113,097,248.35	113.10	683.20	117,417,484.69	117.42	683.71	121,863,941.27	121.86
682.70	113,180,745.68	113.18	683.21	117,503,456.93	117.50	683.72	121,952,388.41	121.95
682.71	113,264,291.53	113.26	683.22	117,589,477.69	117.59	683.73	122,040,884.08	122.04
682.72	113,347,885.91	113.35	683.23	117,675,546.98	117.68	683.74	122,129,428.28	122.13
682.73	113,431,528.82	113.43	683.24	117,761,664.79	117.76	683.75	122,218,021.00	122.22
682.74	113,515,220.26	113.52	683.25	117,847,831.14	117.85	683.76	122,306,662.25	122.31
682.75	113,598,960.23	113.60	683.26	117,934,046.01	117.93	683.77	122,395,352.03	122.40
682.76	113,682,748.72	113.68	683.27	118,020,309.41	118.02	683.78	122,484,090.34	122.48
682.77	113,766,585.74	113.77	683.28	118,106,621.34	118.11	683.79	122,572,877.17	122.57
682.78	113,850,471.29	113.85	683.29	118,192,981.79	118.19	683.80	122,661,712.53	122.66
682.79	113,934,405.36	113.93	683.30	118,279,390.77	118.28	683.81	122,750,596.42	122.75
682.80	114,018,387.96	114.02	683.31	118,365,848.28	118.37	683.82	122,839,528.83	122.84
682.81	114,102,419.09	114.10	683.32	118,452,354.32	118.45	683.83	122,928,509.78	122.93
682.82	114,186,498.75	114.19	683.33	118,538,908.88	118.54	683.84	123,017,539.25	123.02
682.83	114,270,626.94	114.27	683.34	118,625,511.97	118.63	683.85	123,106,617.25	123.11
682.84	114,354,803.65	114.35	683.35	118,712,163.59	118.71	683.86	123,195,743.77	123.20
682.85	114,439,028.89	114.44	683.36	118,798,863.74	118.80	683.87	123,284,918.83	123.28
682.86	114,523,302.66	114.52	683.37	118,885,612.42	118.89	683.88	123,374,142.41	123.37
682.87	114,607,624.96	114.61	683.38	118,972,409.62	118.97	683.89	123,463,414.52	123.46
682.88	114,691,995.78	114.69	683.39	119,059,255.35	119.06	683.90	123,552,735.16	123.55
682.89	114,776,415.13	114.78	683.40	119,146,149.61	119.15	683.91	123,642,104.32	123.64
682.90	114,860,883.01	114.86	683.41	119,233,092.39	119.23	683.92	123,731,522.01	123.73
682.91	114,945,399.42	114.95	683.42	119,320,083.71	119.32	683.93	123,820,988.23	123.82
682.92	115,029,964.35	115.03	683.43	119,407,123.55	119.41	683.94	123,910,502.98	123.91
682.93	115,114,577.81	115.11	683.44	119,494,211.91	119.49	683.95	124,000,066.25	124.00
682.94	115,199,239.80	115.20	683.45	119,581,348.81	119.58	683.96	124,089,678.05	124.09
682.95	115,283,950.32	115.28	683.46	119,668,534.23	119.67	683.97	124,179,338.38	124.18
682.96	115,368,709.36	115.37	683.47	119,755,768.18	119.76	683.98	124,269,047.24	124.27
682.97	115,453,516.93	115.45	683.48	119,843,050.66	119.84	683.99	124,358,804.63	124.36
682.98	115,538,373.03	115.54	683.49	119,930,381.67	119.93	684.00	124,448,610.54	124.45
682.99	115,623,277.66	115.62	683.50	120,017,761.20	120.02	684.01	124,538,172.54	124.54
683.00	115,708,230.81	115.71	683.51	120,105,189.26	120.11	684.02	124,627,796.00	124.63
683.01	115,793,232.50	115.79	683.52	120,192,665.85	120.19	684.03	124,717,480.92	124.72
683.02	115,878,282.70	115.88	683.53	120,280,190.97	120.28	684.04	124,807,227.29	124.81
683.03	115,963,381.44	115.96	683.54	120,367,764.61	120.37	684.05	124,897,035.12	124.90
683.04	116,048,528.71	116.05	683.55	120,455,386.78	120.46	684.06	124,986,904.41	124.99
683.05	116,133,724.50	116.13	683.56	120,543,057.48	120.54	684.07	125,076,835.15	125.08
683.06	116,218,968.82	116.22	683.57	120,630,776.71	120.63	684.08	125,166,827.36	125.17
683.07	116,304,261.67	116.30	683.58	120,718,544.46	120.72	684.09	125,256,881.02	125.26
683.08	116,389,603.04	116.39	683.59	120,806,360.74	120.81	684.10	125,346,996.13	125.35
683.09	116,474,992.94	116.47	683.60	120,894,225.55	120.89	684.11	125,437,172.71	125.44
683.10	116,560,431.37	116.56	683.61	120,982,138.89	120.98	684.12	125,527,410.74	125.53
683.11	116,645,918.33	116.65	683.62	121,070,100.75	121.07	684.13	125,617,710.23	125.62
683.12	116,731,453.82	116.73	683.63	121,158,111.15	121.16	684.14	125,708,071.18	125.71
683.13	116,817,037.83	116.82	683.64	121,246,170.07	121.25	684.15	125,798,493.58	125.80
683.14	116,902,670.37	116.90	683.65	121,334,277.51	121.33	684.16	125,888,977.44	125.89
683.15	116,988,351.44	116.99	683.66	121,422,433.49	121.42	684.17	125,979,522.76	125.98
683.16	117,074,081.04	117.07	683.67	121,510,637.99	121.51	684.18	126,070,129.54	126.07
683.17	117,159,859.16	117.16	683.68	121,598,891.02	121.60	684.19	126,160,797.77	126.16
683.18	117,245,685.81	117.25	683.69	121,687,192.58	121.69	684.20	126,251,527.46	126.25
683.19	117,331,560.99	117.33	683.70	121,775,542.66	121.78	684.21	126,342,318.61	126.34

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
684.22	126,433,171.22	126.43	684.73	131,148,146.51	131.15	685.24	136,022,972.30	136.02
684.23	126,524,085.28	126.52	684.74	131,242,194.89	131.24	685.25	136,120,155.01	136.12
684.24	126,615,060.80	126.62	684.75	131,336,304.74	131.34	685.26	136,217,399.18	136.22
684.25	126,706,097.78	126.71	684.76	131,430,476.04	131.43	685.27	136,314,704.80	136.31
684.26	126,797,196.21	126.80	684.77	131,524,708.80	131.52	685.28	136,412,071.89	136.41
684.27	126,888,356.10	126.89	684.78	131,619,003.01	131.62	685.29	136,509,500.43	136.51
684.28	126,979,577.45	126.98	684.79	131,713,358.69	131.71	685.30	136,606,990.42	136.61
684.29	127,070,860.26	127.07	684.80	131,807,775.82	131.81	685.31	136,704,541.88	136.70
684.30	127,162,204.52	127.16	684.81	131,902,254.40	131.90	685.32	136,802,154.79	136.80
684.31	127,253,610.24	127.25	684.82	131,996,794.45	132.00	685.33	136,899,829.16	136.90
684.32	127,345,077.42	127.35	684.83	132,091,395.95	132.09	685.34	136,997,564.98	137.00
684.33	127,436,606.06	127.44	684.84	132,186,058.91	132.19	685.35	137,095,362.27	137.10
684.34	127,528,196.15	127.53	684.85	132,280,783.33	132.28	685.36	137,193,221.01	137.19
684.35	127,619,847.70	127.62	684.86	132,375,569.20	132.38	685.37	137,291,141.20	137.29
684.36	127,711,560.71	127.71	684.87	132,470,416.53	132.47	685.38	137,389,122.86	137.39
684.37	127,803,335.18	127.80	684.88	132,565,325.32	132.57	685.39	137,487,165.97	137.49
684.38	127,895,171.10	127.90	684.89	132,660,295.57	132.66	685.40	137,585,270.54	137.59
684.39	127,987,068.48	127.99	684.90	132,755,327.27	132.76	685.41	137,683,436.57	137.68
684.40	128,079,027.32	128.08	684.91	132,850,420.43	132.85	685.42	137,781,664.05	137.78
684.41	128,171,047.61	128.17	684.92	132,945,575.05	132.95	685.43	137,879,952.99	137.88
684.42	128,263,129.36	128.26	684.93	133,040,791.13	133.04	685.44	137,978,303.39	137.98
684.43	128,355,272.57	128.36	684.94	133,136,068.66	133.14	685.45	138,076,715.25	138.08
684.44	128,447,477.24	128.45	684.95	133,231,407.65	133.23	685.46	138,175,188.56	138.18
684.45	128,539,743.36	128.54	684.96	133,326,808.10	133.33	685.47	138,273,723.34	138.27
684.46	128,632,070.94	128.63	684.97	133,422,270.00	133.42	685.48	138,372,319.56	138.37
684.47	128,724,459.98	128.72	684.98	133,517,793.36	133.52	685.49	138,470,977.25	138.47
684.48	128,816,910.48	128.82	684.99	133,613,378.18	133.61	685.50	138,569,696.39	138.57
684.49	128,909,422.43	128.91	685.00	133,709,024.46	133.71	685.51	138,668,476.99	138.67
684.50	129,001,995.84	129.00	685.01	133,804,732.19	133.80	685.52	138,767,319.05	138.77
684.51	129,094,630.71	129.09	685.02	133,900,501.39	133.90	685.53	138,866,222.57	138.87
684.52	129,187,327.04	129.19	685.03	133,996,332.04	134.00	685.54	138,965,187.54	138.97
684.53	129,280,084.82	129.28	685.04	134,092,224.14	134.09	685.55	139,064,213.97	139.06
684.54	129,372,904.06	129.37	685.05	134,188,177.70	134.19	685.56	139,163,301.86	139.16
684.55	129,465,784.76	129.47	685.06	134,284,192.73	134.28	685.57	139,262,451.20	139.26
684.56	129,558,726.91	129.56	685.07	134,380,269.20	134.38	685.58	139,361,662.00	139.36
684.57	129,651,730.52	129.65	685.08	134,476,407.14	134.48	685.59	139,460,934.26	139.46
684.58	129,744,795.59	129.74	685.09	134,572,606.53	134.57	685.60	139,560,267.98	139.56
684.59	129,837,922.12	129.84	685.10	134,668,867.38	134.67	685.61	139,659,663.15	139.66
684.60	129,931,110.10	129.93	685.11	134,765,189.69	134.77	685.62	139,759,119.78	139.76
684.61	130,024,359.54	130.02	685.12	134,861,573.45	134.86	685.63	139,858,637.87	139.86
684.62	130,117,670.44	130.12	685.13	134,958,018.68	134.96	685.64	139,958,217.42	139.96
684.63	130,211,042.80	130.21	685.14	135,054,525.36	135.05	685.65	140,057,858.42	140.06
684.64	130,304,476.61	130.30	685.15	135,151,093.49	135.15	685.66	140,157,560.88	140.16
684.65	130,397,971.88	130.40	685.16	135,247,723.09	135.25	685.67	140,257,324.80	140.26
684.66	130,491,528.61	130.49	685.17	135,344,414.14	135.34	685.68	140,357,150.17	140.36
684.67	130,585,146.79	130.59	685.18	135,441,166.65	135.44	685.69	140,457,037.00	140.46
684.68	130,678,826.44	130.68	685.19	135,537,980.61	135.54	685.70	140,556,985.29	140.56
684.69	130,772,567.54	130.77	685.20	135,634,856.04	135.63	685.71	140,656,995.04	140.66
684.70	130,866,370.09	130.87	685.21	135,731,792.92	135.73	685.72	140,757,066.25	140.76
684.71	130,960,234.11	130.96	685.22	135,828,791.25	135.83	685.73	140,857,198.91	140.86
684.72	131,054,159.58	131.05	685.23	135,925,851.05	135.93	685.74	140,957,393.03	140.96

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
685.75	141,057,648.60	141.06	686.26	146,243,810.70	146.24	686.77	151,601,800.53	151.60
685.76	141,157,965.64	141.16	686.27	146,347,077.98	146.35	686.78	151,708,722.15	151.71
685.77	141,258,344.13	141.26	686.28	146,450,416.92	146.45	686.79	151,815,715.41	151.82
685.78	141,358,784.07	141.36	686.29	146,553,827.52	146.55	686.80	151,922,780.34	151.92
685.79	141,459,285.48	141.46	686.30	146,657,309.76	146.66	686.81	152,029,916.91	152.03
685.80	141,559,848.34	141.56	686.31	146,760,863.66	146.76	686.82	152,137,125.14	152.14
685.81	141,660,472.66	141.66	686.32	146,864,489.22	146.86	686.83	152,244,405.03	152.24
685.82	141,761,158.44	141.76	686.33	146,968,186.42	146.97	686.84	152,351,756.56	152.35
685.83	141,861,905.68	141.86	686.34	147,071,955.28	147.07	686.85	152,459,179.75	152.46
685.84	141,962,714.37	141.96	686.35	147,175,795.80	147.18	686.86	152,566,674.60	152.57
685.85	142,063,584.52	142.06	686.36	147,279,707.97	147.28	686.87	152,674,241.09	152.67
685.86	142,164,516.12	142.16	686.37	147,383,691.79	147.38	686.88	152,781,879.25	152.78
685.87	142,265,509.19	142.27	686.38	147,487,747.26	147.49	686.89	152,889,589.05	152.89
685.88	142,366,563.71	142.37	686.39	147,591,874.39	147.59	686.90	152,997,370.51	153.00
685.89	142,467,679.69	142.47	686.40	147,696,073.17	147.70	686.91	153,105,223.62	153.11
685.90	142,568,857.13	142.57	686.41	147,800,343.61	147.80	686.92	153,213,148.38	153.21
685.91	142,670,096.02	142.67	686.42	147,904,685.70	147.90	686.93	153,321,144.80	153.32
685.92	142,771,396.37	142.77	686.43	148,009,099.44	148.01	686.94	153,429,212.87	153.43
685.93	142,872,758.18	142.87	686.44	148,113,584.84	148.11	686.95	153,537,352.60	153.54
685.94	142,974,181.44	142.97	686.45	148,218,141.89	148.22	686.96	153,645,563.98	153.65
685.95	143,075,666.17	143.08	686.46	148,322,770.59	148.32	686.97	153,753,847.01	153.75
685.96	143,177,212.35	143.18	686.47	148,427,470.95	148.43	686.98	153,862,201.70	153.86
685.97	143,278,819.98	143.28	686.48	148,532,242.96	148.53	686.99	153,970,628.04	153.97
685.98	143,380,489.08	143.38	686.49	148,637,086.62	148.64	687.00	154,079,126.03	154.08
685.99	143,482,219.63	143.48	686.50	148,742,001.94	148.74	687.01	154,187,695.68	154.19
686.00	143,584,011.64	143.58	686.51	148,846,988.91	148.85	687.02	154,296,336.98	154.30
686.01	143,685,415.93	143.69	686.52	148,952,047.53	148.95	687.03	154,405,049.93	154.41
686.02	143,786,891.88	143.79	686.53	149,057,177.81	149.06	687.04	154,513,834.54	154.51
686.03	143,888,439.48	143.89	686.54	149,162,379.74	149.16	687.05	154,622,690.80	154.62
686.04	143,990,058.74	143.99	686.55	149,267,653.33	149.27	687.06	154,731,618.71	154.73
686.05	144,091,749.65	144.09	686.56	149,372,998.56	149.37	687.07	154,840,618.28	154.84
686.06	144,193,512.21	144.19	686.57	149,478,415.46	149.48	687.08	154,949,689.50	154.95
686.07	144,295,346.43	144.30	686.58	149,583,904.00	149.58	687.09	155,058,832.38	155.06
686.08	144,397,252.30	144.40	686.59	149,689,464.20	149.69	687.10	155,168,046.91	155.17
686.09	144,499,229.82	144.50	686.60	149,795,096.05	149.80	687.11	155,277,333.09	155.28
686.10	144,601,279.00	144.60	686.61	149,900,799.56	149.90	687.12	155,386,690.92	155.39
686.11	144,703,399.83	144.70	686.62	150,006,574.72	150.01	687.13	155,496,120.41	155.50
686.12	144,805,592.31	144.81	686.63	150,112,421.53	150.11	687.14	155,605,621.55	155.61
686.13	144,907,856.45	144.91	686.64	150,218,340.00	150.22	687.15	155,715,194.35	155.72
686.14	145,010,192.24	145.01	686.65	150,324,330.12	150.32	687.16	155,824,838.80	155.82
686.15	145,112,599.68	145.11	686.66	150,430,391.89	150.43	687.17	155,934,554.90	155.93
686.16	145,215,078.78	145.22	686.67	150,536,525.32	150.54	687.18	156,044,342.66	156.04
686.17	145,317,629.53	145.32	686.68	150,642,730.40	150.64	687.19	156,154,202.07	156.15
686.18	145,420,251.93	145.42	686.69	150,749,007.13	150.75	687.20	156,264,133.13	156.26
686.19	145,522,945.99	145.52	686.70	150,855,355.52	150.86	687.21	156,374,135.85	156.37
686.20	145,625,711.70	145.63	686.71	150,961,775.56	150.96	687.22	156,484,210.22	156.48
686.21	145,728,549.07	145.73	686.72	151,068,267.25	151.07	687.23	156,594,356.24	156.59
686.22	145,831,458.09	145.83	686.73	151,174,830.60	151.17	687.24	156,704,573.92	156.70
686.23	145,934,438.76	145.93	686.74	151,281,465.60	151.28	687.25	156,814,863.25	156.81
686.24	146,037,491.08	146.04	686.75	151,388,172.26	151.39	687.26	156,925,224.24	156.93
686.25	146,140,615.06	146.14	686.76	151,494,950.57	151.49	687.27	157,035,656.87	157.04

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
687.28	157,146,161.17	157.15	687.79	162,876,892.61	162.88	688.30	168,777,001.15	168.78
687.29	157,256,737.11	157.26	687.80	162,991,122.88	162.99	688.31	168,894,114.33	168.89
687.30	157,367,384.71	157.37	687.81	163,105,424.81	163.11	688.32	169,011,285.95	169.01
687.31	157,478,103.96	157.48	687.82	163,219,798.39	163.22	688.33	169,128,516.00	169.13
687.32	157,588,894.87	157.59	687.83	163,334,243.62	163.33	688.34	169,245,804.48	169.25
687.33	157,699,757.43	157.70	687.84	163,448,760.51	163.45	688.35	169,363,151.38	169.36
687.34	157,810,691.64	157.81	687.85	163,563,349.06	163.56	688.36	169,480,556.72	169.48
687.35	157,921,697.51	157.92	687.86	163,678,009.25	163.68	688.37	169,598,020.49	169.60
687.36	158,032,775.03	158.03	687.87	163,792,741.10	163.79	688.38	169,715,542.69	169.72
687.37	158,143,924.20	158.14	687.88	163,907,544.60	163.91	688.39	169,833,123.32	169.83
687.38	158,255,145.03	158.26	687.89	164,022,419.76	164.02	688.40	169,950,762.38	169.95
687.39	158,366,437.51	158.37	687.90	164,137,366.57	164.14	688.41	170,068,459.87	170.07
687.40	158,477,801.64	158.48	687.91	164,252,385.03	164.25	688.42	170,186,215.79	170.19
687.41	158,589,237.43	158.59	687.92	164,367,475.15	164.37	688.43	170,304,030.14	170.30
687.42	158,700,744.87	158.70	687.93	164,482,636.92	164.48	688.44	170,421,902.92	170.42
687.43	158,812,323.96	158.81	687.94	164,597,870.34	164.60	688.45	170,539,834.13	170.54
687.44	158,923,974.71	158.92	687.95	164,713,175.42	164.71	688.46	170,657,823.77	170.66
687.45	159,035,697.11	159.04	687.96	164,828,552.15	164.83	688.47	170,775,871.84	170.78
687.46	159,147,491.17	159.15	687.97	164,944,000.54	164.94	688.48	170,893,978.35	170.89
687.47	159,259,356.88	159.26	687.98	165,059,520.57	165.06	688.49	171,012,143.28	171.01
687.48	159,371,294.24	159.37	687.99	165,175,112.27	165.18	688.50	171,130,366.64	171.13
687.49	159,483,303.25	159.48	688.00	165,290,775.61	165.29	688.51	171,248,648.43	171.25
687.50	159,595,383.92	159.60	688.01	165,406,135.89	165.41	688.52	171,366,988.66	171.37
687.51	159,707,536.24	159.71	688.02	165,521,554.60	165.52	688.53	171,485,387.31	171.49
687.52	159,819,760.22	159.82	688.03	165,637,031.74	165.64	688.54	171,603,844.39	171.60
687.53	159,932,055.85	159.93	688.04	165,752,567.31	165.75	688.55	171,722,359.91	171.72
687.54	160,044,423.13	160.04	688.05	165,868,161.31	165.87	688.56	171,840,933.85	171.84
687.55	160,156,862.07	160.16	688.06	165,983,813.74	165.98	688.57	171,959,566.22	171.96
687.56	160,269,372.66	160.27	688.07	166,099,524.60	166.10	688.58	172,078,257.03	172.08
687.57	160,381,954.90	160.38	688.08	166,215,293.89	166.22	688.59	172,197,006.26	172.20
687.58	160,494,608.80	160.49	688.09	166,331,121.61	166.33	688.60	172,315,813.93	172.32
687.59	160,607,334.35	160.61	688.10	166,447,007.76	166.45	688.61	172,434,680.02	172.43
687.60	160,720,131.56	160.72	688.11	166,562,952.34	166.56	688.62	172,553,604.55	172.55
687.61	160,833,000.41	160.83	688.12	166,678,955.36	166.68	688.63	172,672,587.51	172.67
687.62	160,945,940.93	160.95	688.13	166,795,016.80	166.80	688.64	172,791,628.89	172.79
687.63	161,058,953.09	161.06	688.14	166,911,136.67	166.91	688.65	172,910,728.71	172.91
687.64	161,172,036.91	161.17	688.15	167,027,314.97	167.03	688.66	173,029,886.96	173.03
687.65	161,285,192.38	161.29	688.16	167,143,551.71	167.14	688.67	173,149,103.63	173.15
687.66	161,398,419.51	161.40	688.17	167,259,846.87	167.26	688.68	173,268,378.74	173.27
687.67	161,511,718.28	161.51	688.18	167,376,200.46	167.38	688.69	173,387,712.28	173.39
687.68	161,625,088.72	161.63	688.19	167,492,612.49	167.49	688.70	173,507,104.24	173.51
687.69	161,738,530.80	161.74	688.20	167,609,082.94	167.61	688.71	173,626,554.64	173.63
687.70	161,852,044.54	161.85	688.21	167,725,611.83	167.73	688.72	173,746,063.47	173.75
687.71	161,965,629.94	161.97	688.22	167,842,199.14	167.84	688.73	173,865,630.73	173.87
687.72	162,079,286.98	162.08	688.23	167,958,844.88	167.96	688.74	173,985,256.42	173.99
687.73	162,193,015.68	162.19	688.24	168,075,549.06	168.08	688.75	174,104,940.54	174.10
687.74	162,306,816.04	162.31	688.25	168,192,311.67	168.19	688.76	174,224,683.09	174.22
687.75	162,420,688.04	162.42	688.26	168,309,132.70	168.31	688.77	174,344,484.07	174.34
687.76	162,534,631.70	162.53	688.27	168,426,012.17	168.43	688.78	174,464,343.48	174.46
687.77	162,648,647.02	162.65	688.28	168,542,950.06	168.54	688.79	174,584,261.32	174.58
687.78	162,762,733.98	162.76	688.29	168,659,946.39	168.66	688.80	174,704,237.59	174.70

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
688.81	174,824,272.29	174.82	689.32	181,023,520.57	181.02	689.83	187,374,746.00	187.37
688.82	174,944,365.42	174.94	689.33	181,146,593.65	181.15	689.84	187,500,799.02	187.50
688.83	175,064,516.98	175.06	689.34	181,269,725.16	181.27	689.85	187,626,910.47	187.63
688.84	175,184,726.97	175.18	689.35	181,392,915.09	181.39	689.86	187,753,080.35	187.75
688.85	175,304,995.39	175.30	689.36	181,516,163.46	181.52	689.87	187,879,308.66	187.88
688.86	175,425,322.25	175.43	689.37	181,639,470.25	181.64	689.88	188,005,595.40	188.01
688.87	175,545,707.53	175.55	689.38	181,762,835.48	181.76	689.89	188,131,940.57	188.13
688.88	175,666,151.24	175.67	689.39	181,886,259.14	181.89	689.90	188,258,344.17	188.26
688.89	175,786,653.39	175.79	689.40	182,009,741.22	182.01	689.91	188,384,806.21	188.38
688.90	175,907,213.96	175.91	689.41	182,133,281.74	182.13	689.92	188,511,326.67	188.51
688.91	176,027,832.96	176.03	689.42	182,256,880.69	182.26	689.93	188,637,905.56	188.64
688.92	176,148,510.40	176.15	689.43	182,380,538.07	182.38	689.94	188,764,542.88	188.76
688.93	176,269,246.26	176.27	689.44	182,504,253.87	182.50	689.95	188,891,238.63	188.89
688.94	176,390,040.55	176.39	689.45	182,628,028.11	182.63	689.96	189,017,992.81	189.02
688.95	176,510,893.28	176.51	689.46	182,751,860.78	182.75	689.97	189,144,805.43	189.14
688.96	176,631,804.43	176.63	689.47	182,875,751.88	182.88	689.98	189,271,676.47	189.27
688.97	176,752,774.02	176.75	689.48	182,999,701.41	183.00	689.99	189,398,605.94	189.40
688.98	176,873,802.03	176.87	689.49	183,123,709.37	183.12	690.00	189,525,593.85	189.53
688.99	176,994,888.48	176.99	689.50	183,247,775.76	183.25	690.01	189,652,714.74	189.65
689.00	177,116,033.36	177.12	689.51	183,371,900.58	183.37	690.02	189,779,897.97	189.78
689.01	177,237,236.66	177.24	689.52	183,496,083.83	183.50	690.03	189,907,143.54	189.91
689.02	177,358,498.40	177.36	689.53	183,620,325.51	183.62	690.04	190,034,451.44	190.03
689.03	177,479,818.57	177.48	689.54	183,744,625.62	183.74	690.05	190,161,821.68	190.16
689.04	177,601,197.16	177.60	689.55	183,868,984.16	183.87	690.06	190,289,254.26	190.29
689.05	177,722,634.19	177.72	689.56	183,993,401.13	183.99	690.07	190,416,749.17	190.42
689.06	177,844,129.65	177.84	689.57	184,117,876.53	184.12	690.08	190,544,306.42	190.54
689.07	177,965,683.54	177.97	689.58	184,242,410.37	184.24	690.09	190,671,926.00	190.67
689.08	178,087,295.85	178.09	689.59	184,367,002.63	184.37	690.10	190,799,607.92	190.80
689.09	178,208,966.60	178.21	689.60	184,491,653.32	184.49	690.11	190,927,352.18	190.93
689.10	178,330,695.78	178.33	689.61	184,616,362.44	184.62	690.12	191,055,158.78	191.06
689.11	178,452,483.39	178.45	689.62	184,741,130.00	184.74	690.13	191,183,027.71	191.18
689.12	178,574,329.43	178.57	689.63	184,865,955.98	184.87	690.14	191,310,958.98	191.31
689.13	178,696,233.90	178.70	689.64	184,990,840.39	184.99	690.15	191,438,952.58	191.44
689.14	178,818,196.80	178.82	689.65	185,115,783.24	185.12	690.16	191,567,008.52	191.57
689.15	178,940,218.13	178.94	689.66	185,240,784.51	185.24	690.17	191,695,126.80	191.70
689.16	179,062,297.89	179.06	689.67	185,365,844.22	185.37	690.18	191,823,307.41	191.82
689.17	179,184,436.08	179.18	689.68	185,490,962.35	185.49	690.19	191,951,550.36	191.95
689.18	179,306,632.70	179.31	689.69	185,616,138.92	185.62	690.20	192,079,855.64	192.08
689.19	179,428,887.75	179.43	689.70	185,741,373.91	185.74	690.21	192,208,223.27	192.21
689.20	179,551,201.23	179.55	689.71	185,866,667.34	185.87	690.22	192,336,653.23	192.34
689.21	179,673,573.15	179.67	689.72	185,992,019.19	185.99	690.23	192,465,145.52	192.47
689.22	179,796,003.49	179.80	689.73	186,117,429.48	186.12	690.24	192,593,700.15	192.59
689.23	179,918,492.26	179.92	689.74	186,242,898.20	186.24	690.25	192,722,317.12	192.72
689.24	180,041,039.46	180.04	689.75	186,368,425.34	186.37	690.26	192,850,996.43	192.85
689.25	180,163,645.10	180.16	689.76	186,494,010.92	186.49	690.27	192,979,738.07	192.98
689.26	180,286,309.16	180.29	689.77	186,619,654.93	186.62	690.28	193,108,542.04	193.11
689.27	180,409,031.65	180.41	689.78	186,745,357.36	186.75	690.29	193,237,408.36	193.24
689.28	180,531,812.58	180.53	689.79	186,871,118.23	186.87	690.30	193,366,337.01	193.37
689.29	180,654,651.93	180.65	689.80	186,996,937.53	187.00	690.31	193,495,328.00	193.50
689.30	180,777,549.72	180.78	689.81	187,122,815.26	187.12	690.32	193,624,381.32	193.62
689.31	180,900,505.93	180.90	689.82	187,248,751.42	187.25	690.33	193,753,496.98	193.75

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
690.34	193,882,674.97	193.88	690.85	200,553,410.88	200.55	691.36	207,386,283.84	207.39
690.35	194,011,915.31	194.01	690.86	200,685,830.37	200.69	691.37	207,521,882.49	207.52
690.36	194,141,217.98	194.14	690.87	200,818,312.20	200.82	691.38	207,657,543.47	207.66
690.37	194,270,582.98	194.27	690.88	200,950,856.36	200.95	691.39	207,793,266.79	207.79
690.38	194,400,010.32	194.40	690.89	201,083,462.86	201.08	691.40	207,929,052.45	207.93
690.39	194,529,500.00	194.53	690.90	201,216,131.70	201.22	691.41	208,064,900.44	208.06
690.40	194,659,052.02	194.66	690.91	201,348,862.87	201.35	691.42	208,200,810.77	208.20
690.41	194,788,666.37	194.79	690.92	201,481,656.38	201.48	691.43	208,336,783.44	208.34
690.42	194,918,343.05	194.92	690.93	201,614,512.22	201.61	691.44	208,472,818.45	208.47
690.43	195,048,082.08	195.05	690.94	201,747,430.40	201.75	691.45	208,608,915.79	208.61
690.44	195,177,883.44	195.18	690.95	201,880,410.92	201.88	691.46	208,745,075.46	208.75
690.45	195,307,747.14	195.31	690.96	202,013,453.78	202.01	691.47	208,881,297.47	208.88
690.46	195,437,673.17	195.44	690.97	202,146,558.97	202.15	691.48	209,017,581.82	209.02
690.47	195,567,661.54	195.57	690.98	202,279,726.50	202.28	691.49	209,153,928.51	209.15
690.48	195,697,712.24	195.70	690.99	202,412,956.36	202.41	691.50	209,290,337.53	209.29
690.49	195,827,825.29	195.83	691.00	202,546,248.56	202.55	691.51	209,426,808.89	209.43
690.50	195,958,000.67	195.96	691.01	202,679,603.10	202.68	691.52	209,563,342.58	209.56
690.51	196,088,238.38	196.09	691.02	202,813,019.97	202.81	691.53	209,699,938.61	209.70
690.52	196,218,538.43	196.22	691.03	202,946,499.18	202.95	691.54	209,836,596.98	209.84
690.53	196,348,900.82	196.35	691.04	203,080,040.73	203.08	691.55	209,973,317.69	209.97
690.54	196,479,325.55	196.48	691.05	203,213,644.61	203.21	691.56	210,110,100.73	210.11
690.55	196,609,812.61	196.61	691.06	203,347,310.83	203.35	691.57	210,246,946.10	210.25
690.56	196,740,362.00	196.74	691.07	203,481,039.38	203.48	691.58	210,383,853.82	210.38
690.57	196,870,973.74	196.87	691.08	203,614,830.28	203.61	691.59	210,520,823.87	210.52
690.58	197,001,647.81	197.00	691.09	203,748,683.50	203.75	691.60	210,657,856.25	210.66
690.59	197,132,384.22	197.13	691.10	203,882,599.07	203.88	691.61	210,794,950.98	210.79
690.60	197,263,182.96	197.26	691.11	204,016,576.97	204.02	691.62	210,932,108.04	210.93
690.61	197,394,044.04	197.39	691.12	204,150,617.21	204.15	691.63	211,069,327.43	211.07
690.62	197,524,967.45	197.52	691.13	204,284,719.78	204.28	691.64	211,206,609.16	211.21
690.63	197,655,953.21	197.66	691.14	204,418,884.69	204.42	691.65	211,343,953.23	211.34
690.64	197,787,001.30	197.79	691.15	204,553,111.94	204.55	691.66	211,481,359.64	211.48
690.65	197,918,111.72	197.92	691.16	204,687,401.52	204.69	691.67	211,618,828.38	211.62
690.66	198,049,284.48	198.05	691.17	204,821,753.44	204.82	691.68	211,756,359.46	211.76
690.67	198,180,519.58	198.18	691.18	204,956,167.70	204.96	691.69	211,893,952.87	211.89
690.68	198,311,817.02	198.31	691.19	205,090,644.29	205.09	691.70	212,031,608.62	212.03
690.69	198,443,176.79	198.44	691.20	205,225,183.22	205.23	691.71	212,169,326.71	212.17
690.70	198,574,598.89	198.57	691.21	205,359,784.48	205.36	691.72	212,307,107.13	212.31
690.71	198,706,083.34	198.71	691.22	205,494,448.09	205.49	691.73	212,444,949.89	212.44
690.72	198,837,630.12	198.84	691.23	205,629,174.02	205.63	691.74	212,582,854.99	212.58
690.73	198,969,239.24	198.97	691.24	205,763,962.30	205.76	691.75	212,720,822.42	212.72
690.74	199,100,910.69	199.10	691.25	205,898,812.91	205.90	691.76	212,858,852.19	212.86
690.75	199,232,644.48	199.23	691.26	206,033,725.86	206.03	691.77	212,996,944.29	213.00
690.76	199,364,440.60	199.36	691.27	206,168,701.14	206.17	691.78	213,135,098.74	213.14
690.77	199,496,299.07	199.50	691.28	206,303,738.76	206.30	691.79	213,273,315.51	213.27
690.78	199,628,219.87	199.63	691.29	206,438,838.72	206.44	691.80	213,411,594.63	213.41
690.79	199,760,203.00	199.76	691.30	206,574,001.01	206.57	691.81	213,549,936.08	213.55
690.80	199,892,248.47	199.89	691.31	206,709,225.64	206.71	691.82	213,688,339.87	213.69
690.81	200,024,356.28	200.02	691.32	206,844,512.61	206.84	691.83	213,826,805.99	213.83
690.82	200,156,526.43	200.16	691.33	206,979,861.91	206.98	691.84	213,965,334.45	213.97
690.83	200,288,758.91	200.29	691.34	207,115,273.55	207.12	691.85	214,103,925.25	214.10
690.84	200,421,053.72	200.42	691.35	207,250,747.53	207.25	691.86	214,242,578.38	214.24

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
691.87	214,381,293.85	214.38	692.38	221,547,659.81	221.55	692.89	228,880,728.00	228.88
691.88	214,520,071.66	214.52	692.39	221,689,871.50	221.69	692.90	229,026,150.57	229.03
691.89	214,658,911.80	214.66	692.40	221,832,146.16	221.83	692.91	229,171,636.10	229.17
691.90	214,797,814.28	214.80	692.41	221,974,483.77	221.97	692.92	229,317,184.58	229.32
691.91	214,936,779.10	214.94	692.42	222,116,884.33	222.12	692.93	229,462,796.02	229.46
691.92	215,075,806.25	215.08	692.43	222,259,347.86	222.26	692.94	229,608,470.42	229.61
691.93	215,214,895.74	215.21	692.44	222,401,874.34	222.40	692.95	229,754,207.78	229.75
691.94	215,354,047.56	215.35	692.45	222,544,463.79	222.54	692.96	229,900,008.10	229.90
691.95	215,493,261.72	215.49	692.46	222,687,116.19	222.69	692.97	230,045,871.37	230.05
691.96	215,632,538.22	215.63	692.47	222,829,831.55	222.83	692.98	230,191,797.61	230.19
691.97	215,771,877.06	215.77	692.48	222,972,609.87	222.97	692.99	230,337,786.80	230.34
691.98	215,911,278.23	215.91	692.49	223,115,451.14	223.12	693.00	230,483,838.95	230.48
691.99	216,050,741.73	216.05	692.50	223,258,355.38	223.26	693.01	230,629,954.05	230.63
692.00	216,190,267.58	216.19	692.51	223,401,322.57	223.40	693.02	230,776,132.12	230.78
692.01	216,330,086.85	216.33	692.52	223,544,352.72	223.54	693.03	230,922,373.15	230.92
692.02	216,469,969.09	216.47	692.53	223,687,445.83	223.69	693.04	231,068,677.13	231.07
692.03	216,609,914.28	216.61	692.54	223,830,601.90	223.83	693.05	231,215,044.07	231.22
692.04	216,749,922.44	216.75	692.55	223,973,820.92	223.97	693.06	231,361,473.97	231.36
692.05	216,889,993.55	216.89	692.56	224,117,102.91	224.12	693.07	231,507,966.83	231.51
692.06	217,030,127.62	217.03	692.57	224,260,447.85	224.26	693.08	231,654,522.64	231.65
692.07	217,170,324.64	217.17	692.58	224,403,855.75	224.40	693.09	231,801,141.42	231.80
692.08	217,310,584.63	217.31	692.59	224,547,326.61	224.55	693.10	231,947,823.15	231.95
692.09	217,450,907.57	217.45	692.60	224,690,860.43	224.69	693.11	232,094,567.84	232.09
692.10	217,591,293.48	217.59	692.61	224,834,457.21	224.83	693.12	232,241,375.49	232.24
692.11	217,731,742.34	217.73	692.62	224,978,116.94	224.98	693.13	232,388,246.10	232.39
692.12	217,872,254.15	217.87	692.63	225,121,839.63	225.12	693.14	232,535,179.67	232.54
692.13	218,012,828.93	218.01	692.64	225,265,625.28	225.27	693.15	232,682,176.19	232.68
692.14	218,153,466.67	218.15	692.65	225,409,473.89	225.41	693.16	232,829,235.68	232.83
692.15	218,294,167.36	218.29	692.66	225,553,385.46	225.55	693.17	232,976,358.12	232.98
692.16	218,434,931.01	218.43	692.67	225,697,359.99	225.70	693.18	233,123,543.52	233.12
692.17	218,575,757.62	218.58	692.68	225,841,397.47	225.84	693.19	233,270,791.87	233.27
692.18	218,716,647.19	218.72	692.69	225,985,497.91	225.99	693.20	233,418,103.19	233.42
692.19	218,857,599.72	218.86	692.70	226,129,661.31	226.13	693.21	233,565,477.46	233.57
692.20	218,998,615.20	219.00	692.71	226,273,887.67	226.27	693.22	233,712,914.70	233.71
692.21	219,139,693.65	219.14	692.72	226,418,176.99	226.42	693.23	233,860,414.89	233.86
692.22	219,280,835.05	219.28	692.73	226,562,529.26	226.56	693.24	234,007,978.04	234.01
692.23	219,422,039.41	219.42	692.74	226,706,944.50	226.71	693.25	234,155,604.14	234.16
692.24	219,563,306.73	219.56	692.75	226,851,422.69	226.85	693.26	234,303,293.21	234.30
692.25	219,704,637.01	219.70	692.76	226,995,963.84	227.00	693.27	234,451,045.23	234.45
692.26	219,846,030.24	219.85	692.77	227,140,567.95	227.14	693.28	234,598,860.22	234.60
692.27	219,987,486.43	219.99	692.78	227,285,235.02	227.29	693.29	234,746,738.16	234.75
692.28	220,129,005.59	220.13	692.79	227,429,965.04	227.43	693.30	234,894,679.06	234.89
692.29	220,270,587.70	220.27	692.80	227,574,758.03	227.57	693.31	235,042,682.91	235.04
692.30	220,412,232.77	220.41	692.81	227,719,613.97	227.72	693.32	235,190,749.73	235.19
692.31	220,553,940.79	220.55	692.82	227,864,532.87	227.86	693.33	235,338,879.50	235.34
692.32	220,695,711.78	220.70	692.83	228,009,514.73	228.01	693.34	235,487,072.24	235.49
692.33	220,837,545.72	220.84	692.84	228,154,559.54	228.15	693.35	235,635,327.93	235.64
692.34	220,979,442.62	220.98	692.85	228,299,667.32	228.30	693.36	235,783,646.58	235.78
692.35	221,121,402.48	221.12	692.86	228,444,838.05	228.44	693.37	235,932,028.18	235.93
692.36	221,263,425.30	221.26	692.87	228,590,071.75	228.59	693.38	236,080,472.75	236.08
692.37	221,405,511.08	221.41	692.88	228,735,368.40	228.74	693.39	236,228,980.27	236.23

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
693.40	236,377,550.76	236.38	693.91	244,038,128.06	244.04	694.42	251,869,761.44	251.87
693.41	236,526,184.20	236.53	693.92	244,189,972.38	244.19	694.43	252,025,039.31	252.03
693.42	236,674,880.59	236.67	693.93	244,341,879.65	244.34	694.44	252,180,382.41	252.18
693.43	236,823,639.95	236.82	693.94	244,493,849.88	244.49	694.45	252,335,790.73	252.34
693.44	236,972,462.27	236.97	693.95	244,645,883.07	244.65	694.46	252,491,264.29	252.49
693.45	237,121,347.54	237.12	693.96	244,797,979.22	244.80	694.47	252,646,803.08	252.65
693.46	237,270,295.77	237.27	693.97	244,950,138.32	244.95	694.48	252,802,407.09	252.80
693.47	237,419,306.96	237.42	693.98	245,102,360.39	245.10	694.49	252,958,076.34	252.96
693.48	237,568,381.11	237.57	693.99	245,254,645.41	245.25	694.50	253,113,810.81	253.11
693.49	237,717,518.22	237.72	694.00	245,406,993.39	245.41	694.51	253,269,610.52	253.27
693.50	237,866,718.28	237.87	694.01	245,559,531.61	245.56	694.52	253,425,475.45	253.43
693.51	238,015,981.31	238.02	694.02	245,712,135.06	245.71	694.53	253,581,405.62	253.58
693.52	238,165,307.29	238.17	694.03	245,864,803.74	245.86	694.54	253,737,401.01	253.74
693.53	238,314,696.23	238.31	694.04	246,017,537.65	246.02	694.55	253,893,461.64	253.89
693.54	238,464,148.13	238.46	694.05	246,170,336.79	246.17	694.56	254,049,587.49	254.05
693.55	238,613,662.98	238.61	694.06	246,323,201.16	246.32	694.57	254,205,778.57	254.21
693.56	238,763,240.80	238.76	694.07	246,476,130.76	246.48	694.58	254,362,034.88	254.36
693.57	238,912,881.57	238.91	694.08	246,629,125.59	246.63	694.59	254,518,356.43	254.52
693.58	239,062,585.31	239.06	694.09	246,782,185.65	246.78	694.60	254,674,743.20	254.67
693.59	239,212,352.00	239.21	694.10	246,935,310.94	246.94	694.61	254,831,195.20	254.83
693.60	239,362,181.64	239.36	694.11	247,088,501.46	247.09	694.62	254,987,712.43	254.99
693.61	239,512,074.25	239.51	694.12	247,241,757.21	247.24	694.63	255,144,294.89	255.14
693.62	239,662,029.82	239.66	694.13	247,395,078.19	247.40	694.64	255,300,942.58	255.30
693.63	239,812,048.34	239.81	694.14	247,548,464.39	247.55	694.65	255,457,655.50	255.46
693.64	239,962,129.82	239.96	694.15	247,701,915.83	247.70	694.66	255,614,433.65	255.61
693.65	240,112,274.26	240.11	694.16	247,855,432.50	247.86	694.67	255,771,277.03	255.77
693.66	240,262,481.66	240.26	694.17	248,009,014.39	248.01	694.68	255,928,185.64	255.93
693.67	240,412,752.01	240.41	694.18	248,162,661.52	248.16	694.69	256,085,159.48	256.09
693.68	240,563,085.33	240.56	694.19	248,316,373.87	248.32	694.70	256,242,198.55	256.24
693.69	240,713,481.60	240.71	694.20	248,470,151.46	248.47	694.71	256,399,302.85	256.40
693.70	240,863,940.83	240.86	694.21	248,623,994.27	248.62	694.72	256,556,472.37	256.56
693.71	241,014,463.02	241.01	694.22	248,777,902.32	248.78	694.73	256,713,707.13	256.71
693.72	241,165,048.17	241.17	694.23	248,931,875.59	248.93	694.74	256,871,007.12	256.87
693.73	241,315,696.28	241.32	694.24	249,085,914.10	249.09	694.75	257,028,372.34	257.03
693.74	241,466,407.34	241.47	694.25	249,240,017.83	249.24	694.76	257,185,802.78	257.19
693.75	241,617,181.37	241.62	694.26	249,394,186.79	249.39	694.77	257,343,298.46	257.34
693.76	241,768,018.35	241.77	694.27	249,548,420.99	249.55	694.78	257,500,859.36	257.50
693.77	241,918,918.29	241.92	694.28	249,702,720.41	249.70	694.79	257,658,485.50	257.66
693.78	242,069,881.18	242.07	694.29	249,857,085.06	249.86	694.80	257,816,176.87	257.82
693.79	242,220,907.04	242.22	694.30	250,011,514.94	250.01	694.81	257,973,933.46	257.97
693.80	242,371,995.86	242.37	694.31	250,166,010.06	250.17	694.82	258,131,755.28	258.13
693.81	242,523,147.63	242.52	694.32	250,320,570.40	250.32	694.83	258,289,642.34	258.29
693.82	242,674,362.36	242.67	694.33	250,475,195.97	250.48	694.84	258,447,594.62	258.45
693.83	242,825,640.05	242.83	694.34	250,629,886.77	250.63	694.85	258,605,612.14	258.61
693.84	242,976,980.70	242.98	694.35	250,784,642.80	250.78	694.86	258,763,694.88	258.76
693.85	243,128,384.30	243.13	694.36	250,939,464.06	250.94	694.87	258,921,842.85	258.92
693.86	243,279,850.87	243.28	694.37	251,094,350.55	251.09	694.88	259,080,056.05	259.08
693.87	243,431,380.39	243.43	694.38	251,249,302.27	251.25	694.89	259,238,334.49	259.24
693.88	243,582,972.87	243.58	694.39	251,404,319.22	251.40	694.90	259,396,678.15	259.40
693.89	243,734,628.31	243.73	694.40	251,559,401.40	251.56	694.91	259,555,087.04	259.56
693.90	243,886,346.71	243.89	694.41	251,714,548.80	251.71	694.92	259,713,561.16	259.71

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
694.93	259,872,100.51	259.87	695.44	268,044,101.94	268.04	695.95	276,385,765.72	276.39
694.94	260,030,705.09	260.03	695.45	268,206,033.23	268.21	695.96	276,551,023.73	276.55
694.95	260,189,374.90	260.19	695.46	268,368,029.76	268.37	695.97	276,716,346.96	276.72
694.96	260,348,109.94	260.35	695.47	268,530,091.51	268.53	695.98	276,881,735.43	276.88
694.97	260,506,910.21	260.51	695.48	268,692,218.49	268.69	695.99	277,047,189.13	277.05
694.98	260,665,775.71	260.67	695.49	268,854,410.70	268.85	696.00	277,212,708.05	277.21
694.99	260,824,706.44	260.82	695.50	269,016,668.14	269.02	696.01	277,378,270.78	277.38
695.00	260,983,702.40	260.98	695.51	269,178,990.82	269.18	696.02	277,543,897.57	277.54
695.01	261,142,763.59	261.14	695.52	269,341,378.72	269.34	696.03	277,709,588.43	277.71
695.02	261,301,890.00	261.30	695.53	269,503,831.85	269.50	696.04	277,875,343.36	277.88
695.03	261,461,081.65	261.46	695.54	269,666,350.21	269.67	696.05	278,041,162.35	278.04
695.04	261,620,338.53	261.62	695.55	269,828,933.80	269.83	696.06	278,207,045.40	278.21
695.05	261,779,660.64	261.78	695.56	269,991,582.62	269.99	696.07	278,372,992.52	278.37
695.06	261,939,047.97	261.94	695.57	270,154,296.67	270.15	696.08	278,539,003.71	278.54
695.07	262,098,500.54	262.10	695.58	270,317,075.95	270.32	696.09	278,705,078.97	278.71
695.08	262,258,018.33	262.26	695.59	270,479,920.45	270.48	696.10	278,871,218.28	278.87
695.09	262,417,601.36	262.42	695.60	270,642,830.19	270.64	696.11	279,037,421.67	279.04
695.10	262,577,249.61	262.58	695.61	270,805,805.16	270.81	696.12	279,203,689.12	279.20
695.11	262,736,963.10	262.74	695.62	270,968,845.36	270.97	696.13	279,370,020.63	279.37
695.12	262,896,741.81	262.90	695.63	271,131,950.79	271.13	696.14	279,536,416.21	279.54
695.13	263,056,585.76	263.06	695.64	271,295,121.44	271.30	696.15	279,702,875.86	279.70
695.14	263,216,494.93	263.22	695.65	271,458,357.33	271.46	696.16	279,869,399.57	279.87
695.15	263,376,469.34	263.38	695.66	271,621,658.45	271.62	696.17	280,035,987.35	280.04
695.16	263,536,508.97	263.54	695.67	271,785,024.79	271.79	696.18	280,202,639.19	280.20
695.17	263,696,613.83	263.70	695.68	271,948,456.37	271.95	696.19	280,369,355.10	280.37
695.18	263,856,783.92	263.86	695.69	272,111,953.17	272.11	696.20	280,536,135.08	280.54
695.19	264,017,319.25	264.02	695.70	272,275,515.21	272.28	696.21	280,702,979.12	280.70
695.20	264,177,319.80	264.18	695.71	272,439,142.47	272.44	696.22	280,869,887.22	280.87
695.21	264,337,685.58	264.34	695.72	272,602,834.97	272.60	696.23	281,036,859.40	281.04
695.22	264,498,116.59	264.50	695.73	272,766,592.69	272.77	696.24	281,203,895.63	281.20
695.23	264,658,612.83	264.66	695.74	272,930,415.64	272.93	696.25	281,370,995.94	281.37
695.24	264,819,174.30	264.82	695.75	273,094,303.83	273.09	696.26	281,538,160.30	281.54
695.25	264,979,801.00	264.98	695.76	273,258,257.24	273.26	696.27	281,705,388.74	281.71
695.26	265,140,492.93	265.14	695.77	273,422,275.88	273.42	696.28	281,872,681.24	281.87
695.27	265,301,250.09	265.30	695.78	273,586,359.76	273.59	696.29	282,040,037.80	282.04
695.28	265,462,072.48	265.46	695.79	273,750,508.86	273.75	696.30	282,207,458.43	282.21
695.29	265,622,960.10	265.62	695.80	273,914,723.19	273.91	696.31	282,374,943.13	282.37
695.30	265,783,912.95	265.78	695.81	274,079,002.75	274.08	696.32	282,542,491.89	282.54
695.31	265,944,931.02	265.94	695.82	274,243,347.54	274.24	696.33	282,710,104.72	282.71
695.32	266,106,014.33	266.11	695.83	274,407,757.56	274.41	696.34	282,877,781.61	282.88
695.33	266,267,162.87	266.27	695.84	274,572,232.81	274.57	696.35	283,045,522.57	283.05
695.34	266,428,376.64	266.43	695.85	274,736,773.29	274.74	696.36	283,213,327.60	283.21
695.35	266,589,655.63	266.59	695.86	274,901,379.00	274.90	696.37	283,381,196.69	283.38
695.36	266,750,999.86	266.75	695.87	275,066,049.94	275.07	696.38	283,549,129.84	283.55
695.37	266,912,409.32	266.91	695.88	275,230,786.11	275.23	696.39	283,717,127.07	283.72
695.38	267,073,884.00	267.07	695.89	275,395,587.51	275.40	696.40	283,885,188.35	283.89
695.39	267,235,423.92	267.24	695.90	275,560,454.14	275.56	696.41	284,053,313.71	284.05
695.40	267,397,029.06	267.40	695.91	275,725,385.99	275.73	696.42	284,221,503.12	284.22
695.41	267,558,699.44	267.56	695.92	275,890,383.08	275.89	696.43	284,389,756.61	284.39
695.42	267,720,435.04	267.72	695.93	276,055,445.40	276.06	696.44	284,558,074.16	284.56
695.43	267,882,235.88	267.88	695.94	276,220,572.95	276.22	696.45	284,726,455.77	284.73

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
696.46	284,894,901.45	284.89	696.97	293,570,582.18	293.57	697.48	302,412,897.57	302.41
696.47	285,063,411.20	285.06	696.98	293,742,359.27	293.74	697.49	302,587,942.01	302.59
696.48	285,231,985.01	285.23	696.99	293,914,200.43	293.91	697.50	302,763,050.51	302.76
696.49	285,400,622.89	285.40	697.00	294,086,105.65	294.09	697.51	302,938,223.08	302.94
696.50	285,569,324.83	285.57	697.01	294,258,074.94	294.26	697.52	303,113,459.72	303.11
696.51	285,738,090.84	285.74	697.02	294,430,108.30	294.43	697.53	303,288,760.42	303.29
696.52	285,906,920.92	285.91	697.03	294,602,205.72	294.60	697.54	303,464,125.19	303.46
696.53	286,075,815.06	286.08	697.04	294,774,367.20	294.77	697.55	303,639,554.02	303.64
696.54	286,244,773.26	286.24	697.05	294,946,592.76	294.95	697.56	303,815,046.92	303.82
696.55	286,413,795.53	286.41	697.06	295,118,882.37	295.12	697.57	303,990,603.88	303.99
696.56	286,582,881.87	286.58	697.07	295,291,236.06	295.29	697.58	304,166,224.91	304.17
696.57	286,752,032.27	286.75	697.08	295,463,653.81	295.46	697.59	304,341,910.01	304.34
696.58	286,921,246.74	286.92	697.09	295,636,135.62	295.64	697.60	304,517,659.17	304.52
696.59	287,090,525.27	287.09	697.10	295,808,681.50	295.81	697.61	304,693,472.39	304.69
696.60	287,259,867.87	287.26	697.11	295,981,291.45	295.98	697.62	304,869,349.69	304.87
696.61	287,429,274.54	287.43	697.12	296,153,965.46	296.15	697.63	305,045,291.04	305.05
696.62	287,598,745.27	287.60	697.13	296,326,703.54	296.33	697.64	305,221,296.47	305.22
696.63	287,768,280.06	287.77	697.14	296,499,505.68	296.50	697.65	305,397,365.96	305.40
696.64	287,937,878.93	287.94	697.15	296,672,371.89	296.67	697.66	305,573,499.51	305.57
696.65	288,107,541.85	288.11	697.16	296,845,302.16	296.85	697.67	305,749,697.13	305.75
696.66	288,277,268.85	288.28	697.17	297,018,296.50	297.02	697.68	305,925,958.82	305.93
696.67	288,447,059.91	288.45	697.18	297,191,354.90	297.19	697.69	306,102,284.57	306.10
696.68	288,616,915.03	288.62	697.19	297,364,477.38	297.36	697.70	306,278,674.39	306.28
696.69	288,786,834.22	288.79	697.20	297,537,663.91	297.54	697.71	306,455,128.27	306.46
696.70	288,956,817.48	288.96	697.21	297,710,914.51	297.71	697.72	306,631,646.22	306.63
696.71	289,126,864.80	289.13	697.22	297,884,229.18	297.88	697.73	306,808,228.23	306.81
696.72	289,296,976.18	289.30	697.23	298,057,607.91	298.06	697.74	306,984,874.31	306.98
696.73	289,467,151.64	289.47	697.24	298,231,050.71	298.23	697.75	307,161,584.46	307.16
696.74	289,637,391.15	289.64	697.25	298,404,557.58	298.40	697.76	307,338,358.67	307.34
696.75	289,807,694.74	289.81	697.26	298,578,128.51	298.58	697.77	307,515,196.94	307.52
696.76	289,978,062.39	289.98	697.27	298,751,763.50	298.75	697.78	307,692,099.28	307.69
696.77	290,148,494.10	290.15	697.28	298,925,462.56	298.93	697.79	307,869,065.69	307.87
696.78	290,318,989.88	290.32	697.29	299,099,225.69	299.10	697.80	308,046,096.17	308.05
696.79	290,489,549.73	290.49	697.30	299,273,052.88	299.27	697.81	308,223,190.70	308.22
696.80	290,660,173.64	290.66	697.31	299,446,944.14	299.45	697.82	308,400,349.31	308.40
696.81	290,830,861.62	290.83	697.32	299,620,899.46	299.62	697.83	308,577,571.98	308.58
696.82	291,001,613.66	291.00	697.33	299,794,918.85	299.79	697.84	308,754,858.71	308.75
696.83	291,172,429.77	291.17	697.34	299,969,002.31	299.97	697.85	308,932,209.52	308.93
696.84	291,343,309.94	291.34	697.35	300,143,149.83	300.14	697.86	309,109,624.38	309.11
696.85	291,514,254.18	291.51	697.36	300,317,361.42	300.32	697.87	309,287,103.32	309.29
696.86	291,685,262.49	291.69	697.37	300,491,637.07	300.49	697.88	309,464,646.31	309.46
696.87	291,856,334.86	291.86	697.38	300,665,976.78	300.67	697.89	309,642,253.38	309.64
696.88	292,027,471.30	292.03	697.39	300,840,380.57	300.84	697.90	309,819,924.51	309.82
696.89	292,198,671.80	292.20	697.40	301,014,848.42	301.01	697.91	309,997,659.70	310.00
696.90	292,369,936.37	292.37	697.41	301,189,380.33	301.19	697.92	310,175,458.96	310.18
696.91	292,541,265.00	292.54	697.42	301,363,976.31	301.36	697.93	310,353,322.29	310.35
696.92	292,712,657.70	292.71	697.43	301,538,636.36	301.54	697.94	310,531,249.68	310.53
696.93	292,884,114.46	292.88	697.44	301,713,360.47	301.71	697.95	310,709,241.14	310.71
696.94	293,055,635.29	293.06	697.45	301,888,148.64	301.89	697.96	310,887,296.66	310.89
696.95	293,227,220.19	293.23	697.46	302,063,000.89	302.06	697.97	311,065,416.25	311.07
696.96	293,398,869.15	293.40	697.47	302,237,917.19	302.24	697.98	311,243,599.90	311.24

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
697.99	311,421,847.62	311.42	698.50	320,608,591.49	320.61	699.01	329,970,848.70	329.97
698.00	311,600,159.41	311.60	698.51	320,790,479.51	320.79	699.02	330,156,175.46	330.16
698.01	311,778,676.11	311.78	698.52	320,972,434.95	320.97	699.03	330,341,569.64	330.34
698.02	311,957,260.23	311.96	698.53	321,154,457.81	321.15	699.04	330,527,031.25	330.53
698.03	312,135,911.78	312.14	698.54	321,336,548.10	321.34	699.05	330,712,560.28	330.71
698.04	312,314,630.76	312.31	698.55	321,518,705.82	321.52	699.06	330,898,156.74	330.90
698.05	312,493,417.16	312.49	698.56	321,700,930.97	321.70	699.07	331,083,820.63	331.08
698.06	312,672,270.99	312.67	698.57	321,883,223.54	321.88	699.08	331,269,551.94	331.27
698.07	312,851,192.24	312.85	698.58	322,065,583.53	322.07	699.09	331,455,350.68	331.46
698.08	313,030,180.92	313.03	698.59	322,248,010.96	322.25	699.10	331,641,216.85	331.64
698.09	313,209,237.03	313.21	698.60	322,430,505.81	322.43	699.11	331,827,150.44	331.83
698.10	313,388,360.56	313.39	698.61	322,613,068.08	322.61	699.12	332,013,151.46	332.01
698.11	313,567,551.52	313.57	698.62	322,795,697.79	322.80	699.13	332,199,219.90	332.20
698.12	313,746,809.91	313.75	698.63	322,978,394.91	322.98	699.14	332,385,355.77	332.39
698.13	313,926,135.72	313.93	698.64	323,161,159.47	323.16	699.15	332,571,559.07	332.57
698.14	314,105,528.96	314.11	698.65	323,343,991.45	323.34	699.16	332,757,829.79	332.76
698.15	314,284,989.63	314.28	698.66	323,526,890.86	323.53	699.17	332,944,167.94	332.94
698.16	314,464,517.72	314.46	698.67	323,709,857.69	323.71	699.18	333,130,573.52	333.13
698.17	314,644,113.24	314.64	698.68	323,892,891.95	323.89	699.19	333,317,046.52	333.32
698.18	314,823,776.18	314.82	698.69	324,075,993.64	324.08	699.20	333,503,586.95	333.50
698.19	315,003,506.55	315.00	698.70	324,259,162.75	324.26	699.21	333,690,194.80	333.69
698.20	315,183,304.35	315.18	698.71	324,442,399.29	324.44	699.22	333,876,870.09	333.88
698.21	315,363,169.57	315.36	698.72	324,625,703.26	324.63	699.23	334,063,612.79	334.06
698.22	315,543,102.22	315.54	698.73	324,809,074.65	324.81	699.24	334,250,422.93	334.25
698.23	315,723,102.30	315.72	698.74	324,992,513.47	324.99	699.25	334,437,300.49	334.44
698.24	315,903,169.80	315.90	698.75	325,176,019.71	325.18	699.26	334,624,245.48	334.62
698.25	316,083,304.73	316.08	698.76	325,359,593.38	325.36	699.27	334,811,257.89	334.81
698.26	316,263,507.08	316.26	698.77	325,543,234.48	325.54	699.28	334,998,337.73	335.00
698.27	316,443,776.86	316.44	698.78	325,726,943.00	325.73	699.29	335,185,484.99	335.19
698.28	316,624,114.07	316.62	698.79	325,910,718.95	325.91	699.30	335,372,699.68	335.37
698.29	316,804,518.70	316.80	698.80	326,094,562.33	326.09	699.31	335,559,981.80	335.56
698.30	316,984,990.77	316.98	698.81	326,278,473.13	326.28	699.32	335,747,331.35	335.75
698.31	317,165,530.25	317.17	698.82	326,462,451.36	326.46	699.33	335,934,748.32	335.93
698.32	317,346,137.16	317.35	698.83	326,646,497.01	326.65	699.34	336,122,232.72	336.12
698.33	317,526,811.50	317.53	698.84	326,830,610.09	326.83	699.35	336,309,784.54	336.31
698.34	317,707,553.27	317.71	698.85	327,014,790.60	327.01	699.36	336,497,403.79	336.50
698.35	317,888,362.46	317.89	698.86	327,199,038.54	327.20	699.37	336,685,090.47	336.69
698.36	318,069,239.08	318.07	698.87	327,383,353.90	327.38	699.38	336,872,844.57	336.87
698.37	318,250,183.12	318.25	698.88	327,567,736.68	327.57	699.39	337,060,666.10	337.06
698.38	318,431,194.59	318.43	698.89	327,752,186.90	327.75	699.40	337,248,555.05	337.25
698.39	318,612,273.49	318.61	698.90	327,936,704.54	327.94	699.41	337,436,511.43	337.44
698.40	318,793,419.81	318.79	698.91	328,121,289.60	328.12	699.42	337,624,535.24	337.62
698.41	318,974,633.56	318.97	698.92	328,305,942.09	328.31	699.43	337,812,626.48	337.81
698.42	319,155,914.74	319.16	698.93	328,490,662.01	328.49	699.44	338,000,785.14	338.00
698.43	319,337,263.34	319.34	698.94	328,675,449.36	328.68	699.45	338,189,011.22	338.19
698.44	319,518,679.37	319.52	698.95	328,860,304.13	328.86	699.46	338,377,304.74	338.38
698.45	319,700,162.83	319.70	698.96	329,045,226.32	329.05	699.47	338,565,665.67	338.57
698.46	319,881,713.71	319.88	698.97	329,230,215.95	329.23	699.48	338,754,094.04	338.75
698.47	320,063,332.01	320.06	698.98	329,415,273.00	329.42	699.49	338,942,589.83	338.94
698.48	320,245,017.75	320.25	698.99	329,600,397.47	329.60	699.50	339,131,153.05	339.13
698.49	320,426,770.91	320.43	699.00	329,785,589.37	329.79	699.51	339,319,783.70	339.32

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
699.52	339,508,481.77	339.51	700.03	349,221,948.21	349.22	700.54	359,119,326.69	359.12
699.53	339,697,247.26	339.70	700.04	349,414,306.72	349.41	700.55	359,315,168.97	359.32
699.54	339,886,080.19	339.89	700.05	349,606,733.55	349.61	700.56	359,511,079.56	359.51
699.55	340,074,980.54	340.07	700.06	349,799,228.68	349.80	700.57	359,707,058.47	359.71
699.56	340,263,948.31	340.26	700.07	349,991,792.12	349.99	700.58	359,903,105.68	359.90
699.57	340,452,983.52	340.45	700.08	350,184,423.87	350.18	700.59	360,099,221.20	360.10
699.58	340,642,086.14	340.64	700.09	350,377,123.93	350.38	700.60	360,295,405.03	360.30
699.59	340,831,256.20	340.83	700.10	350,569,892.30	350.57	700.61	360,491,657.17	360.49
699.60	341,020,493.68	341.02	700.11	350,762,728.98	350.76	700.62	360,687,977.62	360.69
699.61	341,209,798.59	341.21	700.12	350,955,633.97	350.96	700.63	360,884,366.38	360.88
699.62	341,399,170.92	341.40	700.13	351,148,607.27	351.15	700.64	361,080,823.44	361.08
699.63	341,588,610.68	341.59	700.14	351,341,648.87	351.34	700.65	361,277,348.82	361.28
699.64	341,778,117.87	341.78	700.15	351,534,758.79	351.53	700.66	361,473,942.51	361.47
699.65	341,967,692.48	341.97	700.16	351,727,937.01	351.73	700.67	361,670,604.50	361.67
699.66	342,157,334.52	342.16	700.17	351,921,183.55	351.92	700.68	361,867,334.81	361.87
699.67	342,347,043.99	342.35	700.18	352,114,498.39	352.11	700.69	362,064,133.42	362.06
699.68	342,536,820.88	342.54	700.19	352,307,881.54	352.31	700.70	362,261,000.34	362.26
699.69	342,726,665.20	342.73	700.20	352,501,333.00	352.50	700.71	362,457,935.57	362.46
699.70	342,916,576.94	342.92	700.21	352,694,852.78	352.69	700.72	362,654,939.11	362.65
699.71	343,106,556.11	343.11	700.22	352,888,440.86	352.89	700.73	362,852,010.96	362.85
699.72	343,296,602.71	343.30	700.23	353,082,097.24	353.08	700.74	363,049,151.12	363.05
699.73	343,486,716.74	343.49	700.24	353,275,821.94	353.28	700.75	363,246,359.59	363.25
699.74	343,676,898.19	343.68	700.25	353,469,614.95	353.47	700.76	363,443,636.37	363.44
699.75	343,867,147.06	343.87	700.26	353,663,476.27	353.66	700.77	363,640,981.46	363.64
699.76	344,057,463.36	344.06	700.27	353,857,405.89	353.86	700.78	363,838,394.85	363.84
699.77	344,247,847.09	344.25	700.28	354,051,403.83	354.05	700.79	364,035,876.56	364.04
699.78	344,438,298.25	344.44	700.29	354,245,470.07	354.25	700.80	364,233,426.57	364.23
699.79	344,628,816.83	344.63	700.30	354,439,604.63	354.44	700.81	364,431,044.90	364.43
699.80	344,819,402.84	344.82	700.31	354,633,807.49	354.63	700.82	364,628,731.53	364.63
699.81	345,010,056.27	345.01	700.32	354,828,078.66	354.83	700.83	364,826,486.47	364.83
699.82	345,200,777.13	345.20	700.33	355,022,418.15	355.02	700.84	365,024,309.72	365.02
699.83	345,391,565.42	345.39	700.34	355,216,825.94	355.22	700.85	365,222,201.29	365.22
699.84	345,582,421.13	345.58	700.35	355,411,302.04	355.41	700.86	365,420,161.16	365.42
699.85	345,773,344.27	345.77	700.36	355,605,846.45	355.61	700.87	365,618,189.34	365.62
699.86	345,964,334.84	345.96	700.37	355,800,459.16	355.80	700.88	365,816,285.82	365.82
699.87	346,155,392.83	346.16	700.38	355,995,140.19	356.00	700.89	366,014,450.62	366.01
699.88	346,346,518.25	346.35	700.39	356,189,889.53	356.19	700.90	366,212,683.73	366.21
699.89	346,537,711.09	346.54	700.40	356,384,707.17	356.38	700.91	366,410,985.14	366.41
699.90	346,728,971.36	346.73	700.41	356,579,593.13	356.58	700.92	366,609,354.87	366.61
699.91	346,920,299.06	346.92	700.42	356,774,547.39	356.77	700.93	366,807,792.90	366.81
699.92	347,111,694.18	347.11	700.43	356,969,569.97	356.97	700.94	367,006,299.25	367.01
699.93	347,303,156.73	347.30	700.44	357,164,660.85	357.16	700.95	367,204,873.90	367.20
699.94	347,494,686.71	347.49	700.45	357,359,820.04	357.36	700.96	367,403,516.86	367.40
699.95	347,686,284.11	347.69	700.46	357,555,047.54	357.56	700.97	367,602,228.13	367.60
699.96	347,877,948.94	347.88	700.47	357,750,343.35	357.75	700.98	367,801,007.72	367.80
699.97	348,069,681.20	348.07	700.48	357,945,707.47	357.95	700.99	367,999,855.60	368.00
699.98	348,261,480.88	348.26	700.49	358,141,139.90	358.14	701.00	368,198,771.80	368.20
699.99	348,453,347.99	348.45	700.50	358,336,640.64	358.34	701.01	368,397,756.31	368.40
700.00	348,645,282.52	348.65	700.51	358,532,209.69	358.53	701.02	368,596,809.13	368.60
700.01	348,837,436.11	348.84	700.52	358,727,847.05	358.73	701.03	368,795,930.26	368.80
700.02	349,029,658.00	349.03	700.53	358,923,552.71	358.92	701.04	368,995,119.69	369.00

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
701.05	369,194,377.44	369.19	701.56	379,447,100.46	379.45	702.07	389,878,219.45	389.88
701.06	369,393,703.49	369.39	701.57	379,649,910.29	379.65	702.08	390,084,628.24	390.08
701.07	369,593,097.86	369.59	701.58	379,852,788.42	379.85	702.09	390,291,108.28	390.29
701.08	369,792,560.53	369.79	701.59	380,055,734.86	380.06	702.10	390,497,659.59	390.50
701.09	369,992,091.51	369.99	701.60	380,258,749.62	380.26	702.11	390,704,282.16	390.70
701.10	370,191,690.80	370.19	701.61	380,461,832.68	380.46	702.12	390,910,975.99	390.91
701.11	370,391,358.40	370.39	701.62	380,664,984.05	380.66	702.13	391,117,741.08	391.12
701.12	370,591,094.31	370.59	701.63	380,868,203.73	380.87	702.14	391,324,577.43	391.32
701.13	370,790,898.53	370.79	701.64	381,071,491.72	381.07	702.15	391,531,485.04	391.53
701.14	370,990,771.06	370.99	701.65	381,274,848.01	381.27	702.16	391,738,463.92	391.74
701.15	371,190,711.90	371.19	701.66	381,478,272.62	381.48	702.17	391,945,514.05	391.95
701.16	371,390,721.04	371.39	701.67	381,681,765.54	381.68	702.18	392,152,635.45	392.15
701.17	371,590,798.50	371.59	701.68	381,885,326.76	381.89	702.19	392,359,828.10	392.36
701.18	371,790,944.26	371.79	701.69	382,088,956.30	382.09	702.20	392,567,092.02	392.57
701.19	371,991,158.34	371.99	701.70	382,292,654.14	382.29	702.21	392,774,427.19	392.77
701.20	372,191,440.72	372.19	701.71	382,496,420.30	382.50	702.22	392,981,833.63	392.98
701.21	372,391,791.41	372.39	701.72	382,700,254.76	382.70	702.23	393,189,311.33	393.19
701.22	372,592,210.42	372.59	701.73	382,904,157.53	382.90	702.24	393,396,860.29	393.40
701.23	372,792,697.73	372.79	701.74	383,108,128.61	383.11	702.25	393,604,480.51	393.60
701.24	372,993,253.35	372.99	701.75	383,312,168.00	383.31	702.26	393,812,172.00	393.81
701.25	373,193,877.28	373.19	701.76	383,516,275.70	383.52	702.27	394,019,934.74	394.02
701.26	373,394,569.51	373.39	701.77	383,720,451.71	383.72	702.28	394,227,768.74	394.23
701.27	373,595,330.06	373.60	701.78	383,924,696.03	383.92	702.29	394,435,674.01	394.44
701.28	373,796,158.92	373.80	701.79	384,129,008.66	384.13	702.30	394,643,650.53	394.64
701.29	373,997,056.09	374.00	701.80	384,333,389.59	384.33	702.31	394,851,698.32	394.85
701.30	374,198,021.56	374.20	701.81	384,537,838.84	384.54	702.32	395,059,817.37	395.06
701.31	374,399,055.35	374.40	701.82	384,742,356.39	384.74	702.33	395,268,007.67	395.27
701.32	374,600,157.44	374.60	701.83	384,946,942.26	384.95	702.34	395,476,269.24	395.48
701.33	374,801,327.84	374.80	701.84	385,151,596.43	385.15	702.35	395,684,602.07	395.68
701.34	375,002,566.56	375.00	701.85	385,356,318.91	385.36	702.36	395,893,006.16	395.89
701.35	375,203,873.58	375.20	701.86	385,561,109.70	385.56	702.37	396,101,481.52	396.10
701.36	375,405,248.91	375.41	701.87	385,765,968.81	385.77	702.38	396,310,028.13	396.31
701.37	375,606,692.55	375.61	701.88	385,970,896.22	385.97	702.39	396,518,646.00	396.52
701.38	375,808,204.50	375.81	701.89	386,175,891.94	386.18	702.40	396,727,335.14	396.73
701.39	376,009,784.76	376.01	701.90	386,380,955.96	386.38	702.41	396,936,095.53	396.94
701.40	376,211,433.32	376.21	701.91	386,586,088.30	386.59	702.42	397,144,927.19	397.14
701.41	376,413,150.20	376.41	701.92	386,791,288.95	386.79	702.43	397,353,830.11	397.35
701.42	376,614,935.39	376.61	701.93	386,996,557.91	387.00	702.44	397,562,804.29	397.56
701.43	376,816,788.88	376.82	701.94	387,201,895.17	387.20	702.45	397,771,849.72	397.77
701.44	377,018,710.69	377.02	701.95	387,407,300.75	387.41	702.46	397,980,966.42	397.98
701.45	377,220,700.80	377.22	701.96	387,612,774.63	387.61	702.47	398,190,154.39	398.19
701.46	377,422,759.22	377.42	701.97	387,818,316.82	387.82	702.48	398,399,413.61	398.40
701.47	377,624,885.96	377.62	701.98	388,023,927.32	388.02	702.49	398,608,744.09	398.61
701.48	377,827,081.00	377.83	701.99	388,229,606.14	388.23	702.50	398,818,145.83	398.82
701.49	378,029,344.35	378.03	702.00	388,435,353.26	388.44	702.51	399,027,618.84	399.03
701.50	378,231,676.01	378.23	702.01	388,641,263.22	388.64	702.52	399,237,163.10	399.24
701.51	378,434,075.98	378.43	702.02	388,847,244.44	388.85	702.53	399,446,778.63	399.45
701.52	378,636,544.26	378.64	702.03	389,053,296.92	389.05	702.54	399,656,465.42	399.66
701.53	378,839,080.84	378.84	702.04	389,259,420.66	389.26	702.55	399,866,223.46	399.87
701.54	379,041,685.74	379.04	702.05	389,465,615.66	389.47	702.56	400,076,052.77	400.08
701.55	379,244,358.95	379.24	702.06	389,671,881.93	389.67	702.57	400,285,953.34	400.29

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
702.58	400,495,925.17	400.50	703.09	411,298,980.50	411.30	703.60	422,287,385.43	422.29
702.59	400,705,968.27	400.71	703.10	411,512,657.90	411.51	703.61	422,504,697.13	422.50
702.60	400,916,082.62	400.92	703.11	411,726,406.55	411.73	703.62	422,722,080.09	422.72
702.61	401,126,268.23	401.13	703.12	411,940,226.47	411.94	703.63	422,939,534.32	422.94
702.62	401,336,525.11	401.34	703.13	412,154,117.65	412.15	703.64	423,157,059.81	423.16
702.63	401,546,853.24	401.55	703.14	412,368,080.10	412.37	703.65	423,374,656.55	423.37
702.64	401,757,252.64	401.76	703.15	412,582,113.80	412.58	703.66	423,592,324.56	423.59
702.65	401,967,723.29	401.97	703.16	412,796,218.76	412.80	703.67	423,810,063.83	423.81
702.66	402,178,265.21	402.18	703.17	413,010,394.99	413.01	703.68	424,027,874.36	424.03
702.67	402,388,878.39	402.39	703.18	413,224,642.47	413.22	703.69	424,245,756.15	424.25
702.68	402,599,562.83	402.60	703.19	413,438,961.22	413.44	703.70	424,463,709.20	424.46
702.69	402,810,318.53	402.81	703.20	413,653,351.22	413.65	703.71	424,681,733.51	424.68
702.70	403,021,145.49	403.02	703.21	413,867,812.49	413.87	703.72	424,899,829.09	424.90
702.71	403,232,043.72	403.23	703.22	414,082,345.02	414.08	703.73	425,117,995.92	425.12
702.72	403,443,013.20	403.44	703.23	414,296,948.81	414.30	703.74	425,336,234.02	425.34
702.73	403,654,053.94	403.65	703.24	414,511,623.86	414.51	703.75	425,554,543.37	425.55
702.74	403,865,165.95	403.87	703.25	414,726,370.17	414.73	703.76	425,772,923.99	425.77
702.75	404,076,349.22	404.08	703.26	414,941,187.74	414.94	703.77	425,991,375.87	425.99
702.76	404,287,603.74	404.29	703.27	415,156,076.57	415.16	703.78	426,209,899.01	426.21
702.77	404,498,929.53	404.50	703.28	415,371,036.67	415.37	703.79	426,428,493.41	426.43
702.78	404,710,326.58	404.71	703.29	415,586,068.02	415.59	703.80	426,647,159.07	426.65
702.79	404,921,794.89	404.92	703.30	415,801,170.64	415.80	703.81	426,865,895.99	426.87
702.80	405,133,334.46	405.13	703.31	416,016,344.51	416.02	703.82	427,084,704.17	427.08
702.81	405,344,945.29	405.34	703.32	416,231,589.65	416.23	703.83	427,303,583.62	427.30
702.82	405,556,627.38	405.56	703.33	416,446,906.05	416.45	703.84	427,522,534.32	427.52
702.83	405,768,380.74	405.77	703.34	416,662,293.71	416.66	703.85	427,741,556.29	427.74
702.84	405,980,205.35	405.98	703.35	416,877,752.63	416.88	703.86	427,960,649.51	427.96
702.85	406,192,101.23	406.19	703.36	417,093,282.81	417.09	703.87	428,179,814.00	428.18
702.86	406,404,068.36	406.40	703.37	417,308,884.25	417.31	703.88	428,399,049.75	428.40
702.87	406,616,106.76	406.62	703.38	417,524,556.96	417.52	703.89	428,618,356.76	428.62
702.88	406,828,216.42	406.83	703.39	417,740,300.92	417.74	703.90	428,837,735.02	428.84
702.89	407,040,397.34	407.04	703.40	417,956,116.14	417.96	703.91	429,057,184.56	429.06
702.90	407,252,649.52	407.25	703.41	418,172,002.63	418.17	703.92	429,276,705.35	429.28
702.91	407,464,972.96	407.46	703.42	418,387,960.38	418.39	703.93	429,496,297.40	429.50
702.92	407,677,367.66	407.68	703.43	418,603,989.38	418.60	703.94	429,715,960.71	429.72
702.93	407,889,833.62	407.89	703.44	418,820,089.65	418.82	703.95	429,935,695.29	429.94
702.94	408,102,370.84	408.10	703.45	419,036,261.18	419.04	703.96	430,155,501.12	430.16
702.95	408,314,979.33	408.31	703.46	419,252,503.97	419.25	703.97	430,375,378.22	430.38
702.96	408,527,659.07	408.53	703.47	419,468,818.02	419.47	703.98	430,595,326.57	430.60
702.97	408,740,410.08	408.74	703.48	419,685,203.33	419.69	703.99	430,815,346.19	430.82
702.98	408,953,232.34	408.95	703.49	419,901,659.91	419.90	704.00	431,035,437.07	431.04
702.99	409,166,125.87	409.17	703.50	420,118,187.74	420.12	704.01	431,255,207.87	431.26
703.00	409,379,090.66	409.38	703.51	420,334,786.83	420.33	704.02	431,475,052.85	431.48
703.01	409,592,126.71	409.59	703.52	420,551,457.19	420.55	704.03	431,694,972.02	431.69
703.02	409,805,234.02	409.81	703.53	420,768,198.81	420.77	704.04	431,914,965.36	431.91
703.03	410,018,412.59	410.02	703.54	420,985,011.68	420.99	704.05	432,135,032.88	432.14
703.04	410,231,662.42	410.23	703.55	421,201,895.82	421.20	704.06	432,355,174.59	432.36
703.05	410,444,983.52	410.44	703.56	421,418,851.22	421.42	704.07	432,575,390.47	432.58
703.06	410,658,375.87	410.66	703.57	421,635,877.88	421.64	704.08	432,795,680.54	432.80
703.07	410,871,839.49	410.87	703.58	421,852,975.80	421.85	704.09	433,016,044.78	433.02
703.08	411,085,374.36	411.09	703.59	422,070,144.98	422.07	704.10	433,236,483.21	433.24

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
704.11	433,456,995.82	433.46	704.62	444,801,502.37	444.80	705.13	456,338,952.82	456.34
704.12	433,677,582.61	433.68	704.63	445,025,872.37	445.03	705.14	456,567,106.04	456.57
704.13	433,898,243.58	433.90	704.64	445,250,316.55	445.25	705.15	456,795,333.44	456.80
704.14	434,118,978.73	434.12	704.65	445,474,834.92	445.47	705.16	457,023,635.01	457.02
704.15	434,339,788.06	434.34	704.66	445,699,427.46	445.70	705.17	457,252,010.77	457.25
704.16	434,560,671.57	434.56	704.67	445,924,094.18	445.92	705.18	457,480,460.71	457.48
704.17	434,781,629.26	434.78	704.68	446,148,835.09	446.15	705.19	457,708,984.83	457.71
704.18	435,002,661.13	435.00	704.69	446,373,650.18	446.37	705.20	457,937,583.13	457.94
704.19	435,223,767.18	435.22	704.70	446,598,539.44	446.60	705.21	458,166,255.61	458.17
704.20	435,444,947.42	435.44	704.71	446,823,502.89	446.82	705.22	458,395,002.27	458.40
704.21	435,666,201.83	435.67	704.72	447,048,540.52	447.05	705.23	458,623,823.11	458.62
704.22	435,887,530.43	435.89	704.73	447,273,652.33	447.27	705.24	458,852,718.13	458.85
704.23	436,108,933.20	436.11	704.74	447,498,838.32	447.50	705.25	459,081,687.34	459.08
704.24	436,330,410.16	436.33	704.75	447,724,098.49	447.72	705.26	459,310,730.72	459.31
704.25	436,551,961.29	436.55	704.76	447,949,432.84	447.95	705.27	459,539,848.29	459.54
704.26	436,773,586.61	436.77	704.77	448,174,841.37	448.17	705.28	459,769,040.03	459.77
704.27	436,995,286.11	437.00	704.78	448,400,324.08	448.40	705.29	459,998,305.96	460.00
704.28	437,217,059.79	437.22	704.79	448,625,880.97	448.63	705.30	460,227,646.06	460.23
704.29	437,438,907.65	437.44	704.80	448,851,512.05	448.85	705.31	460,457,060.35	460.46
704.30	437,660,829.69	437.66	704.81	449,077,217.30	449.08	705.32	460,686,548.82	460.69
704.31	437,882,825.91	437.88	704.82	449,302,996.74	449.30	705.33	460,916,111.47	460.92
704.32	438,104,896.31	438.10	704.83	449,528,850.35	449.53	705.34	461,145,748.30	461.15
704.33	438,327,040.89	438.33	704.84	449,754,778.15	449.75	705.35	461,375,459.31	461.38
704.34	438,549,259.66	438.55	704.85	449,980,780.12	449.98	705.36	461,605,244.50	461.61
704.35	438,771,552.60	438.77	704.86	450,206,856.28	450.21	705.37	461,835,103.87	461.84
704.36	438,993,919.72	438.99	704.87	450,433,006.62	450.43	705.38	462,065,037.42	462.07
704.37	439,216,361.03	439.22	704.88	450,659,231.14	450.66	705.39	462,295,045.15	462.30
704.38	439,438,876.52	439.44	704.89	450,885,529.84	450.89	705.40	462,525,127.07	462.53
704.39	439,661,466.18	439.66	704.90	451,111,902.72	451.11	705.41	462,755,283.16	462.76
704.40	439,884,130.03	439.88	704.91	451,338,349.78	451.34	705.42	462,985,513.44	462.99
704.41	440,106,868.06	440.11	704.92	451,564,871.02	451.56	705.43	463,215,817.89	463.22
704.42	440,329,680.26	440.33	704.93	451,791,466.44	451.79	705.44	463,446,196.53	463.45
704.43	440,552,566.65	440.55	704.94	452,018,136.05	452.02	705.45	463,676,649.34	463.68
704.44	440,775,527.22	440.78	704.95	452,244,879.83	452.24	705.46	463,907,176.34	463.91
704.45	440,998,561.97	441.00	704.96	452,471,697.79	452.47	705.47	464,137,777.52	464.14
704.46	441,221,670.90	441.22	704.97	452,698,589.94	452.70	705.48	464,368,452.88	464.37
704.47	441,444,854.02	441.44	704.98	452,925,556.26	452.93	705.49	464,599,202.42	464.60
704.48	441,668,111.31	441.67	704.99	453,152,596.77	453.15	705.50	464,830,026.14	464.83
704.49	441,891,442.78	441.89	705.00	453,379,711.46	453.38	705.51	465,060,924.04	465.06
704.50	442,114,848.43	442.11	705.01	453,606,900.32	453.61	705.52	465,291,896.12	465.29
704.51	442,338,328.27	442.34	705.02	453,834,163.37	453.83	705.53	465,522,942.38	465.52
704.52	442,561,882.28	442.56	705.03	454,061,500.60	454.06	705.54	465,754,062.82	465.75
704.53	442,785,510.48	442.79	705.04	454,288,912.01	454.29	705.55	465,985,257.44	465.99
704.54	443,009,212.85	443.01	705.05	454,516,397.60	454.52	705.56	466,216,526.25	466.22
704.55	443,232,989.41	443.23	705.06	454,743,957.37	454.74	705.57	466,447,869.23	466.45
704.56	443,456,840.15	443.46	705.07	454,971,591.32	454.97	705.58	466,679,286.40	466.68
704.57	443,680,765.07	443.68	705.08	455,199,299.45	455.20	705.59	466,910,777.74	466.91
704.58	443,904,764.17	443.90	705.09	455,427,081.77	455.43	705.60	467,142,343.27	467.14
704.59	444,128,837.45	444.13	705.10	455,654,938.26	455.65	705.61	467,373,982.98	467.37
704.60	444,352,984.91	444.35	705.11	455,882,868.93	455.88	705.62	467,605,696.87	467.61
704.61	444,577,206.55	444.58	705.12	456,110,873.79	456.11	705.63	467,837,484.93	467.84

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
705.64	468,069,347.18	468.07	706.15	479,991,976.41	479.99	706.66	492,112,583.25	492.11
705.65	468,301,283.61	468.30	706.16	480,227,680.80	480.23	706.67	492,352,274.96	492.35
705.66	468,533,294.22	468.53	706.17	480,463,463.37	480.46	706.68	492,592,044.85	492.59
705.67	468,765,379.01	468.77	706.18	480,699,324.12	480.70	706.69	492,831,892.92	492.83
705.68	468,997,537.99	469.00	706.19	480,935,263.06	480.94	706.70	493,071,819.18	493.07
705.69	469,229,771.14	469.23	706.20	481,171,280.18	481.17	706.71	493,311,823.62	493.31
705.70	469,462,078.47	469.46	706.21	481,407,375.49	481.41	706.72	493,551,906.24	493.55
705.71	469,694,459.99	469.69	706.22	481,643,548.97	481.64	706.73	493,792,067.04	493.79
705.72	469,926,915.68	469.93	706.23	481,879,800.64	481.88	706.74	494,032,306.03	494.03
705.73	470,159,445.56	470.16	706.24	482,116,130.50	482.12	706.75	494,272,623.20	494.27
705.74	470,392,049.61	470.39	706.25	482,352,538.53	482.35	706.76	494,513,018.55	494.51
705.75	470,624,727.85	470.62	706.26	482,589,024.75	482.59	706.77	494,753,492.09	494.75
705.76	470,857,480.27	470.86	706.27	482,825,589.15	482.83	706.78	494,994,043.81	494.99
705.77	471,090,306.86	471.09	706.28	483,062,231.73	483.06	706.79	495,234,673.71	495.23
705.78	471,323,207.64	471.32	706.29	483,298,952.50	483.30	706.80	495,475,381.79	495.48
705.79	471,556,182.60	471.56	706.30	483,535,751.44	483.54	706.81	495,716,168.06	495.72
705.80	471,789,231.74	471.79	706.31	483,772,628.57	483.77	706.82	495,957,032.50	495.96
705.81	472,022,355.06	472.02	706.32	484,009,583.89	484.01	706.83	496,197,975.13	496.20
705.82	472,255,552.56	472.26	706.33	484,246,617.38	484.25	706.84	496,438,995.95	496.44
705.83	472,488,824.24	472.49	706.34	484,483,729.06	484.48	706.85	496,680,094.95	496.68
705.84	472,722,170.11	472.72	706.35	484,720,918.92	484.72	706.86	496,921,272.12	496.92
705.85	472,955,590.15	472.96	706.36	484,958,186.97	484.96	706.87	497,162,527.49	497.16
705.86	473,189,084.37	473.19	706.37	485,195,533.20	485.20	706.88	497,403,861.03	497.40
705.87	473,422,652.78	473.42	706.38	485,432,957.61	485.43	706.89	497,645,272.76	497.65
705.88	473,656,295.36	473.66	706.39	485,670,460.20	485.67	706.90	497,886,762.67	497.89
705.89	473,890,012.13	473.89	706.40	485,908,040.97	485.91	706.91	498,128,330.76	498.13
705.90	474,123,803.07	474.12	706.41	486,145,699.93	486.15	706.92	498,369,977.04	498.37
705.91	474,357,668.20	474.36	706.42	486,383,437.07	486.38	706.93	498,611,701.49	498.61
705.92	474,591,607.51	474.59	706.43	486,621,252.39	486.62	706.94	498,853,504.14	498.85
705.93	474,825,621.00	474.83	706.44	486,859,145.90	486.86	706.95	499,095,384.96	499.10
705.94	475,059,708.67	475.06	706.45	487,097,117.59	487.10	706.96	499,337,343.97	499.34
705.95	475,293,870.52	475.29	706.46	487,335,167.46	487.34	706.97	499,579,381.15	499.58
705.96	475,528,106.55	475.53	706.47	487,573,295.51	487.57	706.98	499,821,496.53	499.82
705.97	475,762,416.76	475.76	706.48	487,811,501.75	487.81	706.99	500,063,690.08	500.06
705.98	475,996,801.15	476.00	706.49	488,049,786.17	488.05	707.00	500,305,961.82	500.31
705.99	476,231,259.72	476.23	706.50	488,288,148.77	488.29	707.01	500,548,311.74	500.55
706.00	476,465,792.48	476.47	706.51	488,526,589.56	488.53	707.02	500,790,739.84	500.79
706.01	476,700,324.12	476.70	706.52	488,765,108.52	488.77	707.03	501,033,246.12	501.03
706.02	476,934,933.96	476.93	706.53	489,003,705.67	489.00	707.04	501,275,830.59	501.28
706.03	477,169,621.97	477.17	706.54	489,242,381.01	489.24	707.05	501,518,493.24	501.52
706.04	477,404,388.17	477.40	706.55	489,481,134.52	489.48	707.06	501,761,234.08	501.76
706.05	477,639,232.55	477.64	706.56	489,719,966.22	489.72	707.07	502,004,053.09	502.00
706.06	477,874,155.11	477.87	706.57	489,958,876.10	489.96	707.08	502,246,950.29	502.25
706.07	478,109,155.86	478.11	706.58	490,197,864.17	490.20	707.09	502,489,925.67	502.49
706.08	478,344,234.79	478.34	706.59	490,436,930.41	490.44	707.10	502,732,979.24	502.73
706.09	478,579,391.90	478.58	706.60	490,676,074.84	490.68	707.11	502,976,110.98	502.98
706.10	478,814,627.19	478.81	706.61	490,915,297.45	490.92	707.12	503,219,320.91	503.22
706.11	479,049,940.67	479.05	706.62	491,154,598.25	491.15	707.13	503,462,609.02	503.46
706.12	479,285,332.33	479.29	706.63	491,393,977.22	491.39	707.14	503,705,975.32	503.71
706.13	479,520,802.17	479.52	706.64	491,633,434.38	491.63	707.15	503,949,419.80	503.95
706.14	479,756,350.20	479.76	706.65	491,872,969.73	491.87	707.16	504,192,942.46	504.19

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (hm3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
707.17	504,436,543.30	504.44	707.68	516,963,856.55	516.96	708.19	529,693,684.83	529.69
707.18	504,680,222.33	504.68	707.69	517,211,522.89	517.21	708.20	529,945,258.11	529.95
707.19	504,923,979.53	504.92	707.70	517,459,267.42	517.46	708.21	530,196,905.95	530.20
707.20	505,167,814.92	505.17	707.71	517,707,090.13	517.71	708.22	530,448,628.35	530.45
707.21	505,411,728.50	505.41	707.72	517,954,991.02	517.95	708.23	530,700,425.30	530.70
707.22	505,655,720.25	505.66	707.73	518,202,970.09	518.20	708.24	530,952,296.81	530.95
707.23	505,899,790.19	505.90	707.74	518,451,027.35	518.45	708.25	531,204,242.87	531.20
707.24	506,143,938.32	506.14	707.75	518,699,162.79	518.70	708.26	531,456,263.49	531.46
707.25	506,388,164.62	506.39	707.76	518,947,376.41	518.95	708.27	531,708,358.67	531.71
707.26	506,632,469.11	506.63	707.77	519,195,668.21	519.20	708.28	531,960,528.40	531.96
707.27	506,876,851.78	506.88	707.78	519,444,038.20	519.44	708.29	532,212,772.69	532.21
707.28	507,121,312.63	507.12	707.79	519,692,486.37	519.69	708.30	532,465,091.54	532.47
707.29	507,365,851.67	507.37	707.80	519,941,012.73	519.94	708.31	532,717,484.94	532.72
707.30	507,610,468.88	507.61	707.81	520,189,617.26	520.19	708.32	532,969,952.90	532.97
707.31	507,855,164.28	507.86	707.82	520,438,299.98	520.44	708.33	533,222,495.41	533.22
707.32	508,099,937.87	508.10	707.83	520,687,060.88	520.69	708.34	533,475,112.48	533.48
707.33	508,344,789.63	508.34	707.84	520,935,899.96	520.94	708.35	533,727,804.11	533.73
707.34	508,589,719.58	508.59	707.85	521,184,817.23	521.18	708.36	533,980,570.29	533.98
707.35	508,834,727.71	508.83	707.86	521,433,812.68	521.43	708.37	534,233,411.03	534.23
707.36	509,079,814.03	509.08	707.87	521,682,886.31	521.68	708.38	534,486,326.33	534.49
707.37	509,324,978.53	509.32	707.88	521,932,038.13	521.93	708.39	534,739,316.18	534.74
707.38	509,570,221.20	509.57	707.89	522,181,268.12	522.18	708.40	534,992,380.59	534.99
707.39	509,815,542.07	509.82	707.90	522,430,576.30	522.43	708.41	535,245,519.55	535.25
707.40	510,060,941.11	510.06	707.91	522,679,962.67	522.68	708.42	535,498,733.07	535.50
707.41	510,306,418.34	510.31	707.92	522,929,427.21	522.93	708.43	535,752,021.15	535.75
707.42	510,551,973.75	510.55	707.93	523,178,969.94	523.18	708.44	536,005,383.78	536.01
707.43	510,797,607.34	510.80	707.94	523,428,590.85	523.43	708.45	536,258,820.97	536.26
707.44	511,043,319.12	511.04	707.95	523,678,289.94	523.68	708.46	536,512,332.72	536.51
707.45	511,289,109.08	511.29	707.96	523,928,067.22	523.93	708.47	536,765,919.02	536.77
707.46	511,534,977.22	511.53	707.97	524,177,922.68	524.18	708.48	537,019,579.88	537.02
707.47	511,780,923.54	511.78	707.98	524,427,856.32	524.43	708.49	537,273,315.30	537.27
707.48	512,026,948.05	512.03	707.99	524,677,868.15	524.68	708.50	537,527,125.27	537.53
707.49	512,273,050.74	512.27	708.00	524,927,958.15	524.93	708.51	537,781,009.79	537.78
707.50	512,519,231.61	512.52	708.01	525,178,114.87	525.18	708.52	538,034,968.88	538.03
707.51	512,765,490.67	512.77	708.02	525,428,346.14	525.43	708.53	538,289,002.52	538.29
707.52	513,011,827.90	513.01	708.03	525,678,651.96	525.68	708.54	538,543,110.71	538.54
707.53	513,258,243.32	513.26	708.04	525,929,032.34	525.93	708.55	538,797,293.47	538.80
707.54	513,504,736.93	513.50	708.05	526,179,487.28	526.18	708.56	539,051,550.78	539.05
707.55	513,751,308.71	513.75	708.06	526,430,016.78	526.43	708.57	539,305,882.64	539.31
707.56	513,997,958.68	514.00	708.07	526,680,620.83	526.68	708.58	539,560,289.06	539.56
707.57	514,244,686.83	514.24	708.08	526,931,299.43	526.93	708.59	539,814,770.04	539.81
707.58	514,491,493.16	514.49	708.09	527,182,052.60	527.18	708.60	540,069,325.57	540.07
707.59	514,738,377.68	514.74	708.10	527,432,880.32	527.43	708.61	540,323,955.66	540.32
707.60	514,985,340.38	514.99	708.11	527,683,782.59	527.68	708.62	540,578,660.31	540.58
707.61	515,232,381.26	515.23	708.12	527,934,759.43	527.93	708.63	540,833,439.51	540.83
707.62	515,479,500.33	515.48	708.13	528,185,810.82	528.19	708.64	541,088,293.27	541.09
707.63	515,726,697.57	515.73	708.14	528,436,936.76	528.44	708.65	541,343,221.59	541.34
707.64	515,973,973.00	515.97	708.15	528,688,137.26	528.69	708.66	541,598,224.46	541.60
707.65	516,221,326.61	516.22	708.16	528,939,412.32	528.94	708.67	541,853,301.89	541.85
707.66	516,468,758.41	516.47	708.17	529,190,761.93	529.19	708.68	542,108,453.87	542.11
707.67	516,716,268.39	516.72	708.18	529,442,186.10	529.44	708.69	542,363,680.41	542.36

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
708.70	542,618,981.51	542.62	709.21	555,738,199.09	555.74	709.72	569,051,337.56	569.05
708.71	542,874,357.16	542.87	709.22	555,997,377.11	556.00	709.73	569,314,317.95	569.31
708.72	543,129,807.37	543.13	709.23	556,256,629.69	556.26	709.74	569,577,372.90	569.58
708.73	543,385,332.14	543.39	709.24	556,515,956.83	556.52	709.75	569,840,502.41	569.84
708.74	543,640,931.46	543.64	709.25	556,775,358.52	556.78	709.76	570,103,706.47	570.10
708.75	543,896,605.34	543.90	709.26	557,034,834.77	557.03	709.77	570,366,985.09	570.37
708.76	544,152,353.77	544.15	709.27	557,294,385.57	557.29	709.78	570,630,338.26	570.63
708.77	544,408,176.77	544.41	709.28	557,554,010.93	557.55	709.79	570,893,766.00	570.89
708.78	544,664,074.31	544.66	709.29	557,813,710.85	557.81	709.80	571,157,268.28	571.16
708.79	544,920,046.42	544.92	709.30	558,073,485.33	558.07	709.81	571,420,845.13	571.42
708.80	545,176,093.08	545.18	709.31	558,333,334.36	558.33	709.82	571,684,496.53	571.68
708.81	545,432,214.29	545.43	709.32	558,593,257.94	558.59	709.83	571,948,222.49	571.95
708.82	545,688,410.06	545.69	709.33	558,853,256.08	558.85	709.84	572,212,023.00	572.21
708.83	545,944,680.39	545.94	709.34	559,113,328.78	559.11	709.85	572,475,898.07	572.48
708.84	546,201,025.28	546.20	709.35	559,373,476.04	559.37	709.86	572,739,847.69	572.74
708.85	546,457,444.72	546.46	709.36	559,633,697.85	559.63	709.87	573,003,871.88	573.00
708.86	546,713,938.72	546.71	709.37	559,893,994.22	559.89	709.88	573,267,970.62	573.27
708.87	546,970,507.27	546.97	709.38	560,154,365.14	560.15	709.89	573,532,143.91	573.53
708.88	547,227,150.38	547.23	709.39	560,414,810.62	560.41	709.90	573,796,391.76	573.80
708.89	547,483,868.05	547.48	709.40	560,675,330.66	560.68	709.91	574,060,714.17	574.06
708.90	547,740,660.27	547.74	709.41	560,935,925.25	560.94	709.92	574,325,111.13	574.33
708.91	547,997,527.05	548.00	709.42	561,196,594.40	561.20	709.93	574,589,582.65	574.59
708.92	548,254,468.38	548.25	709.43	561,457,338.11	561.46	709.94	574,854,128.73	574.85
708.93	548,511,484.27	548.51	709.44	561,718,156.37	561.72	709.95	575,118,749.36	575.12
708.94	548,768,574.72	548.77	709.45	561,979,049.19	561.98	709.96	575,383,444.55	575.38
708.95	549,025,739.73	549.03	709.46	562,240,016.56	562.24	709.97	575,648,214.29	575.65
708.96	549,282,979.29	549.28	709.47	562,501,058.49	562.50	709.98	575,913,058.60	575.91
708.97	549,540,293.40	549.54	709.48	562,762,174.98	562.76	709.99	576,177,977.45	576.18
708.98	549,797,682.08	549.80	709.49	563,023,366.02	563.02	710.00	576,442,970.87	576.44
708.99	550,055,145.31	550.06	709.50	563,284,631.62	563.28	710.01	576,708,075.37	576.71
709.00	550,312,683.09	550.31	709.51	563,545,971.78	563.55	710.02	576,973,254.53	576.97
709.01	550,570,295.43	550.57	709.52	563,807,386.49	563.81	710.03	577,238,508.36	577.24
709.02	550,827,982.33	550.83	709.53	564,068,875.76	564.07	710.04	577,503,836.85	577.50
709.03	551,085,743.78	551.09	709.54	564,330,439.59	564.33	710.05	577,769,240.02	577.77
709.04	551,343,579.79	551.34	709.55	564,592,077.97	564.59	710.06	578,034,717.84	578.03
709.05	551,601,490.36	551.60	709.56	564,853,790.90	564.85	710.07	578,300,270.33	578.30
709.06	551,859,475.48	551.86	709.57	565,115,578.40	565.12	710.08	578,565,897.49	578.57
709.07	552,117,535.16	552.12	709.58	565,377,440.45	565.38	710.09	578,831,599.31	578.83
709.08	552,375,669.40	552.38	709.59	565,639,377.05	565.64	710.10	579,097,375.80	579.10
709.09	552,633,878.19	552.63	709.60	565,901,388.22	565.90	710.11	579,363,226.95	579.36
709.10	552,892,161.54	552.89	709.61	566,163,473.93	566.16	710.12	579,629,152.77	579.63
709.11	553,150,519.44	553.15	709.62	566,425,634.21	566.43	710.13	579,895,153.25	579.90
709.12	553,408,951.91	553.41	709.63	566,687,869.04	566.69	710.14	580,161,228.40	580.16
709.13	553,667,458.92	553.67	709.64	566,950,178.43	566.95	710.15	580,427,378.21	580.43
709.14	553,926,040.50	553.93	709.65	567,212,562.37	567.21	710.16	580,693,602.69	580.69
709.15	554,184,696.63	554.18	709.66	567,475,020.87	567.48	710.17	580,959,901.84	580.96
709.16	554,443,427.31	554.44	709.67	567,737,553.93	567.74	710.18	581,226,275.65	581.23
709.17	554,702,232.55	554.70	709.68	568,000,161.54	568.00	710.19	581,492,724.12	581.49
709.18	554,961,112.35	554.96	709.69	568,262,843.71	568.26	710.20	581,759,247.27	581.76
709.19	555,220,066.71	555.22	709.70	568,525,600.44	568.53	710.21	582,025,845.07	582.03
709.20	555,479,095.62	555.48	709.71	568,788,431.72	568.79	710.22	582,292,517.54	582.29

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
710.23	582,559,264.68	582.56	710.74	596,262,374.94	596.26	711.25	610,159,689.81	610.16
710.24	582,826,086.48	582.83	710.75	596,533,004.68	596.53	711.26	610,434,127.48	610.43
710.25	583,092,982.95	583.09	710.76	596,803,709.08	596.80	711.27	610,708,639.82	610.71
710.26	583,359,954.08	583.36	710.77	597,074,488.14	597.07	711.28	610,983,226.82	610.98
710.27	583,626,999.88	583.63	710.78	597,345,341.88	597.35	711.29	611,257,888.48	611.26
710.28	583,894,120.35	583.89	710.79	597,616,270.27	597.62	711.30	611,532,624.81	611.53
710.29	584,161,315.48	584.16	710.80	597,887,273.34	597.89	711.31	611,807,435.81	611.81
710.30	584,428,585.27	584.43	710.81	598,158,351.06	598.16	711.32	612,082,321.47	612.08
710.31	584,695,929.73	584.70	710.82	598,429,503.46	598.43	711.33	612,357,281.80	612.36
710.32	584,963,348.86	584.96	710.83	598,700,730.52	598.70	711.34	612,632,316.79	612.63
710.33	585,230,842.65	585.23	710.84	598,972,032.24	598.97	711.35	612,907,426.45	612.91
710.34	585,498,411.10	585.50	710.85	599,243,408.63	599.24	711.36	613,182,610.77	613.18
710.35	585,766,054.22	585.77	710.86	599,514,859.69	599.51	711.37	613,457,869.76	613.46
710.36	586,033,772.01	586.03	710.87	599,786,385.41	599.79	711.38	613,733,203.41	613.73
710.37	586,301,564.46	586.30	710.88	600,057,985.79	600.06	711.39	614,008,611.73	614.01
710.38	586,569,431.58	586.57	710.89	600,329,660.84	600.33	711.40	614,284,094.72	614.28
710.39	586,837,373.36	586.84	710.90	600,601,410.56	600.60	711.41	614,559,652.37	614.56
710.40	587,105,389.81	587.11	710.91	600,873,234.94	600.87	711.42	614,835,284.68	614.84
710.41	587,373,480.92	587.37	710.92	601,145,133.99	601.15	711.43	615,110,991.66	615.11
710.42	587,641,646.70	587.64	710.93	601,417,107.70	601.42	711.44	615,386,773.31	615.39
710.43	587,909,887.15	587.91	710.94	601,689,156.08	601.69	711.45	615,662,629.62	615.66
710.44	588,178,202.26	588.18	710.95	601,961,279.12	601.96	711.46	615,938,560.60	615.94
710.45	588,446,592.03	588.45	710.96	602,233,476.83	602.23	711.47	616,214,566.24	616.21
710.46	588,715,056.47	588.72	710.97	602,505,749.20	602.51	711.48	616,490,646.55	616.49
710.47	588,983,595.58	588.98	710.98	602,778,096.24	602.78	711.49	616,766,801.52	616.77
710.48	589,252,209.35	589.25	710.99	603,050,517.95	603.05	711.50	617,043,031.16	617.04
710.49	589,520,897.79	589.52	711.00	603,323,014.32	603.32	711.51	617,319,335.46	617.32
710.50	589,789,660.89	589.79	711.01	603,595,585.35	603.60	711.52	617,595,714.43	617.60
710.51	590,058,498.65	590.06	711.02	603,868,231.05	603.87	711.53	617,872,168.06	617.87
710.52	590,327,411.09	590.33	711.03	604,140,951.42	604.14	711.54	618,148,696.36	618.15
710.53	590,596,398.18	590.60	711.04	604,413,746.45	604.41	711.55	618,425,299.33	618.43
710.54	590,865,459.95	590.87	711.05	604,686,616.15	604.69	711.56	618,701,976.96	618.70
710.55	591,134,596.38	591.13	711.06	604,959,560.51	604.96	711.57	618,978,729.25	618.98
710.56	591,403,807.47	591.40	711.07	605,232,579.54	605.23	711.58	619,255,556.22	619.26
710.57	591,673,093.23	591.67	711.08	605,505,673.23	605.51	711.59	619,532,457.84	619.53
710.58	591,942,453.65	591.94	711.09	605,778,841.59	605.78	711.60	619,809,434.13	619.81
710.59	592,211,888.75	592.21	711.10	606,052,084.61	606.05	711.61	620,086,485.09	620.09
710.60	592,481,398.50	592.48	711.11	606,325,402.30	606.33	711.62	620,363,610.71	620.36
710.61	592,750,982.92	592.75	711.12	606,598,794.66	606.60	711.63	620,640,811.00	620.64
710.62	593,020,642.01	593.02	711.13	606,872,261.68	606.87	711.64	620,918,085.95	620.92
710.63	593,290,375.76	593.29	711.14	607,145,803.36	607.15	711.65	621,195,435.57	621.20
710.64	593,560,184.18	593.56	711.15	607,419,419.71	607.42	711.66	621,472,859.86	621.47
710.65	593,830,067.26	593.83	711.16	607,693,110.73	607.69	711.67	621,750,358.81	621.75
710.66	594,100,025.01	594.10	711.17	607,966,876.41	607.97	711.68	622,027,932.42	622.03
710.67	594,370,057.42	594.37	711.18	608,240,716.75	608.24	711.69	622,305,580.70	622.31
710.68	594,640,164.50	594.64	711.19	608,514,631.77	608.51	711.70	622,583,303.65	622.58
710.69	594,910,346.24	594.91	711.20	608,788,621.44	608.79	711.71	622,861,101.26	622.86
710.70	595,180,602.65	595.18	711.21	609,062,685.79	609.06	711.72	623,138,973.53	623.14
710.71	595,450,933.72	595.45	711.22	609,336,824.79	609.34	711.73	623,416,920.48	623.42
710.72	595,721,339.46	595.72	711.23	609,611,038.47	609.61	711.74	623,694,942.08	623.69
710.73	595,991,819.87	595.99	711.24	609,885,326.81	609.89	711.75	623,973,038.36	623.97

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
711.76	624,251,209.29	624.25	712.27	638,535,766.04	638.54	712.78	653,013,138.86	653.01
711.77	624,529,454.90	624.53	712.28	638,817,773.87	638.82	712.79	653,298,945.62	653.30
711.78	624,807,775.16	624.81	712.29	639,099,856.19	639.10	712.80	653,584,826.88	653.58
711.79	625,086,170.10	625.09	712.30	639,382,013.00	639.38	712.81	653,870,782.63	653.87
711.80	625,364,639.70	625.36	712.31	639,664,244.30	639.66	712.82	654,156,812.86	654.16
711.81	625,643,183.96	625.64	712.32	639,946,550.09	639.95	712.83	654,442,917.58	654.44
711.82	625,921,802.89	625.92	712.33	640,228,930.36	640.23	712.84	654,729,096.80	654.73
711.83	626,200,496.49	626.20	712.34	640,511,385.13	640.51	712.85	655,015,350.50	655.02
711.84	626,479,264.75	626.48	712.35	640,793,914.38	640.79	712.86	655,301,678.69	655.30
711.85	626,758,107.67	626.76	712.36	641,076,518.13	641.08	712.87	655,588,081.37	655.59
711.86	627,037,025.26	627.04	712.37	641,359,196.36	641.36	712.88	655,874,558.54	655.87
711.87	627,316,017.52	627.32	712.38	641,641,949.08	641.64	712.89	656,161,110.19	656.16
711.88	627,595,084.44	627.60	712.39	641,924,776.29	641.92	712.90	656,447,736.34	656.45
711.89	627,874,226.03	627.87	712.40	642,207,677.99	642.21	712.91	656,734,436.97	656.73
711.90	628,153,442.28	628.15	712.41	642,490,654.18	642.49	712.92	657,021,212.10	657.02
711.91	628,432,733.20	628.43	712.42	642,773,704.85	642.77	712.93	657,308,061.71	657.31
711.92	628,712,098.78	628.71	712.43	643,056,830.02	643.06	712.94	657,594,985.81	657.59
711.93	628,991,539.03	628.99	712.44	643,340,029.67	643.34	712.95	657,881,984.40	657.88
711.94	629,271,053.95	629.27	712.45	643,623,303.82	643.62	712.96	658,169,057.48	658.17
711.95	629,550,643.53	629.55	712.46	643,906,652.45	643.91	712.97	658,456,205.05	658.46
711.96	629,830,307.77	629.83	712.47	644,190,075.57	644.19	712.98	658,743,427.11	658.74
711.97	630,110,046.68	630.11	712.48	644,473,573.18	644.47	712.99	659,030,723.66	659.03
711.98	630,389,860.26	630.39	712.49	644,757,145.28	644.76	713.00	659,318,094.69	659.32
711.99	630,669,748.50	630.67	712.50	645,040,791.87	645.04	713.01	659,605,540.22	659.61
712.00	630,949,711.41	630.95	712.51	645,324,512.95	645.32	713.02	659,893,060.23	659.89
712.01	631,229,708.04	631.23	712.52	645,608,308.51	645.61	713.03	660,180,654.73	660.18
712.02	631,509,779.15	631.51	712.53	645,892,178.57	645.89	713.04	660,468,323.72	660.47
712.03	631,789,924.76	631.79	712.54	646,176,123.11	646.18	713.05	660,756,067.20	660.76
712.04	632,070,144.86	632.07	712.55	646,460,142.15	646.46	713.06	661,043,885.17	661.04
712.05	632,350,439.45	632.35	712.56	646,744,235.67	646.74	713.07	661,331,777.63	661.33
712.06	632,630,808.52	632.63	712.57	647,028,403.68	647.03	713.08	661,619,744.58	661.62
712.07	632,911,252.08	632.91	712.58	647,312,646.18	647.31	713.09	661,907,786.02	661.91
712.08	633,191,770.14	633.19	712.59	647,596,963.17	647.60	713.10	662,195,901.94	662.20
712.09	633,472,362.68	633.47	712.60	647,881,354.65	647.88	713.11	662,484,092.35	662.48
712.10	633,753,029.71	633.75	712.61	648,165,820.61	648.17	713.12	662,772,357.26	662.77
712.11	634,033,771.23	634.03	712.62	648,450,361.07	648.45	713.13	663,060,696.65	663.06
712.12	634,314,587.24	634.31	712.63	648,734,976.01	648.73	713.14	663,349,110.53	663.35
712.13	634,595,477.74	634.60	712.64	649,019,665.45	649.02	713.15	663,637,598.90	663.64
712.14	634,876,442.72	634.88	712.65	649,304,429.37	649.30	713.16	663,926,161.76	663.93
712.15	635,157,482.20	635.16	712.66	649,589,267.78	649.59	713.17	664,214,799.11	664.21
712.16	635,438,596.16	635.44	712.67	649,874,180.68	649.87	713.18	664,503,510.94	664.50
712.17	635,719,784.61	635.72	712.68	650,159,168.07	650.16	713.19	664,792,297.27	664.79
712.18	636,001,047.56	636.00	712.69	650,444,229.95	650.44	713.20	665,081,158.08	665.08
712.19	636,282,384.99	636.28	712.70	650,729,366.32	650.73	713.21	665,370,093.39	665.37
712.20	636,563,796.91	636.56	712.71	651,014,577.17	651.01	713.22	665,659,103.18	665.66
712.21	636,845,283.32	636.85	712.72	651,299,862.52	651.30	713.23	665,948,187.46	665.95
712.22	637,126,844.22	637.13	712.73	651,585,222.35	651.59	713.24	666,237,346.23	666.24
712.23	637,408,479.60	637.41	712.74	651,870,656.67	651.87	713.25	666,526,579.49	666.53
712.24	637,690,189.48	637.69	712.75	652,156,165.49	652.16	713.26	666,815,887.24	666.82
712.25	637,971,973.84	637.97	712.76	652,441,748.79	652.44	713.27	667,105,269.47	667.11
712.26	638,253,832.70	638.25	712.77	652,727,406.58	652.73	713.28	667,394,726.20	667.39

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
713.29	667,684,257.41	667.68	713.80	682,549,121.71	682.55	714.31	697,608,724.06	697.61
713.30	667,973,863.12	667.97	713.81	682,842,526.35	682.84	714.32	697,906,052.07	697.91
713.31	668,263,543.31	668.26	713.82	683,136,005.48	683.14	714.33	698,203,460.35	698.20
713.32	668,553,297.99	668.55	713.83	683,429,559.10	683.43	714.34	698,500,948.90	698.50
713.33	668,843,127.16	668.84	713.84	683,723,187.21	683.72	714.35	698,798,517.71	698.80
713.34	669,133,030.82	669.13	713.85	684,016,889.80	684.02	714.36	699,096,166.79	699.10
713.35	669,423,008.97	669.42	713.86	684,310,666.89	684.31	714.37	699,393,896.14	699.39
713.36	669,713,061.61	669.71	713.87	684,604,518.46	684.60	714.38	699,691,705.75	699.69
713.37	670,003,188.74	670.00	713.88	684,898,444.53	684.90	714.39	699,989,595.62	699.99
713.38	670,293,390.35	670.29	713.89	685,192,445.08	685.19	714.40	700,287,565.77	700.29
713.39	670,583,666.46	670.58	713.90	685,486,520.12	685.49	714.41	700,585,616.17	700.59
713.40	670,874,017.05	670.87	713.91	685,780,669.65	685.78	714.42	700,883,746.85	700.88
713.41	671,164,442.13	671.16	713.92	686,074,893.66	686.07	714.43	701,181,957.79	701.18
713.42	671,454,941.70	671.45	713.93	686,369,192.17	686.37	714.44	701,480,248.99	701.48
713.43	671,745,515.76	671.75	713.94	686,663,565.17	686.66	714.45	701,778,620.46	701.78
713.44	672,036,164.31	672.04	713.95	686,958,012.65	686.96	714.46	702,077,072.20	702.08
713.45	672,326,887.35	672.33	713.96	687,252,534.63	687.25	714.47	702,375,604.20	702.38
713.46	672,617,684.88	672.62	713.97	687,547,131.09	687.55	714.48	702,674,216.47	702.67
713.47	672,908,556.89	672.91	713.98	687,841,802.04	687.84	714.49	702,972,909.00	702.97
713.48	673,199,503.40	673.20	713.99	688,136,547.48	688.14	714.50	703,271,681.80	703.27
713.49	673,490,524.39	673.49	714.00	688,431,367.41	688.43	714.51	703,570,534.87	703.57
713.50	673,781,619.87	673.78	714.01	688,726,207.19	688.73	714.52	703,869,468.20	703.87
713.51	674,072,789.85	674.07	714.02	689,021,127.23	689.02	714.53	704,168,481.80	704.17
713.52	674,364,034.31	674.36	714.03	689,316,127.54	689.32	714.54	704,467,575.66	704.47
713.53	674,655,353.26	674.66	714.04	689,611,208.11	689.61	714.55	704,766,749.79	704.77
713.54	674,946,746.69	674.95	714.05	689,906,368.95	689.91	714.56	705,066,004.18	705.07
713.55	675,238,214.62	675.24	714.06	690,201,610.06	690.20	714.57	705,365,338.84	705.37
713.56	675,529,757.04	675.53	714.07	690,496,931.43	690.50	714.58	705,664,753.77	705.66
713.57	675,821,373.94	675.82	714.08	690,792,333.06	690.79	714.59	705,964,248.96	705.96
713.58	676,113,065.34	676.11	714.09	691,087,814.96	691.09	714.60	706,263,824.42	706.26
713.59	676,404,831.22	676.40	714.10	691,383,377.13	691.38	714.61	706,563,480.14	706.56
713.60	676,696,671.59	676.70	714.11	691,679,019.57	691.68	714.62	706,863,216.13	706.86
713.61	676,988,586.45	676.99	714.12	691,974,742.27	691.97	714.63	707,163,032.39	707.16
713.62	677,280,575.80	677.28	714.13	692,270,545.23	692.27	714.64	707,462,928.91	707.46
713.63	677,572,639.64	677.57	714.14	692,566,428.46	692.57	714.65	707,762,905.70	707.76
713.64	677,864,777.97	677.86	714.15	692,862,391.96	692.86	714.66	708,062,962.75	708.06
713.65	678,156,990.79	678.16	714.16	693,158,435.72	693.16	714.67	708,363,100.07	708.36
713.66	678,449,278.09	678.45	714.17	693,454,559.75	693.45	714.68	708,663,317.65	708.66
713.67	678,741,639.89	678.74	714.18	693,750,764.04	693.75	714.69	708,963,615.50	708.96
713.68	679,034,076.17	679.03	714.19	694,047,048.60	694.05	714.70	709,263,993.62	709.26
713.69	679,326,586.95	679.33	714.20	694,343,413.43	694.34	714.71	709,564,452.00	709.56
713.70	679,619,172.21	679.62	714.21	694,639,858.52	694.64	714.72	709,864,990.65	709.86
713.71	679,911,831.96	679.91	714.22	694,936,383.88	694.94	714.73	710,165,609.56	710.17
713.72	680,204,566.20	680.20	714.23	695,232,989.50	695.23	714.74	710,466,308.74	710.47
713.73	680,497,374.93	680.50	714.24	695,529,675.39	695.53	714.75	710,767,088.18	710.77
713.74	680,790,258.14	680.79	714.25	695,826,441.55	695.83	714.76	711,067,947.89	711.07
713.75	681,083,215.85	681.08	714.26	696,123,287.97	696.12	714.77	711,368,887.87	711.37
713.76	681,376,248.04	681.38	714.27	696,420,214.65	696.42	714.78	711,669,908.11	711.67
713.77	681,669,354.73	681.67	714.28	696,717,221.61	696.72	714.79	711,971,008.62	711.97
713.78	681,962,535.90	681.96	714.29	697,014,308.82	697.01	714.80	712,272,189.39	712.27
713.79	682,255,791.56	682.26	714.30	697,311,476.31	697.31	714.81	712,573,450.43	712.57

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
714.82	712,874,791.74	712.87	715.33	728,349,630.76	728.35	715.84	744,033,241.12	744.03
714.83	713,176,213.31	713.18	715.34	728,655,145.89	728.66	715.85	744,342,849.80	744.34
714.84	713,477,715.15	713.48	715.35	728,960,741.28	728.96	715.86	744,652,538.75	744.65
714.85	713,779,297.25	713.78	715.36	729,266,416.94	729.27	715.87	744,962,307.96	744.96
714.86	714,080,959.62	714.08	715.37	729,572,172.86	729.57	715.88	745,272,157.44	745.27
714.87	714,382,702.25	714.38	715.38	729,878,009.05	729.88	715.89	745,582,087.19	745.58
714.88	714,684,525.15	714.68	715.39	730,183,925.51	730.18	715.90	745,892,097.20	745.89
714.89	714,986,428.32	714.99	715.40	730,489,922.23	730.49	715.91	746,202,187.48	746.20
714.90	715,288,411.75	715.29	715.41	730,795,999.22	730.80	715.92	746,512,358.02	746.51
714.91	715,590,475.45	715.59	715.42	731,102,156.47	731.10	715.93	746,822,608.83	746.82
714.92	715,892,619.41	715.89	715.43	731,408,393.99	731.41	715.94	747,132,939.90	747.13
714.93	716,194,843.64	716.19	715.44	731,714,711.77	731.71	715.95	747,443,351.24	747.44
714.94	716,497,148.13	716.50	715.45	732,021,109.82	732.02	715.96	747,753,842.85	747.75
714.95	716,799,532.90	716.80	715.46	732,327,588.14	732.33	715.97	748,064,414.72	748.06
714.96	717,101,997.92	717.10	715.47	732,634,146.72	732.63	715.98	748,375,066.86	748.38
714.97	717,404,543.21	717.40	715.48	732,940,785.57	732.94	715.99	748,685,799.26	748.69
714.98	717,707,168.77	717.71	715.49	733,247,504.68	733.25	716.00	748,996,611.93	749.00
714.99	718,009,874.60	718.01	715.50	733,554,304.06	733.55	716.01	749,307,374.64	749.31
715.00	718,312,660.69	718.31	715.51	733,861,183.71	733.86	716.02	749,618,219.17	749.62
715.01	718,615,527.04	718.62	715.52	734,168,143.62	734.17	716.03	749,929,145.52	749.93
715.02	718,918,473.66	718.92	715.53	734,475,183.80	734.48	716.04	750,240,153.69	750.24
715.03	719,221,500.55	719.22	715.54	734,782,304.24	734.78	716.05	750,551,243.67	750.55
715.04	719,524,607.70	719.52	715.55	735,089,504.95	735.09	716.06	750,862,415.47	750.86
715.05	719,827,795.12	719.83	715.56	735,396,785.92	735.40	716.07	751,173,669.09	751.17
715.06	720,131,062.81	720.13	715.57	735,704,147.16	735.70	716.08	751,485,004.53	751.49
715.07	720,434,410.76	720.43	715.58	736,011,588.67	736.01	716.09	751,796,421.78	751.80
715.08	720,737,838.97	720.74	715.59	736,319,110.44	736.32	716.10	752,107,920.85	752.11
715.09	721,041,347.45	721.04	715.60	736,626,712.48	736.63	716.11	752,419,501.75	752.42
715.10	721,344,936.20	721.34	715.61	736,934,394.78	736.93	716.12	752,731,164.45	752.73
715.11	721,648,605.22	721.65	715.62	737,242,157.35	737.24	716.13	753,042,908.98	753.04
715.12	721,952,354.49	721.95	715.63	737,550,000.18	737.55	716.14	753,354,735.32	753.35
715.13	722,256,184.04	722.26	715.64	737,857,923.29	737.86	716.15	753,666,643.49	753.67
715.14	722,560,093.85	722.56	715.65	738,165,926.65	738.17	716.16	753,978,633.47	753.98
715.15	722,864,083.93	722.86	715.66	738,474,010.28	738.47	716.17	754,290,705.26	754.29
715.16	723,168,154.27	723.17	715.67	738,782,174.18	738.78	716.18	754,602,858.88	754.60
715.17	723,472,304.88	723.47	715.68	739,090,418.35	739.09	716.19	754,915,094.31	754.92
715.18	723,776,535.75	723.78	715.69	739,398,742.78	739.40	716.20	755,227,411.56	755.23
715.19	724,080,846.89	724.08	715.70	739,707,147.47	739.71	716.21	755,539,810.63	755.54
715.20	724,385,238.30	724.39	715.71	740,015,632.43	740.02	716.22	755,852,291.52	755.85
715.21	724,689,709.97	724.69	715.72	740,324,197.66	740.32	716.23	756,164,854.23	756.16
715.22	724,994,261.91	724.99	715.73	740,632,843.15	740.63	716.24	756,477,498.75	756.48
715.23	725,298,894.11	725.30	715.74	740,941,568.91	740.94	716.25	756,790,225.09	756.79
715.24	725,603,606.58	725.60	715.75	741,250,374.94	741.25	716.26	757,103,033.25	757.10
715.25	725,908,399.31	725.91	715.76	741,559,261.23	741.56	716.27	757,415,923.23	757.42
715.26	726,213,272.31	726.21	715.77	741,868,227.78	741.87	716.28	757,728,895.02	757.73
715.27	726,518,225.58	726.52	715.78	742,177,274.60	742.18	716.29	758,041,948.63	758.04
715.28	726,823,259.11	726.82	715.79	742,486,401.69	742.49	716.30	758,355,084.06	758.36
715.29	727,128,372.91	727.13	715.80	742,795,609.05	742.80	716.31	758,668,301.31	758.67
715.30	727,433,566.97	727.43	715.81	743,104,896.66	743.10	716.32	758,981,600.38	758.98
715.31	727,738,841.30	727.74	715.82	743,414,264.55	743.41	716.33	759,294,981.26	759.29
715.32	728,044,195.90	728.04	715.83	743,723,712.70	743.72	716.34	759,608,443.96	759.61

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
716.35	759,921,988.48	759.92	716.86	776,021,249.49	776.02	717.37	792,333,318.81	792.33
716.36	760,235,614.82	760.24	716.87	776,339,048.54	776.34	717.38	792,655,290.57	792.66
716.37	760,549,322.97	760.55	716.88	776,656,929.41	776.66	717.39	792,977,344.15	792.98
716.38	760,863,112.95	760.86	716.89	776,974,892.09	776.97	717.40	793,299,479.55	793.30
716.39	761,176,984.74	761.18	716.90	777,292,936.60	777.29	717.41	793,621,696.76	793.62
716.40	761,490,938.35	761.49	716.91	777,611,062.92	777.61	717.42	793,943,995.80	793.94
716.41	761,804,973.77	761.80	716.92	777,929,271.06	777.93	717.43	794,266,376.65	794.27
716.42	762,119,091.02	762.12	716.93	778,247,561.01	778.25	717.44	794,588,839.32	794.59
716.43	762,433,290.08	762.43	716.94	778,565,932.79	778.57	717.45	794,911,383.80	794.91
716.44	762,747,570.96	762.75	716.95	778,884,386.38	778.88	717.46	795,234,010.11	795.23
716.45	763,061,933.66	763.06	716.96	779,202,921.79	779.20	717.47	795,556,718.23	795.56
716.46	763,376,378.18	763.38	716.97	779,521,539.02	779.52	717.48	795,879,508.17	795.88
716.47	763,690,904.51	763.69	716.98	779,840,238.07	779.84	717.49	796,202,379.93	796.20
716.48	764,005,512.66	764.01	716.99	780,159,018.93	780.16	717.50	796,525,333.50	796.53
716.49	764,320,202.63	764.32	717.00	780,477,881.61	780.48	717.51	796,848,368.90	796.85
716.50	764,634,974.42	764.63	717.01	780,796,826.11	780.80	717.52	797,171,486.11	797.17
716.51	764,949,828.03	764.95	717.02	781,115,852.43	781.12	717.53	797,494,685.14	797.49
716.52	765,264,763.45	765.26	717.03	781,434,960.56	781.43	717.54	797,817,965.99	797.82
716.53	765,579,780.69	765.58	717.04	781,754,150.52	781.75	717.55	798,141,328.65	798.14
716.54	765,894,879.75	765.89	717.05	782,073,422.29	782.07	717.56	798,464,773.13	798.46
716.55	766,210,060.63	766.21	717.06	782,392,775.88	782.39	717.57	798,788,299.44	798.79
716.56	766,525,323.32	766.53	717.07	782,712,211.29	782.71	717.58	799,111,907.55	799.11
716.57	766,840,667.84	766.84	717.08	783,031,728.51	783.03	717.59	799,435,597.49	799.44
716.58	767,156,094.17	767.16	717.09	783,351,327.55	783.35	717.60	799,759,369.25	799.76
716.59	767,471,602.32	767.47	717.10	783,671,008.41	783.67	717.61	800,083,222.82	800.08
716.60	767,787,192.28	767.79	717.11	783,990,771.09	783.99	717.62	800,407,158.21	800.41
716.61	768,102,864.07	768.10	717.12	784,310,615.59	784.31	717.63	800,731,175.42	800.73
716.62	768,418,617.67	768.42	717.13	784,630,541.90	784.63	717.64	801,055,274.44	801.06
716.63	768,734,453.09	768.73	717.14	784,950,550.04	784.95	717.65	801,379,455.29	801.38
716.64	769,050,370.33	769.05	717.15	785,270,639.99	785.27	717.66	801,703,717.95	801.70
716.65	769,366,369.39	769.37	717.16	785,590,811.75	785.59	717.67	802,028,062.43	802.03
716.66	769,682,450.26	769.68	717.17	785,911,065.34	785.91	717.68	802,352,488.73	802.35
716.67	769,998,612.95	770.00	717.18	786,231,400.74	786.23	717.69	802,676,996.84	802.68
716.68	770,314,857.46	770.31	717.19	786,551,817.97	786.55	717.70	803,001,586.78	803.00
716.69	770,631,183.79	770.63	717.20	786,872,317.00	786.87	717.71	803,326,258.53	803.33
716.70	770,947,591.93	770.95	717.21	787,192,897.86	787.19	717.72	803,651,012.10	803.65
716.71	771,264,081.90	771.26	717.22	787,513,560.54	787.51	717.73	803,975,847.48	803.98
716.72	771,580,653.68	771.58	717.23	787,834,305.03	787.83	717.74	804,300,764.69	804.30
716.73	771,897,307.28	771.90	717.24	788,155,131.34	788.16	717.75	804,625,763.71	804.63
716.74	772,214,042.69	772.21	717.25	788,476,039.47	788.48	717.76	804,950,844.55	804.95
716.75	772,530,859.93	772.53	717.26	788,797,029.42	788.80	717.77	805,276,007.21	805.28
716.76	772,847,758.98	772.85	717.27	789,118,101.18	789.12	717.78	805,601,251.69	805.60
716.77	773,164,739.85	773.16	717.28	789,439,254.76	789.44	717.79	805,926,577.98	805.93
716.78	773,481,802.54	773.48	717.29	789,760,490.16	789.76	717.80	806,251,986.10	806.25
716.79	773,798,947.05	773.80	717.30	790,081,807.38	790.08	717.81	806,577,476.03	806.58
716.80	774,116,173.37	774.12	717.31	790,403,206.42	790.40	717.82	806,903,047.77	806.90
716.81	774,433,481.51	774.43	717.32	790,724,687.27	790.72	717.83	807,228,701.34	807.23
716.82	774,750,871.47	774.75	717.33	791,046,249.95	791.05	717.84	807,554,436.72	807.55
716.83	775,068,343.25	775.07	717.34	791,367,894.43	791.37	717.85	807,880,253.93	807.88
716.84	775,385,896.85	775.39	717.35	791,689,620.74	791.69	717.86	808,206,152.95	808.21
716.85	775,703,532.26	775.70	717.36	792,011,428.87	792.01	717.87	808,532,133.78	808.53

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
717.88	808,858,196.44	808.86	718.39	825,602,208.40	825.60	718.90	842,573,983.16	842.57
717.89	809,184,340.91	809.18	718.40	825,932,801.15	825.93	718.91	842,909,037.69	842.91
717.90	809,510,567.20	809.51	718.41	826,263,481.39	826.26	718.92	843,244,179.71	843.24
717.91	809,836,875.31	809.84	718.42	826,594,249.11	826.59	718.93	843,579,409.21	843.58
717.92	810,163,265.24	810.16	718.43	826,925,104.32	826.93	718.94	843,914,726.20	843.91
717.93	810,489,736.98	810.49	718.44	827,256,047.02	827.26	718.95	844,250,130.67	844.25
717.94	810,816,290.55	810.82	718.45	827,587,077.20	827.59	718.96	844,585,622.63	844.59
717.95	811,142,925.93	811.14	718.46	827,918,194.86	827.92	718.97	844,921,202.07	844.92
717.96	811,469,643.12	811.47	718.47	828,249,400.01	828.25	718.98	845,256,869.01	845.26
717.97	811,796,442.14	811.80	718.48	828,580,692.65	828.58	718.99	845,592,623.42	845.59
717.98	812,123,322.98	812.12	718.49	828,912,072.77	828.91	719.00	845,928,465.32	845.93
717.99	812,450,285.63	812.45	718.50	829,243,540.38	829.24	719.01	846,264,394.71	846.26
718.00	812,777,330.10	812.78	718.51	829,575,095.48	829.58	719.02	846,600,411.59	846.60
718.01	813,104,510.90	813.10	718.52	829,906,738.06	829.91	719.03	846,936,515.95	846.94
718.02	813,431,779.19	813.43	718.53	830,238,468.13	830.24	719.04	847,272,707.79	847.27
718.03	813,759,134.96	813.76	718.54	830,570,285.68	830.57	719.05	847,608,987.12	847.61
718.04	814,086,578.22	814.09	718.55	830,902,190.72	830.90	719.06	847,945,353.94	847.95
718.05	814,414,108.97	814.41	718.56	831,234,183.24	831.23	719.07	848,281,808.25	848.28
718.06	814,741,727.20	814.74	718.57	831,566,263.25	831.57	719.08	848,618,350.03	848.62
718.07	815,069,432.92	815.07	718.58	831,898,430.75	831.90	719.09	848,954,979.31	848.95
718.08	815,397,226.12	815.40	718.59	832,230,685.73	832.23	719.10	849,291,696.07	849.29
718.09	815,725,106.81	815.73	718.60	832,563,028.20	832.56	719.11	849,628,500.32	849.63
718.10	816,053,074.98	816.05	718.61	832,895,458.15	832.90	719.12	849,965,392.05	849.97
718.11	816,381,130.64	816.38	718.62	833,227,975.59	833.23	719.13	850,302,371.27	850.30
718.12	816,709,273.79	816.71	718.63	833,560,580.52	833.56	719.14	850,639,437.97	850.64
718.13	817,037,504.42	817.04	718.64	833,893,272.93	833.89	719.15	850,976,592.16	850.98
718.14	817,365,822.54	817.37	718.65	834,226,052.83	834.23	719.16	851,313,833.84	851.31
718.15	817,694,228.14	817.69	718.66	834,558,920.21	834.56	719.17	851,651,163.00	851.65
718.16	818,022,721.23	818.02	718.67	834,891,875.08	834.89	719.18	851,988,579.65	851.99
718.17	818,351,301.81	818.35	718.68	835,224,917.43	835.22	719.19	852,326,083.78	852.33
718.18	818,679,969.87	818.68	718.69	835,558,047.28	835.56	719.20	852,663,675.40	852.66
718.19	819,008,725.42	819.01	718.70	835,891,264.60	835.89	719.21	853,001,354.51	853.00
718.20	819,337,568.45	819.34	718.71	836,224,569.41	836.22	719.22	853,339,121.10	853.34
718.21	819,666,498.97	819.67	718.72	836,557,961.71	836.56	719.23	853,676,975.18	853.68
718.22	819,995,516.98	820.00	718.73	836,891,441.50	836.89	719.24	854,014,916.74	854.01
718.23	820,324,622.47	820.32	718.74	837,225,008.77	837.23	719.25	854,352,945.79	854.35
718.24	820,653,815.45	820.65	718.75	837,558,663.52	837.56	719.26	854,691,062.32	854.69
718.25	820,983,095.91	820.98	718.76	837,892,405.76	837.89	719.27	855,029,266.35	855.03
718.26	821,312,463.86	821.31	718.77	838,226,235.49	838.23	719.28	855,367,557.85	855.37
718.27	821,641,919.29	821.64	718.78	838,560,152.71	838.56	719.29	855,705,936.84	855.71
718.28	821,971,462.21	821.97	718.79	838,894,157.40	838.89	719.30	856,044,403.32	856.04
718.29	822,301,092.62	822.30	718.80	839,228,249.59	839.23	719.31	856,382,957.29	856.38
718.30	822,630,810.51	822.63	718.81	839,562,429.26	839.56	719.32	856,721,598.74	856.72
718.31	822,960,615.89	822.96	718.82	839,896,696.42	839.90	719.33	857,060,327.67	857.06
718.32	823,290,508.75	823.29	718.83	840,231,051.06	840.23	719.34	857,399,144.09	857.40
718.33	823,620,489.10	823.62	718.84	840,565,493.19	840.57	719.35	857,738,048.00	857.74
718.34	823,950,556.94	823.95	718.85	840,900,022.80	840.90	719.36	858,077,039.40	858.08
718.35	824,280,712.26	824.28	718.86	841,234,639.90	841.23	719.37	858,416,118.27	858.42
718.36	824,610,955.07	824.61	718.87	841,569,344.49	841.57	719.38	858,755,284.64	858.76
718.37	824,941,285.36	824.94	718.88	841,904,136.56	841.90	719.39	859,094,538.49	859.09
718.38	825,271,703.14	825.27	718.89	842,239,016.12	842.24	719.40	859,433,879.83	859.43

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
719.41	859,773,308.65	859.77	719.92	877,200,184.86	877.20	720.43	894,865,629.26	894.87
719.42	860,112,824.96	860.11	719.93	877,544,162.95	877.54	720.44	895,214,525.24	895.21
719.43	860,452,428.75	860.45	719.94	877,888,228.52	877.89	720.45	895,563,517.79	895.56
719.44	860,792,120.03	860.79	719.95	878,232,381.58	878.23	720.46	895,912,606.91	895.91
719.45	861,131,898.80	861.13	719.96	878,576,622.13	878.58	720.47	896,261,792.60	896.26
719.46	861,471,765.05	861.47	719.97	878,920,950.16	878.92	720.48	896,611,074.87	896.61
719.47	861,811,718.79	861.81	719.98	879,265,365.67	879.27	720.49	896,960,453.71	896.96
719.48	862,151,760.01	862.15	719.99	879,609,868.68	879.61	720.50	897,309,929.12	897.31
719.49	862,491,888.72	862.49	720.00	879,954,459.17	879.95	720.51	897,659,501.10	897.66
719.50	862,832,104.92	862.83	720.01	880,299,202.55	880.30	720.52	898,009,169.65	898.01
719.51	863,172,408.60	863.17	720.02	880,644,042.51	880.64	720.53	898,358,934.78	898.36
719.52	863,512,799.77	863.51	720.03	880,988,979.05	880.99	720.54	898,708,796.47	898.71
719.53	863,853,278.42	863.85	720.04	881,334,012.15	881.33	720.55	899,058,754.74	899.06
719.54	864,193,844.56	864.19	720.05	881,679,141.83	881.68	720.56	899,408,809.58	899.41
719.55	864,534,498.18	864.53	720.06	882,024,368.07	882.02	720.57	899,758,961.00	899.76
719.56	864,875,239.29	864.88	720.07	882,369,690.89	882.37	720.58	900,109,208.98	900.11
719.57	865,216,067.89	865.22	720.08	882,715,110.28	882.72	720.59	900,459,553.54	900.46
719.58	865,556,983.97	865.56	720.09	883,060,626.25	883.06	720.60	900,809,994.67	900.81
719.59	865,897,987.54	865.90	720.10	883,406,238.78	883.41	720.61	901,160,532.37	901.16
719.60	866,239,078.60	866.24	720.11	883,751,947.89	883.75	720.62	901,511,166.64	901.51
719.61	866,580,257.14	866.58	720.12	884,097,753.57	884.10	720.63	901,861,897.48	901.86
719.62	866,921,523.16	866.92	720.13	884,443,655.82	884.44	720.64	902,212,724.90	902.21
719.63	867,262,876.67	867.26	720.14	884,789,654.64	884.79	720.65	902,563,648.89	902.56
719.64	867,604,317.67	867.60	720.15	885,135,750.04	885.14	720.66	902,914,669.45	902.91
719.65	867,945,846.15	867.95	720.16	885,481,942.00	885.48	720.67	903,265,786.58	903.27
719.66	868,287,462.12	868.29	720.17	885,828,230.54	885.83	720.68	903,617,000.28	903.62
719.67	868,629,165.58	868.63	720.18	886,174,615.65	886.17	720.69	903,968,310.56	903.97
719.68	868,970,956.52	868.97	720.19	886,521,097.33	886.52	720.70	904,319,717.40	904.32
719.69	869,312,834.95	869.31	720.20	886,867,675.59	886.87	720.71	904,671,220.82	904.67
719.70	869,654,800.86	869.65	720.21	887,214,350.41	887.21	720.72	905,022,820.81	905.02
719.71	869,996,854.26	870.00	720.22	887,561,121.81	887.56	720.73	905,374,517.38	905.37
719.72	870,338,995.14	870.34	720.23	887,907,989.78	887.91	720.74	905,726,310.51	905.73
719.73	870,681,223.51	870.68	720.24	888,254,954.32	888.25	720.75	906,078,200.22	906.08
719.74	871,023,539.37	871.02	720.25	888,602,015.43	888.60	720.76	906,430,186.49	906.43
719.75	871,365,942.71	871.37	720.26	888,949,173.12	888.95	720.77	906,782,269.34	906.78
719.76	871,708,433.54	871.71	720.27	889,296,427.38	889.30	720.78	907,134,448.77	907.13
719.77	872,051,011.85	872.05	720.28	889,643,778.20	889.64	720.79	907,486,724.76	907.49
719.78	872,393,677.65	872.39	720.29	889,991,225.60	889.99	720.80	907,839,097.33	907.84
719.79	872,736,430.94	872.74	720.30	890,338,769.58	890.34	720.81	908,191,566.46	908.19
719.80	873,079,271.71	873.08	720.31	890,686,410.12	890.69	720.82	908,544,132.17	908.54
719.81	873,422,199.97	873.42	720.32	891,034,147.24	891.03	720.83	908,896,794.45	908.90
719.82	873,765,215.71	873.77	720.33	891,381,980.93	891.38	720.84	909,249,553.31	909.25
719.83	874,108,318.94	874.11	720.34	891,729,911.19	891.73	720.85	909,602,408.73	909.60
719.84	874,451,509.65	874.45	720.35	892,077,938.02	892.08	720.86	909,955,360.73	909.96
719.85	874,794,787.85	874.79	720.36	892,426,061.42	892.43	720.87	910,308,409.30	910.31
719.86	875,138,153.54	875.14	720.37	892,774,281.40	892.77	720.88	910,661,554.44	910.66
719.87	875,481,606.71	875.48	720.38	893,122,597.94	893.12	720.89	911,014,796.15	911.01
719.88	875,825,147.37	875.83	720.39	893,471,011.06	893.47	720.90	911,368,134.44	911.37
719.89	876,168,775.51	876.17	720.40	893,819,520.75	893.82	720.91	911,721,569.29	911.72
719.90	876,512,491.14	876.51	720.41	894,168,127.02	894.17	720.92	912,075,100.72	912.08
719.91	876,856,294.26	876.86	720.42	894,516,829.85	894.52	720.93	912,428,728.72	912.43

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
720.94	912,782,453.29	912.78	721.45	930,950,460.75	930.95	721.96	949,369,651.62	949.37
720.95	913,136,274.43	913.14	721.46	931,309,207.06	931.31	721.97	949,733,323.10	949.73
720.96	913,490,192.15	913.49	721.47	931,668,049.94	931.67	721.98	950,097,091.14	950.10
720.97	913,844,206.44	913.84	721.48	932,026,989.39	932.03	721.99	950,460,955.76	950.46
720.98	914,198,317.30	914.20	721.49	932,386,025.41	932.39	722.00	950,824,916.95	950.82
720.99	914,552,524.73	914.55	721.50	932,745,158.01	932.75	722.01	951,188,911.23	951.19
721.00	914,906,828.73	914.91	721.51	933,104,387.18	933.10	722.02	951,552,998.14	951.55
721.01	915,261,229.31	915.26	721.52	933,463,712.92	933.46	722.03	951,917,177.66	951.92
721.02	915,615,726.45	915.62	721.53	933,823,135.23	933.82	722.04	952,281,449.80	952.28
721.03	915,970,320.17	915.97	721.54	934,182,654.11	934.18	722.05	952,645,814.56	952.65
721.04	916,325,010.46	916.33	721.55	934,542,269.57	934.54	722.06	953,010,271.94	953.01
721.05	916,679,797.32	916.68	721.56	934,901,981.60	934.90	722.07	953,374,821.94	953.37
721.06	917,034,680.76	917.03	721.57	935,261,790.20	935.26	722.08	953,739,464.56	953.74
721.07	917,389,660.76	917.39	721.58	935,621,695.37	935.62	722.09	954,104,199.79	954.10
721.08	917,744,737.34	917.74	721.59	935,981,697.11	935.98	722.10	954,469,027.65	954.47
721.09	918,099,910.49	918.10	721.60	936,341,795.42	936.34	722.11	954,833,948.13	954.83
721.10	918,455,180.21	918.46	721.61	936,701,990.31	936.70	722.12	955,198,961.22	955.20
721.11	918,810,546.51	918.81	721.62	937,062,281.77	937.06	722.13	955,564,066.94	955.56
721.12	919,166,009.37	919.17	721.63	937,422,669.80	937.42	722.14	955,929,265.27	955.93
721.13	919,521,568.81	919.52	721.64	937,783,154.40	937.78	722.15	956,294,556.22	956.29
721.14	919,877,224.82	919.88	721.65	938,143,735.58	938.14	722.16	956,659,939.80	956.66
721.15	920,232,977.40	920.23	721.66	938,504,413.32	938.50	722.17	957,025,415.99	957.03
721.16	920,588,826.55	920.59	721.67	938,865,187.64	938.87	722.18	957,390,984.80	957.39
721.17	920,944,772.28	920.94	721.68	939,226,058.53	939.23	722.19	957,756,646.23	957.76
721.18	921,300,814.57	921.30	721.69	939,587,025.99	939.59	722.20	958,122,400.28	958.12
721.19	921,656,953.44	921.66	721.70	939,948,090.03	939.95	722.21	958,488,246.94	958.49
721.20	922,013,188.88	922.01	721.71	940,309,250.63	940.31	722.22	958,854,186.23	958.85
721.21	922,369,520.89	922.37	721.72	940,670,507.81	940.67	722.23	959,220,218.14	959.22
721.22	922,725,949.48	922.73	721.73	941,031,861.56	941.03	722.24	959,586,342.67	959.59
721.23	923,082,474.63	923.08	721.74	941,393,311.88	941.39	722.25	959,952,559.81	959.95
721.24	923,439,096.36	923.44	721.75	941,754,858.77	941.75	722.26	960,318,869.58	960.32
721.25	923,795,814.66	923.80	721.76	942,116,502.24	942.12	722.27	960,685,271.96	960.69
721.26	924,152,629.53	924.15	721.77	942,478,242.27	942.48	722.28	961,051,766.96	961.05
721.27	924,509,540.98	924.51	721.78	942,840,078.88	942.84	722.29	961,418,354.59	961.42
721.28	924,866,548.99	924.87	721.79	943,202,012.06	943.20	722.30	961,785,034.83	961.79
721.29	925,223,653.58	925.22	721.80	943,564,041.81	943.56	722.31	962,151,807.69	962.15
721.30	925,580,854.74	925.58	721.81	943,926,168.14	943.93	722.32	962,518,673.17	962.52
721.31	925,938,152.47	925.94	721.82	944,288,391.03	944.29	722.33	962,885,631.27	962.89
721.32	926,295,546.77	926.30	721.83	944,650,710.50	944.65	722.34	963,252,681.99	963.25
721.33	926,653,037.65	926.65	721.84	945,013,126.54	945.01	722.35	963,619,825.32	963.62
721.34	927,010,625.09	927.01	721.85	945,375,639.15	945.38	722.36	963,987,061.28	963.99
721.35	927,368,309.11	927.37	721.86	945,738,248.34	945.74	722.37	964,354,389.86	964.35
721.36	927,726,089.70	927.73	721.87	946,100,954.09	946.10	722.38	964,721,811.05	964.72
721.37	928,083,966.86	928.08	721.88	946,463,756.42	946.46	722.39	965,089,324.87	965.09
721.38	928,441,940.60	928.44	721.89	946,826,655.32	946.83	722.40	965,456,931.30	965.46
721.39	928,800,010.90	928.80	721.90	947,189,650.79	947.19	722.41	965,824,630.36	965.82
721.40	929,158,177.78	929.16	721.91	947,552,742.83	947.55	722.42	966,192,422.03	966.19
721.41	929,516,441.23	929.52	721.92	947,915,931.45	947.92	722.43	966,560,306.32	966.56
721.42	929,874,801.25	929.87	721.93	948,279,216.63	948.28	722.44	966,928,283.23	966.93
721.43	930,233,257.84	930.23	721.94	948,642,598.39	948.64	722.45	967,296,352.76	967.30
721.44	930,591,811.01	930.59	721.95	949,006,076.72	949.01	722.46	967,664,514.91	967.66

CAPACIDAD EMBALSE ENTREPEÑAS								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
722.47	968,032,769.68	968.03	722.74	978,010,658.52	978.01	723.01	988,056,066.80	988.06
722.48	968,401,117.07	968.40	722.75	978,381,506.63	978.38	723.02	988,429,415.63	988.43
722.49	968,769,557.08	968.77	722.76	978,752,447.36	978.75	723.03	988,802,857.07	988.80
722.50	969,138,089.70	969.14	722.77	979,123,480.70	979.12	723.04	989,176,391.14	989.18
722.51	969,506,714.95	969.51	722.78	979,494,606.67	979.49	723.05	989,550,017.83	989.55
722.52	969,875,432.82	969.88	722.79	979,865,825.26	979.87	723.06	989,923,737.13	989.92
722.53	970,244,243.30	970.24	722.80	980,237,136.46	980.24	723.07	990,297,549.05	990.30
722.54	970,613,146.40	970.61	722.81	980,608,540.28	980.61	723.08	990,671,453.60	990.67
722.55	970,982,142.13	970.98	722.82	980,980,036.73	980.98	723.09	991,045,450.76	991.05
722.56	971,351,230.47	971.35	722.83	981,351,625.79	981.35	723.10	991,419,540.54	991.42
722.57	971,720,411.43	971.72	722.84	981,723,307.47	981.72	723.11	991,793,722.94	991.79
722.58	972,089,685.01	972.09	722.85	982,095,081.77	982.10	723.12	992,167,997.96	992.17
722.59	972,459,051.21	972.46	722.86	982,466,948.69	982.47	723.13	992,542,365.60	992.54
722.60	972,828,510.03	972.83	722.87	982,838,908.23	982.84	723.14	992,916,825.86	992.92
722.61	973,198,061.47	973.20	722.88	983,210,960.39	983.21	723.15	993,291,378.74	993.29
722.62	973,567,705.53	973.57	722.89	983,583,105.17	983.58	723.16	993,666,024.24	993.67
722.63	973,937,442.20	973.94	722.90	983,955,342.56	983.96	723.17	994,040,762.36	994.04
722.64	974,307,271.50	974.31	722.91	984,327,672.58	984.33	723.18	994,415,593.09	994.42
722.65	974,677,193.42	974.68	722.92	984,700,095.21	984.70	723.19	994,790,516.45	994.79
722.66	975,047,207.95	975.05	722.93	985,072,610.47	985.07	723.20	995,165,532.42	995.17
722.67	975,417,315.10	975.42	722.94	985,445,218.34	985.45	723.21	995,540,641.01	995.54
722.68	975,787,514.88	975.79	722.95	985,817,918.84	985.82	723.22	995,915,842.23	995.92
722.69	976,157,807.27	976.16	722.96	986,190,711.95	986.19	723.23	996,291,136.06	996.29
722.70	976,528,192.28	976.53	722.97	986,563,597.68	986.56	723.24	996,666,522.51	996.67
722.71	976,898,669.91	976.90	722.98	986,936,576.03	986.94	723.25	997,041,274.91	997.04
722.72	977,269,240.16	977.27	722.99	987,309,647.00	987.31			
722.73	977,639,903.03	977.64	723.00	987,682,810.59	987.68			

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
646.50	0.17	0.00	647.01	8.60	0.00	647.52	22.66	0.00
646.51	0.34	0.00	647.02	8.61	0.00	647.53	23.66	0.00
646.52	0.51	0.00	647.03	8.62	0.00	647.54	24.70	0.00
646.53	0.68	0.00	647.04	8.62	0.00	647.55	25.76	0.00
646.54	0.84	0.00	647.05	8.63	0.00	647.56	26.85	0.00
646.55	1.01	0.00	647.06	8.64	0.00	647.57	27.96	0.00
646.56	1.18	0.00	647.07	8.64	0.00	647.58	29.11	0.00
646.57	1.35	0.00	647.08	8.65	0.00	647.59	30.28	0.00
646.58	1.52	0.00	647.09	8.66	0.00	647.60	31.48	0.00
646.59	1.69	0.00	647.10	8.66	0.00	647.61	32.71	0.00
646.60	1.86	0.00	647.11	8.67	0.00	647.62	33.96	0.00
646.61	2.02	0.00	647.12	8.67	0.00	647.63	35.25	0.00
646.62	2.19	0.00	647.13	8.68	0.00	647.64	36.56	0.00
646.63	2.36	0.00	647.14	8.69	0.00	647.65	37.90	0.00
646.64	2.53	0.00	647.15	8.69	0.00	647.66	39.26	0.00
646.65	2.70	0.00	647.16	8.70	0.00	647.67	40.65	0.00
646.66	2.87	0.00	647.17	8.71	0.00	647.68	42.08	0.00
646.67	3.04	0.00	647.18	8.71	0.00	647.69	43.53	0.00
646.68	3.20	0.00	647.19	8.72	0.00	647.70	45.00	0.00
646.69	3.37	0.00	647.20	8.73	0.00	647.71	46.51	0.00
646.70	3.54	0.00	647.21	8.73	0.00	647.72	48.04	0.00
646.71	3.71	0.00	647.22	8.74	0.00	647.73	49.60	0.00
646.72	3.88	0.00	647.23	8.74	0.00	647.74	51.19	0.00
646.73	4.05	0.00	647.24	8.75	0.00	647.75	52.80	0.00
646.74	4.22	0.00	647.25	8.76	0.00	647.76	54.44	0.00
646.75	4.38	0.00	647.26	8.76	0.00	647.77	56.11	0.00
646.76	4.55	0.00	647.27	8.77	0.00	647.78	57.81	0.00
646.77	4.72	0.00	647.28	8.78	0.00	647.79	59.54	0.00
646.78	4.89	0.00	647.29	8.78	0.00	647.80	61.29	0.00
646.79	5.06	0.00	647.30	8.79	0.00	647.81	63.07	0.00
646.80	5.23	0.00	647.31	8.80	0.00	647.82	64.88	0.00
646.81	5.40	0.00	647.32	8.80	0.00	647.83	66.72	0.00
646.82	5.56	0.00	647.33	8.81	0.00	647.84	68.58	0.00
646.83	5.73	0.00	647.34	9.29	0.00	647.85	70.48	0.00
646.84	5.90	0.00	647.35	9.80	0.00	647.86	72.40	0.00
646.85	6.07	0.00	647.36	10.33	0.00	647.87	74.34	0.00
646.86	6.24	0.00	647.37	10.89	0.00	647.88	76.32	0.00
646.87	6.41	0.00	647.38	11.48	0.00	647.89	78.32	0.00
646.88	6.57	0.00	647.39	12.10	0.00	647.90	80.35	0.00
646.89	6.74	0.00	647.40	12.75	0.00	647.91	82.41	0.00
646.90	6.91	0.00	647.41	13.42	0.00	647.92	84.50	0.00
646.91	7.08	0.00	647.42	14.12	0.00	647.93	86.61	0.00
646.92	7.25	0.00	647.43	14.85	0.00	647.94	88.75	0.00
646.93	7.42	0.00	647.44	15.61	0.00	647.95	90.92	0.00
646.94	7.59	0.00	647.45	16.39	0.00	647.96	93.12	0.00
646.95	7.75	0.00	647.46	17.20	0.00	647.97	95.34	0.00
646.96	7.92	0.00	647.47	18.04	0.00	647.98	97.59	0.00
646.97	8.09	0.00	647.48	18.91	0.00	647.99	99.87	0.00
646.98	8.26	0.00	647.49	19.81	0.00	648.00	102.23	0.00
646.99	8.43	0.00	647.50	20.73	0.00	648.01	104.52	0.00
647.00	8.60	0.00	647.51	21.68	0.00	648.02	106.88	0.00

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
648.03	109.27	0.00	648.54	267.92	0.00	649.05	500.14	0.00
648.04	111.69	0.00	648.55	271.75	0.00	649.06	505.59	0.00
648.05	114.14	0.00	648.56	275.61	0.00	649.07	511.04	0.00
648.06	116.61	0.00	648.57	279.50	0.00	649.08	516.49	0.00
648.07	119.11	0.00	648.58	283.41	0.00	649.09	521.94	0.00
648.08	121.64	0.00	648.59	287.35	0.00	649.10	527.39	0.00
648.09	124.20	0.00	648.60	291.32	0.00	649.11	532.84	0.00
648.10	126.78	0.00	648.61	295.32	0.00	649.12	538.29	0.00
648.11	129.39	0.00	648.62	299.34	0.00	649.13	543.74	0.00
648.12	132.03	0.00	648.63	303.39	0.00	649.14	549.19	0.00
648.13	134.70	0.00	648.64	307.47	0.00	649.15	554.64	0.00
648.14	137.40	0.00	648.65	311.58	0.00	649.16	560.09	0.00
648.15	140.12	0.00	648.66	315.72	0.00	649.17	565.54	0.00
648.16	142.87	0.00	648.67	319.88	0.00	649.18	570.99	0.00
648.17	145.65	0.00	648.68	324.07	0.00	649.19	576.44	0.00
648.18	148.45	0.00	648.69	328.29	0.00	649.20	581.89	0.00
648.19	151.29	0.00	648.70	332.54	0.00	649.21	587.34	0.00
648.20	154.15	0.00	648.71	336.81	0.00	649.22	592.79	0.00
648.21	157.04	0.00	648.72	341.11	0.00	649.23	598.24	0.00
648.22	159.96	0.00	648.73	345.44	0.00	649.24	603.69	0.00
648.23	162.90	0.00	648.74	349.80	0.00	649.25	609.14	0.00
648.24	165.87	0.00	648.75	354.18	0.00	649.26	614.59	0.00
648.25	168.87	0.00	648.76	358.60	0.00	649.27	620.04	0.00
648.26	171.90	0.00	648.77	363.04	0.00	649.28	625.49	0.00
648.27	174.96	0.00	648.78	367.50	0.00	649.29	630.94	0.00
648.28	178.04	0.00	648.79	372.00	0.00	649.30	636.39	0.00
648.29	181.15	0.00	648.80	376.52	0.00	649.31	641.84	0.00
648.30	184.29	0.00	648.81	381.07	0.00	649.32	647.29	0.00
648.31	187.45	0.00	648.82	385.65	0.00	649.33	652.74	0.00
648.32	190.65	0.00	648.83	390.26	0.00	649.34	658.19	0.00
648.33	193.87	0.00	648.84	394.89	0.00	649.35	663.65	0.00
648.34	197.12	0.00	648.85	399.55	0.00	649.36	669.10	0.00
648.35	200.40	0.00	648.86	404.24	0.00	649.37	674.55	0.00
648.36	203.70	0.00	648.87	408.96	0.00	649.38	680.00	0.00
648.37	207.03	0.00	648.88	413.71	0.00	649.39	685.45	0.00
648.38	210.39	0.00	648.89	418.48	0.00	649.40	690.90	0.00
648.39	213.78	0.00	648.90	423.28	0.00	649.41	696.35	0.00
648.40	217.20	0.00	648.91	428.11	0.00	649.42	701.80	0.00
648.41	220.64	0.00	648.92	432.96	0.00	649.43	707.25	0.00
648.42	224.11	0.00	648.93	437.85	0.00	649.44	712.70	0.00
648.43	227.61	0.00	648.94	442.76	0.00	649.45	718.15	0.00
648.44	231.13	0.00	648.95	447.70	0.00	649.46	723.60	0.00
648.45	234.69	0.00	648.96	452.66	0.00	649.47	729.05	0.00
648.46	238.27	0.00	648.97	457.66	0.00	649.48	734.50	0.00
648.47	241.88	0.00	648.98	462.68	0.00	649.49	739.95	0.00
648.48	245.52	0.00	648.99	467.73	0.00	649.50	745.40	0.00
648.49	249.18	0.00	649.00	472.89	0.00	649.51	750.85	0.00
648.50	252.87	0.00	649.01	478.34	0.00	649.52	756.30	0.00
648.51	256.59	0.00	649.02	483.79	0.00	649.53	761.75	0.00
648.52	260.34	0.00	649.03	489.24	0.00	649.54	767.20	0.00
648.53	264.12	0.00	649.04	494.69	0.00	649.55	772.65	0.00

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )	Cota (m.s.n.m.)	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )	Cota (m.s.n.m.)	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )
649.56	778.10	0.00	650.07	54,202.04	0.05	650.58	217,842.38	0.22
649.57	783.55	0.00	650.08	56,554.07	0.06	650.59	221,941.88	0.22
649.58	789.00	0.00	650.09	58,940.37	0.06	650.60	226,075.64	0.23
649.59	794.45	0.00	650.10	61,360.93	0.06	650.61	230,243.67	0.23
649.60	799.90	0.00	650.11	63,815.75	0.06	650.62	234,445.97	0.23
649.61	805.35	0.00	650.12	66,304.84	0.07	650.63	238,682.52	0.24
649.62	810.80	0.00	650.13	68,828.19	0.07	650.64	242,953.35	0.24
649.63	816.25	0.00	650.14	71,385.81	0.07	650.65	247,258.43	0.25
649.64	821.70	0.00	650.15	73,977.69	0.07	650.66	251,597.78	0.25
649.65	827.15	0.00	650.16	76,603.83	0.08	650.67	255,971.39	0.26
649.66	832.60	0.00	650.17	79,264.24	0.08	650.68	260,379.27	0.26
649.67	838.05	0.00	650.18	81,958.91	0.08	650.69	264,821.41	0.26
649.68	843.50	0.00	650.19	84,687.85	0.08	650.70	269,297.82	0.27
649.69	848.95	0.00	650.20	87,451.05	0.09	650.71	273,808.49	0.27
649.70	854.40	0.00	650.21	90,248.51	0.09	650.72	278,353.42	0.28
649.71	859.85	0.00	650.22	93,080.24	0.09	650.73	282,932.62	0.28
649.72	865.30	0.00	650.23	95,946.24	0.10	650.74	287,546.08	0.29
649.73	870.75	0.00	650.24	98,846.49	0.10	650.75	292,193.81	0.29
649.74	876.20	0.00	650.25	101,781.02	0.10	650.76	296,875.80	0.30
649.75	881.66	0.00	650.26	104,749.80	0.10	650.77	301,592.05	0.30
649.76	887.11	0.00	650.27	107,752.85	0.11	650.78	306,342.57	0.31
649.77	892.56	0.00	650.28	110,790.16	0.11	650.79	311,127.36	0.31
649.78	898.01	0.00	650.29	113,861.74	0.11	650.80	315,946.40	0.32
649.79	2,256.38	0.00	650.30	116,967.58	0.12	650.81	320,799.71	0.32
649.80	3,649.02	0.00	650.31	120,107.69	0.12	650.82	325,687.29	0.33
649.81	5,075.92	0.01	650.32	123,282.06	0.12	650.83	330,609.13	0.33
649.82	6,537.08	0.01	650.33	126,490.69	0.13	650.84	335,565.23	0.34
649.83	8,032.51	0.01	650.34	129,733.59	0.13	650.85	340,555.60	0.34
649.84	9,562.20	0.01	650.35	133,010.75	0.13	650.86	345,580.23	0.35
649.85	11,126.16	0.01	650.36	136,322.18	0.14	650.87	350,639.13	0.35
649.86	12,724.38	0.01	650.37	139,667.87	0.14	650.88	355,732.28	0.36
649.87	14,356.87	0.01	650.38	143,047.83	0.14	650.89	360,859.71	0.36
649.88	16,023.62	0.02	650.39	146,462.04	0.15	650.90	366,021.40	0.37
649.89	17,724.63	0.02	650.40	149,910.53	0.15	650.91	371,217.35	0.37
649.90	19,459.91	0.02	650.41	153,393.27	0.15	650.92	376,447.56	0.38
649.91	21,229.45	0.02	650.42	156,910.29	0.16	650.93	381,712.04	0.38
649.92	23,033.26	0.02	650.43	160,461.56	0.16	650.94	387,010.79	0.39
649.93	24,871.33	0.02	650.44	164,047.10	0.16	650.95	392,343.80	0.39
649.94	26,743.66	0.03	650.45	167,666.90	0.17	650.96	397,711.07	0.40
649.95	28,650.26	0.03	650.46	171,320.97	0.17	650.97	403,112.61	0.40
649.96	30,591.12	0.03	650.47	175,009.30	0.18	650.98	408,548.41	0.41
649.97	32,566.25	0.03	650.48	178,731.90	0.18	650.99	414,018.47	0.41
649.98	34,575.64	0.03	650.49	182,488.76	0.18	651.00	419,483.08	0.42
649.99	36,619.29	0.04	650.50	186,279.88	0.19	651.01	425,599.11	0.43
650.00	38,695.68	0.04	650.51	190,105.27	0.19	651.02	432,101.50	0.43
650.01	40,809.40	0.04	650.52	193,964.92	0.19	651.03	438,642.71	0.44
650.02	42,955.84	0.04	650.53	197,858.84	0.20	651.04	445,222.75	0.45
650.03	45,136.55	0.05	650.54	201,787.02	0.20	651.05	451,841.63	0.45
650.04	47,351.53	0.05	650.55	205,749.46	0.21	651.06	458,499.33	0.46
650.05	49,600.77	0.05	650.56	209,746.17	0.21	651.07	465,195.86	0.47
650.06	51,884.27	0.05	650.57	213,777.14	0.21	651.08	471,931.22	0.47

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
651.09	478,705.41	0.48	651.60	875,676.90	0.88	652.11	1,373,643.58	1.37
651.10	485,518.43	0.49	651.61	884,470.21	0.88	652.12	1,384,417.20	1.38
651.11	492,370.28	0.49	651.62	893,302.36	0.89	652.13	1,395,229.64	1.40
651.12	499,260.96	0.50	651.63	902,173.34	0.90	652.14	1,406,080.92	1.41
651.13	506,190.47	0.51	651.64	911,083.14	0.91	652.15	1,416,971.02	1.42
651.14	513,158.81	0.51	651.65	920,031.78	0.92	652.16	1,427,899.96	1.43
651.15	520,165.98	0.52	651.66	929,019.25	0.93	652.17	1,438,867.72	1.44
651.16	527,211.97	0.53	651.67	938,045.54	0.94	652.18	1,449,874.31	1.45
651.17	534,296.80	0.53	651.68	947,110.66	0.95	652.19	1,460,919.74	1.46
651.18	541,420.45	0.54	651.69	956,214.62	0.96	652.20	1,472,003.99	1.47
651.19	548,582.94	0.55	651.70	965,357.40	0.97	652.21	1,483,127.07	1.48
651.20	555,784.25	0.56	651.71	974,539.01	0.97	652.22	1,494,288.98	1.49
651.21	563,024.40	0.56	651.72	983,759.45	0.98	652.23	1,505,489.72	1.51
651.22	570,303.37	0.57	651.73	993,018.72	0.99	652.24	1,516,729.29	1.52
651.23	577,621.17	0.58	651.74	1,002,316.82	1.00	652.25	1,528,007.69	1.53
651.24	584,977.80	0.58	651.75	1,011,653.75	1.01	652.26	1,539,324.91	1.54
651.25	592,373.26	0.59	651.76	1,021,029.51	1.02	652.27	1,550,680.97	1.55
651.26	599,807.55	0.60	651.77	1,030,444.10	1.03	652.28	1,562,075.86	1.56
651.27	607,280.67	0.61	651.78	1,039,897.52	1.04	652.29	1,573,509.57	1.57
651.28	614,792.62	0.61	651.79	1,049,389.77	1.05	652.30	1,584,982.12	1.58
651.29	622,343.40	0.62	651.80	1,058,920.84	1.06	652.31	1,596,493.49	1.60
651.30	629,933.01	0.63	651.81	1,068,490.75	1.07	652.32	1,608,043.70	1.61
651.31	637,561.44	0.64	651.82	1,078,099.48	1.08	652.33	1,619,632.73	1.62
651.32	645,228.71	0.65	651.83	1,087,747.05	1.09	652.34	1,631,260.59	1.63
651.33	652,934.81	0.65	651.84	1,097,433.44	1.10	652.35	1,642,927.28	1.64
651.34	660,679.73	0.66	651.85	1,107,158.66	1.11	652.36	1,654,632.81	1.65
651.35	668,463.49	0.67	651.86	1,116,922.72	1.12	652.37	1,666,377.16	1.67
651.36	676,286.07	0.68	651.87	1,126,725.60	1.13	652.38	1,678,160.34	1.68
651.37	684,147.48	0.68	651.88	1,136,567.31	1.14	652.39	1,689,982.35	1.69
651.38	692,047.72	0.69	651.89	1,146,447.85	1.15	652.40	1,701,843.19	1.70
651.39	699,986.80	0.70	651.90	1,156,367.22	1.16	652.41	1,713,742.85	1.71
651.40	707,964.70	0.71	651.91	1,166,325.42	1.17	652.42	1,725,681.35	1.73
651.41	715,981.43	0.72	651.92	1,176,322.45	1.18	652.43	1,737,658.68	1.74
651.42	724,036.99	0.72	651.93	1,186,358.31	1.19	652.44	1,749,674.83	1.75
651.43	732,131.38	0.73	651.94	1,196,433.00	1.20	652.45	1,761,729.82	1.76
651.44	740,264.60	0.74	651.95	1,206,546.51	1.21	652.46	1,773,823.64	1.77
651.45	748,436.65	0.75	651.96	1,216,698.86	1.22	652.47	1,785,956.28	1.79
651.46	756,647.52	0.76	651.97	1,226,890.04	1.23	652.48	1,798,127.75	1.80
651.47	764,897.23	0.76	651.98	1,237,120.04	1.24	652.49	1,810,338.06	1.81
651.48	773,185.77	0.77	651.99	1,247,388.88	1.25	652.50	1,822,587.19	1.82
651.49	781,513.13	0.78	652.00	1,257,991.57	1.26	652.51	1,834,875.15	1.83
651.50	789,879.33	0.79	652.01	1,268,043.03	1.27	652.52	1,847,201.94	1.85
651.51	798,284.35	0.80	652.02	1,278,428.36	1.28	652.53	1,859,567.57	1.86
651.52	806,728.21	0.81	652.03	1,288,852.51	1.29	652.54	1,871,972.02	1.87
651.53	815,210.89	0.82	652.04	1,299,315.49	1.30	652.55	1,884,415.30	1.88
651.54	823,732.40	0.82	652.05	1,309,817.30	1.31	652.56	1,896,897.40	1.90
651.55	832,292.74	0.83	652.06	1,320,357.94	1.32	652.57	1,909,418.34	1.91
651.56	840,891.92	0.84	652.07	1,330,937.41	1.33	652.58	1,921,978.11	1.92
651.57	849,529.92	0.85	652.08	1,341,555.71	1.34	652.59	1,934,576.71	1.93
651.58	858,206.75	0.86	652.09	1,352,212.84	1.35	652.60	1,947,214.13	1.95
651.59	866,922.41	0.87	652.10	1,362,908.79	1.36	652.61	1,959,890.39	1.96

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
652.62	1,972,605.47	1.97	653.13	2,671,871.70	2.67	653.64	3,445,215.96	3.45
652.63	1,985,359.39	1.99	653.14	2,686,299.31	2.69	653.65	3,461,145.01	3.46
652.64	1,998,152.13	2.00	653.15	2,700,756.37	2.70	653.66	3,477,103.50	3.48
652.65	2,010,983.71	2.01	653.16	2,715,242.86	2.72	653.67	3,493,091.44	3.49
652.66	2,023,854.11	2.02	653.17	2,729,758.79	2.73	653.68	3,509,108.81	3.51
652.67	2,036,763.34	2.04	653.18	2,744,304.16	2.74	653.69	3,525,155.62	3.53
652.68	2,049,711.40	2.05	653.19	2,758,878.98	2.76	653.70	3,541,231.88	3.54
652.69	2,062,698.29	2.06	653.20	2,773,483.23	2.77	653.71	3,557,337.57	3.56
652.70	2,075,724.01	2.08	653.21	2,788,116.92	2.79	653.72	3,573,472.70	3.57
652.71	2,088,788.56	2.09	653.22	2,802,780.05	2.80	653.73	3,589,637.28	3.59
652.72	2,101,891.94	2.10	653.23	2,817,472.63	2.82	653.74	3,605,831.29	3.61
652.73	2,115,034.15	2.12	653.24	2,832,194.64	2.83	653.75	3,622,054.74	3.62
652.74	2,128,215.19	2.13	653.25	2,846,946.09	2.85	653.76	3,638,307.64	3.64
652.75	2,141,435.06	2.14	653.26	2,861,726.99	2.86	653.77	3,654,589.97	3.65
652.76	2,154,693.75	2.15	653.27	2,876,537.32	2.88	653.78	3,670,901.74	3.67
652.77	2,167,991.28	2.17	653.28	2,891,377.09	2.89	653.79	3,687,242.95	3.69
652.78	2,181,327.63	2.18	653.29	2,906,246.30	2.91	653.80	3,703,613.61	3.70
652.79	2,194,702.82	2.19	653.30	2,921,144.96	2.92	653.81	3,720,013.70	3.72
652.80	2,208,116.83	2.21	653.31	2,936,073.05	2.94	653.82	3,736,443.23	3.74
652.81	2,221,569.68	2.22	653.32	2,951,030.58	2.95	653.83	3,752,902.21	3.75
652.82	2,235,061.35	2.24	653.33	2,966,017.56	2.97	653.84	3,769,390.62	3.77
652.83	2,248,591.85	2.25	653.34	2,981,033.97	2.98	653.85	3,785,908.47	3.79
652.84	2,262,161.18	2.26	653.35	2,996,079.82	3.00	653.86	3,802,455.77	3.80
652.85	2,275,769.34	2.28	653.36	3,011,155.12	3.01	653.87	3,819,032.50	3.82
652.86	2,289,416.33	2.29	653.37	3,026,259.85	3.03	653.88	3,835,638.67	3.84
652.87	2,303,102.15	2.30	653.38	3,041,394.02	3.04	653.89	3,852,274.29	3.85
652.88	2,316,826.80	2.32	653.39	3,056,557.63	3.06	653.90	3,868,939.34	3.87
652.89	2,330,590.28	2.33	653.40	3,071,750.69	3.07	653.91	3,885,633.83	3.89
652.90	2,344,392.59	2.34	653.41	3,086,973.18	3.09	653.92	3,902,357.77	3.90
652.91	2,358,233.73	2.36	653.42	3,102,225.11	3.10	653.93	3,919,111.14	3.92
652.92	2,372,113.69	2.37	653.43	3,117,506.49	3.12	653.94	3,935,893.95	3.94
652.93	2,386,032.49	2.39	653.44	3,132,817.30	3.13	653.95	3,952,706.21	3.95
652.94	2,399,990.11	2.40	653.45	3,148,157.55	3.15	653.96	3,969,547.90	3.97
652.95	2,413,986.57	2.41	653.46	3,163,527.24	3.16	653.97	3,986,419.03	3.99
652.96	2,428,021.85	2.43	653.47	3,178,926.38	3.18	653.98	4,003,319.60	4.00
652.97	2,442,095.96	2.44	653.48	3,194,354.95	3.19	653.99	4,020,249.62	4.02
652.98	2,456,208.91	2.46	653.49	3,209,812.96	3.21	654.00	4,035,163.42	4.04
652.99	2,470,360.68	2.47	653.50	3,225,300.42	3.23	654.01	4,054,197.96	4.05
653.00	2,484,899.60	2.48	653.51	3,240,817.31	3.24	654.02	4,071,216.30	4.07
653.01	2,501,036.67	2.50	653.52	3,256,363.64	3.26	654.03	4,088,264.07	4.09
653.02	2,515,111.00	2.52	653.53	3,271,939.42	3.27	654.04	4,105,341.28	4.11
653.03	2,529,214.77	2.53	653.54	3,287,544.63	3.29	654.05	4,122,447.94	4.12
653.04	2,543,347.98	2.54	653.55	3,303,179.28	3.30	654.06	4,139,584.03	4.14
653.05	2,557,510.64	2.56	653.56	3,318,843.37	3.32	654.07	4,156,749.56	4.16
653.06	2,571,702.73	2.57	653.57	3,334,536.91	3.33	654.08	4,173,944.54	4.17
653.07	2,585,924.26	2.59	653.58	3,350,259.88	3.35	654.09	4,191,168.95	4.19
653.08	2,600,175.24	2.60	653.59	3,366,012.29	3.37	654.10	4,208,422.80	4.21
653.09	2,614,455.65	2.61	653.60	3,381,794.15	3.38	654.11	4,225,706.10	4.23
653.10	2,628,765.50	2.63	653.61	3,397,605.44	3.40	654.12	4,243,018.83	4.24
653.11	2,643,104.79	2.64	653.62	3,413,446.17	3.41	654.13	4,260,361.00	4.26
653.12	2,657,473.53	2.66	653.63	3,429,316.35	3.43	654.14	4,277,732.62	4.28

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
654.15	4,295,133.67	4.30	654.66	5,221,624.83	5.22	655.17	6,217,032.99	6.22
654.16	4,312,564.16	4.31	654.67	5,240,556.77	5.24	655.18	6,237,301.55	6.24
654.17	4,330,024.10	4.33	654.68	5,259,518.14	5.26	655.19	6,257,603.31	6.26
654.18	4,347,513.47	4.35	654.69	5,278,508.95	5.28	655.20	6,277,938.28	6.28
654.19	4,365,032.28	4.37	654.70	5,297,529.21	5.30	655.21	6,298,306.44	6.30
654.20	4,382,580.54	4.38	654.71	5,316,578.90	5.32	655.22	6,318,707.80	6.32
654.21	4,400,158.23	4.40	654.72	5,335,658.04	5.34	655.23	6,339,142.36	6.34
654.22	4,417,765.36	4.42	654.73	5,354,766.61	5.35	655.24	6,359,610.12	6.36
654.23	4,435,401.94	4.44	654.74	5,373,904.62	5.37	655.25	6,380,111.08	6.38
654.24	4,453,067.95	4.45	654.75	5,393,072.08	5.39	655.26	6,400,645.24	6.40
654.25	4,470,763.40	4.47	654.76	5,412,268.97	5.41	655.27	6,421,212.61	6.42
654.26	4,488,488.30	4.49	654.77	5,431,495.30	5.43	655.28	6,441,813.17	6.44
654.27	4,506,242.63	4.51	654.78	5,450,751.08	5.45	655.29	6,462,446.93	6.46
654.28	4,524,026.40	4.52	654.79	5,470,036.29	5.47	655.30	6,483,113.89	6.48
654.29	4,541,839.62	4.54	654.80	5,489,350.94	5.49	655.31	6,503,814.05	6.50
654.30	4,559,682.27	4.56	654.81	5,508,695.04	5.51	655.32	6,524,547.42	6.52
654.31	4,577,554.36	4.58	654.82	5,528,068.57	5.53	655.33	6,545,313.98	6.55
654.32	4,595,455.90	4.60	654.83	5,547,471.54	5.55	655.34	6,566,113.74	6.57
654.33	4,613,386.87	4.61	654.84	5,566,903.96	5.57	655.35	6,586,946.71	6.59
654.34	4,631,347.28	4.63	654.85	5,586,365.81	5.59	655.36	6,607,812.87	6.61
654.35	4,649,337.14	4.65	654.86	5,605,857.11	5.61	655.37	6,628,712.23	6.63
654.36	4,667,356.43	4.67	654.87	5,625,377.84	5.63	655.38	6,649,644.80	6.65
654.37	4,685,405.16	4.69	654.88	5,644,928.01	5.64	655.39	6,670,610.56	6.67
654.38	4,703,483.34	4.70	654.89	5,664,507.63	5.66	655.40	6,691,609.52	6.69
654.39	4,721,590.95	4.72	654.90	5,684,116.68	5.68	655.41	6,712,641.69	6.71
654.40	4,739,728.00	4.74	654.91	5,703,755.17	5.70	655.42	6,733,707.05	6.73
654.41	4,757,894.50	4.76	654.92	5,723,423.11	5.72	655.43	6,754,805.62	6.75
654.42	4,776,090.43	4.78	654.93	5,743,120.48	5.74	655.44	6,775,937.38	6.78
654.43	4,794,315.80	4.79	654.94	5,762,847.29	5.76	655.45	6,797,102.35	6.80
654.44	4,812,570.62	4.81	654.95	5,782,603.55	5.78	655.46	6,818,300.51	6.82
654.45	4,830,854.87	4.83	654.96	5,802,389.24	5.80	655.47	6,839,531.88	6.84
654.46	4,849,168.56	4.85	654.97	5,822,204.38	5.82	655.48	6,860,796.44	6.86
654.47	4,867,511.70	4.87	654.98	5,842,048.95	5.84	655.49	6,882,094.21	6.88
654.48	4,885,884.27	4.89	654.99	5,861,922.96	5.86	655.50	6,903,425.17	6.90
654.49	4,904,286.28	4.90	655.00	5,879,733.67	5.88	655.51	6,924,789.34	6.92
654.50	4,922,717.74	4.92	655.01	5,897,251.25	5.90	655.52	6,946,186.70	6.95
654.51	4,941,178.63	4.94	655.02	5,916,988.61	5.92	655.53	6,967,617.27	6.97
654.52	4,959,668.97	4.96	655.03	5,936,759.16	5.94	655.54	6,989,081.04	6.99
654.53	4,978,188.74	4.98	655.04	5,956,562.92	5.96	655.55	7,010,578.00	7.01
654.54	4,996,737.95	5.00	655.05	5,976,399.88	5.98	655.56	7,032,108.17	7.03
654.55	5,015,316.61	5.02	655.06	5,996,270.04	6.00	655.57	7,053,671.53	7.05
654.56	5,033,924.70	5.03	655.07	6,016,173.40	6.02	655.58	7,075,268.10	7.08
654.57	5,052,562.23	5.05	655.08	6,036,109.96	6.04	655.59	7,096,897.87	7.10
654.58	5,071,229.21	5.07	655.09	6,056,079.72	6.06	655.60	7,118,560.84	7.12
654.59	5,089,925.62	5.09	655.10	6,076,082.68	6.08	655.61	7,140,257.00	7.14
654.60	5,108,651.47	5.11	655.11	6,096,118.83	6.10	655.62	7,161,986.37	7.16
654.61	5,127,406.77	5.13	655.12	6,116,188.19	6.12	655.63	7,183,748.94	7.18
654.62	5,146,191.50	5.15	655.13	6,136,290.75	6.14	655.64	7,205,544.71	7.21
654.63	5,165,005.67	5.17	655.14	6,156,426.51	6.16	655.65	7,227,373.67	7.23
654.64	5,183,849.29	5.18	655.15	6,176,595.47	6.18	655.66	7,249,235.84	7.25
654.65	5,202,722.34	5.20	655.16	6,196,797.63	6.20	655.67	7,271,131.21	7.27

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
655.68	7,293,059.78	7.29	656.19	8,455,440.18	8.46	656.70	9,704,174.19	9.70
655.69	7,315,021.55	7.32	656.20	8,479,095.15	8.48	656.71	9,729,522.37	9.73
655.70	7,337,016.52	7.34	656.21	8,502,783.33	8.50	656.72	9,754,903.76	9.75
655.71	7,359,044.68	7.36	656.22	8,526,504.71	8.53	656.73	9,780,318.34	9.78
655.72	7,381,106.05	7.38	656.23	8,550,259.28	8.55	656.74	9,805,766.13	9.81
655.73	7,403,200.62	7.40	656.24	8,574,047.06	8.57	656.75	9,831,247.11	9.83
655.74	7,425,328.39	7.43	656.25	8,597,868.04	8.60	656.76	9,856,761.30	9.86
655.75	7,447,489.36	7.45	656.26	8,621,722.22	8.62	656.77	9,882,308.69	9.88
655.76	7,469,683.53	7.47	656.27	8,645,609.59	8.65	656.78	9,907,889.27	9.91
655.77	7,491,910.90	7.49	656.28	8,669,530.17	8.67	656.79	9,933,503.06	9.93
655.78	7,514,171.47	7.51	656.29	8,693,483.95	8.69	656.80	9,959,150.04	9.96
655.79	7,536,465.24	7.54	656.30	8,717,470.93	8.72	656.81	9,984,830.23	9.98
655.80	7,558,792.21	7.56	656.31	8,741,491.11	8.74	656.82	10,010,543.62	10.01
655.81	7,581,152.38	7.58	656.32	8,765,544.49	8.77	656.83	10,036,290.20	10.04
655.82	7,603,545.75	7.60	656.33	8,789,631.06	8.79	656.84	10,062,069.99	10.06
655.83	7,625,972.32	7.63	656.34	8,813,750.84	8.81	656.85	10,087,882.98	10.09
655.84	7,648,432.09	7.65	656.35	8,837,903.82	8.84	656.86	10,113,729.16	10.11
655.85	7,670,925.06	7.67	656.36	8,862,090.00	8.86	656.87	10,139,608.55	10.14
655.86	7,693,451.24	7.69	656.37	8,886,309.38	8.89	656.88	10,165,521.14	10.17
655.87	7,716,010.61	7.72	656.38	8,910,561.96	8.91	656.89	10,191,466.93	10.19
655.88	7,738,603.18	7.74	656.39	8,934,847.74	8.93	656.90	10,217,445.92	10.22
655.89	7,761,228.95	7.76	656.40	8,959,166.72	8.96	656.91	10,243,458.10	10.24
655.90	7,783,887.92	7.78	656.41	8,983,518.90	8.98	656.92	10,269,503.49	10.27
655.91	7,806,580.09	7.81	656.42	9,007,904.28	9.01	656.93	10,295,582.08	10.30
655.92	7,829,305.47	7.83	656.43	9,032,322.86	9.03	656.94	10,321,693.87	10.32
655.93	7,852,064.04	7.85	656.44	9,056,774.64	9.06	656.95	10,347,838.86	10.35
655.94	7,874,855.81	7.87	656.45	9,081,259.62	9.08	656.96	10,374,017.05	10.37
655.95	7,897,680.78	7.90	656.46	9,105,777.80	9.11	656.97	10,400,228.43	10.40
655.96	7,920,538.96	7.92	656.47	9,130,329.18	9.13	656.98	10,426,473.02	10.43
655.97	7,943,430.33	7.94	656.48	9,154,913.76	9.15	656.99	10,452,750.81	10.45
655.98	7,966,354.90	7.97	656.49	9,179,531.55	9.18	657.00	10,481,254.92	10.48
655.99	7,989,312.68	7.99	656.50	9,204,182.53	9.20	657.01	10,506,813.06	10.51
656.00	8,014,454.81	8.01	656.51	9,228,866.71	9.23	657.02	10,532,427.37	10.53
656.01	8,035,327.82	8.04	656.52	9,253,584.09	9.25	657.03	10,558,119.57	10.56
656.02	8,058,385.20	8.06	656.53	9,278,334.67	9.28	657.04	10,583,889.64	10.58
656.03	8,081,475.77	8.08	656.54	9,303,118.45	9.30	657.05	10,609,737.60	10.61
656.04	8,104,599.55	8.10	656.55	9,327,935.44	9.33	657.06	10,635,663.44	10.64
656.05	8,127,756.52	8.13	656.56	9,352,785.62	9.35	657.07	10,661,667.16	10.66
656.06	8,150,946.69	8.15	656.57	9,377,669.00	9.38	657.08	10,687,748.77	10.69
656.07	8,174,170.07	8.17	656.58	9,402,585.58	9.40	657.09	10,713,908.25	10.71
656.08	8,197,426.64	8.20	656.59	9,427,535.37	9.43	657.10	10,740,145.62	10.74
656.09	8,220,716.42	8.22	656.60	9,452,518.35	9.45	657.11	10,766,460.87	10.77
656.10	8,244,039.39	8.24	656.61	9,477,534.53	9.48	657.12	10,792,854.00	10.79
656.11	8,267,395.57	8.27	656.62	9,502,583.92	9.50	657.13	10,819,325.01	10.82
656.12	8,290,784.94	8.29	656.63	9,527,666.50	9.53	657.14	10,845,873.90	10.85
656.13	8,314,207.52	8.31	656.64	9,552,782.28	9.55	657.15	10,872,500.68	10.87
656.14	8,337,663.30	8.34	656.65	9,577,931.27	9.58	657.16	10,899,205.33	10.90
656.15	8,361,152.27	8.36	656.66	9,603,113.45	9.60	657.17	10,925,987.87	10.93
656.16	8,384,674.45	8.38	656.67	9,628,328.84	9.63	657.18	10,952,848.29	10.95
656.17	8,408,229.82	8.41	656.68	9,653,577.42	9.65	657.19	10,979,786.59	10.98
656.18	8,431,818.40	8.43	656.69	9,678,859.20	9.68	657.20	11,006,802.77	11.01

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
657.21	11,033,896.83	11.03	657.72	12,518,964.96	12.52	658.23	14,206,602.92	14.21
657.22	11,061,068.78	11.06	657.73	12,550,108.86	12.55	658.24	14,241,718.78	14.24
657.23	11,088,318.60	11.09	657.74	12,581,330.64	12.58	658.25	14,276,912.52	14.28
657.24	11,115,646.31	11.12	657.75	12,612,630.31	12.61	658.26	14,312,184.14	14.31
657.25	11,143,051.90	11.14	657.76	12,644,007.85	12.64	658.27	14,347,533.64	14.35
657.26	11,170,535.37	11.17	657.77	12,675,463.28	12.68	658.28	14,382,961.03	14.38
657.27	11,198,096.72	11.20	657.78	12,706,996.59	12.71	658.29	14,418,466.30	14.42
657.28	11,225,735.96	11.23	657.79	12,738,607.78	12.74	658.30	14,454,049.45	14.45
657.29	11,253,453.07	11.25	657.80	12,770,296.86	12.77	658.31	14,489,710.48	14.49
657.30	11,281,248.07	11.28	657.81	12,802,063.81	12.80	658.32	14,525,449.39	14.53
657.31	11,309,120.95	11.31	657.82	12,833,908.65	12.83	658.33	14,561,266.18	14.56
657.32	11,337,071.71	11.34	657.83	12,865,831.37	12.87	658.34	14,597,160.86	14.60
657.33	11,365,100.35	11.37	657.84	12,897,831.96	12.90	658.35	14,633,133.42	14.63
657.34	11,393,206.87	11.39	657.85	12,929,910.44	12.93	658.36	14,669,183.85	14.67
657.35	11,421,391.28	11.42	657.86	12,962,066.81	12.96	658.37	14,705,312.17	14.71
657.36	11,449,653.56	11.45	657.87	12,994,301.05	12.99	658.38	14,741,518.37	14.74
657.37	11,477,993.73	11.48	657.88	13,026,613.18	13.03	658.39	14,777,802.46	14.78
657.38	11,506,411.78	11.51	657.89	13,059,003.18	13.06	658.40	14,814,164.42	14.81
657.39	11,534,907.71	11.53	657.90	13,091,471.07	13.09	658.41	14,850,604.27	14.85
657.40	11,563,481.52	11.56	657.91	13,124,016.84	13.12	658.42	14,887,121.99	14.89
657.41	11,592,133.22	11.59	657.92	13,156,640.49	13.16	658.43	14,923,717.60	14.92
657.42	11,620,862.79	11.62	657.93	13,189,342.02	13.19	658.44	14,960,391.09	14.96
657.43	11,649,670.25	11.65	657.94	13,222,121.44	13.22	658.45	14,997,142.47	15.00
657.44	11,678,555.59	11.68	657.95	13,254,978.73	13.25	658.46	15,033,971.72	15.03
657.45	11,707,518.81	11.71	657.96	13,287,913.91	13.29	658.47	15,070,878.85	15.07
657.46	11,736,559.91	11.74	657.97	13,320,926.97	13.32	658.48	15,107,863.87	15.11
657.47	11,765,678.89	11.77	657.98	13,354,017.91	13.35	658.49	15,144,926.77	15.14
657.48	11,794,875.76	11.79	657.99	13,387,186.73	13.39	658.50	15,182,067.55	15.18
657.49	11,824,150.50	11.82	658.00	13,420,307.89	13.42	658.51	15,219,286.21	15.22
657.50	11,853,503.13	11.85	658.01	13,453,758.02	13.45	658.52	15,256,582.75	15.26
657.51	11,882,933.64	11.88	658.02	13,487,160.49	13.49	658.53	15,293,957.18	15.29
657.52	11,912,442.03	11.91	658.03	13,520,640.84	13.52	658.54	15,331,409.48	15.33
657.53	11,942,028.30	11.94	658.04	13,554,199.07	13.55	658.55	15,368,939.67	15.37
657.54	11,971,692.45	11.97	658.05	13,587,835.18	13.59	658.56	15,406,547.74	15.41
657.55	12,001,434.49	12.00	658.06	13,621,549.17	13.62	658.57	15,444,233.69	15.44
657.56	12,031,254.40	12.03	658.07	13,655,341.04	13.66	658.58	15,481,997.52	15.48
657.57	12,061,152.20	12.06	658.08	13,689,210.80	13.69	658.59	15,519,839.23	15.52
657.58	12,091,127.88	12.09	658.09	13,723,158.44	13.72	658.60	15,557,758.83	15.56
657.59	12,121,181.44	12.12	658.10	13,757,183.95	13.76	658.61	15,595,756.30	15.60
657.60	12,151,312.89	12.15	658.11	13,791,287.35	13.79	658.62	15,633,831.66	15.63
657.61	12,181,522.21	12.18	658.12	13,825,468.64	13.83	658.63	15,671,984.90	15.67
657.62	12,211,809.42	12.21	658.13	13,859,727.80	13.86	658.64	15,710,216.02	15.71
657.63	12,242,174.50	12.24	658.14	13,894,064.84	13.89	658.65	15,748,525.02	15.75
657.64	12,272,617.47	12.27	658.15	13,928,479.77	13.93	658.66	15,786,911.91	15.79
657.65	12,303,138.32	12.30	658.16	13,962,972.58	13.96	658.67	15,825,376.67	15.83
657.66	12,333,737.05	12.33	658.17	13,997,543.27	14.00	658.68	15,863,919.32	15.86
657.67	12,364,413.67	12.36	658.18	14,032,191.84	14.03	658.69	15,902,539.85	15.90
657.68	12,395,168.16	12.40	658.19	14,066,918.29	14.07	658.70	15,941,238.26	15.94
657.69	12,426,000.54	12.43	658.20	14,101,722.62	14.10	658.71	15,980,014.55	15.98
657.70	12,456,910.80	12.46	658.21	14,136,604.84	14.14	658.72	16,018,868.72	16.02
657.71	12,487,898.93	12.49	658.22	14,171,564.94	14.17	658.73	16,057,800.78	16.06

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
658.74	16,096,810.71	16.10	659.25	18,152,844.32	18.15	659.76	20,330,552.55	20.33
658.75	16,135,898.53	16.14	659.26	18,194,062.81	18.19	659.77	20,374,793.65	20.37
658.76	16,175,064.23	16.18	659.27	18,235,340.57	18.24	659.78	20,419,094.01	20.42
658.77	16,214,307.81	16.21	659.28	18,276,677.60	18.28	659.79	20,463,453.64	20.46
658.78	16,253,629.27	16.25	659.29	18,318,073.89	18.32	659.80	20,507,872.53	20.51
658.79	16,293,028.61	16.29	659.30	18,359,529.45	18.36	659.81	20,552,350.70	20.55
658.80	16,332,505.84	16.33	659.31	18,401,044.28	18.40	659.82	20,596,888.13	20.60
658.81	16,372,060.95	16.37	659.32	18,442,618.37	18.44	659.83	20,641,484.82	20.64
658.82	16,411,693.93	16.41	659.33	18,484,251.73	18.48	659.84	20,686,140.78	20.69
658.83	16,451,404.80	16.45	659.34	18,525,944.36	18.53	659.85	20,730,856.01	20.73
658.84	16,491,193.56	16.49	659.35	18,567,696.26	18.57	659.86	20,775,630.51	20.78
658.85	16,531,060.19	16.53	659.36	18,609,507.42	18.61	659.87	20,820,464.27	20.82
658.86	16,571,004.70	16.57	659.37	18,651,377.84	18.65	659.88	20,865,357.30	20.87
658.87	16,611,027.10	16.61	659.38	18,693,307.54	18.69	659.89	20,910,309.60	20.91
658.88	16,651,127.38	16.65	659.39	18,735,296.50	18.74	659.90	20,955,321.16	20.96
658.89	16,691,305.53	16.69	659.40	18,777,344.73	18.78	659.91	21,000,391.99	21.00
658.90	16,731,561.57	16.73	659.41	18,819,452.22	18.82	659.92	21,045,522.09	21.05
658.91	16,771,895.50	16.77	659.42	18,861,618.98	18.86	659.93	21,090,711.45	21.09
658.92	16,812,307.30	16.81	659.43	18,903,845.01	18.90	659.94	21,135,960.08	21.14
658.93	16,852,796.98	16.85	659.44	18,946,130.31	18.95	659.95	21,181,267.98	21.18
658.94	16,893,364.55	16.89	659.45	18,988,474.87	18.99	659.96	21,226,635.14	21.23
658.95	16,934,010.00	16.93	659.46	19,030,878.69	19.03	659.97	21,272,061.57	21.27
658.96	16,974,733.33	16.97	659.47	19,073,341.79	19.07	659.98	21,317,547.27	21.32
658.97	17,015,534.54	17.02	659.48	19,115,864.15	19.12	659.99	21,363,092.23	21.36
658.98	17,056,413.63	17.06	659.49	19,158,445.78	19.16	660.00	21,405,480.77	21.41
658.99	17,097,370.61	17.10	659.50	19,201,086.67	19.20	660.01	21,454,359.96	21.45
659.00	17,138,381.35	17.14	659.51	19,243,786.84	19.24	660.02	21,500,082.72	21.50
659.01	17,181,380.47	17.18	659.52	19,286,546.26	19.29	660.03	21,545,864.75	21.55
659.02	17,221,176.57	17.22	659.53	19,329,364.96	19.33	660.04	21,591,706.05	21.59
659.03	17,261,031.93	17.26	659.54	19,372,242.92	19.37	660.05	21,637,606.61	21.64
659.04	17,300,946.55	17.30	659.55	19,415,180.15	19.42	660.06	21,683,566.44	21.68
659.05	17,340,920.45	17.34	659.56	19,458,176.64	19.46	660.07	21,729,585.54	21.73
659.06	17,380,953.61	17.38	659.57	19,501,232.40	19.50	660.08	21,775,663.90	21.78
659.07	17,421,046.03	17.42	659.58	19,544,347.43	19.54	660.09	21,821,801.53	21.82
659.08	17,461,197.73	17.46	659.59	19,587,521.73	19.59	660.10	21,867,998.43	21.87
659.09	17,501,408.69	17.50	659.60	19,630,755.29	19.63	660.11	21,914,254.59	21.91
659.10	17,541,678.91	17.54	659.61	19,674,048.12	19.67	660.12	21,960,570.02	21.96
659.11	17,582,008.41	17.58	659.62	19,717,400.21	19.72	660.13	22,006,944.72	22.01
659.12	17,622,397.17	17.62	659.63	19,760,811.58	19.76	660.14	22,053,378.68	22.05
659.13	17,662,845.19	17.66	659.64	19,804,282.20	19.80	660.15	22,099,871.91	22.10
659.14	17,703,352.49	17.70	659.65	19,847,812.10	19.85	660.16	22,146,424.41	22.15
659.15	17,743,919.05	17.74	659.66	19,891,401.26	19.89	660.17	22,193,036.17	22.19
659.16	17,784,544.87	17.78	659.67	19,935,049.69	19.94	660.18	22,239,707.20	22.24
659.17	17,825,229.97	17.83	659.68	19,978,757.39	19.98	660.19	22,286,437.50	22.29
659.18	17,865,974.33	17.87	659.69	20,022,524.35	20.02	660.20	22,333,227.07	22.33
659.19	17,906,777.95	17.91	659.70	20,066,350.58	20.07	660.21	22,380,075.90	22.38
659.20	17,947,640.85	17.95	659.71	20,110,236.07	20.11	660.22	22,426,983.99	22.43
659.21	17,988,563.01	17.99	659.72	20,154,180.83	20.15	660.23	22,473,951.36	22.47
659.22	18,029,544.43	18.03	659.73	20,198,184.86	20.20	660.24	22,520,977.99	22.52
659.23	18,070,585.13	18.07	659.74	20,242,248.16	20.24	660.25	22,568,063.89	22.57
659.24	18,111,685.09	18.11	659.75	20,286,370.72	20.29	660.26	22,615,209.05	22.62

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
660.27	22,662,413.48	22.66	660.78	25,148,427.11	25.15	661.29	27,821,332.80	27.82
660.28	22,709,677.18	22.71	660.79	25,198,713.41	25.20	661.30	27,875,828.07	27.88
660.29	22,757,000.14	22.76	660.80	25,249,058.97	25.25	661.31	27,930,375.09	27.93
660.30	22,804,382.37	22.80	660.81	25,299,463.81	25.30	661.32	27,984,973.87	27.98
660.31	22,851,823.87	22.85	660.82	25,349,927.91	25.35	661.33	28,039,624.39	28.04
660.32	22,899,324.64	22.90	660.83	25,400,451.27	25.40	661.34	28,094,326.66	28.09
660.33	22,946,884.67	22.95	660.84	25,451,033.91	25.45	661.35	28,149,080.69	28.15
660.34	22,994,503.97	22.99	660.85	25,501,675.81	25.50	661.36	28,203,886.46	28.20
660.35	23,042,182.53	23.04	660.86	25,552,376.97	25.55	661.37	28,258,743.99	28.26
660.36	23,089,920.36	23.09	660.87	25,603,137.41	25.60	661.38	28,313,653.26	28.31
660.37	23,137,717.46	23.14	660.88	25,653,957.11	25.65	661.39	28,368,614.29	28.37
660.38	23,185,573.82	23.19	660.89	25,704,836.07	25.70	661.40	28,423,627.06	28.42
660.39	23,233,489.46	23.23	660.90	25,755,774.31	25.76	661.41	28,478,691.59	28.48
660.40	23,281,464.35	23.28	660.91	25,806,771.81	25.81	661.42	28,533,807.86	28.53
660.41	23,329,498.52	23.33	660.92	25,857,828.57	25.86	661.43	28,588,975.89	28.59
660.42	23,377,591.95	23.38	660.93	25,908,944.61	25.91	661.44	28,644,195.66	28.64
660.43	23,425,744.65	23.43	660.94	25,960,119.91	25.96	661.45	28,699,467.19	28.70
660.44	23,473,956.61	23.47	660.95	26,011,354.47	26.01	661.46	28,754,790.47	28.75
660.45	23,522,227.84	23.52	660.96	26,062,648.31	26.06	661.47	28,810,165.49	28.81
660.46	23,570,558.34	23.57	660.97	26,114,001.41	26.11	661.48	28,865,592.27	28.87
660.47	23,618,948.11	23.62	660.98	26,165,413.77	26.17	661.49	28,921,070.80	28.92
660.48	23,667,397.14	23.67	660.99	26,216,885.41	26.22	661.50	28,976,601.08	28.98
660.49	23,715,905.44	23.72	661.00	26,265,169.26	26.27	661.51	29,032,183.10	29.03
660.50	23,764,473.00	23.76	661.01	26,316,475.78	26.32	661.52	29,087,816.88	29.09
660.51	23,813,099.83	23.81	661.02	26,369,522.04	26.37	661.53	29,143,502.41	29.14
660.52	23,861,785.93	23.86	661.03	26,422,620.06	26.42	661.54	29,199,239.69	29.20
660.53	23,910,531.30	23.91	661.04	26,475,769.82	26.48	661.55	29,255,028.72	29.26
660.54	23,959,335.93	23.96	661.05	26,528,971.34	26.53	661.56	29,310,869.50	29.31
660.55	24,008,199.83	24.01	661.06	26,582,224.61	26.58	661.57	29,366,762.03	29.37
660.56	24,057,122.99	24.06	661.07	26,635,529.62	26.64	661.58	29,422,706.31	29.42
660.57	24,106,105.43	24.11	661.08	26,688,886.39	26.69	661.59	29,478,702.34	29.48
660.58	24,155,147.13	24.16	661.09	26,742,294.91	26.74	661.60	29,534,750.12	29.53
660.59	24,204,248.09	24.20	661.10	26,795,755.17	26.80	661.61	29,590,849.65	29.59
660.60	24,253,408.32	24.25	661.11	26,849,267.19	26.85	661.62	29,647,000.93	29.65
660.61	24,302,627.82	24.30	661.12	26,902,830.96	26.90	661.63	29,703,203.96	29.70
660.62	24,351,906.59	24.35	661.13	26,956,446.48	26.96	661.64	29,759,458.74	29.76
660.63	24,401,244.62	24.40	661.14	27,010,113.74	27.01	661.65	29,815,765.28	29.82
660.64	24,450,641.92	24.45	661.15	27,063,832.76	27.06	661.66	29,872,123.56	29.87
660.65	24,500,098.48	24.50	661.16	27,117,603.53	27.12	661.67	29,928,533.59	29.93
660.66	24,549,614.32	24.55	661.17	27,171,426.05	27.17	661.68	29,984,995.37	29.98
660.67	24,599,189.42	24.60	661.18	27,225,300.32	27.23	661.69	30,041,508.91	30.04
660.68	24,648,823.78	24.65	661.19	27,279,226.34	27.28	661.70	30,098,074.19	30.10
660.69	24,698,517.41	24.70	661.20	27,333,204.11	27.33	661.71	30,154,691.22	30.15
660.70	24,748,270.31	24.75	661.21	27,387,233.63	27.39	661.72	30,211,360.01	30.21
660.71	24,798,082.48	24.80	661.22	27,441,314.90	27.44	661.73	30,268,080.54	30.27
660.72	24,847,953.91	24.85	661.23	27,495,447.92	27.50	661.74	30,324,852.83	30.32
660.73	24,897,884.61	24.90	661.24	27,549,632.69	27.55	661.75	30,381,676.86	30.38
660.74	24,947,874.58	24.95	661.25	27,603,869.21	27.60	661.76	30,438,552.65	30.44
660.75	24,997,923.81	25.00	661.26	27,658,157.48	27.66	661.77	30,495,480.18	30.50
660.76	25,048,032.31	25.05	661.27	27,712,497.50	27.71	661.78	30,552,459.47	30.55
660.77	25,098,200.08	25.10	661.28	27,766,889.28	27.77	661.79	30,609,490.50	30.61

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
661.80	30,666,573.29	30.67	662.31	33,646,416.23	33.65	662.82	36,760,861.61	36.76
661.81	30,723,707.82	30.72	662.32	33,706,190.03	33.71	662.83	36,823,274.68	36.82
661.82	30,780,894.11	30.78	662.33	33,766,015.58	33.77	662.84	36,885,739.49	36.89
661.83	30,838,132.15	30.84	662.34	33,825,892.88	33.83	662.85	36,948,256.05	36.95
661.84	30,895,421.93	30.90	662.35	33,885,821.93	33.89	662.86	37,010,824.37	37.01
661.85	30,952,763.47	30.95	662.36	33,945,802.73	33.95	662.87	37,073,444.43	37.07
661.86	31,010,156.76	31.01	662.37	34,005,835.28	34.01	662.88	37,136,116.25	37.14
661.87	31,067,601.80	31.07	662.38	34,065,919.58	34.07	662.89	37,198,839.81	37.20
661.88	31,125,098.58	31.13	662.39	34,126,055.63	34.13	662.90	37,261,615.13	37.26
661.89	31,182,647.12	31.18	662.40	34,186,243.43	34.19	662.91	37,324,442.19	37.32
661.90	31,240,247.41	31.24	662.41	34,246,482.99	34.25	662.92	37,387,321.01	37.39
661.91	31,297,899.45	31.30	662.42	34,306,774.29	34.31	662.93	37,450,251.58	37.45
661.92	31,355,603.24	31.36	662.43	34,367,117.34	34.37	662.94	37,513,233.89	37.51
661.93	31,413,358.78	31.41	662.44	34,427,512.15	34.43	662.95	37,576,267.96	37.58
661.94	31,471,166.07	31.47	662.45	34,487,958.70	34.49	662.96	37,639,353.78	37.64
661.95	31,529,025.11	31.53	662.46	34,548,457.00	34.55	662.97	37,702,491.34	37.70
661.96	31,586,935.90	31.59	662.47	34,609,007.06	34.61	662.98	37,765,680.66	37.77
661.97	31,644,898.44	31.64	662.48	34,669,608.86	34.67	662.99	37,828,921.73	37.83
661.98	31,702,912.73	31.70	662.49	34,730,262.41	34.73	663.00	37,893,866.79	37.89
661.99	31,760,978.77	31.76	662.50	34,790,967.72	34.79	663.01	37,951,623.25	37.95
662.00	31,820,842.07	31.82	662.51	34,851,724.77	34.85	663.02	38,014,662.50	38.01
662.01	31,877,266.10	31.88	662.52	34,912,533.58	34.91	663.03	38,077,748.13	38.08
662.02	31,935,487.40	31.94	662.53	34,973,394.14	34.97	663.04	38,140,880.15	38.14
662.03	31,993,760.44	31.99	662.54	35,034,306.44	35.03	663.05	38,204,058.56	38.20
662.04	32,052,085.23	32.05	662.55	35,095,270.50	35.10	663.06	38,267,283.36	38.27
662.05	32,110,461.77	32.11	662.56	35,156,286.30	35.16	663.07	38,330,554.55	38.33
662.06	32,168,890.07	32.17	662.57	35,217,353.86	35.22	663.08	38,393,872.12	38.39
662.07	32,227,370.11	32.23	662.58	35,278,473.17	35.28	663.09	38,457,236.09	38.46
662.08	32,285,901.90	32.29	662.59	35,339,644.22	35.34	663.10	38,520,646.44	38.52
662.09	32,344,485.45	32.34	662.60	35,400,867.03	35.40	663.11	38,584,103.18	38.58
662.10	32,403,120.74	32.40	662.61	35,462,141.59	35.46	663.12	38,647,606.31	38.65
662.11	32,461,807.78	32.46	662.62	35,523,467.90	35.52	663.13	38,711,155.83	38.71
662.12	32,520,546.58	32.52	662.63	35,584,845.96	35.58	663.14	38,774,751.74	38.77
662.13	32,579,337.12	32.58	662.64	35,646,275.76	35.65	663.15	38,838,394.04	38.84
662.14	32,638,179.42	32.64	662.65	35,707,757.32	35.71	663.16	38,902,082.72	38.90
662.15	32,697,073.46	32.70	662.66	35,769,290.63	35.77	663.17	38,965,817.80	38.97
662.16	32,756,019.26	32.76	662.67	35,830,875.69	35.83	663.18	39,029,599.26	39.03
662.17	32,815,016.81	32.82	662.68	35,892,512.50	35.89	663.19	39,093,427.11	39.09
662.18	32,874,066.10	32.87	662.69	35,954,201.06	35.95	663.20	39,157,301.35	39.16
662.19	32,933,167.15	32.93	662.70	36,015,941.37	36.02	663.21	39,221,221.98	39.22
662.20	32,992,319.94	32.99	662.71	36,077,733.43	36.08	663.22	39,285,189.00	39.29
662.21	33,051,524.49	33.05	662.72	36,139,577.24	36.14	663.23	39,349,202.41	39.35
662.22	33,110,780.79	33.11	662.73	36,201,472.80	36.20	663.24	39,413,262.20	39.41
662.23	33,170,088.84	33.17	662.74	36,263,420.11	36.26	663.25	39,477,368.39	39.48
662.24	33,229,448.63	33.23	662.75	36,325,419.17	36.33	663.26	39,541,520.96	39.54
662.25	33,288,860.18	33.29	662.76	36,387,469.99	36.39	663.27	39,605,719.92	39.61
662.26	33,348,323.48	33.35	662.77	36,449,572.55	36.45	663.28	39,669,965.27	39.67
662.27	33,407,838.53	33.41	662.78	36,511,726.86	36.51	663.29	39,734,257.01	39.73
662.28	33,467,405.33	33.47	662.79	36,573,932.92	36.57	663.30	39,798,595.14	39.80
662.29	33,527,023.88	33.53	662.80	36,636,190.74	36.64	663.31	39,862,979.66	39.86
662.30	33,586,694.18	33.59	662.81	36,698,500.30	36.70	663.32	39,927,410.56	39.93

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
663.33	39,991,887.85	39.99	663.84	43,341,741.29	43.34	664.35	46,812,251.79	46.81
663.34	40,056,411.54	40.06	663.85	43,408,630.80	43.41	664.36	46,881,507.12	46.88
663.35	40,120,981.61	40.12	663.86	43,475,566.69	43.48	664.37	46,950,808.84	46.95
663.36	40,185,598.07	40.19	663.87	43,542,548.98	43.54	664.38	47,020,156.95	47.02
663.37	40,250,260.92	40.25	663.88	43,609,577.65	43.61	664.39	47,089,551.45	47.09
663.38	40,314,970.15	40.31	663.89	43,676,652.71	43.68	664.40	47,158,992.34	47.16
663.39	40,379,725.78	40.38	663.90	43,743,774.16	43.74	664.41	47,228,479.61	47.23
663.40	40,444,527.80	40.44	663.91	43,810,942.00	43.81	664.42	47,298,013.28	47.30
663.41	40,509,376.20	40.51	663.92	43,878,156.23	43.88	664.43	47,367,593.33	47.37
663.42	40,574,270.99	40.57	663.93	43,945,416.85	43.95	664.44	47,437,219.77	47.44
663.43	40,639,212.17	40.64	663.94	44,012,723.86	44.01	664.45	47,506,892.60	47.51
663.44	40,704,199.74	40.70	663.95	44,080,077.25	44.08	664.46	47,576,611.82	47.58
663.45	40,769,233.70	40.77	663.96	44,147,477.03	44.15	664.47	47,646,377.43	47.65
663.46	40,834,314.05	40.83	663.97	44,214,923.21	44.21	664.48	47,716,189.43	47.72
663.47	40,899,440.79	40.90	663.98	44,282,415.77	44.28	664.49	47,786,047.81	47.79
663.48	40,964,613.91	40.96	663.99	44,349,954.72	44.35	664.50	47,855,952.59	47.86
663.49	41,029,833.42	41.03	664.00	44,422,790.20	44.42	664.51	47,925,903.75	47.93
663.50	41,095,099.33	41.10	664.01	44,485,171.78	44.49	664.52	47,995,901.30	48.00
663.51	41,160,411.62	41.16	664.02	44,552,849.90	44.55	664.53	48,065,945.24	48.07
663.52	41,225,770.30	41.23	664.03	44,620,574.40	44.62	664.54	48,136,035.57	48.14
663.53	41,291,175.36	41.29	664.04	44,688,345.29	44.69	664.55	48,206,172.29	48.21
663.54	41,356,626.82	41.36	664.05	44,756,162.58	44.76	664.56	48,276,355.40	48.28
663.55	41,422,124.67	41.42	664.06	44,824,026.25	44.82	664.57	48,346,584.89	48.35
663.56	41,487,668.90	41.49	664.07	44,891,936.31	44.89	664.58	48,416,860.77	48.42
663.57	41,553,259.52	41.55	664.08	44,959,892.75	44.96	664.59	48,487,183.05	48.49
663.58	41,618,896.54	41.62	664.09	45,027,895.59	45.03	664.60	48,557,551.71	48.56
663.59	41,684,579.94	41.68	664.10	45,095,944.82	45.10	664.61	48,627,966.76	48.63
663.60	41,750,309.73	41.75	664.11	45,164,040.43	45.16	664.62	48,698,428.20	48.70
663.61	41,816,085.91	41.82	664.12	45,232,182.43	45.23	664.63	48,768,936.03	48.77
663.62	41,881,908.47	41.88	664.13	45,300,370.83	45.30	664.64	48,839,490.24	48.84
663.63	41,947,777.43	41.95	664.14	45,368,605.61	45.37	664.65	48,910,090.85	48.91
663.64	42,013,692.77	42.01	664.15	45,436,886.77	45.44	664.66	48,980,737.84	48.98
663.65	42,079,654.50	42.08	664.16	45,505,214.33	45.51	664.67	49,051,431.22	49.05
663.66	42,145,662.63	42.15	664.17	45,573,588.28	45.57	664.68	49,122,170.99	49.12
663.67	42,211,717.14	42.21	664.18	45,642,008.61	45.64	664.69	49,192,957.15	49.19
663.68	42,277,818.04	42.28	664.19	45,710,475.34	45.71	664.70	49,263,789.70	49.26
663.69	42,343,965.32	42.34	664.20	45,778,988.45	45.78	664.71	49,334,668.64	49.33
663.70	42,410,159.00	42.41	664.21	45,847,547.95	45.85	664.72	49,405,593.97	49.41
663.71	42,476,399.07	42.48	664.22	45,916,153.84	45.92	664.73	49,476,565.68	49.48
663.72	42,542,685.52	42.54	664.23	45,984,806.12	45.98	664.74	49,547,583.79	49.55
663.73	42,609,018.36	42.61	664.24	46,053,504.79	46.05	664.75	49,618,648.28	49.62
663.74	42,675,397.59	42.68	664.25	46,122,249.84	46.12	664.76	49,689,759.16	49.69
663.75	42,741,823.21	42.74	664.26	46,191,041.29	46.19	664.77	49,760,916.43	49.76
663.76	42,808,295.22	42.81	664.27	46,259,879.12	46.26	664.78	49,832,120.09	49.83
663.77	42,874,813.62	42.87	664.28	46,328,763.35	46.33	664.79	49,903,370.13	49.90
663.78	42,941,378.41	42.94	664.29	46,397,693.96	46.40	664.80	49,974,666.57	49.97
663.79	43,007,989.58	43.01	664.30	46,466,670.96	46.47	664.81	50,046,009.40	50.05
663.80	43,074,647.15	43.07	664.31	46,535,694.35	46.54	664.82	50,117,398.61	50.12
663.81	43,141,351.10	43.14	664.32	46,604,764.12	46.60	664.83	50,188,834.21	50.19
663.82	43,208,101.44	43.21	664.33	46,673,880.29	46.67	664.84	50,260,316.20	50.26
663.83	43,274,898.17	43.27	664.34	46,743,042.84	46.74	664.85	50,331,844.58	50.33

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
664.86	50,403,419.35	50.40	665.37	54,121,857.38	54.12	665.88	57,974,261.54	57.97
664.87	50,475,040.51	50.48	665.38	54,195,972.90	54.20	665.89	58,051,277.56	58.05
664.88	50,546,708.05	50.55	665.39	54,270,145.29	54.27	665.90	58,128,350.46	58.13
664.89	50,618,421.99	50.62	665.40	54,344,374.55	54.34	665.91	58,205,480.24	58.21
664.90	50,690,182.31	50.69	665.41	54,418,660.69	54.42	665.92	58,282,666.89	58.28
664.91	50,761,989.02	50.76	665.42	54,493,003.70	54.49	665.93	58,359,910.40	58.36
664.92	50,833,842.12	50.83	665.43	54,567,403.58	54.57	665.94	58,437,210.80	58.44
664.93	50,905,741.61	50.91	665.44	54,641,860.33	54.64	665.95	58,514,568.06	58.51
664.94	50,977,687.49	50.98	665.45	54,716,373.96	54.72	665.96	58,591,982.20	58.59
664.95	51,049,679.76	51.05	665.46	54,790,944.46	54.79	665.97	58,669,453.21	58.67
664.96	51,121,718.41	51.12	665.47	54,865,571.83	54.87	665.98	58,746,981.09	58.75
664.97	51,193,803.46	51.19	665.48	54,940,256.07	54.94	665.99	58,824,565.85	58.82
664.98	51,265,934.89	51.27	665.49	55,014,997.19	55.01	666.00	58,898,302.26	58.90
664.99	51,338,112.71	51.34	665.50	55,089,795.18	55.09	666.01	58,979,905.98	58.98
665.00	51,415,567.08	51.42	665.51	55,164,650.05	55.16	666.02	59,057,661.35	59.06
665.01	51,491,576.03	51.49	665.52	55,239,561.78	55.24	666.03	59,135,473.60	59.14
665.02	51,563,644.13	51.56	665.53	55,314,530.39	55.31	666.04	59,213,342.72	59.21
665.03	51,635,769.10	51.64	665.54	55,389,555.87	55.39	666.05	59,291,268.71	59.29
665.04	51,707,950.94	51.71	665.55	55,464,638.23	55.46	666.06	59,369,251.58	59.37
665.05	51,780,189.66	51.78	665.56	55,539,777.45	55.54	666.07	59,447,291.32	59.45
665.06	51,852,485.25	51.85	665.57	55,614,973.55	55.61	666.08	59,525,387.93	59.53
665.07	51,924,837.71	51.92	665.58	55,690,226.52	55.69	666.09	59,603,541.41	59.60
665.08	51,997,247.04	52.00	665.59	55,765,536.37	55.77	666.10	59,681,751.77	59.68
665.09	52,069,713.25	52.07	665.60	55,840,903.09	55.84	666.11	59,760,019.00	59.76
665.10	52,142,236.33	52.14	665.61	55,916,326.68	55.92	666.12	59,838,343.10	59.84
665.11	52,214,816.28	52.21	665.62	55,991,807.14	55.99	666.13	59,916,724.07	59.92
665.12	52,287,453.11	52.29	665.63	56,067,344.48	56.07	666.14	59,995,161.92	60.00
665.13	52,360,146.80	52.36	665.64	56,142,938.69	56.14	666.15	60,073,656.64	60.07
665.14	52,432,897.37	52.43	665.65	56,218,589.77	56.22	666.16	60,152,208.23	60.15
665.15	52,505,704.82	52.51	665.66	56,294,297.72	56.29	666.17	60,230,816.70	60.23
665.16	52,578,569.13	52.58	665.67	56,370,062.55	56.37	666.18	60,309,482.04	60.31
665.17	52,651,490.32	52.65	665.68	56,445,884.25	56.45	666.19	60,388,204.25	60.39
665.18	52,724,468.39	52.72	665.69	56,521,762.82	56.52	666.20	60,466,983.33	60.47
665.19	52,797,503.32	52.80	665.70	56,597,698.27	56.60	666.21	60,545,819.29	60.55
665.20	52,870,595.13	52.87	665.71	56,673,690.59	56.67	666.22	60,624,712.12	60.62
665.21	52,943,743.81	52.94	665.72	56,749,739.78	56.75	666.23	60,703,661.82	60.70
665.22	53,016,949.36	53.02	665.73	56,825,845.84	56.83	666.24	60,782,668.40	60.78
665.23	53,090,211.79	53.09	665.74	56,902,008.78	56.90	666.25	60,861,731.84	60.86
665.24	53,163,531.08	53.16	665.75	56,978,228.59	56.98	666.26	60,940,852.17	60.94
665.25	53,236,907.25	53.24	665.76	57,054,505.27	57.05	666.27	61,020,029.36	61.02
665.26	53,310,340.30	53.31	665.77	57,130,838.83	57.13	666.28	61,099,263.42	61.10
665.27	53,383,830.22	53.38	665.78	57,207,229.26	57.21	666.29	61,178,554.36	61.18
665.28	53,457,377.00	53.46	665.79	57,283,676.56	57.28	666.30	61,257,902.18	61.26
665.29	53,530,980.67	53.53	665.80	57,360,180.73	57.36	666.31	61,337,306.86	61.34
665.30	53,604,641.20	53.60	665.81	57,436,741.78	57.44	666.32	61,416,768.42	61.42
665.31	53,678,358.61	53.68	665.82	57,513,359.69	57.51	666.33	61,496,286.85	61.50
665.32	53,752,132.89	53.75	665.83	57,590,034.49	57.59	666.34	61,575,862.15	61.58
665.33	53,825,964.04	53.83	665.84	57,666,766.15	57.67	666.35	61,655,494.33	61.66
665.34	53,899,852.07	53.90	665.85	57,743,554.69	57.74	666.36	61,735,183.37	61.74
665.35	53,973,796.97	53.97	665.86	57,820,400.10	57.82	666.37	61,814,929.30	61.81
665.36	54,047,798.74	54.05	665.87	57,897,302.38	57.90	666.38	61,894,732.09	61.89

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
666.39	61,974,591.76	61.97	666.90	66,122,848.05	66.12	667.41	70,392,656.56	70.39
666.40	62,054,508.30	62.05	666.91	66,205,665.10	66.21	667.42	70,478,123.60	70.48
666.41	62,134,481.71	62.13	666.92	66,288,539.02	66.29	667.43	70,563,651.85	70.56
666.42	62,214,511.99	62.21	666.93	66,371,469.82	66.37	667.44	70,649,241.30	70.65
666.43	62,294,599.15	62.29	666.94	66,454,457.48	66.45	667.45	70,734,891.96	70.73
666.44	62,374,743.18	62.37	666.95	66,537,502.03	66.54	667.46	70,820,603.82	70.82
666.45	62,454,944.08	62.45	666.96	66,620,603.44	66.62	667.47	70,906,376.89	70.91
666.46	62,535,201.86	62.54	666.97	66,703,761.73	66.70	667.48	70,992,211.17	70.99
666.47	62,615,516.51	62.62	666.98	66,786,976.89	66.79	667.49	71,078,106.65	71.08
666.48	62,695,888.03	62.70	666.99	66,870,248.92	66.87	667.50	71,164,063.33	71.16
666.49	62,776,316.42	62.78	667.00	66,949,584.58	66.95	667.51	71,250,081.22	71.25
666.50	62,856,801.69	62.86	667.01	67,024,163.45	67.02	667.52	71,336,160.32	71.34
666.51	62,937,343.83	62.94	667.02	67,107,182.27	67.11	667.53	71,422,300.62	71.42
666.52	63,017,942.84	63.02	667.03	67,190,262.29	67.19	667.54	71,508,502.13	71.51
666.53	63,098,598.73	63.10	667.04	67,273,403.52	67.27	667.55	71,594,764.84	71.59
666.54	63,179,311.49	63.18	667.05	67,356,605.96	67.36	667.56	71,681,088.76	71.68
666.55	63,260,081.12	63.26	667.06	67,439,869.60	67.44	667.57	71,767,473.88	71.77
666.56	63,340,907.62	63.34	667.07	67,523,194.45	67.52	667.58	71,853,920.21	71.85
666.57	63,421,791.00	63.42	667.08	67,606,580.50	67.61	667.59	71,940,427.75	71.94
666.58	63,502,731.25	63.50	667.09	67,690,027.76	67.69	667.60	72,026,996.49	72.03
666.59	63,583,728.37	63.58	667.10	67,773,536.23	67.77	667.61	72,113,626.43	72.11
666.60	63,664,782.36	63.66	667.11	67,857,105.90	67.86	667.62	72,200,317.59	72.20
666.61	63,745,893.23	63.75	667.12	67,940,736.77	67.94	667.63	72,287,069.94	72.29
666.62	63,827,060.97	63.83	667.13	68,024,428.85	68.02	667.64	72,373,883.51	72.37
666.63	63,908,285.59	63.91	667.14	68,108,182.14	68.11	667.65	72,460,758.27	72.46
666.64	63,989,567.07	63.99	667.15	68,191,996.63	68.19	667.66	72,547,694.25	72.55
666.65	64,070,905.43	64.07	667.16	68,275,872.33	68.28	667.67	72,634,691.43	72.63
666.66	64,152,300.66	64.15	667.17	68,359,809.23	68.36	667.68	72,721,749.81	72.72
666.67	64,233,752.77	64.23	667.18	68,443,807.34	68.44	667.69	72,808,869.40	72.81
666.68	64,315,261.74	64.32	667.19	68,527,866.65	68.53	667.70	72,896,050.20	72.90
666.69	64,396,827.59	64.40	667.20	68,611,987.17	68.61	667.71	72,983,292.20	72.98
666.70	64,478,450.31	64.48	667.21	68,696,168.90	68.70	667.72	73,070,595.41	73.07
666.71	64,560,129.91	64.56	667.22	68,780,411.83	68.78	667.73	73,157,959.82	73.16
666.72	64,641,866.38	64.64	667.23	68,864,715.97	68.86	667.74	73,245,385.44	73.25
666.73	64,723,659.72	64.72	667.24	68,949,081.31	68.95	667.75	73,332,872.26	73.33
666.74	64,805,509.93	64.81	667.25	69,033,507.85	69.03	667.76	73,420,420.29	73.42
666.75	64,887,417.02	64.89	667.26	69,117,995.61	69.12	667.77	73,508,029.52	73.51
666.76	64,969,380.98	64.97	667.27	69,202,544.57	69.20	667.78	73,595,699.96	73.60
666.77	65,051,401.81	65.05	667.28	69,287,154.73	69.29	667.79	73,683,431.61	73.68
666.78	65,133,479.51	65.13	667.29	69,371,826.10	69.37	667.80	73,771,224.46	73.77
666.79	65,215,614.09	65.22	667.30	69,456,558.67	69.46	667.81	73,859,078.52	73.86
666.80	65,297,805.54	65.30	667.31	69,541,352.45	69.54	667.82	73,946,993.78	73.95
666.81	65,380,053.86	65.38	667.32	69,626,207.44	69.63	667.83	74,034,970.25	74.03
666.82	65,462,359.06	65.46	667.33	69,711,123.63	69.71	667.84	74,123,007.92	74.12
666.83	65,544,721.13	65.54	667.34	69,796,101.03	69.80	667.85	74,211,106.80	74.21
666.84	65,627,140.07	65.63	667.35	69,881,139.63	69.88	667.86	74,299,266.88	74.30
666.85	65,709,615.88	65.71	667.36	69,966,239.44	69.97	667.87	74,387,488.17	74.39
666.86	65,792,148.57	65.79	667.37	70,051,400.45	70.05	667.88	74,475,770.67	74.48
666.87	65,874,738.13	65.87	667.38	70,136,622.67	70.14	667.89	74,564,114.37	74.56
666.88	65,957,384.56	65.96	667.39	70,221,906.10	70.22	667.90	74,652,519.28	74.65
666.89	66,040,087.87	66.04	667.40	70,307,250.73	70.31	667.91	74,740,985.39	74.74

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
667.92	74,829,512.71	74.83	668.43	79,425,564.42	79.43	668.94	84,180,811.70	84.18
667.93	74,918,101.23	74.92	668.44	79,517,274.42	79.52	668.95	84,275,643.19	84.28
667.94	75,006,750.96	75.01	668.45	79,609,045.63	79.61	668.96	84,370,535.88	84.37
667.95	75,095,461.89	75.10	668.46	79,700,878.05	79.70	668.97	84,465,489.78	84.47
667.96	75,184,234.03	75.18	668.47	79,792,771.67	79.79	668.98	84,560,504.88	84.56
667.97	75,273,067.37	75.27	668.48	79,884,726.50	79.88	668.99	84,655,581.19	84.66
667.98	75,361,961.93	75.36	668.49	79,976,742.53	79.98	669.00	84,759,068.87	84.76
667.99	75,450,917.68	75.45	668.50	80,068,819.77	80.07	669.01	84,872,357.58	84.87
668.00	75,548,258.15	75.55	668.51	80,160,958.21	80.16	669.02	84,967,804.24	84.97
668.01	75,629,012.81	75.63	668.52	80,253,157.86	80.25	669.03	85,063,311.61	85.06
668.02	75,718,152.18	75.72	668.53	80,345,418.71	80.35	669.04	85,158,879.68	85.16
668.03	75,807,352.76	75.81	668.54	80,437,740.77	80.44	669.05	85,254,508.45	85.25
668.04	75,896,614.54	75.90	668.55	80,530,124.04	80.53	669.06	85,350,197.91	85.35
668.05	75,985,937.53	75.99	668.56	80,622,568.51	80.62	669.07	85,445,948.08	85.45
668.06	76,075,321.73	76.08	668.57	80,715,074.19	80.72	669.08	85,541,758.95	85.54
668.07	76,164,767.13	76.16	668.58	80,807,641.07	80.81	669.09	85,637,630.52	85.64
668.08	76,254,273.73	76.25	668.59	80,900,269.16	80.90	669.10	85,733,562.79	85.73
668.09	76,343,841.55	76.34	668.60	80,992,958.45	80.99	669.11	85,829,555.76	85.83
668.10	76,433,470.56	76.43	668.61	81,085,708.95	81.09	669.12	85,925,609.43	85.93
668.11	76,523,160.79	76.52	668.62	81,178,520.65	81.18	669.13	86,021,723.80	86.02
668.12	76,612,912.21	76.61	668.63	81,271,393.56	81.27	669.14	86,117,898.87	86.12
668.13	76,702,724.85	76.70	668.64	81,364,327.68	81.36	669.15	86,214,134.64	86.21
668.14	76,792,598.69	76.79	668.65	81,457,323.00	81.46	669.16	86,310,431.11	86.31
668.15	76,882,533.73	76.88	668.66	81,550,379.52	81.55	669.17	86,406,788.28	86.41
668.16	76,972,529.98	76.97	668.67	81,643,497.26	81.64	669.18	86,503,206.15	86.50
668.17	77,062,587.44	77.06	668.68	81,736,676.19	81.74	669.19	86,599,684.73	86.60
668.18	77,152,706.10	77.15	668.69	81,829,916.34	81.83	669.20	86,696,224.00	86.70
668.19	77,242,885.96	77.24	668.70	81,923,217.68	81.92	669.21	86,792,823.97	86.79
668.20	77,333,127.04	77.33	668.71	82,016,580.24	82.02	669.22	86,889,484.65	86.89
668.21	77,423,429.31	77.42	668.72	82,110,004.00	82.11	669.23	86,986,206.02	86.99
668.22	77,513,792.80	77.51	668.73	82,203,488.96	82.20	669.24	87,082,988.09	87.08
668.23	77,604,217.48	77.60	668.74	82,297,035.13	82.30	669.25	87,179,830.87	87.18
668.24	77,694,703.38	77.69	668.75	82,390,642.51	82.39	669.26	87,276,734.34	87.28
668.25	77,785,250.48	77.79	668.76	82,484,311.09	82.48	669.27	87,373,698.52	87.37
668.26	77,875,858.78	77.88	668.77	82,578,040.88	82.58	669.28	87,470,723.39	87.47
668.27	77,966,528.29	77.97	668.78	82,671,831.87	82.67	669.29	87,567,808.97	87.57
668.28	78,057,259.01	78.06	668.79	82,765,684.07	82.77	669.30	87,664,955.24	87.66
668.29	78,148,050.93	78.15	668.80	82,859,597.47	82.86	669.31	87,762,162.22	87.76
668.30	78,238,904.06	78.24	668.81	82,953,572.08	82.95	669.32	87,859,429.90	87.86
668.31	78,329,818.39	78.33	668.82	83,047,607.90	83.05	669.33	87,956,758.27	87.96
668.32	78,420,793.93	78.42	668.83	83,141,704.92	83.14	669.34	88,054,147.35	88.05
668.33	78,511,830.68	78.51	668.84	83,235,863.14	83.24	669.35	88,151,597.13	88.15
668.34	78,602,928.62	78.60	668.85	83,330,082.57	83.33	669.36	88,249,107.61	88.25
668.35	78,694,087.78	78.69	668.86	83,424,363.21	83.42	669.37	88,346,678.78	88.35
668.36	78,785,308.14	78.79	668.87	83,518,705.05	83.52	669.38	88,444,310.66	88.44
668.37	78,876,589.71	78.88	668.88	83,613,108.10	83.61	669.39	88,542,003.24	88.54
668.38	78,967,932.48	78.97	668.89	83,707,572.35	83.71	669.40	88,639,756.52	88.64
668.39	79,059,336.45	79.06	668.90	83,802,097.81	83.80	669.41	88,737,570.50	88.74
668.40	79,150,801.64	79.15	668.91	83,896,684.48	83.90	669.42	88,835,445.18	88.84
668.41	79,242,328.03	79.24	668.92	83,991,332.35	83.99	669.43	88,933,380.56	88.93
668.42	79,333,915.62	79.33	668.93	84,086,041.42	84.09	669.44	89,031,376.64	89.03

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
669.45	89,129,433.42	89.13	669.96	94,210,817.90	94.21	670.47	99,450,083.96	99.45
669.46	89,227,550.90	89.23	669.97	94,312,031.10	94.31	670.48	99,554,392.87	99.55
669.47	89,325,729.09	89.33	669.98	94,413,305.00	94.41	670.49	99,658,762.49	99.66
669.48	89,423,967.97	89.42	669.99	94,514,639.60	94.51	670.50	99,763,192.81	99.76
669.49	89,522,267.55	89.52	670.00	94,598,070.37	94.60	670.51	99,867,683.82	99.87
669.50	89,620,627.83	89.62	670.01	94,717,490.90	94.72	670.52	99,972,235.54	99.97
669.51	89,719,048.82	89.72	670.02	94,819,007.60	94.82	670.53	100,076,847.96	100.08
669.52	89,817,530.50	89.82	670.03	94,920,585.00	94.92	670.54	100,181,521.08	100.18
669.53	89,916,072.88	89.92	670.04	95,022,223.10	95.02	670.55	100,286,254.89	100.29
669.54	90,014,675.97	90.01	670.05	95,123,921.90	95.12	670.56	100,391,049.41	100.39
669.55	90,113,339.75	90.11	670.06	95,225,681.40	95.23	670.57	100,495,904.63	100.50
669.56	90,212,064.24	90.21	670.07	95,327,501.60	95.33	670.58	100,600,820.55	100.60
669.57	90,310,849.42	90.31	670.08	95,429,382.51	95.43	670.59	100,705,797.17	100.71
669.58	90,409,695.31	90.41	670.09	95,531,324.11	95.53	670.60	100,810,834.49	100.81
669.59	90,508,601.89	90.51	670.10	95,633,326.41	95.63	670.61	100,915,932.51	100.92
669.60	90,607,569.18	90.61	670.11	95,735,389.42	95.74	670.62	101,021,091.23	101.02
669.61	90,706,597.17	90.71	670.12	95,837,513.12	95.84	670.63	101,126,310.65	101.13
669.62	90,805,685.85	90.81	670.13	95,939,697.52	95.94	670.64	101,231,590.77	101.23
669.63	90,904,835.24	90.90	670.14	96,041,942.63	96.04	670.65	101,336,931.59	101.34
669.64	91,004,045.33	91.00	670.15	96,144,248.43	96.14	670.66	101,442,333.11	101.44
669.65	91,103,316.11	91.10	670.16	96,246,614.94	96.25	670.67	101,547,795.34	101.55
669.66	91,202,647.60	91.20	670.17	96,349,042.14	96.35	670.68	101,653,318.26	101.65
669.67	91,302,039.79	91.30	670.18	96,451,530.05	96.45	670.69	101,758,901.88	101.76
669.68	91,401,492.68	91.40	670.19	96,554,078.65	96.55	670.70	101,864,546.21	101.86
669.69	91,501,006.27	91.50	670.20	96,656,687.96	96.66	670.71	101,970,251.23	101.97
669.70	91,600,580.56	91.60	670.21	96,759,357.97	96.76	670.72	102,076,016.95	102.08
669.71	91,700,215.55	91.70	670.22	96,862,088.67	96.86	670.73	102,181,843.38	102.18
669.72	91,799,911.24	91.80	670.23	96,964,880.08	96.96	670.74	102,287,730.50	102.29
669.73	91,899,667.63	91.90	670.24	97,067,732.19	97.07	670.75	102,393,678.33	102.39
669.74	91,999,484.72	92.00	670.25	97,170,645.00	97.17	670.76	102,499,686.85	102.50
669.75	92,099,362.51	92.10	670.26	97,273,618.50	97.27	670.77	102,605,756.08	102.61
669.76	92,199,301.00	92.20	670.27	97,376,652.71	97.38	670.78	102,711,886.00	102.71
669.77	92,299,300.19	92.30	670.28	97,479,747.62	97.48	670.79	102,818,076.63	102.82
669.78	92,399,360.09	92.40	670.29	97,582,903.23	97.58	670.80	102,924,327.96	102.92
669.79	92,499,480.68	92.50	670.30	97,686,119.54	97.69	670.81	103,030,639.98	103.03
669.80	92,599,661.97	92.60	670.31	97,789,396.55	97.79	670.82	103,137,012.71	103.14
669.81	92,699,903.96	92.70	670.32	97,892,734.26	97.89	670.83	103,243,446.14	103.24
669.82	92,800,206.66	92.80	670.33	97,996,132.67	98.00	670.84	103,349,940.27	103.35
669.83	92,900,570.05	92.90	670.34	98,099,591.78	98.10	670.85	103,456,495.09	103.46
669.84	93,000,994.15	93.00	670.35	98,203,111.60	98.20	670.86	103,563,110.62	103.56
669.85	93,101,478.94	93.10	670.36	98,306,692.11	98.31	670.87	103,669,786.85	103.67
669.86	93,202,024.43	93.20	670.37	98,410,333.32	98.41	670.88	103,776,523.78	103.78
669.87	93,302,630.63	93.30	670.38	98,514,035.23	98.51	670.89	103,883,321.41	103.88
669.88	93,403,297.53	93.40	670.39	98,617,797.84	98.62	670.90	103,990,179.74	103.99
669.89	93,504,025.12	93.50	670.40	98,721,621.16	98.72	670.91	104,097,098.77	104.10
669.90	93,604,813.42	93.60	670.41	98,825,505.17	98.83	670.92	104,204,078.50	104.20
669.91	93,705,662.41	93.71	670.42	98,929,449.88	98.93	670.93	104,311,118.93	104.31
669.92	93,806,572.11	93.81	670.43	99,033,455.30	99.03	670.94	104,418,220.06	104.42
669.93	93,907,542.51	93.91	670.44	99,137,521.41	99.14	670.95	104,525,381.89	104.53
669.94	94,008,573.61	94.01	670.45	99,241,648.23	99.24	670.96	104,632,604.43	104.63
669.95	94,109,665.40	94.11	670.46	99,345,835.74	99.35	670.97	104,739,887.66	104.74

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
670.98	104,847,231.59	104.85	671.49	110,343,252.84	110.34	672.00	116,137,011.07	116.14
670.99	104,954,636.22	104.95	671.50	110,454,144.64	110.45	672.01	116,206,625.73	116.21
671.00	105,044,056.99	105.04	671.51	110,565,109.59	110.57	672.02	116,321,321.42	116.32
671.01	105,106,472.82	105.11	671.52	110,676,147.69	110.68	672.03	116,436,090.26	116.44
671.02	105,213,853.34	105.21	671.53	110,787,258.95	110.79	672.04	116,550,932.26	116.55
671.03	105,321,307.01	105.32	671.54	110,898,443.36	110.90	672.05	116,665,847.41	116.67
671.04	105,428,833.83	105.43	671.55	111,009,700.92	111.01	672.06	116,780,835.71	116.78
671.05	105,536,433.80	105.54	671.56	111,121,031.63	111.12	672.07	116,895,897.16	116.90
671.06	105,644,106.93	105.64	671.57	111,232,435.50	111.23	672.08	117,011,031.76	117.01
671.07	105,751,853.21	105.75	671.58	111,343,912.51	111.34	672.09	117,126,239.51	117.13
671.08	105,859,672.63	105.86	671.59	111,455,462.68	111.46	672.10	117,241,520.42	117.24
671.09	105,967,565.21	105.97	671.60	111,567,086.00	111.57	672.11	117,356,874.48	117.36
671.10	106,075,530.94	106.08	671.61	111,678,782.47	111.68	672.12	117,472,301.69	117.47
671.11	106,183,569.83	106.18	671.62	111,790,552.09	111.79	672.13	117,587,802.05	117.59
671.12	106,291,681.86	106.29	671.63	111,902,394.86	111.90	672.14	117,703,375.56	117.70
671.13	106,399,867.05	106.40	671.64	112,014,310.79	112.01	672.15	117,819,022.23	117.82
671.14	106,508,125.39	106.51	671.65	112,126,299.87	112.13	672.16	117,934,742.04	117.93
671.15	106,616,456.88	106.62	671.66	112,238,362.10	112.24	672.17	118,050,535.01	118.05
671.16	106,724,861.52	106.72	671.67	112,350,497.48	112.35	672.18	118,166,401.13	118.17
671.17	106,833,339.31	106.83	671.68	112,462,706.01	112.46	672.19	118,282,340.41	118.28
671.18	106,941,890.26	106.94	671.69	112,574,987.70	112.57	672.20	118,398,352.83	118.40
671.19	107,050,514.36	107.05	671.70	112,687,342.53	112.69	672.21	118,514,438.41	118.51
671.20	107,159,211.61	107.16	671.71	112,799,770.52	112.80	672.22	118,630,597.13	118.63
671.21	107,267,982.01	107.27	671.72	112,912,271.66	112.91	672.23	118,746,829.01	118.75
671.22	107,376,825.56	107.38	671.73	113,024,845.95	113.02	672.24	118,863,134.04	118.86
671.23	107,485,742.26	107.49	671.74	113,137,493.39	113.14	672.25	118,979,512.22	118.98
671.24	107,594,732.12	107.59	671.75	113,250,213.99	113.25	672.26	119,095,963.56	119.10
671.25	107,703,795.13	107.70	671.76	113,363,007.74	113.36	672.27	119,212,488.04	119.21
671.26	107,812,931.29	107.81	671.77	113,475,874.64	113.48	672.28	119,329,085.68	119.33
671.27	107,922,140.60	107.92	671.78	113,588,814.69	113.59	672.29	119,445,756.47	119.45
671.28	108,031,423.06	108.03	671.79	113,701,827.89	113.70	672.30	119,562,500.41	119.56
671.29	108,140,778.67	108.14	671.80	113,814,914.24	113.81	672.31	119,679,317.51	119.68
671.30	108,250,207.44	108.25	671.81	113,928,073.75	113.93	672.32	119,796,207.75	119.80
671.31	108,359,709.36	108.36	671.82	114,041,306.40	114.04	672.33	119,913,171.15	119.91
671.32	108,469,284.43	108.47	671.83	114,154,612.21	114.15	672.34	120,030,207.70	120.03
671.33	108,578,932.65	108.58	671.84	114,267,991.17	114.27	672.35	120,147,317.40	120.15
671.34	108,688,654.02	108.69	671.85	114,381,443.29	114.38	672.36	120,264,500.25	120.26
671.35	108,798,448.55	108.80	671.86	114,494,968.55	114.49	672.37	120,381,756.25	120.38
671.36	108,908,316.23	108.91	671.87	114,608,566.97	114.61	672.38	120,499,085.41	120.50
671.37	109,018,257.05	109.02	671.88	114,722,238.54	114.72	672.39	120,616,487.71	120.62
671.38	109,128,271.04	109.13	671.89	114,835,983.25	114.84	672.40	120,733,963.17	120.73
671.39	109,238,358.17	109.24	671.90	114,949,801.13	114.95	672.41	120,851,511.78	120.85
671.40	109,348,518.45	109.35	671.91	115,063,692.15	115.06	672.42	120,969,133.55	120.97
671.41	109,458,751.89	109.46	671.92	115,177,656.32	115.18	672.43	121,086,828.46	121.09
671.42	109,569,058.47	109.57	671.93	115,291,693.65	115.29	672.44	121,204,596.53	121.20
671.43	109,679,438.21	109.68	671.94	115,405,804.13	115.41	672.45	121,322,437.74	121.32
671.44	109,789,891.10	109.79	671.95	115,519,987.76	115.52	672.46	121,440,352.11	121.44
671.45	109,900,417.15	109.90	671.96	115,634,244.54	115.63	672.47	121,558,339.63	121.56
671.46	110,011,016.34	110.01	671.97	115,748,574.47	115.75	672.48	121,676,400.31	121.68
671.47	110,121,688.69	110.12	671.98	115,862,977.56	115.86	672.49	121,794,534.13	121.79
671.48	110,232,434.19	110.23	671.99	115,977,453.80	115.98	672.50	121,912,741.11	121.91

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
672.51	122,031,021.23	122.03	673.02	128,244,799.68	128.24	673.53	134,559,203.03	134.56
672.52	122,149,374.51	122.15	673.03	128,366,794.06	128.37	673.54	134,684,905.01	134.68
672.53	122,267,800.95	122.27	673.04	128,488,861.15	128.49	673.55	134,810,679.68	134.81
672.54	122,386,300.53	122.39	673.05	128,611,000.93	128.61	673.56	134,936,527.05	134.94
672.55	122,504,873.26	122.50	673.06	128,733,213.41	128.73	673.57	135,062,447.11	135.06
672.56	122,623,519.15	122.62	673.07	128,855,498.58	128.86	673.58	135,188,439.88	135.19
672.57	122,742,238.19	122.74	673.08	128,977,856.46	128.98	673.59	135,314,505.34	135.31
672.58	122,861,030.38	122.86	673.09	129,100,287.03	129.10	673.60	135,440,643.50	135.44
672.59	122,979,895.72	122.98	673.10	129,222,790.30	129.22	673.61	135,566,854.36	135.57
672.60	123,098,834.22	123.10	673.11	129,345,366.27	129.35	673.62	135,693,137.92	135.69
672.61	123,217,845.86	123.22	673.12	129,468,014.93	129.47	673.63	135,819,494.17	135.82
672.62	123,336,930.66	123.34	673.13	129,590,736.30	129.59	673.64	135,945,923.12	135.95
672.63	123,456,088.61	123.46	673.14	129,713,530.36	129.71	673.65	136,072,424.77	136.07
672.64	123,575,319.71	123.58	673.15	129,836,397.12	129.84	673.66	136,198,999.12	136.20
672.65	123,694,623.96	123.69	673.16	129,959,336.57	129.96	673.67	136,325,646.16	136.33
672.66	123,814,001.36	123.81	673.17	130,082,348.73	130.08	673.68	136,452,365.91	136.45
672.67	123,933,451.92	123.93	673.18	130,205,433.58	130.21	673.69	136,579,158.35	136.58
672.68	124,052,975.63	124.05	673.19	130,328,591.13	130.33	673.70	136,706,023.49	136.71
672.69	124,172,572.49	124.17	673.20	130,451,821.38	130.45	673.71	136,832,961.32	136.83
672.70	124,292,242.50	124.29	673.21	130,575,124.32	130.58	673.72	136,959,971.86	136.96
672.71	124,411,985.66	124.41	673.22	130,698,499.97	130.70	673.73	137,087,055.09	137.09
672.72	124,531,801.98	124.53	673.23	130,821,948.31	130.82	673.74	137,214,211.02	137.21
672.73	124,651,691.44	124.65	673.24	130,945,469.35	130.95	673.75	137,341,439.65	137.34
672.74	124,771,654.06	124.77	673.25	131,069,063.08	131.07	673.76	137,468,740.97	137.47
672.75	124,891,689.83	124.89	673.26	131,192,729.52	131.19	673.77	137,596,115.00	137.60
672.76	125,011,798.75	125.01	673.27	131,316,468.65	131.32	673.78	137,723,561.72	137.72
672.77	125,131,980.83	125.13	673.28	131,440,280.48	131.44	673.79	137,851,081.14	137.85
672.78	125,252,236.05	125.25	673.29	131,564,165.01	131.56	673.80	137,978,673.25	137.98
672.79	125,372,564.43	125.37	673.30	131,688,122.24	131.69	673.81	138,106,338.07	138.11
672.80	125,492,965.96	125.49	673.31	131,812,152.16	131.81	673.82	138,234,075.58	138.23
672.81	125,613,440.64	125.61	673.32	131,936,254.78	131.94	673.83	138,361,885.79	138.36
672.82	125,733,988.47	125.73	673.33	132,060,430.10	132.06	673.84	138,489,768.70	138.49
672.83	125,854,609.45	125.85	673.34	132,184,678.12	132.18	673.85	138,617,724.30	138.62
672.84	125,975,303.59	125.98	673.35	132,308,998.83	132.31	673.86	138,745,752.61	138.75
672.85	126,096,070.88	126.10	673.36	132,433,392.25	132.43	673.87	138,873,853.61	138.87
672.86	126,216,911.32	126.22	673.37	132,557,858.36	132.56	673.88	139,002,027.31	139.00
672.87	126,337,824.91	126.34	673.38	132,682,397.17	132.68	673.89	139,130,273.71	139.13
672.88	126,458,811.65	126.46	673.39	132,807,008.67	132.81	673.90	139,258,592.80	139.26
672.89	126,579,871.54	126.58	673.40	132,931,692.88	132.93	673.91	139,386,984.59	139.39
672.90	126,701,004.59	126.70	673.41	133,056,449.78	133.06	673.92	139,515,449.08	139.52
672.91	126,822,210.79	126.82	673.42	133,181,279.38	133.18	673.93	139,643,986.27	139.64
672.92	126,943,490.14	126.94	673.43	133,306,181.68	133.31	673.94	139,772,596.16	139.77
672.93	127,064,842.64	127.06	673.44	133,431,156.67	133.43	673.95	139,901,278.74	139.90
672.94	127,186,268.29	127.19	673.45	133,556,204.37	133.56	673.96	140,030,034.02	140.03
672.95	127,307,767.10	127.31	673.46	133,681,324.76	133.68	673.97	140,158,862.00	140.16
672.96	127,429,339.05	127.43	673.47	133,806,517.85	133.81	673.98	140,287,762.68	140.29
672.97	127,550,984.16	127.55	673.48	133,931,783.63	133.93	673.99	140,416,736.06	140.42
672.98	127,672,702.42	127.67	673.49	134,057,122.12	134.06	674.00	140,506,060.40	140.51
672.99	127,794,493.84	127.79	673.50	134,182,533.30	134.18	674.01	140,674,900.90	140.67
673.00	127,961,339.40	127.96	673.51	134,308,017.18	134.31	674.02	140,804,092.37	140.80
673.01	128,122,877.99	128.12	673.52	134,433,573.76	134.43	674.03	140,933,356.53	140.93

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
674.04	141,062,693.40	141.06	674.55	147,755,270.78	147.76	675.06	154,646,869.54	154.65
674.05	141,192,102.96	141.19	674.56	147,888,387.93	147.89	675.07	154,784,620.61	154.78
674.06	141,321,585.22	141.32	674.57	148,021,577.77	148.02	675.08	154,922,461.78	154.92
674.07	141,451,140.18	141.45	674.58	148,154,840.32	148.15	675.09	155,060,393.06	155.06
674.08	141,580,767.83	141.58	674.59	148,288,175.56	148.29	675.10	155,198,414.45	155.20
674.09	141,710,468.19	141.71	674.60	148,421,583.51	148.42	675.11	155,336,525.93	155.34
674.10	141,840,241.24	141.84	674.61	148,555,064.15	148.56	675.12	155,474,727.52	155.47
674.11	141,970,086.99	141.97	674.62	148,688,617.48	148.69	675.13	155,613,019.22	155.61
674.12	142,100,005.43	142.10	674.63	148,822,243.52	148.82	675.14	155,751,401.02	155.75
674.13	142,229,996.58	142.23	674.64	148,955,942.25	148.96	675.15	155,889,872.92	155.89
674.14	142,360,060.42	142.36	674.65	149,089,713.68	149.09	675.16	156,028,434.92	156.03
674.15	142,490,196.96	142.49	674.66	149,223,557.81	149.22	675.17	156,167,087.03	156.17
674.16	142,620,406.20	142.62	674.67	149,357,474.64	149.36	675.18	156,305,829.25	156.31
674.17	142,750,688.13	142.75	674.68	149,491,464.16	149.49	675.19	156,444,661.57	156.44
674.18	142,881,042.77	142.88	674.69	149,625,526.38	149.63	675.20	156,583,583.99	156.58
674.19	143,011,470.10	143.01	674.70	149,759,661.30	149.76	675.21	156,722,596.51	156.72
674.20	143,141,970.13	143.14	674.71	149,893,868.92	149.89	675.22	156,861,699.14	156.86
674.21	143,272,542.86	143.27	674.72	150,028,149.24	150.03	675.23	157,000,891.87	157.00
674.22	143,403,188.28	143.40	674.73	150,162,502.25	150.16	675.24	157,140,174.71	157.14
674.23	143,533,906.40	143.53	674.74	150,296,927.96	150.30	675.25	157,279,547.65	157.28
674.24	143,664,697.22	143.66	674.75	150,431,426.37	150.43	675.26	157,419,010.69	157.42
674.25	143,795,560.74	143.80	674.76	150,565,997.48	150.57	675.27	157,558,563.84	157.56
674.26	143,926,496.96	143.93	674.77	150,700,641.28	150.70	675.28	157,698,207.09	157.70
674.27	144,057,505.87	144.06	674.78	150,835,357.78	150.84	675.29	157,837,940.45	157.84
674.28	144,188,587.48	144.19	674.79	150,970,146.98	150.97	675.30	157,977,763.91	157.98
674.29	144,319,741.79	144.32	674.80	151,105,008.88	151.11	675.31	158,117,677.47	158.12
674.30	144,450,968.80	144.45	674.81	151,239,943.48	151.24	675.32	158,257,681.14	158.26
674.31	144,582,268.51	144.58	674.82	151,374,950.77	151.37	675.33	158,397,774.91	158.40
674.32	144,713,640.91	144.71	674.83	151,510,030.76	151.51	675.34	158,537,958.78	158.54
674.33	144,845,086.01	144.85	674.84	151,645,183.45	151.65	675.35	158,678,232.76	158.68
674.34	144,976,603.81	144.98	674.85	151,780,408.84	151.78	675.36	158,818,596.85	158.82
674.35	145,108,194.31	145.11	674.86	151,915,706.92	151.92	675.37	158,959,051.03	158.96
674.36	145,239,857.50	145.24	674.87	152,051,077.71	152.05	675.38	159,099,595.32	159.10
674.37	145,371,593.39	145.37	674.88	152,186,521.19	152.19	675.39	159,240,229.71	159.24
674.38	145,503,401.98	145.50	674.89	152,322,037.37	152.32	675.40	159,380,954.21	159.38
674.39	145,635,283.27	145.64	674.90	152,457,626.24	152.46	675.41	159,521,768.81	159.52
674.40	145,767,237.25	145.77	674.91	152,593,287.82	152.59	675.42	159,662,673.52	159.66
674.41	145,899,263.94	145.90	674.92	152,729,022.09	152.73	675.43	159,803,668.33	159.80
674.42	146,031,363.32	146.03	674.93	152,864,829.06	152.86	675.44	159,944,753.24	159.94
674.43	146,163,535.40	146.16	674.94	153,000,708.73	153.00	675.45	160,085,928.26	160.09
674.44	146,295,780.18	146.30	674.95	153,136,661.09	153.14	675.46	160,227,193.38	160.23
674.45	146,428,097.65	146.43	674.96	153,272,686.15	153.27	675.47	160,368,548.60	160.37
674.46	146,560,487.82	146.56	674.97	153,408,783.91	153.41	675.48	160,509,993.93	160.51
674.47	146,692,950.69	146.69	674.98	153,544,954.37	153.54	675.49	160,651,529.36	160.65
674.48	146,825,486.26	146.83	674.99	153,681,197.53	153.68	675.50	160,793,154.90	160.79
674.49	146,958,094.53	146.96	675.00	153,777,652.52	153.78	675.51	160,934,870.54	160.93
674.50	147,090,775.49	147.09	675.01	153,959,465.73	153.96	675.52	161,076,676.28	161.08
674.51	147,223,529.15	147.22	675.02	154,096,766.29	154.10	675.53	161,218,572.13	161.22
674.52	147,356,355.51	147.36	675.03	154,234,156.94	154.23	675.54	161,360,558.08	161.36
674.53	147,489,254.57	147.49	675.04	154,371,637.70	154.37	675.55	161,502,634.13	161.50
674.54	147,622,226.32	147.62	675.05	154,509,208.57	154.51	675.56	161,644,800.29	161.64

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
675.57	161,787,056.55	161.79	676.08	169,161,603.58	169.16	676.59	176,770,510.63	176.77
675.58	161,929,402.92	161.93	676.09	169,308,545.24	169.31	676.60	176,922,047.59	176.92
675.59	162,071,839.39	162.07	676.10	169,455,577.01	169.46	676.61	177,073,674.64	177.07
675.60	162,214,365.96	162.21	676.11	169,602,698.88	169.60	676.62	177,225,391.81	177.23
675.61	162,356,982.64	162.36	676.12	169,749,910.55	169.75	676.63	177,377,199.07	177.38
675.62	162,499,689.42	162.50	676.13	169,897,212.92	169.90	676.64	177,529,096.44	177.53
675.63	162,642,486.31	162.64	676.14	170,044,605.10	170.04	676.65	177,681,083.92	177.68
675.64	162,785,373.30	162.79	676.15	170,192,087.39	170.19	676.66	177,833,161.49	177.83
675.65	162,928,350.39	162.93	676.16	170,339,659.78	170.34	676.67	177,985,329.18	177.99
675.66	163,071,417.58	163.07	676.17	170,487,322.27	170.49	676.68	178,137,586.96	178.14
675.67	163,214,574.89	163.21	676.18	170,635,074.86	170.64	676.69	178,289,934.85	178.29
675.68	163,357,822.29	163.36	676.19	170,782,917.56	170.78	676.70	178,442,372.84	178.44
675.69	163,501,159.80	163.50	676.20	170,930,850.36	170.93	676.71	178,594,900.94	178.59
675.70	163,644,587.41	163.64	676.21	171,078,873.27	171.08	676.72	178,747,519.14	178.75
675.71	163,788,105.13	163.79	676.22	171,226,986.28	171.23	676.73	178,900,227.45	178.90
675.72	163,931,712.94	163.93	676.23	171,375,189.39	171.38	676.74	179,053,025.85	179.05
675.73	164,075,410.87	164.08	676.24	171,523,482.61	171.52	676.75	179,205,914.37	179.21
675.74	164,219,198.89	164.22	676.25	171,671,865.93	171.67	676.76	179,358,892.98	179.36
675.75	164,363,077.03	164.36	676.26	171,820,339.36	171.82	676.77	179,511,961.70	179.51
675.76	164,507,045.26	164.51	676.27	171,968,902.89	171.97	676.78	179,665,120.53	179.67
675.77	164,651,103.60	164.65	676.28	172,117,556.52	172.12	676.79	179,818,369.45	179.82
675.78	164,795,252.04	164.80	676.29	172,266,300.26	172.27	676.80	179,971,708.48	179.97
675.79	164,939,490.59	164.94	676.30	172,415,134.10	172.42	676.81	180,125,137.62	180.13
675.80	165,083,819.24	165.08	676.31	172,564,058.04	172.56	676.82	180,278,656.86	180.28
675.81	165,228,237.99	165.23	676.32	172,713,072.09	172.71	676.83	180,432,266.20	180.43
675.82	165,372,746.85	165.37	676.33	172,862,176.24	172.86	676.84	180,585,965.65	180.59
675.83	165,517,345.81	165.52	676.34	173,011,370.50	173.01	676.85	180,739,755.20	180.74
675.84	165,662,034.88	165.66	676.35	173,160,654.86	173.16	676.86	180,893,634.85	180.89
675.85	165,806,814.04	165.81	676.36	173,310,029.32	173.31	676.87	181,047,604.61	181.05
675.86	165,951,683.32	165.95	676.37	173,459,493.89	173.46	676.88	181,201,664.47	181.20
675.87	166,096,642.69	166.10	676.38	173,609,048.56	173.61	676.89	181,355,814.44	181.36
675.88	166,241,692.17	166.24	676.39	173,758,693.33	173.76	676.90	181,510,054.51	181.51
675.89	166,386,831.76	166.39	676.40	173,908,428.21	173.91	676.91	181,664,384.68	181.66
675.90	166,532,061.45	166.53	676.41	174,058,253.19	174.06	676.92	181,818,804.96	181.82
675.91	166,677,381.24	166.68	676.42	174,208,168.28	174.21	676.93	181,973,315.34	181.97
675.92	166,822,791.13	166.82	676.43	174,358,173.47	174.36	676.94	182,127,915.82	182.13
675.93	166,968,291.13	166.97	676.44	174,508,268.76	174.51	676.95	182,282,606.41	182.28
675.94	167,113,881.24	167.11	676.45	174,658,454.16	174.66	676.96	182,437,387.10	182.44
675.95	167,259,561.44	167.26	676.46	174,808,729.66	174.81	676.97	182,592,257.90	182.59
675.96	167,405,331.76	167.41	676.47	174,959,095.27	174.96	676.98	182,747,218.80	182.75
675.97	167,551,192.17	167.55	676.48	175,109,550.98	175.11	676.99	182,902,269.80	182.90
675.98	167,697,142.69	167.70	676.49	175,260,096.79	175.26	677.00	183,013,008.24	183.01
675.99	167,843,183.31	167.84	676.50	175,410,732.71	175.41	677.01	183,188,807.71	183.19
676.00	167,944,844.84	167.94	676.51	175,561,458.73	175.56	677.02	183,343,344.62	183.34
676.01	168,135,534.87	168.14	676.52	175,712,274.85	175.71	677.03	183,497,969.45	183.50
676.02	168,281,845.80	168.28	676.53	175,863,181.08	175.86	677.04	183,652,682.18	183.65
676.03	168,428,246.84	168.43	676.54	176,014,177.41	176.01	677.05	183,807,482.83	183.81
676.04	168,574,737.98	168.57	676.55	176,165,263.85	176.17	677.06	183,962,371.39	183.96
676.05	168,721,319.23	168.72	676.56	176,316,440.39	176.32	677.07	184,117,347.86	184.12
676.06	168,867,990.57	168.87	676.57	176,467,707.03	176.47	677.08	184,272,412.24	184.27
676.07	169,014,752.03	169.01	676.58	176,619,063.78	176.62	677.09	184,427,564.53	184.43

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )	Cota (m.s.n.m.)	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )	Cota (m.s.n.m.)	Volumen (m <sup>3</sup> )	Volumen (hm <sup>3</sup> )
677.10	184,582,804.73	184.58	677.61	192,616,624.72	192.62	678.12	200,879,100.72	200.88
677.11	184,738,132.84	184.74	677.62	192,776,436.28	192.78	678.13	201,043,395.74	201.04
677.12	184,893,548.86	184.89	677.63	192,936,335.75	192.94	678.14	201,207,778.66	201.21
677.13	185,049,052.80	185.05	677.64	193,096,323.14	193.10	678.15	201,372,249.50	201.37
677.14	185,204,644.64	185.20	677.65	193,256,398.44	193.26	678.16	201,536,808.25	201.54
677.15	185,360,324.39	185.36	677.66	193,416,561.64	193.42	678.17	201,701,454.90	201.70
677.16	185,516,092.06	185.52	677.67	193,576,812.76	193.58	678.18	201,866,189.47	201.87
677.17	185,671,947.64	185.67	677.68	193,737,151.79	193.74	678.19	202,031,011.95	202.03
677.18	185,827,891.13	185.83	677.69	193,897,578.73	193.90	678.20	202,195,922.34	202.20
677.19	185,983,922.52	185.98	677.70	194,058,093.58	194.06	678.21	202,360,920.64	202.36
677.20	186,140,041.83	186.14	677.71	194,218,696.34	194.22	678.22	202,526,006.85	202.53
677.21	186,296,249.05	186.30	677.72	194,379,387.01	194.38	678.23	202,691,180.98	202.69
677.22	186,452,544.18	186.45	677.73	194,540,165.59	194.54	678.24	202,856,443.01	202.86
677.23	186,608,927.23	186.61	677.74	194,701,032.08	194.70	678.25	203,021,792.95	203.02
677.24	186,765,398.18	186.77	677.75	194,861,986.49	194.86	678.26	203,187,230.81	203.19
677.25	186,921,957.04	186.92	677.76	195,023,028.80	195.02	678.27	203,352,756.58	203.35
677.26	187,078,603.81	187.08	677.77	195,184,159.03	195.18	678.28	203,518,370.25	203.52
677.27	187,235,338.50	187.24	677.78	195,345,377.16	195.35	678.29	203,684,071.84	203.68
677.28	187,392,161.10	187.39	677.79	195,506,683.21	195.51	678.30	203,849,861.34	203.85
677.29	187,549,071.60	187.55	677.80	195,668,077.17	195.67	678.31	204,015,738.75	204.02
677.30	187,706,070.02	187.71	677.81	195,829,559.04	195.83	678.32	204,181,704.07	204.18
677.31	187,863,156.35	187.86	677.82	195,991,128.81	195.99	678.33	204,347,757.30	204.35
677.32	188,020,330.59	188.02	677.83	196,152,786.51	196.15	678.34	204,513,898.44	204.51
677.33	188,177,592.74	188.18	677.84	196,314,532.11	196.31	678.35	204,680,127.49	204.68
677.34	188,334,942.80	188.33	677.85	196,476,365.62	196.48	678.36	204,846,444.45	204.85
677.35	188,492,380.77	188.49	677.86	196,638,287.04	196.64	678.37	205,012,849.33	205.01
677.36	188,649,906.65	188.65	677.87	196,800,296.37	196.80	678.38	205,179,342.11	205.18
677.37	188,807,520.44	188.81	677.88	196,962,393.62	196.96	678.39	205,345,922.81	205.35
677.38	188,965,222.15	188.97	677.89	197,124,578.77	197.12	678.40	205,512,591.42	205.51
677.39	189,123,011.76	189.12	677.90	197,286,851.84	197.29	678.41	205,679,347.93	205.68
677.40	189,280,889.29	189.28	677.91	197,449,212.82	197.45	678.42	205,846,192.36	205.85
677.41	189,438,854.72	189.44	677.92	197,611,661.70	197.61	678.43	206,013,124.70	206.01
677.42	189,596,908.07	189.60	677.93	197,774,198.50	197.77	678.44	206,180,144.95	206.18
677.43	189,755,049.33	189.76	677.94	197,936,823.21	197.94	678.45	206,347,253.11	206.35
677.44	189,913,278.50	189.91	677.95	198,099,535.83	198.10	678.46	206,514,449.18	206.51
677.45	190,071,595.58	190.07	677.96	198,262,336.36	198.26	678.47	206,681,733.16	206.68
677.46	190,230,000.57	190.23	677.97	198,425,224.80	198.43	678.48	206,849,105.05	206.85
677.47	190,388,493.47	190.39	677.98	198,588,201.16	198.59	678.49	207,016,564.86	207.02
677.48	190,547,074.28	190.55	677.99	198,751,265.42	198.75	678.50	207,184,112.57	207.18
677.49	190,705,743.00	190.71	678.00	198,914,329.71	198.89	678.51	207,351,748.20	207.35
677.50	190,864,499.64	190.86	678.01	199,077,657.68	199.08	678.52	207,519,471.73	207.52
677.51	191,023,344.18	191.02	678.02	199,240,985.67	199.24	678.53	207,687,283.18	207.69
677.52	191,182,276.63	191.18	678.03	199,404,401.58	199.40	678.54	207,855,182.54	207.86
677.53	191,341,297.00	191.34	678.04	199,567,905.40	199.57	678.55	208,023,169.81	208.02
677.54	191,500,405.28	191.50	678.05	199,731,497.12	199.73	678.56	208,191,244.99	208.19
677.55	191,659,601.47	191.66	678.06	199,895,176.76	199.90	678.57	208,359,408.08	208.36
677.56	191,818,885.56	191.82	678.07	200,058,944.31	200.06	678.58	208,527,659.08	208.53
677.57	191,978,257.57	191.98	678.08	200,222,799.77	200.22	678.59	208,695,997.99	208.70
677.58	192,137,717.49	192.14	678.09	200,386,743.14	200.39	678.60	208,864,424.81	208.86
677.59	192,297,265.32	192.30	678.10	200,550,774.43	200.55	678.61	209,032,939.55	209.03
677.60	192,456,901.07	192.46	678.11	200,714,893.62	200.71	678.62	209,201,542.19	209.20

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
678.63	209,370,232.74	209.37	679.14	218,169,913.84	218.17	679.65	227,181,352.53	227.18
678.64	209,539,011.21	209.54	679.15	218,343,990.57	218.34	679.66	227,360,770.27	227.36
678.65	209,707,877.59	209.71	679.16	218,518,172.03	218.52	679.67	227,540,292.74	227.54
678.66	209,876,831.87	209.88	679.17	218,692,458.22	218.69	679.68	227,719,919.94	227.72
678.67	210,045,874.07	210.05	679.18	218,866,849.13	218.87	679.69	227,899,651.86	227.90
678.68	210,215,004.18	210.22	679.19	219,041,344.76	219.04	679.70	228,079,488.51	228.08
678.69	210,384,222.20	210.38	679.20	219,215,945.12	219.22	679.71	228,259,429.88	228.26
678.70	210,553,528.13	210.55	679.21	219,390,650.21	219.39	679.72	228,439,475.98	228.44
678.71	210,722,921.97	210.72	679.22	219,565,460.03	219.57	679.73	228,619,626.81	228.62
678.72	210,892,403.73	210.89	679.23	219,740,374.56	219.74	679.74	228,799,882.36	228.80
678.73	211,061,973.39	211.06	679.24	219,915,393.83	219.92	679.75	228,980,242.63	228.98
678.74	211,231,630.96	211.23	679.25	220,090,517.82	220.09	679.76	229,160,707.63	229.16
678.75	211,401,376.45	211.40	679.26	220,265,746.54	220.27	679.77	229,341,277.36	229.34
678.76	211,571,209.84	211.57	679.27	220,441,079.98	220.44	679.78	229,521,951.81	229.52
678.77	211,741,131.15	211.74	679.28	220,616,518.15	220.62	679.79	229,702,730.99	229.70
678.78	211,911,140.37	211.91	679.29	220,792,061.04	220.79	679.80	229,883,614.90	229.88
678.79	212,081,237.49	212.08	679.30	220,967,708.66	220.97	679.81	230,064,603.53	230.06
678.80	212,251,422.53	212.25	679.31	221,143,461.00	221.14	679.82	230,245,696.89	230.25
678.81	212,421,695.48	212.42	679.32	221,319,318.07	221.32	679.83	230,426,894.97	230.43
678.82	212,592,056.34	212.59	679.33	221,495,279.87	221.50	679.84	230,608,197.77	230.61
678.83	212,762,505.11	212.76	679.34	221,671,346.39	221.67	679.85	230,789,605.31	230.79
678.84	212,933,041.80	212.93	679.35	221,847,517.64	221.85	679.86	230,971,117.57	230.97
678.85	213,103,666.39	213.10	679.36	222,023,793.61	222.02	679.87	231,152,734.55	231.15
678.86	213,274,378.89	213.27	679.37	222,200,174.31	222.20	679.88	231,334,456.26	231.33
678.87	213,445,179.31	213.45	679.38	222,376,659.74	222.38	679.89	231,516,282.70	231.52
678.88	213,616,067.63	213.62	679.39	222,553,249.89	222.55	679.90	231,698,213.86	231.70
678.89	213,787,043.87	213.79	679.40	222,729,944.76	222.73	679.91	231,880,249.75	231.88
678.90	213,958,108.01	213.96	679.41	222,906,744.37	222.91	679.92	232,062,390.36	232.06
678.91	214,129,260.07	214.13	679.42	223,083,648.69	223.08	679.93	232,244,635.70	232.24
678.92	214,300,500.04	214.30	679.43	223,260,657.75	223.26	679.94	232,426,985.77	232.43
678.93	214,471,827.92	214.47	679.44	223,437,771.53	223.44	679.95	232,609,440.56	232.61
678.94	214,643,243.71	214.64	679.45	223,614,990.03	223.61	679.96	232,792,000.07	232.79
678.95	214,814,747.41	214.81	679.46	223,792,313.26	223.79	679.97	232,974,664.31	232.97
678.96	214,986,339.02	214.99	679.47	223,969,741.22	223.97	679.98	233,157,433.28	233.16
678.97	215,158,018.54	215.16	679.48	224,147,273.90	224.15	679.99	233,340,306.98	233.34
678.98	215,329,785.98	215.33	679.49	224,324,911.31	224.32	680.00	233,431,749.19	233.43
678.99	215,501,641.32	215.50	679.50	224,502,653.44	224.50	680.01	233,706,368.54	233.71
679.00	215,652,122.89	215.65	679.51	224,680,500.30	224.68	680.02	233,889,556.41	233.89
679.01	215,916,446.34	215.92	679.52	224,858,451.88	224.86	680.03	234,072,849.01	234.07
679.02	216,089,161.64	216.09	679.53	225,036,508.19	225.04	680.04	234,256,246.33	234.26
679.03	216,261,981.67	216.26	679.54	225,214,669.23	225.21	680.05	234,439,748.38	234.44
679.04	216,434,906.42	216.43	679.55	225,392,934.99	225.39	680.06	234,623,355.15	234.62
679.05	216,607,935.89	216.61	679.56	225,571,305.48	225.57	680.07	234,807,066.65	234.81
679.06	216,781,070.10	216.78	679.57	225,749,780.69	225.75	680.08	234,990,882.87	234.99
679.07	216,954,309.02	216.95	679.58	225,928,360.63	225.93	680.09	235,174,803.82	235.17
679.08	217,127,652.68	217.13	679.59	226,107,045.30	226.11	680.10	235,358,829.50	235.36
679.09	217,301,101.06	217.30	679.60	226,285,834.69	226.29	680.11	235,542,959.90	235.54
679.10	217,474,654.16	217.47	679.61	226,464,728.80	226.46	680.12	235,727,195.03	235.73
679.11	217,648,311.99	217.65	679.62	226,643,727.65	226.64	680.13	235,911,534.88	235.91
679.12	217,822,074.55	217.82	679.63	226,822,831.21	226.82	680.14	236,095,979.46	236.10
679.13	217,995,941.83	218.00	679.64	227,002,039.51	227.00	680.15	236,280,528.77	236.28

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
680.16	236,465,182.80	236.47	680.67	246,021,404.65	246.02	681.18	255,672,449.14	255.67
680.17	236,649,941.55	236.65	680.68	246,211,504.42	246.21	681.19	255,867,698.89	255.87
680.18	236,834,805.03	236.83	680.69	246,401,708.91	246.40	681.20	256,063,058.06	256.06
680.19	237,019,773.24	237.02	680.70	246,592,018.13	246.59	681.21	256,258,526.64	256.26
680.20	237,204,846.18	237.20	680.71	246,782,432.07	246.78	681.22	256,454,104.65	256.45
680.21	237,390,023.83	237.39	680.72	246,972,950.74	246.97	681.23	256,649,792.07	256.65
680.22	237,575,306.22	237.58	680.73	247,163,574.14	247.16	681.24	256,845,588.90	256.85
680.23	237,760,693.33	237.76	680.74	247,354,302.26	247.35	681.25	257,041,495.16	257.04
680.24	237,946,185.17	237.95	680.75	247,545,135.11	247.55	681.26	257,237,510.83	257.24
680.25	238,131,781.73	238.13	680.76	247,736,072.68	247.74	681.27	257,433,635.91	257.43
680.26	238,317,483.02	238.32	680.77	247,927,114.98	247.93	681.28	257,629,870.42	257.63
680.27	238,503,289.03	238.50	680.78	248,118,262.01	248.12	681.29	257,826,214.34	257.83
680.28	238,689,199.77	238.69	680.79	248,309,513.76	248.31	681.30	258,022,667.68	258.02
680.29	238,875,215.23	238.88	680.80	248,500,870.23	248.50	681.31	258,219,230.43	258.22
680.30	239,061,335.42	239.06	680.81	248,692,331.43	248.69	681.32	258,415,902.60	258.42
680.31	239,247,560.34	239.25	680.82	248,883,897.36	248.88	681.33	258,612,684.19	258.61
680.32	239,433,889.98	239.43	680.83	249,075,568.01	249.08	681.34	258,809,575.19	258.81
680.33	239,620,324.35	239.62	680.84	249,267,343.39	249.27	681.35	259,006,575.61	259.01
680.34	239,806,863.44	239.81	680.85	249,459,223.50	249.46	681.36	259,203,685.45	259.20
680.35	239,993,507.26	239.99	680.86	249,651,208.33	249.65	681.37	259,400,904.71	259.40
680.36	240,180,255.81	240.18	680.87	249,843,297.89	249.84	681.38	259,598,233.38	259.60
680.37	240,367,109.08	240.37	680.88	250,035,492.17	250.04	681.39	259,795,671.47	259.80
680.38	240,554,067.07	240.55	680.89	250,227,791.17	250.23	681.40	259,993,218.97	259.99
680.39	240,741,129.79	240.74	680.90	250,420,194.91	250.42	681.41	260,190,875.89	260.19
680.40	240,928,297.24	240.93	680.91	250,612,703.37	250.61	681.42	260,388,642.23	260.39
680.41	241,115,569.42	241.12	680.92	250,805,316.55	250.81	681.43	260,586,517.99	260.59
680.42	241,302,946.31	241.30	680.93	250,998,034.46	251.00	681.44	260,784,503.16	260.78
680.43	241,490,427.94	241.49	680.94	251,190,857.10	251.19	681.45	260,982,597.75	260.98
680.44	241,678,014.29	241.68	680.95	251,383,784.46	251.38	681.46	261,180,801.76	261.18
680.45	241,865,705.37	241.87	680.96	251,576,816.55	251.58	681.47	261,379,115.18	261.38
680.46	242,053,501.17	242.05	680.97	251,769,953.36	251.77	681.48	261,577,538.02	261.58
680.47	242,241,401.70	242.24	680.98	251,963,194.90	251.96	681.49	261,776,070.27	261.78
680.48	242,429,406.95	242.43	680.99	252,156,541.16	252.16	681.50	261,974,711.95	261.97
680.49	242,617,516.93	242.62	681.00	252,258,383.03	252.26	681.51	262,173,463.04	262.17
680.50	242,805,731.63	242.81	681.01	252,369,944.11	252.37	681.52	262,372,323.54	262.37
680.51	242,994,051.06	242.99	681.02	252,563,333.78	252.56	681.53	262,571,293.47	262.57
680.52	243,182,475.22	243.18	681.03	252,756,832.87	252.76	681.54	262,770,372.81	262.77
680.53	243,371,004.10	243.37	681.04	252,950,441.37	252.95	681.55	262,969,561.57	262.97
680.54	243,559,637.71	243.56	681.05	253,144,159.28	253.14	681.56	263,168,859.74	263.17
680.55	243,748,376.04	243.75	681.06	253,337,986.62	253.34	681.57	263,368,267.33	263.37
680.56	243,937,219.10	243.94	681.07	253,531,923.37	253.53	681.58	263,567,784.34	263.57
680.57	244,126,166.89	244.13	681.08	253,725,969.54	253.73	681.59	263,767,410.76	263.77
680.58	244,315,219.40	244.32	681.09	253,920,125.12	253.92	681.60	263,967,146.60	263.97
680.59	244,504,376.63	244.50	681.10	254,114,390.12	254.11	681.61	264,166,991.86	264.17
680.60	244,693,638.59	244.69	681.11	254,308,764.54	254.31	681.62	264,366,946.54	264.37
680.61	244,883,005.28	244.88	681.12	254,503,248.37	254.50	681.63	264,567,010.63	264.57
680.62	245,072,476.70	245.07	681.13	254,697,841.63	254.70	681.64	264,767,184.14	264.77
680.63	245,262,052.83	245.26	681.14	254,892,544.30	254.89	681.65	264,967,467.06	264.97
680.64	245,451,733.70	245.45	681.15	255,087,356.38	255.09	681.66	265,167,859.40	265.17
680.65	245,641,519.29	245.64	681.16	255,282,277.88	255.28	681.67	265,368,361.16	265.37
680.66	245,831,409.61	245.83	681.17	255,477,308.80	255.48	681.68	265,568,972.34	265.57

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
681.69	265,769,692.93	265.77	682.20	276,151,529.81	276.15	682.71	286,817,959.78	286.82
681.70	265,970,522.94	265.97	682.21	276,357,940.07	276.36	682.72	287,029,950.30	287.03
681.71	266,171,462.36	266.17	682.22	276,564,459.76	276.56	682.73	287,242,050.24	287.24
681.72	266,372,511.21	266.37	682.23	276,771,088.86	276.77	682.74	287,454,259.59	287.45
681.73	266,573,669.47	266.57	682.24	276,977,827.37	276.98	682.75	287,666,578.37	287.67
681.74	266,774,937.14	266.77	682.25	277,184,675.30	277.18	682.76	287,879,006.55	287.88
681.75	266,976,314.24	266.98	682.26	277,391,632.65	277.39	682.77	288,091,544.16	288.09
681.76	267,177,800.75	267.18	682.27	277,598,699.42	277.60	682.78	288,304,191.18	288.30
681.77	267,379,396.67	267.38	682.28	277,805,875.60	277.81	682.79	288,516,947.62	288.52
681.78	267,581,102.02	267.58	682.29	278,013,161.20	278.01	682.80	288,729,813.48	288.73
681.79	267,782,916.78	267.78	682.30	278,220,556.22	278.22	682.81	288,942,788.75	288.94
681.80	267,984,840.95	267.98	682.31	278,428,060.66	278.43	682.82	289,155,873.44	289.16
681.81	268,186,874.55	268.19	682.32	278,635,674.51	278.64	682.83	289,369,067.55	289.37
681.82	268,389,017.56	268.39	682.33	278,843,397.77	278.84	682.84	289,582,371.08	289.58
681.83	268,591,269.98	268.59	682.34	279,051,230.46	279.05	682.85	289,795,784.02	289.80
681.84	268,793,631.83	268.79	682.35	279,259,172.56	279.26	682.86	290,009,306.37	290.01
681.85	268,996,103.09	269.00	682.36	279,467,224.08	279.47	682.87	290,222,938.15	290.22
681.86	269,198,683.77	269.20	682.37	279,675,385.01	279.68	682.88	290,436,679.34	290.44
681.87	269,401,373.86	269.40	682.38	279,883,655.36	279.88	682.89	290,650,529.95	290.65
681.88	269,604,173.37	269.60	682.39	280,092,035.13	280.09	682.90	290,864,489.97	290.86
681.89	269,807,082.30	269.81	682.40	280,300,524.31	280.30	682.91	291,078,559.41	291.08
681.90	270,010,100.65	270.01	682.41	280,509,122.92	280.51	682.92	291,292,738.27	291.29
681.91	270,213,228.41	270.21	682.42	280,717,830.93	280.72	682.93	291,507,026.55	291.51
681.92	270,416,465.59	270.42	682.43	280,926,648.37	280.93	682.94	291,721,424.24	291.72
681.93	270,619,812.18	270.62	682.44	281,135,575.22	281.14	682.95	291,935,931.35	291.94
681.94	270,823,268.20	270.82	682.45	281,344,611.49	281.34	682.96	292,150,547.87	292.15
681.95	271,026,833.62	271.03	682.46	281,553,757.18	281.55	682.97	292,365,273.81	292.37
681.96	271,230,508.47	271.23	682.47	281,763,012.28	281.76	682.98	292,580,109.17	292.58
681.97	271,434,292.73	271.43	682.48	281,972,376.80	281.97	682.99	292,795,053.95	292.80
681.98	271,638,186.41	271.64	682.49	282,181,850.73	282.18	683.00	293,091,982.39	293.09
681.99	271,842,189.51	271.84	682.50	282,391,434.09	282.39	683.01	293,436,335.89	293.44
682.00	272,127,971.11	272.13	682.51	282,601,126.86	282.60	683.02	293,651,302.29	293.65
682.01	272,250,523.95	272.25	682.52	282,810,929.04	282.81	683.03	293,866,392.59	293.87
682.02	272,454,855.30	272.45	682.53	283,020,840.65	283.02	683.04	294,081,606.79	294.08
682.03	272,659,296.06	272.66	682.54	283,230,861.67	283.23	683.05	294,296,944.89	294.30
682.04	272,863,846.24	272.86	682.55	283,440,992.10	283.44	683.06	294,512,406.89	294.51
682.05	273,068,505.84	273.07	682.56	283,651,231.96	283.65	683.07	294,727,992.79	294.73
682.06	273,273,274.85	273.27	682.57	283,861,581.23	283.86	683.08	294,943,702.59	294.94
682.07	273,478,153.28	273.48	682.58	284,072,039.91	284.07	683.09	295,159,536.29	295.16
682.08	273,683,141.13	273.68	682.59	284,282,608.02	284.28	683.10	295,375,493.88	295.38
682.09	273,888,238.39	273.89	682.60	284,493,285.54	284.49	683.11	295,591,575.38	295.59
682.10	274,093,445.08	274.09	682.61	284,704,072.48	284.70	683.12	295,807,780.78	295.81
682.11	274,298,761.17	274.30	682.62	284,914,968.83	284.91	683.13	296,024,110.08	296.02
682.12	274,504,186.69	274.50	682.63	285,125,974.60	285.13	683.14	296,240,563.27	296.24
682.13	274,709,721.62	274.71	682.64	285,337,089.79	285.34	683.15	296,457,140.37	296.46
682.14	274,915,365.97	274.92	682.65	285,548,314.39	285.55	683.16	296,673,841.37	296.67
682.15	275,121,119.73	275.12	682.66	285,759,648.42	285.76	683.17	296,890,666.26	296.89
682.16	275,326,982.91	275.33	682.67	285,971,091.85	285.97	683.18	297,107,615.06	297.11
682.17	275,532,955.51	275.53	682.68	286,182,644.71	286.18	683.19	297,324,687.75	297.32
682.18	275,739,037.53	275.74	682.69	286,394,306.98	286.39	683.20	297,541,884.35	297.54
682.19	275,945,228.96	275.95	682.70	286,606,078.67	286.61	683.21	297,759,204.84	297.76

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
683.22	297,976,649.24	297.98	683.73	309,230,604.34	309.23	684.24	320,806,822.55	320.81
683.23	298,194,217.53	298.19	683.74	309,454,491.52	309.45	684.25	321,037,028.61	321.04
683.24	298,411,909.72	298.41	683.75	309,678,502.59	309.68	684.26	321,267,358.58	321.27
683.25	298,629,725.82	298.63	683.76	309,902,637.57	309.90	684.27	321,497,812.44	321.50
683.26	298,847,665.81	298.85	683.77	310,126,896.45	310.13	684.28	321,728,390.20	321.73
683.27	299,065,729.70	299.07	683.78	310,351,279.23	310.35	684.29	321,959,091.86	321.96
683.28	299,283,917.49	299.28	683.79	310,575,785.90	310.58	684.30	322,189,917.42	322.19
683.29	299,502,229.19	299.50	683.80	310,800,416.48	310.80	684.31	322,420,866.88	322.42
683.30	299,720,664.78	299.72	683.81	311,025,170.96	311.03	684.32	322,651,940.25	322.65
683.31	299,939,224.27	299.94	683.82	311,250,049.33	311.25	684.33	322,883,137.51	322.88
683.32	300,157,907.66	300.16	683.83	311,475,051.61	311.48	684.34	323,114,458.67	323.11
683.33	300,376,714.95	300.38	683.84	311,700,177.78	311.70	684.35	323,345,903.73	323.35
683.34	300,595,646.14	300.60	683.85	311,925,427.86	311.93	684.36	323,577,472.69	323.58
683.35	300,814,701.23	300.81	683.86	312,150,801.83	312.15	684.37	323,809,165.54	323.81
683.36	301,033,880.22	301.03	683.87	312,376,299.71	312.38	684.38	324,040,982.30	324.04
683.37	301,253,183.11	301.25	683.88	312,601,921.48	312.60	684.39	324,272,922.96	324.27
683.38	301,472,609.90	301.47	683.89	312,827,667.16	312.83	684.40	324,504,987.52	324.50
683.39	301,692,160.59	301.69	683.90	313,053,536.73	313.05	684.41	324,737,175.98	324.74
683.40	301,911,835.18	301.91	683.91	313,279,530.20	313.28	684.42	324,969,488.34	324.97
683.41	302,131,633.67	302.13	683.92	313,505,647.58	313.51	684.43	325,201,924.59	325.20
683.42	302,351,556.06	302.35	683.93	313,731,888.85	313.73	684.44	325,434,484.75	325.43
683.43	302,571,602.34	302.57	683.94	313,958,254.02	313.96	684.45	325,667,168.81	325.67
683.44	302,791,772.53	302.79	683.95	314,184,743.09	314.18	684.46	325,899,976.76	325.90
683.45	303,012,066.62	303.01	683.96	314,411,356.06	314.41	684.47	326,132,908.62	326.13
683.46	303,232,484.61	303.23	683.97	314,638,092.94	314.64	684.48	326,365,964.38	326.37
683.47	303,453,026.49	303.45	683.98	314,864,953.71	314.86	684.49	326,599,144.03	326.60
683.48	303,673,692.28	303.67	683.99	315,091,938.38	315.09	684.50	326,832,447.59	326.83
683.49	303,894,481.96	303.89	684.00	315,189,481.71	315.19	684.51	327,065,875.04	327.07
683.50	304,115,395.55	304.12	684.01	315,546,279.42	315.55	684.52	327,299,426.40	327.30
683.51	304,336,433.04	304.34	684.02	315,773,635.79	315.77	684.53	327,533,101.65	327.53
683.52	304,557,594.42	304.56	684.03	316,001,116.06	316.00	684.54	327,766,900.81	327.77
683.53	304,778,879.71	304.78	684.04	316,228,720.23	316.23	684.55	328,000,823.86	328.00
683.54	305,000,288.89	305.00	684.05	316,456,448.30	316.46	684.56	328,234,870.81	328.23
683.55	305,221,821.97	305.22	684.06	316,684,300.27	316.68	684.57	328,469,041.67	328.47
683.56	305,443,478.96	305.44	684.07	316,912,276.13	316.91	684.58	328,703,336.42	328.70
683.57	305,665,259.84	305.67	684.08	317,140,375.90	317.14	684.59	328,937,755.07	328.94
683.58	305,887,164.62	305.89	684.09	317,368,599.57	317.37	684.60	329,172,297.62	329.17
683.59	306,109,193.31	306.11	684.10	317,596,947.14	317.60	684.61	329,406,964.08	329.41
683.60	306,331,345.89	306.33	684.11	317,825,418.60	317.83	684.62	329,641,754.43	329.64
683.61	306,553,622.37	306.55	684.12	318,054,013.97	318.05	684.63	329,876,668.68	329.88
683.62	306,776,022.76	306.78	684.13	318,282,733.24	318.28	684.64	330,111,706.83	330.11
683.63	306,998,547.04	307.00	684.14	318,511,576.40	318.51	684.65	330,346,868.88	330.35
683.64	307,221,195.22	307.22	684.15	318,740,543.47	318.74	684.66	330,582,154.83	330.58
683.65	307,443,967.30	307.44	684.16	318,969,634.44	318.97	684.67	330,817,564.68	330.82
683.66	307,666,863.28	307.67	684.17	319,198,849.30	319.20	684.68	331,053,098.43	331.05
683.67	307,889,883.16	307.89	684.18	319,428,188.07	319.43	684.69	331,288,756.08	331.29
683.68	308,113,026.94	308.11	684.19	319,657,650.73	319.66	684.70	331,524,537.63	331.52
683.69	308,336,294.62	308.34	684.20	319,887,237.30	319.89	684.71	331,760,443.08	331.76
683.70	308,559,686.20	308.56	684.21	320,116,947.76	320.12	684.72	331,996,472.43	332.00
683.71	308,783,201.68	308.78	684.22	320,346,782.12	320.35	684.73	332,232,625.68	332.23
683.72	309,006,841.06	309.01	684.23	320,576,740.39	320.58	684.74	332,468,902.83	332.47

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
684.75	332,705,303.87	332.71	685.26	344,714,204.62	344.71	685.77	357,334,424.58	357.33
684.76	332,941,828.82	332.94	685.27	344,957,909.39	344.96	685.78	357,585,780.42	357.59
684.77	333,178,477.67	333.18	685.28	345,201,764.18	345.20	685.79	357,837,286.28	357.84
684.78	333,415,250.41	333.42	685.29	345,445,768.99	345.45	685.80	358,088,942.16	358.09
684.79	333,652,147.06	333.65	685.30	345,689,923.83	345.69	685.81	358,340,748.06	358.34
684.80	333,889,167.61	333.89	685.31	345,934,228.68	345.93	685.82	358,592,703.98	358.59
684.81	334,126,312.05	334.13	685.32	346,178,683.55	346.18	685.83	358,844,809.92	358.84
684.82	334,363,580.40	334.36	685.33	346,423,288.45	346.42	685.84	359,097,065.89	359.10
684.83	334,600,972.64	334.60	685.34	346,668,043.37	346.67	685.85	359,349,471.87	359.35
684.84	334,838,488.79	334.84	685.35	346,912,948.30	346.91	685.86	359,602,027.88	359.60
684.85	335,076,128.83	335.08	685.36	347,158,003.26	347.16	685.87	359,854,733.90	359.85
684.86	335,313,892.78	335.31	685.37	347,403,208.24	347.40	685.88	360,107,589.95	360.11
684.87	335,551,780.62	335.55	685.38	347,648,563.24	347.65	685.89	360,360,596.02	360.36
684.88	335,789,792.37	335.79	685.39	347,894,068.26	347.89	685.90	360,613,752.11	360.61
684.89	336,027,928.01	336.03	685.40	348,139,723.31	348.14	685.91	360,867,058.22	360.87
684.90	336,266,187.55	336.27	685.41	348,385,528.37	348.39	685.92	361,120,514.35	361.12
684.91	336,504,571.00	336.50	685.42	348,631,483.45	348.63	685.93	361,374,120.50	361.37
684.92	336,743,078.34	336.74	685.43	348,877,588.56	348.88	685.94	361,627,876.67	361.63
684.93	336,981,709.58	336.98	685.44	349,123,843.69	349.12	685.95	361,881,782.86	361.88
684.94	337,220,464.72	337.22	685.45	349,370,248.83	349.37	685.96	362,135,839.08	362.14
684.95	337,459,343.76	337.46	685.46	349,616,804.00	349.62	685.97	362,390,045.31	362.39
684.96	337,698,346.71	337.70	685.47	349,863,509.19	349.86	685.98	362,644,401.57	362.64
684.97	337,937,473.55	337.94	685.48	350,110,364.40	350.11	685.99	362,898,907.85	362.90
684.98	338,176,724.29	338.18	685.49	350,357,369.63	350.36	686.00	363,249,407.17	363.25
684.99	338,416,098.93	338.42	685.50	350,604,524.88	350.60	686.01	363,408,370.46	363.41
685.00	338,525,848.31	338.53	685.51	350,851,830.15	350.85	686.02	363,663,326.80	363.66
685.01	338,670,342.17	338.67	685.52	351,099,285.45	351.10	686.03	363,918,433.16	363.92
685.02	338,910,296.41	338.91	685.53	351,346,890.76	351.35	686.04	364,173,689.55	364.17
685.03	339,150,400.68	339.15	685.54	351,594,646.10	351.59	686.05	364,429,095.95	364.43
685.04	339,390,654.97	339.39	685.55	351,842,551.45	351.84	686.06	364,684,652.37	364.68
685.05	339,631,059.28	339.63	685.56	352,090,606.83	352.09	686.07	364,940,358.82	364.94
685.06	339,871,613.61	339.87	685.57	352,338,812.23	352.34	686.08	365,196,215.28	365.20
685.07	340,112,317.96	340.11	685.58	352,587,167.65	352.59	686.09	365,452,221.77	365.45
685.08	340,353,172.33	340.35	685.59	352,835,673.09	352.84	686.10	365,708,378.28	365.71
685.09	340,594,176.73	340.59	685.60	353,084,328.55	353.08	686.11	365,964,684.80	365.96
685.10	340,835,331.14	340.84	685.61	353,333,134.03	353.33	686.12	366,221,141.35	366.22
685.11	341,076,635.58	341.08	685.62	353,582,089.53	353.58	686.13	366,477,747.92	366.48
685.12	341,318,090.03	341.32	685.63	353,831,195.06	353.83	686.14	366,734,504.51	366.73
685.13	341,559,694.51	341.56	685.64	354,080,450.60	354.08	686.15	366,991,411.13	366.99
685.14	341,801,449.01	341.80	685.65	354,329,856.17	354.33	686.16	367,248,467.76	367.25
685.15	342,043,353.53	342.04	685.66	354,579,411.75	354.58	686.17	367,505,674.41	367.51
685.16	342,285,408.07	342.29	685.67	354,829,117.36	354.83	686.18	367,763,031.09	367.76
685.17	342,527,612.63	342.53	685.68	355,078,972.99	355.08	686.19	368,020,537.78	368.02
685.18	342,769,967.21	342.77	685.69	355,328,978.64	355.33	686.20	368,278,194.50	368.28
685.19	343,012,471.81	343.01	685.70	355,579,134.31	355.58	686.21	368,536,001.24	368.54
685.20	343,255,126.44	343.26	685.71	355,829,440.00	355.83	686.22	368,793,958.00	368.79
685.21	343,497,931.08	343.50	685.72	356,079,895.71	356.08	686.23	369,052,064.78	369.05
685.22	343,740,885.75	343.74	685.73	356,330,501.44	356.33	686.24	369,310,321.58	369.31
685.23	343,983,990.43	343.98	685.74	356,581,257.20	356.58	686.25	369,568,728.40	369.57
685.24	344,227,245.14	344.23	685.75	356,832,162.97	356.83	686.26	369,827,285.24	369.83
685.25	344,470,649.87	344.47	685.76	357,083,218.77	357.08	686.27	370,085,992.10	370.09

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
686.28	370,344,848.99	370.34	686.79	383,745,477.82	383.75	687.30	397,563,283.03	397.56
686.29	370,603,855.89	370.60	686.80	384,012,135.80	384.01	687.31	397,836,799.21	397.84
686.30	370,863,012.82	370.86	686.81	384,278,943.79	384.28	687.32	398,110,476.28	398.11
686.31	371,122,319.76	371.12	686.82	384,545,901.80	384.55	687.33	398,384,314.23	398.38
686.32	371,381,776.73	371.38	686.83	384,813,009.84	384.81	687.34	398,658,313.07	398.66
686.33	371,641,383.72	371.64	686.84	385,080,267.90	385.08	687.35	398,932,472.79	398.93
686.34	371,901,140.73	371.90	686.85	385,347,675.97	385.35	687.36	399,206,793.40	399.21
686.35	372,161,047.76	372.16	686.86	385,615,234.07	385.62	687.37	399,481,274.90	399.48
686.36	372,421,104.81	372.42	686.87	385,882,942.19	385.88	687.38	399,755,917.29	399.76
686.37	372,681,311.88	372.68	686.88	386,150,800.33	386.15	687.39	400,030,720.56	400.03
686.38	372,941,668.98	372.94	686.89	386,418,808.49	386.42	687.40	400,305,684.72	400.31
686.39	373,202,176.09	373.20	686.90	386,686,966.67	386.69	687.41	400,580,809.76	400.58
686.40	373,462,833.23	373.46	686.91	386,955,274.87	386.96	687.42	400,856,095.69	400.86
686.41	373,723,640.38	373.72	686.92	387,223,733.10	387.22	687.43	401,131,542.50	401.13
686.42	373,984,597.56	373.98	686.93	387,492,341.34	387.49	687.44	401,407,150.21	401.41
686.43	374,245,704.76	374.25	686.94	387,761,099.61	387.76	687.45	401,682,918.80	401.68
686.44	374,506,961.98	374.51	686.95	388,030,007.89	388.03	687.46	401,958,848.27	401.96
686.45	374,768,369.22	374.77	686.96	388,299,066.20	388.30	687.47	402,234,938.63	402.23
686.46	375,029,926.48	375.03	686.97	388,568,274.53	388.57	687.48	402,511,189.88	402.51
686.47	375,291,633.76	375.29	686.98	388,837,632.88	388.84	687.49	402,787,602.02	402.79
686.48	375,553,491.06	375.55	686.99	389,107,141.25	389.11	687.50	403,064,175.04	403.06
686.49	375,815,498.39	375.82	687.00	389,472,143.93	389.47	687.51	403,340,908.94	403.34
686.50	376,077,655.73	376.08	687.01	389,701,299.38	389.70	687.52	403,617,803.74	403.62
686.51	376,339,963.10	376.34	687.02	389,970,149.85	389.97	687.53	403,894,859.42	403.89
686.52	376,602,420.48	376.60	687.03	390,239,161.22	390.24	687.54	404,172,075.98	404.17
686.53	376,865,027.89	376.87	687.04	390,508,333.46	390.51	687.55	404,449,453.44	404.45
686.54	377,127,785.32	377.13	687.05	390,777,666.60	390.78	687.56	404,726,991.78	404.73
686.55	377,390,692.77	377.39	687.06	391,047,160.62	391.05	687.57	405,004,691.00	405.00
686.56	377,653,750.24	377.65	687.07	391,316,815.53	391.32	687.58	405,282,551.11	405.28
686.57	377,916,957.73	377.92	687.08	391,586,631.32	391.59	687.59	405,560,572.11	405.56
686.58	378,180,315.24	378.18	687.09	391,856,608.00	391.86	687.60	405,838,753.99	405.84
686.59	378,443,822.77	378.44	687.10	392,126,745.57	392.13	687.61	406,117,096.77	406.12
686.60	378,707,480.33	378.71	687.11	392,397,044.02	392.40	687.62	406,395,600.42	406.40
686.61	378,971,287.90	378.97	687.12	392,667,503.36	392.67	687.63	406,674,264.97	406.67
686.62	379,235,245.50	379.24	687.13	392,938,123.58	392.94	687.64	406,953,090.40	406.95
686.63	379,499,353.11	379.50	687.14	393,208,904.70	393.21	687.65	407,232,076.71	407.23
686.64	379,763,610.75	379.76	687.15	393,479,846.69	393.48	687.66	407,511,223.91	407.51
686.65	380,028,018.41	380.03	687.16	393,750,949.58	393.75	687.67	407,790,532.00	407.79
686.66	380,292,576.09	380.29	687.17	394,022,213.35	394.02	687.68	408,070,000.98	408.07
686.67	380,557,283.79	380.56	687.18	394,293,638.01	394.29	687.69	408,349,630.84	408.35
686.68	380,822,141.51	380.82	687.19	394,565,223.55	394.57	687.70	408,629,421.59	408.63
686.69	381,087,149.25	381.09	687.20	394,836,969.98	394.84	687.71	408,909,373.22	408.91
686.70	381,352,307.02	381.35	687.21	395,108,877.30	395.11	687.72	409,189,485.74	409.19
686.71	381,617,614.80	381.62	687.22	395,380,945.50	395.38	687.73	409,469,759.15	409.47
686.72	381,883,072.60	381.88	687.23	395,653,174.59	395.65	687.74	409,750,193.44	409.75
686.73	382,148,680.43	382.15	687.24	395,925,564.56	395.93	687.75	410,030,788.62	410.03
686.74	382,414,438.28	382.41	687.25	396,198,115.43	396.20	687.76	410,311,544.69	410.31
686.75	382,680,346.14	382.68	687.26	396,470,827.17	396.47	687.77	410,592,461.64	410.59
686.76	382,946,404.03	382.95	687.27	396,743,699.81	396.74	687.78	410,873,539.48	410.87
686.77	383,212,611.94	383.21	687.28	397,016,733.33	397.02	687.79	411,154,778.21	411.15
686.78	383,478,969.87	383.48	687.29	397,289,927.74	397.29	687.80	411,436,177.82	411.44

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
687.81	411,717,738.32	411.72	688.32	426,290,659.03	426.29	688.83	441,282,045.17	441.28
687.82	411,999,459.70	412.00	688.33	426,580,585.62	426.58	688.84	441,580,176.96	441.58
687.83	412,281,341.97	412.28	688.34	426,870,673.09	426.87	688.85	441,878,469.64	441.88
687.84	412,563,385.13	412.56	688.35	427,160,921.45	427.16	688.86	442,176,923.21	442.18
687.85	412,845,589.17	412.85	688.36	427,451,330.70	427.45	688.87	442,475,537.66	442.48
687.86	413,127,954.10	413.13	688.37	427,741,900.84	427.74	688.88	442,774,313.00	442.77
687.87	413,410,479.92	413.41	688.38	428,032,631.86	428.03	688.89	443,073,249.22	443.07
687.88	413,693,166.62	413.69	688.39	428,323,523.76	428.32	688.90	443,372,346.33	443.37
687.89	413,976,014.21	413.98	688.40	428,614,576.56	428.61	688.91	443,671,604.33	443.67
687.90	414,259,022.68	414.26	688.41	428,905,790.24	428.91	688.92	443,971,023.22	443.97
687.91	414,542,192.05	414.54	688.42	429,197,164.80	429.20	688.93	444,270,602.99	444.27
687.92	414,825,522.29	414.83	688.43	429,488,700.26	429.49	688.94	444,570,343.64	444.57
687.93	415,109,013.43	415.11	688.44	429,780,396.59	429.78	688.95	444,870,245.19	444.87
687.94	415,392,665.45	415.39	688.45	430,072,253.82	430.07	688.96	445,170,307.62	445.17
687.95	415,676,478.36	415.68	688.46	430,364,271.93	430.36	688.97	445,470,530.93	445.47
687.96	415,960,452.15	415.96	688.47	430,656,450.93	430.66	688.98	445,770,915.13	445.77
687.97	416,244,586.83	416.24	688.48	430,948,790.81	430.95	688.99	446,071,460.22	446.07
687.98	416,528,882.40	416.53	688.49	431,241,291.58	431.24	689.00	446,411,570.13	446.41
687.99	416,813,338.85	416.81	688.50	431,533,953.24	431.53	689.01	446,616,549.47	446.62
688.00	417,137,205.69	417.14	688.51	431,826,775.78	431.83	689.02	446,916,269.56	446.92
688.01	417,382,734.41	417.38	688.52	432,119,759.21	432.12	689.03	447,216,175.06	447.22
688.02	417,667,673.52	417.67	688.53	432,412,903.53	432.41	689.04	447,516,265.98	447.52
688.03	417,952,773.52	417.95	688.54	432,706,208.73	432.71	689.05	447,816,542.30	447.82
688.04	418,238,034.41	418.24	688.55	432,999,674.82	433.00	689.06	448,117,004.04	448.12
688.05	418,523,456.18	418.52	688.56	433,293,301.80	433.29	689.07	448,417,651.19	448.42
688.06	418,809,038.83	418.81	688.57	433,587,089.66	433.59	689.08	448,718,483.75	448.72
688.07	419,094,782.38	419.09	688.58	433,881,038.40	433.88	689.09	449,019,501.72	449.02
688.08	419,380,686.81	419.38	688.59	434,175,148.04	434.18	689.10	449,320,705.10	449.32
688.09	419,666,752.12	419.67	688.60	434,469,418.56	434.47	689.11	449,622,093.90	449.62
688.10	419,952,978.33	419.95	688.61	434,763,849.97	434.76	689.12	449,923,668.11	449.92
688.11	420,239,365.41	420.24	688.62	435,058,442.26	435.06	689.13	450,225,427.72	450.23
688.12	420,525,913.39	420.53	688.63	435,353,195.44	435.35	689.14	450,527,372.75	450.53
688.13	420,812,622.25	420.81	688.64	435,648,109.51	435.65	689.15	450,829,503.20	450.83
688.14	421,099,492.00	421.10	688.65	435,943,184.46	435.94	689.16	451,131,819.05	451.13
688.15	421,386,522.63	421.39	688.66	436,238,420.30	436.24	689.17	451,434,320.31	451.43
688.16	421,673,714.15	421.67	688.67	436,533,817.02	436.53	689.18	451,737,006.99	451.74
688.17	421,961,066.56	421.96	688.68	436,829,374.63	436.83	689.19	452,039,879.08	452.04
688.18	422,248,579.85	422.25	688.69	437,125,093.13	437.13	689.20	452,342,936.58	452.34
688.19	422,536,254.03	422.54	688.70	437,420,972.51	437.42	689.21	452,646,179.49	452.65
688.20	422,824,089.10	422.82	688.71	437,717,012.79	437.72	689.22	452,949,607.81	452.95
688.21	423,112,085.05	423.11	688.72	438,013,213.94	438.01	689.23	453,253,221.55	453.25
688.22	423,400,241.89	423.40	688.73	438,309,575.99	438.31	689.24	453,557,020.69	453.56
688.23	423,688,559.62	423.69	688.74	438,606,098.91	438.61	689.25	453,861,005.25	453.86
688.24	423,977,038.23	423.98	688.75	438,902,782.73	438.90	689.26	454,165,175.22	454.17
688.25	424,265,677.73	424.27	688.76	439,199,627.43	439.20	689.27	454,469,530.60	454.47
688.26	424,554,478.11	424.55	688.77	439,496,633.02	439.50	689.28	454,774,071.40	454.77
688.27	424,843,439.38	424.84	688.78	439,793,799.50	439.79	689.29	455,078,797.60	455.08
688.28	425,132,561.54	425.13	688.79	440,091,126.86	440.09	689.30	455,383,709.22	455.38
688.29	425,421,844.58	425.42	688.80	440,388,615.11	440.39	689.31	455,688,806.24	455.69
688.30	425,711,288.51	425.71	688.81	440,686,264.24	440.69	689.32	455,994,088.68	455.99
688.31	426,000,893.33	426.00	688.82	440,984,074.26	440.98	689.33	456,299,556.53	456.30

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
689.34	456,605,209.80	456.61	689.85	472,439,382.03	472.44	690.36	488,755,809.94	488.76
689.35	456,911,048.47	456.91	689.86	472,754,676.70	472.75	690.37	489,080,560.60	489.08
689.36	457,217,072.56	457.22	689.87	473,070,156.78	473.07	690.38	489,405,496.67	489.41
689.37	457,523,282.06	457.52	689.88	473,385,822.27	473.39	690.39	489,730,618.16	489.73
689.38	457,829,676.97	457.83	689.89	473,701,673.17	473.70	690.40	490,055,925.05	490.06
689.39	458,136,257.29	458.14	689.90	474,017,709.49	474.02	690.41	490,381,417.36	490.38
689.40	458,443,023.02	458.44	689.91	474,333,931.21	474.33	690.42	490,707,095.08	490.71
689.41	458,749,974.16	458.75	689.92	474,650,338.35	474.65	690.43	491,032,958.21	491.03
689.42	459,057,110.72	459.06	689.93	474,966,930.90	474.97	690.44	491,359,006.76	491.36
689.43	459,364,432.69	459.36	689.94	475,283,708.86	475.28	690.45	491,685,240.71	491.69
689.44	459,671,940.07	459.67	689.95	475,600,672.23	475.60	690.46	492,011,660.08	492.01
689.45	459,979,632.86	459.98	689.96	475,917,821.02	475.92	690.47	492,338,264.85	492.34
689.46	460,287,511.06	460.29	689.97	476,235,155.22	476.24	690.48	492,665,055.04	492.67
689.47	460,595,574.67	460.60	689.98	476,552,674.82	476.55	690.49	492,992,030.65	492.99
689.48	460,903,823.70	460.90	689.99	476,870,379.84	476.87	690.50	493,319,191.66	493.32
689.49	461,212,258.14	461.21	690.00	477,283,030.56	477.28	690.51	493,646,538.08	493.65
689.50	461,520,877.98	461.52	690.01	477,506,346.12	477.51	690.52	493,974,069.92	493.97
689.51	461,829,683.25	461.83	690.02	477,824,607.37	477.82	690.53	494,301,787.17	494.30
689.52	462,138,673.92	462.14	690.03	478,143,054.04	478.14	690.54	494,629,689.83	494.63
689.53	462,447,850.00	462.45	690.04	478,461,686.11	478.46	690.55	494,957,777.90	494.96
689.54	462,757,211.50	462.76	690.05	478,780,503.60	478.78	690.56	495,286,051.38	495.29
689.55	463,066,758.40	463.07	690.06	479,099,506.50	479.10	690.57	495,614,510.27	495.61
689.56	463,376,490.72	463.38	690.07	479,418,694.82	479.42	690.58	495,943,154.58	495.94
689.57	463,686,408.45	463.69	690.08	479,738,068.54	479.74	690.59	496,271,984.30	496.27
689.58	463,996,511.60	464.00	690.09	480,057,627.67	480.06	690.60	496,600,999.43	496.60
689.59	464,306,800.15	464.31	690.10	480,377,372.22	480.38	690.61	496,930,199.97	496.93
689.60	464,617,274.11	464.62	690.11	480,697,302.18	480.70	690.62	497,259,585.92	497.26
689.61	464,927,933.49	464.93	690.12	481,017,417.55	481.02	690.63	497,589,157.28	497.59
689.62	465,238,778.28	465.24	690.13	481,337,718.33	481.34	690.64	497,918,914.06	497.92
689.63	465,549,808.48	465.55	690.14	481,658,204.53	481.66	690.65	498,248,856.25	498.25
689.64	465,861,024.09	465.86	690.15	481,978,876.13	481.98	690.66	498,578,983.85	498.58
689.65	466,172,425.12	466.17	690.16	482,299,733.15	482.30	690.67	498,909,296.86	498.91
689.66	466,484,011.55	466.48	690.17	482,620,775.58	482.62	690.68	499,239,795.28	499.24
689.67	466,795,783.40	466.80	690.18	482,942,003.42	482.94	690.69	499,570,479.11	499.57
689.68	467,107,740.66	467.11	690.19	483,263,416.67	483.26	690.70	499,901,348.36	499.90
689.69	467,419,883.33	467.42	690.20	483,585,015.34	483.59	690.71	500,232,403.02	500.23
689.70	467,732,211.41	467.73	690.21	483,906,799.41	483.91	690.72	500,563,643.09	500.56
689.71	468,044,724.90	468.04	690.22	484,228,768.90	484.23	690.73	500,895,068.57	500.90
689.72	468,357,423.81	468.36	690.23	484,550,923.80	484.55	690.74	501,226,679.46	501.23
689.73	468,670,308.12	468.67	690.24	484,873,264.11	484.87	690.75	501,558,475.76	501.56
689.74	468,983,377.85	468.98	690.25	485,195,789.83	485.20	690.76	501,890,457.48	501.89
689.75	469,296,632.99	469.30	690.26	485,518,500.96	485.52	690.77	502,222,624.61	502.22
689.76	469,610,073.54	469.61	690.27	485,841,397.51	485.84	690.78	502,554,977.14	502.55
689.77	469,923,699.51	469.92	690.28	486,164,479.46	486.16	690.79	502,887,515.09	502.89
689.78	470,237,510.88	470.24	690.29	486,487,746.83	486.49	690.80	503,220,238.46	503.22
689.79	470,551,507.67	470.55	690.30	486,811,199.61	486.81	690.81	503,553,147.23	503.55
689.80	470,865,689.87	470.87	690.31	487,134,837.80	487.13	690.82	503,886,241.42	503.89
689.81	471,180,057.48	471.18	690.32	487,458,661.41	487.46	690.83	504,219,521.01	504.22
689.82	471,494,610.50	471.49	690.33	487,782,670.42	487.78	690.84	504,552,986.02	504.55
689.83	471,809,348.93	471.81	690.34	488,106,864.85	488.11	690.85	504,886,636.44	504.89
689.84	472,124,272.77	472.12	690.35	488,431,244.69	488.43	690.86	505,220,472.27	505.22

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
690.87	505,554,493.52	505.55	691.38	522,704,807.84	522.70	691.89	540,477,774.27	540.48
690.88	505,888,700.17	505.89	691.39	523,048,456.83	523.05	691.90	540,831,297.98	540.83
690.89	506,223,092.24	506.22	691.40	523,392,299.44	523.39	691.91	541,185,015.31	541.19
690.90	506,557,669.72	506.56	691.41	523,736,335.67	523.74	691.92	541,538,926.26	541.54
690.91	506,892,432.61	506.89	691.42	524,080,565.52	524.08	691.93	541,893,030.84	541.89
690.92	507,227,380.91	507.23	691.43	524,424,989.00	524.42	691.94	542,247,329.03	542.25
690.93	507,562,514.62	507.56	691.44	524,769,606.10	524.77	691.95	542,601,820.85	542.60
690.94	507,897,833.75	507.90	691.45	525,114,416.82	525.11	691.96	542,956,506.29	542.96
690.95	508,233,338.28	508.23	691.46	525,459,421.16	525.46	691.97	543,311,385.36	543.31
690.96	508,569,028.23	508.57	691.47	525,804,619.13	525.80	691.98	543,666,458.04	543.67
690.97	508,904,903.59	508.90	691.48	526,150,010.71	526.15	691.99	544,021,724.35	544.02
690.98	509,240,964.36	509.24	691.49	526,495,595.92	526.50	692.00	544,596,078.86	544.60
690.99	509,577,210.55	509.58	691.50	526,841,374.75	526.84	692.01	544,732,837.83	544.73
691.00	510,008,364.18	510.01	691.51	527,187,347.20	527.19	692.02	545,088,685.00	545.09
691.01	510,125,911.52	510.13	691.52	527,533,513.28	527.53	692.03	545,444,725.80	545.44
691.02	510,462,396.49	510.46	691.53	527,879,872.97	527.88	692.04	545,800,960.21	545.80
691.03	510,799,075.09	510.80	691.54	528,226,426.29	528.23	692.05	546,157,388.25	546.16
691.04	511,135,947.31	511.14	691.55	528,573,173.23	528.57	692.06	546,514,009.91	546.51
691.05	511,473,013.15	511.47	691.56	528,920,113.79	528.92	692.07	546,870,825.19	546.87
691.06	511,810,272.61	511.81	691.57	529,267,247.98	529.27	692.08	547,227,834.10	547.23
691.07	512,147,725.70	512.15	691.58	529,614,575.78	529.61	692.09	547,585,036.63	547.59
691.08	512,485,372.41	512.49	691.59	529,962,097.21	529.96	692.10	547,942,432.77	547.94
691.09	512,823,212.74	512.82	691.60	530,309,812.26	530.31	692.11	548,300,022.55	548.30
691.10	513,161,246.69	513.16	691.61	530,657,720.93	530.66	692.12	548,657,805.94	548.66
691.11	513,499,474.26	513.50	691.62	531,005,823.23	531.01	692.13	549,015,782.95	549.02
691.12	513,837,895.45	513.84	691.63	531,354,119.14	531.35	692.14	549,373,953.59	549.37
691.13	514,176,510.27	514.18	691.64	531,702,608.68	531.70	692.15	549,732,317.85	549.73
691.14	514,515,318.71	514.52	691.65	532,051,291.84	532.05	692.16	550,090,875.73	550.09
691.15	514,854,320.77	514.85	691.66	532,400,168.62	532.40	692.17	550,449,627.23	550.45
691.16	515,193,516.45	515.19	691.67	532,749,239.02	532.75	692.18	550,808,572.36	550.81
691.17	515,532,905.76	515.53	691.68	533,098,503.05	533.10	692.19	551,167,711.10	551.17
691.18	515,872,488.69	515.87	691.69	533,447,960.70	533.45	692.20	551,527,043.47	551.53
691.19	516,212,265.24	516.21	691.70	533,797,611.97	533.80	692.21	551,886,569.46	551.89
691.20	516,552,235.41	516.55	691.71	534,147,456.86	534.15	692.22	552,246,289.07	552.25
691.21	516,892,399.20	516.89	691.72	534,497,495.37	534.50	692.23	552,606,202.31	552.61
691.22	517,232,756.61	517.23	691.73	534,847,727.51	534.85	692.24	552,966,309.16	552.97
691.23	517,573,307.65	517.57	691.74	535,198,153.27	535.20	692.25	553,326,609.64	553.33
691.24	517,914,052.31	517.91	691.75	535,548,772.65	535.55	692.26	553,687,103.74	553.69
691.25	518,254,990.59	518.25	691.76	535,899,585.65	535.90	692.27	554,047,791.47	554.05
691.26	518,596,122.49	518.60	691.77	536,250,592.27	536.25	692.28	554,408,672.81	554.41
691.27	518,937,448.02	518.94	691.78	536,601,792.52	536.60	692.29	554,769,747.78	554.77
691.28	519,278,967.16	519.28	691.79	536,953,186.38	536.95	692.30	555,131,016.36	555.13
691.29	519,620,679.93	519.62	691.80	537,304,773.87	537.30	692.31	555,492,478.57	555.49
691.30	519,962,586.32	519.96	691.81	537,656,554.98	537.66	692.32	555,854,134.41	555.85
691.31	520,304,686.34	520.30	691.82	538,008,529.72	538.01	692.33	556,215,983.86	556.22
691.32	520,646,979.97	520.65	691.83	538,360,698.07	538.36	692.34	556,578,026.94	556.58
691.33	520,989,467.23	520.99	691.84	538,713,060.05	538.71	692.35	556,940,263.64	556.94
691.34	521,332,148.11	521.33	691.85	539,065,615.65	539.07	692.36	557,302,693.96	557.30
691.35	521,675,022.61	521.68	691.86	539,418,364.87	539.42	692.37	557,665,317.90	557.67
691.36	522,018,090.73	522.02	691.87	539,771,307.71	539.77	692.38	558,028,135.46	558.03
691.37	522,361,352.47	522.36	691.88	540,124,444.18	540.12	692.39	558,391,146.65	558.39

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
692.40	558,754,351.46	558.75	692.91	577,534,539.41	577.53	693.42	596,930,414.45	596.93
692.41	559,117,749.89	559.12	692.92	577,907,812.56	577.91	693.43	597,312,593.07	597.31
692.42	559,481,341.94	559.48	692.93	578,281,279.33	578.28	693.44	597,694,957.80	597.69
692.43	559,845,127.61	559.85	692.94	578,654,939.72	578.65	693.45	598,077,508.65	598.08
692.44	560,209,106.91	560.21	692.95	579,028,793.74	579.03	693.46	598,460,245.61	598.46
692.45	560,573,279.83	560.57	692.96	579,402,841.38	579.40	693.47	598,843,168.68	598.84
692.46	560,937,646.37	560.94	692.97	579,777,082.64	579.78	693.48	599,226,277.86	599.23
692.47	561,302,206.53	561.30	692.98	580,151,517.52	580.15	693.49	599,609,573.15	599.61
692.48	561,666,960.31	561.67	692.99	580,526,146.03	580.53	693.50	599,993,054.55	599.99
692.49	562,031,907.72	562.03	693.00	581,120,257.56	581.12	693.51	600,376,722.06	600.38
692.50	562,397,048.74	562.40	693.01	581,421,332.98	581.42	693.52	600,760,575.69	600.76
692.51	562,762,383.39	562.76	693.02	581,795,881.03	581.80	693.53	601,144,615.43	601.14
692.52	563,127,911.67	563.13	693.03	582,170,615.19	582.17	693.54	601,528,841.28	601.53
692.53	563,493,633.56	563.49	693.04	582,545,535.46	582.55	693.55	601,913,253.24	601.91
692.54	563,859,549.08	563.86	693.05	582,920,641.84	582.92	693.56	602,297,851.31	602.30
692.55	564,225,658.21	564.23	693.06	583,295,934.34	583.30	693.57	602,682,635.49	602.68
692.56	564,591,960.97	564.59	693.07	583,671,412.94	583.67	693.58	603,067,605.79	603.07
692.57	564,958,457.35	564.96	693.08	584,047,077.66	584.05	693.59	603,452,762.20	603.45
692.58	565,325,147.36	565.33	693.09	584,422,928.49	584.42	693.60	603,838,104.71	603.84
692.59	565,692,030.98	565.69	693.10	584,798,965.43	584.80	693.61	604,223,633.34	604.22
692.60	566,059,108.23	566.06	693.11	585,175,188.49	585.18	693.62	604,609,348.09	604.61
692.61	566,426,379.10	566.43	693.12	585,551,597.65	585.55	693.63	604,995,248.94	605.00
692.62	566,793,843.59	566.79	693.13	585,928,192.93	585.93	693.64	605,381,335.90	605.38
692.63	567,161,501.71	567.16	693.14	586,304,974.31	586.30	693.65	605,767,608.98	605.77
692.64	567,529,353.44	567.53	693.15	586,681,941.81	586.68	693.66	606,154,068.17	606.15
692.65	567,897,398.80	567.90	693.16	587,059,095.42	587.06	693.67	606,540,713.47	606.54
692.66	568,265,637.78	568.27	693.17	587,436,435.15	587.44	693.68	606,927,544.88	606.93
692.67	568,634,070.38	568.63	693.18	587,813,960.98	587.81	693.69	607,314,562.40	607.31
692.68	569,002,696.60	569.00	693.19	588,191,672.92	588.19	693.70	607,701,766.03	607.70
692.69	569,371,516.45	569.37	693.20	588,569,570.98	588.57	693.71	608,089,155.78	608.09
692.70	569,740,529.92	569.74	693.21	588,947,655.15	588.95	693.72	608,476,731.64	608.48
692.71	570,109,737.00	570.11	693.22	589,325,925.43	589.33	693.73	608,864,493.61	608.86
692.72	570,479,137.72	570.48	693.23	589,704,381.82	589.70	693.74	609,252,441.69	609.25
692.73	570,848,732.05	570.85	693.24	590,083,024.32	590.08	693.75	609,640,575.88	609.64
692.74	571,218,520.00	571.22	693.25	590,461,852.94	590.46	693.76	610,028,896.18	610.03
692.75	571,588,501.58	571.59	693.26	590,840,867.66	590.84	693.77	610,417,402.59	610.42
692.76	571,958,676.78	571.96	693.27	591,220,068.50	591.22	693.78	610,806,095.12	610.81
692.77	572,329,045.60	572.33	693.28	591,599,455.45	591.60	693.79	611,194,973.76	611.19
692.78	572,699,608.05	572.70	693.29	591,979,028.51	591.98	693.80	611,584,038.51	611.58
692.79	573,070,364.11	573.07	693.30	592,358,787.68	592.36	693.81	611,973,289.37	611.97
692.80	573,441,313.80	573.44	693.31	592,738,732.97	592.74	693.82	612,362,726.34	612.36
692.81	573,812,457.11	573.81	693.32	593,118,864.36	593.12	693.83	612,752,349.43	612.75
692.82	574,183,794.04	574.18	693.33	593,499,181.87	593.50	693.84	613,142,158.62	613.14
692.83	574,555,324.59	574.56	693.34	593,879,685.49	593.88	693.85	613,532,153.93	613.53
692.84	574,927,048.77	574.93	693.35	594,260,375.22	594.26	693.86	613,922,335.35	613.92
692.85	575,298,966.56	575.30	693.36	594,641,251.06	594.64	693.87	614,312,702.88	614.31
692.86	575,671,077.98	575.67	693.37	595,022,313.01	595.02	693.88	614,703,256.52	614.70
692.87	576,043,383.02	576.04	693.38	595,403,561.08	595.40	693.89	615,093,996.27	615.09
692.88	576,415,881.69	576.42	693.39	595,784,995.25	595.78	693.90	615,484,922.14	615.48
692.89	576,788,573.97	576.79	693.40	596,166,615.54	596.17	693.91	615,876,034.11	615.88
692.90	577,161,459.88	577.16	693.41	596,548,421.94	596.55	693.92	616,267,332.20	616.27

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
693.93	616,658,816.40	616.66	694.44	636,871,294.48	636.87	694.95	657,567,848.68	657.57
693.94	617,050,486.71	617.05	694.45	637,272,456.48	637.27	694.96	657,978,502.37	657.98
693.95	617,442,343.13	617.44	694.46	637,673,804.59	637.67	694.97	658,389,342.17	658.39
693.96	617,834,385.67	617.83	694.47	638,075,338.81	638.08	694.98	658,800,368.08	658.80
693.97	618,226,614.31	618.23	694.48	638,477,059.14	638.48	694.99	659,211,580.10	659.21
693.98	618,619,029.07	618.62	694.49	638,878,965.59	638.88	695.00	659,695,517.90	659.70
693.99	619,011,629.94	619.01	694.50	639,281,058.15	639.28	695.01	660,240,355.15	660.24
694.00	619,477,377.53	619.48	694.51	639,683,336.82	639.68	695.02	660,651,898.79	660.65
694.01	619,797,390.01	619.80	694.52	640,085,801.60	640.09	695.03	661,063,631.21	661.06
694.02	620,190,549.21	620.19	694.53	640,488,452.49	640.49	695.04	661,475,552.44	661.48
694.03	620,583,894.53	620.58	694.54	640,891,289.49	640.89	695.05	661,887,662.46	661.89
694.04	620,977,425.96	620.98	694.55	641,294,312.61	641.29	695.06	662,299,961.28	662.30
694.05	621,371,143.49	621.37	694.56	641,697,521.83	641.70	695.07	662,712,448.89	662.71
694.06	621,765,047.14	621.77	694.57	642,100,917.17	642.10	695.08	663,125,125.30	663.13
694.07	622,159,136.90	622.16	694.58	642,504,498.62	642.50	695.09	663,537,990.50	663.54
694.08	622,553,412.78	622.55	694.59	642,908,266.18	642.91	695.10	663,951,044.50	663.95
694.09	622,947,874.76	622.95	694.60	643,312,219.86	643.31	695.11	664,364,287.30	664.36
694.10	623,342,522.86	623.34	694.61	643,716,359.64	643.72	695.12	664,777,718.90	664.78
694.11	623,737,357.06	623.74	694.62	644,120,685.54	644.12	695.13	665,191,339.29	665.19
694.12	624,132,377.38	624.13	694.63	644,525,197.54	644.53	695.14	665,605,148.47	665.61
694.13	624,527,583.81	624.53	694.64	644,929,895.66	644.93	695.15	666,019,146.46	666.02
694.14	624,922,976.35	624.92	694.65	645,334,779.89	645.33	695.16	666,433,333.24	666.43
694.15	625,318,555.01	625.32	694.66	645,739,850.24	645.74	695.17	666,847,708.81	666.85
694.16	625,714,319.77	625.71	694.67	646,145,106.69	646.15	695.18	667,262,273.18	667.26
694.17	626,110,270.65	626.11	694.68	646,550,549.26	646.55	695.19	667,677,026.35	667.68
694.18	626,506,407.64	626.51	694.69	646,956,177.93	646.96	695.20	668,091,968.32	668.09
694.19	626,902,730.74	626.90	694.70	647,361,992.72	647.36	695.21	668,507,099.08	668.51
694.20	627,299,239.95	627.30	694.71	647,767,993.62	647.77	695.22	668,922,418.64	668.92
694.21	627,695,935.27	627.70	694.72	648,174,180.63	648.17	695.23	669,337,926.99	669.34
694.22	628,092,816.70	628.09	694.73	648,580,553.75	648.58	695.24	669,753,624.14	669.75
694.23	628,489,884.25	628.49	694.74	648,987,112.99	648.99	695.25	670,169,510.08	670.17
694.24	628,887,137.91	628.89	694.75	649,393,858.33	649.39	695.26	670,585,584.83	670.59
694.25	629,284,577.68	629.28	694.76	649,800,789.79	649.80	695.27	671,001,848.36	671.00
694.26	629,682,203.56	629.68	694.77	650,207,907.36	650.21	695.28	671,418,300.70	671.42
694.27	630,080,015.55	630.08	694.78	650,615,211.04	650.62	695.29	671,834,941.83	671.83
694.28	630,478,013.65	630.48	694.79	651,022,700.83	651.02	695.30	672,251,771.76	672.25
694.29	630,876,197.87	630.88	694.80	651,430,376.74	651.43	695.31	672,668,790.48	672.67
694.30	631,274,568.19	631.27	694.81	651,838,238.75	651.84	695.32	673,085,998.00	673.09
694.31	631,673,124.63	631.67	694.82	652,246,286.88	652.25	695.33	673,503,394.32	673.50
694.32	632,071,867.18	632.07	694.83	652,654,521.12	652.65	695.34	673,920,979.43	673.92
694.33	632,470,795.84	632.47	694.84	653,062,941.47	653.06	695.35	674,338,753.34	674.34
694.34	632,869,910.61	632.87	694.85	653,471,547.93	653.47	695.36	674,756,716.04	674.76
694.35	633,269,211.50	633.27	694.86	653,880,340.50	653.88	695.37	675,174,867.54	675.17
694.36	633,668,698.49	633.67	694.87	654,289,319.19	654.29	695.38	675,593,207.84	675.59
694.37	634,068,371.60	634.07	694.88	654,698,483.98	654.70	695.39	676,011,736.93	676.01
694.38	634,468,230.82	634.47	694.89	655,107,834.89	655.11	695.40	676,430,454.82	676.43
694.39	634,868,276.15	634.87	694.90	655,517,371.91	655.52	695.41	676,849,361.51	676.85
694.40	635,268,507.59	635.27	694.91	655,927,095.04	655.93	695.42	677,268,456.99	677.27
694.41	635,668,925.15	635.67	694.92	656,337,004.28	656.34	695.43	677,687,741.27	677.69
694.42	636,069,528.81	636.07	694.93	656,747,099.64	656.75	695.44	678,107,214.34	678.11
694.43	636,470,318.59	636.47	694.94	657,157,381.10	657.16	695.45	678,526,876.22	678.53

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
695.46	678,946,726.88	678.95	695.97	700,609,454.77	700.61	696.48	722,763,241.75	722.76
695.47	679,366,766.35	679.37	695.98	701,039,122.84	701.04	696.49	723,202,538.43	723.20
695.48	679,786,994.61	679.79	695.99	701,468,979.71	701.47	696.50	723,642,023.91	723.64
695.49	680,207,411.66	680.21	696.00	701,765,771.22	701.77	696.51	724,081,698.19	724.08
695.50	680,628,017.51	680.63	696.01	702,329,259.84	702.33	696.52	724,521,561.26	724.52
695.51	681,048,812.16	681.05	696.02	702,759,683.10	702.76	696.53	724,961,613.13	724.96
695.52	681,469,795.61	681.47	696.03	703,190,295.15	703.19	696.54	725,401,853.79	725.40
695.53	681,890,967.85	681.89	696.04	703,621,096.00	703.62	696.55	725,842,283.25	725.84
695.54	682,312,328.89	682.31	696.05	704,052,085.65	704.05	696.56	726,282,901.51	726.28
695.55	682,733,878.72	682.73	696.06	704,483,264.10	704.48	696.57	726,723,708.56	726.72
695.56	683,155,617.75	683.16	696.07	704,914,631.34	704.91	696.58	727,164,704.41	727.16
695.57	683,577,544.78	683.58	696.08	705,346,187.37	705.35	696.59	727,605,889.06	727.61
695.58	683,999,661.00	684.00	696.09	705,777,932.20	705.78	696.60	728,047,262.50	728.05
695.59	684,421,966.02	684.42	696.10	706,209,865.83	706.21	696.61	728,488,824.74	728.49
695.60	684,844,459.83	684.84	696.11	706,641,988.26	706.64	696.62	728,930,575.77	728.93
695.61	685,267,142.45	685.27	696.12	707,074,299.48	707.07	696.63	729,372,515.60	729.37
695.62	685,690,013.85	685.69	696.13	707,506,799.49	707.51	696.64	729,814,644.23	729.81
695.63	686,113,074.06	686.11	696.14	707,939,488.31	707.94	696.65	730,256,961.65	730.26
695.64	686,536,323.06	686.54	696.15	708,372,365.92	708.37	696.66	730,699,467.87	730.70
695.65	686,959,760.85	686.96	696.16	708,805,432.32	708.81	696.67	731,142,162.89	731.14
695.66	687,383,387.45	687.38	696.17	709,238,687.53	709.24	696.68	731,585,046.70	731.59
695.67	687,807,202.84	687.81	696.18	709,672,131.53	709.67	696.69	732,028,119.31	732.03
695.68	688,231,207.02	688.23	696.19	710,105,764.32	710.11	696.70	732,471,380.71	732.47
695.69	688,655,400.00	688.66	696.20	710,539,585.91	710.54	696.71	732,914,830.91	732.91
695.70	689,079,781.78	689.08	696.21	710,973,596.30	710.97	696.72	733,358,469.91	733.36
695.71	689,504,352.35	689.50	696.22	711,407,795.48	711.41	696.73	733,802,297.70	733.80
695.72	689,929,111.72	689.93	696.23	711,842,183.46	711.84	696.74	734,246,314.29	734.25
695.73	690,354,059.89	690.35	696.24	712,276,760.24	712.28	696.75	734,690,519.68	734.69
695.74	690,779,196.85	690.78	696.25	712,711,525.81	712.71	696.76	735,134,913.86	735.13
695.75	691,204,522.61	691.20	696.26	713,146,480.18	713.15	696.77	735,579,496.84	735.58
695.76	691,630,037.17	691.63	696.27	713,581,623.35	713.58	696.78	736,024,268.61	736.02
695.77	692,055,740.52	692.06	696.28	714,016,955.31	714.02	696.79	736,469,229.18	736.47
695.78	692,481,632.67	692.48	696.29	714,452,476.06	714.45	696.80	736,914,378.55	736.91
695.79	692,907,713.61	692.91	696.30	714,888,185.62	714.89	696.81	737,359,716.71	737.36
695.80	693,333,983.35	693.33	696.31	715,324,083.97	715.32	696.82	737,805,243.67	737.81
695.81	693,760,441.89	693.76	696.32	715,760,171.11	715.76	696.83	738,250,959.43	738.25
695.82	694,187,089.22	694.19	696.33	716,196,447.06	716.20	696.84	738,696,863.98	738.70
695.83	694,613,925.35	694.61	696.34	716,632,911.80	716.63	696.85	739,142,957.33	739.14
695.84	695,040,950.28	695.04	696.35	717,069,565.33	717.07	696.86	739,589,239.48	739.59
695.85	695,468,164.00	695.47	696.36	717,506,407.66	717.51	696.87	740,035,710.42	740.04
695.86	695,895,566.52	695.90	696.37	717,943,438.79	717.94	696.88	740,482,370.15	740.48
695.87	696,323,157.83	696.32	696.38	718,380,658.71	718.38	696.89	740,929,218.69	740.93
695.88	696,750,937.94	696.75	696.39	718,818,067.43	718.82	696.90	741,376,256.02	741.38
695.89	697,178,906.85	697.18	696.40	719,255,664.95	719.26	696.91	741,823,482.14	741.82
695.90	697,607,064.55	697.61	696.41	719,693,451.26	719.69	696.92	742,270,897.07	742.27
695.91	698,035,411.05	698.04	696.42	720,131,426.37	720.13	696.93	742,718,500.79	742.72
695.92	698,463,946.35	698.46	696.43	720,569,590.28	720.57	696.94	743,166,293.30	743.17
695.93	698,892,670.44	698.89	696.44	721,007,942.98	721.01	696.95	743,614,274.61	743.61
695.94	699,321,583.33	699.32	696.45	721,446,484.48	721.45	696.96	744,062,444.72	744.06
695.95	699,750,685.01	699.75	696.46	721,885,214.77	721.89	696.97	744,510,803.62	744.51
695.96	700,179,975.49	700.18	696.47	722,324,133.86	722.32	696.98	744,959,351.32	744.96

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
696.99	745,408,087.82	745.41	697.50	768,528,885.52	768.53	698.01	792,258,774.20	792.26
697.00	745,723,516.26	745.72	697.51	768,989,091.00	768.99	698.02	792,729,356.05	792.73
697.01	746,228,053.95	746.23	697.52	769,449,499.93	769.45	698.03	793,200,141.36	793.20
697.02	746,678,289.96	746.68	697.53	769,910,112.32	769.91	698.04	793,671,130.14	793.67
697.03	747,128,729.43	747.13	697.54	770,370,928.17	770.37	698.05	794,142,322.37	794.14
697.04	747,579,372.35	747.58	697.55	770,831,947.48	770.83	698.06	794,613,718.05	794.61
697.05	748,030,218.74	748.03	697.56	771,293,170.24	771.29	698.07	795,085,317.20	795.09
697.06	748,481,268.58	748.48	697.57	771,754,596.46	771.75	698.08	795,557,119.81	795.56
697.07	748,932,521.88	748.93	697.58	772,216,226.15	772.22	698.09	796,029,125.87	796.03
697.08	749,383,978.64	749.38	697.59	772,678,059.29	772.68	698.10	796,501,335.39	796.50
697.09	749,835,638.86	749.84	697.60	773,140,095.89	773.14	698.11	796,973,748.37	796.97
697.10	750,287,502.53	750.29	697.61	773,602,335.95	773.60	698.12	797,446,364.81	797.45
697.11	750,739,569.67	750.74	697.62	774,064,779.46	774.06	698.13	797,919,184.71	797.92
697.12	751,191,840.26	751.19	697.63	774,527,426.44	774.53	698.14	798,392,208.07	798.39
697.13	751,644,314.31	751.64	697.64	774,990,276.87	774.99	698.15	798,865,434.88	798.87
697.14	752,096,991.82	752.10	697.65	775,453,330.76	775.45	698.16	799,338,865.15	799.34
697.15	752,549,872.79	752.55	697.66	775,916,588.11	775.92	698.17	799,812,498.89	799.81
697.16	753,002,957.22	753.00	697.67	776,380,048.92	776.38	698.18	800,286,336.08	800.29
697.17	753,456,245.11	753.46	697.68	776,843,713.19	776.84	698.19	800,760,376.72	800.76
697.18	753,909,736.45	753.91	697.69	777,307,580.91	777.31	698.20	801,234,620.83	801.23
697.19	754,363,431.25	754.36	697.70	777,771,652.10	777.77	698.21	801,709,068.40	801.71
697.20	754,817,329.51	754.82	697.71	778,235,926.74	778.24	698.22	802,183,719.42	802.18
697.21	755,271,431.23	755.27	697.72	778,700,404.84	778.70	698.23	802,658,573.90	802.66
697.22	755,725,736.41	755.73	697.73	779,165,086.40	779.17	698.24	803,133,631.84	803.13
697.23	756,180,245.05	756.18	697.74	779,629,971.42	779.63	698.25	803,608,893.24	803.61
697.24	756,634,957.14	756.63	697.75	780,095,059.89	780.10	698.26	804,084,358.10	804.08
697.25	757,089,872.69	757.09	697.76	780,560,351.83	780.56	698.27	804,560,026.42	804.56
697.26	757,544,991.71	757.54	697.77	781,025,847.22	781.03	698.28	805,035,898.19	805.04
697.27	758,000,314.18	758.00	697.78	781,491,546.07	781.49	698.29	805,511,973.42	805.51
697.28	758,455,840.10	758.46	697.79	781,957,448.38	781.96	698.30	805,988,252.12	805.99
697.29	758,911,569.49	758.91	697.80	782,423,554.15	782.42	698.31	806,464,734.27	806.46
697.30	759,367,502.34	759.37	697.81	782,889,863.38	782.89	698.32	806,941,419.88	806.94
697.31	759,823,638.64	759.82	697.82	783,356,376.06	783.36	698.33	807,418,308.94	807.42
697.32	760,279,978.40	760.28	697.83	783,823,092.21	783.82	698.34	807,895,401.47	807.90
697.33	760,736,521.62	760.74	697.84	784,290,011.81	784.29	698.35	808,372,697.45	808.37
697.34	761,193,268.30	761.19	697.85	784,757,134.87	784.76	698.36	808,850,196.89	808.85
697.35	761,650,218.44	761.65	697.86	785,224,461.39	785.22	698.37	809,327,899.79	809.33
697.36	762,107,372.04	762.11	697.87	785,691,991.37	785.69	698.38	809,805,806.15	809.81
697.37	762,564,729.09	762.56	697.88	786,159,724.80	786.16	698.39	810,283,915.97	810.28
697.38	763,022,289.61	763.02	697.89	786,627,661.70	786.63	698.40	810,762,229.25	810.76
697.39	763,480,053.58	763.48	697.90	787,095,802.05	787.10	698.41	811,240,745.98	811.24
697.40	763,938,021.01	763.94	697.91	787,564,145.86	787.56	698.42	811,719,466.18	811.72
697.41	764,396,191.90	764.40	697.92	788,032,693.13	788.03	698.43	812,198,389.83	812.20
697.42	764,854,566.24	764.85	697.93	788,501,443.86	788.50	698.44	812,677,516.94	812.68
697.43	765,313,144.05	765.31	697.94	788,970,398.05	788.97	698.45	813,156,847.51	813.16
697.44	765,771,925.31	765.77	697.95	789,439,555.70	789.44	698.46	813,636,381.53	813.64
697.45	766,230,910.04	766.23	697.96	789,908,916.80	789.91	698.47	814,116,119.02	814.12
697.46	766,690,098.22	766.69	697.97	790,378,481.36	790.38	698.48	814,596,059.96	814.60
697.47	767,149,489.86	767.15	697.98	790,848,249.38	790.85	698.49	815,076,204.36	815.08
697.48	767,609,084.95	767.61	697.99	791,318,220.86	791.32	698.50	815,556,552.22	815.56
697.49	768,068,883.51	768.07	698.00	791,732,851.88	791.73	698.51	816,037,103.54	816.04

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
698.52	816,517,858.32	816.52	699.03	841,591,405.60	841.59	699.54	866,913,722.25	866.91
698.53	816,998,816.56	817.00	699.04	842,082,384.52	842.08	699.55	867,415,996.84	867.42
698.54	817,479,978.25	817.48	699.05	842,573,584.91	842.57	699.56	867,918,492.92	867.92
698.55	817,961,343.41	817.96	699.06	843,065,006.79	843.07	699.57	868,421,210.49	868.42
698.56	818,442,912.02	818.44	699.07	843,556,650.16	843.56	699.58	868,924,149.54	868.92
698.57	818,924,684.09	818.92	699.08	844,048,515.00	844.05	699.59	869,427,310.07	869.43
698.58	819,406,659.62	819.41	699.09	844,540,601.34	844.54	699.60	869,930,692.09	869.93
698.59	819,888,838.60	819.89	699.10	845,032,909.15	845.03	699.61	870,434,295.59	870.43
698.60	820,371,221.05	820.37	699.11	845,525,438.45	845.53	699.62	870,938,120.57	870.94
698.61	820,853,806.95	820.85	699.12	846,018,189.24	846.02	699.63	871,442,167.04	871.44
698.62	821,336,596.31	821.34	699.13	846,511,161.51	846.51	699.64	871,946,435.00	871.95
698.63	821,819,589.14	821.82	699.14	847,004,355.26	847.00	699.65	872,450,924.43	872.45
698.64	822,302,785.41	822.30	699.15	847,497,770.50	847.50	699.66	872,955,635.35	872.96
698.65	822,786,185.15	822.79	699.16	847,991,407.22	847.99	699.67	873,460,567.76	873.46
698.66	823,269,788.35	823.27	699.17	848,485,265.42	848.49	699.68	873,965,721.65	873.97
698.67	823,753,595.00	823.75	699.18	848,979,345.11	848.98	699.69	874,471,097.02	874.47
698.68	824,237,605.12	824.24	699.19	849,473,646.28	849.47	699.70	874,976,693.88	874.98
698.69	824,721,818.69	824.72	699.20	849,968,168.94	849.97	699.71	875,482,512.22	875.48
698.70	825,206,235.72	825.21	699.21	850,462,913.08	850.46	699.72	875,988,552.05	875.99
698.71	825,690,856.21	825.69	699.22	850,957,878.70	850.96	699.73	876,494,813.35	876.49
698.72	826,175,680.15	826.18	699.23	851,453,065.81	851.45	699.74	877,001,296.15	877.00
698.73	826,660,707.56	826.66	699.24	851,948,474.40	851.95	699.75	877,508,000.43	877.51
698.74	827,145,938.42	827.15	699.25	852,444,104.48	852.44	699.76	878,014,926.19	878.01
698.75	827,631,372.74	827.63	699.26	852,939,956.04	852.94	699.77	878,522,073.43	878.52
698.76	828,117,010.53	828.12	699.27	853,436,029.08	853.44	699.78	879,029,442.16	879.03
698.77	828,602,851.76	828.60	699.28	853,932,323.61	853.93	699.79	879,537,032.37	879.54
698.78	829,088,896.46	829.09	699.29	854,428,839.63	854.43	699.80	880,044,844.07	880.04
698.79	829,575,144.62	829.58	699.30	854,925,577.12	854.93	699.81	880,552,877.25	880.55
698.80	830,061,596.23	830.06	699.31	855,422,536.10	855.42	699.82	881,061,131.92	881.06
698.81	830,548,251.31	830.55	699.32	855,919,716.57	855.92	699.83	881,569,608.07	881.57
698.82	831,035,109.84	831.04	699.33	856,417,118.52	856.42	699.84	882,078,305.70	882.08
698.83	831,522,171.83	831.52	699.34	856,914,741.95	856.91	699.85	882,587,224.82	882.59
698.84	832,009,437.28	832.01	699.35	857,412,586.87	857.41	699.86	883,096,365.42	883.10
698.85	832,496,906.18	832.50	699.36	857,910,653.27	857.91	699.87	883,605,727.51	883.61
698.86	832,984,578.55	832.98	699.37	858,408,941.15	858.41	699.88	884,115,311.08	884.12
698.87	833,472,454.37	833.47	699.38	858,907,450.52	858.91	699.89	884,625,116.13	884.63
698.88	833,960,533.65	833.96	699.39	859,406,181.37	859.41	699.90	885,135,142.67	885.14
698.89	834,448,816.39	834.45	699.40	859,905,133.71	859.91	699.91	885,645,390.69	885.65
698.90	834,937,302.59	834.94	699.41	860,404,307.53	860.40	699.92	886,155,860.19	886.16
698.91	835,425,992.25	835.43	699.42	860,903,702.83	860.90	699.93	886,666,551.18	886.67
698.92	835,914,885.37	835.91	699.43	861,403,319.62	861.40	699.94	887,177,463.66	887.18
698.93	836,403,981.94	836.40	699.44	861,903,157.90	861.90	699.95	887,688,597.61	887.69
698.94	836,893,281.98	836.89	699.45	862,403,217.65	862.40	699.96	888,199,953.06	888.20
698.95	837,382,785.47	837.38	699.46	862,903,498.89	862.90	699.97	888,711,529.98	888.71
698.96	837,872,492.42	837.87	699.47	863,404,001.62	863.40	699.98	889,223,328.39	889.22
698.97	838,362,402.83	838.36	699.48	863,904,725.83	863.90	699.99	889,735,348.29	889.74
698.98	838,852,516.69	838.85	699.49	864,405,671.52	864.41	700.00	889,904,347.36	889.90
698.99	839,342,834.02	839.34	699.50	864,906,838.70	864.91	700.01	890,760,052.52	890.76
699.00	839,776,587.41	839.78	699.51	865,408,227.36	865.41	700.02	891,272,736.87	891.27
699.01	840,610,112.23	840.61	699.52	865,909,837.50	865.91	700.03	891,785,642.70	891.79
699.02	841,100,648.18	841.10	699.53	866,411,669.13	866.41	700.04	892,298,770.01	892.30

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
700.05	892,812,118.81	892.81	700.56	919,286,595.30	919.29	701.07	945,812,791.90	945.81
700.06	893,325,689.09	893.33	700.57	919,811,461.27	919.81	701.08	946,349,572.65	946.35
700.07	893,839,480.86	893.84	700.58	920,336,548.72	920.34	701.09	946,886,598.46	946.89
700.08	894,353,494.11	894.35	700.59	920,861,857.65	920.86	701.10	947,423,869.32	947.42
700.09	894,867,728.84	894.87	700.60	921,387,388.07	921.39	701.11	947,961,385.23	947.96
700.10	895,382,185.06	895.38	700.61	921,913,139.97	921.91	701.12	948,499,146.20	948.50
700.11	895,896,862.76	895.90	700.62	922,439,113.36	922.44	701.13	949,037,152.21	949.04
700.12	896,411,761.95	896.41	700.63	922,965,308.23	922.97	701.14	949,575,403.29	949.58
700.13	896,926,882.62	896.93	700.64	923,491,724.59	923.49	701.15	950,113,899.41	950.11
700.14	897,442,224.77	897.44	700.65	924,018,362.42	924.02	701.16	950,652,640.59	950.65
700.15	897,957,788.41	897.96	700.66	924,545,221.75	924.55	701.17	951,191,626.82	951.19
700.16	898,473,573.53	898.47	700.67	925,072,302.55	925.07	701.18	951,730,858.11	951.73
700.17	898,989,580.14	898.99	700.68	925,599,604.84	925.60	701.19	952,270,334.44	952.27
700.18	899,505,808.23	899.51	700.69	926,127,128.62	926.13	701.20	952,810,055.83	952.81
700.19	900,022,257.80	900.02	700.70	926,654,873.88	926.65	701.21	953,350,022.28	953.35
700.20	900,538,928.86	900.54	700.71	927,182,840.62	927.18	701.22	953,890,233.77	953.89
700.21	901,055,821.40	901.06	700.72	927,711,028.85	927.71	701.23	954,430,690.32	954.43
700.22	901,572,935.43	901.57	700.73	928,239,438.56	928.24	701.24	954,971,391.93	954.97
700.23	902,090,270.94	902.09	700.74	928,768,069.75	928.77	701.25	955,512,338.58	955.51
700.24	902,607,827.93	902.61	700.75	929,296,922.43	929.30	701.26	956,053,530.29	956.05
700.25	903,125,606.41	903.13	700.76	929,825,996.60	929.83	701.27	956,594,967.06	956.59
700.26	903,643,606.37	903.64	700.77	930,355,292.24	930.36	701.28	957,136,648.87	957.14
700.27	904,161,827.82	904.16	700.78	930,884,809.37	930.88	701.29	957,678,575.74	957.68
700.28	904,680,270.75	904.68	700.79	931,414,547.99	931.41	701.30	958,220,747.66	958.22
700.29	905,198,935.16	905.20	700.80	931,944,508.09	931.94	701.31	958,763,164.64	958.76
700.30	905,717,821.06	905.72	700.81	932,474,689.67	932.47	701.32	959,305,826.67	959.31
700.31	906,236,928.44	906.24	700.82	933,005,092.74	933.01	701.33	959,848,733.75	959.85
700.32	906,756,257.31	906.76	700.83	933,535,717.29	933.54	701.34	960,391,885.88	960.39
700.33	907,275,807.66	907.28	700.84	934,066,563.32	934.07	701.35	960,935,283.07	960.94
700.34	907,795,579.49	907.80	700.85	934,597,630.84	934.60	701.36	961,478,925.31	961.48
700.35	908,315,572.81	908.32	700.86	935,128,919.84	935.13	701.37	962,022,812.61	962.02
700.36	908,835,787.61	908.84	700.87	935,660,430.33	935.66	701.38	962,566,944.95	962.57
700.37	909,356,223.90	909.36	700.88	936,192,162.30	936.19	701.39	963,111,322.35	963.11
700.38	909,876,881.67	909.88	700.89	936,724,115.76	936.72	701.40	963,655,944.81	963.66
700.39	910,397,760.92	910.40	700.90	937,256,290.70	937.26	701.41	964,200,812.31	964.20
700.40	910,918,861.66	910.92	700.91	937,788,687.12	937.79	701.42	964,745,924.87	964.75
700.41	911,440,183.88	911.44	700.92	938,321,305.03	938.32	701.43	965,291,282.49	965.29
700.42	911,961,727.59	911.96	700.93	938,854,144.42	938.85	701.44	965,836,885.15	965.84
700.43	912,483,492.78	912.48	700.94	939,387,205.29	939.39	701.45	966,382,732.87	966.38
700.44	913,005,479.46	913.01	700.95	939,920,487.65	939.92	701.46	966,928,825.64	966.93
700.45	913,527,687.61	913.53	700.96	940,453,991.50	940.45	701.47	967,475,163.47	967.48
700.46	914,050,117.26	914.05	700.97	940,987,716.82	940.99	701.48	968,021,746.35	968.02
700.47	914,572,768.38	914.57	700.98	941,521,663.63	941.52	701.49	968,568,574.28	968.57
700.48	915,095,640.99	915.10	700.99	942,055,831.93	942.06	701.50	969,115,647.26	969.12
700.49	915,618,735.09	915.62	701.00	942,248,213.89	942.25	701.51	969,662,965.30	969.66
700.50	916,142,050.67	916.14	701.01	942,597,253.50	942.60	701.52	970,210,528.39	970.21
700.51	916,665,587.73	916.67	701.02	943,132,563.93	943.13	701.53	970,758,336.54	970.76
700.52	917,189,346.28	917.19	701.03	943,668,119.42	943.67	701.54	971,306,389.73	971.31
700.53	917,713,326.31	917.71	701.04	944,203,919.96	944.20	701.55	971,854,687.98	971.85
700.54	918,237,527.82	918.24	701.05	944,739,965.55	944.74	701.56	972,403,231.29	972.40
700.55	918,761,950.82	918.76	701.06	945,276,256.20	945.28	701.57	972,952,019.64	972.95

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
701.58	973,501,053.05	973.50	702.09	1,001,826,697.42	1,001.83	702.60	1,030,789,724.98	1,030.79
701.59	974,050,331.52	974.05	702.10	1,002,388,473.59	1,002.39	702.61	1,031,363,998.87	1,031.36
701.60	974,599,855.03	974.60	702.11	1,002,950,494.82	1,002.95	702.62	1,031,938,517.80	1,031.94
701.61	975,149,623.60	975.15	702.12	1,003,512,761.09	1,003.51	702.63	1,032,513,281.79	1,032.51
701.62	975,699,637.23	975.70	702.13	1,004,075,272.43	1,004.08	702.64	1,033,088,290.83	1,033.09
701.63	976,249,895.90	976.25	702.14	1,004,638,028.81	1,004.64	702.65	1,033,663,544.93	1,033.66
701.64	976,800,399.63	976.80	702.15	1,005,201,030.25	1,005.20	702.66	1,034,239,044.08	1,034.24
701.65	977,351,148.41	977.35	702.16	1,005,764,276.74	1,005.76	702.67	1,034,814,788.28	1,034.81
701.66	977,902,142.25	977.90	702.17	1,006,327,768.29	1,006.33	702.68	1,035,390,777.54	1,035.39
701.67	978,453,381.13	978.45	702.18	1,006,891,504.89	1,006.89	702.69	1,035,967,011.84	1,035.97
701.68	979,004,865.08	979.00	702.19	1,007,455,486.54	1,007.46	702.70	1,036,543,491.20	1,036.54
701.69	979,556,594.07	979.56	702.20	1,008,019,713.24	1,008.02	702.71	1,037,120,215.62	1,037.12
701.70	980,108,568.12	980.11	702.21	1,008,584,185.00	1,008.58	702.72	1,037,697,185.09	1,037.70
701.71	980,660,787.22	980.66	702.22	1,009,148,901.81	1,009.15	702.73	1,038,274,399.61	1,038.27
701.72	981,213,251.37	981.21	702.23	1,009,713,863.67	1,009.71	702.74	1,038,851,859.18	1,038.85
701.73	981,765,960.58	981.77	702.24	1,010,279,070.59	1,010.28	702.75	1,039,429,563.81	1,039.43
701.74	982,318,914.84	982.32	702.25	1,010,844,522.56	1,010.84	702.76	1,040,007,513.49	1,040.01
701.75	982,872,114.15	982.87	702.26	1,011,410,219.58	1,011.41	702.77	1,040,585,708.22	1,040.59
701.76	983,425,558.52	983.43	702.27	1,011,976,161.66	1,011.98	702.78	1,041,164,148.01	1,041.16
701.77	983,979,247.94	983.98	702.28	1,012,542,348.79	1,012.54	702.79	1,041,742,832.85	1,041.74
701.78	984,533,182.41	984.53	702.29	1,013,108,780.97	1,013.11	702.80	1,042,321,762.74	1,042.32
701.79	985,087,361.94	985.09	702.30	1,013,675,458.21	1,013.68	702.81	1,042,900,937.68	1,042.90
701.80	985,641,786.52	985.64	702.31	1,014,242,380.50	1,014.24	702.82	1,043,480,357.68	1,043.48
701.81	986,196,456.15	986.20	702.32	1,014,809,547.84	1,014.81	702.83	1,044,060,022.73	1,044.06
701.82	986,751,370.83	986.75	702.33	1,015,376,960.23	1,015.38	702.84	1,044,639,932.84	1,044.64
701.83	987,306,530.57	987.31	702.34	1,015,944,617.68	1,015.94	702.85	1,045,220,088.00	1,045.22
701.84	987,861,935.36	987.86	702.35	1,016,512,520.18	1,016.51	702.86	1,045,800,488.21	1,045.80
701.85	988,417,585.21	988.42	702.36	1,017,080,667.74	1,017.08	702.87	1,046,381,133.47	1,046.38
701.86	988,973,480.10	988.97	702.37	1,017,649,060.34	1,017.65	702.88	1,046,962,023.79	1,046.96
701.87	989,529,620.06	989.53	702.38	1,018,217,698.01	1,018.22	702.89	1,047,543,159.16	1,047.54
701.88	990,086,005.06	990.09	702.39	1,018,786,580.72	1,018.79	702.90	1,048,124,539.58	1,048.12
701.89	990,642,635.12	990.64	702.40	1,019,355,708.49	1,019.36	702.91	1,048,706,165.06	1,048.71
701.90	991,199,510.23	991.20	702.41	1,019,925,081.31	1,019.93	702.92	1,049,288,035.59	1,049.29
701.91	991,756,630.39	991.76	702.42	1,020,494,699.18	1,020.49	702.93	1,049,870,151.17	1,049.87
701.92	992,313,995.61	992.31	702.43	1,021,064,562.11	1,021.06	702.94	1,050,452,511.81	1,050.45
701.93	992,871,605.88	992.87	702.44	1,021,634,670.09	1,021.63	702.95	1,051,035,117.50	1,051.04
701.94	993,429,461.20	993.43	702.45	1,022,205,023.12	1,022.21	702.96	1,051,617,968.24	1,051.62
701.95	993,987,561.57	993.99	702.46	1,022,775,621.20	1,022.78	702.97	1,052,201,064.04	1,052.20
701.96	994,545,907.00	994.55	702.47	1,023,346,464.34	1,023.35	702.98	1,052,784,404.89	1,052.78
701.97	995,104,497.49	995.10	702.48	1,023,917,552.53	1,023.92	702.99	1,053,367,990.79	1,053.37
701.98	995,663,333.02	995.66	702.49	1,024,488,885.78	1,024.49	703.00	1,054,138,374.33	1,054.14
701.99	996,222,413.61	996.22	702.50	1,025,060,464.08	1,025.06	703.01	1,055,247,874.44	1,055.25
702.00	996,967,960.99	996.97	702.51	1,025,632,287.43	1,025.63	703.02	1,055,831,707.67	1,055.83
702.01	997,341,309.95	997.34	702.52	1,026,204,355.83	1,026.20	703.03	1,056,415,809.24	1,056.42
702.02	997,901,125.69	997.90	702.53	1,026,776,669.29	1,026.78	703.04	1,057,000,179.15	1,057.00
702.03	998,461,186.49	998.46	702.54	1,027,349,227.80	1,027.35	703.05	1,057,584,817.40	1,057.58
702.04	999,021,492.35	999.02	702.55	1,027,922,031.37	1,027.92	703.06	1,058,169,723.99	1,058.17
702.05	999,582,043.26	999.58	702.56	1,028,495,079.98	1,028.50	703.07	1,058,754,898.92	1,058.75
702.06	1,000,142,839.22	1,000.14	702.57	1,029,068,373.65	1,029.07	703.08	1,059,340,342.19	1,059.34
702.07	1,000,703,880.23	1,000.70	702.58	1,029,641,912.38	1,029.64	703.09	1,059,926,053.80	1,059.93
702.08	1,001,265,166.30	1,001.27	702.59	1,030,215,696.15	1,030.22	703.10	1,060,512,033.74	1,060.51

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
703.11	1,061,098,282.03	1,061.10	703.62	1,091,352,762.46	1,091.35	704.13	1,122,305,193.30	1,122.31
703.12	1,061,684,798.66	1,061.68	703.63	1,091,952,964.39	1,091.95	704.14	1,122,919,080.53	1,122.92
703.13	1,062,271,583.62	1,062.27	703.64	1,092,553,434.66	1,092.55	704.15	1,123,533,236.09	1,123.53
703.14	1,062,858,636.92	1,062.86	703.65	1,093,154,173.26	1,093.15	704.16	1,124,147,660.00	1,124.15
703.15	1,063,445,958.57	1,063.45	703.66	1,093,755,180.21	1,093.76	704.17	1,124,762,352.25	1,124.76
703.16	1,064,033,548.55	1,064.03	703.67	1,094,356,455.49	1,094.36	704.18	1,125,377,312.83	1,125.38
703.17	1,064,621,406.87	1,064.62	703.68	1,094,957,999.12	1,094.96	704.19	1,125,992,541.76	1,125.99
703.18	1,065,209,533.53	1,065.21	703.69	1,095,559,811.08	1,095.56	704.20	1,126,608,039.02	1,126.61
703.19	1,065,797,928.53	1,065.80	703.70	1,096,161,891.38	1,096.16	704.21	1,127,223,804.63	1,127.22
703.20	1,066,386,591.87	1,066.39	703.71	1,096,764,240.02	1,096.76	704.22	1,127,839,838.57	1,127.84
703.21	1,066,975,523.55	1,066.98	703.72	1,097,366,857.00	1,097.37	704.23	1,128,456,140.85	1,128.46
703.22	1,067,564,723.57	1,067.56	703.73	1,097,969,742.32	1,097.97	704.24	1,129,072,711.48	1,129.07
703.23	1,068,154,191.92	1,068.15	703.74	1,098,572,895.98	1,098.57	704.25	1,129,689,550.44	1,129.69
703.24	1,068,743,928.62	1,068.74	703.75	1,099,176,317.98	1,099.18	704.26	1,130,306,657.74	1,130.31
703.25	1,069,333,933.66	1,069.33	703.76	1,099,780,008.32	1,099.78	704.27	1,130,924,033.38	1,130.92
703.26	1,069,924,207.03	1,069.92	703.77	1,100,383,966.99	1,100.38	704.28	1,131,541,677.35	1,131.54
703.27	1,070,514,748.74	1,070.51	703.78	1,100,988,194.01	1,100.99	704.29	1,132,159,589.67	1,132.16
703.28	1,071,105,558.80	1,071.11	703.79	1,101,592,689.36	1,101.59	704.30	1,132,777,770.33	1,132.78
703.29	1,071,696,637.19	1,071.70	703.80	1,102,197,453.06	1,102.20	704.31	1,133,396,219.33	1,133.40
703.30	1,072,287,983.92	1,072.29	703.81	1,102,802,485.09	1,102.80	704.32	1,134,014,936.66	1,134.01
703.31	1,072,879,598.99	1,072.88	703.82	1,103,407,785.47	1,103.41	704.33	1,134,633,922.34	1,134.63
703.32	1,073,471,482.40	1,073.47	703.83	1,104,013,354.18	1,104.01	704.34	1,135,253,176.35	1,135.25
703.33	1,074,063,634.15	1,074.06	703.84	1,104,619,191.23	1,104.62	704.35	1,135,872,698.70	1,135.87
703.34	1,074,656,054.24	1,074.66	703.85	1,105,225,296.62	1,105.23	704.36	1,136,492,489.40	1,136.49
703.35	1,075,248,742.67	1,075.25	703.86	1,105,831,670.35	1,105.83	704.37	1,137,112,548.43	1,137.11
703.36	1,075,841,699.44	1,075.84	703.87	1,106,438,312.42	1,106.44	704.38	1,137,732,875.80	1,137.73
703.37	1,076,434,924.54	1,076.43	703.88	1,107,045,222.83	1,107.05	704.39	1,138,353,471.51	1,138.35
703.38	1,077,028,417.99	1,077.03	703.89	1,107,652,401.57	1,107.65	704.40	1,138,974,335.56	1,138.97
703.39	1,077,622,179.77	1,077.62	703.90	1,108,259,848.66	1,108.26	704.41	1,139,595,467.95	1,139.60
703.40	1,078,216,209.90	1,078.22	703.91	1,108,867,564.09	1,108.87	704.42	1,140,216,868.68	1,140.22
703.41	1,078,810,508.36	1,078.81	703.92	1,109,475,547.85	1,109.48	704.43	1,140,838,537.74	1,140.84
703.42	1,079,405,075.16	1,079.41	703.93	1,110,083,799.96	1,110.08	704.44	1,141,460,475.15	1,141.46
703.43	1,079,999,910.31	1,080.00	703.94	1,110,692,320.40	1,110.69	704.45	1,142,082,680.90	1,142.08
703.44	1,080,595,013.79	1,080.60	703.95	1,111,301,109.19	1,111.30	704.46	1,142,705,154.98	1,142.71
703.45	1,081,190,385.61	1,081.19	703.96	1,111,910,166.31	1,111.91	704.47	1,143,327,897.41	1,143.33
703.46	1,081,786,025.77	1,081.79	703.97	1,112,519,491.77	1,112.52	704.48	1,143,950,908.17	1,143.95
703.47	1,082,381,934.27	1,082.38	703.98	1,113,129,085.57	1,113.13	704.49	1,144,574,187.27	1,144.57
703.48	1,082,978,111.11	1,082.98	703.99	1,113,738,947.71	1,113.74	704.50	1,145,197,734.72	1,145.20
703.49	1,083,574,556.28	1,083.57	704.00	1,113,822,956.66	1,113.82	704.51	1,145,821,550.50	1,145.82
703.50	1,084,171,269.80	1,084.17	704.01	1,114,959,477.01	1,114.96	704.52	1,146,445,634.62	1,146.45
703.51	1,084,768,251.66	1,084.77	704.02	1,115,570,144.17	1,115.57	704.53	1,147,069,987.08	1,147.07
703.52	1,085,365,501.85	1,085.37	704.03	1,116,181,079.67	1,116.18	704.54	1,147,694,607.88	1,147.69
703.53	1,085,963,020.39	1,085.96	704.04	1,116,792,283.50	1,116.79	704.55	1,148,319,497.02	1,148.32
703.54	1,086,560,807.26	1,086.56	704.05	1,117,403,755.68	1,117.40	704.56	1,148,944,654.49	1,148.94
703.55	1,087,158,862.47	1,087.16	704.06	1,118,015,496.19	1,118.02	704.57	1,149,570,080.31	1,149.57
703.56	1,087,757,186.03	1,087.76	704.07	1,118,627,505.05	1,118.63	704.58	1,150,195,774.47	1,150.20
703.57	1,088,355,777.92	1,088.36	704.08	1,119,239,782.24	1,119.24	704.59	1,150,821,736.96	1,150.82
703.58	1,088,954,638.15	1,088.95	704.09	1,119,852,327.77	1,119.85	704.60	1,151,447,967.80	1,151.45
703.59	1,089,553,766.72	1,089.55	704.10	1,120,465,141.65	1,120.47	704.61	1,152,074,466.97	1,152.07
703.60	1,090,153,163.63	1,090.15	704.11	1,121,078,223.86	1,121.08	704.62	1,152,701,234.48	1,152.70
703.61	1,090,752,828.88	1,090.75	704.12	1,121,691,574.41	1,121.69	704.63	1,153,328,270.34	1,153.33

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
704.64	1,153,955,574.53	1,153.96	705.15	1,185,739,612.54	1,185.74	705.66	1,218,773,789.63	1,218.77
704.65	1,154,583,147.06	1,154.58	705.16	1,186,380,872.33	1,186.38	705.67	1,219,428,246.54	1,219.43
704.66	1,155,210,987.93	1,155.21	705.17	1,187,022,390.88	1,187.02	705.68	1,220,082,962.21	1,220.08
704.67	1,155,839,097.14	1,155.84	705.18	1,187,664,168.20	1,187.66	705.69	1,220,737,936.65	1,220.74
704.68	1,156,467,474.69	1,156.47	705.19	1,188,306,204.29	1,188.31	705.70	1,221,393,169.86	1,221.39
704.69	1,157,096,120.57	1,157.10	705.20	1,188,948,499.14	1,188.95	705.71	1,222,048,661.83	1,222.05
704.70	1,157,725,034.80	1,157.73	705.21	1,189,591,052.76	1,189.59	705.72	1,222,704,412.57	1,222.70
704.71	1,158,354,217.37	1,158.35	705.22	1,190,233,865.15	1,190.23	705.73	1,223,360,422.08	1,223.36
704.72	1,158,983,668.27	1,158.98	705.23	1,190,876,936.31	1,190.88	705.74	1,224,016,690.36	1,224.02
704.73	1,159,613,387.52	1,159.61	705.24	1,191,520,266.23	1,191.52	705.75	1,224,673,217.40	1,224.67
704.74	1,160,243,375.10	1,160.24	705.25	1,192,163,854.92	1,192.16	705.76	1,225,330,003.21	1,225.33
704.75	1,160,873,631.03	1,160.87	705.26	1,192,807,702.38	1,192.81	705.77	1,225,987,047.79	1,225.99
704.76	1,161,504,155.29	1,161.50	705.27	1,193,451,808.60	1,193.45	705.78	1,226,644,351.13	1,226.64
704.77	1,162,134,947.89	1,162.13	705.28	1,194,096,173.59	1,194.10	705.79	1,227,301,913.24	1,227.30
704.78	1,162,766,008.83	1,162.77	705.29	1,194,740,797.35	1,194.74	705.80	1,227,959,734.12	1,227.96
704.79	1,163,397,338.11	1,163.40	705.30	1,195,385,679.87	1,195.39	705.81	1,228,617,813.76	1,228.62
704.80	1,164,028,935.73	1,164.03	705.31	1,196,030,821.16	1,196.03	705.82	1,229,276,152.18	1,229.28
704.81	1,164,660,801.69	1,164.66	705.32	1,196,676,221.22	1,196.68	705.83	1,229,934,749.36	1,229.93
704.82	1,165,292,935.99	1,165.29	705.33	1,197,321,880.05	1,197.32	705.84	1,230,593,605.30	1,230.59
704.83	1,165,925,338.63	1,165.93	705.34	1,197,967,797.64	1,197.97	705.85	1,231,252,720.02	1,231.25
704.84	1,166,558,009.61	1,166.56	705.35	1,198,613,974.00	1,198.61	705.86	1,231,912,093.50	1,231.91
704.85	1,167,190,948.92	1,167.19	705.36	1,199,260,409.13	1,199.26	705.87	1,232,571,725.74	1,232.57
704.86	1,167,824,156.58	1,167.82	705.37	1,199,907,103.02	1,199.91	705.88	1,233,231,616.76	1,233.23
704.87	1,168,457,632.57	1,168.46	705.38	1,200,554,055.68	1,200.55	705.89	1,233,891,766.54	1,233.89
704.88	1,169,091,376.91	1,169.09	705.39	1,201,201,267.11	1,201.20	705.90	1,234,552,175.09	1,234.55
704.89	1,169,725,389.58	1,169.73	705.40	1,201,848,737.31	1,201.85	705.91	1,235,212,842.40	1,235.21
704.90	1,170,359,670.59	1,170.36	705.41	1,202,496,466.27	1,202.50	705.92	1,235,873,768.49	1,235.87
704.91	1,170,994,219.94	1,170.99	705.42	1,203,144,454.00	1,203.14	705.93	1,236,534,953.34	1,236.53
704.92	1,171,629,037.63	1,171.63	705.43	1,203,792,700.50	1,203.79	705.94	1,237,196,396.95	1,237.20
704.93	1,172,264,123.66	1,172.26	705.44	1,204,441,205.76	1,204.44	705.95	1,237,858,099.34	1,237.86
704.94	1,172,899,478.03	1,172.90	705.45	1,205,089,969.79	1,205.09	705.96	1,238,520,060.49	1,238.52
704.95	1,173,535,100.74	1,173.54	705.46	1,205,738,992.59	1,205.74	705.97	1,239,182,280.41	1,239.18
704.96	1,174,170,991.79	1,174.17	705.47	1,206,388,274.15	1,206.39	705.98	1,239,844,759.09	1,239.84
704.97	1,174,807,151.18	1,174.81	705.48	1,207,037,814.49	1,207.04	705.99	1,240,507,496.55	1,240.51
704.98	1,175,443,578.90	1,175.44	705.49	1,207,687,613.58	1,207.69	706.00	1,241,208,962.73	1,241.21
704.99	1,176,080,274.97	1,176.08	705.50	1,208,337,671.45	1,208.34	706.01	1,241,833,747.75	1,241.83
705.00	1,176,725,949.83	1,176.72	705.51	1,208,987,988.08	1,208.99	706.02	1,242,497,261.51	1,242.50
705.01	1,177,371,146.08	1,177.37	705.52	1,209,638,563.48	1,209.64	706.03	1,243,161,034.03	1,243.16
705.02	1,178,017,783.13	1,178.02	705.53	1,210,289,397.65	1,210.29	706.04	1,243,825,065.31	1,243.83
705.03	1,178,664,678.94	1,178.66	705.54	1,210,940,490.59	1,210.94	706.05	1,244,489,355.37	1,244.49
705.04	1,179,311,833.53	1,179.31	705.55	1,211,591,842.29	1,211.59	706.06	1,245,153,904.19	1,245.15
705.05	1,179,959,918.99	1,179.96	705.56	1,212,243,452.76	1,212.24	706.07	1,245,818,711.78	1,245.82
705.06	1,180,608,004.45	1,180.61	705.57	1,212,895,321.99	1,212.90	706.08	1,246,483,778.14	1,246.48
705.07	1,181,256,090.91	1,181.26	705.58	1,213,547,449.99	1,213.55	706.09	1,247,149,103.26	1,247.15
705.08	1,181,904,177.37	1,181.91	705.59	1,214,199,836.76	1,214.20	706.10	1,247,814,687.15	1,247.81
705.09	1,182,552,263.83	1,182.56	705.60	1,214,852,482.30	1,214.85	706.11	1,248,480,529.81	1,248.48
705.10	1,183,200,350.29	1,183.21	705.61	1,215,505,386.60	1,215.51	706.12	1,249,146,631.23	1,249.15
705.11	1,183,848,436.75	1,183.85	705.62	1,216,158,549.67	1,216.16	706.13	1,249,812,991.42	1,249.81
705.12	1,184,496,523.21	1,184.50	705.63	1,216,811,971.51	1,216.81	706.14	1,250,479,610.38	1,250.48
705.13	1,185,144,609.67	1,185.15	705.64	1,217,465,652.12	1,217.47	706.15	1,251,146,488.11	1,251.15
705.14	1,185,792,696.13	1,185.80	705.65	1,218,119,591.49	1,218.12	706.16	1,251,813,624.60	1,251.81

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
706.17	1,252,481,019.86	1,252.48	706.68	1,286,861,303.23	1,286.86	707.19	1,322,452,570.73	1,322.45
706.18	1,253,148,673.88	1,253.15	706.69	1,287,542,154.37	1,287.54	707.20	1,323,146,574.63	1,323.15
706.19	1,253,816,586.68	1,253.82	706.70	1,288,223,264.29	1,288.22	707.21	1,323,840,853.06	1,323.84
706.20	1,254,484,758.24	1,254.48	706.71	1,288,904,632.97	1,288.90	707.22	1,324,535,406.01	1,324.54
706.21	1,255,153,188.57	1,255.15	706.72	1,289,586,260.42	1,289.59	707.23	1,325,230,233.47	1,325.23
706.22	1,255,821,877.66	1,255.82	706.73	1,290,268,146.63	1,290.27	707.24	1,325,925,335.46	1,325.93
706.23	1,256,490,825.52	1,256.49	706.74	1,290,950,291.62	1,290.95	707.25	1,326,620,711.96	1,326.62
706.24	1,257,160,032.15	1,257.16	706.75	1,291,632,695.36	1,291.63	707.26	1,327,316,362.99	1,327.32
706.25	1,257,829,497.55	1,257.83	706.76	1,292,315,357.88	1,292.32	707.27	1,328,012,288.53	1,328.01
706.26	1,258,499,221.71	1,258.50	706.77	1,292,998,279.16	1,293.00	707.28	1,328,708,488.59	1,328.71
706.27	1,259,169,204.64	1,259.17	706.78	1,293,681,459.22	1,293.68	707.29	1,329,404,963.17	1,329.40
706.28	1,259,839,446.34	1,259.84	706.79	1,294,364,898.03	1,294.36	707.30	1,330,101,712.27	1,330.10
706.29	1,260,509,946.80	1,260.51	706.80	1,295,048,595.62	1,295.05	707.31	1,330,798,735.89	1,330.80
706.30	1,261,180,706.03	1,261.18	706.81	1,295,732,551.97	1,295.73	707.32	1,331,496,034.03	1,331.50
706.31	1,261,851,724.03	1,261.85	706.82	1,296,416,767.09	1,296.42	707.33	1,332,193,606.69	1,332.19
706.32	1,262,523,000.80	1,262.52	706.83	1,297,101,240.97	1,297.10	707.34	1,332,891,453.87	1,332.89
706.33	1,263,194,536.33	1,263.19	706.84	1,297,785,973.63	1,297.79	707.35	1,333,589,575.57	1,333.59
706.34	1,263,866,330.63	1,263.87	706.85	1,298,470,965.05	1,298.47	707.36	1,334,287,971.78	1,334.29
706.35	1,264,538,383.70	1,264.54	706.86	1,299,156,215.23	1,299.16	707.37	1,334,986,642.52	1,334.99
706.36	1,265,210,695.53	1,265.21	706.87	1,299,841,724.19	1,299.84	707.38	1,335,685,587.77	1,335.69
706.37	1,265,883,266.13	1,265.88	706.88	1,300,527,491.91	1,300.53	707.39	1,336,384,807.54	1,336.38
706.38	1,266,556,095.50	1,266.56	706.89	1,301,213,518.40	1,301.21	707.40	1,337,084,301.84	1,337.08
706.39	1,267,229,183.64	1,267.23	706.90	1,301,899,803.65	1,301.90	707.41	1,337,784,070.65	1,337.78
706.40	1,267,902,530.54	1,267.90	706.91	1,302,586,347.68	1,302.59	707.42	1,338,484,113.98	1,338.48
706.41	1,268,576,136.21	1,268.58	706.92	1,303,273,150.47	1,303.27	707.43	1,339,184,431.83	1,339.18
706.42	1,269,250,000.64	1,269.25	706.93	1,303,960,212.02	1,303.96	707.44	1,339,885,024.20	1,339.89
706.43	1,269,924,123.85	1,269.92	706.94	1,304,647,532.35	1,304.65	707.45	1,340,585,891.09	1,340.59
706.44	1,270,598,505.82	1,270.60	706.95	1,305,335,111.44	1,305.34	707.46	1,341,287,032.50	1,341.29
706.45	1,271,273,146.55	1,271.27	706.96	1,306,022,949.30	1,306.02	707.47	1,341,988,448.43	1,341.99
706.46	1,271,948,046.06	1,271.95	706.97	1,306,711,045.92	1,306.71	707.48	1,342,690,138.87	1,342.69
706.47	1,272,623,204.33	1,272.62	706.98	1,307,399,401.31	1,307.40	707.49	1,343,392,103.84	1,343.39
706.48	1,273,298,621.37	1,273.30	706.99	1,308,088,015.47	1,308.09	707.50	1,344,094,343.32	1,344.09
706.49	1,273,974,297.18	1,273.97	707.00	1,308,815,137.81	1,308.82	707.51	1,344,796,857.33	1,344.80
706.50	1,274,650,231.75	1,274.65	707.01	1,310,007,443.17	1,310.01	707.52	1,345,499,645.85	1,345.50
706.51	1,275,326,425.09	1,275.33	707.02	1,310,696,505.73	1,310.70	707.53	1,346,202,708.89	1,346.20
706.52	1,276,002,877.19	1,276.00	707.03	1,311,385,842.81	1,311.39	707.54	1,346,906,046.46	1,346.91
706.53	1,276,679,588.07	1,276.68	707.04	1,312,075,454.41	1,312.08	707.55	1,347,609,658.54	1,347.61
706.54	1,277,356,557.71	1,277.36	707.05	1,312,765,340.53	1,312.77	707.56	1,348,313,545.14	1,348.31
706.55	1,278,033,786.12	1,278.03	707.06	1,313,455,501.17	1,313.46	707.57	1,349,017,706.26	1,349.02
706.56	1,278,711,273.29	1,278.71	707.07	1,314,145,936.33	1,314.15	707.58	1,349,722,141.90	1,349.72
706.57	1,279,389,019.24	1,279.39	707.08	1,314,836,646.00	1,314.84	707.59	1,350,426,852.06	1,350.43
706.58	1,280,067,023.94	1,280.07	707.09	1,315,527,630.20	1,315.53	707.60	1,351,131,836.73	1,351.13
706.59	1,280,745,287.42	1,280.75	707.10	1,316,218,888.92	1,316.22	707.61	1,351,837,095.93	1,351.84
706.60	1,281,423,809.66	1,281.42	707.11	1,316,910,422.15	1,316.91	707.62	1,352,542,629.65	1,352.54
706.61	1,282,102,590.68	1,282.10	707.12	1,317,602,229.91	1,317.60	707.63	1,353,248,437.88	1,353.25
706.62	1,282,781,630.45	1,282.78	707.13	1,318,294,312.18	1,318.29	707.64	1,353,954,520.64	1,353.95
706.63	1,283,460,929.00	1,283.46	707.14	1,318,986,668.97	1,318.99	707.65	1,354,660,877.91	1,354.66
706.64	1,284,140,486.31	1,284.14	707.15	1,319,679,300.28	1,319.68	707.66	1,355,367,509.70	1,355.37
706.65	1,284,820,302.39	1,284.82	707.16	1,320,372,206.12	1,320.37	707.67	1,356,074,416.01	1,356.07
706.66	1,285,500,377.23	1,285.50	707.17	1,321,065,386.47	1,321.07	707.68	1,356,781,596.85	1,356.78
706.67	1,286,180,710.85	1,286.18	707.18	1,321,758,841.34	1,321.76	707.69	1,357,489,052.20	1,357.49

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
707.70	1,358,196,782.07	1,358.20	708.21	1,394,655,017.93	1,394.66	708.72	1,431,827,278.31	1,431.83
707.71	1,358,904,786.45	1,358.90	708.22	1,395,377,022.80	1,395.38	708.73	1,432,563,283.66	1,432.56
707.72	1,359,613,065.36	1,359.61	708.23	1,396,099,302.19	1,396.10	708.74	1,433,299,563.53	1,433.30
707.73	1,360,321,618.79	1,360.32	708.24	1,396,821,856.10	1,396.82	708.75	1,434,036,117.92	1,434.04
707.74	1,361,030,446.74	1,361.03	708.25	1,397,544,684.52	1,397.54	708.76	1,434,772,946.83	1,434.77
707.75	1,361,739,549.20	1,361.74	708.26	1,398,267,787.47	1,398.27	708.77	1,435,510,050.26	1,435.51
707.76	1,362,448,926.19	1,362.45	708.27	1,398,991,164.94	1,398.99	708.78	1,436,247,428.21	1,436.25
707.77	1,363,158,577.69	1,363.16	708.28	1,399,714,816.92	1,399.71	708.79	1,436,985,080.67	1,436.99
707.78	1,363,868,503.72	1,363.87	708.29	1,400,438,743.43	1,400.44	708.80	1,437,723,007.66	1,437.72
707.79	1,364,578,704.26	1,364.58	708.30	1,401,162,944.45	1,401.16	708.81	1,438,461,209.16	1,438.46
707.80	1,365,289,179.32	1,365.29	708.31	1,401,887,419.99	1,401.89	708.82	1,439,199,685.19	1,439.20
707.81	1,365,999,928.90	1,366.00	708.32	1,402,612,170.05	1,402.61	708.83	1,439,938,435.73	1,439.94
707.82	1,366,710,953.00	1,366.71	708.33	1,403,337,194.64	1,403.34	708.84	1,440,677,460.79	1,440.68
707.83	1,367,422,251.62	1,367.42	708.34	1,404,062,493.74	1,404.06	708.85	1,441,416,760.37	1,441.42
707.84	1,368,133,824.76	1,368.13	708.35	1,404,788,067.36	1,404.79	708.86	1,442,156,334.47	1,442.16
707.85	1,368,845,672.42	1,368.85	708.36	1,405,513,915.50	1,405.51	708.87	1,442,896,183.09	1,442.90
707.86	1,369,557,794.60	1,369.56	708.37	1,406,240,038.15	1,406.24	708.88	1,443,636,306.23	1,443.64
707.87	1,370,270,191.30	1,370.27	708.38	1,406,966,435.33	1,406.97	708.89	1,444,376,703.89	1,444.38
707.88	1,370,982,862.51	1,370.98	708.39	1,407,693,107.03	1,407.69	708.90	1,445,117,376.07	1,445.12
707.89	1,371,695,808.25	1,371.70	708.40	1,408,420,053.24	1,408.42	708.91	1,445,858,322.77	1,445.86
707.90	1,372,409,028.50	1,372.41	708.41	1,409,147,273.98	1,409.15	708.92	1,446,599,543.98	1,446.60
707.91	1,373,122,523.27	1,373.12	708.42	1,409,874,769.23	1,409.87	708.93	1,447,341,039.72	1,447.34
707.92	1,373,836,292.57	1,373.84	708.43	1,410,602,539.01	1,410.60	708.94	1,448,082,809.97	1,448.08
707.93	1,374,550,336.38	1,374.55	708.44	1,411,330,583.30	1,411.33	708.95	1,448,824,854.75	1,448.82
707.94	1,375,264,654.71	1,375.26	708.45	1,412,058,902.11	1,412.06	708.96	1,449,567,174.04	1,449.57
707.95	1,375,979,247.56	1,375.98	708.46	1,412,787,495.45	1,412.79	708.97	1,450,309,767.85	1,450.31
707.96	1,376,694,114.93	1,376.69	708.47	1,413,516,363.30	1,413.52	708.98	1,451,052,636.18	1,451.05
707.97	1,377,409,256.82	1,377.41	708.48	1,414,245,505.67	1,414.25	708.99	1,451,795,779.03	1,451.80
707.98	1,378,124,673.23	1,378.12	708.49	1,414,974,922.56	1,414.97	709.00	1,452,034,024.48	1,452.03
707.99	1,378,840,364.16	1,378.84	708.50	1,415,704,613.96	1,415.70	709.01	1,452,162,020.52	1,453.16
708.00	1,379,051,420.59	1,379.05	708.51	1,416,434,579.89	1,416.43	709.02	1,453,905,627.45	1,453.91
708.01	1,380,272,569.57	1,380.27	708.52	1,417,164,820.34	1,417.16	709.03	1,454,649,523.42	1,454.65
708.02	1,380,989,084.05	1,380.99	708.53	1,417,895,335.30	1,417.90	709.04	1,455,393,708.42	1,455.39
708.03	1,381,705,873.06	1,381.71	708.54	1,418,626,124.79	1,418.63	709.05	1,456,138,182.45	1,456.14
708.04	1,382,422,936.58	1,382.42	708.55	1,419,357,188.79	1,419.36	709.06	1,456,882,945.51	1,456.88
708.05	1,383,140,274.63	1,383.14	708.56	1,420,088,527.32	1,420.09	709.07	1,457,627,997.61	1,457.63
708.06	1,383,857,887.19	1,383.86	708.57	1,420,820,140.36	1,420.82	709.08	1,458,373,338.73	1,458.37
708.07	1,384,575,774.27	1,384.58	708.58	1,421,552,027.92	1,421.55	709.09	1,459,118,968.90	1,459.12
708.08	1,385,293,935.87	1,385.29	708.59	1,422,284,190.00	1,422.28	709.10	1,459,864,888.09	1,459.86
708.09	1,386,012,371.99	1,386.01	708.60	1,423,016,626.60	1,423.02	709.11	1,460,611,096.32	1,460.61
708.10	1,386,731,082.63	1,386.73	708.61	1,423,749,337.72	1,423.75	709.12	1,461,357,593.58	1,461.36
708.11	1,387,450,067.79	1,387.45	708.62	1,424,482,323.36	1,424.48	709.13	1,462,104,379.87	1,462.10
708.12	1,388,169,327.46	1,388.17	708.63	1,425,215,583.52	1,425.22	709.14	1,462,851,455.20	1,462.85
708.13	1,388,888,861.66	1,388.89	708.64	1,425,949,118.20	1,425.95	709.15	1,463,598,819.56	1,463.60
708.14	1,389,608,670.38	1,389.61	708.65	1,426,682,927.40	1,426.68	709.16	1,464,346,472.95	1,464.35
708.15	1,390,328,753.61	1,390.33	708.66	1,427,417,011.11	1,427.42	709.17	1,465,094,415.37	1,465.09
708.16	1,391,049,111.37	1,391.05	708.67	1,428,151,369.35	1,428.15	709.18	1,465,842,646.83	1,465.84
708.17	1,391,769,743.64	1,391.77	708.68	1,428,886,002.10	1,428.89	709.19	1,466,591,167.32	1,466.59
708.18	1,392,490,650.43	1,392.49	708.69	1,429,620,909.38	1,429.62	709.20	1,467,339,976.84	1,467.34
708.19	1,393,211,831.75	1,393.21	708.70	1,430,356,091.17	1,430.36	709.21	1,468,089,075.39	1,468.09
708.20	1,393,933,287.58	1,393.93	708.71	1,431,091,547.48	1,431.09	709.22	1,468,838,462.98	1,468.84

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
709.23	1,469,588,139.60	1,469.59	709.74	1,508,204,904.71	1,508.20	710.25	1,547,573,444.07	1,547.57
709.24	1,470,338,105.26	1,470.34	709.75	1,508,969,611.04	1,508.97	710.26	1,548,352,891.07	1,548.35
709.25	1,471,088,359.94	1,471.09	709.76	1,509,734,606.40	1,509.73	710.27	1,549,132,627.10	1,549.13
709.26	1,471,838,903.66	1,471.84	709.77	1,510,499,890.79	1,510.50	710.28	1,549,912,652.16	1,549.91
709.27	1,472,589,736.41	1,472.59	709.78	1,511,265,464.21	1,511.27	710.29	1,550,692,966.25	1,550.69
709.28	1,473,340,858.20	1,473.34	709.79	1,512,031,326.67	1,512.03	710.30	1,551,473,569.38	1,551.47
709.29	1,474,092,269.02	1,474.09	709.80	1,512,797,478.16	1,512.80	710.31	1,552,254,461.54	1,552.25
709.30	1,474,843,968.87	1,474.84	709.81	1,513,563,918.68	1,513.56	710.32	1,553,035,642.73	1,553.04
709.31	1,475,595,957.75	1,475.60	709.82	1,514,330,648.23	1,514.33	710.33	1,553,817,112.96	1,553.82
709.32	1,476,348,235.66	1,476.35	709.83	1,515,097,666.82	1,515.10	710.34	1,554,598,872.22	1,554.60
709.33	1,477,100,802.61	1,477.10	709.84	1,515,864,974.44	1,515.86	710.35	1,555,380,920.51	1,555.38
709.34	1,477,853,658.59	1,477.85	709.85	1,516,632,571.09	1,516.63	710.36	1,556,163,257.83	1,556.16
709.35	1,478,606,803.61	1,478.61	709.86	1,517,400,456.78	1,517.40	710.37	1,556,945,884.19	1,556.95
709.36	1,479,360,237.65	1,479.36	709.87	1,518,168,631.49	1,518.17	710.38	1,557,728,799.58	1,557.73
709.37	1,480,113,960.73	1,480.11	709.88	1,518,937,095.25	1,518.94	710.39	1,558,512,004.00	1,558.51
709.38	1,480,867,972.85	1,480.87	709.89	1,519,705,848.03	1,519.71	710.40	1,559,295,497.46	1,559.30
709.39	1,481,622,273.99	1,481.62	709.90	1,520,474,889.85	1,520.47	710.41	1,560,079,279.94	1,560.08
709.40	1,482,376,864.17	1,482.38	709.91	1,521,244,220.69	1,521.24	710.42	1,560,863,351.47	1,560.86
709.41	1,483,131,743.38	1,483.13	709.92	1,522,013,840.58	1,522.01	710.43	1,561,647,712.02	1,561.65
709.42	1,483,886,911.62	1,483.89	709.93	1,522,783,749.49	1,522.78	710.44	1,562,432,361.60	1,562.43
709.43	1,484,642,368.90	1,484.64	709.94	1,523,553,947.44	1,523.55	710.45	1,563,217,300.22	1,563.22
709.44	1,485,398,115.21	1,485.40	709.95	1,524,324,434.42	1,524.32	710.46	1,564,002,527.88	1,564.00
709.45	1,486,154,150.55	1,486.15	709.96	1,525,095,210.43	1,525.10	710.47	1,564,788,044.56	1,564.79
709.46	1,486,910,474.92	1,486.91	709.97	1,525,866,275.48	1,525.87	710.48	1,565,573,850.28	1,565.57
709.47	1,487,667,088.33	1,487.67	709.98	1,526,637,629.56	1,526.64	710.49	1,566,359,945.03	1,566.36
709.48	1,488,423,990.77	1,488.42	709.99	1,527,409,272.67	1,527.41	710.50	1,567,146,328.81	1,567.15
709.49	1,489,181,182.24	1,489.18	710.00	1,527,797,006.89	1,527.80	710.51	1,567,933,001.63	1,567.93
709.50	1,489,938,662.75	1,489.94	710.01	1,528,953,425.99	1,528.95	710.52	1,568,719,963.47	1,568.72
709.51	1,490,696,432.29	1,490.70	710.02	1,529,725,936.20	1,529.73	710.53	1,569,507,214.36	1,569.51
709.52	1,491,454,490.86	1,491.45	710.03	1,530,498,735.44	1,530.50	710.54	1,570,294,754.27	1,570.29
709.53	1,492,212,838.46	1,492.21	710.04	1,531,271,823.72	1,531.27	710.55	1,571,082,583.22	1,571.08
709.54	1,492,971,475.10	1,492.97	710.05	1,532,045,201.03	1,532.05	710.56	1,571,870,701.20	1,571.87
709.55	1,493,730,400.77	1,493.73	710.06	1,532,818,867.37	1,532.82	710.57	1,572,659,108.21	1,572.66
709.56	1,494,489,615.47	1,494.49	710.07	1,533,592,822.74	1,533.59	710.58	1,573,447,804.25	1,573.45
709.57	1,495,249,119.21	1,495.25	710.08	1,534,367,067.15	1,534.37	710.59	1,574,236,789.33	1,574.24
709.58	1,496,008,911.97	1,496.01	710.09	1,535,141,600.59	1,535.14	710.60	1,575,026,063.44	1,575.03
709.59	1,496,768,993.77	1,496.77	710.10	1,535,916,423.06	1,535.92	710.61	1,575,815,626.59	1,575.82
709.60	1,497,529,364.61	1,497.53	710.11	1,536,691,534.56	1,536.69	710.62	1,576,605,478.76	1,576.61
709.61	1,498,290,024.47	1,498.29	710.12	1,537,466,935.10	1,537.47	710.63	1,577,395,619.97	1,577.40
709.62	1,499,050,973.37	1,499.05	710.13	1,538,242,624.67	1,538.24	710.64	1,578,186,050.21	1,578.19
709.63	1,499,812,211.30	1,499.81	710.14	1,539,018,603.27	1,539.02	710.65	1,578,976,769.49	1,578.98
709.64	1,500,573,738.27	1,500.57	710.15	1,539,794,870.91	1,539.79	710.66	1,579,767,777.79	1,579.77
709.65	1,501,335,554.27	1,501.34	710.16	1,540,571,427.58	1,540.57	710.67	1,580,559,075.14	1,580.56
709.66	1,502,097,659.29	1,502.10	710.17	1,541,348,273.28	1,541.35	710.68	1,581,350,661.51	1,581.35
709.67	1,502,860,053.36	1,502.86	710.18	1,542,125,408.01	1,542.13	710.69	1,582,142,536.91	1,582.14
709.68	1,503,622,736.45	1,503.62	710.19	1,542,902,831.78	1,542.90	710.70	1,582,934,701.35	1,582.93
709.69	1,504,385,708.58	1,504.39	710.20	1,543,680,544.58	1,543.68	710.71	1,583,727,154.82	1,583.73
709.70	1,505,148,969.74	1,505.15	710.21	1,544,458,546.41	1,544.46	710.72	1,584,519,897.33	1,584.52
709.71	1,505,912,519.94	1,505.91	710.22	1,545,236,837.28	1,545.24	710.73	1,585,312,928.86	1,585.31
709.72	1,506,676,359.16	1,506.68	710.23	1,546,015,417.18	1,546.02	710.74	1,586,106,249.43	1,586.11
709.73	1,507,440,487.42	1,507.44	710.24	1,546,794,286.11	1,546.79	710.75	1,586,899,859.04	1,586.90

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
710.76	1,587,693,757.67	1,587.69	711.27	1,628,382,934.67	1,628.38	711.78	1,669,936,088.59	1,669.94
710.77	1,588,487,945.34	1,588.49	711.28	1,629,190,525.91	1,629.19	711.79	1,670,758,319.85	1,670.76
710.78	1,589,282,422.04	1,589.28	711.29	1,629,998,404.22	1,630.00	711.80	1,671,580,838.18	1,671.58
710.79	1,590,077,187.77	1,590.08	711.30	1,630,806,569.58	1,630.81	711.81	1,672,403,643.56	1,672.40
710.80	1,590,872,242.54	1,590.87	711.31	1,631,615,022.00	1,631.62	711.82	1,673,226,736.00	1,673.23
710.81	1,591,667,586.34	1,591.67	711.32	1,632,423,761.48	1,632.42	711.83	1,674,050,115.50	1,674.05
710.82	1,592,463,219.17	1,592.46	711.33	1,633,232,788.02	1,633.23	711.84	1,674,873,782.06	1,674.87
710.83	1,593,259,141.03	1,593.26	711.34	1,634,042,101.62	1,634.04	711.85	1,675,697,735.68	1,675.70
710.84	1,594,055,351.93	1,594.06	711.35	1,634,851,702.27	1,634.85	711.86	1,676,521,976.36	1,676.52
710.85	1,594,851,851.86	1,594.85	711.36	1,635,661,589.99	1,635.66	711.87	1,677,346,504.10	1,677.35
710.86	1,595,648,640.82	1,595.65	711.37	1,636,471,764.77	1,636.47	711.88	1,678,171,318.89	1,678.17
710.87	1,596,445,718.82	1,596.45	711.38	1,637,282,226.60	1,637.28	711.89	1,678,996,420.75	1,679.00
710.88	1,597,243,085.85	1,597.24	711.39	1,638,092,975.50	1,638.09	711.90	1,679,821,809.67	1,679.82
710.89	1,598,040,741.91	1,598.04	711.40	1,638,904,011.45	1,638.90	711.91	1,680,647,485.64	1,680.65
710.90	1,598,838,687.00	1,598.84	711.41	1,639,715,334.46	1,639.72	711.92	1,681,473,448.68	1,681.47
710.91	1,599,636,921.13	1,599.64	711.42	1,640,526,944.54	1,640.53	711.93	1,682,299,698.77	1,682.30
710.92	1,600,435,444.29	1,600.44	711.43	1,641,338,841.67	1,641.34	711.94	1,683,126,235.92	1,683.13
710.93	1,601,234,256.48	1,601.23	711.44	1,642,151,025.86	1,642.15	711.95	1,683,953,060.13	1,683.95
710.94	1,602,033,357.71	1,602.03	711.45	1,642,963,497.11	1,642.96	711.96	1,684,780,171.40	1,684.78
710.95	1,602,832,747.96	1,602.83	711.46	1,643,776,255.42	1,643.78	711.97	1,685,607,569.73	1,685.61
710.96	1,603,632,427.25	1,603.63	711.47	1,644,589,300.79	1,644.59	711.98	1,686,435,255.12	1,686.44
710.97	1,604,432,395.58	1,604.43	711.48	1,645,402,633.21	1,645.40	711.99	1,687,263,227.57	1,687.26
710.98	1,605,232,652.93	1,605.23	711.49	1,646,216,252.70	1,646.22	712.00	1,688,096,526.75	1,688.25
710.99	1,606,033,199.32	1,606.03	711.50	1,647,030,159.25	1,647.03	712.01	1,688,920,033.65	1,688.92
711.00	1,606,833,763.40	1,606.83	711.51	1,647,844,352.85	1,647.84	712.02	1,689,748,867.27	1,689.75
711.01	1,607,633,320.14	1,607.63	711.52	1,648,658,833.52	1,648.66	712.03	1,690,577,987.96	1,690.58
711.02	1,608,433,877.88	1,608.43	711.53	1,649,473,601.24	1,649.47	712.04	1,691,407,395.70	1,691.41
711.03	1,609,233,435.62	1,609.23	711.54	1,650,288,656.02	1,650.29	712.05	1,692,237,090.51	1,692.24
711.04	1,609,999,564.43	1,609.99	711.55	1,651,103,997.87	1,651.10	712.06	1,693,067,072.37	1,693.07
711.05	1,610,766,553.31	1,610.76	711.56	1,651,919,626.77	1,651.92	712.07	1,693,897,341.29	1,693.90
711.06	1,611,538,542.20	1,611.53	711.57	1,652,735,542.73	1,652.74	712.08	1,694,727,897.28	1,694.73
711.07	1,612,312,531.09	1,612.31	711.58	1,653,551,745.75	1,653.55	712.09	1,695,558,740.32	1,695.56
711.08	1,613,086,520.00	1,613.08	711.59	1,654,368,235.83	1,654.37	712.10	1,696,389,870.42	1,696.39
711.09	1,613,860,509.00	1,613.86	711.60	1,655,185,012.97	1,655.19	712.11	1,697,221,287.58	1,697.22
711.10	1,614,634,498.00	1,614.63	711.61	1,656,002,077.16	1,656.00	712.12	1,698,052,991.80	1,698.05
711.11	1,615,408,487.00	1,615.40	711.62	1,656,819,428.42	1,656.82	712.13	1,698,884,983.07	1,698.88
711.12	1,616,182,476.00	1,616.18	711.63	1,657,637,066.74	1,657.64	712.14	1,699,717,261.41	1,699.72
711.13	1,616,956,465.00	1,616.95	711.64	1,658,454,992.11	1,658.45	712.15	1,700,549,826.81	1,700.55
711.14	1,617,730,454.00	1,617.73	711.65	1,659,273,204.55	1,659.27	712.16	1,701,382,679.26	1,701.38
711.15	1,618,504,443.00	1,618.50	711.66	1,660,091,704.04	1,660.09	712.17	1,702,215,818.78	1,702.22
711.16	1,619,278,432.00	1,619.27	711.67	1,660,910,490.59	1,660.91	712.18	1,703,049,245.35	1,703.05
711.17	1,620,052,421.00	1,620.05	711.68	1,661,729,564.21	1,661.73	712.19	1,703,882,958.99	1,703.88
711.18	1,620,826,410.00	1,620.82	711.69	1,662,548,924.88	1,662.55	712.20	1,704,716,959.68	1,704.72
711.19	1,621,600,399.00	1,621.60	711.70	1,663,368,572.61	1,663.37	712.21	1,705,551,247.43	1,705.55
711.20	1,622,374,388.00	1,622.37	711.71	1,664,188,507.40	1,664.19	712.22	1,706,385,822.24	1,706.39
711.21	1,623,148,377.00	1,623.14	711.72	1,665,008,729.25	1,665.01	712.23	1,707,220,684.11	1,707.22
711.22	1,623,922,366.00	1,623.92	711.73	1,665,829,238.16	1,665.83	712.24	1,708,055,833.04	1,708.06
711.23	1,624,696,355.00	1,624.69	711.74	1,666,650,034.13	1,666.65	712.25	1,708,891,269.03	1,708.89
711.24	1,625,470,344.00	1,625.47	711.75	1,667,471,117.15	1,667.47	712.26	1,709,726,992.08	1,709.73
711.25	1,626,244,333.00	1,626.24	711.76	1,668,292,487.24	1,668.29	712.27	1,710,563,002.18	1,710.56
711.26	1,627,018,322.00	1,627.01	711.77	1,669,114,144.38	1,669.11	712.28	1,711,399,299.35	1,711.40

CAPACIDAD EMBALSE BUENDIA								
Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)	Cota (m.s.n.m.)	Volumen (m3)	Volumen (hm3)
712.29	1,712,235,883.58	1,712.24	712.80	1,755,282,319.63	1,755.28	713.31	1,798,928,588.37	1,798.93
712.30	1,713,072,754.86	1,713.07	712.81	1,756,133,830.94	1,756.13	713.32	1,799,796,690.63	1,799.80
712.31	1,713,909,913.21	1,713.91	712.82	1,756,985,629.31	1,756.99	713.33	1,800,665,120.39	1,800.67
712.32	1,714,747,358.61	1,714.75	712.83	1,757,837,714.73	1,757.84	713.34	1,801,533,877.65	1,801.53
712.33	1,715,585,091.07	1,715.59	712.84	1,758,690,087.21	1,758.69	713.35	1,802,402,962.41	1,802.40
712.34	1,716,423,110.59	1,716.42	712.85	1,759,542,746.76	1,759.54	713.36	1,803,272,374.66	1,803.27
712.35	1,717,261,417.18	1,717.26	712.86	1,760,395,693.36	1,760.40	713.37	1,804,142,114.40	1,804.14
712.36	1,718,100,010.82	1,718.10	712.87	1,761,248,927.02	1,761.25	713.38	1,805,012,181.65	1,805.01
712.37	1,718,938,891.52	1,718.94	712.88	1,762,102,447.74	1,762.10	713.39	1,805,882,576.38	1,805.88
712.38	1,719,778,059.27	1,719.78	712.89	1,762,956,255.52	1,762.96	713.40	1,806,753,298.62	1,806.75
712.39	1,720,617,514.09	1,720.62	712.90	1,763,810,350.36	1,763.81	713.41	1,807,624,348.35	1,807.62
712.40	1,721,457,255.97	1,721.46	712.91	1,764,664,732.26	1,764.66	713.42	1,808,495,725.58	1,808.50
712.41	1,722,297,284.91	1,722.30	712.92	1,765,519,401.21	1,765.52	713.43	1,809,367,430.30	1,809.37
712.42	1,723,137,600.90	1,723.14	712.93	1,766,374,357.23	1,766.37	713.44	1,810,239,462.52	1,810.24
712.43	1,723,978,203.96	1,723.98	712.94	1,767,229,600.31	1,767.23	713.45	1,811,111,822.23	1,811.11
712.44	1,724,819,094.07	1,724.82	712.95	1,768,085,130.44	1,768.09	713.46	1,811,984,509.44	1,811.98
712.45	1,725,660,271.24	1,725.66	712.96	1,768,940,947.64	1,768.94	713.47	1,812,857,524.15	1,812.86
712.46	1,726,501,735.48	1,726.50	712.97	1,769,797,051.89	1,769.80	713.48	1,813,730,866.35	1,813.73
712.47	1,727,343,486.77	1,727.34	712.98	1,770,653,443.20	1,770.65	713.49	1,814,604,536.05	1,814.60
712.48	1,728,185,525.12	1,728.19	712.99	1,771,510,121.58	1,771.51	713.50	1,815,478,533.25	1,815.48
712.49	1,729,027,850.53	1,729.03	713.00	1,772,128,951.99	1,772.13	713.51	1,816,352,857.94	1,816.35
712.50	1,729,870,463.00	1,729.87	713.01	1,773,037,806.03	1,773.04	713.52	1,817,227,510.12	1,817.23
712.51	1,730,713,362.53	1,730.71	713.02	1,773,896,083.41	1,773.90	713.53	1,818,102,489.81	1,818.10
712.52	1,731,556,549.12	1,731.56	713.03	1,774,754,688.29	1,774.75	713.54	1,818,977,796.99	1,818.98
712.53	1,732,400,022.76	1,732.40	713.04	1,775,613,620.67	1,775.61	713.55	1,819,853,431.66	1,819.85
712.54	1,733,243,783.47	1,733.24	713.05	1,776,472,880.54	1,776.47	713.56	1,820,729,393.83	1,820.73
712.55	1,734,087,831.24	1,734.09	713.06	1,777,332,467.91	1,777.33	713.57	1,821,605,683.50	1,821.61
712.56	1,734,932,166.06	1,734.93	713.07	1,778,192,382.78	1,778.19	713.58	1,822,482,300.66	1,822.48
712.57	1,735,776,787.95	1,735.78	713.08	1,779,052,625.14	1,779.05	713.59	1,823,359,245.32	1,823.36
712.58	1,736,621,696.89	1,736.62	713.09	1,779,913,195.00	1,779.91	713.60	1,824,236,517.48	1,824.24
712.59	1,737,466,892.89	1,737.47	713.10	1,780,774,092.35	1,780.77	713.61	1,825,114,117.13	1,825.11
712.60	1,738,312,375.95	1,738.31	713.11	1,781,635,317.20	1,781.64	713.62	1,825,992,044.27	1,825.99
712.61	1,739,158,146.08	1,739.16	713.12	1,782,496,869.55	1,782.50	713.63	1,826,870,298.92	1,826.87
712.62	1,740,004,203.26	1,740.00	713.13	1,783,358,749.39	1,783.36	713.64	1,827,748,881.06	1,827.75
712.63	1,740,850,547.50	1,740.85	713.14	1,784,220,956.73	1,784.22	713.65	1,828,627,790.69	1,828.63
712.64	1,741,697,178.80	1,741.70	713.15	1,785,083,491.56	1,785.08	713.66	1,829,507,027.82	1,829.51
712.65	1,742,544,097.15	1,742.54	713.16	1,785,946,353.89	1,785.95	713.67	1,830,386,592.45	1,830.39
712.66	1,743,391,302.57	1,743.39	713.17	1,786,809,543.72	1,786.81	713.68	1,831,266,484.57	1,831.27
712.67	1,744,238,795.05	1,744.24	713.18	1,787,673,061.04	1,787.67	713.69	1,832,146,704.19	1,832.15
712.68	1,745,086,574.58	1,745.09	713.19	1,788,536,905.86	1,788.54	713.70	1,833,027,251.31	1,833.03
712.69	1,745,934,641.18	1,745.93	713.20	1,789,401,078.17	1,789.40	713.71	1,833,908,125.92	1,833.91
712.70	1,746,782,994.83	1,746.78	713.21	1,790,265,577.98	1,790.27	713.72	1,834,789,328.03	1,834.79
712.71	1,747,631,635.55	1,747.63	713.22	1,791,130,405.29	1,791.13	713.73	1,835,670,857.63	1,835.67
712.72	1,748,480,563.32	1,748.48	713.23	1,791,995,560.09	1,792.00	713.74	1,836,552,714.73	1,836.55
712.73	1,749,329,778.15	1,749.33	713.24	1,792,861,042.39	1,792.86	713.75	1,837,434,899.33	1,837.43
712.74	1,750,179,280.04	1,750.18	713.25	1,793,726,852.18	1,793.73	713.76	1,838,317,411.42	1,838.32
712.75	1,751,029,068.99	1,751.03	713.26	1,794,592,989.47	1,794.59	713.77	1,839,200,251.01	1,839.20
712.76	1,751,879,145.00	1,751.88	713.27	1,795,459,454.26	1,795.46	713.78	1,840,083,418.09	1,840.08
712.77	1,752,729,508.07	1,752.73	713.28	1,796,326,246.54	1,796.33	713.79	1,840,966,912.67	1,840.97
712.78	1,753,580,158.20	1,753.58	713.29	1,797,193,366.32	1,797.19	713.80	1,841,850,734.74	1,841.85
712.79	1,754,431,095.39	1,754.43	713.30	1,798,060,813.59	1,798.06	713.81	1,842,734,884.32	1,842.73

<b>CAPACIDAD EMBALSE BUENDIA</b>								
<b>Cota (m.s.n.m.)</b>	<b>Volumen (m3)</b>	<b>Volumen (hm3)</b>	<b>Cota (m.s.n.m.)</b>	<b>Volumen (m3)</b>	<b>Volumen (hm3)</b>	<b>Cota (m.s.n.m.)</b>	<b>Volumen (m3)</b>	<b>Volumen (hm3)</b>
713.82	1,843,619,361.38	1,843.62	713.98	1,857,815,533.93	1,857.82	714.14	1,872,095,545.45	1,872.10
713.83	1,844,504,165.95	1,844.50	713.99	1,858,705,578.43	1,858.71	714.15	1,872,990,829.89	1,872.99
713.84	1,845,389,298.01	1,845.39	714.00	1,859,544,625.87	1,859.54	714.16	1,873,886,441.82	1,873.89
713.85	1,846,274,757.56	1,846.27	714.01	1,860,486,649.91	1,860.49	714.17	1,874,782,381.25	1,874.78
713.86	1,847,160,544.61	1,847.16	714.02	1,861,377,676.90	1,861.38	714.18	1,875,678,648.17	1,875.68
713.87	1,848,046,659.16	1,848.05	714.03	1,862,269,031.39	1,862.27	714.19	1,876,575,242.59	1,876.58
713.88	1,848,933,101.21	1,848.93	714.04	1,863,160,713.37	1,863.16	714.20	1,877,472,164.51	1,877.47
713.89	1,849,819,870.75	1,849.82	714.05	1,864,052,722.84	1,864.05	714.21	1,878,369,413.92	1,878.37
713.90	1,850,706,967.78	1,850.71	714.06	1,864,945,059.82	1,864.95	714.22	1,879,266,990.83	1,879.27
713.91	1,851,594,392.31	1,851.59	714.07	1,865,837,724.28	1,865.84	714.23	1,880,164,895.24	1,880.16
713.92	1,852,482,144.34	1,852.48	714.08	1,866,730,716.25	1,866.73	714.24	1,881,063,127.14	1,881.06
713.93	1,853,370,223.87	1,853.37	714.09	1,867,624,035.71	1,867.62	714.25	1,881,961,686.53	1,881.96
713.94	1,854,258,630.89	1,854.26	714.10	1,868,517,682.66	1,868.52	714.26	1,882,860,573.43	1,882.86
713.95	1,855,147,365.40	1,855.15	714.11	1,869,411,657.12	1,869.41	714.27	1,883,759,787.82	1,883.76
713.96	1,856,036,427.41	1,856.04	714.12	1,870,305,959.07	1,870.31	714.28	1,884,603,992.83	1,884.60
713.97	1,856,925,816.92	1,856.93	714.13	1,871,200,588.51	1,871.20			

## ANEXO Nº2: PRODUCTOS RESULTANTES DE LOS TRABAJOS REALIZADOS

Los productos resultantes de los trabajos realizados en esta Asistencia Técnica se incluyen en un disco SATA alimentado adjunto a esta memoria. Acorde a la asistencia Técnica, se hace doble copia de los productos. Dichos productos son los siguientes:

FASE	Carpeta	Documentación incluida
Vuelo combinado Fotogramétrico - LiDAR	1.VFL\1.VFC\	Documentación y productos obtenidos de la fase de vuelo fotográfico. Se adjunta: - Planificación del vuelo - BB.DD. Y gráficos del vuelo ejecutado - Imágenes RGBN capturadas (formato Tiff) - Informes de los certificados de calibración de la cámara y de los offset del sistema GPS/IMU/cámara
	1.VFL\2.VLC\	Documentación y productos obtenidos de la fase de vuelo LiDAR. Se adjunta: - Planificación del vuelo - Trayectorias y gráficos del vuelo ejecutado - Ficheros LAS Sin clasificar (versión coloreada CIR y versión sin color) - Informes de los certificados de calibración del sensor LiDAR y de los offset del sistema GPS/IMU/LiDAR - Informe fase de vuelo combinado Imagen - LiDAR
	1.VFL\3.GR\	Informe de grabación realizado por la empresa de vuelo.
	1.VFL\4.CC\	Informe del control de calidad interno realizado por la empresa de vuelo sobre los datos LiDAR
	1.VFL\5.Campaña_Campo\	Base de datos con los campos de control altimétricos y las trayectorias cinemáticas
Campaña Batimetría	2.BAT\2.01 BUENDIA\	Documentación y productos generados de la fase de captura y procesado de datos batimétricos (Embalse de Buendía). Se adjunta: - Datos brutos de la ecosonda y equipos auxiliares - Datos tomados en campo para el cálculo de las velocidades SVP - Test de calibración (Patch Test) - Ficheros con las observaciones GNSS, en formato Rinex - Nube de puntos procesadas con una densidad de 4 puntos por metro cuadrado
	2.BAT\2.01 ENTREPEÑAS\	Documentación y productos generados de la fase de captura y procesado de datos batimétricos (Embalse de Entrepeñas). Se adjunta: - Datos brutos de la ecosonda y equipos auxiliares - Datos tomados en campo para el cálculo de las velocidades SVP - Test de calibración (Patch Test) - Ficheros con las observaciones GNSS, en formato Rinex - Nube de puntos procesadas con una densidad de 4 puntos por metro cuadrado

<b>FASE</b>	<b>Carpeta</b>	<b>Documentación incluida</b>
	2.BAT\2.02 CC_Batimetria_Entrep eñas_Buendia\	Control de calidad de las trayectorias seguidas por la ecosonda Multihaz
Aerotriangulación del vuelo fotogramétrico	3.AT\	Se incluyen los informes generados durante la fase de orientación del vuelo imagen. Se adjunta una base de datos con los parámetros de orientación de las imágenes y los puntos de apoyo y chequeo empleados.
Tratamiento de datos LiDAR	4.TL\4.01 PNOA_ENTRE_BUEN DIA_TL_sue_hu30_HO	Se incluyen los ficheros LAS (v 1.2) una vez depurado el ajuste altimétrico. Esta colección está clasificada y se ha revisado la clasificación en aquellos ficheros LAS que cubren el ámbito del trabajo
	4.TL\4.02 PNOA_ENTRE_BUEN DIA_TL_flu\	Fichero con los parámetros aplicados para depurar el ajuste altimétrico de la nube de puntos LiDAR
Cálculo MDT (LiDAR - Batimetría)	5.EL\5.01 PNOA_ENTRE_BUEN DIA_EL_mdt_hu30\	Ficheros en formato ArcGrid (paso de malla 1 metro) con el MDT de todo el vaso del embalse
	5.EL\5.06 PNOA_ENTRE_BUEN DIA_EL_CN_hu30\	Ficheros en formato DXF con las curvas de nivel (equidistancia de 1 metro) del vaso de los dos embalses
Ortorrectificación del vuelo fotogramétrico	6.OF\	Documentación y productos obtenidos de la fase de ortorrectificación. <ul style="list-style-type: none"> <li>- Colección de ortofotos de 25 cm (RGBN).</li> <li>- Colección de ficheros TFW de georreferenciación (ETRS89 Huso 30N).</li> <li>- Líneas de mosaico.</li> <li>- Colección de ortofotos comprimidas en formato ECW (ETRS89 Huso 30N).</li> <li>- Dos ficheros ECW (ETRS89 Huso 30N) con los mosaicos de los dos embalses.</li> </ul>
Inspección de los paramentos de las presas	7.RPAS\	Documentación y productos obtenidos de la fase de inspección de los paramentos de las presas: <ul style="list-style-type: none"> <li>- fotogramas capturados con RPAS (menor resolución)</li> <li>- Apoyo de campo para la georreferenciación del vuelo</li> <li>- resultados de la alineación de los dos vuelos de media resolución</li> <li>- Ficheros LAS del entorno de las presas donde se han fusionado los datos LiDAR con la nube de puntos obtenida a partir de la correlación automática de las imágenes capturadas con RPAS</li> <li>- Ortofotos de las dos presas (a partir del vuelo de menor resolución)</li> <li>- Estudio previo de las zonas que se deben volar a mayor resolución para el informe de inspección</li> <li>- Vuelo de alta resolución (fotogramas y videos)</li> <li>- Imágenes tomadas con la cámara térmica. se incluye el certificado de calibración de la misma</li> </ul>
Fase de grabación de la documentación del proyecto	8.GR\	Se incluye el informe (modelo PNOA) y el listado de ficheros entregados

FASE	Carpeta	Documentación incluida
Memoria de los trabajos realizados	Memoria\1_Estudio Batimétrico_Doc Avance\	Informe previo enviado a la Confederación hidrográfica del Tajo (formato WORD y PDF)
	Memoria\2_Estudio_Batimétrico_Doc Final\	Informe final del estudio de la capacidad de los embalses de Entrepeñas y Buendía.(formato WORD y PDF)

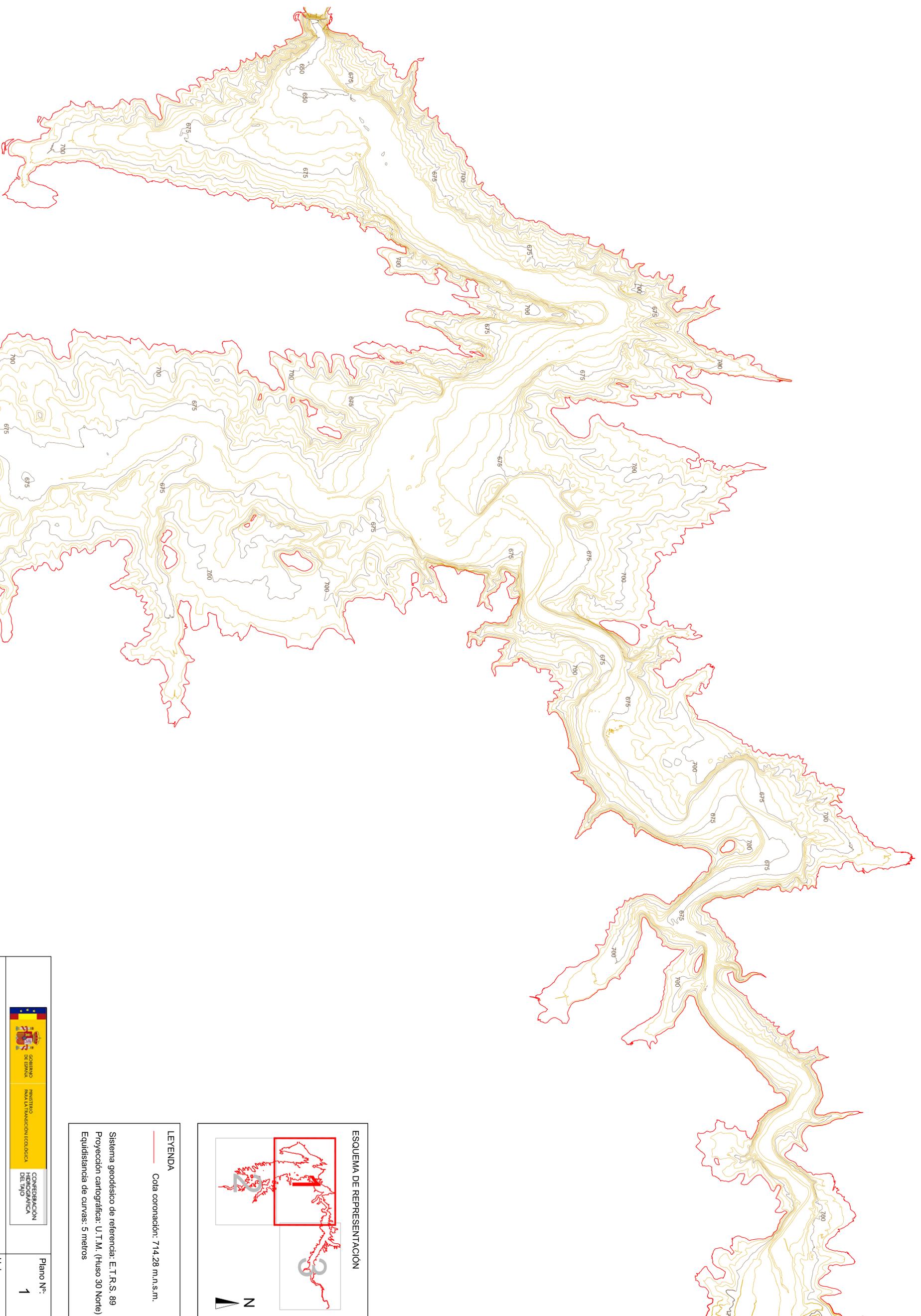
En el DVD adjunto a este documento de memoria se incluye la siguiente documentación:

Carpeta	Archivo	Documentación incluida
Anexo ARCGIS	20180912_Report_volumen_Embalse_Buendia.rar	Datos de salida programa Arcgis
	20180912_Report_volumen_Embalse_Entrepeñas.rar	Datos de salida programa Arcgis
Anexo_Apoyo_campo\BBDD	AC_ENTREPEÑAS_BUENDIA.mdb	Base de datos con las coordenadas de los puntos medidos
Anexo_Apoyo_campo\Certificado equipos		Certificado de los equipos GNS emitidos por el fabricante
Anexo_Apoyo_campo\Procesado		Informes de procesado
Anexo_Apoyo_campo\Reseñas		Reseñas de los clavos y de los vértices empleados
Anexo_Apoyo_campo\RINEX		Observaciones
Anexo_Batimetria\20180827		Planos de planta de las batimetrías de los embalses
Anexo_Batimetria	30563 T50-P System checklist.pdf	Certificado del sensor batimétrico
Anexo_Batimetria	Batimetria en los embalses de Entrepeñas y buendia.pdf	Memoria de la batimetría realizada
Anexo_Batimetria	batimetria.zip	MDT de las batimetrías
Anexo_Batimetria	Certificado_sensor_multihaz.pdf	Certificado del sensor multihaz
Anexo_Batimetria	S-44_5E.pdf	Normas IHO SO-44
Anexo_camara_termica	Certificado_calibracion_Camara_FLIR_T640.pdf	Certificado de calibración de la cámara térmica
Anexo_VLF	Especificaciones_VL_2017_1pto.pdf	Especificaciones PNOA LIDAR
	VFC_cal-cam_EMB_BUENDÍA.pdf	Certificado de calibración de la cámara
	VLC_cal-sen_EMB_BUENDÍA.pdf	Certificado de calibración del sensor
	20171218_Inf_CC_Planificacion_vuelo_Entrepeñas_Buendia.docx	Control de calidad realizado sobre la planificación del vuelo
	20180305_Inf_CC_VL_Entrepeñas_Buendia.docx	Control de calidad realizado sobre el vuelo realizado
Anexo_Volumen	VLC_inf_EMB_BUENDÍA.xls	Informe del proceso productivo normalizado
	20180524_Volumen_embalses.xlsx	Tablas con los superficies-volúmenes obtenidos ArcGis y fórmulas
	Calculo_volumen_ajuste_parabolico.xlsx	Tabla con los ajustes parabólicos de los volúmenes centimétricos de los embalses
MDT_PLANOS PDF\PLANOS_DWG EMBALSE_BUENDIA	TABLAS COTA-SUP-VOL.xlsx	Tablas con las cotas-superficies-volúmenes de los embalses
MDT_PLANOS PDF\PLANOS_DWG_EMBALSAE_ENTREPEÑAS		Planos en dwg y pdf del embalse de Buendía
		Planos en dwg y pdf del embalse de Entrepeñas

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<b>Carpeta</b>	<b>Archivo</b>	<b>Documentación incluida</b>
MDT_PLANOS PDF	MDT01_Buendia_completo.rar	MDT del embalse completo de Buendía
MDT_PLANOS PDF	MDT01_entrepenas_completo.rar	MDT del embalse completo de Entrepeñas
MDT_PLANOS PDF	Memoria Capacidad Entrepeñas-Buendia.pdf	Memoria del estudio de capacidad de los embalses realizado

**ANEXO N°3: PLANOS DE PLANTA DE LOS EMBALSES DE ENTREPEÑAS Y BUENDIA**



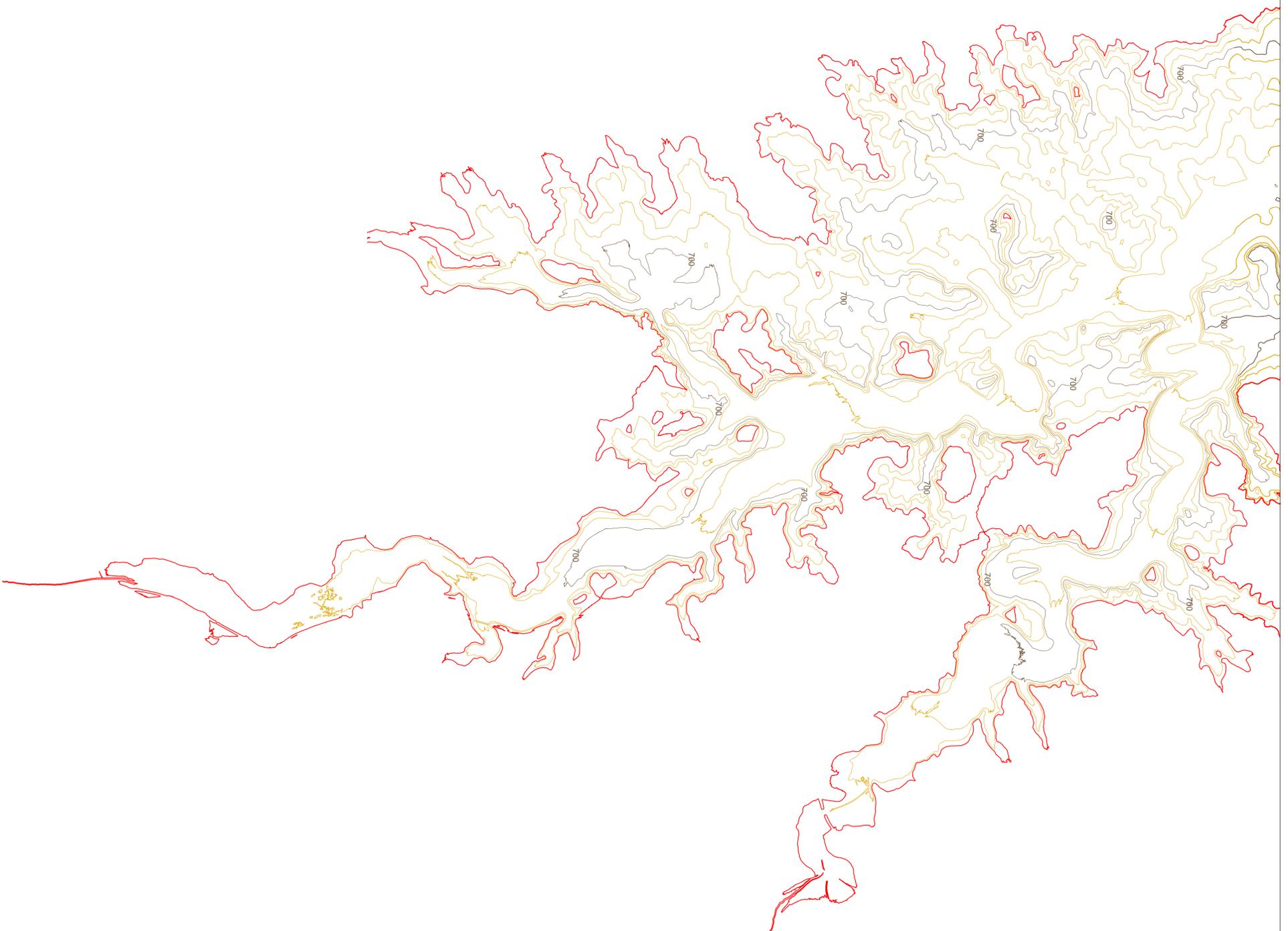
**ESQUEMA DE REPRESENTACION**

**LEYENDA**

— Cota coronación: 714,28 m.n.s.m.

Sistema geodésico de referencia: E.T.R.S. 89  
 Proyección cartográfica: U.T.M. (Huso 30 Norte)  
 Equidistancia de curvas: 5 metros

	<b>ESTUDIO DE CAPACIDAD DE LOS EMBALSES DE ENTREPEÑAS Y BUENDIA - EMBALSE DE BUENDIA -</b>	Piano N.º:	<b>1</b>
		Hojas:	1 de 3
		Escala:	1 / 20.000
		Fecha:	Junio 2018



**ESQUEMA DE REPRESENTACION**

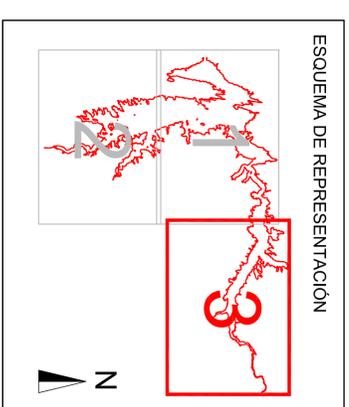
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**LEYENDA**

— Cota coronación: 714,28 m.n.s.m.

Sistema geodésico de referencia: E.T.R.S. 89  
 Proyección cartográfica: U.T.M. (Huso 30 Norte)  
 Equidistancia de curvas: 5 metros

 GOBIERNO DE ESPAÑA	 MINISTERIO DE TRANSICIÓN ECOLÓGICA	 CONFEDERACION HIDROGRAFICA DEL JUCAR	Plano N.º: <b>1</b>
<b>ESTUDIO DE CAPACIDAD DE LOS EMBALSES DE ENTREPEÑAS Y BUENDIA - EMBALSE DE BUENDIA -</b>			Hoja: <b>2 de 3</b>
 <b>Tragsattec</b>			Fecha: <b>Junio 2018</b>
Escala: <b>1 / 20.000</b>			

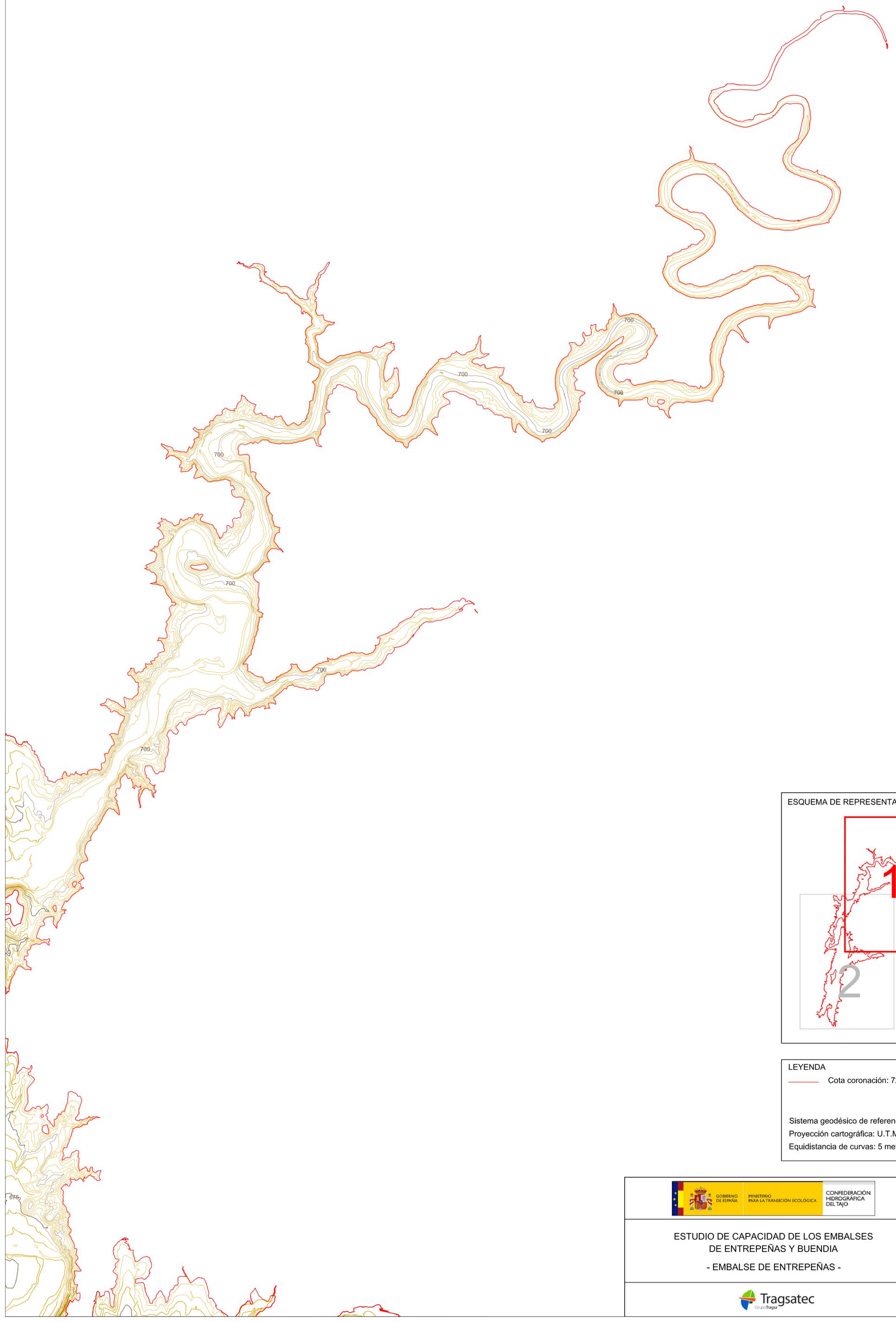


**LEYENDA**

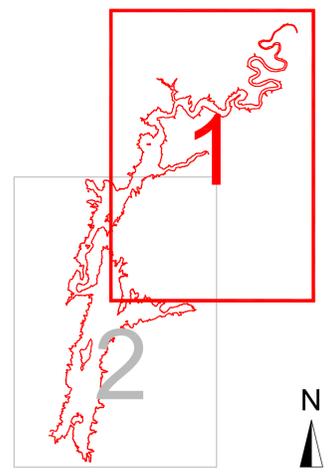
— Cota coronación: 714,28 m.n.s.m.

Sistema geodésico de referencia: E.T.R.S. 89  
 Proyección cartográfica: U.T.M. (Huso 30 Norte)  
 Equidistancia de curvas: 5 metros

	Plano N.º: <b>1</b>
<b>ESTUDIO DE CAPACIDAD DE LOS EMBALSES          DE ENTREPEÑAS Y BUENDIA          - EMBALSE DE BUENDIA -</b>	Hoja: 3 de 3
	Escala: 1 / 20.000
	Fecha: Junio 2018



ESQUEMA DE REPRESENTACIÓN



LEYENDA

— Cota coronación: 723.25 m.n.s.m.

Sistema geodésico de referencia: E.T.R.S. 89  
 Proyección cartográfica: U.T.M. (Huso 30 Norte)  
 Equidistancia de curvas: 5 metros



ESTUDIO DE CAPACIDAD DE LOS EMBALSES DE ENTREPEÑAS Y BUENDIA  
 - EMBALSE DE ENTREPEÑAS -

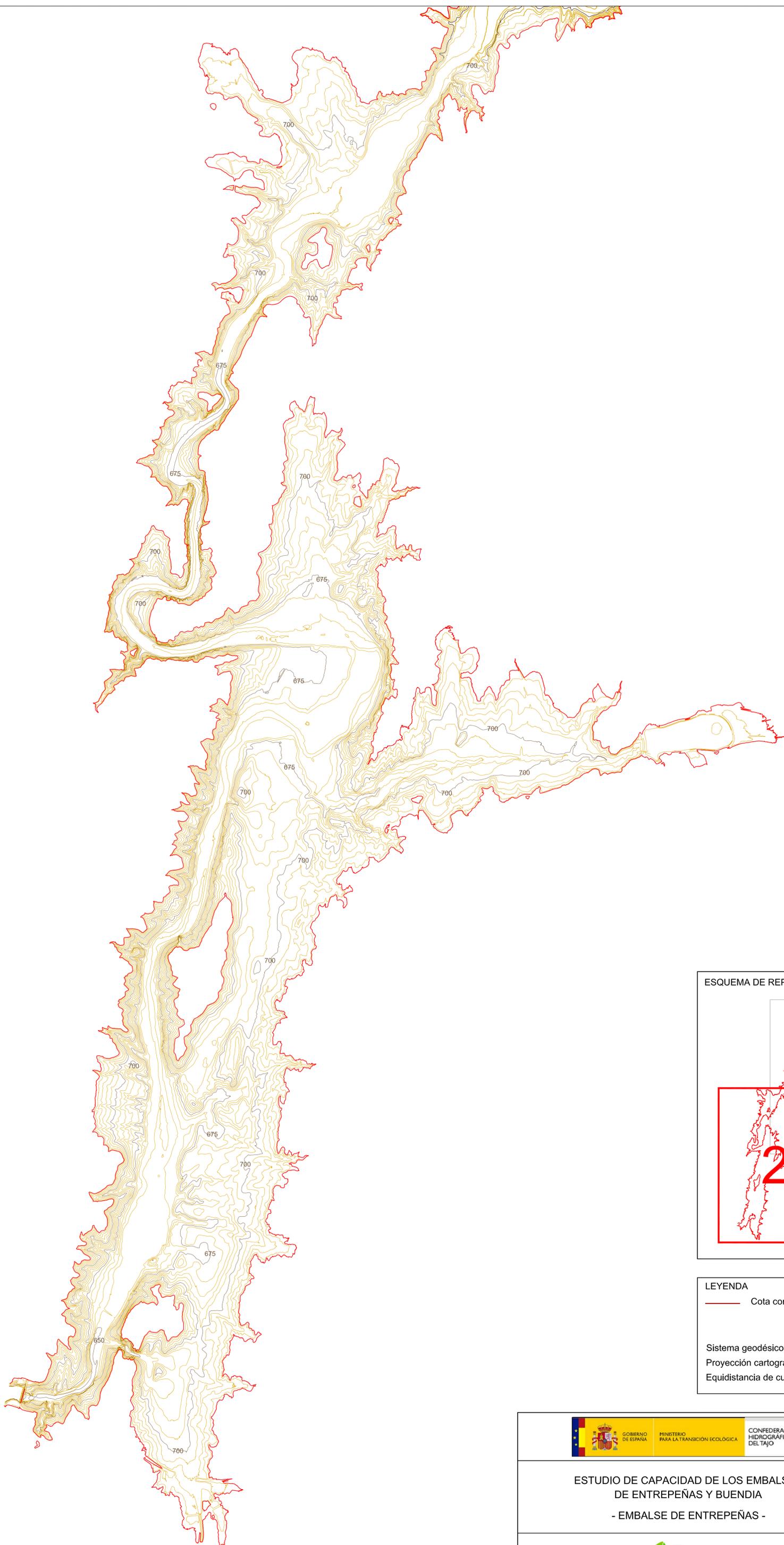


Plano Nº:  
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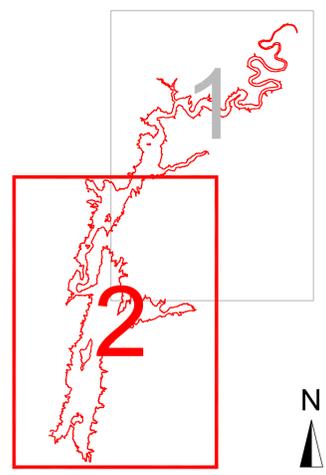
Hoja:  
1 de 2

Escala:  
1 / 20.000

Fecha:  
Junio 2018



ESQUEMA DE REPRESENTACIÓN



LEYENDA

— Cota coronación: 723.25 m.n.s.m.

Sistema geodésico de referencia: E.T.R.S. 89  
 Proyección cartográfica: U.T.M. (Huso 30 Norte)  
 Equidistancia de curvas: 5 metros



Plano Nº:  
2

ESTUDIO DE CAPACIDAD DE LOS EMBALSES  
 DE ENTREPEÑAS Y BUENDIA  
 - EMBALSE DE ENTREPEÑAS -

Hoja:  
2 de 2

Escala:  
1 / 20.000



Fecha:  
Junio 2018