Instituto Tecnológico
GeoMinero de España

ESTUDIO DE LA UNIDAD HIDROGEOLOGICA DE LA SIERRA DE LAS AGUJAS (VALENCIA)

Tomo II : Anejos

MINISTERIO DE INDUSTRIA Y ENERGIA

SUPER PROYECTO	AGUAS SUBTERRANEAS	Nº	9005
PROYECTO AGREGADO	ASESORAMIENTO A ORGANISMOS DE CUENCA Y COMUNIDADES AUTONOMAS	Nº	335

TITULO PROYECTO:

ESTUDIO DE LA UNIDAD HIDROGEOLOGICA DE LA SIERRA DE LAS AGUJAS (VALENCIA)

Nº PLANIFICACION	542 - E	Nº DIVISION AGUAS G.A.		
FECHA EJECUCION	INICIO	OCTUBRE 1990	FINALIZACION	DICIEMBRE 1990

INFORME (Titulo):

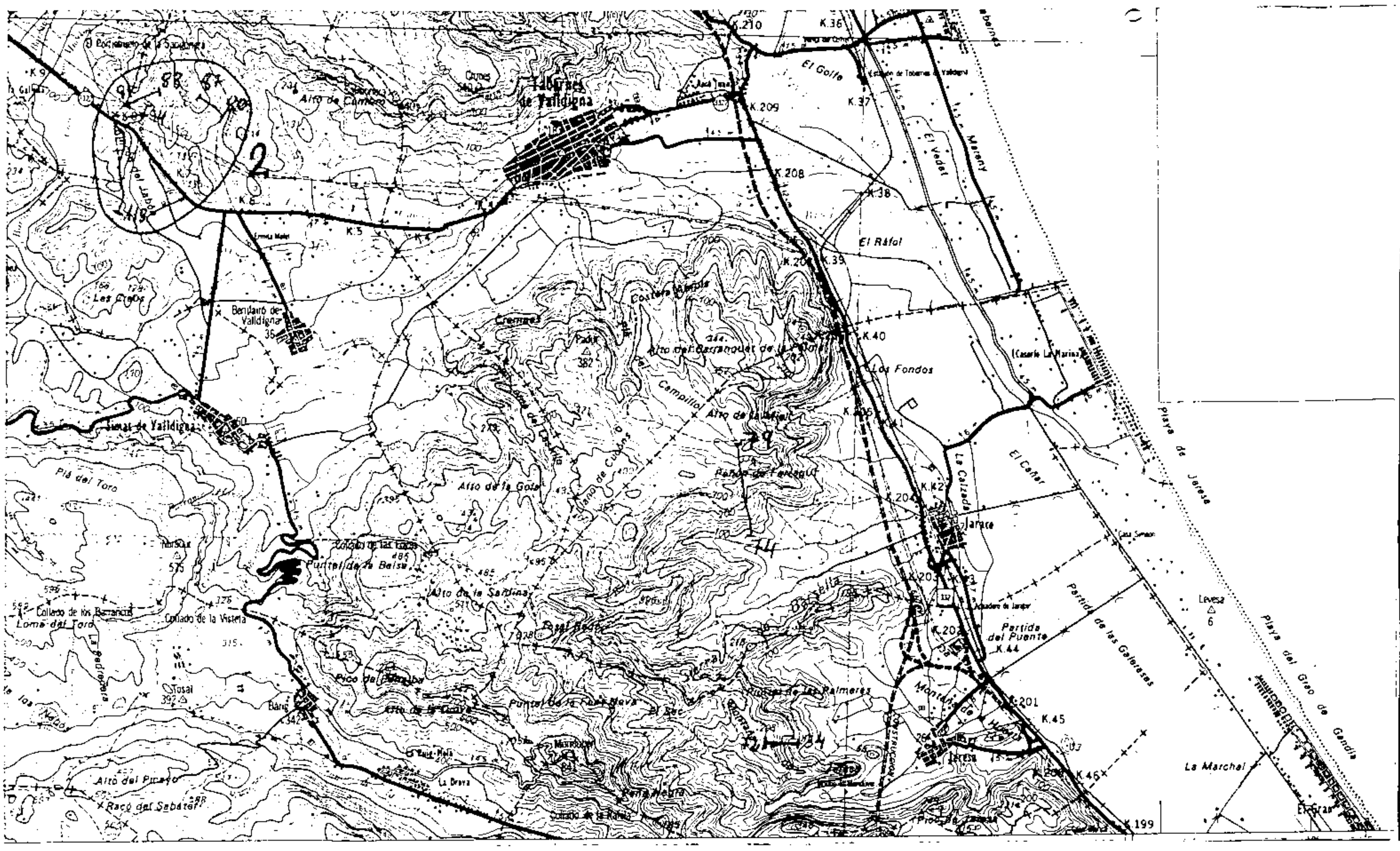
ESTUDIO DE LA UNIDAD HIDROGEOLOGICA DE LA SIERRA DE LAS AGUJAS (VALENCIA)

CUENCA (S) HIDROGRAFICA (S)	JUCAR
COMUNIDAD (S) AUTONOMA (S)	VALENCIA
PROVINCIAS	VALENCIA

ANEJOS

ANEJO 1.1.

Columnas estratigráficas de detalle (MAGNA)



NUMERO DE LA HOJA 29-30 CUADRANTE

4	1
3	2 (marked)

68

DATOS A RELLENAR POR EL IGME

Nº de la hoja 1:50.000	Cuadrante número	Nº del documento		Recibido	Ref. Control	Perforado	Verificado
2930	2		YCN 2				

DATOS A RELLENAR POR EL CONSULTOR

Número de la estación	Muestras
0080	X X
0081	X X
0082	X X
0083	X
0084	X X
0085	X X
0086	X X
0087	X X
0088	X X
0089	X X
0090	X X
0091	X X
0092	X X
[illegible] (crossed out)	
0094	X X
0095	X
0096	X X
0097	X X
0098	X X

Número de la estación	Muestras
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0100	X X
0101	X X
0102	X X
0103	X X
0104	X
0105	X X
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0107	X X
0108	X X
0109	X X
0110	X X
0111	X X
0112	X X
0113	X X
0114	X X
0115	X X
0116	X X
0117	X X

DATOS A RELLENAR POR EL CONSULTOR

Número de la estación	Fotografía	Petro lyV	Macrop.	Micropal.	Sedimen.	Rayos X	Espectro masas	C 14	Análisis químico	Térmico diferen.	Microsc.	Otros análisis
0118				X	X							
0034				X	X							
0035				X	X							
0036				X	X							
0037				X	X							
0038				X	X							
0039				X	X							
0040					X							
0041				X	X							
0042				X	X							
0043				X	X							
0044				X	X							
0045				X	X							
0046				X	X							
0047				X	X							
0048				X	X							
0049				X	X							
0050				X	X							
0051				X								
0052					X							
0053			ø	X	X							
0054				X	X							

Número de la estación	Fotografía	Petro lyV	Macrop.	Micropal.	Sedimen.	Rayos X	Espectro masas	C 14	Análisis químico	Térmico diferen.	Microsc.	Otros análisis
0055				X	X							
0056				X	X							
0057				X	X							
0058			X									
0059				X	X							
0060				·	X							
0061				X	X							
0062					X							
0063				X	X							
0064					X							
0065				X								
0066				X	X							
0067				X	X							
0068				X	X							
0069				X	X							
0070					X							
0071					X							
0072				X	X							
[illegible] (crossed out)				~~X X~~								
0074				X	X							
0075				X	X							
0076				X	X							

EL CONSULTOR DEBERA MARCAR SOBRE EL MAPA LAS ESTACIONES CON SU NUMERO DE REFERENCIA EN AZUL Y LOS CORTES REALIZADOS SOBRE EL TERRENO EN ROJO. PARA UN CONTROL CONTINUO DE LA MARCHA DEL TRABAJO DE CAMPO EL CONSULTOR DEBERA ENVIAR ENTRE LOS DIAS [illegible] 22 DE CADA MES ESTAS HOJAS AL INSTITUTO GEOLOGICO Y MINERO DE ESPAÑA. DIVISION DE GEOLOGIA. C/ RIOS ROSAS 23 - MADRID 3

Recibido I.G.M.E. el 22 XI-76   Enviado el ....

El Supervisor [signature]   El Consultor

Nº HOJA: 29-30 NOMBRE: ALCIRA PROVINCIA: VALENCIA

GRUPO DE TRABAJO: YC

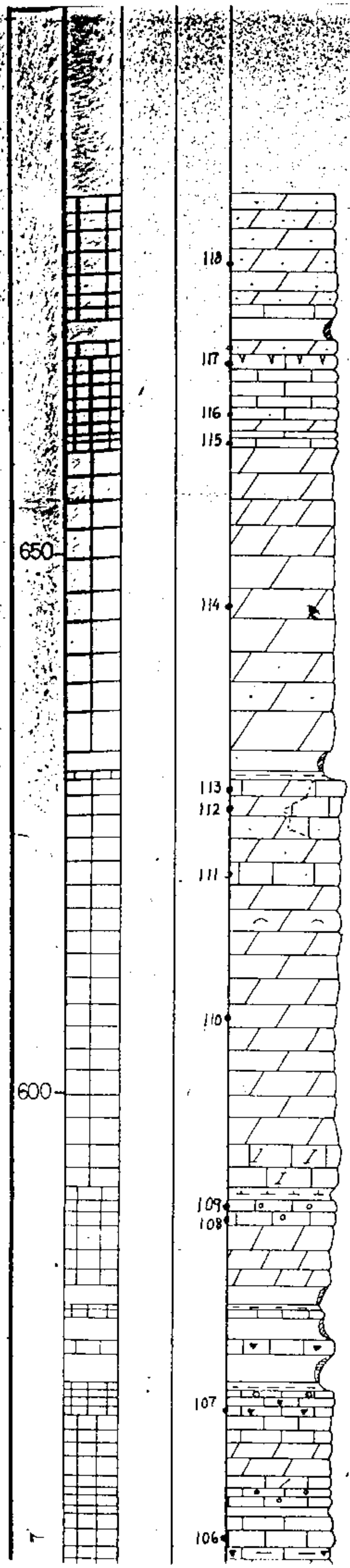
20776

AUTOR: M.Z. NOMBRE LOCAL VALLDIGNA (2)

COORDENADAS: x = 891'55 x =
y = 502'4 y =
z = z =

Fecha: 5-2-1976

1	2	3	4	5	6	7	8	9	10		11	12		
POTENCIA	ESTRATIFICACION	ESTRUCTURAS SEDIMENTARIAS PRIMARIAS	SITUACION DE LAS MUESTRAS	REPRESENTACION GRAFICA DE LA SUCESION LITOLOGICA ESCALA:	DESCRIPCION Y OBSERVACIONES DE CAMPO	DIAGRAMA TEXTURAL RELACION DE CONSTITUYENTES Granos - Dep. Quimicos - Arcilla	ANALISIS CUANTITATIVO DE CARBONATOS COMPLEXOMETRIA: CO_3 Ca $(CO_3)_2$ Ca Mg 0 10 20 30 40 50 60 70 80 90 1	ANALISIS CUANTITATIVO DE TERRIGENOS ARENA LIMO ARCILLA 0 10 20 30 40 50 60 70 80 90 1	PALEONTOLOGIA SIMBOLOS	DESCRIPCION	CUADRO SEDIMEN. BATIM. 20 40 100 200 AMBIENTE	CRONOESTRATIGRAFIA FORMAC.	PISO	SERIE
			118 117 116 115		Dolomia arenosa marrón Caliza beige fina con venillas de calcita. Dolomia ligeramente arenosa marrón. Caliza beige fina Banco del techo con gruesas perforaciones llenas de dolomia groseramente oolitica. Dolomia secarenite marrón Caliza beige fina con CHARACEAS.	4c 6D 6c 6a			▽ 118 Lamelibranquios ▽ J / ⊘ 117. Lamelibranquios, ostracodos, espiculas, miliólidos, Glomospira, Ataxophragmium. ▽ F J ⊘ 116. Lamelibranquios, gasteropodos, ostracodos, miliólidos, textulàricios, Cuneolina, Halimeda, Glomospira, Trochammina.	MARINO NAL	C_{21}	CENOMANIENSE	



Dolomia arenosa marrón

Caliza beige fina con venillas de calcita.

Dolomia ligeramente arenosa marrón.

Caliza beige fina. Banco del techo con gruesas perforaciones llenas de dolomía groseramente cristalizadas

Dolomía sacaroide marrón

Caliza beige fina con CHARACEAS.

Dolomía sacaroide marrón. Zonas un poco arenosas en la parte inferior.

Calizas beige en vías de dolomitización

Margas calcáreas beige laminadas.

Calizas gravelosas beige con Miliólidos

Calizas gravelosas beige con ORBITOLINAS

Dolomía sacaroide beige amarillenta.

Margas calcáreas grises con restos de conchas.

Caliza gravelosa gris con CHARACEAS.

Caliza gris con guijarros negros y pisolitos

Margas blancas muy alteradas

Caliza marrón con guijarros negros y pisolitos, zonas recristalizadas.

Caliza marrón de grano fino con CHARACEAS.

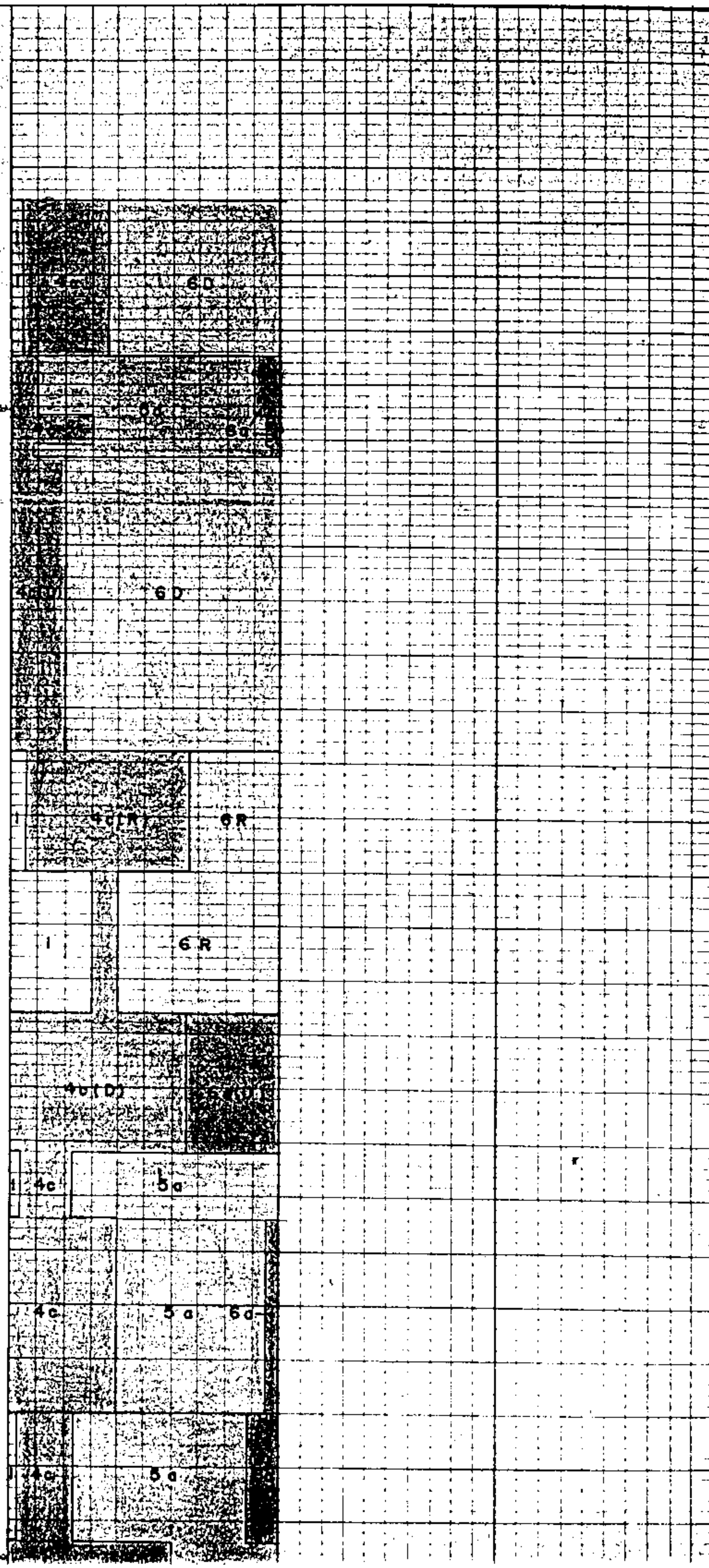
Dolomía cristalina marrón claro.

Caliza fina marrón-claro, localmente dolomitizada.

Caliza finamente gravelosa beige.

Caliza beige de grano fino con CHARACEAS.

Caliza arcillosa gris fina con guijarros negros [illegible]



118 Lamelibranquios

117. Lamelibranquios, ostrácodos, espículas, miliólidos, Glomospira, Alaxophragmium.

116. Lamelibranquios, gasterópodos, ostrácodos, miliólidos, textuláridos, Cuneolina, Halimeda, Glomospira, Trochammina.

115. Lamelibranquios, ostrácodos, miliólidos, Ophthalmídidos

114 Calcificaciones de algas

113. Sombras de algas.

112 Sombras de algas

111 Sombras de equínidos y lamelibranquios.

110 Lamelibranquios

109 Lamelibranquios, gasterópodos, ostrácodos, Cayeuxia, miliólidos, textuláridos.

108 Lamelibranquios, gasterópodos, miliólidos, Pianella, Orbitolinopsis Kiliani, Sabaudia Minuta

107 Algas

106 Ostrácodos, characeas

MARINO

LAGUNAL

MARINO

MARINO COSTERO

M.LAGUNAL

L.ACUSTRE

C_{21}

C^{3-3}_{14-16}

CENOMANIENSE

ALBIENSE

BARREMIENSE

[illegible]MIENSE

[illegible]ICO

550

500

450

105

104

103

102

101

100

99

98

97

Capa seca con rudistas y algas, intercalaciones de margas grises.

Margas calcareas grises en bolas blancas

Dolomía cristalina marrón-rojiza.

Dolomía cristalina marrón-rojiza. Pasada fina de caliza arcillosa gris.

Margas grises.
Caliza gris con CHARACEAS.
Margas grises.
Caliza arcillosa gris con elementos negros.
Margas negruzcas con CHARACEAS.
Caliza grumelosa gris.

Margas grises con fiazos de lignito, y caliza arcillosa marron.
Dolomía cristalina marrón-rojiza.
Calizas arcillosas y margas grises.
Margas calcareas grises. Numerosos cantos calizos ferruginosos en la base.
Caliza oolítica beige ferruginosa hacia el techo.

Caliza pseudooolítica y gravelosa gris a beige, muy fosilífera. Bancos de alrededor del metro.

Dolomía cristalina gris. Masa muy craquelada. Numerosas cavidades y alveolos.

Caliza dolomítica.

Caliza dolomítica recristalizada rojiza. Pisolitos.

Dolomía cristalina gris, muy erosionada.

Caliza beige de pasta fina. Presencia de pisolitos. Paso progresivo a la dolomía superior.

Caliza beige a gris, de pasta fina. Bancos de orden

Caliza finamente gravelosa beige.

Caliza de grano fino de color gris. Bancos de orden

Caliza finamente gravelosa gris.

6d

5a

4a 4a 4a 5a 6a

4d 6d

4a 4a 4a 5a 6a

4a 4a 4a 5a 6a

105. Lamelibranquios, equinodermos, ostrácodos, miliólidos, textulariidos, Cuneolina, Pfenella, Sabaudiella, Nautiloculina, Halimeda.

104. Atopochara Gr. Trivalvis, Globator Trochiliscoides, ¿Perimnesle Ancora? ¿Cascidiella? Choffatella, Decapoda, Tabanella Dinata, F. Polita, Darwinula Leguminella, Cypridea Rectangularis, Nodosoclavator

103. Lamelibranquios, textularidos, Nautiloculina Oolithica, Trocholina, esponjas, Rectocyclammina, miliólidos, gasterópodos, Kurnubia Jurassica, Clypeina Jurassica, Cladocoropsis Mirabilis.

102. Labyrinthina Mirabilis, Nautiloculina Oolithica, Clypeina Jurassica, Cladocoropsis, Kurnubia, miliólidos, Everticyclammina Virguliana.

100. Lamelibranquios, equinodermos, ostrácodos, textulariidos, miliólidos, espículas, ¿Nautiloculina?

99. Lamelibranquios, espículas, miliólidos, textulariidos

97. Moluscos, equinodermos, espículas, Pseudocyclammina, algas cyanophyceas? pisolíticas, Everticyclammina Virguliana.

!

LAGUNAR

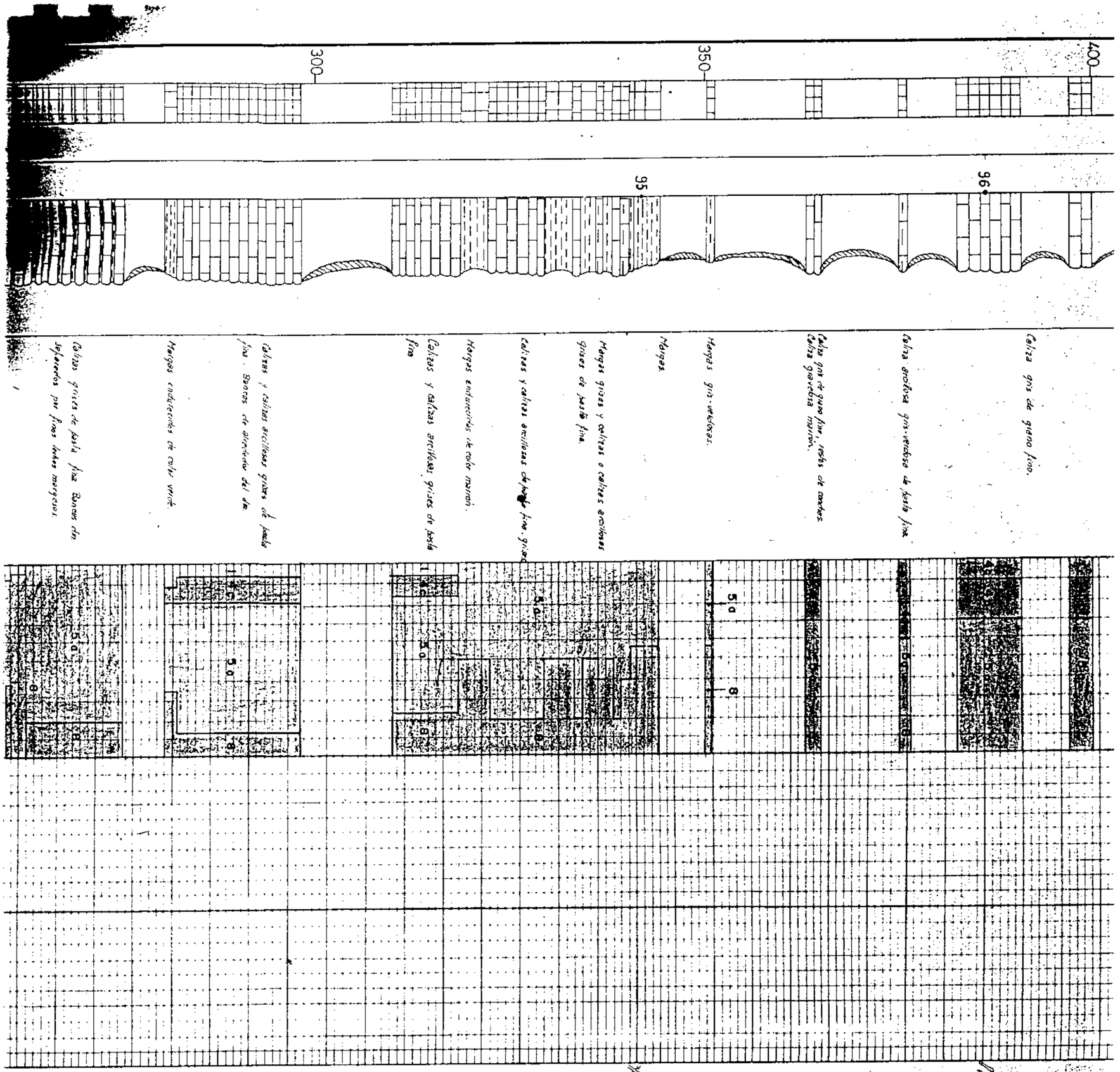
MARINO J_{32}^{2-3}

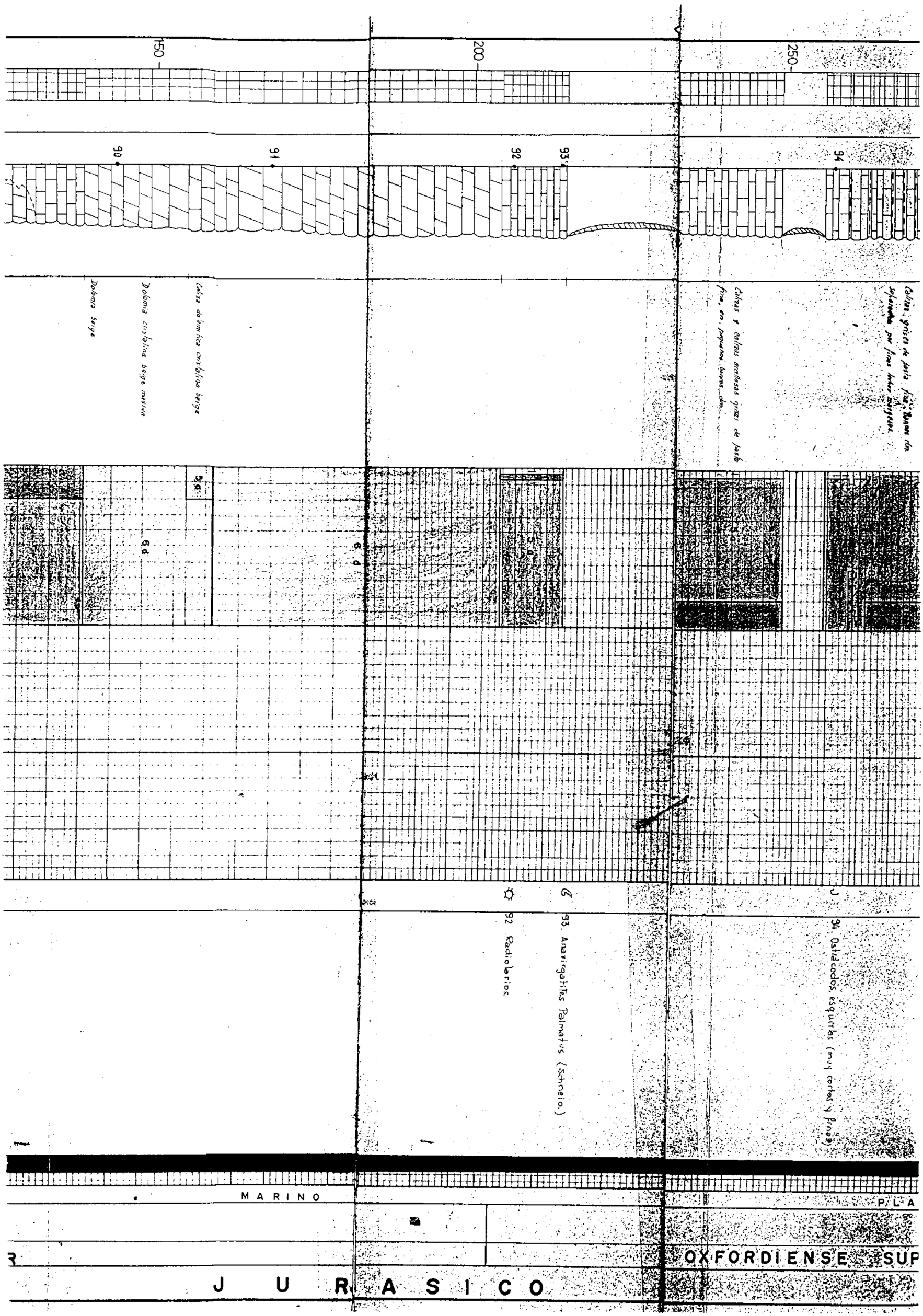
KIMMER. MEDIO A SUPERIOR

NEOCOMIENSE

C R E

Co-8 Wig. 14


400
350
300
96
95
Caliza gris de grano fino.
Caliza arcillosa gris-verdoso de pasta fina.
Caliza gris de grano fino, restos de corales. Caliza glauconítica marrón.
Margas gris-verdosas.
Margas
Margas grises y calizas o calizas arcillosas grises de pasta fina.
Calizas y calizas arcillosas de pasta fina gris
Margas entalcosas de color marrón.
Calizas y calizas arcillosas grises de pasta fina
Calizas y calizas arcillosas grises de pasta fina. Bancos de alrededor del m
Margas radiolaríticas de color verde.
Calizas grises de pasta fina. Bancos de
Tubos de algas, ostrácodos, Lenticulina
Estratos, lamelibranquios, ostrácodos
PLATAFORMA
J^{3-1}_{31-32}
SUPERIOR
A
KIMMERIDGIENSE
INFERIOR


250
200
150
94
93
92
91
90
Calizas grises de pasta fina. Bancos con laminación paralela por finas lentes arcillosas.
Calizas y calizas arcillosas grises de pasta fina, en pequeños bancos con
Caliza dolomítica cristalina beige
Dolomía cristalina beige rosácea
Dolomía beige
6d
6d
5d
94. Ostracodos, equinidos (muy cortos y finos)
93. Anavirgatites Palmatus (Schneid.)
92 Radiolarios
MARINO
PLA
OXFORDIENSE SUP
J U R A S I C O

restos de gasterópodos. Parcialmente dolomitizada. Bancos de algunos dm.

Dolomía beige a amarillenta, fuertemente cristalizada, frecuente puntuación ferruginosa. Pasa lateralmente y hacia la base a calizas. Bancos de algunos dm, beige o negras, con superficies rugosas, finamente diaclasadas.

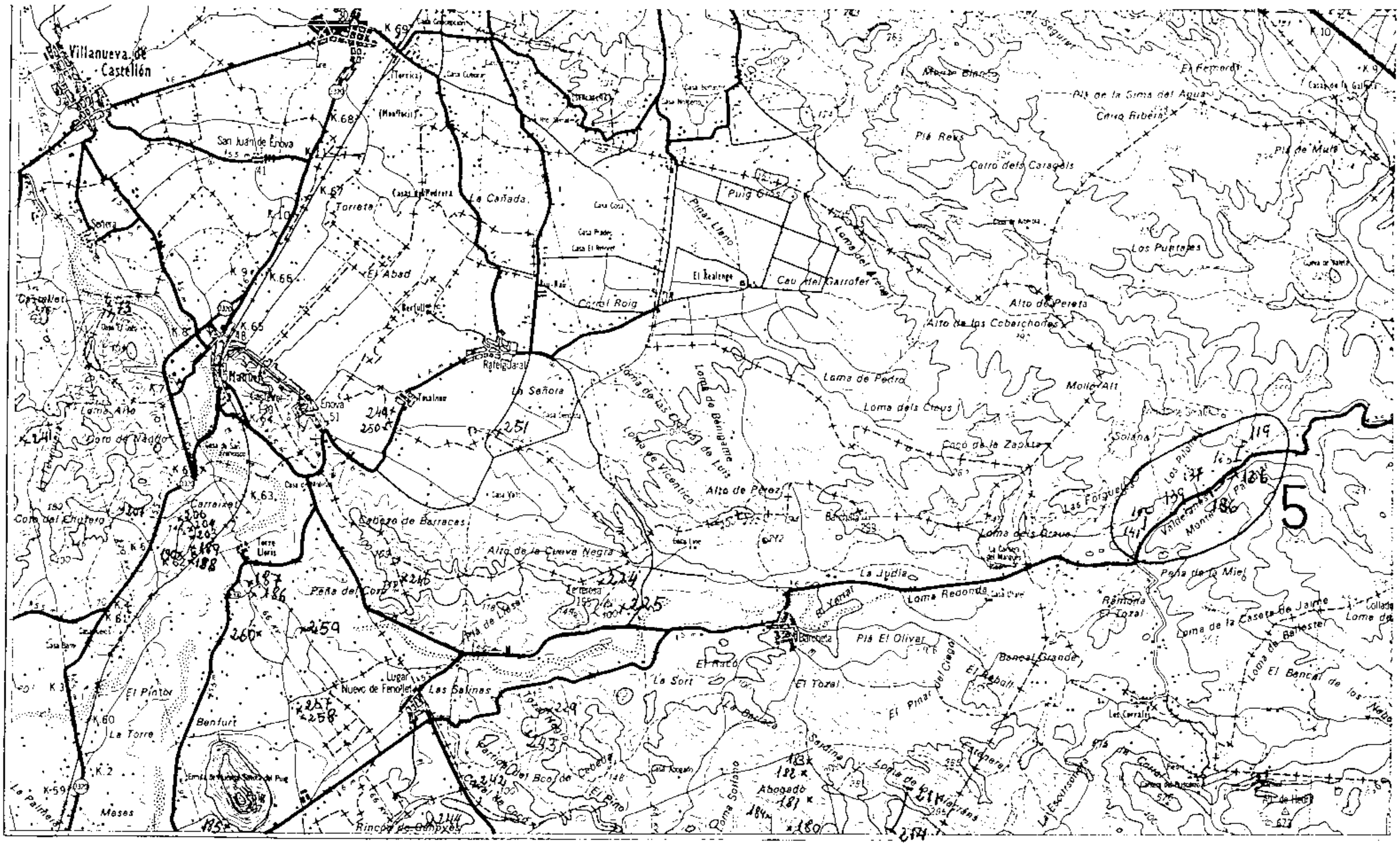
Margas amarillentas muy alteradas.
Caliza ferruginosa muy fosilífera.
Caliza arcillosa gris-verdosa oxidada en superficie
Caliza brechoide con elementos negruzcos.
Caliza de grano fino gris, con glauconita.
Caliza finamente gravelosa de color rosado.
Caliza gris de pasta fina.
Caliza brechoide con cemento arcilloso.
Caliza gris de pasta fina rica en restos de Gasterópodos y calizas arcillosas alternando
Caliza brechoide con pequeños elementos negros
Dolomía cristalina beige
Caliza arcillosa gris con pasta fina.
Caliza gris de pasta fina rica en restos de gasterópodos.

89. Espículas, gasterópodos, lamelibranquios, equinodermos.
88. Gasterópodos, equinodermos, ostrácodos, espículas, nodosaria.
86 Rhynchonella Meridionalis Desl. Lobothyris gr. Punctata (Sow)
85 Moluscos, equinodermos, "filamentos"
84 Espículas, ostrácodos, Crinoides, Lingulina, Faurelina
82. Equinodermos, moluscos, glomospira, ostrácodos, Ophtalmidiidos, braquiópodos, Lenticulina, Ammodiscus.
81. Lamelibranquios.
80. Gasterópodos, Ostrácodos, Haurenia (Labyrinthina) Recoarensis.

J14-24

LIAS SUPERIOR A DOG

MARINO LAGUNAL



NUMERO DE LA HOJA 29-30 CUADRANTE

4	1
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67

DATOS A RELLENAR POR EL IGME		DATOS A RELLENAR POR EL CONSULTOR		DATOS A RELLENAR POR EL IGME			
Nº de la hoja 1:50.000	Cuadrante número	Nº del documento	Consultor	Especial (SUPERFICIAL / LA ESTAC.)	Recibido	Ref. Control	Perforado	Verificado
2930	3		YC	MZ				

DATOS A RELLENAR POR EL CONSULTOR

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0120				X	X
0121				X	X
0122				X	X
0123				X	X
0124				X	X
0125				X	X
0126				X	X
0127				X	X
0128				X	X
0129				X	X
0130				X	X
0131				X	X
0132				X	X
0133				X	X
0134				X	X
0135				X	X
0136			X	•	
0137				X	X
0138				X	
0139				X	
0140				X	
0141				X	
0180				X	
0181				X	X
0182				X	
0183				X	
0184				X	
0185				X	
0186				X	
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0213				X	
0214				X	
0224				X	
0225				X	
0240				X	X
0241				X	X
0229				X	
0242				X	
0243		X			
0244				X	
~~[illegible]~~					
0249				X	
0250				X	
0251				X	
~~[illegible]~~				~~X~~	
0257				X	
0258				X	
0259				X	
0260				X	
0073				X	X

EL CONSULTOR — DEBERÁ MARCAR SOBRE EL MAPA LAS ESTACIONES CON SU NÚMERO [illegible] EN AZUL Y LOS CORTES REALIZADOS SOBRE EL TERRENO EN ROJO. PARA UN CONTROL CORRECTO DE LA MARCHA DEL TRABAJO [illegible] ENVIAR ESTE [illegible] DE CADA MES [illegible]

[illegible] 22 XI-76

J. Barán

Nº HOJA: 29-30 NOMBRE: ALCIRA PROVINCIA: VALENCIA

GRUPO DE TRABAJO: YC

20770

AUTOR: M Z

NOMBRE LOCAL LOS PILONETS (5)

COORDENADAS: x = 888'2 x = 886'92
y = 449'1 y = 497'95
z = 300 z = 200

Fecha: 9-2-1976

1	2	3	4	5	6	7	8	9	10		11	12		
POTENCIA	ESTRATIFICACION	ESTRUCTURAS SEDIMENTARIAS PRIMARIAS	SITUACION DE LAS MUESTRAS	REPRESENTACION GRAFICA DE LA SUCESION LITOLOGICA ESCALA:	DESCRIPCION Y OBSERVACIONES DE CAMPO	DIAGRAMA TEXTURAL RELACION DE CONSTITUYENTES Granos - Dep. Químicos - Arcilla	ANALISIS CUANTITATIVO DE CARBONATOS COMPLEXOMETRIA: CO_3 Ca —— $(CO_3)_2$ Ca Mg – – – – 0 10 20 30 40 50 60 70 80 90 1	ANALISIS CUANTITATIVO DE TERRIGENOS ARENA ..... LIMO – – – – ARCILLA —— 0 10 20 30 40 50 60 70 80 90 1	SIMBOLOS	DESCRIPCION	CUADRO SEDIMEN. BATIM. 200 400 600	AMBIENTE	CRONOESTRATIGRAFIA FORMAC.	PISO	SERIE
440			143		Margas fmarillas.										
					Arenisca Calcárea										
			142												
			141		Margas amarillas o rosadas, que alternan con arenas amarillas y pasadas conglomeráticas de elementos rodados del cretáceo con tamaño inferior a 15 cms.				%	141 Tubos de algas, Microcodium, Leg y nophora.		LAGUNAL	T^{A}_{GI}	EOCENO	PALEOGENO
400			140						%	140 Tubos de algas, Microcodium.					

350

300

140

139

138

137

Alternancia de margas verdes a blancas con caliza beige (1m de pot.) con Gasterópodos y Characeas.

Cubierto.

Caliza beige claro con lumaquela de Hippurites

Arenisas analogas a las descritas en la muestra 121.

4a

5a

% 140 Tubos de algas, Microcodium.

% 139 Tubos de algas, Platychara., Nodosochara cf. Gigantea, Cytherella, Cytheretis, Bairdia.

% 138 Tubos de algas, Ammodiscus, Ambliochara Begudiana, Saportanella Maslovi

PJ 137 Gasterópodos, ostracodos, characeas, miliolidos, discorbis, Murciella cuvilleri, Rotalina caveuxi.

LAGUNAL MARINO

T^{A}_{G1}

C_{G26} – T^{A}_{G1}

EOCENO

PALEOGENO

todo el Ramo.

135

134

133

200

Caliza beige con Ostreas, en bancos de 1-2 m de potencia.

132

Pasada arenosa con

131

130

Arenisca calcárea con ostreas.

129

150

Caliza rosado-amarilla en bancos de 0'5 m. con Ostreas y posibles Orbitoides.

128

Arenisca calcárea de color amarillento con texturas de cruzo en bancos de más de 1 m. Hacia el techo aparecen cortos calizos intercalados en la propia arenisca. Presencia de conchas de amelibranquios y elementos de equinodermos.

127

126

100

125

1 4c(R) 5a

1 4c(R) 5a

1 4c 5d

135 Lamelibranquios, crinoides, Orbitoides media, Ethelia alba, Clypeorbis Mamillata.

134 Lamelibranquios, crinoides, rudista

133 Lamelibranquios, crinoides, Sideroliles Vidali, Orbitoides Media, Nummofallotia Cretacea, Sideroliles Calcitrapoides, Clypeorbis Mamillata.

132 Lamelibranquios, sideroliles, Sulcoperculina Cubensis.

130 Equinodermos, Sideroliles Vidali, orbitoides, lamelibranquios, Sulcoperculina Cubensis, Nummofallotia.

128 Lamelibranquios, crinoides, miliólidos, textulerídos, Sideroliles, orbitoides, Sulcoperculina cubensis, Nummofallotia Cretacea, Inoceramidos

127 Lamelibranquios, crinoides, Sideroliles Vidali, S. Calcitrapoides, Sulcoperculina Cubensis briozoos, Inoceramus.

C26

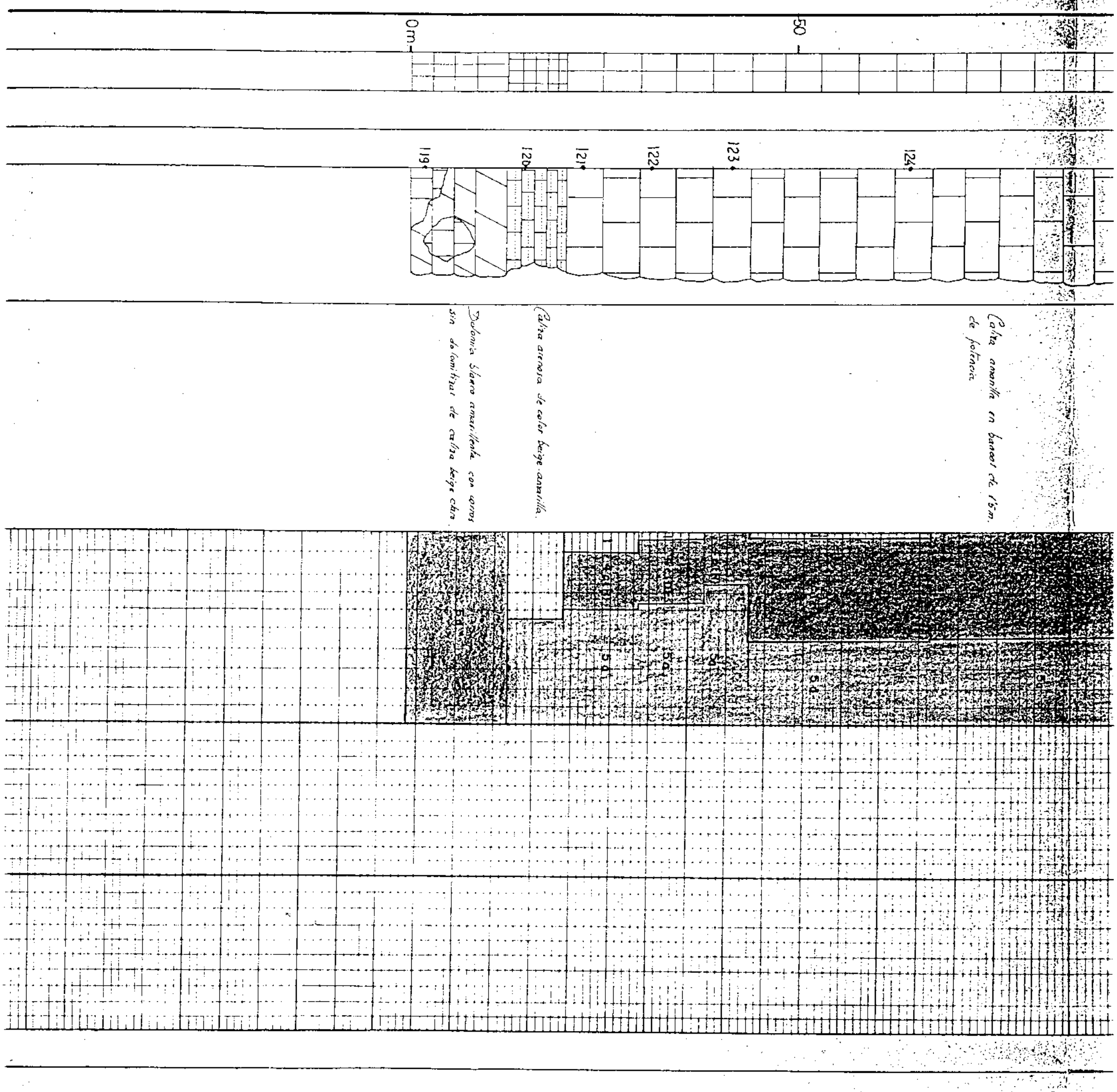
C25-26

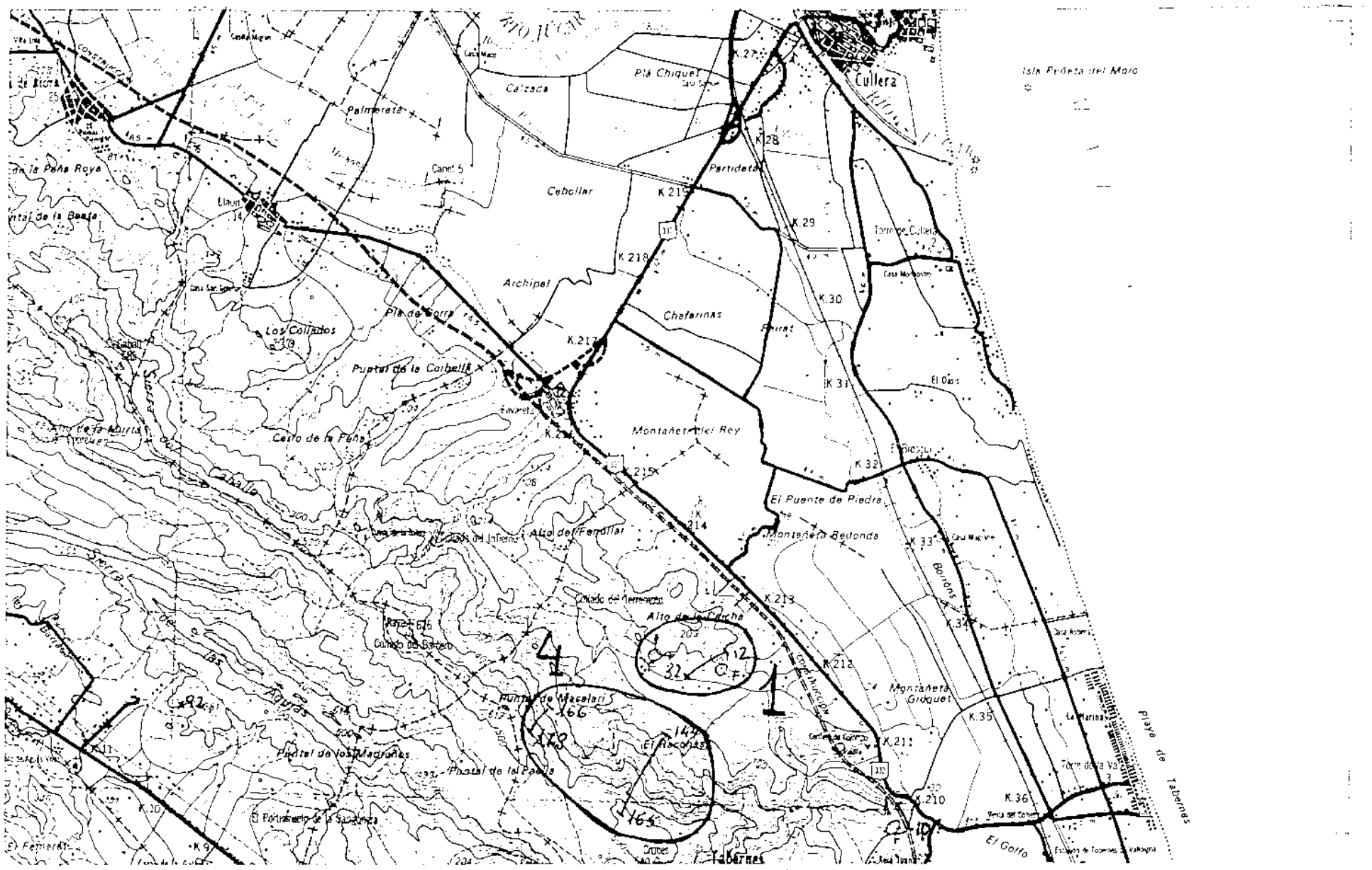
SUPERIOR

COSTERO — LITORAL

MARINO

NSE


Caliza amarilla en bancos de 15-m de potencia.
Caliza arenosa de color beige amarillento.
Dolomía blanca amarillenta con oquedades sin dolomitizar de caliza beige clara.
0m
50
119
120
121
122
123
124
Sd
Sd
Sd
Sd
Sd
MARINO
MARINO
COSTERO Y PARARRECIFAL
C_{23-24}^{cd}
C_{25}
SENONIENSE INFERIOR
SENONI
CRETACICO



NUMERO DE LA HOJA 29-30 CUADRANTE 4 1 3 2

DATOS A RELLENAR POR EL IGME					DATOS A RELLENAR POR EL CYR			
Nº de la hoja 1:50.000		Cuadrante numero	Nº del documento		Recibido	Ref. Control	Perforados	Verificados
2930		1		YC NZ				

0001	XX	0020	X	0148	XX	0170	XX
0002	XX	0021	XX	0149	XX	0171	XX
0003	XX	0022	X	0150	XX	0172	XX
0004	XX	0023	XX	0151	XX	0173	X
0005	XX	0024	XX	0152	X	0174	XX
0006	XX	0025	X	0153	XX	0175	XX
0007	XX	0026	XX	0154	XX	0176	XX
0008	X	0027	X	0155	X	0177	X
0009	X	0028	XX	0156	X	0178	XX
0010	XX	0029	X	0157	X		
0011	X	0030	XX	0158	X		
0012	X	0031	X	0159	X		
0013	X	0032	X	0160	XX		
0014	X	0033	X	0161	X		
0015	X	0092	XX	0162	XX		
0016	XX	0144	X	0163	XX		
0017	XX	0145	X	0164	XX		
0018	X	0146	X	0165	XX		
0019	X	0147	XX	0166	XX		
				0167	XX		
				0168	XX		
				0169	XX		

22 XI-76

Nº HOJA 29-30 NOMBRE ALCIRA PROVINCIA: VALENCIA

GRUPO DE TRABAJO: YC

0770

AUTOR: M.Z.(M.ZAPATERO) NOMBRE LOCAL FAVARETA

COORDENADAS: x=894'7 y=504'95 z= x= y= z=

20770

Fecha 6-2-1976

1 POTENCIA	2 ESTRATIFICACION	3 ESTRUCTURAS SEDIMENTARIAS PRIMARIAS	4 SITUACION DE LAS MUESTRAS	5 REPRESENTACION GRAFICA DE LA SUCESION LITOLOGICA. ESCALA	6 DESCRIPCION Y OBSERVACIONES DE CAMPO	7 DIAGRAMA TEXTURAL RELACION DE CONSTITUYENTES. Granos - Dep. Químicos - Arcilla	8 ANALISIS CUANTITATIVO DE CARBONATOS. COMPLEXOMETRIA: CO_3 Ca ——— $(CO_3)_2$ Ca-Mg - - - - 0 10 20 30 40 50 60 70 80 90	9 ANALISIS CUANTITATIVO DE TERRIGENOS. ARENA ——— LIMO - - - - ARCILLA ——— 0 10 20 30 40 50 60 70 80 90	SIMBOLOS	10 PALEONTOLOGIA. DESCRIPCION	11 CUADRO SEDIMEN. BATIM.	AMBIENTE	12 CRONOESTRATIGRAFIA. PISO / EDAD	SERIE
700			178 177 176 175 174 173 172		Caliza amarilla recristalizada con Hippurites. Caliza arenosa y arenisca calcáreas de color amarillenta. Caliza recristalizada. Arenisca calcárea amarilla. Caliza finamente arenosa amarillas. Caliza recristalizada blanquecina masiva. Presencia de cuarzos redondos. Caliza arenosa amarilla. Caliza recristalizada amarilla de grano fino con presencia de granos de cuarzo. Caliza arenosa amarilla de grano fino. Arenas de grano grueso, de color amarillo. Calizas bastante recristalizadas de grano	4c(R) 5d(R) 5a 4c 5a 5a(R) 5a 5a(R) 5a(R) 6a			178. Hippurites, equinodermos, Orbitoides Media, Textularidos. 176 Microcodium. 175 Lamelibranquios, equinodermos, hippurites, Siderolites, Orbitoides 174.? Microcodium? 172. Lamelibranquios, equinodermos, briozoos, ¿Discorbidos? miliólidos.		MARINO COSTERO	

MARINO LITORAL-COSTERO-LAGUNAL

C26

700

650

600

176

175

174

173

172

171

170

169

168

167

Color amarillenta.

Caliza recristalizada.

Arenisca calcárea amarilla.

Caliza ligeramente arenosa amarillenta.

Caliza recristalizada blanquecina en parte masiva. Presencia de cuarzos rodados.

Caliza arenosa amarilla.

Caliza recristalizada amarilla de grano fino con presencia de granos de cuarzo.

Caliza arenosa amarilla de grano fino.

Arenas de grano grueso, de color amarillo.

Calizas bastante recristalizadas de grano fino con restos de lamelibranquios. Bancos de pasadas arenosas intercalados.

Arenas de grano fino con cemento calizo. Restos de lamelibranquios bastante abundantes. Presencia de cuarzos rodados.

Caliza arenosa marrón-amarillenta.

Pasada microconglomerática de O redondeadas con cemento arcilloso amarillento.

Calizas arenosas de grano fino, con cuarzos rodados en la base.

Arenas amarillas de grano grueso.

Arenas amarillentas de grano grueso y presencia de granos de cuarzo.

Calizas recristalizadas de color beige, a menudo amarillentas, con finas puntuaciones ferruginosas. Niveles masivos bien marcados en el talud.

176. Miscelánea.

175. Lamelibranquios, equinodermos, hippurites, Sideroliteş, Orbitoides.

174. ¿ Microcodium ?

172. Lamelibranquios, equinodermos, briozoos, ¿ discorbidos? miliólidos.

171 Moluscos, equinodermos, ¿ Siderolites ?

168 Crinoides, Ostracodos, ¿ Hedbergella ?

167 Lamelibranquios, equinodermos.

MARINO LITORAL-COSTERO-LAGUNAL

C26

MARINO TERRIGENO

C25-26

SENONIENSE SUPERIOR

700

650

600

176

175

174

173

172

171

170

169

168

167

masiva. Presencia de cuarzos rodados.

Caliza arenosa amarilla.

Caliza recristalizada amarilla de grano fino con presencia de granos de cuarzo.

Caliza arenosa amarilla de grano fino.

Arenas de grano grueso, de color amarillo.

Calizas bastante recristalizadas de grano fino con restos de lamelibranquios. Bancos de pasadas arenosas intercalados.

Arenas de grano fino con cemento calizo. Restos de lamelibranquios bastante abundantes. Presencia de cuarzos rodados.

Caliza arenosa marrón - amarillenta.

Pasada microconglomerática de 0 rodados con cemento calcáreo amarillento.

Calizas arenosas de grano fino, con cuarzos rodados en la base.

Arenas amarillas de grano grueso.

Arenas amarillentas de grano grueso y presencia de granos de cuarzo.

Calizas recristalizadas

5 c (R)

5 c

5 c (R)

4 c (R)

6 d

(R)

5 a

3 c

5 a

4 a

5 a

6 d

OJ

550

500

450

165

164

163

162

161

160

159

Caliza arenosa beige masiva.

Dolomía arenosa beige.

Dolomías y calizas cristalinas de color gris a beige.

Caliza recristalizada beige.

Caliza beige de pasta fina.

Dolomía cristalina blancuzca a beige, masiva. Pátina blanca a gris.

Caliza recristalizada de color beige.

Dolomía beige.

Caliza dolomítica marrón con cuarzos negros

Dolomía cristalina beige.

Caliza masiva recristalizada.

Dolomía finamente cristalina beige.

Dolomía brechoide gris clara a blanca

Dolomía beige de pasta fina.

Dolomía cristalina beige.

Dolomía brechoide gris

Dolomía blanca

Dolomía gris fina en bancos de algunos cms Trazas de lamelibranquios en las superficies de los bancos.

5 a

4 a

5 a

5 a (D)

5 a

5 a (R)

6 d

5 d (R)

6 d

4 a (R)

4 a

5 a (R)

6 d

4 a

5 a

6 d

6 a (R)

6 d

6 d

d

a

165 Equinodermos, moluscos, Siderolites Vidali, miliólidos

164. Lamelibranquios, espículas, miliólidos, textulariidos, Coneolina.

163 Espículas.

162 Lamelibranquios, espículas.

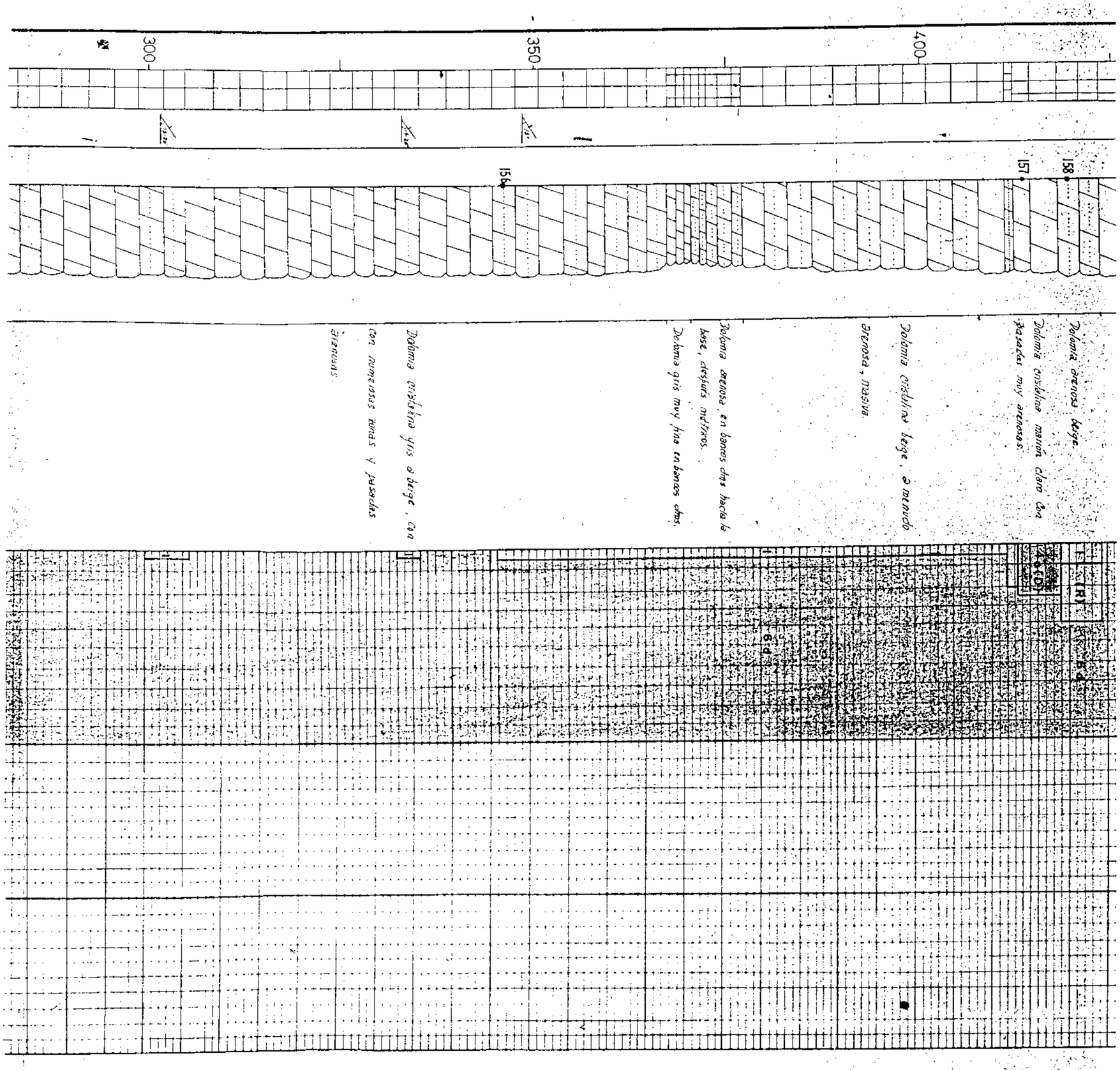
161 Fósiles borrosos.

160 Lamelibranquios? Espículas?

LAGUNAL

MARINO

C^{cd}_{23-24}


400
350
300
158
157
156
Dolomía arenosa, beige.
Dolomía arenosa marrón claro con pasadas muy arenosas.
Dolomía cristalina beige, a menudo arenosa, masiva.
Dolomía arenosa en bancos cms hacia la base, cteños métricos.
Dolomía gris muy fina en bancos cms.
Dolomía cristalina gris a beige, con numerosas vetas y pasadas arenosas.
6 d
TR
54
M. PARARRECIFA
C^{d}_{23-24}
SENONIENSE
INFERIOR
T A C I C O

250

200

150

155

154

153

152

151

150

149

148

147

Dolomía cristalina beige a marrón bien estratificada.

Caliza muy finamente gravelosa beige

Dolomía cristalina beige, fina, bien estratificada

Caliza sublitográfica beige, con numerosos condros silicificados.

Dolomía cristalina amarillenta.

Caliza dolomítica blanca cristalina.

Caliza marrón clara de grano fino, con numerosos Miliólidos, alternan con margas calcáreas

Dolomía cristalina beige.
Caliza sublitográfica de color crema.
Dolomía cristalina violeta bien laminada
Caliza de pasta fina de color beige.

Dolomía cristalina beige, masiva, muy afectada por la erosión, con numerosas cavidades y alveolos. Presenta pátina blanca o gris-negra.

5 a

6 d

5 d

6 d

5 a (D)

4 a

4 a

5 a

5 a

8

5 a

6 d

5 a

6 d

154. Lamelibranquios, equinodermos, espículas, Ostrácodos discorbis, textulàridos,

153. Lamelibranquios, equinodermos, espículas, Ostrácodos, discorbis.

151. Ostrácodos, equinodermos, espículas, textulàridos discorbis,

150 Ostrácodos, equinodermos, Textulàridos, miliólidos, discorbis

149 Ostrácodos, equinodermos, miliólidos, ophthalmidiidos, discorbis

LAGUNAL

MARINO

C^{m}_{23}

C_{22}

JURONIENSE

CRETÁCICO

CENOMANIENSE

C_{21-22}

CENOMANIENSE

CENOMANIENSE

C_{21}

MARINO COSTERO

C_{21}

Dolomía arcillosa finamente laminada

Dolomía fina beige, a veces marrón. Con presencia de costras hacia la base.

Dolomía blanca con finas pasadas de margas dolomíticas amarillas

Dolomía blanca. Costras.

Dolomía finamente cristalina en bancos de cms.

Dolomía finamente cristalina beige, en bancos gruesos (m)

Dolomía fina blanco amarillenta. Bien estratificada en bancos de algunos cms.

Dolomía grosseramente cristalina, sacaroide beige, masiva, muy craseonada.

4 a (D)

5 a m

4 c (D)

5 b

4 b (D)

6 a

146

145

144

100

50

0 m

Nº HOJA: 29-30 NOMBRE: ALCIRA PROVINCIA: VALENCIA

GRUPO DE TRABAJO: YC

20770

AUTOR: M.Z.(M.ZAPATERO)

NOMBRE LOCAL: CAICHA (1)

COORDENADAS: x = 895'2 x = 895
y = 506 y = 505'73
z = 120 z = 58

Fecha: 3-2-1976

1 POTENCIA	2 ESTRATIFICACION	3 ESTRUCTURAS SEDIMENTARIAS PRIMARIAS	4 SITUACION DE LAS MUESTRAS	5 REPRESENTACION GRAFICA DE LA SUCESION LITOLOGICA (ESCALA: 1/150)	6 DESCRIPCION Y OBSERVACIONES DE CAMPO	7 DIAGRAMA TEXTURAL RELACION DE CONSTITUYENTES (Granos - Dep. Químicos - Arcilla)	8 ANALISIS CUANTITATIVO DE CARBONATOS (COMPLEXOMETRIA: CO_3 Ca ——— ; $(CO_3)_2$ Ca Mg – – – –)	9 ANALISIS CUANTITATIVO DE TERRIGENOS (ARENA ····· ; LIMO – – – – ; ARCILLA ———)	10 PALEONTOLOGIA: SIMBOLOS	10 PALEONTOLOGIA: DESCRIPCION	11 CUADRO SEDIMEN. BATIM.	11 CUADRO SEDIMEN. AMBIENTE	12 CRONOESTRATIGRAFIA FORMAC.	12 CRONOESTRATIGRAFIA PISO	12 CRONOESTRATIGRAFIA SERIE
185			32		Margas gris amarillentas con braquiópodos					31 Rhynchonella Dubletonensis Dav.			J_{14}	LIASSUR	INFERIOR
			31							30 Moluscos, equinodermos, ostrácodos, Serpula Lagénidos (Lenticulina) Gasterópodos, Lingulinas					
			30												
			29							29 Ostrácodos, equinodermos, Geinitzinita (Lingulina) Tenera Duda d'Trochammina?					
			28		Alternancia de caliza organodetrítica arcillosa y margas					28 Equinodermos, miliólidos, Vidalina Mariana, Glomospiras, Marginulinas.					
			27							27 Tubos de algas, equinodermos, Geinitzita (Lingulina) Tenera Pupa, Ophthalmidium cr concentrica, Vaginulina cf constricta Said y Barakat (no Teguem y Berthelein) Reinholdella cr Dreheri					
150			26												
			24		Lumaquela de ostreas Hard-ground. Nivel con perforaciones					26 Lamelibranquios, filamentos, miliólidos, equinodermos, gasterópodos, d'Vidalina?, glomospira, Ammodiscus.					
			23		Caliza de pasta fina y margas verdes. Niveles brachoides con elementos negros					24 Ostrácodos, espiculas, calcificaciones de algas, glomospira, Lituosepta (Labyrintina) Recuarensis.					
										23. Lamelibranquios, gasterópodos, espiculas miliólidos, ostrácodos, glomospira, gaudryina					
			22							22 Ostrácodos					
			21							21 Espiculas.					
					Dolomia de grano grueso alternando con niveles brachoides con elementos negros y margas verdes.								J_{13}	A MEDIO	

MARINO COSTERO

100

50

0m.

20

19

18

17

16

15

14

13

12

Dolomía de grano grueso alternando con niveles bradoides con elementos negros y margas verdes.

Calizas con estructura laminar y margas verdes. Niveles con elementos negros.

Dolomía de grano grueso beige o rosada. Niveles bradoides con elementos negros. Margas verdes

Dolomía pasta fina beige y margas verdes

Dolomía de pasta fina beige

Caliza dolomítica con estructura laminar de pasta fina.

Calizas y calizas dolomíticas de pasta fina beige.

Dolomía cristalina beige claro.

5a

5a

5a

5a

5a

5a

5a

5 a (D)

5 a

4 d

4 d

5 a

6 a

4 b (D)

5 a

4 d (D)

6 a

17 lamelibranquios, gasterópodos, esponjas, miliólidos, Haurania, Labyrinthina Recoarensis, Glomospira, Dasycladaceas.

MARINO LAGUNAR

LIAS INFERIOR A

JURASICO INF

MARINO LITORAL

J11-13

LIAS INFERIOR

ANEJO 2.1.

Series completas de precipitaciones mensuales

8076

N. Estacion : 8076 Toponimia: BENIFAIRO DE VALLDIGNA

Tipo de datos: Pluviometria Cuenca: JARACO

Coordenada X: 0-3 W Provincia: VALENCIA
Coordenada Y: 39-2 N
Altitud :35 m

Año	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Octbre	Novbre	Dicbre	Total
1949	227.2	120.4	206.8	145.5	37.8	9.8	0.1	41.0	116.7	19.8	12.5	251.4	1189.0
1950	154.0	0.1	35.2	31.1	121.6	6.2	0.1	47.1	114.5	84.7	0.1	63.5	658.2
1951	6.2	6.4	259.2	231.2	80.2	8.8	4.7	169.8	63.9	136.3	50.8	72.5	1090.0
1952	64.7	28.0	13.5	73.2	67.8	0.1	0.1	46.5	41.4	33.7	60.0	20.8	449.8
1953	20.4	25.8	234.9	17.7	10.4	38.0	18.1	24.0	3.3	269.7	234.4	8.1	904.8
1954	38.5	91.0	62.7	138.3	2.2	25.2	8.4	0.1	2.8	35.4	7.5	79.3	491.4
1955	93.4	26.6	88.6	10.8	28.3	8.1	0.1	120.1	58.6	12.0	319.8	39.4	805.8
1956	69.3	157.2	20.3	36.0	39.6	18.1	6.4	3.0	3.9	423.1	76.9	7.5	861.3
1957	117.8	6.3	19.2	38.6	190.8	40.4	0.1	14.2	49.3	373.3	120.1	74.9	1045.0
1958	73.1	12.6	11.3	153.1	12.0	128.8	0.1	0.1	6.3	339.8	126.2	180.7	1044.1
1959	25.5	196.2	54.3	47.0	205.7	6.8	1.4	10.0	224.2	269.1	38.2	33.8	1112.2
1960	181.7	50.6	56.3	11.9	49.3	163.1	52.6	14.0	17.6	73.7	2.0	104.5	777.3
1961	21.1	2.5	0.3	2.2	84.5	16.8	0.3	13.6	65.2	224.2	173.8	42.7	647.2
1962	8.3	15.7	154.6	48.8	108.9	56.9	20.5	0.1	48.9	210.5	92.0	19.0	784.2
1963	114.6	29.4	0.1	43.0	8.0	11.5	7.0	20.0	97.3	3.2	7.7	176.9	518.7
1964	59.9	38.3	12.6	38.3	18.5	3.2	17.0	35.3	4.7	10.7	77.9	166.3	482.7
1965	0.1	58.7	4.3	61.6	25.4	33.9	0.1	0.1	0.1	356.9	28.4	174.8	744.4
1966	0.1	0.1	87.5	0.1	68.1	32.2	8.7	89.5	57.9	251.1	42.4	9.8	647.5
1967	54.9	161.0	129.9	134.6	0.1	39.1	3.8	27.4	66.2	3.3	96.0	0.1	716.4
1968	68.6	35.4	135.1	16.9	102.6	55.6	3.5	59.3	13.7	72.3	1.2	109.0	673.2
1969	2.8	57.2	50.3	229.8	10.7	28.8	0.1	74.0	49.7	238.9	139.3	40.0	921.6
1970	28.1	0.1	38.5	6.0	9.2	4.5	0.1	7.5	2.3	95.5	13.1	109.0	313.9
1971	12.6	3.0	212.5	52.6	60.6	15.8	0.1	0.1	112.9	305.0	218.5	171.8	1165.5
1972	40.0	6.0	47.7	40.5	59.5	78.0	0.1	71.0	45.0	179.0	345.3	34.0	946.1
1973	29.5	0.1	0.1	36.3	4.5	49.3	10.0	4.0	26.7	94.9	61.5	233.8	550.7
1974	0.1	101.9	133.0	188.5	19.2	42.0	18.1	51.2	39.2	180.5	0.1	0.1	773.9
1975	5.0	23.8	285.7	11.7	68.5	78.5	0.1	18.4	14.0	74.0	60.0	394.2	1033.9
1976	0.1	39.0	38.5	54.5	100.1	10.7	1.0	16.6	6.0	27.4	26.5	73.6	394.0
1977	216.9	2.8	9.7	51.7	157.0	39.0	24.0	8.6	110.0	84.4	70.2	171.5	945.8
1978	24.2	4.2	17.0	84.5	62.6	22.7	8.2	0.1	5.2	30.3	112.7	17.6	389.3
1979	134.2	17.9	12.2	25.8	37.2	19.3	1.2	0.1	53.0	42.8	23.9	2.4	370.0
1980	214.2	202.9	47.7	106.5	57.0	16.4	0.1	0.1	21.5	1.2	131.2	27.8	826.6
1981	18.2	36.5	19.2	232.8	13.3	0.1	0.1	1.5	30.0	12.5	0.1	6.0	370.3
1982	51.3	29.8	138.4	32.7	30.0	15.2	0.1	37.0	26.0	129.4	45.1	0.1	535.1
1983	0.0	55.0	10.1	4.0	0.0	22.2	0.8	91.4	0.1	54.7	102.5	8.0	348.8
1984	18.0	94.9	13.4	13.4	58.4	0.1	0.0	0.1	67.5	65.5	136.5	17.0	484.8
1985	50.0	100.0	38.0	1.0	42.5	0.0	2.0	0.0	10.0	98.5	331.5	90.5	764.0
1986	9.5	4.0	13.0	45.0	20.0	0.0	27.5	42.0	220.0	308.5	149.5	9.0	848.0
1987	158.0	81.0	0.0	4.3	13.0	0.0	15.0	10.0	50.0	38.5	366.0	66.5	802.3
1988	68.5	64.0	0.0	59.5	40.0	82.0	2.5	8.5	130.0	44.0	199.0	0.0	698.0
1989	116.5	82.0	156.0	34.0	50.0	9.5	0.0	40.0	567.0	43.0	151.0	332.0	1581.0
MEDIA	63.3	50.4	69.9	63.3	53.1	30.2	6.4	29.7	64.5	130.5	103.7	83.9	748.9

8299

N. Estacion : 8299 Toponimia: ALBERIQUE SAN JORGE

Tipo de datos: Pluviometria Cuenca: JUCAR

Coordenada X: 0-24 O Provincia: VALENCIA
Coordenada Y: 39-11 N
Altitud :20 m

Año	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Octbre	Novbre	Dicbre	Total
1949	160.0	123.0	88.6	113.0	44.9	0.1	0.1	36.7	68.2	62.3	44.3	21.7	762.9
1950	38.0	22.7	0.1	0.1	14.7	0.1	11.6	61.4	30.6	68.0	0.1	123.4	370.8
1951	5.0	30.7	145.8	71.2	44.9	25.2	29.5	49.1	92.0	71.3	93.3	115.0	773.0
1952	23.2	0.1	105.7	54.2	0.1	27.2	0.1	47.9	58.3	133.5	17.1	133.3	600.7
1953	11.9	58.6	101.2	35.0	77.3	6.0	6.7	3.4	0.1	128.5	167.6	0.1	596.4
1954	0.1	16.8	67.5	51.0	0.1	0.1	5.4	0.1	44.6	34.5	0.1	95.6	315.9
1955	120.3	18.1	87.9	32.6	25.6	30.2	8.6	6.3	94.4	121.6	81.6	123.2	750.4
1956	58.0	88.8	56.1	13.1	28.6	10.1	8.0	57.1	14.6	57.4	67.5	0.1	459.4
1957	131.3	17.0	80.4	93.4	51.7	17.8	21.1	31.9	32.3	75.9	132.4	41.1	726.3
1958	118.9	6.7	135.8	135.6	34.4	52.5	0.1	17.7	87.3	145.0	113.5	0.1	847.6
1959	49.0	87.0	80.4	43.9	52.1	31.6	0.1	0.1	63.1	74.6	89.7	107.5	679.1
1960	140.6	0.1	58.5	0.1	2.9	40.6	6.7	25.7	5.1	103.2	76.5	48.5	508.5
1961	86.8	0.1	47.5	34.6	42.8	49.2	0.1	26.3	11.0	71.6	104.3	0.1	474.4
1962	0.1	23.3	67.1	0.1	66.7	4.0	1.2	0.1	57.2	73.8	122.6	51.1	467.3
1963	102.6	61.7	6.2	32.6	37.1	1.2	16.6	30.8	137.5	6.9	31.7	139.7	604.6
1964	60.0	43.9	25.5	52.0	65.9	62.0	0.1	10.9	59.4	20.5	72.4	277.6	750.2
1965	0.1	47.5	27.2	95.6	32.7	12.2	10.9	7.7	8.3	142.0	26.2	53.3	463.7
1966	0.1	0.1	0.1	11.1	33.3	41.9	5.5	2.4	0.1	88.6	0.1	0.1	183.4
1967	22.1	162.3	5.9	86.5	13.0	53.8	6.3	0.1	0.1	0.1	167.8	0.1	518.1
1968	71.5	32.3	74.7	36.5	27.8	30.4	0.1	10.0	0.1	35.7	43.9	8.8	371.8
1969	58.4	47.1	20.0	88.7	37.0	8.1	0.1	18.3	65.6	132.7	30.3	0.1	506.4
1970	14.3	27.4	0.1	44.0	12.8	15.1	8.4	2.1	35.1	51.4	1.9	83.4	296.0
1971	2.9	34.6	168.8	107.6	58.7	21.9	1.2	0.1	46.6	167.0	75.6	174.5	859.5
1972	31.0	12.1	38.1	23.6	28.6	79.6	0.9	39.6	171.5	164.0	263.7	66.5	919.2
1973	9.8	1.9	162.1	22.7	13.7	58.0	4.3	3.1	13.4	22.5	7.0	225.2	543.7
1974	0.1	93.6	88.5	130.9	16.0	20.3	31.7	20.5	0.1	82.4	0.1	0.1	484.3
1975	6.3	35.2	168.9	17.5	112.3	17.2	1.6	16.5	16.8	57.0	127.3	263.1	839.7
1976	0.8	66.0	4.6	114.9	93.3	21.6	8.0	42.2	19.4	23.5	13.6	50.1	458.0
1977	166.9	3.8	13.0	40.1	98.5	72.0	50.6	1.4	51.2	142.4	71.7	95.3	806.9
1978	20.1	9.4	9.7	36.8	56.3	34.2	0.1	3.5	8.6	8.4	47.0	18.0	252.1
1979	84.8	0.1	11.8	19.8	23.8	18.0	0.1	2.9	20.3	47.4	1.2	7.2	237.4
1980	136.0	180.9	31.7	55.3	56.0	8.5	1.4	11.0	42.5	0.8	69.7	9.0	602.8
1981	17.5	32.6	11.3	186.9	4.9	8.0	0.9	5.9	43.0	21.0	0.1	4.5	336.6
1982	76.6	28.5	85.1	76.3	49.9	3.2	0.1	23.7	32.6	159.0	17.0	0.0	552.0
1983	0.0	32.5	13.0	7.7	0.0	21.2	3.2	91.0	0.0	15.9	114.7	4.1	303.3
1984	23.3	62.5	17.5	16.1	65.6	4.5	0.0	7.1	39.0	12.3	206.6	12.0	466.5
1985	30.4	28.5	13.9	6.0	57.8	2.7	0.0	0.0	15.1	60.5	76.6	21.2	312.7
1986	4.7	7.1	7.3	25.2	16.6	2.0	68.4	6.6	204.6	103.9	37.6	2.9	486.9
1987	121.6	59.9	0.4	8.7	24.6	4.2	44.2	4.7	12.3	39.0	570.5	54.0	944.1
1988	71.1	75.1	3.2	37.1	54.8	52.3	3.0	0.5	38.8	45.0	137.6	0.7	519.2
1989	98.5	78.3	127.6	43.6	30.2	5.8	2.3	28.7	260.6	23.2	143.6	281.3	1123.7
MEDIA	53.0	42.9	55.1	51.3	39.2	23.8	9.0	18.4	48.8	70.6	84.5	66.2	562.8

8300

N. Estacion : 8300 Toponimia: CARCAGENTE SEA

Tipo de datos: Pluviometria Cuenca: TURIA E. CAÑOLES Y VERDE

Coordenada X: 0-16 0 Provincia: VALENCIA

Coordenada Y: 39-6 N

Altitud :21 m

Año	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Octbre	Novbre	Dicbre	Total
1949	191.7	136.1	228.1	99.5	40.9	18.0	0.1	20.0	110.0	0.1	37.0	173.9	1055.4
1950	113.0	0.1	13.0	11.0	51.0	0.1	0.1	27.0	55.3	43.3	0.1	56.5	370.5
1951	7.8	3.2	119.1	312.3	69.5	9.8	7.5	84.4	24.2	83.2	79.8	57.7	858.5
1952	14.4	20.1	11.3	50.0	28.0	0.1	18.0	0.1	27.3	40.4	15.0	13.8	238.5
1953	18.6	22.1	275.1	18.8	3.7	74.9	11.1	4.6	19.4	215.4	217.0	13.0	893.7
1954	0.1	61.8	48.3	136.8	5.0	24.6	6.2	0.1	1.6	23.3	7.6	66.4	381.8
1955	50.7	14.3	49.1	2.7	33.3	114.7	0.1	81.3	6.7	16.9	194.6	41.4	605.8
1956	85.4	122.2	0.1	26.3	52.0	19.9	0.1	38.2	6.5	327.0	204.5	7.8	890.0
1957	82.0	0.1	0.1	60.4	101.7	50.0	0.1	0.1	16.0	358.5	25.5	42.5	737.0
1958	85.0	2.0	0.1	166.5	61.0	74.5	0.1	0.1	0.1	411.0	80.0	82.0	962.4
1959	36.0	126.0	70.5	25.0	155.0	38.0	0.1	0.1	126.5	224.0	24.0	25.0	850.2
1960	150.0	32.0	43.5	8.0	55.0	120.0	9.0	6.0	18.0	89.0	0.1	88.0	618.6
1961	15.0	0.1	8.9	0.1	72.0	10.0	0.1	8.0	57.5	119.5	200.0	48.0	539.2
1962	0.1	0.1	98.0	49.0	110.0	25.0	0.1	0.1	16.0	291.0	46.0	22.0	657.4
1963	88.0	28.0	0.1	51.0	60.0	10.0	0.1	6.9	62.5	7.4	16.3	132.5	462.8
1964	42.2	36.0	26.3	13.0	23.2	13.1	12.0	7.1	33.7	70.5	38.5	142.0	457.6
1965	49.0	21.0	16.0	67.0	16.0	0.1	0.1	3.0	8.0	210.0	11.0	91.5	492.7
1966	7.0	9.5	0.1	4.0	9.5	39.0	0.1	0.1	30.3	161.5	14.0	0.1	275.2
1967	30.6	176.0	0.1	35.5	2.0	44.0	3.0	0.1	84.5	15.0	205.0	58.0	653.8
1968	86.0	60.5	154.0	61.0	126.0	39.5	6.0	14.0	2.0	0.1	31.5	35.0	615.6
1969	90.5	36.5	33.0	152.5	6.0	16.0	0.1	36.6	75.0	266.5	46.0	13.0	771.7
1970	23.5	0.1	19.9	3.0	2.9	4.0	2.0	4.5	19.0	43.5	3.5	128.5	254.4
1971	0.1	6.4	217.3	58.3	49.8	38.8	2.5	9.0	27.7	313.2	177.8	203.5	1104.4
1972	33.9	5.0	44.1	26.7	40.4	42.5	14.0	21.5	210.1	210.7	535.0	120.0	1303.9
1973	23.7	3.0	315.3	17.9	14.5	35.4	2.9	2.5	15.0	43.6	19.2	340.6	833.6
1974	1.3	128.8	125.5	142.5	20.0	62.6	10.0	35.5	2.1	88.6	0.1	0.1	617.1
1975	9.1	83.7	197.7	15.4	102.7	29.1	1.0	15.5	27.4	46.0	143.2	299.0	969.8
1976	0.1	96.3	10.9	150.2	141.1	9.2	7.1	46.7	11.7	30.5	15.2	85.3	604.3
1977	206.7	9.0	14.0	46.4	118.0	33.5	50.0	0.1	63.0	276.0	66.5	215.5	1098.7
1978	22.0	10.5	11.0	41.0	63.0	46.0	2.0	0.1	2.0	12.0	51.0	21.0	281.6
1979	102.0	2.0	13.0	25.0	36.0	2.5	2.0	0.1	39.0	42.0	7.5	5.0	276.1
1980	209.5	201.0	65.0	90.0	63.5	25.5	0.1	67.4	69.5	4.0	74.0	8.5	878.0
1981	35.5	36.0	26.5	242.0	11.0	4.0	0.1	0.1	19.0	36.5	0.1	6.5	417.3
1982	93.0	32.0	152.0	52.0	38.5	10.5	0.1	47.9	23.0	269.4	25.7	54.6	798.7
1983	35.9	5.8	0.1	50.4	0.1	26.0	1.5	101.0	0.1	29.5	321.0	5.5	576.9
1984	20.0	74.0	15.0	25.5	54.0	4.0	0.1	7.0	11.3	13.0	148.0	18.0	389.9
1985	55.0	79.5	13.5	5.0	45.5	3.5	0.1	0.0	25.0	69.3	154.4	46.0	496.8
1986	7.0	14.5	7.0	37.5	19.0	1.0	60.0	6.5	234.0	211.5	52.0	3.0	653.0
1987	174.5	73.0	1.0	4.0	17.0	1.0	52.0	3.5	17.0	78.0	666.0	67.0	1154.0
1988	68.0	58.0	0.1	52.0	43.0	49.5	1.0	15.0	85.0	50.0	94.0	1.5	517.1
1989	92.5	55.0	135.0	40.5	39.0	7.5	0.1	32.8	338.5	28.0	181.5	243.0	1193.4
MEDIA	59.9	45.9	62.9	60.4	48.8	28.7	6.9	18.4	49.3	118.8	103.2	75.2	678.2

8302

N. Estacion : 8302 Toponimia: ALCIRA HE

Tipo de datos: Pluviometria Cuenca: JUCAR

Coordenada X: 0-16 0 Provincia: VALENCIA
Coordenada Y: 39-9 N
Altitud :20 m

Año	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Octbre	Novbre	Dicbre	Total
1949	106.0	112.0	149.0	77.0	34.0	14.0	0.1	24.5	2.3	17.0	13.0	151.0	699.9
1950	82.0	0.1	11.0	8.0	74.0	4.0	4.0	24.0	113.0	70.0	0.1	80.0	470.2
1951	5.0	1.0	90.0	181.0	48.0	10.0	3.0	0.1	106.0	80.0	65.0	59.0	648.1
1952	12.0	21.0	9.0	34.0	65.0	1.0	3.0	9.0	4.0	36.0	12.0	12.0	218.0
1953	27.0	20.0	135.0	16.0	2.0	57.0	12.0	0.1	30.0	208.0	83.0	18.0	608.1
1954	4.0	54.0	38.0	104.0	0.1	25.0	1.0	0.1	0.1	30.0	4.0	29.0	289.3
1955	66.0	14.0	17.0	9.0	7.0	49.0	1.0	56.0	58.0	11.0	119.0	31.0	438.0
1956	48.0	170.0	16.0	13.0	44.0	13.0	10.0	26.0	21.0	302.0	188.0	11.0	862.0
1957	88.0	0.1	4.0	45.0	110.0	42.0	0.1	6.0	11.0	310.0	69.0	27.0	712.2
1958	55.0	1.0	6.0	71.0	28.0	93.0	0.1	0.1	1.0	240.0	67.0	80.0	642.2
1959	23.0	118.0	73.0	18.0	111.0	1.0	1.0	10.0	163.0	195.0	12.0	27.0	752.0
1960	97.0	32.0	38.0	1.0	56.0	117.0	14.0	0.1	19.0	73.0	7.0	56.0	510.1
1961	8.0	0.1	8.0	1.0	85.0	6.0	0.1	0.1	32.0	0.1	143.7	23.9	308.0
1962	27.2	51.8	90.6	46.0	76.6	15.5	3.4	0.1	29.9	398.6	41.6	21.7	803.0
1963	99.7	30.2	0.1	35.1	18.7	5.6	0.1	66.5	109.4	4.9	5.3	99.0	474.6
1964	48.2	23.9	38.2	0.6	20.7	13.5	32.0	10.1	15.9	40.5	33.4	146.8	423.8
1965	36.6	52.0	17.3	43.0	24.4	12.1	1.2	4.2	13.6	421.8	19.9	71.0	717.1
1966	7.7	5.7	0.1	3.3	16.1	42.9	0.5	20.0	36.9	156.6	11.5	0.8	302.1
1967	34.1	175.2	17.8	80.2	5.5	86.0	0.1	14.0	57.3	13.5	180.6	4.5	668.8
1968	33.6	98.2	129.9	23.0	72.9	46.3	1.5	10.0	1.5	0.1	22.9	38.7	478.6
1969	68.3	42.8	29.2	119.5	17.5	11.8	2.0	28.1	83.0	218.1	49.0	25.3	694.6
1970	31.8	0.1	16.4	8.5	4.0	7.4	3.0	1.8	4.5	47.8	3.0	57.0	185.3
1971	7.5	0.3	141.5	68.9	50.3	38.7	0.1	28.0	46.4	334.8	159.2	169.8	1045.5
1972	27.4	3.5	39.1	26.3	35.3	45.7	8.5	0.1	125.6	104.9	259.8	115.3	791.5
1973	12.3	0.1	139.1	10.4	11.8	21.6	6.5	2.4	1.2	34.8	9.5	228.0	477.7
1974	0.1	73.5	125.3	98.1	19.2	31.5	14.8	25.3	0.1	83.5	0.1	0.1	476.6
1975	5.1	46.2	168.8	13.0	66.4	16.0	0.1	0.8	25.8	72.5	223.1	239.2	877.0
1976	13.5	50.5	8.8	54.0	96.1	4.0	7.7	38.2	13.1	25.0	16.0	69.9	396.8
1977	195.0	10.0	13.0	29.0	106.9	34.0	47.3	5.0	63.0	229.2	80.0	155.5	967.9
1978	25.0	2.5	9.5	25.6	69.0	20.0	0.1	0.1	0.1	8.5	74.4	32.5	267.3
1979	85.4	0.1	12.0	23.1	35.0	9.7	0.1	0.1	39.7	39.8	5.0	4.0	254.0
1980	133.6	141.4	47.9	50.7	60.0	22.3	0.7	45.5	79.5	1.0	72.3	9.0	663.9
1981	15.9	40.8	14.0	235.4	8.0	2.0	0.1	9.5	36.0	19.5	6.3	6.5	394.0
1982	69.6	29.5	99.5	65.3	34.8	5.0	8.0	54.0	41.1	305.1	22.0	21.5	755.4
1983	9.6	21.1	0.6	6.6	0.0	17.6	14.5	107.1	0.0	29.0	261.0	3.8	470.9
1984	16.3	80.0	13.2	13.2	47.0	1.6	0.0	15.0	28.0	13.0	143.2	36.0	406.5
1985	52.0	47.0	3.2	2.0	41.4	0.5	0.0	0.0	17.0	43.0	110.4	27.0	343.5
1986	10.4	11.9	7.2	14.3	18.0	0.0	40.6	6.3	86.5	337.0	25.6	16.0	573.8
1987	164.3	68.0	0.1	2.2	17.8	1.0	36.0	0.0	12.0	65.6	552.4	36.1	955.5
1988	66.7	78.5	0.1	47.6	56.1	31.4	0.7	1.0	73.0	45.0	77.4	0.7	478.2
1989	59.0	65.5	145.9	30.3	48.4	18.0	0.0	7.6	329.3	30.1	256.9	202.2	1193.2
MEDIA	48.2	43.9	46.9	42.8	42.5	24.2	6.8	16.0	47.1	114.5	85.5	59.6	577.9

8325

N. Estacion : 8325 Toponimia: ALGEMESI

Tipo de datos: Pluviometria Cuenca: MAGRO

Coordenada X: 0-16 0 Provincia: VALENCIA

Coordenada Y: 39-11 N

Altitud :

Año	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Octbre	Novbre	Dicbre	Total
1949	55.7	177.9	89.5	90.5	14.8	39.8	0.1	17.6	0.1	64.4	0.2	53.5	604.1
1950	76.1	0.1	11.5	0.1	77.1	0.1	2.7	40.1	100.2	242.7	0.1	79.7	630.5
1951	22.2	0.1	96.7	108.1	24.3	27.5	9.0	80.3	164.5	80.5	47.1	50.8	711.1
1952	13.8	22.2	9.9	29.4	32.2	4.1	7.0	45.3	29.6	40.0	10.0	5.1	248.6
1953	17.8	36.0	142.6	17.4	3.9	69.0	18.1	5.7	9.8	165.4	92.9	12.0	590.6
1954	0.1	44.4	55.6	114.0	3.0	34.1	3.9	0.1	0.1	34.8	7.4	26.4	323.9
1955	62.9	19.2	25.0	13.4	17.8	34.3	0.5	87.9	65.5	8.5	85.0	26.9	446.9
1956	36.3	132.2	18.5	8.0	33.2	19.1	12.0	10.1	4.7	319.2	215.2	7.8	816.3
1957	84.2	6.2	3.0	39.1	154.3	55.6	3.3	7.2	37.1	363.3	55.7	37.3	846.3
1958	74.4	6.2	10.0	92.7	48.4	91.2	0.1	0.7	2.8	230.2	97.1	87.6	741.4
1959	26.2	118.3	63.6	17.0	116.3	2.0	2.2	7.8	197.4	108.5	19.4	34.0	712.7
1960	116.8	35.8	41.6	1.6	57.6	130.3	14.5	0.1	25.0	93.6	7.7	66.0	590.6
1961	6.8	0.7	10.2	2.4	58.3	16.7	0.1	7.5	47.4	92.4	133.7	27.3	403.5
1962	3.8	11.8	88.8	41.8	108.5	23.6	4.3	0.1	26.3	307.1	82.1	22.2	720.4
1963	115.4	29.9	0.1	40.2	15.5	16.4	0.1	30.8	101.4	3.9	6.3	108.0	468.0
1964	47.5	26.0	42.4	2.2	18.7	34.8	30.1	1.0	13.1	28.5	37.8	131.9	414.0
1965	37.5	63.6	20.4	50.6	31.9	4.1	1.8	22.0	11.5	357.6	8.3	79.2	688.5
1966	5.4	4.0	0.1	4.7	17.8	42.1	4.0	37.4	44.6	185.2	5.7	0.1	351.1
1967	39.0	148.7	21.0	82.4	1.2	90.2	1.4	10.9	67.7	9.8	265.0	2.3	739.6
1968	88.8	39.2	150.3	21.6	51.6	29.0	1.2	8.3	4.3	0.1	39.8	47.0	481.2
1969	61.1	80.1	48.4	118.1	19.7	13.5	1.7	76.6	82.3	288.4	57.2	19.4	866.5
1970	42.4	0.1	20.4	9.3	7.9	14.3	2.2	3.1	27.0	66.4	6.6	79.0	278.7
1971	6.8	7.9	135.6	67.1	81.5	38.2	0.1	2.0	40.2	231.3	170.2	150.8	931.7
1972	33.7	5.2	48.0	44.7	48.6	73.6	3.7	15.2	153.9	121.8	236.6	123.0	908.0
1973	9.5	2.5	102.2	27.7	12.4	23.8	8.0	9.2	27.1	20.6	5.0	160.6	408.6
1974	0.8	85.1	131.8	116.1	24.6	14.8	25.7	85.2	11.7	75.3	0.1	0.1	571.3
1975	3.8	18.5	189.8	10.9	78.0	21.2	0.1	3.5	20.9	117.0	94.4	239.0	797.1
1976	0.1	45.9	7.3	87.5	101.7	9.8	5.5	48.9	12.6	29.2	12.8	60.3	421.6
1977	168.0	6.6	15.5	42.6	101.5	23.9	38.0	12.4	64.5	153.4	97.0	110.7	834.1
1978	24.9	11.1	14.2	31.1	37.6	14.2	0.1	0.1	3.6	7.7	26.2	35.8	206.6
1979	92.9	1.7	11.2	21.5	33.8	46.4	0.2	4.0	37.6	47.8	3.8	2.2	303.1
1980	107.0	147.0	35.0	62.1	56.5	12.8	0.1	30.1	38.9	2.7	66.9	6.4	565.5
1981	17.1	36.5	16.5	221.8	9.3	4.6	0.1	8.2	26.2	17.4	0.1	5.4	363.2
1982	38.0	41.6	74.4	58.1	38.7	9.3	3.8	49.9	55.0	105.2	17.8	0.1	491.9
1983	0.0	35.6	11.0	6.1	0.1	15.6	1.2	122.7	0.4	34.1	410.4	4.3	641.5
1984	19.7	117.8	16.8	21.3	47.2	1.2	0.1	12.9	43.3	39.4	119.7	76.3	515.7
1985	79.3	26.7	4.9	4.2	47.0	0.4	3.6	0.1	11.9	45.1	81.1	19.0	323.3
1986	6.4	8.5	5.2	19.3	13.3	2.6	55.0	4.1	176.5	162.9	50.4	1.6	505.8
1987	131.8	63.8	0.1	2.8	23.3	2.2	46.1	1.0	13.7	49.9	405.8	49.7	790.2
1988	63.3	65.0	0.3	45.4	84.0	50.4	1.3	0.7	59.2	32.6	149.3	1.0	552.5
1989	54.8	141.2	98.2	32.8	38.1	17.8	0.5	15.6	404.8	33.3	244.9	256.7	1338.7
MEDIA	46.1	45.6	46.0	44.6	43.7	28.6	7.6	22.6	55.2	107.7	84.7	56.3	588.9

8326

N. Estacion : 8326 Toponimia: SUECA

Tipo de datos: Pluviometria Cuenca: JUCAR E. MAGRO Y MAR

Coordenada X: 0-3 O Provincia: VALENCIA
Coordenada Y: 39-11 N
Altitud :7 m

Año	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Octbre	Novbre	Dicbre	Total
1949	78.9	159.5	106.4	54.5	29.5	14.1	0.1	44.0	13.2	28.0	8.9	163.7	700.8
1950	72.2	0.1	2.5	12.0	65.3	0.1	1.0	38.5	78.6	160.2	0.1	67.5	498.1
1951	4.0	0.1	100.0	100.4	53.0	30.0	5.5	105.0	115.0	124.8	57.5	39.5	734.8
1952	20.5	23.0	23.5	21.4	25.0	1.0	0.7	62.0	56.0	47.5	7.0	21.5	309.1
1953	33.0	45.5	102.6	14.7	4.0	48.6	40.0	4.5	10.5	183.8	81.0	8.2	576.4
1954	7.0	32.5	44.5	105.0	2.0	30.8	1.5	0.1	15.5	42.5	6.2	61.5	349.1
1955	81.3	15.5	33.2	1.3	23.0	38.5	0.1	170.0	53.9	22.7	104.0	67.0	610.5
1956	54.5	135.0	16.5	38.3	11.5	20.0	0.1	10.8	6.1	325.3	228.5	6.9	853.5
1957	73.6	5.5	7.2	57.4	145.7	54.5	3.1	9.8	28.4	431.2	18.4	74.1	908.9
1958	47.2	11.3	8.2	83.5	12.5	64.5	0.1	0.1	1.2	161.0	103.8	129.4	622.8
1959	45.4	141.5	106.8	16.6	139.4	5.3	0.3	12.6	104.2	85.1	13.5	36.8	707.5
1960	109.4	44.8	31.6	0.8	68.4	127.2	33.2	2.6	15.3	60.6	8.3	56.0	558.2
1961	5.6	11.0	7.0	0.1	44.0	6.4	0.1	4.7	31.6	120.0	91.7	15.0	337.2
1962	7.7	12.0	73.5	30.9	92.4	15.0	3.3	0.1	23.6	260.1	88.2	20.9	627.7
1963	49.3	27.5	0.1	39.7	14.8	9.6	0.3	37.6	109.4	10.4	3.4	104.5	406.6
1964	56.1	22.1	37.9	1.5	9.7	11.2	26.1	0.2	14.7	31.8	38.0	142.6	391.9
1965	42.7	53.1	10.1	53.4	27.6	8.9	8.7	12.7	11.8	354.7	27.1	94.3	705.1
1966	7.8	4.3	0.2	3.1	18.3	45.6	0.6	18.3	25.4	138.0	1.3	0.1	263.0
1967	40.1	102.5	20.8	68.1	4.5	69.9	0.3	18.2	29.7	15.7	108.8	2.9	481.5
1968	89.9	40.2	119.1	16.7	42.8	43.9	0.1	42.9	2.7	0.1	60.3	75.6	534.3
1969	79.1	52.1	43.1	131.2	12.7	28.2	2.3	85.4	70.0	269.9	85.5	25.9	885.4
1970	32.6	0.1	25.6	8.3	1.1	14.3	4.1	9.2	12.0	60.2	5.0	73.0	245.5
1971	7.4	4.1	137.1	44.7	66.6	25.4	1.7	13.7	91.9	141.3	96.4	97.4	727.7
1972	47.0	4.1	37.0	22.2	72.3	42.5	1.5	29.5	90.0	92.4	135.2	78.7	652.4
1973	11.4	1.4	100.0	20.9	5.0	26.0	9.0	5.5	16.2	17.6	41.1	172.6	426.7
1974	0.7	66.7	72.4	101.2	16.0	10.9	15.5	97.0	2.6	81.3	0.1	0.1	464.5
1975	4.5	32.1	189.0	11.8	55.3	24.2	0.8	13.6	59.6	81.8	63.3	238.9	774.9
1976	0.1	24.0	6.0	54.6	65.7	16.5	11.1	47.0	7.2	25.7	8.0	71.3	337.2
1977	119.8	7.0	13.5	41.4	105.3	58.8	45.7	9.3	51.6	122.5	69.3	112.5	756.7
1978	25.0	14.1	13.3	45.2	55.7	12.5	0.1	2.5	4.0	8.6	67.3	8.6	256.9
1979	84.8	1.8	14.5	20.6	52.4	59.3	38.5	1.0	35.0	37.1	38.3	9.5	392.8
1980	121.5	147.8	32.6	61.5	65.9	22.5	0.1	11.0	44.0	3.0	99.1	8.3	617.3
1981	18.0	67.4	22.5	136.5	11.7	2.8	0.1	11.5	12.3	21.0	0.1	5.6	309.5
1982	23.5	43.8	93.6	69.5	45.3	0.1	0.1	57.0	62.5	119.5	15.0	0.5	530.4
1983	0.0	37.4	11.0	5.0	0.1	13.2	2.0	45.2	0.1	75.5	270.5	11.8	471.8
1984	17.0	121.1	26.5	44.0	52.1	4.5	0.0	5.5	35.1	33.8	76.1	29.0	444.7
1985	48.4	30.9	13.5	2.6	42.4	0.1	0.0	0.0	15.0	67.5	91.5	27.2	339.1
1986	9.0	6.7	1.1	27.8	10.5	1.0	31.7	6.1	173.0	319.8	142.0	2.5	731.2
1987	206.8	66.0	0.1	2.2	23.6	2.7	34.8	0.5	36.1	51.3	274.1	59.5	757.7
1988	78.7	25.1	1.0	62.0	47.7	81.0	3.1	30.0	126.0	34.6	204.4	2.7	696.3
1989	74.4	106.1	114.5	32.5	28.7	8.1	0.1	20.2	455.9	43.6	174.6	186.8	1245.5
MEDIA	47.2	42.6	44.4	40.6	40.7	26.8	8.0	26.7	52.4	105.2	73.5	58.8	566.9

ANEJO 2.2.

Ajustes de Goodrich para precipitaciones

BENIFAIRO DE VAL
PERIODO: 1949 - 1989

DATOS OBSERVADOS Y PROBABILIDADES

DATOS	DATOS ORDENADOS	FRECUENCIA TEORICA
1189.0	313.9	.0122
658.2	348.8	.0366
1090.0	370.0	.0610
449.8	370.3	.0854
904.8	389.3	.1098
491.4	394.0	.1341
805.8	449.8	.1585
861.3	482.7	.1829
1045.0	484.8	.2073
1044.1	491.4	.2317
1112.2	518.7	.2561
777.3	535.1	.2805
647.2	550.7	.3049
784.2	647.2	.3293
518.7	647.5	.3537
482.7	658.2	.3780
744.4	673.2	.4024
647.5	698.0	.4268
716.4	716.4	.4512
673.2	744.4	.4756
921.6	764.0	.5000
313.9	773.9	.5244
1165.5	777.3	.5488
946.1	784.2	.5732
550.7	802.3	.5976
773.9	805.8	.6220
1033.9	826.6	.6463
394.0	848.0	.6707
945.8	861.3	.6951
389.3	904.8	.7195
370.0	921.6	.7439
826.6	945.8	.7683
370.3	946.1	.7927
535.1	1033.9	.8171
348.8	1044.1	.8415
484.8	1045.0	.8659
764.0	1090.0	.8902
848.0	1112.2	.9146
802.3	1165.5	.9390
698.0	1189.0	.9634
1581.0	1581.0	.9878

BENIFAIRO DE VAL
PERIODO: 1949 - 1989

VALOR MEDIO = 748.946400
DESVIACION TIPICA = 274.855700
COEFICIENTE DE VARIACION (media/desv. tipica) = 2.724871

VALORES DE LA FUNCION DE GOODRICH

Probabilidad	Pluviometria
.10	409.0
.15	458.9
.20	502.2
.25	541.9
.30	579.3
.35	615.5
.40	650.9
.45	686.2
.50	721.8
.55	758.3
.60	796.1
.65	835.9
.70	878.7
.75	925.7
.80	978.8
.85	1041.8
.90	1122.5
.91	1142.2
.92	1163.7
.93	1187.4
.94	1214.0
.95	1244.5
.96	1280.4
.97	1324.9
.98	1384.3
.99	1478.8

CHI-DOS = 70.1738400000

La probabilidad exacta de chi-dos = 70.1738400000
es .0000000000 con 39 grados de libertad

ALBERIQUE SAN JO
PERIODO: 1949 - 1989

DATOS OBSERVADOS Y PROBABILIDADES

DATOS	DATOS ORDENADOS	FRECUENCIA TEORICA
762.9	183.4	.0122
370.8	237.4	.0366
773.0	252.1	.0610
600.7	296.0	.0854
596.4	303.3	.1098
315.9	312.7	.1341
750.4	315.9	.1585
459.4	336.6	.1829
726.3	370.8	.2073
847.6	371.8	.2317
679.1	458.0	.2561
508.5	459.4	.2805
474.4	463.7	.3049
467.3	466.5	.3293
604.6	467.3	.3537
750.2	474.4	.3780
463.7	484.3	.4024
183.4	486.9	.4268
518.1	506.4	.4512
371.8	508.5	.4756
506.4	518.1	.5000
296.0	519.2	.5244
859.5	543.7	.5488
919.2	552.0	.5732
543.7	596.4	.5976
484.3	600.7	.6220
839.7	602.8	.6463
458.0	604.6	.6707
806.9	679.1	.6951
252.1	726.3	.7195
237.4	750.2	.7439
602.8	750.4	.7683
336.6	762.9	.7927
552.0	773.0	.8171
303.3	806.9	.8415
466.5	839.7	.8659
312.7	847.6	.8902
486.9	859.5	.9146
944.1	919.2	.9390
519.2	944.1	.9634
1123.7	1123.7	.9878

ALBERIQUE SAN JO
PERIODO: 1949 - 1989

VALOR MEDIO = 562.817000
DESVIACION TIPICA = 215.620200
COEFICIENTE DE VARIACION (media/desv. tipica) = 2.610224

VALORES DE LA FUNCION DE GOODRICH

Probabilidad	Pluviometria
.10	293.2
.15	335.0
.20	370.8
.25	403.2
.30	433.4
.35	462.4
.40	490.6
.45	518.5
.50	546.6
.55	575.1
.60	604.5
.65	635.3
.70	668.2
.75	704.1
.80	744.5
.85	792.2
.90	852.7
.91	867.4
.92	883.4
.93	901.0
.94	920.8
.95	943.3
.96	969.9
.97	1002.6
.98	1046.2
.99	1115.1

CHI-DOS = 49.6080200000

La probabilidad exacta de chi-dos = 49.6080200000
es .0000000000 con 39 grados de libertad

CARCAGENTE SEA
PERIODO: 1949 - 1989

DATOS OBSERVADOS Y PROBABILIDADES

DATOS	DATOS ORDENADOS	FRECUENCIA TEORICA
1055.4	238.5	.0122
370.5	254.4	.0366
858.5	275.2	.0610
238.5	276.1	.0854
893.7	281.6	.1098
381.8	370.5	.1341
605.8	381.8	.1585
890.0	389.9	.1829
737.0	417.3	.2073
962.4	457.6	.2317
850.2	462.8	.2561
618.6	492.7	.2805
539.2	496.8	.3049
657.4	517.1	.3293
462.8	539.2	.3537
457.6	576.9	.3780
492.7	604.3	.4024
275.2	605.8	.4268
653.8	615.6	.4512
615.6	617.1	.4756
771.7	618.6	.5000
254.4	653.0	.5244
1104.4	653.8	.5488
1303.9	657.4	.5732
833.6	737.0	.5976
617.1	771.7	.6220
969.8	798.7	.6463
604.3	833.6	.6707
1098.7	850.2	.6951
281.6	858.5	.7195
276.1	878.0	.7439
878.0	890.0	.7683
417.3	893.7	.7927
798.7	962.4	.8171
576.9	969.8	.8415
389.9	1055.4	.8659
496.8	1098.7	.8902
653.0	1104.4	.9146
1154.0	1154.0	.9390
517.1	1193.4	.9634
1193.4	1303.9	.9878

CARCAGENTE SEA
PERIODO: 1949 - 1989

VALOR MEDIO = 678.229200
DESVIACION TIPICA = 280.399400
COEFICIENTE DE VARIACION (media/desv. tipica) = 2.418797

VALORES DE LA FUNCION DE GOODRICH

Probabilidad	Pluviometria
.10	314.8
.15	374.0
.20	424.1
.25	468.8
.30	510.2
.35	549.5
.40	587.6
.45	625.0
.50	662.2
.55	700.0
.60	738.7
.65	779.0
.70	821.8
.75	868.3
.80	920.3
.85	981.2
.90	1058.0
.91	1076.6
.92	1096.8
.93	1119.0
.94	1143.8
.95	1172.1
.96	1205.2
.97	1246.0
.98	1300.1
.99	1385.1

CHI-DOS = 139.6903000000

La probabilidad exacta de chi-dos = 139.6903000000
es .0000000000 con 39 grados de libertad

ALCIRA HE
PERIODO: 1949 - 1989

DATOS OBSERVADOS Y PROBABILIDADES

DATOS	DATOS ORDENADOS	FRECUENCIA TEORICA
699.9	185.3	.0122
470.2	218.0	.0366
648.1	254.0	.0610
218.0	267.3	.0854
608.1	289.3	.1098
289.3	302.1	.1341
438.0	308.0	.1585
862.0	343.5	.1829
712.2	394.0	.2073
642.2	396.8	.2317
752.0	406.5	.2561
510.1	423.8	.2805
308.0	438.0	.3049
803.0	470.2	.3293
474.6	470.9	.3537
423.8	474.6	.3780
717.1	476.6	.4024
302.1	477.7	.4268
668.8	478.2	.4512
478.6	478.6	.4756
694.6	510.1	.5000
185.3	573.8	.5244
1045.5	608.1	.5488
791.5	642.2	.5732
477.7	648.1	.5976
476.6	663.9	.6220
877.0	668.8	.6463
396.8	694.6	.6707
967.9	699.9	.6951
267.3	712.2	.7195
254.0	717.1	.7439
663.9	752.0	.7683
394.0	755.4	.7927
755.4	791.5	.8171
470.9	803.0	.8415
406.5	862.0	.8659
343.5	877.0	.8902
573.8	955.5	.9146
955.5	967.9	.9390
478.2	1045.5	.9634
1193.2	1193.2	.9878

ALCIRA HE
PERIODO: 1949 - 1989

VALOR MEDIO = 577.931800
DESVIACION TIPICA = 236.936600
COEFICIENTE DE VARIACION (media/desv. tipica) = 2.439183

VALORES DE LA FUNCION DE GOODRICH

Probabilidad	Pluviometria
.10	279.9
.15	324.8
.20	363.6
.25	398.9
.30	432.0
.35	463.8
.40	495.0
.45	525.9
.50	557.0
.55	588.7
.60	621.5
.65	656.0
.70	692.9
.75	733.3
.80	779.0
.85	832.9
.90	901.7
.91	918.4
.92	936.7
.93	956.8
.94	979.4
.95	1005.2
.96	1035.6
.97	1073.1
.98	1123.2
.99	1202.6

CHI-DOS = 44.3423400000

La probabilidad exacta de chi-dos = 44.3423400000
es .0000000000 con 39 grados de libertad

ALGEMESI
PERIODO: 1949 - 1989

DATOS OBSERVADOS Y PROBABILIDADES

DATOS	DATOS ORDENADOS	FRECUENCIA TEORICA
604.1	206.6	.0122
630.5	248.6	.0366
711.1	278.7	.0610
248.6	303.1	.0854
590.6	323.3	.1098
323.9	323.9	.1341
446.9	351.1	.1585
816.3	363.2	.1829
846.3	403.5	.2073
741.4	408.6	.2317
712.7	414.0	.2561
590.6	421.6	.2805
403.5	446.9	.3049
720.4	468.0	.3293
468.0	481.2	.3537
414.0	491.9	.3780
688.5	505.8	.4024
351.1	515.7	.4268
739.6	552.5	.4512
481.2	565.5	.4756
866.5	571.3	.5000
278.7	590.6	.5244
931.7	590.6	.5488
908.0	604.1	.5732
408.6	630.5	.5976
571.3	641.5	.6220
797.1	688.5	.6463
421.6	711.1	.6707
834.1	712.7	.6951
206.6	720.4	.7195
303.1	739.6	.7439
565.5	741.4	.7683
363.2	790.2	.7927
491.9	797.1	.8171
641.5	816.3	.8415
515.7	834.1	.8659
323.3	846.3	.8902
505.8	866.5	.9146
790.2	908.0	.9390
552.5	931.7	.9634
1338.7	1338.7	.9878

ALGEMESI
PERIODO: 1949 - 1989

VALOR MEDIO = 588.900000
DESVIACION TIPICA = 226.992300
COEFICIENTE DE VARIACION (media/desv. tipica) = 2.594361

VALORES DE LA FUNCION DE GOODRICH

Probabilidad	Pluviometria
.10	318.1
.15	354.2
.20	386.4
.25	416.4
.30	445.2
.35	473.4
.40	501.4
.45	529.7
.50	558.5
.55	588.2
.60	619.4
.65	652.6
.70	688.6
.75	728.4
.80	774.0
.85	828.6
.90	899.5
.91	916.9
.92	936.0
.93	957.1
.94	980.9
.95	1008.3
.96	1040.7
.97	1081.0
.98	1135.4
.99	1222.5

CHI-DOS = 56.7022900000

La probabilidad exacta de chi-dos = 56.7022900000
es .0000000000 con 39 grados de libertad

SUECA
PERIODO: 1949 - 1989

DATOS OBSERVADOS Y PROBABILIDADES

DATOS	DATOS ORDENADOS	FRECUENCIA TEORICA
700.8	245.5	.0122
498.1	256.9	.0366
734.8	263.0	.0610
309.1	309.1	.0854
576.4	309.5	.1098
349.1	337.2	.1341
610.5	337.2	.1585
853.5	339.1	.1829
908.9	349.1	.2073
622.8	391.9	.2317
707.5	392.8	.2561
558.2	406.6	.2805
337.2	426.7	.3049
627.7	444.7	.3293
406.6	464.5	.3537
391.9	471.8	.3780
705.1	481.5	.4024
263.0	498.1	.4268
481.5	530.4	.4512
534.3	534.3	.4756
885.4	558.2	.5000
245.5	576.4	.5244
727.7	610.5	.5488
652.4	617.3	.5732
426.7	622.8	.5976
464.5	627.7	.6220
774.9	652.4	.6463
337.2	696.3	.6707
756.7	700.8	.6951
256.9	705.1	.7195
392.8	707.5	.7439
617.3	727.7	.7683
309.5	731.2	.7927
530.4	734.8	.8171
471.8	756.7	.8415
444.7	757.7	.8659
339.1	774.9	.8902
731.2	853.5	.9146
757.7	885.4	.9390
696.3	908.9	.9634
1245.5	1245.5	.9878

SUECA
PERIODO: 1949 - 1989

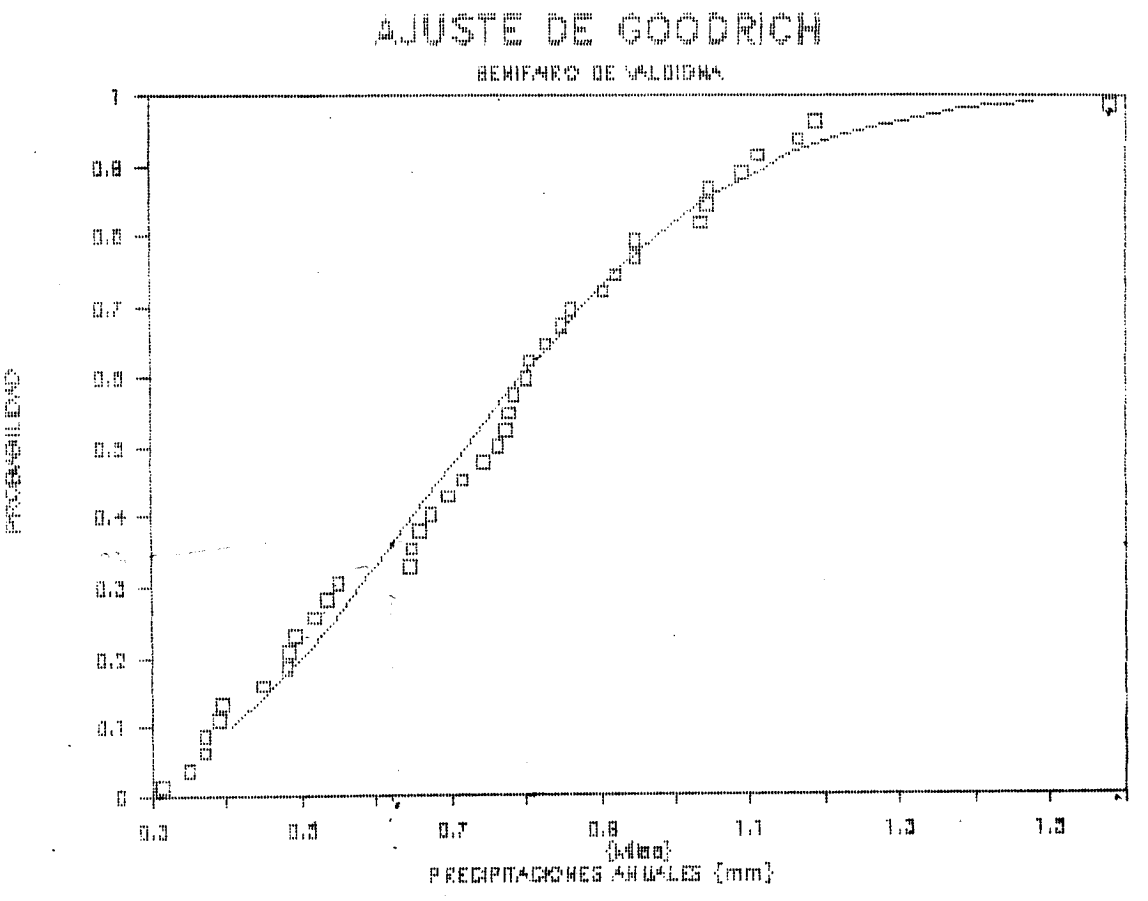
VALOR MEDIO = 566.858500
DESVIACION TIPICA = 211.530600
COEFICIENTE DE VARIACION (media/desv. tipica) = 2.679794

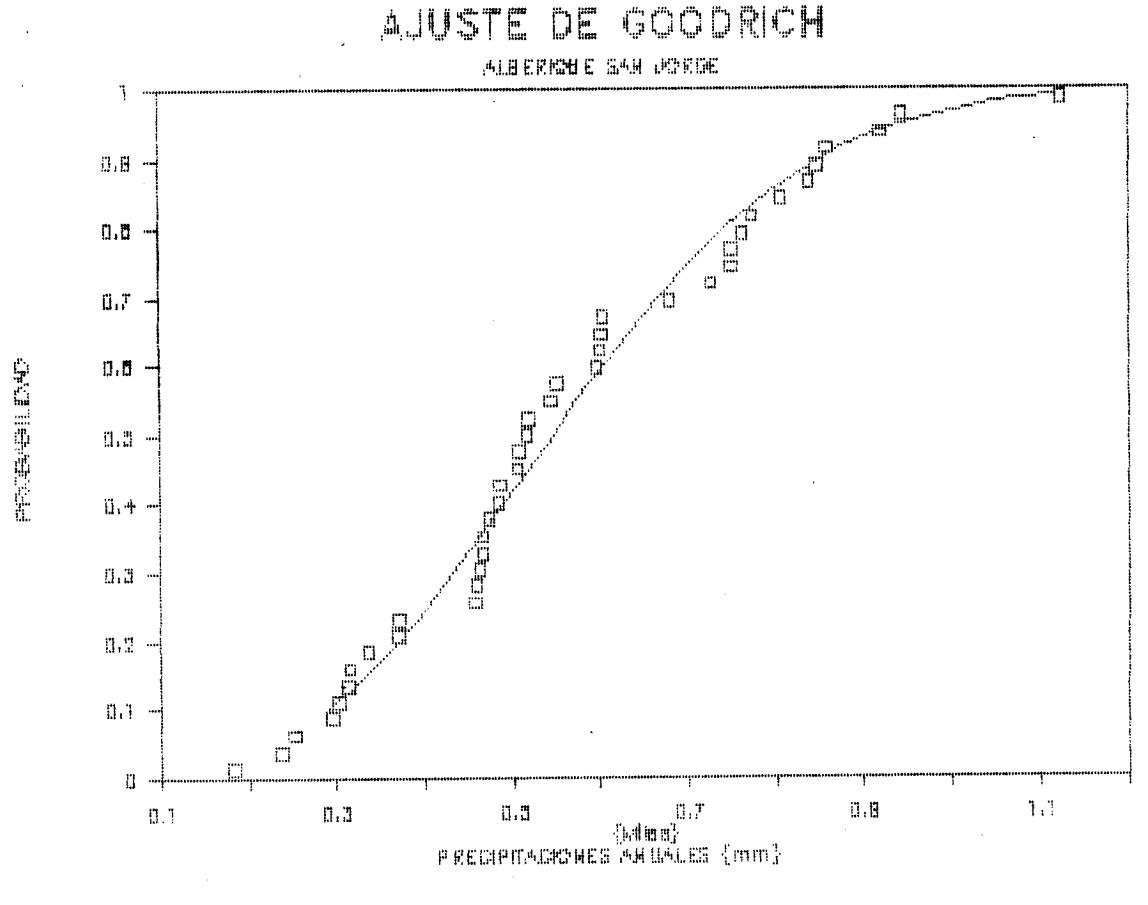
VALORES DE LA FUNCION DE GOODRICH

Probabilidad	Pluviometria
.10	315.1
.15	349.6
.20	380.1
.25	408.5
.30	435.5
.35	461.9
.40	488.0
.45	514.3
.50	540.9
.55	568.4
.60	597.2
.65	627.6
.70	660.6
.75	697.0
.80	738.5
.85	788.1
.90	852.2
.91	867.9
.92	885.1
.93	904.1
.94	925.5
.95	950.1
.96	979.3
.97	1015.4
.98	1064.0
.99	1141.7

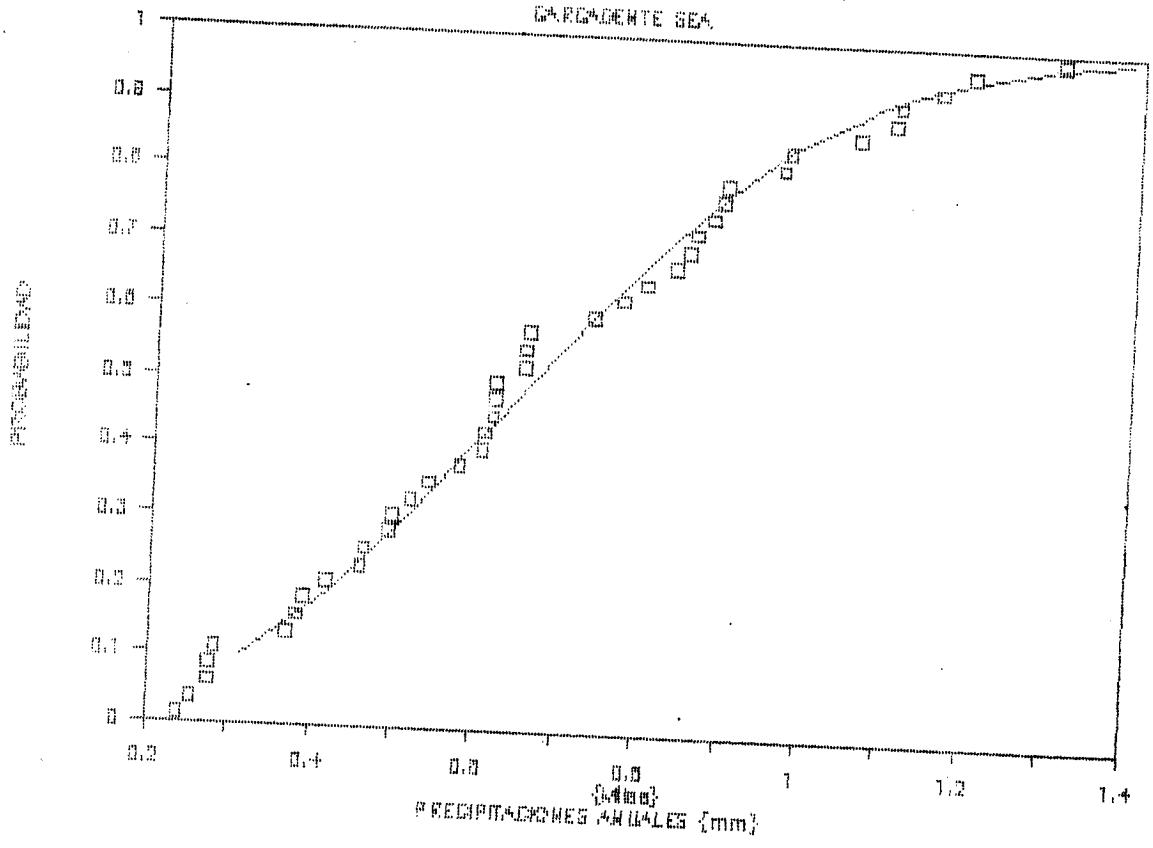
CHI-DOS = 65.2323300000

La probabilidad exacta de chi-dos = 65.2323300000
es .0000000000 con 39 grados de libertad

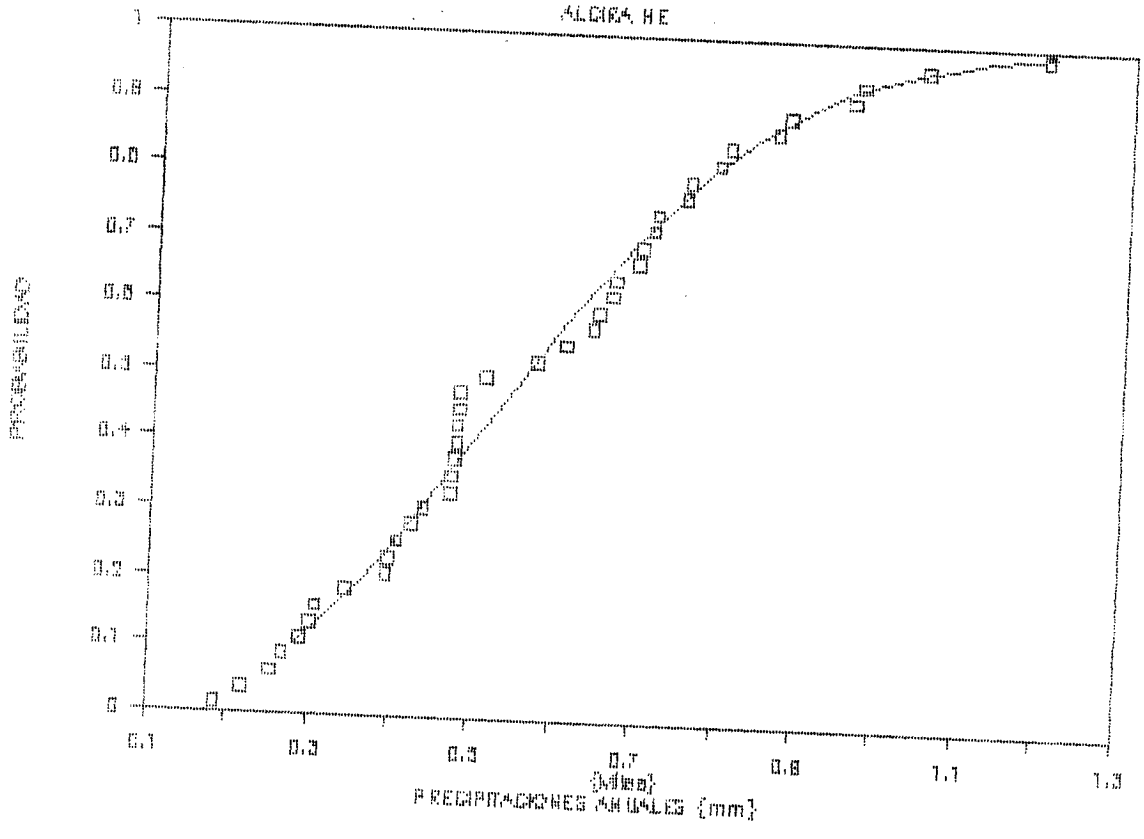

AJUSTE DE GOODRICH
BENIFAIRO DE VALDIGNA
PROBABILIDAD
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
1
0.3
0.5
0.7
0.9
1.1
1.3
1.5
(Mm)
PRECIPITACIONES ANUALES (mm)


AJUSTE DE GOODRICH
ALBERIQUE SAN JORGE
PROBABILIDAD
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
1
0.1
0.3
0.5
0.7
0.9
1.1
(Mm)
PRECIPITACIONES ANUALES (mm)

AJUSTE DE GOODRICH

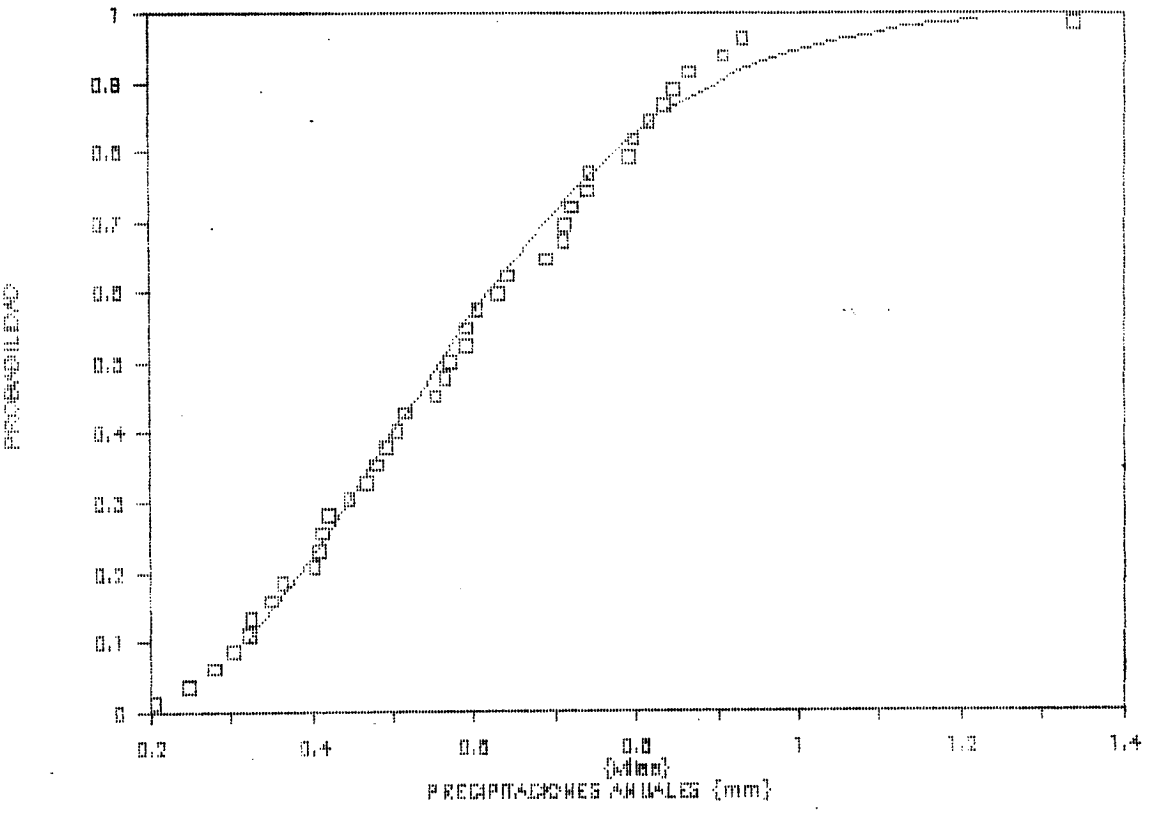


AJUSTE DE GOODRICH



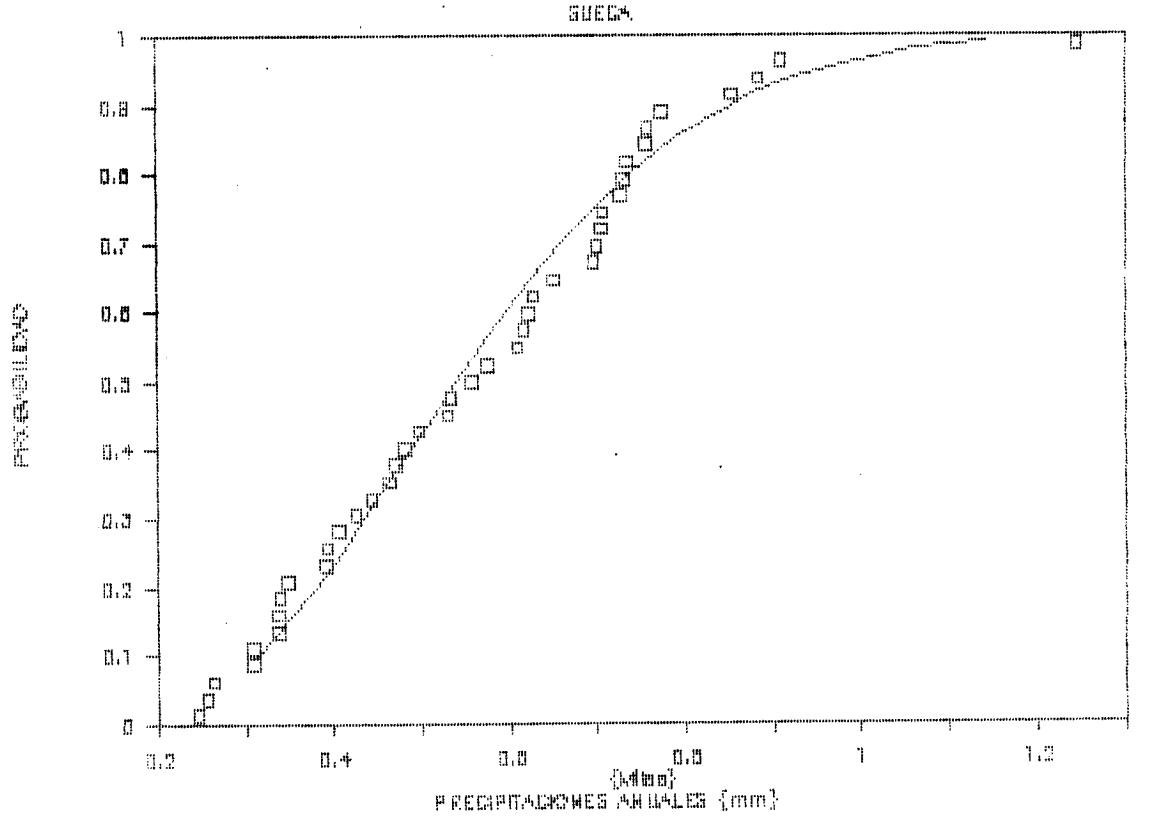
AJUSTE DE GOODRICH

ALDEMESI



AJUSTE DE GOODRICH

SUECA



ANEJO 2.3.

Cálculo de los años tipo

DEFINICION DE AÑOS TIPO

Estación 8076 Precipitación

Años secos con Precipitación menor de 616
Años medios con Precipitación comprendida entre 616 y 836
Años húmedos con Precipitación mayor de 836

VALORES MENSUALES DE AÑOS TIPO
****

	Años secos	Años Medios	Años Humedos
Enero	44.7	63.3	67.3
Febrero	35.7	50.4	50.3
Marzo	28.9	69.9	112.9
Abril	60.2	63.3	81.0
Mayo	31.7	53.1	71.6
Junio	14.2	30.2	35.7
Julio	4.2	6.4	5.9
Agosto	20.0	29.7	36.9
Septiembre	27.9	64.5	113.3
Octubre	48.9	130.5	218.9
Noviembre	51.9	103.7	128.1
Diciembre	70.1	83.9	127.2
TOTAL	438.4	748.9	1049.2

Año TIPO SECO: media de años secos (13 años)
Año TIPO MEDIO: media de la serie (41 años)
Año TIPO HUMEDO: media de años húmedos (14 años)

DEFINICION DE AÑOS TIPO

Estación 8299 Precipitación

Años secos con Precipitación menor de 462
Años medios con Precipitación comprendida entre 462 y 635
Años húmedos con Precipitación mayor de 635

VALORES MENSUALES DE AÑOS TIPO
****

	Años secos	Años Medios	Años Humedos
Enero	28.0	53.0	82.4
Febrero	29.8	42.9	42.3
Marzo	21.9	55.1	89.3
Abril	44.0	51.3	60.2
Mayo	29.4	39.2	51.7
Junio	16.9	23.8	32.3
Julio	4.3	9.0	12.3
Agosto	23.2	18.4	18.7
Septiembre	19.3	48.8	81.2
Octubre	42.7	70.6	89.5
Noviembre	30.6	84.5	144.6
Diciembre	34.7	66.2	124.7
TOTAL	324.8	562.8	329.4

Año TIPO SECO: media de años secos (12 años)
Año TIPO MEDIO: media de la serie (41 años)
Año TIPO HUMEDO: media de años húmedos (13 años)

DEFINICION DE AÑOS TIPO

Estación 8300 Precipitación

Años secos con Precipitación menor de 550
Años medios con Precipitación comprendida entre 550 y 779
Años húmedos con Precipitación mayor de 779

VALORES MENSUALES DE AÑOS TIPO

	Años secos	Años Medios	Años Humedos
Enero	43.6	59.9	84.5
Febrero	29.1	45.9	58.6
Marzo	14.9	62.9	122.3
Abril	48.4	60.4	66.6
Mayo	34.7	48.8	57.7
Junio	14.0	28.7	30.6
Julio	2.9	6.9	9.4
Agosto	5.3	18.4	23.2
Septiembre	31.8	49.3	71.9
Octubre	62.8	118.8	168.6
Noviembre	50.7	103.2	168.7
Diciembre	51.8	75.2	127.4
TOTAL	390.1	678.2	989.6

Año TIPO SECO: media de años secos (15 años)
Año TIPO MEDIO: media de la serie (41 años)
Año TIPO HUMEDO: media de años húmedos (15 años)

DEFINICION DE AÑOS TIPO

Estación 8302 Precipitación

Años secos con Precipitación menor de 464
Años medios con Precipitación comprendida entre 464 y 656
Años húmedos con Precipitación mayor de 656

VALORES MENSUALES DE AÑOS TIPO
****

	Años secos	Años Medios	Años Humedos
Enero	29.7	48.2	68.3
Febrero	26.1	43.9	67.9
Marzo	14.4	46.9	65.8
Abril	39.5	42.8	45.5
Mayo	38.0	42.5	52.7
Junio	14.0	24.2	23.5
Julio	3.7	6.8	7.4
Agosto	12.3	16.0	15.9
Septiembre	21.9	47.1	69.0
Octubre	36.2	114.5	188.7
Noviembre	52.5	85.5	137.4
Diciembre	36.6	59.6	80.4
TOTAL	325.1	577.9	822.5

Año TIPO SECO: media de años secos (13 años)
Año TIPO MEDIO: media de la serie (41 años)
Año TIPO HUMEDO: media de años húmedos (16 años)

DEFINICION DE AÑOS TIPO

Estación 8325 Precipitación

Años secos con Precipitación menor de 473
Años medios con Precipitación comprendida entre 473 y 653
Años húmedos con Precipitación mayor de 653

VALORES MENSUALES DE AÑOS TIPO
****

	Años secos	Años Medios	Años Humedos
Enero	37.0	46.1	52.2
Febrero	19.4	45.6	54.0
Marzo	22.9	46.0	57.2
Abril	43.5	44.6	50.6
Mayo	29.5	43.7	60.6
Junio	21.1	28.6	33.6
Julio	4.7	7.6	8.3
Agosto	20.3	22.6	17.7
Septiembre	32.0	55.2	86.2
Octubre	44.8	107.7	184.8
Noviembre	30.1	84.7	139.7
Diciembre	49.1	56.3	84.7
TOTAL	354.4	588.9	829.5

Año TIPO SECO: media de años secos (14 años)
Año TIPO MEDIO: media de la serie (41 años)
Año TIPO HUMEDO: media de años húmedos (15 años)

DEFINICION DE AÑOS TIPO

Estación 8326 Precipitación

Años secos con Precipitación menor de 462
Años medios con Precipitación comprendida entre 462 y 628
Años húmedos con Precipitación mayor de 628

VALORES MENSUALES DE AÑOS TIPO
****

	Años secos	Años Medios	Años Humedos
Enero	27.4	47.2	61.7
Febrero	27.2	42.6	53.2
Marzo	23.9	44.4	58.9
Abril	36.0	40.6	46.4
Mayo	28.6	40.7	55.3
Junio	17.2	26.8	27.0
Julio	6.6	8.0	9.3
Agosto	14.7	26.7	26.9
Septiembre	27.8	52.4	95.5
Octubre	47.3	105.2	167.1
Noviembre	33.9	73.5	106.6
Diciembre	53.0	58.8	81.3
TOTAL	343.5	566.9	789.2

Año TIPO SECO: media de años secos (14 años)
Año TIPO MEDIO: media de la serie (41 años)
Año TIPO HUMEDO: media de años húmedos (15 años)

ANEJO 2.4.

Temperaturas mensuales medias

3076

N. Estacion : 8076 Toponimia: BENIFAIRO DE VALLDIGNA

Tipo de datos:Termométricos Cuenca: JARACO

Coordenada X: 0-3 W Provincia: VALENCIA
Coordenada Y: 39-2 N
Altitud :35 m

	Octbre	Novbre	Dicbre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Anual
Media	18.2	13.6	9.9	10.6	10.8	11.5	14.8	17.6	21.4	24.5	24.6	21.8	16.6

8299

N. Estacion : 8299 Toponimia: ALBERIQUE SAN JORGE

Tipo de datos:Termométricos Cuenca: JUCAR

Coordenada X: 0-24 O Provincia: VALENCIA
Coordenada Y: 39-11 N
Altitud :20 m

	Octbre	Novbre	Dicbre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Anual
Media	16.6	13.0	8.7	9.3	10.7	10.4	14.3	16.7	21.2	24.6	24.7	21.8	16.0

8300

N. Estacion : 8300 Toponimia: CARCAGENTE SEA

Tipo de datos:Termométricos Cuenca: TURIA E. CAÑOLES Y VERDE

Coordenada X: 0-16 O Provincia: VALENCIA
Coordenada Y: 39-6 N
Altitud :21 m

	Octbre	Novbre	Dicbre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Anual
Media	17.9	13.2	9.7	10.3	10.8	12.0	15.1	18.3	21.3	24.9	25.1	22.3	16.7

3302

N. Estacion : 8302 Toponimia: ALCIRA HE

Tipo de datos:Termométricos Cuenca: JUCAR

Coordenada X: 0-16 O Provincia: VALENCIA
Coordenada Y: 39-9 N
Altitud :20 m

	Octbre	Novbre	Dicbre	Enero	Febrero	Marzo	Abril	Mayo	Junio	Julio	Agosto	Sepbre	Anual
Media	17.9	13.2	9.7	10.3	10.8	12.0	15.1	18.3	21.3	24.9	25.1	22.3	16.7

ANEJO 2.5.

Clasificación climática de Thornthwaite

TABLAS DE CLASIFICACION CLIMATICA

DE THORNTHWAITE

PE	CLIMA	VEGETACION
>125	SUPERHUMEDO	FLORESTA ACUSADA
65-125	HUMEDO	FLORESTA MEDIA
30-65	SEMIHUMEDO	SABANA
15-30	SEMIARIDO	ESTEPA
0-15	ARIDO	DESIERTO

TE	CLIMA	VEGETACION
>125	MACROTERMAL	FLORESTA TROPICAL
65-125	MESOTERMAL	FLORESTA MEDIA
30-65	MICROTERMAL	FLORESTA MICROTERMAL
15-30	TAIGA (FRIO)	FLORESTA DE CONIFERAS
0-15	TUNDRA (FRIO)	TUNDRA (MUSGO)
0	NIEVE	

CLASIFICACION CLIMATICA DE THONTHWAITE

ESTACION:BENIFAIRO DE VALLDIGNA

	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	TOTAL
P	130.5	103.7	83.9	63.3	50.4	69.9	63.3	53.1	30.2	6.4	29.7	64.5	748.9
T.MEDIA	18.2	13.6	9.9	10.6	10.8	11.5	14.8	17.6	21.4	24.5	24.6	21.8	16.6
PE	8.2	7.7	7.2	5.1	3.9	5.4	4.2	3.1	1.4	0.2	1.3	3.3	51.1

PE= 51.1	SEMIHUMEDO	SABANA	
CLASIFICACION			
TE= 89.7	MESOTERMAL	FLORESTA MEDIA	

CLASIFICACION CLIMATICA DE THONTHWAITE

ESTACION:ALBERIQUE SAN JORGE

	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	TOTAL
P	70.6	84.5	66.2	53.0	42.9	55.1	51.3	39.2	23.8	9.0	18.4	48.8	562.8
T.MEDIA	16.6	13.0	8.7	9.3	10.7	10.4	14.3	16.7	21.2	24.6	24.7	21.8	16.0
PE	4.4	6.3	5.9	4.5	3.3	4.4	3.4	2.3	1.1	0.3	0.8	2.4	39.0

		CLASIFICACION	
PE= 39.0	SEMIHUMEDO		SABANA
TE= 86.4	MESOTERMAL		FLORESTA MEDIA

CLASIFICACION CLIMATICA DE THONTHWAITE

ESTACION:CARCAGENTE SEA

	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	TOTAL
P	118.8	103.2	75.2	59.9	45.9	62.9	60.4	48.8	28.7	6.9	18.4	49.3	678.2
T.MEDIA	17.9	13.2	9.7	10.3	10.8	12.0	15.1	18.3	21.3	24.9	25.1	22.3	16.7
PE	7.5	7.7	6.4	4.8	3.5	4.7	3.9	2.8	1.4	0.3	0.7	2.4	46.2

PE= 46.2	SEMIHUMEDO	SABANA	
CLASIFICACION			
TE= 90.4	MESOTERMAL	FLORESTA MEDIA	

CLASIFICACION CLIMATICA DE THONTHWAITE

ESTACION:ALCIRA HE

	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	TOTAL
P	114.5	85.5	59.6	48.2	43.9	46.9	42.8	42.5	24.2	6.8	16.0	47.1	577.9
T.MEDIA	17.9	13.2	9.7	10.3	10.8	12.0	15.1	18.3	21.3	24.9	25.1	22.3	16.7
PE	7.2	6.3	5.0	3.8	3.3	3.4	2.7	2.4	1.1	0.2	0.6	2.3	38.4

PE=	38.4	SEMIHUMEDO	SABANA
CLASIFICACION			
TE=	90.4	MESOTERMAL	FLORESTA MEDIA

CLASIFICACION CLIMATICA DE THONTHWAITE

ESTACION:ALGEMESI

	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	TOTAL
P	107.7	84.7	56.3	46.1	45.6	46.0	44.6	43.7	28.6	7.6	22.6	55.2	588.9
T.MEDIA	17.9	13.2	9.7	10.3	10.8	12.0	15.1	18.3	21.3	24.9	25.1	22.3	16.7
PE	6.7	6.2	4.7	3.6	3.5	3.3	2.8	2.4	1.4	0.3	0.9	2.8	38.7

PE=	38.7	SEMIHUMEDO	SABANA
	CLASIFICACION		
TE=	90.4	MESOTERMAL	FLORESTA MEDIA

CLASIFICACION CLIMATICA DE THONTHWAITE

ESTACION:SUECA

	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	TOTAL
P	105.2	73.5	58.8	47.2	42.6	44.4	40.6	40.7	26.8	8.0	26.7	52.4	566.9
T.MEDIA	17.9	13.2	9.7	10.3	10.8	12.0	15.1	18.3	21.3	24.9	25.1	22.3	16.7
PE	6.6	5.3	4.9	3.7	3.2	3.2	2.5	2.3	1.3	0.3	1.1	2.6	37.0

PE= 37.0	SEMIHUMEDO	SABANA
CLASIFICACION		
TE= 90.4	MESOTERMAL	FLORESTA MEDIA

ANEJO 2.6.

Valores mensuales de la ETP según Blaney-Criddle

EVAPOTRANSPIRACION POTENCIAL SEGUN BLANEY-CRIDDLE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 8076 LATITUD 39 GRADOS

AÑO 1

MES	T	ETP	MES	T	ETP
OCTUBRE	18.2	71.26593	NOVIEMBRE	13.6	39.35187
DICIEMBRE	9.899999	.4211351	ENERO	10.6	.4624005
FEBRERO	10.8	.5205335	MARZO	11.5	54.64066
ABRIL	14.8	54.91831	MAYO	17.6	67.55209
JUNIO	21.4	64.82356	JULIO	24.5	66.72528
AGOSTO	24.6	54.61264	SEPTIEMBRE	21.8	49.41233

E.T.P. ANUAL 524.7068

EVAPOTRANSPIRACION POTENCIAL SEGUN BLANEY-CRIDDLE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 8300 LATITUD 39 GRADOS

AÑO 1

MES	T	ETP	MES	T	ETP
OCTUBRE	17.9	70.67188	NOVIEMBRE	13.2	38.85041
DICIEMBRE	9.7	.4180933	ENERO	10.3	.4575143
FEBRERO	10.8	.5205335	MARZO	12	55.57342
ABRIL	15.1	55.42385	MAYO	18.3	68.88825
JUNIO	21.3	64.65815	JULIO	24.9	67.3564
AGOSTO	25.1	55.25681	SEPTIEMBRE	22.3	50.03638

E.T.P. ANUAL 528.1116

EVAPOTRANSPIRACION POTENCIAL SEGUN BLANEY-CRIDDLE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 8299 LATITUD 39 GRADOS

AÑO 1

MES	T	ETP	MES	T	ETP
OCTUBRE	16.6	68.09766	NOVIEMBRE	13	38.59968
DICIEMBRE	8.7	.4028843	ENERO	9.3	.4412268
FEBRERO	10.7	.5187128	MARZO	10.4	52.5886
ABRIL	14.3	54.07574	MAYO	16.7	65.83418
JUNIO	21.2	64.49275	JULIO	24.6	66.88306
AGOSTO	24.7	54.74147	SEPTIEMBRE	21.8	49.41233

E.T.P. ANUAL 516.0883

EVAPOTRANSPIRACION POTENCIAL SEGUN BLANEY-CRIDDLE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 8302 LATITUD 39 GRADOS

AÑO 1

MES	T	ETP	MES	T	ETP
OCTUBRE	17.9	70.67188	NOVIEMBRE	13.2	38.85041
DICIEMBRE	9.7	.4180933	ENERO	10.3	.4575143
FEBRERO	10.8	.5205335	MARZO	12	55.57342
ABRIL	15.1	55.42385	MAYO	18.3	68.88825
JUNIO	21.3	64.65815	JULIO	24.9	67.3564
AGOSTO	25.1	55.25681	SEPTIEMBRE	22.3	50.03638

E.T.P. ANUAL 528.1116

ANEJO 2.7.

Valores mensuales de la ETP según Thornthwaite

EVAPOTRANSPIRACION POTENCIAL SEGUN THORNTHWAITE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 8076 LATITUD 39 GRADOS

A@O 1

I= 76.76305 A= 1.718991

MES	T	ETP	MES	T	ETP
OCTUBRE	18.2	60	NOVIEMBRE	13.6	35.9
DICIEMBRE	9.899999	25.5	ENERO	10.6	30.9
FEBRERO	10.8	35.4	MARZO	11.5	39.7
ABRIL	14.8	62.3	MAYO	17.6	78.6
JUNIO	21.4	97	JULIO	24.5	112.9
AGOSTO	24.6	99.5	SEPTIEMBRE	21.8	78.9

E.T.P. ANUAL 756.6

EVAPOTRANSPIRACION POTENCIAL SEGUN THORNTHWAITE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 299 LATITUD 39 GRADOS

A@O 1

I= 73.17365 A= 1.655304

MES	T	ETP	MES	T	ETP
OCTUBRE	16.6	52.8			
			NOVIEMBRE	13	34.8
DICIEMBRE	8.7	21.9			
			ENERO	9.3	26.4
FEBRERO	10.7	36.9			
			MARZO	10.4	35.5
ABRIL	14.3	61.1			
			MAYO	16.7	74
JUNIO	21.2	96.8			
			JULIO	24.6	114.3
AGOSTO	24.7	100.7			
			SEPTIEMBRE	21.8	79.9

E.T.P. ANUAL 735.1

EVAPOTRANSPIRACION POTENCIAL SEGUN THORNTHWAITE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 8300 LATITUD 39 GRADOS

A@O 1

I= 77.85248 A= 1.738711

MES	T	ETP	MES	T	ETP
OCTUBRE	17.9	57.8			
			NOVIEMBRE	13.2	33.7
DICIEMBRE	9.7	24.2			
			ENERO	10.3	28.9
FEBRERO	10.8	34.8			
			MARZO	12	42.1
ABRIL	15.1	63.8			
			MAYO	18.3	83.4
JUNIO	21.3	95.8			
			JULIO	24.9	116
AGOSTO	25.1	102.9			
			SEPTIEMBRE	22.3	81.8

E.T.P. ANUAL 765.2

EVAPOTRANSPIRACION POTENCIAL SEGUN THORNTHWAITE PAG.- 1

(t en oC E.T.P. en mm.)

ESTACION TERMOMETRICA: 8302 LATITUD 39 GRADOS

A@O 1

I= 77.85248 A= 1.738711

MES	T	ETP	MES	T	ETP
OCTUBRE	17.9	57.8			
			NOVIEMBRE	13.2	33.7
DICIEMBRE	9.7	24.2			
			ENERO	10.3	28.9
FEBRERO	10.8	34.8			
			MARZO	12	42.1
ABRIL	15.1	63.8			
			MAYO	18.3	83.4
JUNIO	21.3	95.8			
			JULIO	24.9	116.
AGOSTO	25.1	102.9			
			SEPTIEMBRE	22.3	81.8

E.T.P. ANUAL 765.2

ANEJO 2.8.

Balance mensual de agua en el suelo según Blaney-Criddle

ESTACION TERMOPLUVIOMETRICA BENIFAIRO DE VALLDIGNA

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	48.92	51.92	70.06	44.72	35.71	28.95	60.22	31.68	14.16	4.15	20.02	27.92	438.42
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	48.92	39.35	0.42	0.46	0.52	54.64	54.92	41.28	14.16	4.15	20.02	27.92	306.77
RESERVA =	0.00	12.57	30.00	30.00	30.00	4.31	9.60	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-22.34	0.00	52.21	44.25	35.19	0.00	0.00	-26.27	-50.66	-62.57	-34.60	-21.49	

SUMA EXC. = 131.6517

SUMA DEF. =-217.9354

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	130.52	103.69	83.90	63.34	50.45	69.94	63.29	53.05	30.16	6.44	29.69	64.45	748.95
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	45.66	6.44	29.69	49.41	420.34
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	30.00	15.50	0.00	0.00	0.00	15.04	
EXC. O DEF. =	29.25	64.34	83.48	62.88	49.93	15.30	8.37	0.00	-19.16	-60.28	-24.92	0.00	

SUMA EXC. = 313.5606

SUMA DEF. =-104.3624

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	218.85	128.06	127.24	67.34	50.26	112.92	81.03	71.63	35.74	5.91	36.87	113.30	1049.16
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	6.83	36.87	49.41	447.07
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	0.91	0.00	0.00	30.00	
EXC. O DEF. =	117.58	88.71	126.82	66.88	49.74	58.28	26.11	4.08	0.00	-59.90	-17.74	33.89	

SUMA EXC. . = 572.0977

SUMA DEF. =-77.64005

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ESTACION TERMOPLUVIOMETRICA BENIFAIRO DE VALLDIGNA

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	48.92	51.92	70.06	44.72	35.71	28.95	60.22	31.68	14.16	4.15	20.02	27.92	438.42
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	48.92	39.35	0.42	0.46	0.52	54.64	54.92	67.55	17.89	4.15	20.02	27.92	336.77
RESERVA =	0.00	12.57	60.00	60.00	60.00	34.31	39.60	3.73	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-22.34	0.00	22.21	44.25	35.19	0.00	0.00	0.00	-46.93	-62.57	-34.60	-21.49	

SUMA EXC. = 101.6517
SUMA DEF. =-187.9354

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	130.52	103.69	83.90	63.34	50.45	69.94	63.29	53.05	30.16	6.44	29.69	64.45	748.95
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	17.28	29.69	49.41	450.34
RESERVA =	59.25	60.00	60.00	60.00	60.00	60.00	60.00	45.50	10.84	0.00	0.00	15.04	
EXC. O DEF. =	0.00	63.59	83.48	62.88	49.93	15.30	8.37	0.00	0.00	-49.44	-24.92	0.00	

SUMA EXC. = 283.5606
SUMA DEF. =-74.36238

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	218.85	128.06	127.24	67.34	50.26	112.92	81.03	71.63	35.74	5.91	36.87	113.30	1049.16
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	36.83	36.87	49.41	477.07
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	30.91	0.00	0.00	60.00	
EXC. O DEF. =	87.58	88.71	126.82	66.88	49.74	58.28	26.11	4.08	0.00	-29.90	-17.74	3.89	

SUMA EXC. = 512.0977
SUMA DEF. =-47.64005

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ESTACION TERMOPLUVIOMETRICA BENIFAIRO DE VALLDIGNA

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	48.92	51.92	70.06	44.72	35.71	28.95	60.22	31.68	14.16	4.15	20.02	27.92	438.42
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	48.92	39.35	0.42	0.46	0.52	54.64	54.92	67.55	57.89	4.15	20.02	27.92	376.77
RESERVA =	0.00	12.57	82.21	100.00	100.00	74.31	79.60	43.73	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-22.34	0.00	0.00	26.46	35.19	0.00	0.00	0.00	-6.93	-62.57	-34.60	-21.49	

SUMA EXC. = 61.65174
SUMA DEF. =-147.9354

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	130.52	103.69	83.90	63.34	50.45	69.94	63.29	53.05	30.16	6.44	29.69	64.45	748.95
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	57.28	29.69	49.41	490.34
RESERVA =	59.25	100.00	100.00	100.00	100.00	100.00	100.00	85.50	50.84	0.00	0.00	15.04	
EXC. O DEF. =	0.00	23.59	83.48	62.88	49.93	15.30	8.37	0.00	0.00	-9.44	-24.92	0.00	

SUMA EXC. = 243.5607
SUMA DEF. =-34.36238

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	218.85	128.06	127.24	67.34	50.26	112.92	81.03	71.63	35.74	5.91	36.87	113.30	1049.16
E.T. POTENCIAL=	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	54.61	49.41	524.71
E.T. REAL =	71.27	39.35	0.42	0.46	0.52	54.64	54.92	67.55	64.82	66.73	46.97	49.41	517.07
RESERVA =	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	70.91	10.10	0.00	63.89	
EXC. O DEF. =	47.58	88.71	126.82	66.88	49.74	58.28	26.11	4.08	0.00	0.00	-7.64	0.00	

SUMA EXC. = 468.21
SUMA DEF. =-7.640053

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ESTACION TERMOPLUVIOMETRICA ALBERIQUE - SAN JORGE

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	42.69	30.57	34.71	27.97	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	324.78
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	42.69	30.57	0.40	0.44	0.52	51.91	43.99	29.45	16.95	4.28	23.22	19.29	263.70
RESERVA =	0.00	0.00	30.00	30.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-25.41	-8.03	4.31	27.53	29.25	-0.68	-10.08	-36.38	-47.54	-62.61	-31.52	-30.12	

SUMA EXC. = 61.07885
SUMA DEF. =-252.3838

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	70.59	84.54	66.19	53.04	42.88	55.09	51.26	39.22	23.77	9.01	18.42	48.81	562.82
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	24.34	9.01	18.42	48.81	381.14
RESERVA =	2.50	30.00	30.00	30.00	30.00	30.00	27.19	0.57	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	18.43	65.78	52.60	42.36	2.50	0.00	0.00	-40.15	-57.88	-36.32	-0.60	

SUMA EXC. = 181.6781
SUMA DEF. =-134.9493

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	89.52	144.58	124.68	82.44	42.33	89.32	60.22	51.72	32.32	12.34	18.75	81.21	829.43
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	48.20	12.34	18.75	49.41	409.26
RESERVA =	21.43	30.00	30.00	30.00	30.00	30.00	30.00	15.89	0.00	0.00	0.00	30.00	
EXC. O DEF. =	0.00	97.41	124.28	82.00	41.81	36.73	6.14	0.00	-16.29	-54.54	-36.00	1.80	

SUMA EXC. = 390.1708
SUMA DEF. =-106.8284

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ESTACION TERMOPLUVIOMETRICA ALBERIQUE - SAN JORGE

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	42.69	30.57	34.71	27.97	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	324.78
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	42.69	30.57	0.40	0.44	0.52	52.59	54.08	48.69	16.95	4.28	23.22	19.29	293.70
RESERVA =	0.00	0.00	34.31	60.00	60.00	29.32	19.24	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-25.41	-8.03	0.00	1.83	29.25	0.00	0.00	-17.15	-47.54	-62.61	-31.52	-30.12	

SUMA EXC. = 31.07885
SUMA DEF. =-222.3838

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	70.59	84.54	66.19	53.04	42.88	55.09	51.26	39.22	23.77	9.01	18.42	48.81	562.82
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	54.34	9.01	18.42	48.81	411.14
RESERVA =	2.50	48.43	60.00	60.00	60.00	60.00	57.19	30.57	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.00	54.22	52.60	42.36	2.50	0.00	0.00	-10.15	-57.88	-36.32	-0.60	

SUMA EXC. = 151.6781
SUMA DEF. =-104.9493

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	89.52	144.58	124.68	82.44	42.33	89.32	60.22	51.72	32.32	12.34	18.75	81.21	829.43
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	26.05	18.75	49.41	439.26
RESERVA =	21.43	60.00	60.00	60.00	60.00	60.00	60.00	45.89	13.71	0.00	0.00	31.80	
EXC. O DEF. =	0.00	67.41	124.28	82.00	41.81	36.73	6.14	0.00	0.00	-40.83	-36.00	0.00	

SUMA EXC. = 358.3754
SUMA DEF. =-76.82837

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ESTACION TERMOPLUVIOMETRICA ALBERIQUE - SAN JORGE

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	42.69	30.57	34.71	27.97	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	324.78
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	42.69	30.57	0.40	0.44	0.52	52.59	54.08	65.83	30.88	4.28	23.22	19.29	324.78
RESERVA =	0.00	0.00	34.31	61.83	91.08	60.40	50.31	13.93	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-25.41	-8.03	0.00	0.00	0.00	0.00	0.00	0.00	-33.61	-62.61	-31.52	-30.12	

SUMA EXC. = 0

SUMA DEF. =-191.3049

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	70.59	84.54	66.19	53.04	42.88	55.09	51.26	39.22	23.77	9.01	18.42	48.81	562.82
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	38.86	18.42	48.81	451.14
RESERVA =	2.50	48.43	100.00	100.00	100.00	100.00	97.19	70.57	29.85	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.00	14.22	52.60	42.36	2.50	0.00	0.00	0.00	-28.03	-36.32	-0.60	

SUMA EXC. = 111.6781

SUMA DEF. =-64.94928

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	89.52	144.58	124.68	82.44	42.33	89.32	60.22	51.72	32.32	12.34	18.75	81.21	829.43
E.T. POTENCIAL=	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.88	54.74	49.41	516.09
E.T. REAL =	68.10	38.60	0.40	0.44	0.52	52.59	54.08	65.83	64.49	66.05	18.75	49.41	479.26
RESERVA =	21.43	100.00	100.00	100.00	100.00	100.00	100.00	85.89	53.71	0.00	0.00	31.80	
EXC. O DEF. =	0.00	27.41	124.28	82.00	41.81	36.73	6.14	0.00	0.00	-0.83	-36.00	0.00	

SUMA EXC. = 318.3754

SUMA DEF. =-36.82836

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BALANCE HIDRICO MENSUAL (en mm.) Pag.- 1

ESTACION TERMOPLUVIOMETRICA CARCAGENTE S.E.A.

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	62.81	50.73	51.82	43.65	29.11	14.87	48.43	34.67	14.03	2.93	5.27	31.77	390.10
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	62.81	38.85	0.42	0.46	0.52	44.87	48.43	34.67	14.03	2.93	5.27	31.77	285.03
RESERVA =	0.00	11.88	30.00	30.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-7.86	0.00	33.28	43.19	28.59	-10.71	-7.00	-34.21	-50.62	-64.42	-49.98	-18.27	

SUMA EXC. = 105.0668
SUMA DEF. =-243.0785

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	118.75	103.15	75.18	59.91	45.89	62.90	60.38	48.78	28.72	6.90	18.40	49.28	678.23
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	38.60	6.90	18.40	49.28	403.99
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	30.00	9.89	0.00	0.00	0.00	0.00	
EXC. O DEF. =	18.08	64.30	74.76	59.45	45.36	7.32	4.96	0.00	-26.05	-60.46	-36.85	-0.76	

SUMA EXC. = 274.2405
SUMA DEF. =-124.1228

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	168.64	168.75	127.41	84.50	58.65	122.29	66.64	57.70	30.59	9.45	23.17	71.86	989.65
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	49.41	9.45	23.17	50.04	422.87
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	30.00	18.81	0.00	0.00	0.00	21.82	
EXC. O DEF. =	67.97	129.90	126.99	84.04	58.13	66.72	11.22	0.00	-15.25	-57.91	-32.08	0.00	

SUMA EXC. = 544.9575
SUMA DEF. =-105.2463

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ESTACION TERMOPLUVIOMETRICA CARCAGENTE S.E.A.

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	62.81	50.73	51.82	43.65	29.11	14.87	48.43	34.67	14.03	2.93	5.27	31.77	390.10
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	62.81	38.85	0.42	0.46	0.52	55.57	55.42	46.97	14.03	2.93	5.27	31.77	315.03
RESERVA =	0.00	11.88	60.00	60.00	60.00	19.29	12.30	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-7.86	0.00	3.28	43.19	28.59	0.00	0.00	-21.92	-50.62	-64.42	-49.98	-18.27	

SUMA EXC. = 75.06679
SUMA DEF. =-213.0785

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	118.75	103.15	75.18	59.91	45.89	62.90	60.38	48.78	28.72	6.90	18.40	49.28	678.23
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	10.84	18.40	49.28	433.99
RESERVA =	48.08	60.00	60.00	60.00	60.00	60.00	60.00	39.89	3.95	0.00	0.00	0.00	
EXC. O DEF. =	0.00	52.38	74.76	59.45	45.36	7.32	4.96	0.00	0.00	-56.51	-36.85	-0.76	

SUMA EXC. = 244.2404
SUMA DEF. =-94.12282

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	168.64	168.75	127.41	84.50	58.65	122.29	66.64	57.70	30.59	9.45	23.17	71.86	989.65
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	24.19	23.17	50.04	452.87
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	60.00	48.81	14.75	0.00	0.00	21.82	
EXC. O DEF. =	37.97	129.90	126.99	84.04	58.13	66.72	11.22	0.00	0.00	-43.16	-32.08	0.00	

SUMA EXC. = 514.9576
SUMA DEF. =-75.24628

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ESTACION TERMOPLUVIOMETRICA CARCAGENTE S.E.A.

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	62.81	50.73	51.82	43.65	29.11	14.87	48.43	34.67	14.03	2.93	5.27	31.77	390.10
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	62.81	38.85	0.42	0.46	0.52	55.57	55.42	68.89	32.11	2.93	5.27	31.77	355.03
RESERVA =	0.00	11.88	63.28	100.00	100.00	59.29	52.30	18.08	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-7.86	0.00	0.00	6.47	28.59	0.00	0.00	0.00	-32.54	-64.42	-49.98	-18.27	

SUMA EXC. = 35.06679
SUMA DEF. =-173.0785

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	118.75	103.15	75.18	59.91	45.89	62.90	60.38	48.78	28.72	6.90	18.40	49.28	678.23
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	50.84	18.40	49.28	473.99
RESERVA =	48.08	100.00	100.00	100.00	100.00	100.00	100.00	79.89	43.95	0.00	0.00	0.00	
EXC. O DEF. =	0.00	12.38	74.76	59.45	45.36	7.32	4.96	0.00	0.00	-16.52	-36.85	-0.76	

SUMA EXC. = 204.2404
SUMA DEF. =-54.12282

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	168.64	168.75	127.41	84.50	58.65	122.29	66.64	57.70	30.59	9.45	23.17	71.86	989.65
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	64.19	23.17	50.04	492.87
RESERVA =	97.97	100.00	100.00	100.00	100.00	100.00	100.00	88.81	54.75	0.00	0.00	21.82	
EXC. O DEF. =	0.00	127.86	126.99	84.04	58.13	66.72	11.22	0.00	0.00	-3.16	-32.08	0.00	

SUMA EXC. = 474.9576
SUMA DEF. =-35.24627

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ESTACION TERMOPLUVIOMETRICA ALCIRA H.E.

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	36.22	52.45	36.65	29.68	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	325.12
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	36.22	38.85	0.42	0.46	0.52	44.42	39.52	38.03	14.05	3.74	12.31	21.95	250.46
RESERVA =	0.00	13.60	30.00	30.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-34.46	0.00	19.83	29.22	25.61	-11.16	-15.91	-30.86	-50.61	-63.62	-42.95	-28.09	

SUMA EXC. = 74.66113
SUMA DEF. =-277.6498

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	114.52	85.48	59.58	48.22	43.87	46.89	42.76	42.49	24.24	6.80	16.02	47.07	577.93
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	51.14	24.24	6.80	16.02	47.07	367.19
RESERVA =	30.00	30.00	30.00	30.00	30.00	21.31	8.65	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	13.85	46.63	59.16	47.76	43.35	0.00	0.00	-17.75	-40.42	-60.55	-39.23	-2.97	

SUMA EXC. = 210.745
SUMA DEF. =-160.925

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	188.70	137.43	80.44	68.29	67.89	65.79	45.46	52.68	23.51	7.41	15.87	68.99	822.47
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	27.34	7.41	15.87	50.04	391.46
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	20.04	3.83	0.00	0.00	0.00	18.95	
EXC. O DEF. =	88.03	98.57	80.03	67.84	67.37	10.22	0.00	0.00	-37.32	-59.94	-39.39	0.00	

SUMA EXC. = 412.0582
SUMA DEF. =-136.6522

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ESTACION TERMOPLUVIOMETRICA ALCIRA H.E.

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	36.22	52.45	36.65	29.68	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	325.12
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	36.22	38.85	0.42	0.46	0.52	55.57	55.42	40.96	14.05	3.74	12.31	21.95	280.46
RESERVA =	0.00	13.60	49.83	60.00	60.00	18.84	2.93	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-34.46	0.00	0.00	19.05	25.61	0.00	0.00	-27.92	-50.61	-63.62	-42.95	-28.09	

SUMA EXC. = 44.66114
SUMA DEF. =-247.6498

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	114.52	85.48	59.58	48.22	43.87	46.89	42.76	42.49	24.24	6.80	16.02	47.07	577.93
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	36.49	6.80	16.02	47.07	397.19
RESERVA =	43.85	60.00	60.00	60.00	60.00	51.31	38.65	12.25	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	30.48	59.16	47.76	43.35	0.00	0.00	0.00	-28.17	-60.55	-39.23	-2.97	

SUMA EXC. = 180.745
SUMA DEF. =-130.925

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	188.70	137.43	80.44	68.29	67.89	65.79	45.46	52.68	23.51	7.41	15.87	68.99	822.47
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	57.34	7.41	15.87	50.04	421.46
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	50.04	33.83	0.00	0.00	0.00	18.95	
EXC. O DEF. =	58.03	98.57	80.03	67.84	67.37	10.22	0.00	0.00	-7.32	-59.94	-39.39	0.00	

SUMA EXC. = 382.0582
SUMA DEF. =-106.6522

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ESTACION TERMOPLUVIOMETRICA ALCIRA H.E.

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	36.22	52.45	36.65	29.68	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	325.12
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	36.22	38.85	0.42	0.46	0.52	55.57	55.42	68.89	26.12	3.74	12.31	21.95	320.46
RESERVA =	0.00	13.60	49.83	79.05	100.00	58.84	42.93	12.08	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-34.46	0.00	0.00	0.00	4.66	0.00	0.00	0.00	-38.54	-63.62	-42.95	-28.09	

SUMA EXC. = 4.661133
SUMA DEF. =-207.6498

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	114.52	85.48	59.58	48.22	43.87	46.89	42.76	42.49	24.24	6.80	16.02	47.07	577.93
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	18.63	16.02	47.07	437.19
RESERVA =	43.85	90.48	100.00	100.00	100.00	91.31	78.65	52.25	11.83	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.00	49.64	47.76	43.35	0.00	0.00	0.00	0.00	-48.72	-39.23	-2.97	

SUMA EXC. = 140.745
SUMA DEF. =-90.92498

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	188.70	137.43	80.44	68.29	67.89	65.79	45.46	52.68	23.51	7.41	15.87	68.99	822.47
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	40.09	15.87	50.04	461.46
RESERVA =	100.00	100.00	100.00	100.00	100.00	100.00	90.04	73.83	32.68	0.00	0.00	18.95	
EXC. O DEF. =	18.03	98.57	80.03	67.84	67.37	10.22	0.00	0.00	0.00	-27.26	-39.39	0.00	

SUMA EXC. = 342.0582
SUMA DEF. =-66.65222

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ESTACION TERMOPLUVIOMETRICA ALGEMESI

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	44.82	30.11	49.14	37.01	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	354.36
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	44.82	30.11	0.42	0.46	0.52	52.86	43.53	29.50	21.14	4.67	20.26	31.98	280.26
RESERVA =	0.00	0.00	30.00	30.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-25.85	-8.74	18.72	36.55	18.83	-2.72	-11.90	-39.39	-43.52	-62.68	-35.00	-18.06	

SUMA EXC. = 74.10385

SUMA DEF. =-247.8513

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	107.74	84.70	56.26	46.15	45.63	46.04	44.58	43.69	28.65	7.65	22.60	55.23	588.90
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	53.31	28.65	7.65	22.60	50.04	384.15
RESERVA =	30.00	30.00	30.00	30.00	30.00	20.47	9.62	0.00	0.00	0.00	0.00	5.19	
EXC. O DEF. =	7.06	45.85	55.84	45.69	45.11	0.00	0.00	-15.58	-36.01	-59.71	-32.66	0.00	

SUMA EXC. = 199.5572

SUMA DEF. =-143.9618

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	184.75	139.73	84.70	52.24	54.03	57.17	50.58	60.59	33.58	8.29	17.69	86.15	829.51
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	50.43	8.29	17.69	50.04	417.25
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	25.16	16.85	0.00	0.00	0.00	30.00	
EXC. O DEF. =	84.08	100.88	84.28	51.78	53.51	1.60	0.00	0.00	-14.22	-59.07	-37.56	6.12	

SUMA EXC. = 382.2517

SUMA DEF. =-110.8568

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ESTACION TERMOPLUVIOMETRICA ALGEMESI

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	44.82	30.11	49.14	37.01	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	354.36
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	44.82	30.11	0.42	0.46	0.52	55.57	55.42	44.89	21.14	4.67	20.26	31.98	310.26
RESERVA =	0.00	0.00	48.72	60.00	60.00	27.28	15.39	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-25.85	-8.74	0.00	25.27	18.83	0.00	0.00	-24.00	-43.52	-62.68	-35.00	-18.06	

SUMA EXC. = 44.10385
SUMA DEF. =-217.8513

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	107.74	84.70	56.26	46.15	45.63	46.04	44.58	43.69	28.65	7.65	22.60	55.23	588.90
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	43.07	7.65	22.60	50.04	414.15
RESERVA =	37.06	60.00	60.00	60.00	60.00	50.47	39.62	14.42	0.00	0.00	0.00	5.19	
EXC. O DEF. =	0.00	22.92	55.84	45.69	45.11	0.00	0.00	0.00	-21.59	-59.71	-32.66	0.00	

SUMA EXC. = 169.5572
SUMA DEF. =-113.9618

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	184.75	139.73	84.70	52.24	54.03	57.17	50.58	60.59	33.58	8.29	17.69	86.15	829.51
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	24.06	17.69	50.04	447.25
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	55.16	46.85	15.78	0.00	0.00	36.12	
EXC. O DEF. =	54.08	100.88	84.28	51.78	53.51	1.60	0.00	0.00	0.00	-43.29	-37.56	0.00	

SUMA EXC. = 346.1348
SUMA DEF. =-80.85679

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ESTACION TERMOPLUVIOMETRICA ALGEMESI

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	44.82	30.11	49.14	37.01	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	354.36
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	44.82	30.11	0.42	0.46	0.52	55.57	55.42	68.89	37.14	4.67	20.26	31.98	350.26
RESERVA =	0.00	0.00	48.72	85.27	100.00	67.28	55.39	16.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-25.85	-8.74	0.00	0.00	4.10	0.00	0.00	0.00	-27.52	-62.68	-35.00	-18.06	

SUMA EXC. = 4.103851

SUMA DEF. =-177.8513

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	107.74	84.70	56.26	46.15	45.63	46.04	44.58	43.69	28.65	7.65	22.60	55.23	588.90
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	26.06	22.60	50.04	454.15
RESERVA =	37.06	82.92	100.00	100.00	100.00	90.47	79.62	54.42	18.41	0.00	0.00	5.19	
EXC. O DEF. =	0.00	0.00	38.75	45.69	45.11	0.00	0.00	0.00	0.00	-41.30	-32.66	0.00	

SUMA EXC. = 129.5572

SUMA DEF. =-73.96175

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	184.75	139.73	84.70	52.24	54.03	57.17	50.58	60.59	33.58	8.29	17.69	86.15	829.51
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	64.06	17.69	50.04	487.25
RESERVA =	100.00	100.00	100.00	100.00	100.00	100.00	95.16	86.85	55.78	0.00	0.00	36.12	
EXC. O DEF. =	14.08	100.88	84.28	51.78	53.51	1.60	0.00	0.00	0.00	-3.29	-37.56	0.00	

SUMA EXC. = 306.1348

SUMA DEF. =-40.85678

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BALANCE HIDRICO MENSUAL (en mm.) Pag.- 1

ESTACION TERMOPLUVIOMETRICA SUECA

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	47.26	33.93	53.00	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	343.52
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	47.26	33.93	0.42	0.46	0.52	53.94	35.96	28.56	17.19	6.59	14.65	27.81	267.29
RESERVA =	0.00	0.00	30.00	30.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-23.41	-4.92	22.58	26.94	26.71	-1.64	-19.46	-40.32	-47.47	-60.77	-40.61	-22.22	

SUMA EXC. = 76.23243

SUMA DEF. =-260.8227

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	105.16	73.49	58.79	47.22	42.60	44.38	40.61	40.72	26.82	7.99	26.72	52.36	566.86
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	44.71	26.82	7.99	26.72	50.04	378.19
RESERVA =	30.00	30.00	30.00	30.00	30.00	18.81	4.00	0.00	0.00	0.00	0.00	2.33	
EXC. O DEF. =	4.49	34.63	58.37	46.76	42.08	0.00	0.00	-24.17	-37.84	-59.37	-28.54	0.00	

SUMA EXC. = 186.3377

SUMA DEF. =-149.9179

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	167.09	106.58	81.35	61.72	53.20	58.89	46.43	55.29	26.98	9.30	26.88	95.52	789.23
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	34.39	9.30	26.88	50.04	411.41
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	21.00	7.41	0.00	0.00	0.00	30.00	
EXC. O DEF. =	66.41	67.73	80.93	61.26	52.68	3.32	0.00	0.00	-30.27	-58.06	-28.38	15.48	

SUMA EXC. = 347.8184

SUMA DEF. =-116.7035

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ESTACION TERMOPLUVIOMETRICA SUECA

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	47.26	33.93	53.00	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	343.52
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	47.26	33.93	0.42	0.46	0.52	55.57	55.42	37.47	17.19	6.59	14.65	27.81	297.29
RESERVA =	0.00	0.00	52.58	60.00	60.00	28.36	8.90	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-23.41	-4.92	0.00	19.52	26.71	0.00	0.00	-31.42	-47.47	-60.77	-40.61	-22.22	

SUMA EXC. = 46.23242
SUMA DEF. =-230.8227

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	105.16	73.49	58.79	47.22	42.60	44.38	40.61	40.72	26.82	7.99	26.72	52.36	566.86
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	32.65	7.99	26.72	50.04	408.19
RESERVA =	34.49	60.00	60.00	60.00	60.00	48.81	34.00	5.83	0.00	0.00	0.00	2.33	
EXC. O DEF. =	0.00	9.12	58.37	46.76	42.08	0.00	0.00	0.00	-32.01	-59.37	-28.54	0.00	

SUMA EXC. = 156.3377
SUMA DEF. =-119.9179

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	167.09	106.58	81.35	61.72	53.20	58.89	46.43	55.29	26.98	9.30	26.88	95.52	789.23
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.39	9.30	26.88	50.04	441.41
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	51.00	37.41	0.00	0.00	0.00	45.48	
EXC. O DEF. =	36.41	67.73	80.93	61.26	52.68	3.32	0.00	0.00	-0.27	-58.06	-28.38	0.00	

SUMA EXC. = 302.3349
SUMA DEF. =-86.70346

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ESTACION TERMOPLUVIOMETRICA SUECA

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	47.26	33.93	53.00	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	343.52
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	47.26	33.93	0.42	0.46	0.52	55.57	55.42	68.89	25.76	6.59	14.65	27.81	337.29
RESERVA =	0.00	0.00	52.58	79.52	100.00	68.36	48.90	8.58	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-23.41	-4.92	0.00	0.00	6.23	0.00	0.00	0.00	-38.89	-60.77	-40.61	-22.22	

SUMA EXC. = 6.232422
SUMA DEF. =-190.8227

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	105.16	73.49	58.79	47.22	42.60	44.38	40.61	40.72	26.82	7.99	26.72	52.36	566.86
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	15.98	26.72	50.04	448.19
RESERVA =	34.49	69.12	100.00	100.00	100.00	88.81	74.00	45.83	7.99	0.00	0.00	2.33	
EXC. O DEF. =	0.00	0.00	27.49	46.76	42.08	0.00	0.00	0.00	0.00	-51.38	-28.54	0.00	

SUMA EXC. = 116.3377
SUMA DEF. =-79.91786

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	167.09	106.58	81.35	61.72	53.20	58.89	46.43	55.29	26.98	9.30	26.88	95.52	789.23
E.T. POTENCIAL=	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	67.36	55.26	50.04	528.11
E.T. REAL =	70.67	38.85	0.42	0.46	0.52	55.57	55.42	68.89	64.66	49.03	26.88	50.04	481.41
RESERVA =	96.41	100.00	100.00	100.00	100.00	100.00	91.00	77.41	39.73	0.00	0.00	45.48	
EXC. O DEF. =	0.00	64.14	80.93	61.26	52.68	3.32	0.00	0.00	0.00	-18.33	-28.38	0.00	

SUMA EXC. = 262.3348
SUMA DEF. =-46.70346

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ANEJO 2.9.

Balance mensual de agua en el suelo según Thornthwaite

ESTACION TERMOPLUVIOMETRICA BENIFAIRO DE VALLDIGNA

HIPOTESIS DE RESERVA 0

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	48.92	51.92	70.06	44.72	35.71	28.95	60.22	31.68	14.16	4.15	20.02	27.92	438.42
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	48.92	35.90	25.50	30.90	35.40	28.95	60.22	31.68	14.16	4.15	20.02	27.92	363.72
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-11.08	16.02	44.56	13.82	0.31	-10.75	-2.08	-46.92	-82.84	-108.75	-79.48	-50.98	

SUMA EXC. = 74.70769

SUMA DEF. =-392.8847

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	130.52	103.69	83.90	63.34	50.45	69.94	63.29	53.05	30.16	6.44	29.69	64.45	748.95
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	60.00	35.90	25.50	30.90	35.40	39.70	62.30	53.05	30.16	6.44	29.69	64.45	473.50
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	70.52	67.79	58.40	32.44	15.05	30.24	0.99	-25.55	-66.84	-106.46	-69.81	-14.45	

SUMA EXC. = 275.4415

SUMA DEF. =-283.0952

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	218.85	128.06	127.24	67.34	50.26	112.92	81.03	71.63	35.74	5.91	36.87	113.30	1049.16
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	60.00	35.90	25.50	30.90	35.40	39.70	62.30	71.63	35.74	5.91	36.87	78.90	518.75
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	158.85	92.16	101.74	36.44	14.86	73.22	18.73	-6.97	-61.26	-106.99	-62.63	34.40	

SUMA EXC. = 530.4143

SUMA DEF. =-237.85

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ESTACION TERMOPLUVIOMETRICA BENIFAIRO DE VALLDIGNA

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	48.92	51.92	70.06	44.72	35.71	28.95	60.22	31.68	14.16	4.15	20.02	27.92	438.42
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	48.92	35.90	25.50	30.90	35.40	39.70	62.30	48.84	14.16	4.15	20.02	27.92	393.72
RESERVA =	0.00	16.02	30.00	30.00	30.00	19.25	17.16	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-11.08	0.00	30.58	13.82	0.31	0.00	0.00	-29.76	-82.84	-108.75	-79.48	-50.98	

SUMA EXC. = 44.70769
SUMA DEF. =-362.8846

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	130.52	103.69	83.90	63.34	50.45	69.94	63.29	53.05	30.16	6.44	29.69	64.45	748.95
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	34.61	6.44	29.69	64.45	503.50
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	30.00	4.45	0.00	0.00	0.00	0.00	
EXC. O DEF. =	40.52	67.79	58.40	32.44	15.05	30.24	0.99	0.00	-62.39	-106.46	-69.81	-14.45	

SUMA EXC. = 245.4415
SUMA DEF. =-253.0952

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	218.85	128.06	127.24	67.34	50.26	112.92	81.03	71.63	35.74	5.91	36.87	113.30	1049.16
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	58.76	5.91	36.87	78.90	548.75
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	30.00	23.03	0.00	0.00	0.00	30.00	
EXC. O DEF. =	128.85	92.16	101.74	36.44	14.86	73.22	18.73	0.00	-38.24	-106.99	-62.63	4.40	

SUMA EXC. = 470.4143
SUMA DEF. =-207.85

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ESTACION TERMOPLUVIOMETRICA BENIFAIRO DE VALLDIGNA

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	48.92	51.92	70.06	44.72	35.71	28.95	60.22	31.68	14.16	4.15	20.02	27.92	438.42
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	48.92	35.90	25.50	30.90	35.40	39.70	62.30	78.60	14.40	4.15	20.02	27.92	423.72
RESERVA =	0.00	16.02	60.00	60.00	60.00	49.25	47.16	0.24	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-11.08	0.00	0.58	13.82	0.31	0.00	0.00	0.00	-82.60	-108.75	-79.48	-50.98	

SUMA EXC. = 14.70769

SUMA DEF. =-332.8846

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	130.52	103.69	83.90	63.34	50.45	69.94	63.29	53.05	30.16	6.44	29.69	64.45	748.95
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	64.61	6.44	29.69	64.45	533.50
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	60.00	34.45	0.00	0.00	0.00	0.00	
EXC. O DEF. =	10.52	67.79	58.40	32.44	15.05	30.24	0.99	0.00	-32.39	-106.46	-69.81	-14.45	

SUMA EXC. = 215.4415

SUMA DEF. =-223.0952

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	218.85	128.06	127.24	67.34	50.26	112.92	81.03	71.63	35.74	5.91	36.87	113.30	1049.16
E.T. POTENCIAL=	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL =	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	88.76	5.91	36.87	78.90	578.75
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	60.00	53.03	0.00	0.00	0.00	34.40	
EXC. O DEF. =	98.85	92.16	101.74	36.44	14.86	73.22	18.73	0.00	-8.24	-106.99	-62.63	0.00	

SUMA EXC. = 436.0143

SUMA DEF. =-177.85

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ESTACION TERMOPLUVIOMETRICA BENIFAIRO DE VALLDIGNA

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	48.92	51.92	70.06	44.72	35.71	28.95	60.22	31.68	14.16	4.15	20.02	27.92	438.42
E.T. POTENCIAL:	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL :	48.92	35.90	25.50	30.90	35.40	39.70	62.30	78.60	29.11	4.15	20.02	27.92	438.42
RESERVA :	0.00	16.02	60.58	74.40	74.71	63.95	61.87	14.95	0.00	0.00	0.00	0.00	
EXC. O DEF. :	-11.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-67.89	-108.75	-79.48	-50.98	

SUMA EXC. : 0

SUMA DEF. :-318.1769

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	130.52	103.69	83.90	63.34	50.45	69.94	63.29	53.05	30.16	6.44	29.69	64.45	748.95
E.T. POTENCIAL:	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL :	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	14.06	29.69	64.45	573.50
RESERVA :	70.52	100.00	100.00	100.00	100.00	100.00	100.00	74.45	7.61	0.00	0.00	0.00	
EXC. O DEF. :	0.00	38.31	58.40	32.44	15.05	30.24	0.99	0.00	0.00	-98.84	-69.81	-14.45	

SUMA EXC. : 175.4415

SUMA DEF. :-183.0952

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	218.85	128.06	127.24	67.34	50.26	112.92	81.03	71.63	35.74	5.91	36.87	113.30	1049.16
E.T. POTENCIAL:	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	112.90	99.50	78.90	756.60
E.T. REAL :	60.00	35.90	25.50	30.90	35.40	39.70	62.30	78.60	97.00	37.68	36.87	78.90	618.75
RESERVA :	100.00	100.00	100.00	100.00	100.00	100.00	100.00	93.03	31.76	0.00	0.00	34.40	
EXC. O DEF. :	58.85	92.16	101.74	36.44	14.86	73.22	18.73	0.00	0.00	-75.22	-62.63	0.00	

SUMA EXC. : 396.0144

SUMA DEF. :-137.85

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ESTACION TERMOPLUVIOMETRICA ALBERIQUE SAN JORGE

HIPOTESIS DE RESERVA 0

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	42.69	30.57	34.71	27.97	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	324.78
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	42.69	30.57	21.90	26.40	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	310.41
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.11	-4.23	12.81	1.57	-7.13	-13.59	-17.11	-44.55	-79.85	-110.03	-77.48	-60.61	

SUMA EXC. = 14.37501
SUMA DEF. =-424.6917

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	70.59	84.54	66.19	53.04	42.88	55.09	51.26	39.22	23.77	9.01	18.42	48.81	562.82
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	51.26	39.22	23.77	9.01	18.42	48.81	398.79
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	17.79	49.74	44.29	26.64	5.98	19.59	-9.84	-34.78	-73.03	-105.29	-82.28	-31.09	

SUMA EXC. = 164.0269
SUMA DEF. =-336.3098

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	89.52	144.58	124.68	82.44	42.33	89.32	60.22	51.72	32.32	12.34	18.75	81.21	829.43
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	60.22	51.72	32.32	12.34	18.75	79.90	463.54
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	36.72	109.78	102.78	56.04	5.43	53.82	-0.88	-22.28	-64.48	-101.96	-81.95	1.31	

SUMA EXC. = 365.8923
SUMA DEF. =-271.5615

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ESTACION TERMOPLUVIOMETRICA ALBERIQUE SAN JORGE

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	42.69	30.57	34.71	27.97	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	324.78
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	42.69	30.57	21.90	26.40	36.90	29.15	43.99	29.45	16.95	4.28	23.22	19.29	324.78
RESERVA =	0.00	0.00	12.81	14.38	7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.11	-4.23	0.00	0.00	0.00	-6.35	-17.11	-44.55	-79.85	-110.03	-77.48	-60.61	

SUMA EXC. = 0

SUMA DEF. =-410.3167

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	70.59	84.54	66.19	53.04	42.88	55.09	51.26	39.22	23.77	9.01	18.42	48.81	562.82
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	61.10	59.38	23.77	9.01	18.42	48.81	428.79
RESERVA =	17.79	30.00	30.00	30.00	30.00	30.00	20.16	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	37.53	44.29	26.64	5.98	19.59	0.00	-14.62	-73.03	-105.29	-82.28	-31.09	

SUMA EXC. = 134.0268

SUMA DEF. =-306.3098

****

AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	89.52	144.58	124.68	82.44	42.33	89.32	60.22	51.72	32.32	12.34	18.75	81.21	829.43
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	39.15	12.34	18.75	79.90	493.54
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	29.12	6.84	0.00	0.00	0.00	1.31	
EXC. O DEF. =	6.72	109.78	102.78	56.04	5.43	53.82	0.00	0.00	-57.65	-101.96	-81.95	0.00	

SUMA EXC. = 334.5846

SUMA DEF. =-241.5615

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ESTACION TERMOPLUVIOMETRICA ALBERIQUE SAN JORGE

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	42.69	30.57	34.71	27.97	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	324.78
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	42.69	30.57	21.90	26.40	36.90	29.15	43.99	29.45	16.95	4.28	23.22	19.29	324.78
RESERVA =	0.00	0.00	12.81	14.38	7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.11	-4.23	0.00	0.00	0.00	-6.35	-17.11	-44.55	-79.85	-110.03	-77.48	-60.61	

SUMA EXC. = 0

SUMA DEF. =-410.3167

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	70.59	84.54	66.19	53.04	42.38	55.09	51.26	39.22	23.77	9.01	18.42	48.81	562.82
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	39.15	9.01	18.42	48.81	458.79
RESERVA =	17.79	60.00	60.00	60.00	60.00	60.00	50.16	15.38	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	7.53	44.29	26.64	5.98	19.59	0.00	0.00	-57.65	-105.29	-82.28	-31.09	

SUMA EXC. = 104.0268

SUMA DEF. =-276.3098

****

AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	89.52	144.58	124.68	82.44	42.33	89.32	60.22	51.72	32.32	12.34	18.75	81.21	829.43
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	69.15	12.34	18.75	79.90	523.54
RESERVA =	36.72	60.00	60.00	60.00	60.00	60.00	59.12	36.84	0.00	0.00	0.00	1.31	
EXC. O DEF. =	0.00	86.51	102.78	56.04	5.43	53.82	0.00	0.00	-27.65	-101.96	-81.95	0.00	

SUMA EXC. = 304.5846

SUMA DEF. =-211.5615

****

ESTACION TERMOPLUVIOMETRICA ALBERIQUE SAN JORGE

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	42.69	30.57	34.71	27.97	29.77	21.91	43.99	29.45	16.95	4.28	23.22	19.29	324.78
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	42.69	30.57	21.90	26.40	36.90	29.15	43.99	29.45	16.95	4.28	23.22	19.29	324.78
RESERVA =	0.00	0.00	12.81	14.38	7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.11	-4.23	0.00	0.00	0.00	-6.35	-17.11	-44.55	-79.85	-110.03	-77.48	-60.61	

SUMA EXC. = 0

SUMA DEF. =-410.3167

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	70.59	84.54	66.19	53.04	42.88	55.09	51.26	39.22	23.77	9.01	18.42	48.81	562.82
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	79.15	9.01	18.42	48.81	498.79
RESERVA =	17.79	67.53	100.00	100.00	100.00	100.00	90.16	55.38	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.00	11.82	26.64	5.98	19.59	0.00	0.00	-17.65	-105.29	-82.28	-31.09	

SUMA EXC. = 64.02683

SUMA DEF. =-236.3098

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	89.52	144.58	124.68	82.44	42.33	89.32	60.22	51.72	32.32	12.34	18.75	81.21	829.43
E.T. POTENCIAL=	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	114.30	100.70	79.90	735.10
E.T. REAL =	52.80	34.80	21.90	26.40	36.90	35.50	61.10	74.00	96.80	24.69	18.75	79.90	563.54
RESERVA =	36.72	100.00	100.00	100.00	100.00	100.00	99.12	76.84	12.35	0.00	0.00	1.31	
EXC. O DEF. =	0.00	46.51	102.78	56.04	5.43	53.82	0.00	0.00	0.00	-89.61	-81.95	0.00	

SUMA EXC. = 264.5846

SUMA DEF. =-171.5615

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ESTACION TERMOPLUVIOMETRICA CARCAGENTE SEA

HIPOTESIS DE RESERVA 0

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	62.81	50.73	51.82	43.65	29.11	14.87	48.43	34.67	14.03	2.93	5.27	31.77	390.10
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	29.11	14.87	48.43	34.67	14.03	2.93	5.27	31.77	325.69
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	5.01	17.03	27.62	14.75	-5.69	-27.23	-15.37	-48.73	-81.77	-113.07	-97.63	-50.03	

SUMA EXC. = 64.41335
SUMA DEF. =-439.5133

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	118.75	103.15	75.18	59.91	45.89	62.90	60.38	48.78	28.72	6.90	18.40	49.28	678.23
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	60.38	48.78	28.72	6.90	18.40	49.28	433.96
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	60.95	69.45	50.98	31.01	11.09	20.80	-3.42	-34.62	-67.08	-109.10	-84.50	-32.52	

SUMA EXC. = 244.2733
SUMA DEF. =-331.2439

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	168.64	168.75	127.41	84.50	58.65	122.29	66.64	57.70	30.59	9.45	23.17	71.86	989.65
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	57.70	30.59	9.45	23.17	71.86	478.07
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	110.84	135.05	103.21	55.60	23.85	80.19	2.84	-25.70	-65.21	-106.55	-79.73	-9.94	

SUMA EXC. = 511.5733
SUMA DEF. =-287.1267

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ESTACION TERMOPLUVIOMETRICA CARCAGENTE SEA

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	62.81	50.73	51.82	43.65	29.11	14.87	48.43	34.67	14.03	2.93	5.27	31.77	390.10
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	39.18	48.43	34.67	14.03	2.93	5.27	31.77	355.69
RESERVA =	5.01	22.05	30.00	30.00	24.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.00	19.67	14.75	0.00	-2.92	-15.37	-48.73	-81.77	-113.07	-97.63	-50.03	

SUMA EXC. = 34.41335
SUMA DEF. =-409.5133

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	118.75	103.15	75.18	59.91	45.89	62.90	60.38	48.78	28.72	6.90	18.40	49.28	678.23
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	75.36	28.72	6.90	18.40	49.28	463.96
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	26.58	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	30.95	69.45	50.98	31.01	11.09	20.80	0.00	-8.04	-67.08	-109.10	-84.50	-32.52	

SUMA EXC. = 214.2732
SUMA DEF. =-301.2439

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	168.64	168.75	127.41	84.50	58.65	122.29	66.64	57.70	30.59	9.45	23.17	71.86	989.65
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	34.89	9.45	23.17	71.86	508.07
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	30.00	4.30	0.00	0.00	0.00	0.00	
EXC. O DEF. =	80.84	135.05	103.21	55.60	23.85	80.19	2.84	0.00	-60.91	-106.55	-79.73	-9.94	

SUMA EXC. = 481.5733
SUMA DEF. =-257.1267

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ESTACION TERMOPLUVIOMETRICA CARCAGENTE SEA

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	62.81	50.73	51.82	43.65	29.11	14.87	48.43	34.67	14.03	2.93	5.27	31.77	390.10
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	46.38	14.03	2.93	5.27	31.77	385.69
RESERVA =	5.01	22.05	49.67	60.00	54.31	27.08	11.71	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.00	0.00	4.41	0.00	0.00	0.00	-37.02	-81.77	-113.07	-97.63	-50.03	

SUMA EXC. = 4.413353
SUMA DEF. =-379.5133

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	118.75	103.15	75.18	59.91	45.89	62.90	60.38	48.78	28.72	6.90	18.40	49.28	678.23
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	50.68	6.90	18.40	49.28	493.96
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	56.58	21.96	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.95	69.45	50.98	31.01	11.09	20.80	0.00	0.00	-45.12	-109.10	-84.50	-32.52	

SUMA EXC. = 184.2732
SUMA DEF. =-271.2439

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	168.64	168.75	127.41	84.50	58.65	122.29	66.64	57.70	30.59	9.45	23.17	71.86	989.65
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	64.89	9.45	23.17	71.86	538.07
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	60.00	34.30	0.00	0.00	0.00	0.00	
EXC. O DEF. =	50.84	135.05	103.21	55.60	23.85	80.19	2.84	0.00	-30.91	-106.55	-79.73	-9.94	

SUMA EXC. = 451.5733
SUMA DEF. =-227.1267

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ESTACION TERMOPLUVIOMETRICA ALCIRA HE

HIPOTESIS DE RESERVA 0

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	36.22	52.45	36.65	29.68	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	325.12
E.T. POTENCIAL:	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL :	36.22	33.70	24.20	28.90	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	293.15
RESERVA :	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. :	-21.58	18.75	12.45	0.78	-8.67	-27.68	-24.28	-45.37	-81.75	-112.26	-90.59	-59.85	

SUMA EXC. : 31.97692
SUMA DEF. :-472.0539

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	114.52	85.48	59.58	48.22	43.87	46.89	42.76	42.49	24.24	6.80	16.02	47.07	577.93
E.T. POTENCIAL:	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL :	57.80	33.70	24.20	28.90	34.80	42.10	42.76	42.49	24.24	6.80	16.02	47.07	400.88
RESERVA :	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. :	56.72	51.78	35.38	19.32	9.07	4.79	-21.04	-40.91	-71.56	-109.20	-86.88	-34.73	

SUMA EXC. : 177.0512
SUMA DEF. :-364.3195

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	188.70	137.43	80.44	68.29	67.89	65.79	45.46	52.68	23.51	7.41	15.87	68.99	822.47
E.T. POTENCIAL:	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL :	57.80	33.70	24.20	28.90	34.80	42.10	45.46	52.68	23.51	7.41	15.87	68.99	435.42
RESERVA :	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. :	130.90	103.73	56.24	39.39	33.09	23.69	-18.34	-30.72	-72.29	-108.59	-87.03	-12.81	

SUMA EXC. : 387.05
SUMA DEF. :-329.7813

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ESTACION TERMOPLUVIOMETRICA ALCIRA HE

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	36.22	52.45	36.65	29.68	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	325.12
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	36.22	33.70	24.20	28.90	34.80	35.75	39.52	38.03	14.05	3.74	12.31	21.95	323.15
RESERVA =	0.00	18.75	30.00	30.00	21.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-21.58	0.00	1.20	0.78	0.00	-6.35	-24.28	-45.37	-81.75	-112.26	-90.59	-59.85	

SUMA EXC. = 1.976915

SUMA DEF. =-442.0539

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	114.52	85.48	59.58	48.22	43.87	46.89	42.76	42.49	24.24	6.80	16.02	47.07	577.93
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	51.45	24.24	6.80	16.02	47.07	430.88
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	8.96	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	26.72	51.78	35.38	19.32	9.07	4.79	0.00	-31.95	-71.56	-109.20	-86.88	-34.73	

SUMA EXC. = 147.0512

SUMA DEF. =-334.3195

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	188.70	137.43	80.44	68.29	67.89	65.79	45.46	52.68	23.51	7.41	15.87	68.99	822.47
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	64.34	23.51	7.41	15.87	68.99	465.42
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	11.66	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	100.90	103.73	56.24	39.39	33.09	23.69	0.00	-19.06	-72.29	-108.59	-87.03	-12.81	

SUMA EXC. = 357.05

SUMA DEF. =-299.7813

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ESTACION TERMOPLUVIOMETRICA ALCIRA HE

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	36.22	52.45	36.65	29.68	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	325.12
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	36.22	33.70	24.20	28.90	34.80	37.72	39.52	38.03	14.05	3.74	12.31	21.95	325.12
RESERVA =	0.00	18.75	31.20	31.98	23.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-21.58	0.00	0.00	0.00	0.00	-4.38	-24.28	-45.37	-81.75	-112.26	-90.59	-59.85	

SUMA EXC. = 0

SUMA DEF. =-440.077

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	114.52	85.48	59.58	48.22	43.87	46.89	42.76	42.49	24.24	6.80	16.02	47.07	577.93
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	81.45	24.24	6.80	16.02	47.07	460.88
RESERVA =	56.72	60.00	60.00	60.00	60.00	60.00	38.96	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	48.50	35.38	19.32	9.07	4.79	0.00	-1.95	-71.56	-109.20	-86.88	-34.73	

SUMA EXC. = 117.0512

SUMA DEF. =-304.3195

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	188.70	137.43	80.44	68.29	67.89	65.79	45.46	52.68	23.51	7.41	15.87	68.99	822.47
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	34.45	7.41	15.87	68.99	495.42
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	41.66	10.94	0.00	0.00	0.00	0.00	
EXC. O DEF. =	70.90	103.73	56.24	39.39	33.09	23.69	0.00	0.00	-61.35	-108.59	-87.03	-12.81	

SUMA EXC. = 327.05

SUMA DEF. =-269.7813

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ESTACION TERMOPLUVIOMETRICA ALCIRA HE

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	36.22	52.45	36.65	29.68	26.13	14.42	39.52	38.03	14.05	3.74	12.31	21.95	325.12
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	36.22	33.70	24.20	28.90	34.80	37.72	39.52	38.03	14.05	3.74	12.31	21.95	325.12
RESERVA =	0.00	18.75	31.20	31.98	23.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-21.58	0.00	0.00	0.00	0.00	-4.38	-24.28	-45.37	-81.75	-112.26	-90.59	-59.85	

SUMA EXC. = 0

SUMA DEF. =-440.077

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	114.52	85.48	59.58	48.22	43.87	46.89	42.76	42.49	24.24	6.80	16.02	47.07	577.93
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	62.29	6.80	16.02	47.07	500.88
RESERVA =	56.72	100.00	100.00	100.00	100.00	100.00	78.96	38.05	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	8.50	35.38	19.32	9.07	4.79	0.00	0.00	-33.51	-109.20	-86.88	-34.73	

SUMA EXC. = 77.05121

SUMA DEF. =-264.3195

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	188.70	137.43	80.44	68.29	67.89	65.79	45.46	52.68	23.51	7.41	15.87	68.99	822.47
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	74.45	7.41	15.87	68.99	535.42
RESERVA =	100.00	100.00	100.00	100.00	100.00	100.00	81.66	50.94	0.00	0.00	0.00	0.00	
EXC. O DEF. =	30.90	103.73	56.24	39.39	33.09	23.69	0.00	0.00	-21.35	-108.59	-87.03	-12.81	

SUMA EXC. = 287.05

SUMA DEF. =-229.7813

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ESTACION TERMOPLUVIOMETRICA ALGEMESI (ALCIRA HE)

HIPOTESIS DE RESERVA 0

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	44.82	30.11	49.14	37.01	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	354.36
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	44.82	30.11	24.20	28.90	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	321.31
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-12.98	-3.59	24.94	8.11	-15.45	-19.24	-20.27	-53.90	-74.66	-111.33	-82.64	-49.82	

SUMA EXC. = 33.05

SUMA DEF. =-443.8857

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	107.74	84.70	56.26	46.15	45.63	46.04	44.58	43.69	28.65	7.65	22.60	55.23	588.90
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	44.58	43.69	28.65	7.65	22.60	55.23	423.89
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	49.94	51.00	32.06	17.25	10.83	3.94	-19.22	-39.71	-67.15	-108.35	-80.30	-26.57	

SUMA EXC. = 165.0147

SUMA DEF. =-341.3146

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	184.75	139.73	84.70	52.24	54.03	57.17	50.58	60.59	33.58	8.29	17.69	86.15	829.51
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	50.58	60.59	33.58	8.29	17.69	81.80	474.03
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	126.95	106.03	60.50	23.34	19.23	15.07	-13.22	-22.81	-62.22	-107.71	-85.21	4.35	

SUMA EXC. = 355.48

SUMA DEF. =-291.1734

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ESTACION TERMOPLUVIOMETRICA ALGEMESI (ALCIRA HE)

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	44.82	30.11	49.14	37.01	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	354.36
E.T. POTENCIAL:	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL :	44.82	30.11	24.20	28.90	34.80	37.41	43.53	29.50	21.14	4.67	20.26	31.98	351.31
RESERVA :	0.00	0.00	24.94	30.00	14.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. :	-12.98	-3.59	0.00	3.05	0.00	-4.69	-20.27	-53.90	-74.66	-111.33	-82.64	-49.82	

SUMA EXC. : 3.050003
SUMA DEF. :-413.8857

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	107.74	84.70	56.26	46.15	45.63	46.04	44.58	43.69	28.65	7.65	22.60	55.23	588.90
E.T. POTENCIAL:	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL :	57.80	33.70	24.20	28.90	34.80	42.10	63.80	54.47	28.65	7.65	22.60	55.23	453.89
RESERVA :	30.00	30.00	30.00	30.00	30.00	30.00	10.78	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. :	19.94	51.00	32.06	17.25	10.83	3.94	0.00	-28.93	-67.15	-108.35	-80.30	-26.57	

SUMA EXC. : 135.0147
SUMA DEF. :-311.3146

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION :	184.75	139.73	84.70	52.24	54.03	57.17	50.58	60.59	33.58	8.29	17.69	86.15	829.51
E.T. POTENCIAL:	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL :	57.80	33.70	24.20	28.90	34.80	42.10	63.80	77.37	33.58	8.29	17.69	81.80	504.03
RESERVA :	30.00	30.00	30.00	30.00	30.00	30.00	16.78	0.00	0.00	0.00	0.00	4.35	
EXC. O DEF. :	96.95	106.03	60.50	23.34	19.23	15.07	0.00	-6.03	-62.22	-107.71	-85.21	0.00	

SUMA EXC. : 321.1266
SUMA DEF. :-261.1734

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ESTACION TERMOPLUVIOMETRICA ALGEMESI (ALCIRA HE)

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	44.82	30.11	49.14	37.01	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	354.36
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	44.82	30.11	24.20	28.90	34.80	40.46	43.53	29.50	21.14	4.67	20.26	31.98	354.36
RESERVA =	0.00	0.00	24.94	33.05	17.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-12.98	-3.59	0.00	0.00	0.00	-1.64	-20.27	-53.90	-74.66	-111.33	-82.64	-49.82	

SUMA EXC. = 0

SUMA DEF. =-410.8357

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	107.74	84.70	56.26	46.15	45.63	46.04	44.58	43.69	28.65	7.65	22.60	55.23	588.90
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	29.71	7.65	22.60	55.23	483.89
RESERVA =	49.94	60.00	60.00	60.00	60.00	60.00	40.78	1.07	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	40.94	32.06	17.25	10.83	3.94	0.00	0.00	-66.09	-108.35	-80.30	-26.57	

SUMA EXC. = 105.0147

SUMA DEF. =-281.3146

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	184.75	139.73	84.70	52.24	54.03	57.17	50.58	60.59	33.58	8.29	17.69	86.15	829.51
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	57.55	8.29	17.69	81.80	534.03
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	46.78	23.97	0.00	0.00	0.00	4.35	
EXC. O DEF. =	66.95	106.03	60.50	23.34	19.23	15.07	0.00	0.00	-38.25	-107.71	-85.21	0.00	

SUMA EXC. = 291.1266

SUMA DEF. =-231.1734

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ESTACION TERMOPLUVIOMETRICA ALGEMESI (ALCIRA HE)

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	44.82	30.11	49.14	37.01	19.35	22.86	43.53	29.50	21.14	4.67	20.26	31.98	354.36
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	44.82	30.11	24.20	28.90	34.80	40.46	43.53	29.50	21.14	4.67	20.26	31.98	354.36
RESERVA =	0.00	0.00	24.94	33.05	17.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-12.98	-3.59	0.00	0.00	0.00	-1.64	-20.27	-53.90	-74.66	-111.33	-82.64	-49.82	

SUMA EXC. = 0

SUMA DEF. =-410.8357

****

AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	107.74	84.70	56.26	46.15	45.63	46.04	44.58	43.69	28.65	7.65	22.60	55.23	588.90
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	69.71	7.65	22.60	55.23	523.89
RESERVA =	49.94	100.00	100.00	100.00	100.00	100.00	80.78	41.07	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.94	32.06	17.25	10.83	3.94	0.00	0.00	-26.09	-108.35	-80.30	-26.57	

SUMA EXC. = 65.01468

SUMA DEF. =-241.3146

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	184.75	139.73	84.70	52.24	54.03	57.17	50.58	60.59	33.58	8.29	17.69	86.15	829.51
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	10.03	17.69	81.80	574.03
RESERVA =	100.00	100.00	100.00	100.00	100.00	100.00	86.78	63.97	1.75	0.00	0.00	4.35	
EXC. O DEF. =	26.95	106.03	60.50	23.34	19.23	15.07	0.00	0.00	0.00	-105.97	-85.21	0.00	

SUMA EXC. = 251.1266

SUMA DEF. =-191.1733

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ESTACION TERMOPLUVIOMETRICA SUECA (ALCIRA HE)

HIPOTESIS DE RESERVA 0

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	47.26	33.93	53.00	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	343.52
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	47.26	33.70	24.20	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	314.49
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.54	0.23	28.80	-1.50	-7.57	-18.16	-27.84	-54.84	-78.61	-109.41	-88.25	-53.99	

SUMA EXC. = 29.02857
SUMA DEF. =-450.7071

****

AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	105.16	73.49	58.79	47.22	42.60	44.38	40.61	40.72	26.82	7.99	26.72	52.36	566.86
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	40.61	40.72	26.82	7.99	26.72	52.36	416.72
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	47.36	39.79	34.59	18.32	7.80	2.28	-23.19	-42.68	-68.98	-108.01	-76.18	-29.44	

SUMA EXC. = 150.1366
SUMA DEF. =-348.4781

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AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	167.09	106.58	81.35	61.72	53.20	58.89	46.43	55.29	26.98	9.30	26.88	95.52	789.23
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	46.43	55.29	26.98	9.30	26.88	81.80	468.18
RESERVA =	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	109.29	72.88	57.15	32.82	18.40	16.79	-17.37	-28.11	-68.82	-106.70	-76.02	13.72	

SUMA EXC. = 321.0467
SUMA DEF. =-297.02

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ESTACION TERMOPLUVIOMETRICA SUECA (ALCIRA HE)

HIPOTESIS DE RESERVA 30

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	47.26	33.93	53.00	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	343.52
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	47.26	33.70	24.20	28.90	34.80	42.10	37.76	28.56	17.19	6.59	14.65	27.81	343.52
RESERVA =	0.00	0.23	29.03	27.53	19.96	1.79	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.54	0.00	0.00	0.00	0.00	0.00	-26.04	-54.84	-78.61	-109.41	-88.25	-53.99	

SUMA EXC. = 0

SUMA DEF. =-421.6786

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AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	105.16	73.49	58.79	47.22	42.60	44.38	40.61	40.72	26.82	7.99	26.72	52.36	566.86
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	47.53	26.82	7.99	26.72	52.36	446.72
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	6.81	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	17.36	39.79	34.59	18.32	7.80	2.28	0.00	-35.87	-68.98	-108.01	-76.18	-29.44	

SUMA EXC. = 120.1366

SUMA DEF. =-318.4781

****

AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	167.09	106.58	81.35	61.72	53.20	58.89	46.43	55.29	26.98	9.30	26.88	95.52	789.23
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	67.92	26.98	9.30	26.88	81.80	498.18
RESERVA =	30.00	30.00	30.00	30.00	30.00	30.00	12.63	0.00	0.00	0.00	0.00	13.72	
EXC. O DEF. =	79.29	72.88	57.15	32.82	18.40	16.79	0.00	-15.48	-68.82	-106.70	-76.02	0.00	

SUMA EXC. = 277.3267

SUMA DEF. =-267.02

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ESTACION TERMOPLUVIOMETRICA SUECA (ALCIRA HE)

HIPOTESIS DE RESERVA 60

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	47.26	33.93	53.00	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	343.52
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	47.26	33.70	24.20	28.90	34.80	42.10	37.76	28.56	17.19	6.59	14.65	27.81	343.52
RESERVA =	0.00	0.23	29.03	27.53	19.96	1.79	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.54	0.00	0.00	0.00	0.00	0.00	-26.04	-54.84	-78.61	-109.41	-88.25	-53.99	

SUMA EXC. = 0

SUMA DEF. =-421.6786

****

AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	105.16	73.49	58.79	47.22	42.60	44.38	40.61	40.72	26.82	7.99	26.72	52.36	566.86
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	77.53	26.82	7.99	26.72	52.36	476.72
RESERVA =	47.36	60.00	60.00	60.00	60.00	60.00	36.81	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	27.14	34.59	18.32	7.80	2.28	0.00	-5.87	-68.98	-108.01	-76.18	-29.44	

SUMA EXC. = 90.13661

SUMA DEF. =-288.4781

****

AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	167.09	106.58	81.35	61.72	53.20	58.89	46.43	55.29	26.98	9.30	26.88	95.52	789.23
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	41.50	9.30	26.88	81.80	528.18
RESERVA =	60.00	60.00	60.00	60.00	60.00	60.00	42.63	14.52	0.00	0.00	0.00	13.72	
EXC. O DEF. =	49.29	72.88	57.15	32.82	18.40	16.79	0.00	0.00	-54.30	-106.70	-76.02	0.00	

SUMA EXC. = 247.3267

SUMA DEF. =-237.02

****

ESTACION TERMOPLUVIOMETRICA SUECA (ALCIRA HE)

HIPOTESIS DE RESERVA 100

AÑO SECO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	47.26	33.93	53.00	27.40	27.23	23.94	35.96	28.56	17.19	6.59	14.65	27.81	343.52
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	47.26	33.70	24.20	28.90	34.80	42.10	37.76	28.56	17.19	6.59	14.65	27.81	343.52
RESERVA =	0.00	0.23	29.03	27.53	19.96	1.79	0.00	0.00	0.00	0.00	0.00	0.00	
EXC. O DEF. =	-10.54	0.00	0.00	0.00	0.00	0.00	-26.04	-54.84	-78.61	-109.41	-88.25	-53.99	

SUMA EXC. = 0

SUMA DEF. =-421.6786

****

AÑO MEDIO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	105.16	73.49	58.79	47.22	42.60	44.38	40.61	40.72	26.82	7.99	26.72	52.36	566.86
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	60.95	7.99	26.72	52.36	516.72
RESERVA =	47.36	87.14	100.00	100.00	100.00	100.00	76.81	34.13	0.00	0.00	0.00	0.00	
EXC. O DEF. =	0.00	0.00	21.73	18.32	7.80	2.28	0.00	0.00	-34.85	-108.01	-76.18	-29.44	

SUMA EXC. = 50.1366

SUMA DEF. =-248.4781

****

AÑO HUMEDO	OCT.	NOV.	DIC.	ENE.	FEB.	MAR.	ABR.	MAY.	JUN.	JUL.	AGO.	SEP.	TOT
PRECIPITACION =	167.09	106.58	81.35	61.72	53.20	58.89	46.43	55.29	26.98	9.30	26.88	95.52	789.23
E.T. POTENCIAL=	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	95.80	116.00	102.90	81.80	765.20
E.T. REAL =	57.80	33.70	24.20	28.90	34.80	42.10	63.80	83.40	81.50	9.30	26.88	81.80	568.18
RESERVA =	100.00	100.00	100.00	100.00	100.00	100.00	82.63	54.52	0.00	0.00	0.00	13.72	
EXC. O DEF. =	9.29	72.88	57.15	32.82	18.40	16.79	0.00	0.00	-14.30	-106.70	-76.02	0.00	

SUMA EXC. = 207.3267

SUMA DEF. =-197.02

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ANEJO 2.10

Valores anuales de ETR según Turc y Coutage

EVAPOTRANSPIRACION REAL SEGUN TURC

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. BENIFAIRO EST. PLUV. BENIFAIRO

A@O	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.6	438.4	390.2686	48.13144
2	16.6	748.9	535.4776	213.4225
3	16.6	1049.2	608.5361	440.6638

EVAPOTRANSPIRACION REAL SEGUN COUTAGNE

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. BENIFAIRO EST. PLUV. BENIFAIRO

AeO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.6	438.4	376.8781	61.52194
2	16.6	748.9	569.3701	179.5299
3	16.6	1049.2	696.8246	352.3754

EVAPOTRANSPIRACION REAL SEGUN TURC

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALBERIQUE SAN JORGE EST. PLUV. ALBERIQUE SAN JORGE

AØO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16	324.8	308.6157	16.18427
2	16	562.8	455.9801	106.8199
3	16	829.4	552.4524	276.9476

EVAPOTRANSPIRACION REAL SEGUN COUTAGNE

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALBERIQUE SAN JORGE EST. PLUV. ALBERIQUE SAN JORGE

AeO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16	324.8	324.8	0
2	16	562.3	458.608	104.1921
3	16	829.4	603.1157	226.2844

EVAPOTRANSPIRACION REAL SEGUN TURC

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. CARCAGENTE SEA EST. PLUV. CARCAGENTE SEA

AeO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	390.1	358.4426	31.65741
2	16.7	678.2	511.2544	166.9456
3	16.7	989.6	598.8844	390.7156

EVAPOTRANSPIRACION REAL SEGUN COUTAGNE

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. CARCAGENTE SEA EST. PLUV. CARCAGENTE SEA

AÑO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	390.1	390.1	0
2	16.7	678.2	531.6241	146.5759
3	16.7	989.6	677.5196	312.0803

EVAPOTRANSPIRACION REAL SEGUN TURC

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALCIRA HE EST. PLUV. ALCIRA HE

AÑO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	325.1	310.3169	14.78314
2	16.7	577.9	468.0884	109.8116
3	16.7	822.5	559.062	263.438

EVAPOTRANSPIRACION REAL SEGUN COUTAGNE

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALCIRA HE EST. PLUV. ALCIRA HE

AÑO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	325.1	325.1	0
2	16.7	577.9	471.4729	106.4271
3	16.7	822.5	606.9148	215.5852

EVAPOTRANSPIRACION REAL SEGUN TURC

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALCIRA HE EST. PLUV. ALGEMESI

A@O	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	354.4	332.6915	21.70853
2	16.7	588.9	473.2882	115.6119
3	16.7	829.5	561.0257	268.4743

EVAPOTRANSPIRACION REAL SEGUN COUTAGNE

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALCIRA HE EST. PLUV. ALGEMESI

AÑO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	354.4	354.4	0
2	16.7	588.9	478.3828	110.5173
3	16.7	829.5	610.2297	219.2703

EVAPOTRANSPIRACION REAL SEGUN TURC

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALCIRA HE EST. PLUV. SUECA

AñO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	343.5	324.4985	19.00147
2	16.7	566.9	462.7656	104.1345
3	16.7	789.2	549.3078	239.8922

EVAPOTRANSPIRACION REAL SEGUN COUTAGNE

(T en oC P , E.T.R. y LL U. en mm.)

EST. TERM. ALCIRA HE EST. PLUV. SUECA

AÑO	TEMP. MEDIA	PLUV. ANUAL	EVAPOTR. REAL	LLUVIA UTIL
1	16.7	343.5	343.5	0
2	16.7	566.9	464.4859	102.4142
3	16.7	789.2	590.718	198.4821

ANEJO 3.1.

Cuadro resumen del inventario de puntos del proyecto

RESUMEN DE INVENTARIO DE LA SIERRA DE LAS AGUJAS

CLAVE DE LA BASE DE DATOS

No	Número de inventario del proyecto	
NUM_REG	Número de inventario del ITGE	
TERM_MUN	Término municipal	
NATU	Naturaleza del punto de agua	
		0....Pozo-sondeo-galería
		1....Sondeo
		3....Manantial
		4....Pozo
		8....Pozo-galería
		9....Pozo-sondeo
COTA	En metros sobre el nivel del mar	
PROF	Profundidad de la obra en m.	
PERF	Tipo de perforación	
		1....Rotación
		2....Percusión
		3....Excavación
		5....Excavación-percusión
EQUI	Tipo de equipo de extracción	
		0....No instalado
		3....Eléctrico-sumergido
		4....Eléctrico-vertical
		5....Eléctrico-horizontal
		6....Explosión-vertical
		7....Explosión-horizontal
POT	Potencia del equipo de extracción en CV	
CAP_BOM	Capacidad de bombeo en l/m	
USO	Tipo de utilización	
		0....Sin uso
		1....Abastecimiento
		2....Agricultura
		3....Industria
		4....Abastecimiento y agricultura
		9....Minero-medicinal
CAN_EXT	Volumen extraido en Dm3/año	
PIEZ	Piezometría en m.s.n.m.	
SUP_REG	Superficie regada en Has.	
INVENT	Actualización o nuevo inventario	
		ACT.....Actualización
		NUEVO...Nuevo inventario
ANA_QUIM	Análisis químico realizado durante el proyecto	

RESUMEN DE INVENTARIO DE LA SIERRA DE LAS AGUAS
==

Nº	NUM_REG	TOPONIMIA	TERM_MUN	NAT	COTA	PROF	ESEP	EQUI	POT	CAP_BOM	USO	CAN_EXT	PIEZ	SUP_REG	INVENT	ANA_QUIM	OBSERVACIONES
1	2930-1006	HUERTO DEL TORRO	CARCAJENTE	4	26.0	26.5					0		21.2		ACT	SI	
2	2929-1010	HUERTO CASANOVA	CARCAJENTE	4	33.0	38.5	3	4		1200	2		15.5	20.5	ACT	SI	
3	2929-1011	[illegible]	CARCAJENTE	4	36.0	36.0					0			0.0	ACT		
4	2930-1036	ERMITA DE SAN MATIAS	CARCAJENTE	4	46.0	33.0	2	4		2000	2	58	18.6	11.3	ACT		
5	2930-1040	AGUAS POTABLES	CARCAJENTE	1	23.0	101.0	2	3		3600	1	1040		0.0	ACT		LA BOMBA EXTRAE [illegible] ABASTECIMIENTO DE PUEBLA LARGA
6	2930-1044	HUERTO CASTILLET	PUEBLA LARGA	1	28.0	73.0	2	4		1500	1	350	12*	0.0	ACT		
7	2931-1046	HUERTO PAPA	CARCAJENTE	1	65.2	95.0	2	3		2200	2	58	20.5	5.0	ACT		
8	2930-1049	HUERTO [illegible]	CARCAJENTE	1	65.0	144.0	2	3		2500	2	58	20.0	6.5	ACT		
9	2931-1052		CARCAJENTE	1	67.0	132.0	2	3		2500	2	55	15.0	3.0	NUEVO		
10	2930-1053	SINDICATO [illegible]	CARCAJENTE	1	40.0	60.0	2	3		2500	2	93	[illegible]	11.0	NUEVO	SI	NUEVO POR OTRO
11	2931-1055	[illegible]	CARCAJENTE	1	35.0	50.0	2	3		4000	2	175	20.0	25.0	NUEVO	SI	
12	2930-1057	HUERTA [illegible]	CARCAJENTE	1	40.0	55.0	2	3		1500	2	40	18.0	[illegible]	NUEVO		
13	2929-2005	HUERTO [illegible]	CORBERA DE ALCIRA	2	15.0	65.0	3	3	20	1500	2	35	[illegible]	[illegible]	ACT		
14	2929-2007	FINCA [illegible]	CORBERA DE ALCIRA	4	38.0	75.5	3	4		1500	2	[illegible]	15.0	[illegible]	ACT		
15	2929-2008	HUERTO [illegible]	CORBERA DE ALCIRA	4	15.0	30.0	[illegible]	[illegible]		1500	2	[illegible]	16.0	[illegible]	ACT		
16	2930-2009	[illegible] LAS [illegible]	CORBERA DE ALCIRA	[illegible]	20.0	[illegible]	[illegible]	4		2500	2	114	6.5	14.7	ACT		
17	2930-2011	[illegible]	CORBERA DE ALCIRA	4	25.0	56.0	2	4		1500	0		5.0	0.0	ACT		NO SE UTILIZA
18	2930-2015	[illegible]	CORBERA DE ALCIRA	4	19.0	24.0		3	110	2500	2	203	10.0	33.0	ACT		
19	2931-2017	[illegible]	CORBERA DE ALCIRA	4	105.0		5	3	130	3200	1	130	50*		ACT		
20	2930-2019	HUERTO JANES	ALCIRA	4	35.0	33.2	3	3		10500	2	375	13.0	125.0	ACT		
21	2930-2019	[illegible] SAN BERNARDO	ALCIRA	9	32.0	49.0	5	3	46	2500	2	550	17.0	60.0	ACT		
22	2930-2021	VILLA [illegible]	ALCIRA	1	42.0	55.0	2	4		1500	2	47	11.5	5.7	ACT		
23	2930-2024	[illegible] SAN JORGE	ALCIRA	4	23.0	37.5	3	3	110	7500	2	754	5.0	108.0	ACT	SI	2 MOTOBOMBAS: [illegible] Y 1 DE 1500
24	2930-2028	[illegible] SAN BERNARDO	ALCIRA	1	31.0	45.0	2	3		3000	2	190	19.0	20.5	ACT		
25	2930-2029	[illegible] LA PURISIMA	ALCIRA	3	41.0	76.0	5	3		1500	2	25	11.0	5.0	ACT		
26	2930-2030	PUNTA DE [illegible]	ALCIRA	9	49.0	55.0	3	4		1200	2	16	11.5	2.9	ACT	SI	JUNTO AL [illegible]
27	2930-2030	HUERTO SANTISIMO	ALCIRA	1	35.0	35.0	5	3		1500	2	175	19.6	25.0	ACT		
28	2930-2031	HUERTO [illegible]	ALCIRA	1	55.0	50.0	3	3	50	3500	2	561	29.2	45.0	ACT	SI	
29	2930-2032	HUERTA CARRERA	ALCIRA	9	42.0	104.0	5	3		1500	2	155	5.0	21.7	ACT	SI	
30	2930-2033	VISTA ALEGRE	ALCIRA	4	65.0	67.0	3	3		3700	2	230	14.0	33.0	ACT		
31	2930-2034	[illegible]	ALCIRA	3	130.0	130.0	5	3		2000	2	195	55.6	27.5	ACT		
32	2930-2035	LA HUERTA [illegible]	ALCIRA	3	94.0	28.0	5	3		2300	2	350			ACT		
33	2930-2037	HUERTO LA MAQUINA	ALCIRA	4	36.0	26.0	3	4		3000	2	262	7.5	37.5	ACT	SI	
34	2930-2039	AGUAS POTABLES 1	ALCIRA	3	53.0	41.0	5			6000	1	1450			ACT	SI	
35	2930-2040	AGUAS POTABLES 2	ALCIRA	3	62.0	51.5	5	3		4000	1	1400	25.0		ACT		
36	2930-2043	HUERTO [illegible]	ALCIRA	3	58.0	40.0	3	4		2000	2	118	25.3	19.7	ACT		
37	2930-2045	LA SOLANA	ALCIRA	3	60.0	115.0		3		2500	2	94	17.0	21.0	ACT		
38	2930-2050	HUERTO DE LOS MARQUESES	ALCIRA	4	42.0	29.0	3	4	25	1500	2	75	12.0	7.0	ACT		
39	2930-2051	HUERTO [illegible]	ALCIRA	4	38.4	27.5	3	3		1500	2		17.3	11.7	ACT		
40	2930-2061	ANTIGUA [illegible] 3	ALCIRA	1	16.0	42.0	2	3	140	6000	3	1360	10.0	0.0	ACT		
41	2930-2069	[illegible]	ALCIRA	1	42.0	45.0	5	4		3000	2	350	23.5	101.3	ACT		
42	2930-2075	HUERTO [illegible]	ALCIRA	2	29.0	27.0	[illegible]	4		1500	2	55	10.5	7.5	ACT		
43	2930-2089	LUIS [illegible] 4	ALCIRA	1	29.0	90.0	3	3		3000	3	325	23.0		ACT		
44	2930-2099	LA CASILLA (EL GARCIA ESPAÑA)	ALCIRA	2	75.0	108.0	5	3		2500	2	64	10.0	3.0	ACT		
45	2930-2097		ALCIRA	1	73.0	170.0	3	[illegible]		1000	2	156	21.0	24.0	ACT		3 MAS DE METRO
46	2930-2103	HUERTO SANTA AMELIA	ALCIRA	9	26.0	45.0	1	3		3500	2	187	14.0	25.0	ACT		
47	2930-2104	[illegible] SANTA AMELIA	ALCIRA	4	43.0	25.0	3				0		15.0		ACT		
48	2930-2105	HUERTO MARQUES MONTORTAL	ALCIRA	3	40.0	40.0	3	3		5000	2	46	25.0	5.0	ACT	SI	JUNTO AL [illegible]
49	2930-2107	HUERTO MARQUES MONTORTAL	ALCIRA	4	36.0	26.0	3	3		2500	2	162	20.5	12.5	ACT		JUNTO AL [illegible]
50	2930-2116	[illegible] LA BOTANICA	ALCIRA	3	24.0	16.7	2	3		4000	2	565	14.5		ACT		
51	2930-2142	[illegible]	ALCIRA	2	25.0	28.0	5	4		1200	2	58	14.5	16.7	ACT		
52	2930-2157	[illegible]	ALCIRA	3	57.0	105.0	5	3		1250	2	[illegible]	30.0	7.0	ACT	SI	
53	2930-2178	[illegible]	ALCIRA	4	55.0	70.0	5	3		2000	2	118	40.0	10.0	ACT		JUNTO AL [illegible]
54	2930-2179	HUERTO [illegible]	ALCIRA	3	70.0	105.0	5	3		1500	2	70	44.0	3.0	ACT		
55	2930-2180		ALCIRA	9	70.0	40.0	[illegible]	3		2500	2		40.0	35.0	ACT		
56	2930-2181	[illegible]	ALCIRA	3	70.0	125.0	5	3		3000	1		15.0		ACT		
57	2930-2183		ALCIRA	3	60.0	137.0	5	[illegible]	45	1500	2	215	50.0	10.0	ACT		

RESUMEN DE INVENTARIO DE LA SIERRA DE LAS AGUJAS
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Nº	NUM_REG	P E [illegible]	TERM_MUN	NAT	COTA	PROF	EXPE	EQUI	POT	CAP_B_M	USO	CAN_EXT	DIFE	SUP_REG	INVENT	ANA_QUIM	OBSERVACIONES
58	2930-2127	HUERT. MOLL Y HERMANOS	ALCIRA	2	93.6	45.0		2		2400	2	320	27.6	37.6	ACT		
59	2930-2169	HUERT. RIBERA	CARCAGENTE	4	51.0	35.0	2	2		2600	2	116	33.7	16.7	ACT		
60	2929-2170	HUERT. BATALLA	CARCAGENTE	4	66.0	37.5		2		1800	2		30.9	[illegible]	ACT		HAN REALIZADO SONDEO [illegible] JUNTO A ESTE P. [illegible]
61	2931-2171		CARCAGENTE	1	93.0	150.0	2	3		3000	1	94	25.0	6.5	ACT		FUNCIONA UNAS [illegible] HORAS A LA SEMANA. BOMBA A 40 METROS
62	2931-2172	HUERT. MAIRANES	CARCAGENTE	1	95.0	161.0		2		2800	2	102	6.1	3.8	ACT	SI	ARRASTRA ARENA BLANCA. BOMBA A 147 METROS
63	2931-2173		CARCAGENTE	2	45.0	44.2	3	4	25	1500	2	15	16.2	0.3	ACT		
64	2931-2174	HUERT. DEL CORRALES	CARCAGENTE	2	78.9	42.4		4		2000	2	204	40.6	23.2	ACT	SI	
65	2930-2175		ALCIRA	1	76.0	137.0	2			2300	2	263	29.1	37.5	ACT		
66	2930-2176	ACEQUIA FACTORIA 1	ALCIRA	1	16.0	126.0	2	3		1600	3	110			ACT		
67	2930-2181	ACEQUIA FACTORIA 2	ALCIRA	1	16.0	66.0	2	3	140	4000	2	350		5.0	ACT		NO SE PUDO MEDIR EL NIVEL DEL AGUA
68	2930-2182	ACEQUIA FACTORIA 3	ALCIRA	1	16.0	60.0	2	2	120	4000	3	275			ACT		NO SE PUDO TOMAR EL NIVEL DEL AGUA
69	2930-2183	MOLINO SEGURA	ALCIRA	1	27.0	26.0	2	3		2500	2		16.0	32.0	ACT		
70	2930-2184	POZO SAN BERNARDO	ALCIRA	1	38.0	45.0	2	3		3000	2	145	16.0	20.8	ACT		
71	2930-2185	HUERT. [illegible]	ALCIRA	1	33.0	46.0	2	3		5300	2	490	30.6	114.8	ACT		
72	2930-2186	[illegible] EL [illegible]	ALCIRA	1	60.0	75.0	2	3		2000	2	176	49.6	18.7	ACT		JUNTO AL 2930-2185
73	2930-2188	DEPOSITO SINDICAL 133	ALCIRA	1	116.0	206.0	2	3	100	2800	2	133	32.6	17.5	ACT		SU SUPERFICIE HA DISMINUIDO EN 14 H
74	2930-2187	POZO MONCADA	ALCIRA	1	70.0	176.0	2	2		5000	2	559		62.0	ACT		
75	2930-2189	AGUAS POTABLES FABRACA	ALCIRA	1	90.0	310.0	2	2		1100	1	63	60.7	6.1	ACT		
76	2930-2190	HUERT. DEL COMANDANTE	ALCIRA	1	30.0	175.0	2	2	135	3160	2	290	35.0	41.1	ACT		BOMBA 137 METROS
77	2930-2191	HUERTO DE [illegible]	CARCAGENTE	1	31.0	47.0	2	4		2050	2	117	13.0	16.1	ACT		
78	2930-2192	[illegible] LAS [illegible]	CORBERA DE ALCIRA	1	60.0	36.0	2	2		2500	2	333	3.6	[illegible]	ACT		
79	2930-2140	HUERT. PARDINO	ALCIRA	1	56.0	180.0	2	3		2150	2	111		15.6	ACT	SI	BOMBA 30 METROS
80	2930-2194	S.COOP. MATAMOROS	CARCAGENTE	1	142.0	156.0	2	3		1500	2	33		4.2	NUEVO	SI	
81	2930-2195	AGUAS POTABLES 5	ALCIRA	1	67.0	105.0	2	3		3200	1	1460	45*	6.0	NUEVO		
82	2930-2196	S.COOP. HUERTO PARRANCERO	ALCIRA	1	40.0	75.0	2	3		1200	2	40	12.0	6.3	NUEVO		JUNTO CON EL 2930-2195
83	2930-2197	HUERTO TRAVER	CARCAGENTE	1	55.0	120.0	2	3		1300	2	55		5.0	NUEVO		
84	2930-2198	S.COOP. PRINCIPAS	CARCAGENTE	1	45.0	120.0	2	3		1500	2	90	5.5	9.5	NUEVO		AL PRINCIPIO TUVO ARRASTRE DE ARENAS
85	2930-2199	S.COOP. HUERTO BATALLA	CARCAGENTE	1	96.0	90.0	2	3		2000	2	270	[illegible]	41.7	NUEVO	SI	BOMBA A 40 METROS
86	2930-2200	AGRICULTORES-COMUNIDAD DE SAN BLAS	CARCAGENTE	1	48.0	30.0	2	3		1400	1	304	28.5		NUEVO		BOMBA A 30 METROS, ACEQ. A SAN BLAS
87	2930-2201	S.COOP. CRUZ CALVARIO	CORBERA DE ALCIRA	1	25.0	90.0	2	4	65	1200	2	124	5.0	17.7	NUEVO		
88	2930-3001	AGUAS POTABLES	FAVARA DE LA RIBERA	4	3.0	29.2	3	4		900	1	311		1.1	ACT	SI	
89	2930-3002	[illegible] EL CLAVEL	CORBERA DE ALCIRA	2	35.0	25.2	3	4		1500	2	180	12.5	23.2	ACT		DOS GRUPOS
90	2930-3006	SAN [illegible]	CORBERA DE ALCIRA	2	45.0	46.0	3	4	75	2500	2	60	9.5	12.3	ACT		JUNTO AL NUEVO SONDEO EN LA GALLARDA
91	2930-3007	HUERT. PAULINO	CORBERA DE ALCIRA	4	13.0	16.4	3	4		1200	2	40	12.7	5.4	ACT		
92	2930-3009	COMUNIDAD PEÑA Y CANET	LLAURI	4	15.0	15.0	3			3000	2	232	3.0	41.7	ACT		DOS GRUPOS
93	2930-3010	[illegible]	LLAURI	4	22.0	33.5	2	1	110	4400	2	210	-5.0	13.0	ACT		
94	2930-3011	POZO CALZADA (HUERTO PELUFO)	LLAURI	4	27.0	39.0		4	40	1500	2	58	-0.6	3.3	ACT		JUNTO AL NUEVO SONDEO
95	2930-3012	[illegible] COSTERA	LLAURI	4	33.0	35.0	3			4000	2	38	4.6	12.5	ACT		DOS GRUPOS
96	2930-3013	[illegible]	LLAURI	4	14.0	17.7		3	15	2000	2	120	0.5	3.0	ACT		
97	2930-3015	AGUAS POTABLES CULLERA	LLAURI	4	32.0	32.6	3	4		3000	1	700		6.0	ACT		DURANTE LOS MESES DE VERANO
98	2930-3022	HUERTO SAN CARLOS	LLAURI	1	26.0	45.0		2		2000	2	58	4.0	5.0	ACT		BOMBA A 12 METROS
99	2930-3023	AGUAS POTABLES LLAURI	LLAURI	4	30.0	30.0	3	4		3500	1	127	-2.6	[illegible]	ACT	SI	DOS GRUPOS
100	2930-3024	POZO MARTINEZ CUENCA	LLAURI	2	24.0	60.0		2	25	1400	2	110	1.5	14.0	ACT		
101	2930-3026	ENRIQUE PERRERO (HT. DEL MARQUES)	LLAURI	1	20.0	60.0		4	25	3100	2	125	1.6	16.7	ACT		
102	2930-3029	HERMANOS FERRER	LLAURI	4	9.0	16.5	3	4		3000	2	17	-1.0	5.0	ACT		
103	2930-3031	HERAS ANTONIO JUAN SENA	LLAURI	4	10.0	16.0		2	45	2500	2	250	-1.6	[illegible]	ACT		
104	2930-3032	[illegible] VICENTE [illegible]	LLAURI	2	13.4	21.0	3	4		3000	2	[illegible]	4.0	15.0	ACT		
105	2930-3034	HUERT. [illegible]	LLAURI	4	25.0	27.5	3	2		1500	2	70	1.7	[illegible]	ACT		
106	[illegible]	[illegible] CASA ANGELES	ALCIRA	2	92.5	249.0	5	3		1000	4	100	50.0		ACT		
107	[illegible]	[illegible] CASA ANGELES	ALCIRA	1	93.0	249.0	2	3		4000	4	100	57.0		ACT		
108	[illegible]	AGUAS VIVAS DE [illegible]	ALCIRA	2	169.0	129.0	5	2		1200	2	[illegible]	50.0	31.5	ACT		JUNTO CON EL [illegible]
109	[illegible]	COMUNIDAD AGUAS VIVAS	ALCIRA	2	20.0	249.0	2	3		6000	2	115	35.0	18.7	ACT		
110	[illegible]	S.COOP. [illegible] C.R. DE REGANTES	TABERNES DE VALDIGNA	1	120.0	150.0	2	2	120	5000	2	450	23.0	[illegible]	ACT		BOMBA A 110 METROS. JUNTO AL 2930-[illegible]
111	[illegible]	[illegible]	FAVARA DE LA RIBERA	3	60.0	57.0	2	4		2500	2	105	23.4	15.4	ACT		
112	[illegible]	[illegible] SALVADOR [illegible]	FAVARA DE LA RIBERA	2	12.0	21.5	5	6		1500	2	10	0.0	1.5	ACT		
113	[illegible]	[illegible]	FAVARA DE LA RIBERA	3	12.0	34.0	5	4		2000	1		1.0	0.0	ACT		
114	[illegible]	[illegible]	FAVARA DE LA RIBERA	4	40.0	40.0	3	4	58	2500	2	33	3.7	12.5	ACT		

RESUMEN DE INVENTARIO DE LA SIERRA DE LAS AGUJAS
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Nº	NUM_REG	TOPONIMIA	TERM_MUN	NAT	COTA	PROF	PERF	EQUI	POT	CAP_BOM	USO	CAN_EXT	PIEZ	SUP_REG	INVENT	ANA_QUIM	OBSERVACIONES
115	2930-3070	LADISLAO LLACER	FAVARA DE LA RIBERA	9	60.0	105.0	5	3		1500	2	53	19.0	5.0	ACT		
116	2930-3077	MIGUEL RINCON DE LA FUENTE	FAVARA DE LA RIBERA	4	29.0	4.0	3	5	20	1200	2	14	10.4	2.0	ACT		
117	2930-3081	EMILIO TAVANILLAS	FAVARA DE LA RIBERA	4	9.0	5.0	3	7		3000	2	53	7.0	8.3	ACT		
118	2930-3088	EN INFIERNO Y POZ LA PINCA	FAVARA DE LA RIBERA	1	90.0	80.0	2	3		1500	2	35	20.0	12.5	ACT		
119	2930-3091		TABERNES DE VALDIGNA	1	57.0	150.0	2	3	75	2000	2	14	16.1	5.0	ACT	SI	
120	2930-3093	POZO CASA SARDINAS	TABERNES DE VALDIGNA	4	35.0	25.0	3	2	30	1000	0		17.2	0.0	ACT		
121	2930-3094	JUAN RUBIO VISQUERT	FAVARA DE LA RIBERA	1	5.0	70.0	2	4		5000	2	35		12.5	ACT		
122	2930-3095	POZO VIRGEN DEL CARMEN	TABERNES DE VALDIGNA	4	8.0	3.0	3	4	60	2000	2	75	4.5	16.0	ACT		
123	2930-3097		TABERNES DE VALDIGNA	9	3.0	36.0	5	4	125	2500	2	25	5.2	5.0	ACT		
124	2930-3099	ABASTECIMIENTO A CULLERA	FAVARA DE LA RIBERA	1	10.0	84.0	2	3		6000	1	3000		0.0	ACT	SI	CON 3000 L MIN FUNCIONA LAS 24 HORAS
125	2930-3100	BARRANCO DE LA PEÑA	LLAURI	1	70.0	150.0	2			2000	0		16.5	0.0	ACT		CON LAS LLUVIAS EN EL ?? SE DESMORONA
126	2930-3101		LLAURI	1	13.0	23.5	3	7	390	1500	2	105	9.4	0.0	ACT		MOTOR DE GASOIL
127	2930-3105	EMILIO TAVANILLAS	FAVARA DE LA RIBERA	1	150.0	230.0	2	3		1500	2	175	49.0	25.0	ACT		
128	2930-3106	LADISLAO LLACER	FAVARA DE LA RIBERA	1	100.0	163.0	2	3		1200	2	69	47.0	12.5	ACT	SI	
129	2930-3107	COMUNIDAD REGANTES OLIVERETAS	FAVARA DE LA RIBERA	1	40.0	33.0	2	6		2000	4	25	5.0	7.0	ACT	SI	
130	2930-3108	COMUNIDAD REGANTES AGUAS VIVAS	ALCIRA	1	90.0	261.0		0			0		35.0	0.0	ACT		
131	2930-3110	FINCA SERRA	ALCIRA	1	150.0	150.0	2	3		3500	2	263	70.0	37.5	ACT		
132	2930-3111	FINCA SAN VICENTE	ALCIRA	1	160.0	350.0	2	3		6000	2	435	58.3	62.5	ACT	SI	JUNTO AL 2930-3112
133	2930-3112	FINCA SAN VICENTE	ALCIRA	1	140.0	290.0	2	3	180	6000	2	435	6.3	62.5	ACT		JUNTO AL 2930-3111
134	2930-3113	SONDEO "RACONAS"	TABERNES DE VALDIGNA	1	120.0	150.0	2	3	30	2500	2	63	27.3	20.0	ACT		JUNTO AL 2930-3 50, ASPIRACION A 11 METROS
135	2930-3114	SONDEO CASA LA SARLINA	TABERNES DE VALDIGNA	1	30.0	100.0	2	3	60	3000	2	45	-39.0	6.0	ACT		ASPIRACION A 80 METROS, HECHO POR GOTEO
136	2930-3115	RINCON DEL SALSERO	CORBERA DE ALCIRA	1	35.0	80.0	2	3	20	1500	2	99	14.0	12.5	ACT		BOMBA A 40 METROS
137	2930-3117	MIGUEL EL MORENO	CORBERA DE ALCIRA	1	20.0	47.0	2	3	60	3200	2	91	16.4	12.3	ACT	SI	BOMBA A 30 MTS, CAUDAL DE 200 [illegible]
138	2930-3119	SONDEO GELUPA	LLAURI	1	40.0	46.0		3		1500	2	61	2.5	3.5	NUEVO	SI	RIEGA JUNTO AL 2930-3 [illegible]
139	2930-3120	SANCHO CASA SAT-7581	FAVARA DE LA RIBERA	1	105.0	117.0	2	3	70	1500	1			0.0	NUEVO		EN EL FUTURO REGARA 24 [illegible]
140	2930-3121	SALVADOR CLIMENT	FAVARA DE LA RIBERA	1	16.0	40.0	2	3	15	1500	2	77	1.3	10.0	NUEVO		
141	2930-3122	SONDEO CONTALVI	CORBERA DE ALCIRA	1	45.0	65.0	2	3		2200	2	173	35.0	24.7	NUEVO		JUNTO AL 2930-3130
142	2930-3130	CABENS	LLAURI	1	180.0	281.0	2	3		1000	0		30.0	0.0	NUEVO	SI	EN EL FUTURO REGARA 2 HANEGADAS
143	2930-3134	BARRANCO DE SAN LLORENS	TABERNES DE VALDIGNA	4	10.0	3.0	3	7	20	1200	2	5.74		1.5	NUEVO		
144	2930-4003	MASALARI CASES (G.S.C.:1864?)	TABERNES DE VALDIGNA	1	3.0	33.0	2	3	45	4000	2	306	4.8	16.0	ACT		
145	2930-4004	POZO DE SAN JOSE	TABERNES DE VALDIGNA	4	17.0	36.0		3	60	6900	2	370	4.0	17.6	ACT	SI	NORIA EN RASERA DE [illegible] BOMBA VERTICAL DE [illegible]
146	2930-4010	MOLI DE TONET	TABERNES DE VALDIGNA	4	11.0	9.5		4	15	1500	2	40	4.3	5.0	ACT		
147	2930-4025	POZO MASALARI	TABERNES DE VALDIGNA	4	17.0	16.3		4	50	2300	2	77	4.3	12.0	ACT		
148	2930-4026	FINCA GABRIELO	TABERNES DE VALDIGNA	4	9.0	12.0	3	3	10	1500	2	40	0.1	3.0	ACT		
149	2930-5005	RIEGOS DEL GUA S.A.	PUEBLA LARGA	4	56.0	56.0	2	4		1400	2	3125		375.0	ACT		
150	2930-5014	LA SELANA	PUEBLA LARGA	4	38.0	35.0		4		2000	2	117	50.0	16.7	ACT		
151	2930-5005	HUERTO SERRATOSA	PUEBLA LARGA	1	23.0	78.0	2	4		4500	2			19.5	ACT		BOMBA A 170 METROS, AHORA NO ESTA EN EXPLOTACION
152	2930-5012	SAN FRANCISCO ASIS (CUANTAGUT)	ENOVA	9	46.0	103.5	5	3		3000	2	290	13.0	41.7	ACT		
153	2930-5014		ENOVA	1	43.0	54.2	2	3		3500	2	291	15.0	41.7	ACT		JUNTO AL 2930-5022
154	2930-5016		ENOVA	1	49.0	87.0	2	4		2800	2	204	13.0	33.3	ACT		
155	2930-5017	HUERTO BALLIN	ENOVA	4	45.0	42.0	3	4		1200	2	35	19.5	4.2	ACT		SE AGOTA
156	2930-5019	HUERTO DEL SOTO	ENOVA	1	48.0	96.0	1	3	115	5000	2	145	16.0	20.5	ACT		
157	2930-5022	NUESTRA SEÑORA DE GRACIA	ENOVA	9	62.0	71.5	5	3		4300	1	110	24.0	0.0	ACT	SI	
158	2930-5024	JUNTA AGUAS MUNICIPALES	RAFELGUARAF	1	49.0	170.0	2	3		3700	2	266	34.0	31.7	ACT		
159	2930-5025	JUNTA AGUAS MUNICIPALES	RAFELGUARAF	9	49.0	80.6	5	4		3300	2	260	33.0	31.7	ACT		4300 M3 E AÑO
160	2930-5027	ANTONIO VICENTE BALAG	RAFELGUARAF	1	47.0	101.0	2	3		3500	2	274	35.0	33.3	ACT		
161	2930-5031		RAFELGUARAF	9	55.0	34.0	5	3	70	2300	2	273	27.0	17.5	ACT	SI	
162	2930-5032	LA PL GIGA	RAFELGUARAF	4	52.0	135.0	5	3		2000	2	57	41.7	7.0	ACT		
163	2930-5033	MAQUINA VENTURA	RAFELGUARAF	9	59.0	56.0	5	4		4300	2	155	28.0	25.0	ACT		
164	2930-5045	[illegible]	MANUEL	3	70.0	87.0					0				ACT		
165	2930-5049	AGUAS PUDALES	MANUEL	3	60.0	43.0	5	0			0			0.0	ACT		
166	2930-5034	LA PL GIGA	RAFELGUARAF	1	68.0	106.0	2	3		2000	2	173	43.0	21.3	ACT		
167	2930-5036	HUERTO STALLO	RAFELGUARAF	1	45.0	73.0	2	3		1500	2	57	23.0	12.5	ACT		
168	2930-5040	POZO DE PUMENT	RAFELGUARAF	1	47.0	72.0	2	3		2700	2	218		31.0	ACT		
169	2930-5050	POZO DE LAS CUCAS	RAFELGUARAF	1	45.0	100.0	2	3	55	2000	2	288	10.0	31.7	ACT		4000 M3 E AÑO
170	2930-5053	SAMUEL SANCHO	ENOVA	1	58.5	52.0	3	3		5500	2	651	13.0	33.0	ACT		
171	2930-5057	AGUAS POTABLES RAFELGUARAF	ENOVA	1	74.0	133.0	2	3		1500	1	200		0.0	ACT	SI	

RESTMEN DE INVENTARIO DE LA SIERRA DE LAS AGUJAS

Nº	NUM_EST	TOPONIMIA	TERM_MUN	NAT	COTA	PROF	PERF	BOMB	POT	CAP_BOM	USO	CAN_EXT	PIEZ	SUP_ESC	INVENT	ANA_QUIM	OBSERVACIONES
172	2934-6102	FELIPE SALVET BONELL	ENOVA	1	58.0	120.0	2	S		3000	2	230	26.0	41.7	ACT		
173	2934-6103	PAZO EL MAJUELERO	ENOVA	1	43.0	83.0		S		4000	3	291	24.0	41.7	ACT		JUNTO AL 2934-6104
174	2934-6105	MANUEL Y HIJOS	MANUEL	1	90.0	170.0	S	S		15000	9	192	83.3	0.0	NUEVO	SI	
175	2934-6110	NUEVO A-EST. DE P. LARGA	PUEBLA LARGA	1	66.0	210.0	S	S	100	1800	0			0.0	NUEVO		
176	2934-6107	SONDEO - AGUAS MUNICIPALES ENOVA	ENOVA	1	58.0	260.0	2	2		6000	2	122	31.5	0.0	NUEVO		LOS 2 SONDEOS DE ENOVA REUNIDOS SECC N
177	2934-6108	SONDEO - AGUAS MUNICIPALES ENOVA	ENOVA	1	53.0	150.0	2	S		6000	0		26.0	0.0	NUEVO		CON 10"CO C/MOTO. 1 METRO DE DEPRESION
178	2934-6109	SONDEO AGUAS POTABLES	MANUEL	1	60.0	150.0	3	S		2500	1	458	31.0	0.0	NUEVO	SI	BOMBA A 70 METROS. ENTUBAMIENTO DE 3950 MMAS
179	2934-6004	MINAS	RAFELBUNYOL	4	55.0	40.0	S	S		2000	2	150	35.0	25.0	ACT		
180	2934-6005	Nº2 ESCALENO	JATIVA	9	70.0	150.0	S	4		2500	2	470		20.0	ACT	SI	JUNTO A LOS OTROS . POCO DE LA FINCA. BOMBA 110 METROS
181	2934-6006	SAN JOSE ESCALENO	JATIVA	4	90.0	80.0	S	4		2500	2	470	26.0	80.0	ACT	SI	JUNTO A LOS OTROS . POCO DE LA FINCA. BOMBA 60 METROS
182	2934-6107	SANTA TERESA ESCALENO	JATIVA	3	62.0	111.0	S	4		6300	2	472	26.0	87.5	ACT		JUNTO A LOS OTROS 3 POZOS DE LA FINCA. BOMBA 140 METROS
183	2934-6108	ESCALENO -NUEVO-	JATIVA	1	90.0	270.0	2	S		4000	2	472	26.0	80.5	ACT	SI	JUNTO A LOS OTROS . POCO DE LA FINCA. BOMBA 74 METROS
184	2934-6010	SAN VICENTE	CARCAGENTE	1	55.0	90.0	S	S		4500	2	663	11.0	100.0	NUEVO	SI	
185	2934-6011	CASA TALFADA	CARCAGENTE	1	60.0	100.0	2	S		4500	2	50		7.1	NUEVO		
186	2934-7001	POZUNCE MAYOR	SIMAT DE VALDIGNA	3	59.0						2	569	59.0	0.0	ACT	SI	
187	2934-7002	SONDEO BENASTERSPS	SIMAT DE VALDIGNA	1	130.0	115.0	2				0	3	35.0	0.0	ACT		EN LA ACTUALIDAD ESTA TAPAD.
188	2934-7004	POZO VIEJO MILAGROS	BENIFAIRO DE VALDIGNA	9	46.7	96.0	S	4	60	2500	2	27	28.0	30.0	ACT	SI	
189	2934-7005		TABERNES DE VALDIGNA	4	28.0	16.0	2	4	15	1500	2	102	33.5	15.0	ACT		
190	2934-7009	POZO AGUAS POTABLES-PUEBLO	TABERNES DE VALDIGNA	4	17.0	24.0	S	S			0		12.0	0.0	ACT		AHORA NO SE UTILIZA. HAN RETIRADO LOS MOTORES Y BOMBAS
191	2934-7010	MOTOR RIEGO EL CARNICER	TABERNES DE VALDIGNA	4	30.0	39.5	3	4	32	2500	2	40	33.5	4.0	ACT		
192	2934-7012	MOTOR DEL MOLINO	TABERNES DE VALDIGNA	4	25.0	24.5	S	4	25	1500	0		14.2	0.0	ACT		LO UTILIZAN O Mª RESERVA DEL 2934-7105
193	2934-7016	POZO SAN VICENTE	BENIFAIRO DE VALDIGNA	1	135.0	198.0	2	S	183	3000	2	300	60.0	40.0	ACT		
194	2934-7017	FINCA EL CAPOL	BENIFAIRO DE VALDIGNA	1	60.0	70.0	2	4	100	3000	2	200	26.0	25.0	ACT		
195	2934-7020	MOTOR MOLINEROS DE CREMOR	BENIFAIRO DE VALDIGNA	9	45.0	132.0	S	4	44	2000	2	300	37.5	25.0	ACT		
196	2934-7022	MOTOR DE TABERNES	BENIFAIRO DE VALDIGNA	4	61.0	52.0	S	4	55	4000	0		42.1	0.0	ACT		
197	2934-7023	SONDEO AGUAS POTABLES	BENIFAIRO DE VALDIGNA	1	70.0	35.0	2	S	62	2500	4	693	40.0	60.0	ACT	SI	150C MAD.
198	2934-7024	POZO FINCA DEL GANADOR	BENIFAIRO DE VALDIGNA	4	46.0	32.0	S	4	50	2300	0		41.0	0.0	ACT		
199	2934-7025	HUERTO DE VILA	BENIFAIRO DE VALDIGNA	4	27.0	33.4	S				0	2	20.0	0.0	ACT		HAY UN SONDEO DE 40 METROS
200	2934-7026	HUERTO DE SAN ANTONIO	BENIFAIRO DE VALDIGNA	4	30.0	31.0	S	4	20	1500	2	95	22.0	16.0	ACT		
201	2934-7028	MOTOR DE LA VICA	BENIFAIRO DE VALDIGNA	4	106.0	63.0	S	4	50	1000	0		25.0	0.0	ACT		
202	2934-7030	MOTOR DE LUIS	BENIFAIRO DE VALDIGNA	4	35.0	43.5	S	4	30	2000	2	90	30.0	10.0	ACT		
203	2934-7031	MOTOR DE ANTARIO	BENIFAIRO DE VALDIGNA	9	37.0	112.0		4	50	3000	2	20	28.0	6.0	ACT		
204	2934-7035	MOTOR DE MESA	BENIFAIRO DE VALDIGNA	4	41.0	60.4	S	4	25	1500	2	30	35.0	8.0	ACT		
205	2934-7038		BENIFAIRO DE VALDIGNA	1	50.0	260.0	2	S	130	2500	2	150	18.0	8.0	ACT		
206	2934-7039	MOTOR CASA VALDERDE	BENIFAIRO DE VALDIGNA	9	35.0	46.0	S	4	40	3000	2	100	25.0	10.0	ACT		
207	2934-7040	MOTOR CASA LOS SALVADOR	BENIFAIRO DE VALDIGNA	9	32.0	50.0	S	4	50	2300	2	15	35.0	8.0	ACT		
208	2934-7041	HUERTO NUEVO	BENIFAIRO DE VALDIGNA	6	42.6	38.0		4	40	3000	2	125	35.0	15.0	ACT		
209	2934-7042	SONDEO VALDIGNA, ENT 1587	SIMAT DE VALDIGNA	1	134.0	151.0	2	S	90	2000	0	0	79.0	0.0	ACT		
210	2934-7043	POZO AGUAS POTABLES	SIMAT DE VALDIGNA	4	75.0	60.0	2	S	50	2000	1	100	53.0	0.0	ACT		1500 MAD.
211	2934-7044	POZO DEL JARO	SIMAT DE VALDIGNA	9	48.0	92.0	S	4	40	1000	2	100	53.0	10.0	ACT		
212	2934-7045	PUENTE MAYOR	SIMAT DE VALDIGNA	4	48.0	15.0	S	4	25	3000	2	300	46.0	60.0	ACT	SI	SE AGOTA EN VERANO
213	2934-7046	MOTOR PEL MOA	SIMAT DE VALDIGNA	9	62.0	222.0	S	4	50	2000	2	100	48.0	25.0	ACT		
214	2934-7054	SONDEO "SIMAT DE VALDIGNA"	BENIFAIRO DE VALDIGNA	1	38.0	110.0	2	S	80	2000	2	160	36.0	30.0	ACT		
215	2934-7055	POZO PUENTE DE AGOSTO	BENIFAIRO DE VALDIGNA	0	51.0	156.0	2				0	0	57.0	0.0	ACT		
216	2934-7056	POZO NUEVO DE PEPE-1	SIMAT DE VALDIGNA	9	115.0	60.0	S	S	150	4500	0		36.0	0.0	ACT		LOS ARTOS
217	2934-7057	PLA DE BENIFAIRO	SIMAT DE VALDIGNA	1	78.0	170.0	2	S	200	7500	2	700	40.0	120.0	ACT	SI	
218	2934-7058	SONDEO LA PILARETA-1	SIMAT DE VALDIGNA	1	100.0	166.0	2	S	90	2000	0	0	36.0	0.0	ACT		
219	2934-7059	SONDEO LOS T SAL	SIMAT DE VALDIGNA	1	88.0	70.0	2				0	2	55.0	0.0	ACT		
220	2934-7060	MOTOR PUENTE DE AGOSTO	SIMAT DE VALDIGNA	9	85.0	104.0	S	4	60	1800	0		62.0	0.0	ACT		
221	2934-7061	MOTOR EL SALVADOR	SIMAT DE VALDIGNA	4	90.0	74.0	S	4	60	2000	2	100	60.0	25.0	ACT	SI	
222	2934-7062	AGUAS MINAS DE MONTCHOBL	ALCIRA	1	97.0	210.0	S	1		5000	2	500	69.0	100.0	ACT		JUNTO CON EL 2934-6102
223	2934-7064	SONDEO VIÑA DE JESUS	SIMAT DE VALDIGNA	1	140.0	200.0	S	S	115	4150	2	240	70.0	40.0	ACT		
224	2934-7065	SONDEO LA PILARETA-2	SIMAT DE VALDIGNA	1	90.0	210.0	2	S	50	2300	2	100	0.0	16.0	ACT		
225	2934-7066	SONDEO PUENTE DE AGOSTO	SIMAT DE VALDIGNA	1	85.0	150.0	2	1	60	3300	2	300	43.4	50.1	ACT	SI	
226	2934-7067	SONDEO LA VIÑA DE PEPE-2	SIMAT DE VALDIGNA	1	115.0	130.0	S				0	0	17.0	0.0	ACT		
227	2934-7068	SONDEO LA VIÑA DE PEPE-3	SIMAT DE VALDIGNA	1	125.0	150.0	S	S	30	2000	2	430	0.0	80.0	ACT	SI	
228	2934-7069	SONDEO EL MORATO	SIMAT DE VALDIGNA	1	135.0	136.0	S	S	100	2000	2	514	32.0	20.0	ACT	SI	

RESUMEN DE INVENTARIO DE LA SIERRA DE LAS AGUJAS
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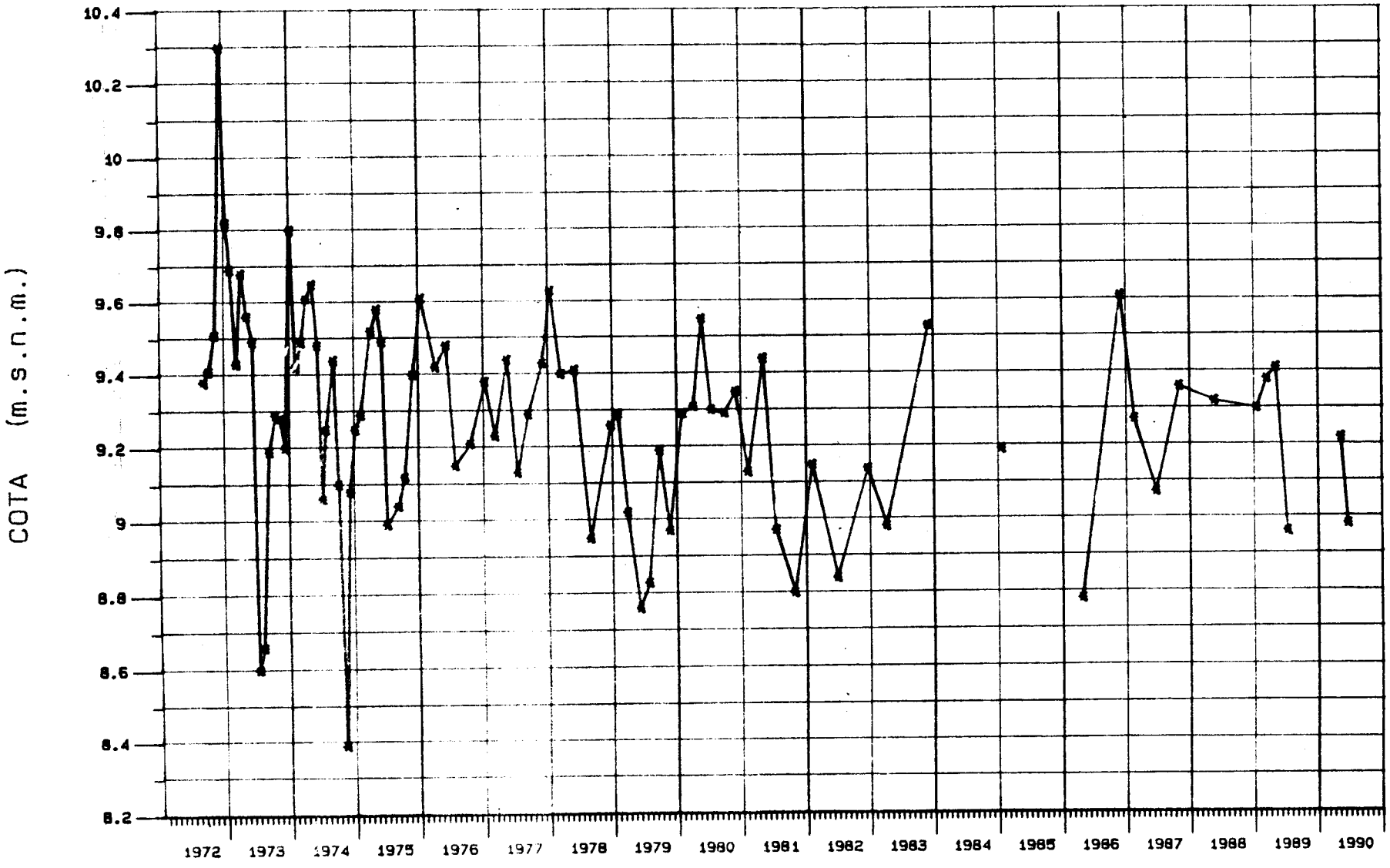
Nº	NUM_REG	TOPONIMIA	TERM_MUN	NAT	COTA	PROF	PERF	EQUI	POT	CAP_BOM	USO	CAN_EXT	PIEZ	SUP_REG	INVENT	ANA_QUIM	OBSERVACIONES
229	2930-7090	SONDEO AGUAS POTABLES	SIMAT DE VALDIGNA	1	75.0	97.0	2	3	50	2500	4	500	26.0	17.0	ACT		10000 HAB
227	2930-7095	SONDEO DEL MOSTRE	TABERNES DE VALDIGNA	1	25.0	25.0	2	3	30	3000	2	200	14.3	33.0	ACT	SI	
231	2930-7639		BENIFAIRO DE VALDIGNA	1	40.0	100.0	2				0		31.5	0.0	NUEVO		
232	2930-7107	SONDEO HUERTO VILA	BENIFAIRO DE VALDIGNA	1	26.0	10.0	2	3	50	3000	2	40	26.0	5.0	NUEVO		
233	2930-7101	CLEMENS	CARCAGENTE	1	102.0	231.0	2	3		4000	2	250	72.4	35.0	NUEVO	SI	
234	2930-5012	MOTOR DE SAN LUIS	TABERNES DE VALDIGNA	9	60.0	68.0	5	4	40	1500	2	75	31.1	13.0	ACT		
235	2930-5020	MOTOR DEL MALLOL	TABERNES DE VALDIGNA	4	16.0	13.0	3	5	20	2000	0	1		0.0	ACT		COMO RESERVA DEL 2930-5017
236	2930-8021	SONDEO RAFT DE JUANO 1	TABERNES DE VALDIGNA	1	110.0	210.0	2	3	200	5000	1	700	50.0	0.0	ACT		BOMBEO CONJUNTO CON EL 2930-8134. ASPIRACION A [illegible] METROS
237	2930-8030	TANGARET O SAN LORENZO	TABERNES DE VALDIGNA	3	25.0	23.0		4	40	2000	2	20	15.0	5.0	ACT		
238	2930-8024	MOTOR DE VIELA	TABERNES DE VALDIGNA	4	18.0	20.0	3	4	30	2000	0		7.0	0.0	ACT		SE UTILIZAN COMO RESERVA DEL 2930-8118
239	2930-8057	ULLAL DE LES PEÑETES	TABERNES DE VALDIGNA	3	3.0			4	100	3000	2	20	-	30.0	ACT	SI	
240	2930-8058	ULLAL GRAN	TABERNES DE VALDIGNA	3	8.0						2	50		50.0	ACT	SI	
241	2930-8134	SONDEO RAFT DE JUANO 2	TABERNES DE VALDIGNA	1	110.0	140.0	2	3	240	5000	1	700		0.0	ACT	SI	ABASTECE CON EL 2930-8021
242	2930-8105	SONDEO DEL MALLOL	TABERNES DE VALDIGNA	1	16.0	33.0	2	3	30	2000	2	50	2.0	7.0	ACT		
243	2930-8108	SONDEO DE PIELA	TABERNES DE VALDIGNA	1	13.0	37.3	2	3	30	2500	2	54	-2.0	3.0	ACT	SI	ASPIRACION A 20 METROS

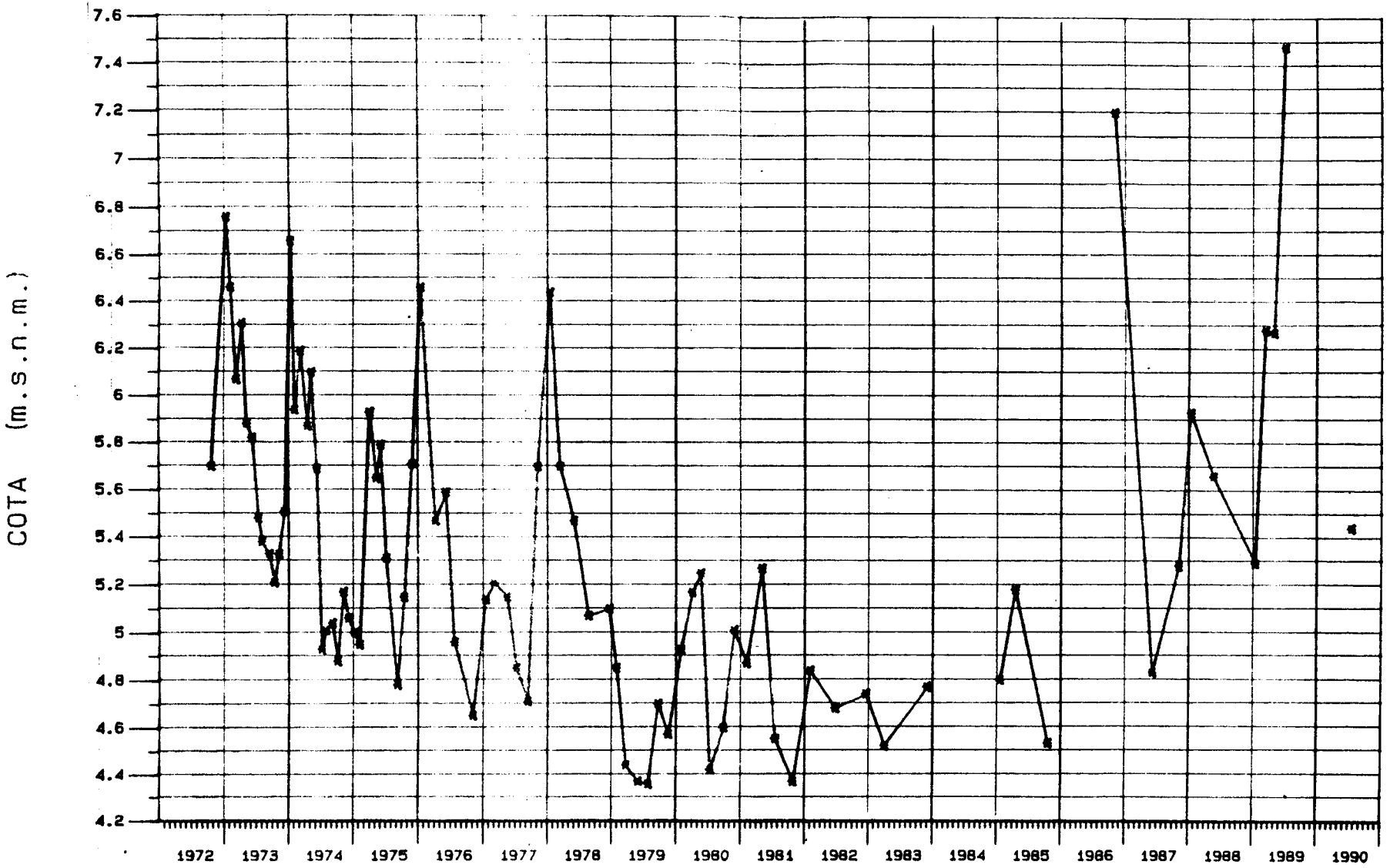
ANEJO 3.2.

Gráficos de evolución piezométrica de la red del ITGE

PIEZOMETRO 2929-6021



PIEZOMETRO 2930-2004



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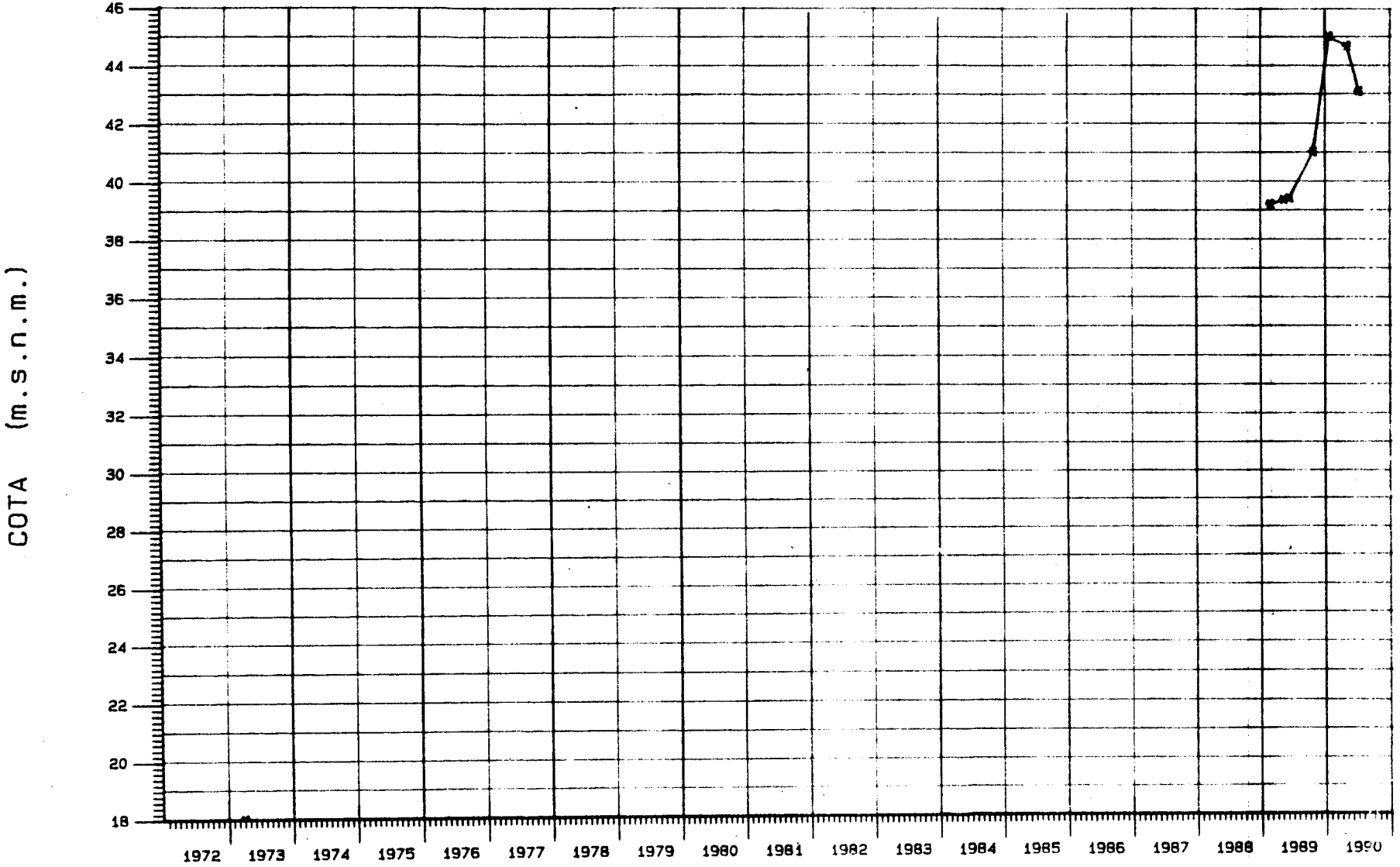

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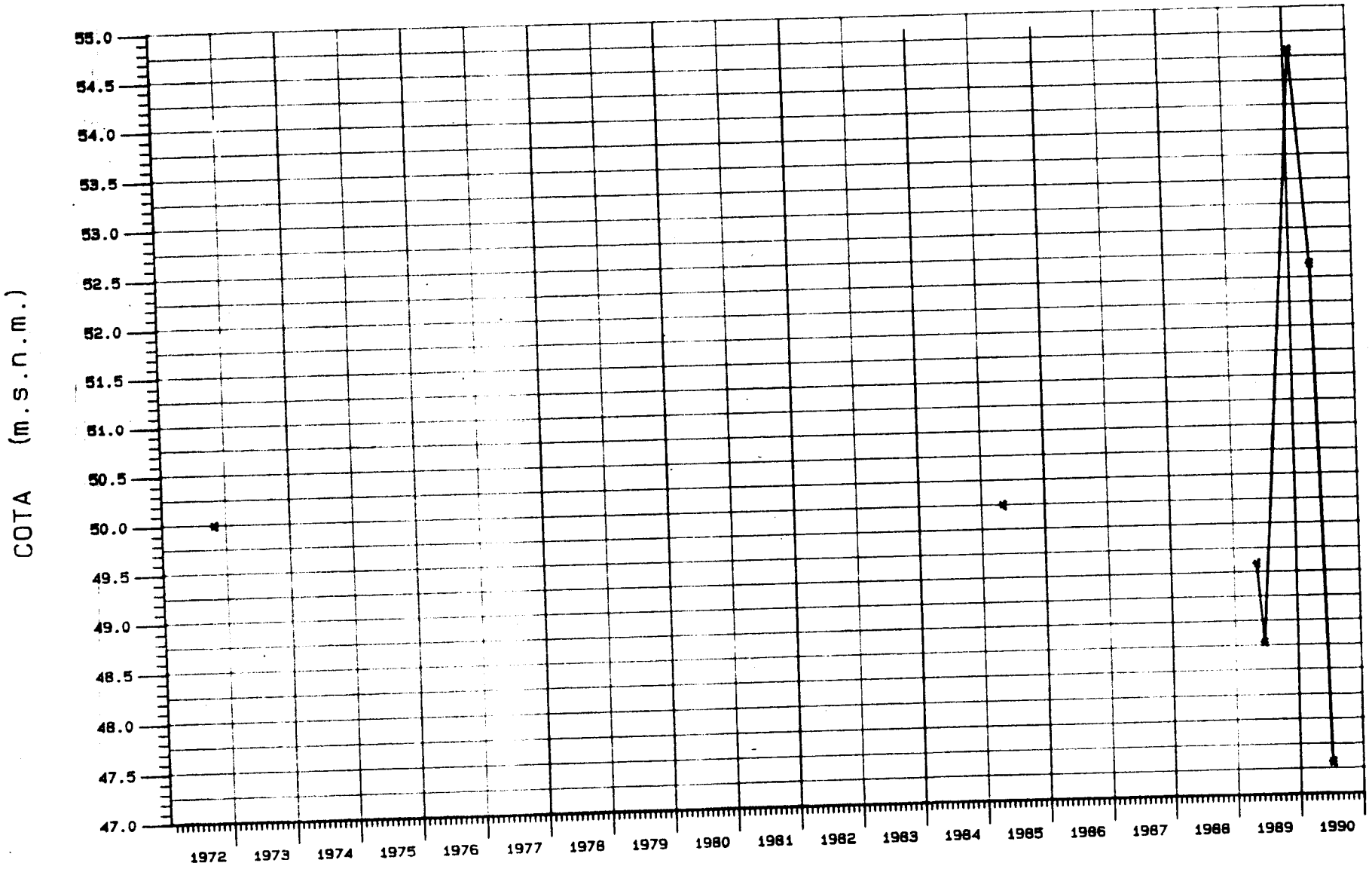

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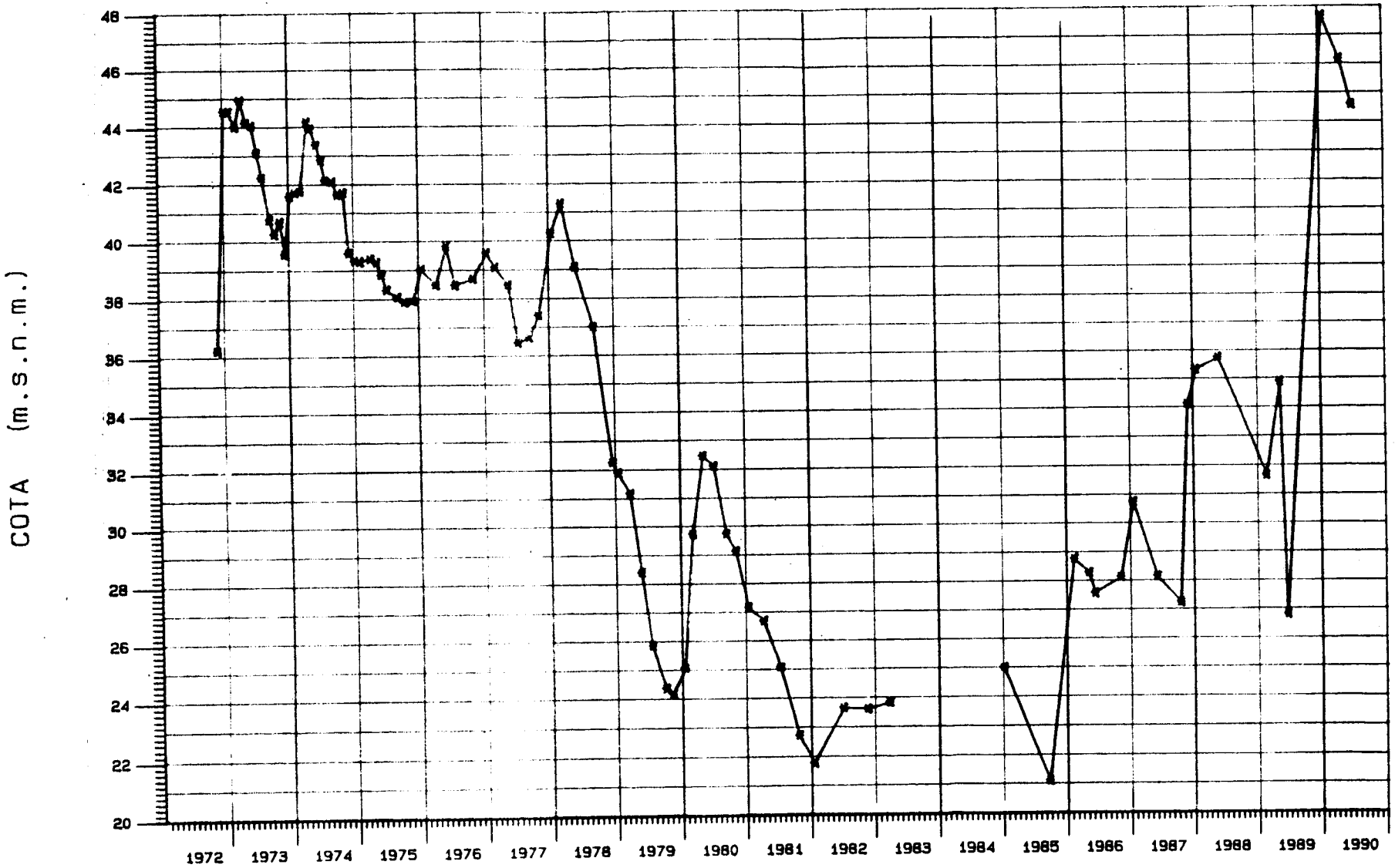

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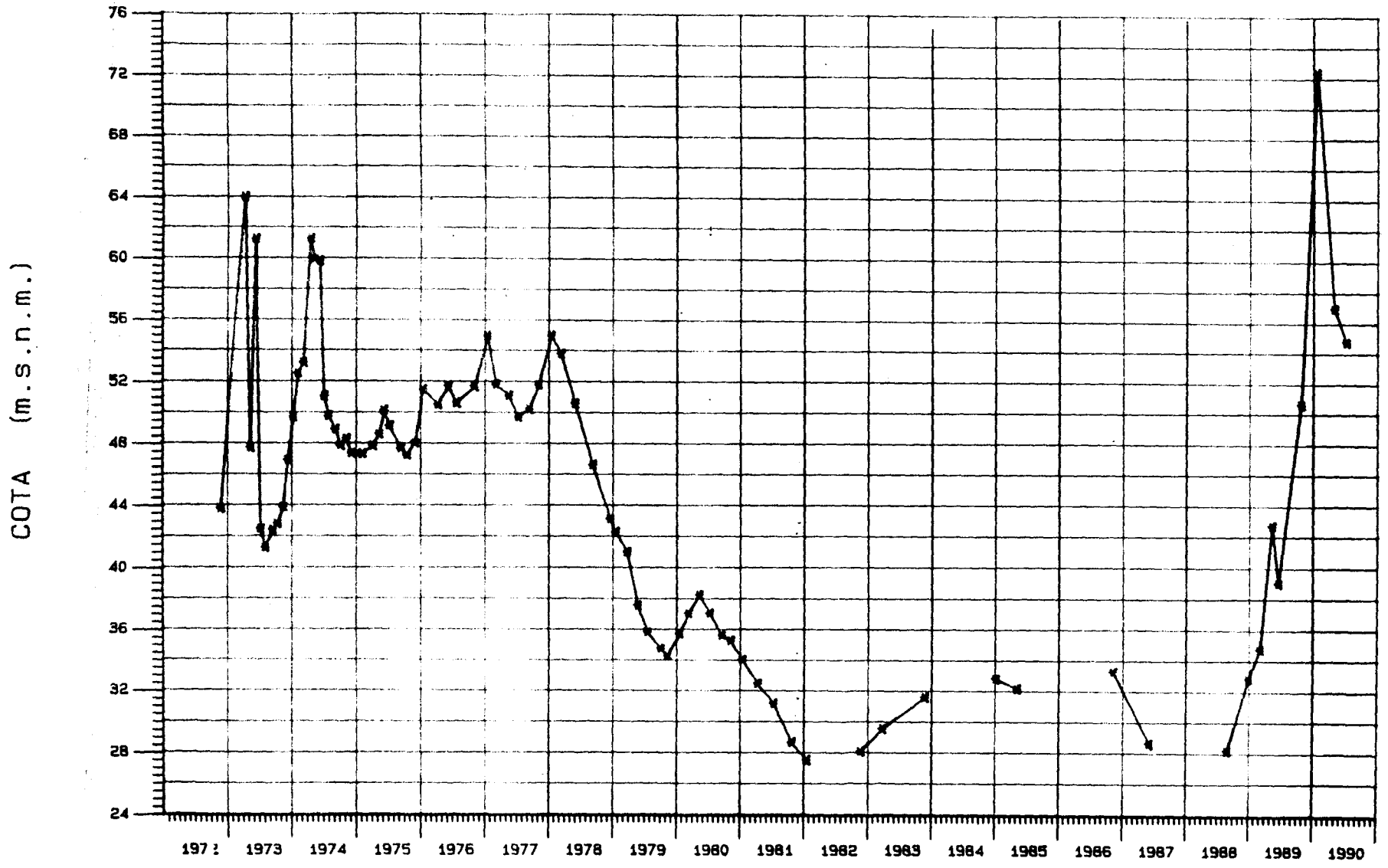

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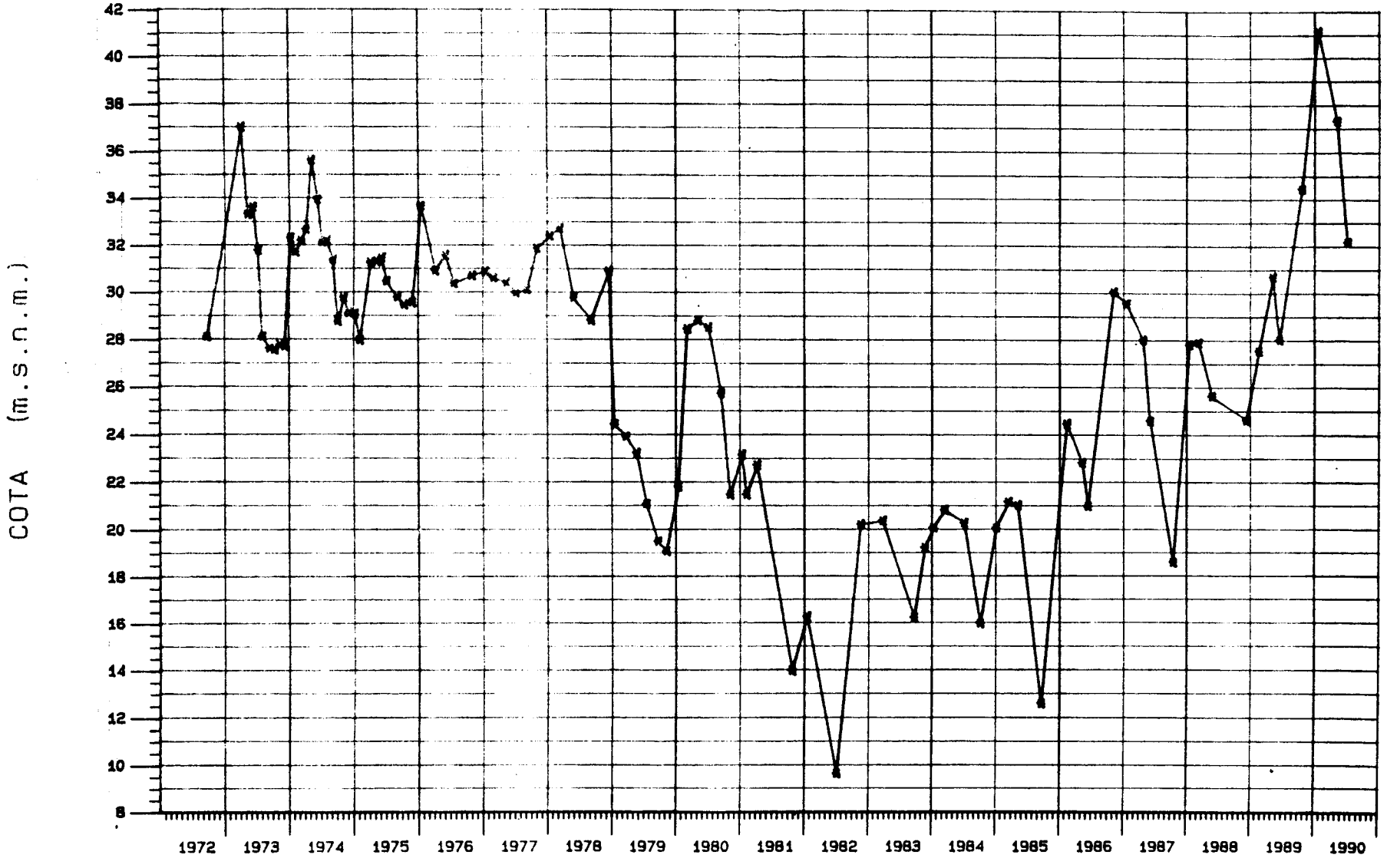

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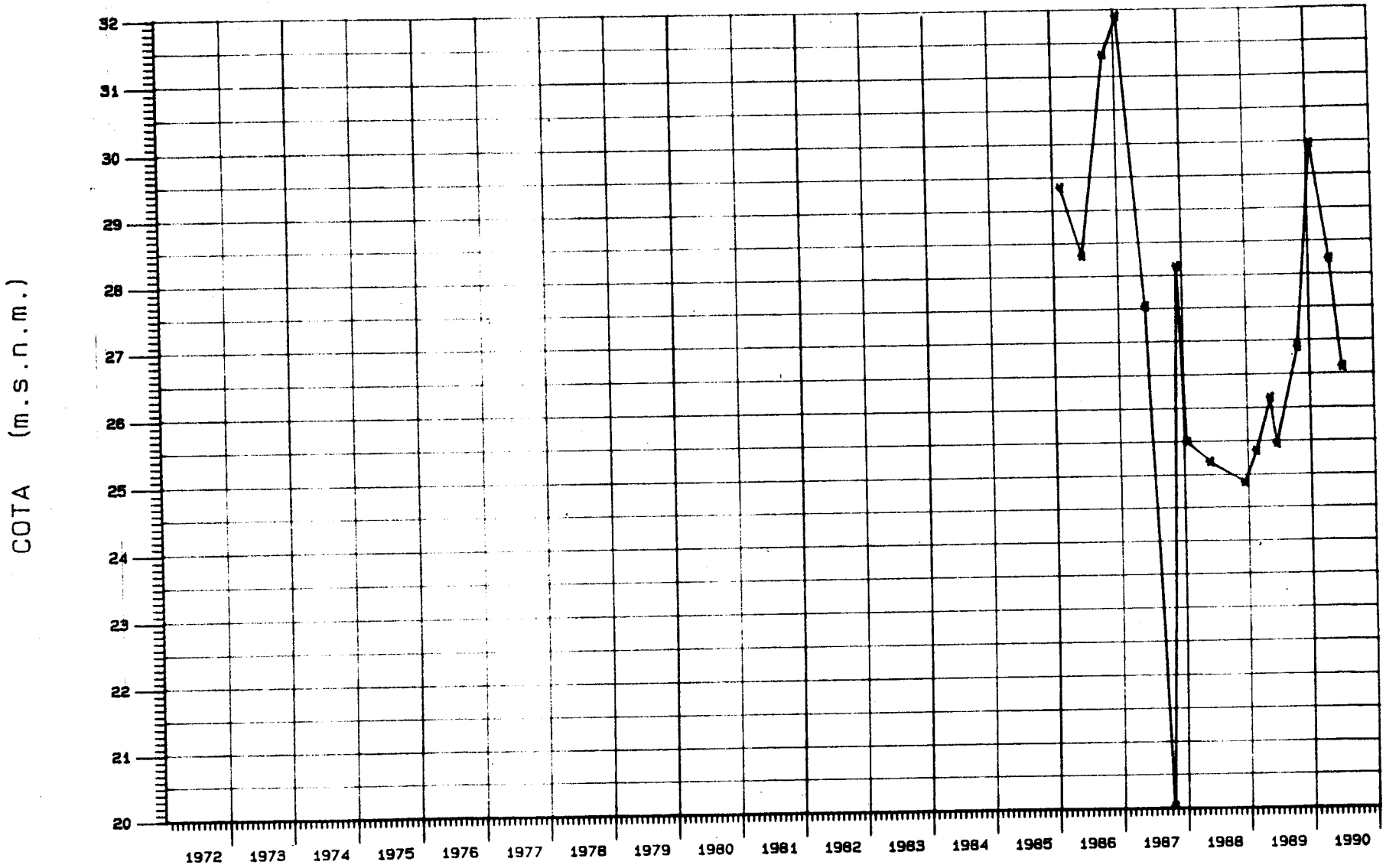

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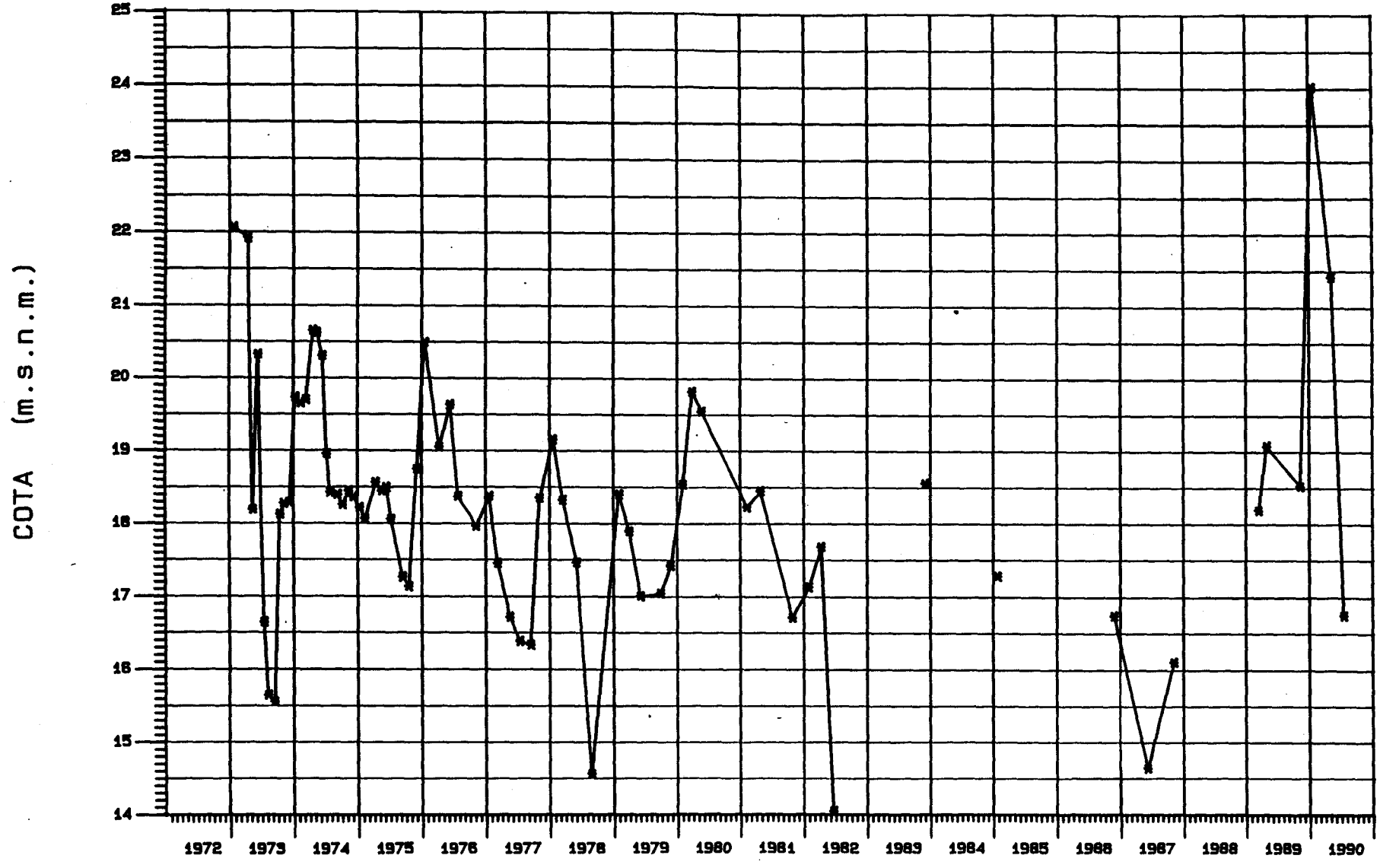

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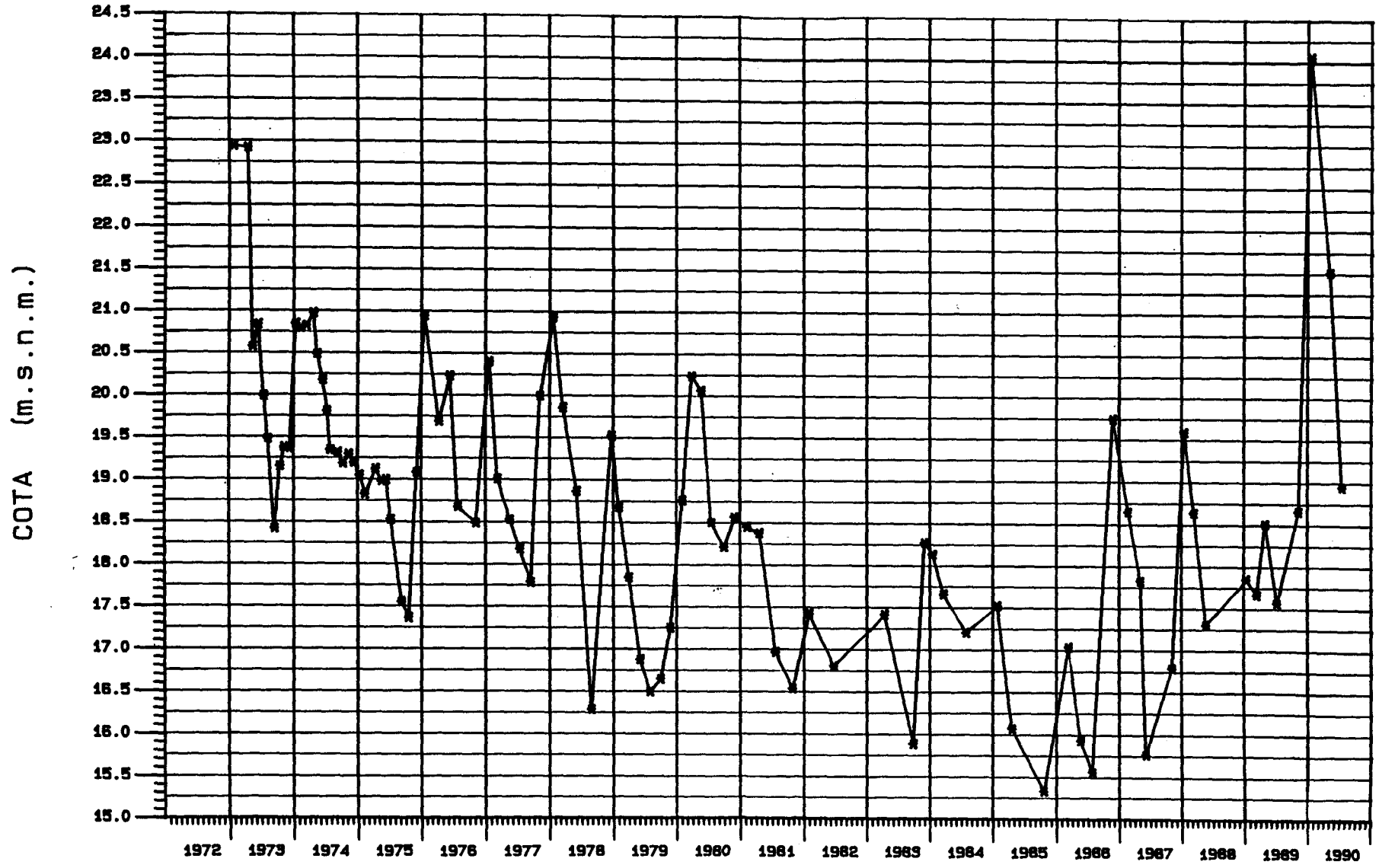

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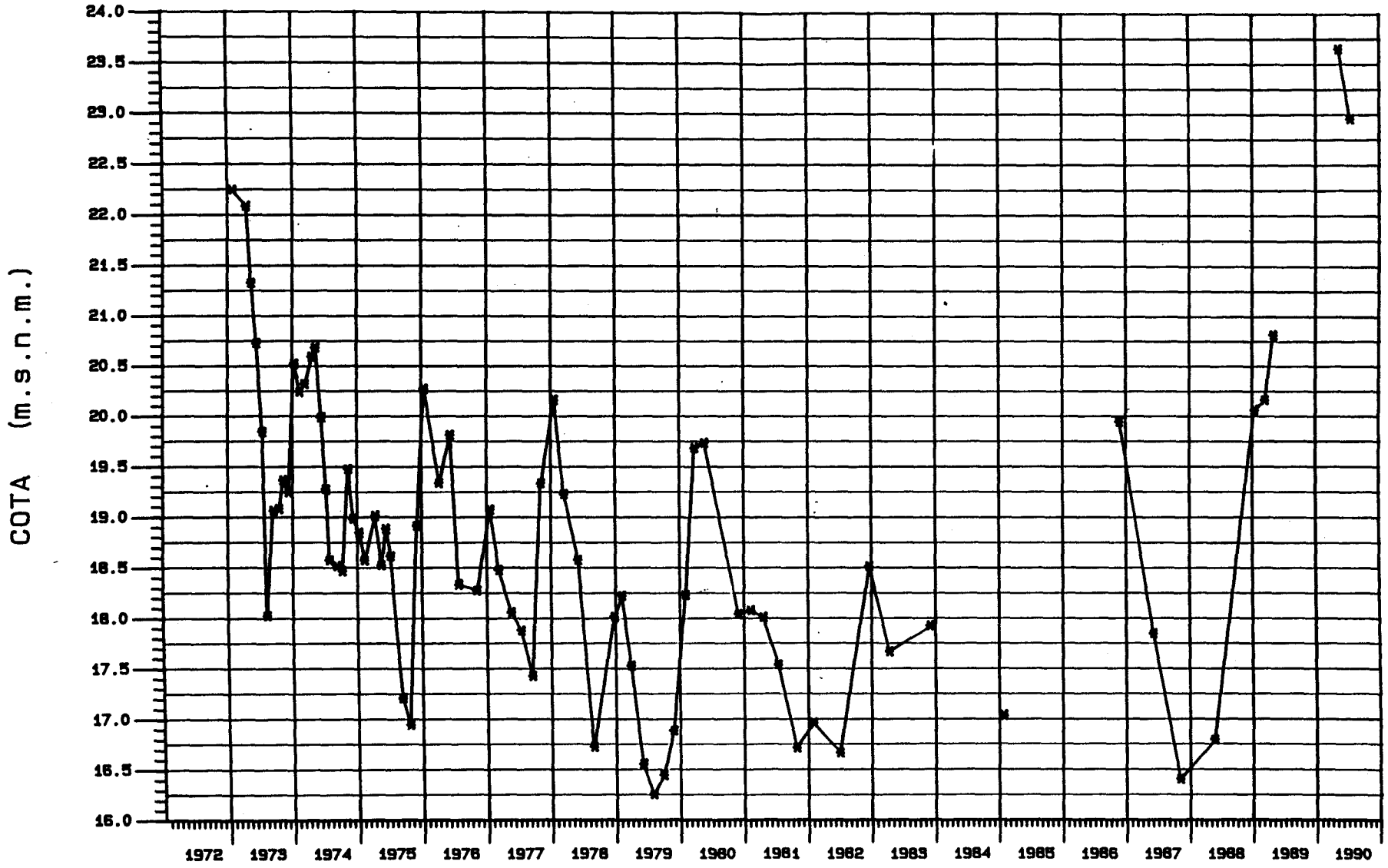

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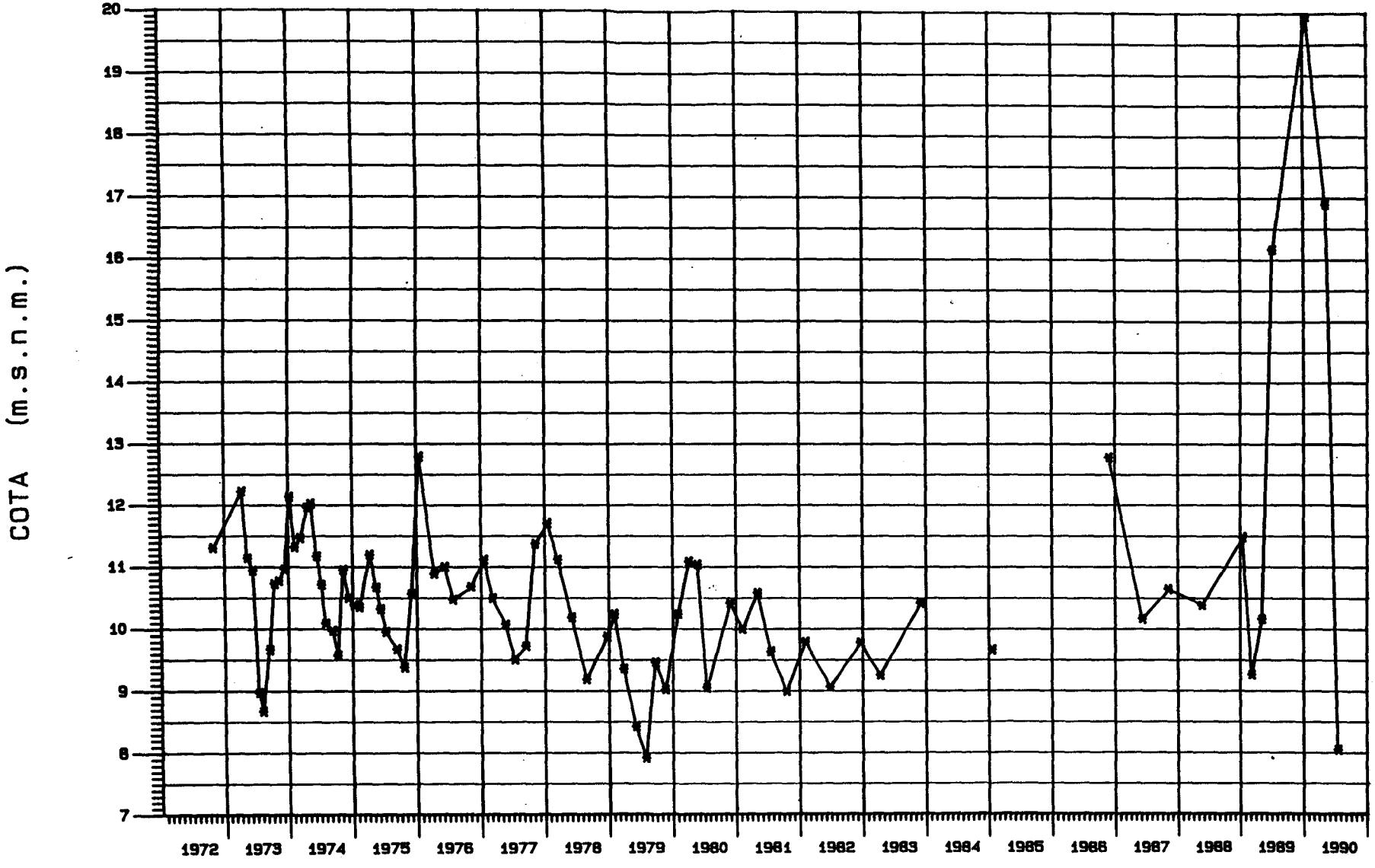

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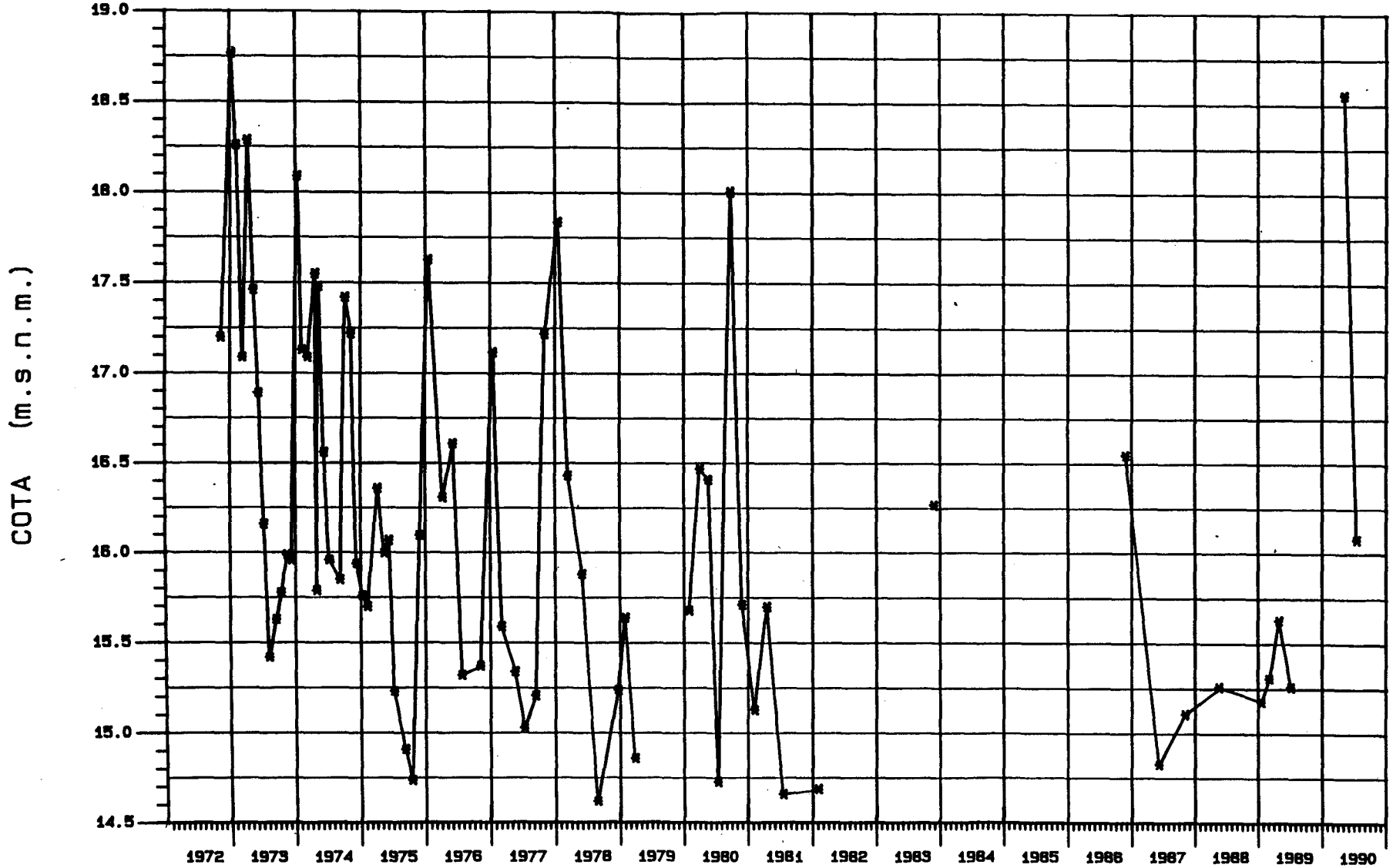

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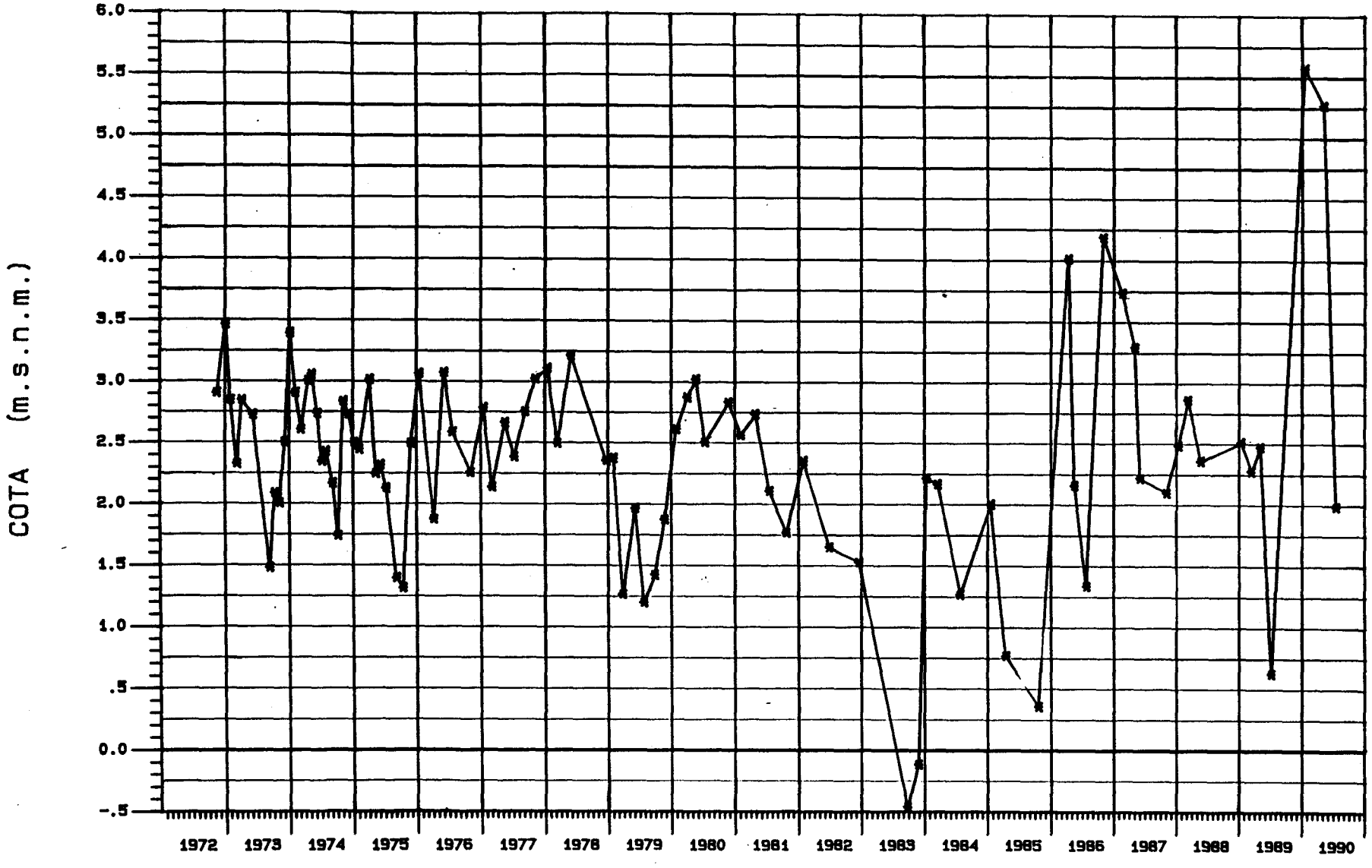

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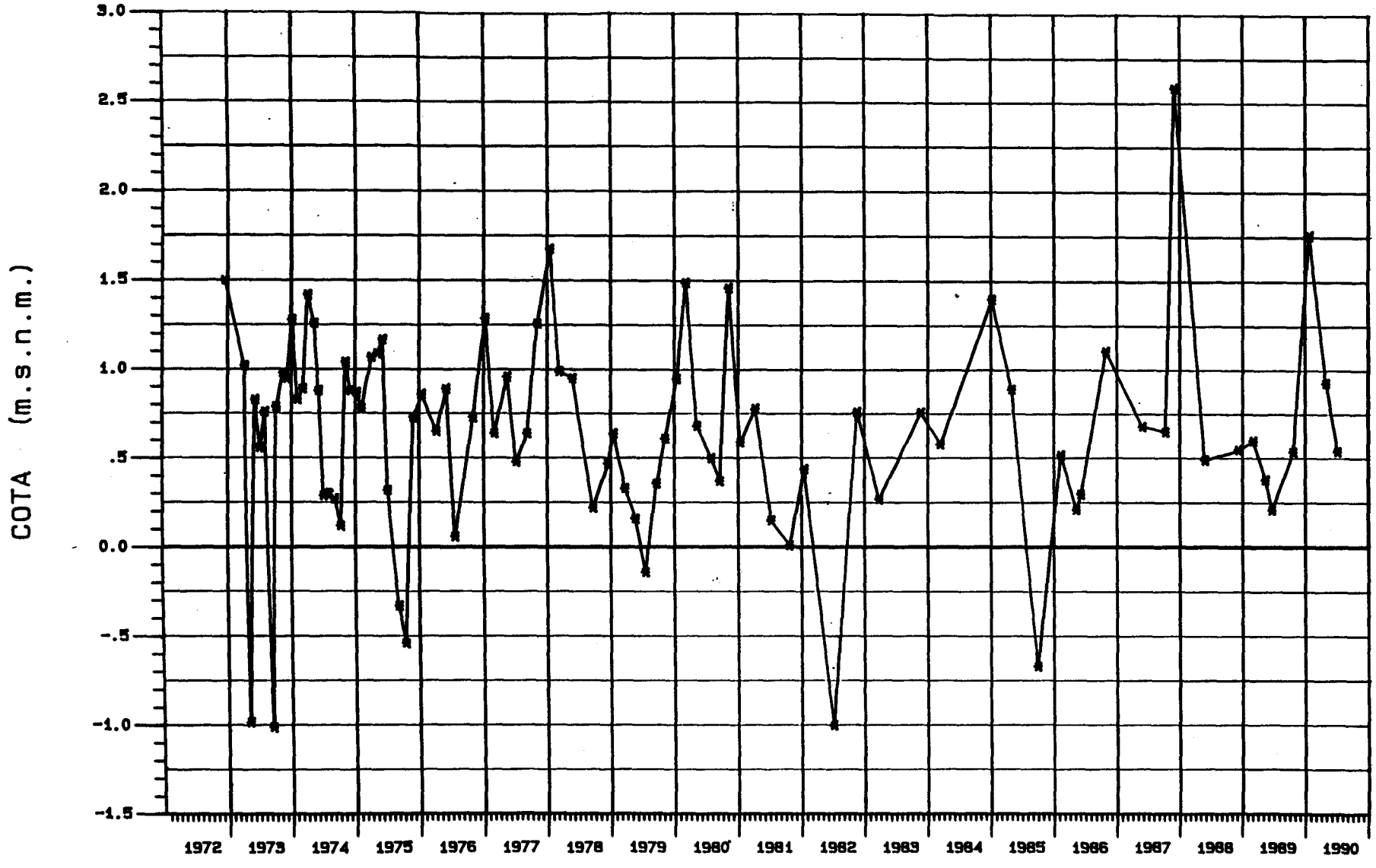

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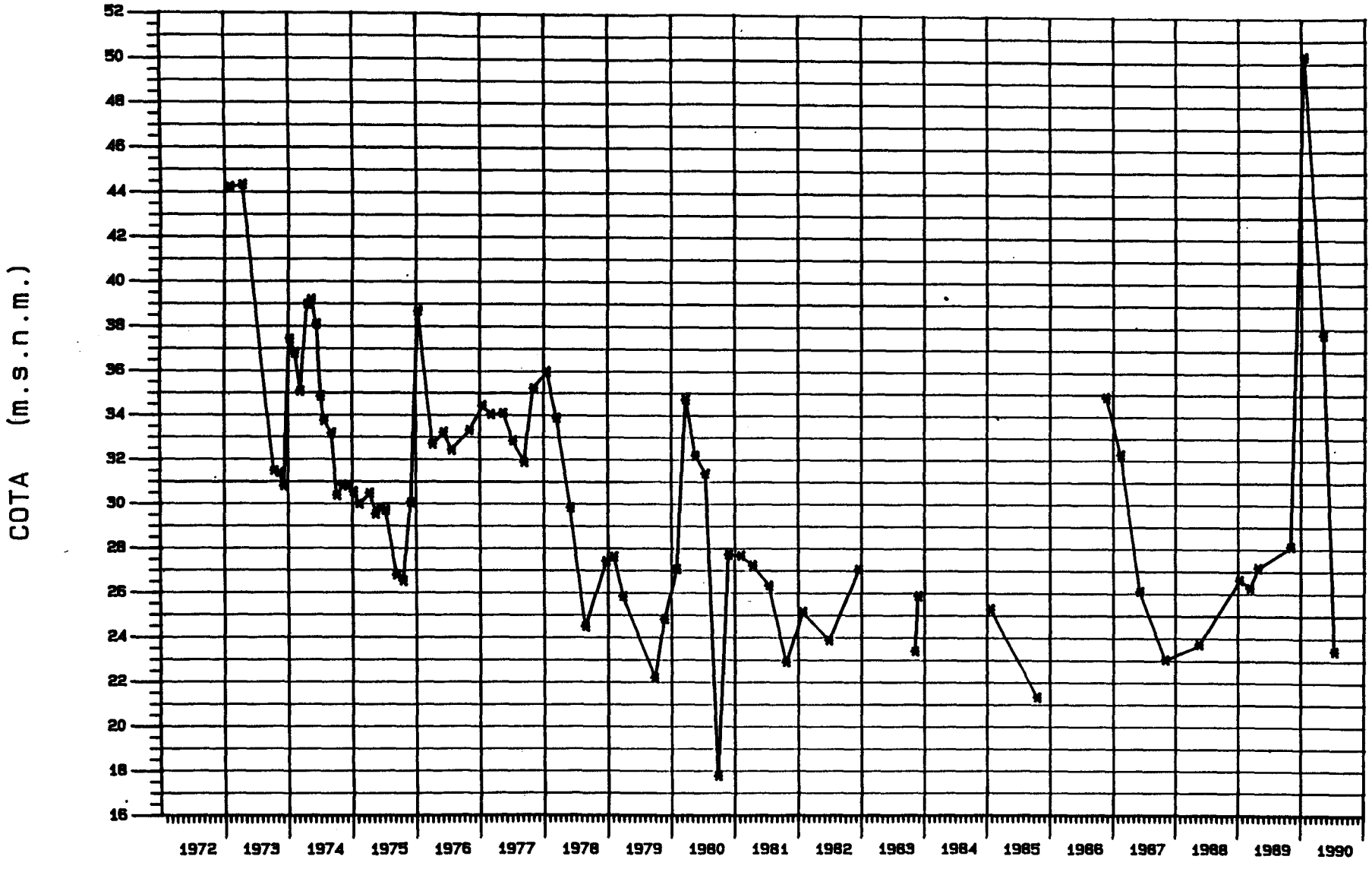

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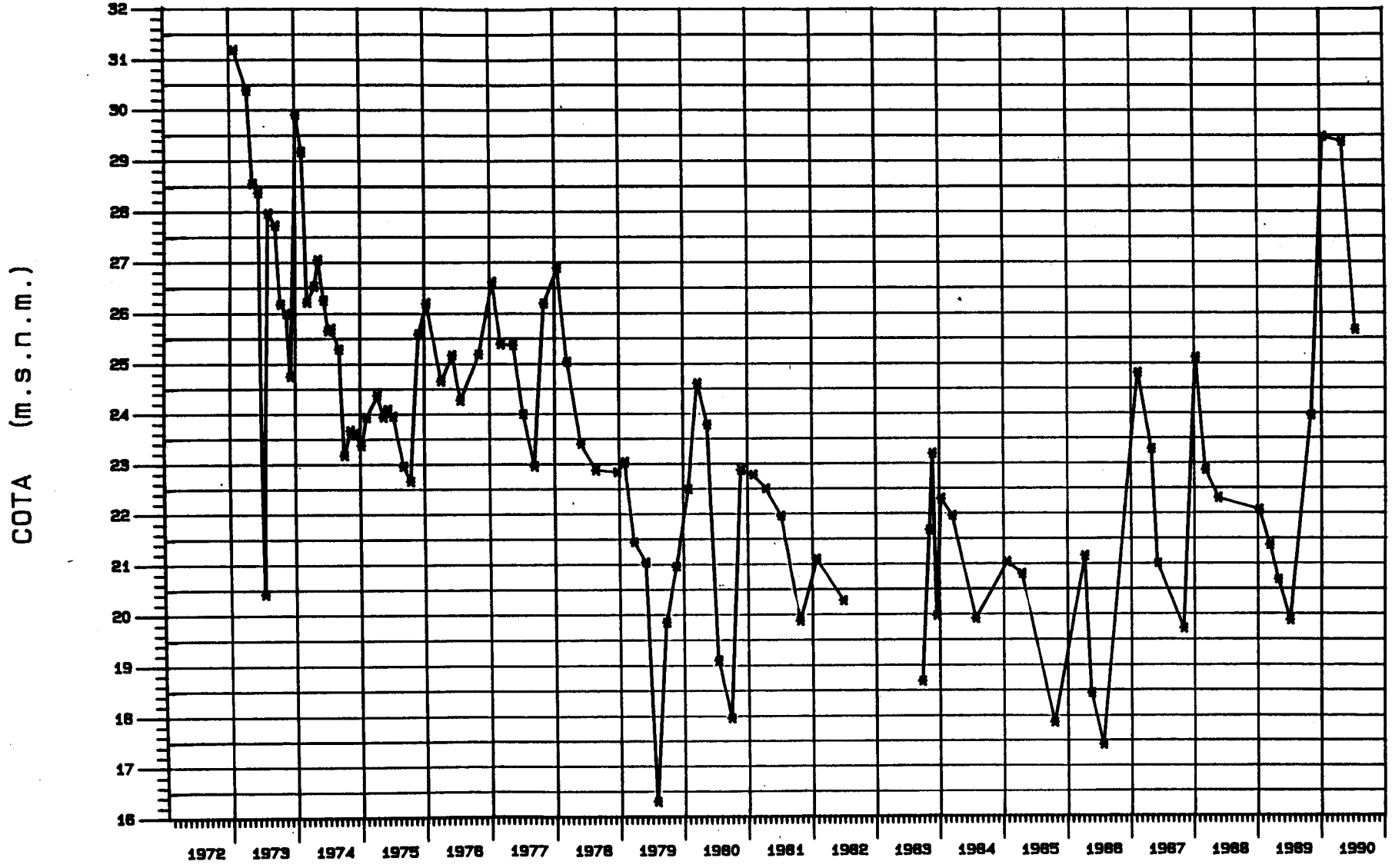

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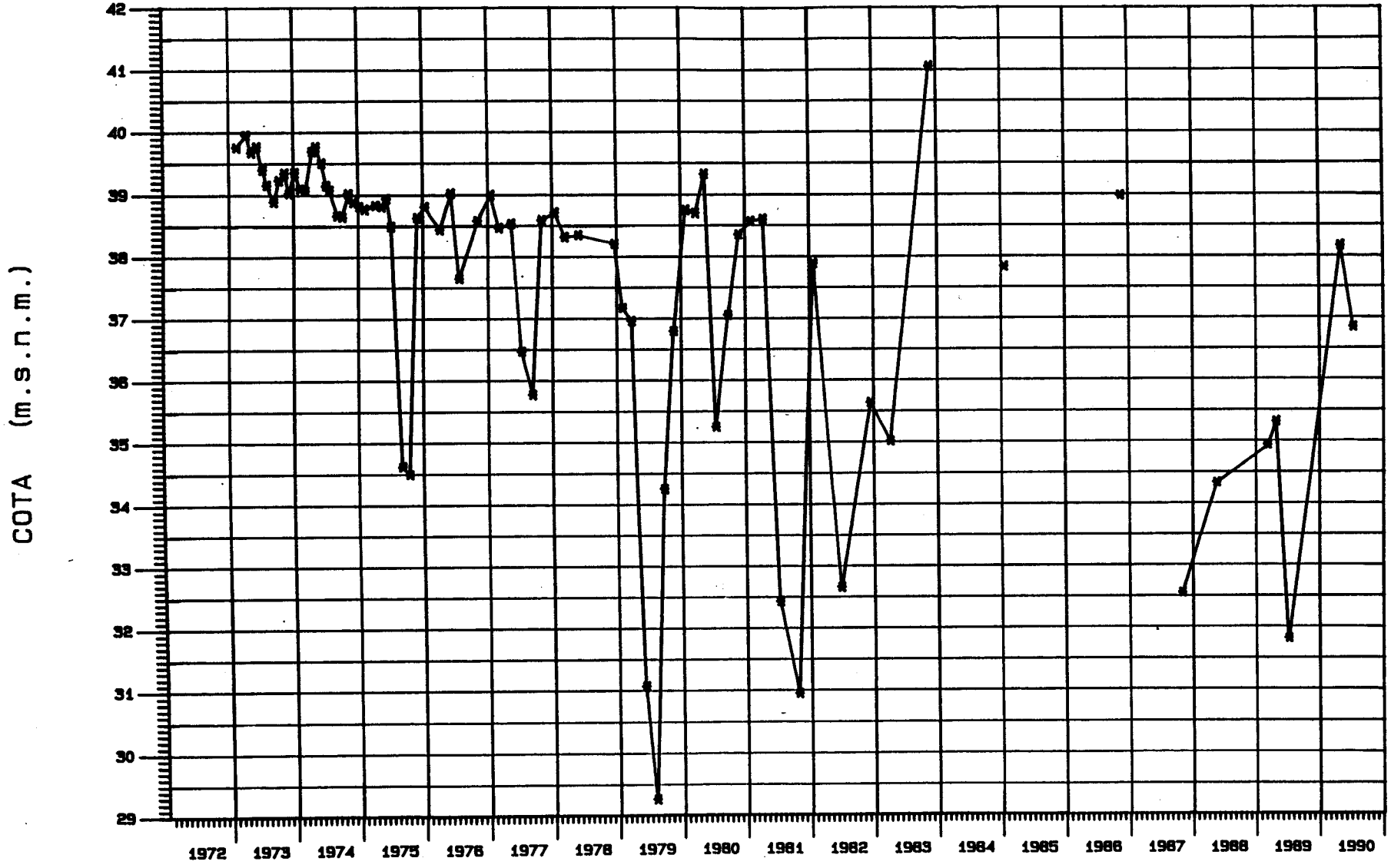

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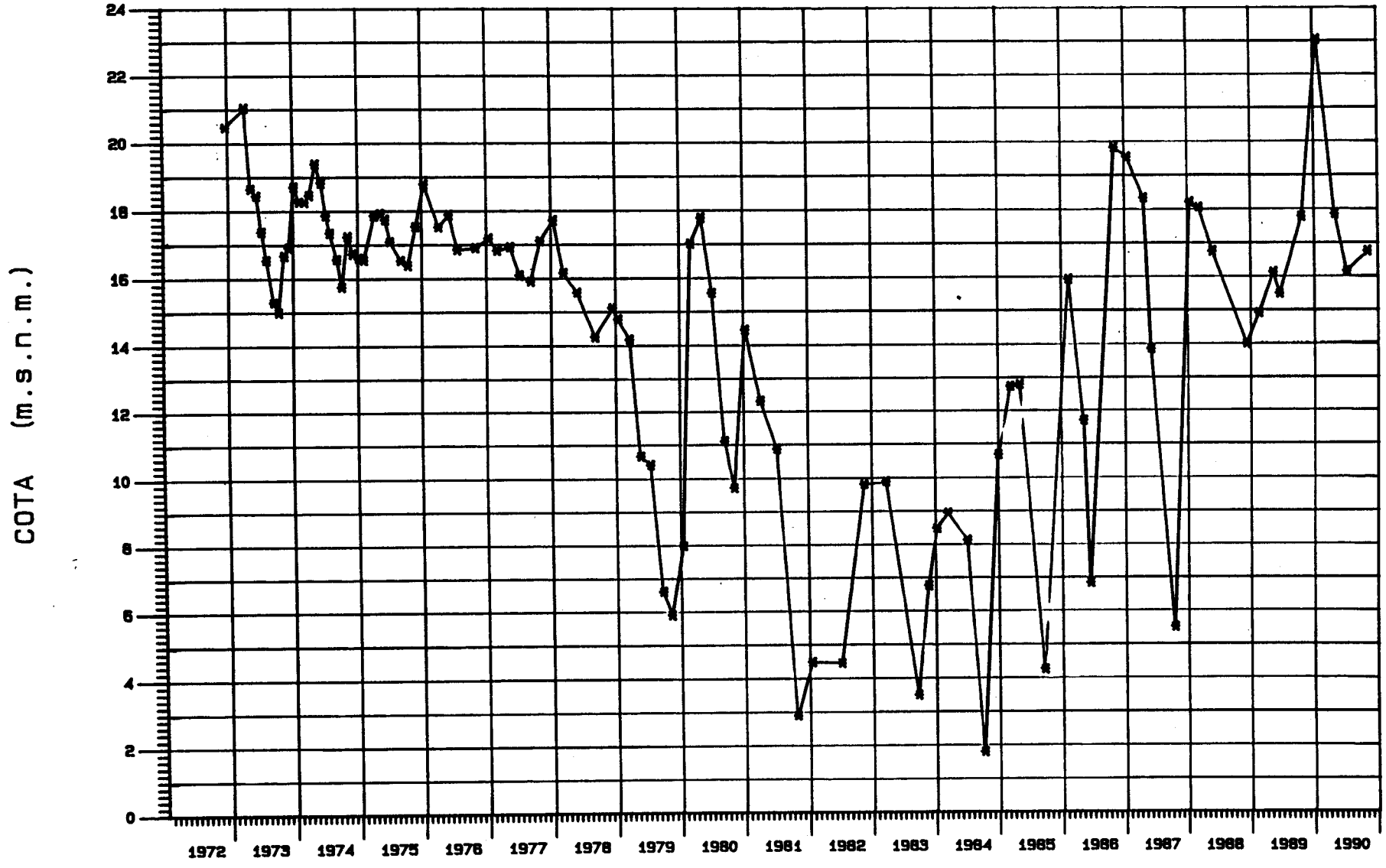

ANEJO 4.1.

Características generales y determinaciones físico-químicas

PAGINA: 1 DATOS GENERALES Y DET. FISICO-QUIMICAS

Nº	NºREGISTRO	COORX	COORY	COTA	NATURALEZA	PROF	U.A.	F.TOMA.	F.ANA.	MT	PT	MIN.	DQO	COND	RS	Tª	pH
1	2930-1-0016	879100	504375	40	POZO	33	AGRICULTURA	14-12-90	22-4-91	I			1.2	1279		18	8
2	2930-1-0043	880350	507900	25	SONDEO	161	ABASTECIMIENTO	07-03-91	22-4-91	J			0.4	981		18	7.6
3	2930-1-0053	879400	504350	40	SONDEO	60	AGRICULTURA	14-12-90	22-4-91	I			0	1338		18	8
4	2930-1-0054	880225	505075	35	SONDEO	50	AGRICULTURA	15-12-90	22-4-91	I			0	923		18	8
5	2930-2-0024	883150	512100	38	POZO	37.5	AGRICULTURA	21-02-91	22-4-91	I			0.4	1061		18	7.7
6	2930-2-0029	884800	512425	40	POZO+SONDEO	55	AGRICULTURA	21-02-91	22-4-91	I			0	1265		18	7.7
7	2930-2-0031	885425	511975	58	POZO	50	AGRICULTURA	29-01-91	22-4-91	I			0	1086		18	7.8
8	2930-2-0032	883500	511775	42	POZO+SONDEO	104	AGRICULTURA	22-02-91	22-4-91	I			0.3	1151		18	7.8
9	2930-2-0037	882850	511575	38	POZO	36	AGRICULTURA	21-02-91	22-4-91	I			0	790		18	7.9
10	2930-2-0039	882550	510900	58	POZO+SONDEO	41.0	ABASTECIMIENTO	07-03-91	22-4-91	J			0.2	760		18	7.8
11	2930-2-0157	885225	506600	57	POZO+SONDEO	135	AGRICULTURA	15-02-91	22-4-91	I			0	890		18	7.9
12	2930-2-0172	881450	506900	95	SONDEO	161	AGRICULTURA	13-12-90	22-4-91	I			0	817		18	8
13	2930-2-0174	881300	506600	78	POZO+GALERIA	42	AGRICULTURA	14-12-90	22-4-91	I			0.3	826		18	8.2
14	2930-2-0186	886150	509350	118	SONDEO	300	AGRICULTURA	22-02-91	22-4-91	I			0	825		18	7.9
15	2930-2-0192	885275	511750	50	SONDEO	160	AGRICULTURA	22-02-91	22-4-91	I			0	1245		18	7.9
16	2930-2-0193	881650	508050	66	SONDEO	90	AGRICULTURA	11-12-90	22-4-91	I			0.1	591		18	8.1
17	2930-2-0194	887450	504450	142	SONDEO	150	AGRICULTURA	15-12-90	22-4-91	I			0.3	575		18	8.1
18	2930-3-0001	892750	508275	30	POZO	28.3	ABASTECIMIENTO	06-02-91	22-4-91	J			0	849		18	7.8
19	2930-3-0002	888125	511450	35	POZO+GALERIA	25.2	AGRICULTURA	29-01-91	22-4-91	I			0	922		18	8
20	2930-3-0023	889700	510400	30	POZO	36	ABAST. AGRIC.	30-01-91	22-4-91	J			0	1014		18	7.9
21	2930-3-0091	895125	506550	37	SONDEO	150	AGRICULTURA	12-02-91	22-4-91	I			0.7	1559		19	7.9
22	2930-3-0099	893250	509250	10	SONDEO	64	ABASTECIMIENTO	15-03-91	22-4-91	J			1.2	1192		18	7.5
23	2930-3-0106	891775	507675	100	SONDEO	160	AGRICULTURA	15-03-91	22-4-91	I			0.3	407		18	8.1
24	2930-3-0107	892775	508725	40	SONDEO	33	ABAST. AGRIC.	05-02-91	22-4-91	I			0	996		18	8.1
25	2930-3-0111	890100	504450	160	SONDEO	250	AGRICULTURA	14-02-91	22-4-91	I			0.1	464		18	7.8
26	2930-3-0117	890275	507750	180	SONDEO	281	NO SE USA	07-03-91	22-4-91	I			0.3	415		18	7.7
27	2930-3-0119	890200	509950	40	SONDEO	46	AGRICULTURA	15-03-91	22-4-91	I			0.5	385		18	7.5
28	2930-4-0004	896175	505475	17	POZO	30	AGRICULTURA	12-02-91	22-4-91	I			1.1	978		17	8.1
29	2930-5-0022	876700	499400	62	POZO+SONDEO	71.5	ABASTECIMIENTO	04-01-91	22-4-91	J			0	1140		18	7.8
30	2930-5-0031	880700	498350	85	POZO+SONDEO	84	AGRICULTURA	11-01-91	22-4-91	I			0	1120		18	7.9
31	2930-5-0100	880725	497675	74	SONDEO	149	ABASTECIMIENTO	10-01-91	22-4-91	J			0.1	738		18	8.1
32	2930-5-0109	876225	499600	60	SONDEO	150	ABASTECIMIENTO	05-03-91	22-4-91	J			0.1	1066		18	7.9
33	2930-5-0105	876650	499100	90	SONDEO	100	AGUA MINERAL	05-03-91	22-4-91	J			0.6	1052		18	7.9
34	2930-6-0022	882450	500675	75	POZO+SONDEO	198	AGRICULTURA	06-03-91	22-4-91	I			0	569		18	7.7
35	2930-6-0024	882700	501750	90	POZO	80	AGRICULTURA	06-03-91	22-4-91	I			0	977		18	7.5

PAGINA: 2 DATOS GENERALES Y DET. FISICO-QUIMICAS

Nº	NºREGISTRO	COORX	COORY	COTA	NATURALEZA	PROF	U.A.	F.TOMA.	F.ANA.	MT	PT	MIN.	DQO	COND	RS	Tª	pH
36	2930-6-0028	882450	500450	90	SONDEO	250	AGRICULTURA	06-03-91	22-4-91	I			0.2	449		18	7.9
37	2930-6-0030	881675	504000	65	SONDEO	90	AGRICULTURA	15-12-90	22-4-91	I			0	1047		18	8.1
38	2930-7-0001	892225	499375	59	MANANTIAL		AGRICULTURA	26-02-91	22-4-91	A			1.3	364		16	8
39	2930-7-0004	892125	501900	46.7	POZO+SONDEO	79	AGRICULTURA	20-02-91	22-4-91	I			0.2	993		18	7.7
40	2930-7-0023	892175	502125	70	SONDEO	95	AGRICULTURA	20-02-91	22-4-91	J			0.8	933		20	7.7
41	2930-7-0048	891550	499725	48	POZO	15	AGRICULTURA	26-02-91	22-4-91	J			1.2	582		18	8.1
42	2930-7-0057	889800	503300	78	SONDEO	170	AGRICULTURA	28-02-91	22-4-91	I			0.7	613		19	7.9
43	2930-7-0061	889200	501575	90	POZO	74	AGRICULTURA	01-03-91	22-4-91	I			1.7	230		18	7.9
44	2930-7-0086	889375	501400	85	SONDEO	150	AGRICULTURA	01-03-91	22-4-91	I			0.2	387		18	8.2
45	2930-7-0088	889550	499850	125	SONDEO	220	AGRICULTURA	28-02-91	22-4-91	I			1	238		18	8.2
46	2930-7-0089	890450	499575	135	SONDEO	186	AGRICULTURA	27-02-91	22-4-91	I			1.9	232		19	8
47	2930-7-0095	894325	501300	25	SONDEO	35	AGRICULTURA	15-02-91	22-4-91	I			0.8	916		17	7.9
48	2930-7-0101	888600	503550	132	SONDEO	231	AGRICULTURA	14-12-90	22-4-91	I			0	473		18	8
49	2930-8-0030				SONDEO		AGRICULTURA	13-02-91	22-4-91	B			2.6	312		18	7.9
50	2930-8-0037	897800	503750	8	MANANTIAL		AGRICULTURA	13-02-91	22-4-91	A			0.4	712		15	7.7
51	2930-8-0038	898025	503750	8	MANANTIAL		AGRICULTURA	13-02-91	22-4-91	A			1.3	862		14	7.6
52	2930-8-0114	896600	503650	110	SONDEO	140	ABASTECIMIENTO	14-02-91	22-4-91	J			0	687		19	8

ANEJO 4.2.

Análisis químicos

PAGINA: 1 DATOS EXPRESADOS EN ppm

Nº	Nº REGISTRO	Cl	SO4	CO3H	CO3	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	SiO2	B	F	Li	Fe	Mn	Br
1	2930-1-0016	145	282	230	0	80	75	52	150	2	0.01	0.19	0.11	12.4						
2	2930-1-0043	60	257	252	0	70	41	40	144	2	0	0.35	0.11	8.2						
3	2930-1-0053	124	295	215	0	71	76	41	153	1		0.19	0.8	10.8						
4	2930-1-0054	57	150	219	0	71	31	24	123	1	0.03	0	0.45	8.4						
5	2930-2-0024	67	275	241	0	67	41	44	146	1	0.34	0.42	0.68	8.6						
6	2930-2-0029	95	357	255	0	80	55	51	180	2	0.02	0.14	0.34	6.1						
7	2930-2-0031	71	332	228	0	71	40	56	149	1	0.04	0.11	0.11	7.4						
8	2930-2-0032	71	291	254	0	68	50	42	153	1	0.02	0.26	0.8	8.4						
9	2930-2-0037	47	139	239	0	68	30	30	109	1	0.01	0.26	0.57	7.4						
10	2930-2-0039	57	95	265	0	65	34	29	101	1	0.01	0.51	0.22	8.9						
11	2930-2-0157	44	160	330	0	44	18	55	118	5	0.02	0.26	0.34	8.9						
12	2930-2-0172	57	150	277	0	66	30	52	95	1	0	0	0.11	3						
13	2930-2-0174	37	85	372	0	70	16	44	114	1	0.02	0	0.34	5.7						
14	2930-2-0186	50	73	304	0	62	28	22	117	2	0.01	0.35	1.94	9						
15	2930-2-0192	85	342	289	0	79	43	66	163	3	0.03	0.51	0.22	6.6						
16	2930-2-0193	28	93	240	0	45	18	22	95	1	0.02	0.4	0	5.8						
17	2930-2-0194	23	28	370	0	15	9	41	75	2	0	0.51	0.68	5.9						
18	2930-3-0001	53	172	235	0	71	31	38	111	1	0.02	0	0.34	5.5						
19	2930-3-0002	50	185	273	0	70	36	38	124	3	0	0.08	0.68	7.1						
20	2930-3-0023	56	251	251	0	71	32	51	130	1	0.02	0.12	0.57	6.3						
21	2930-3-0091	330	164	350	0	45	152	62	149	9		0.14	1.26							
22	2930-3-0099	93	238	290	0	66	64	32	157	2	0.04	0.73	0.34	8.7						
23	2930-3-0106	20	33	183	0	30	8	19	56	1	0.17	0.54	0.57	4.3						
24	2930-3-0107	94	201	244	0	70	60	46	111	2	0.02	0.11	0.34	6.1						
25	2930-3-0111	17	23	262	0	45	8	25	72	1	0.01	0.31	0.8	6.1						
26	2930-3-0117	18	15	240	0	4	9	20	55	1	0	0.54	0.11	11.1						
27	2930-3-0119	22	61	80	0	58	9	18	44	2	0.89	0.68	0.57	3.5						
28	2930-4-0004	124	149	222	0	70	58	42	108	1	0.62	0.18	0.11	3.8						
29	2930-5-0022	158	142	331	0	28	109	32	116	5	0.02	0.31	0.91	20.2						
30	2930-5-0031	153	203	248	0	23	105	30	118	2	0	0	0.57	9.5						
31	2930-5-0100	71	130	230	0	15	50	16	104	1	0.01	0.33	0.34	7						
32	2930-5-0109	140	115	320	0	23	104	25	105	5	0	0.75	1.71	13.6						
33	2930-5-0105	132	146	326	0	27	94	30	116	5	0	0.35	0.45	19						
34	2930-6-0022	30	35	286	0	28	14	11	104	1	0	0.31	0.57	9.2						
35	2930-6-0024	67	183	269	0	71	39	14	170	2	0.5	0.35	1.03	5.8						

PAGINA: 2 DATOS EXPRESADOS EN ppm

Nº	Nº REGISTRO	Cl	SO4	CO3H	CO3	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	SiO2	B	F	Li	Fe	Mn	Br
36	2930-6-0028	17	20	270	0	8	7	13	79	1	0.02	0.6	0	8.9						
37	2930-6-0030	78	239	255	0	80	42	28	170	1	0	0.05	0.11	9.2						
38	2930-7-0001	14	28	212	0	9	7	14	61	1	0	0.14	0.11	4.4						
39	2930-7-0004	41	246	292	0	90	17	46	160	1	0	0.26	0	6.6						
40	2930-7-0023	27	286	294	0	53	11	46	162	1	0	0.18	0.34	7						
41	2930-7-0048	23	70	240	0	64	11	22	95	1		0	0.32	5						
42	2930-7-0057	23	101	216	0	20	15	20	85	1		0.54	0.11	6						
43	2930-7-0061	16	15	106	0	8	7	17	18	1	0.16	0.4	0	0						
44	2930-7-0086	32	22	196	0	20	9	23	52	1	0.11	0	0.11	1						
45	2930-7-0088	16	7	142	0	0	6	9	36	0	0.02	1.48	1.03	5.2						
46	2930-7-0089	13	16	120	0	6	6	10	32	1	0.05	0.49	0	1.6						
47	2930-7-0095	33	269	238	0	69	15	43	147	1	0.13	0	0	6.3						
48	2930-7-0101	17	13	290	0	19	8	27	65	1	0	0	0.11	4.9						
49	2930-8-0030	34	42	87	0	3	14	18	23	3	0	0.43	0.8	3.7						
50	2930-8-0037	38	110	258	0	68	17	32	105	3	0.02	0	0.57	3.1						
51	2930-8-0038	39	169	312	0	50	19	34	138	1	0	0.26	0.57	5.5						
52	2930-8-0114	57	65	254	0	65	19	33	91	1	0	0.14	1.26	5.2						

PAGINA: 1 DATOS EXPRESADOS EN epm

Nº	Nº REGISTRO	Cl	SO4	CO3H	CO3	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	SiO2	B	F	Li	Fe	Mn	Br	SUM.CAT.	SUM.ANI.
1	2930-1-0016	4.090	5.871	3.76	0	1.29	3.262	4.27	7.485	.051	<<<	0.11E-01	<<<	.206							15.08669	15.02201
2	2930-1-0043	1.692	5.350	4.13	0	1.12	1.783	3.29	7.185	.051	<<<	0.19E-01	<<<	.136							12.33005	12.30272
3	2930-1-0053	3.498	6.141	3.52	0	1.14	3.306	3.37	7.634	.025	<<<	0.11E-01	0.56E-02	.179							14.34946	14.30902
4	2930-1-0054	1.607	3.123	3.58	0	1.14	1.348	1.97	6.137	.025	<<<	<<<	0.32E-02	.139							9.486009	9.466262
5	2930-2-0024	1.890	5.725	3.94	0	1.08	1.783	3.61	7.285	.025	0.74E-02	0.23E-01	0.48E-02	.143							12.73719	12.65366
6	2930-2-0029	2.679	7.432	4.17	0	1.29	2.392	4.19	8.981	.051	<<<	0.78E-02	0.24E-02	.101							15.62866	15.58298
7	2930-2-0031	2.002	6.912	3.73	0	1.14	1.74	4.60	7.435	.025	<<<	0.61E-02	<<<	.123							13.81333	13.79817
8	2930-2-0032	2.002	6.058	4.16	0	1.09	2.175	3.45	7.634	.025	<<<	0.14E-01	0.56E-02	.139							13.30461	13.32187
9	2930-2-0037	1.325	2.893	3.91	0	1.09	1.305	2.46	5.439	.025	<<<	0.14E-01	0.40E-02	.123							9.251884	9.234116
10	2930-2-0039	1.607	1.977	4.34	0	1.04	1.479	2.38	5.039	.025	<<<	0.28E-01	0.15E-02	.148							8.958284	8.977887
11	2930-2-0157	1.241	3.331	5.40	0	.709	.783	4.52	5.888	.127	<<<	0.14E-01	0.24E-02	.148							11.33776	10.6913
12	2930-2-0172	1.607	3.123	4.54	0	1.06	1.305	4.27	4.740	.025	<<<	<<<	<<<	.049							10.34859	10.33558
13	2930-2-0174	1.043	1.769	6.09	0	1.12	.696	3.61	5.688	.025	<<<	<<<	0.24E-02	.094							10.02961	10.04008
14	2930-2-0186	1.410	1.519	4.98	0	1.00	1.218	1.80	5.838	.051	<<<	0.19E-01	0.14E-01	.149							8.936564	8.913197
15	2930-2-0192	2.397	7.120	4.73	0	1.27	1.870	5.42	8.133	.076	<<<	0.28E-01	0.15E-02	.109							15.53834	15.52992
16	2930-2-0193	.7898	1.936	3.93	0	.725	.783	1.80	4.740	.025	<<<	0.22E-01	<<<	.096							7.380966	7.386025
17	2930-2-0194	.6488	.5829	6.06	0	.241	.3915	3.37	3.742	.051	<<<	0.28E-01	0.48E-02	.098							7.586074	7.53804
18	2930-3-0001	1.495	3.581	3.85	0	1.14	1.348	3.12	5.538	.025	<<<	<<<	0.24E-02	9.15							10.03885	10.07349
19	2930-3-0002	1.410	3.851	4.47	0	1.12	1.566	3.12	6.187	.076	<<<	0.44E-02	0.48E-02	.118							10.96063	10.86577
20	2930-3-0023	1.579	5.225	4.11	0	1.14	1.392	4.19	6.487	.025	<<<	0.67E-02	0.40E-02	.104							12.10648	12.06514
21	2930-3-0091	9.309	3.414	5.73	0	.725	6.612	5.10	7.435	.230	<<<	0.78E-02	0.89E-02								19.38511	19.18613
22	2930-3-0099	2.623	4.955	4.75	0	1.06	2.784	2.63	7.834	.051	<<<	0.40E-01	0.24E-02	.144							13.34223	13.39724
23	2930-3-0106	.5642	.6870	2.99	0	.483	.348	1.56	2.794	.025	0.37E-02	0.30E-01	0.40E-02	.071							4.760848	4.738226
24	2930-3-0107	2.651	4.184	3.99	0	1.12	2.61	3.78	5.538	.051	<<<	0.61E-02	0.24E-02	.101							11.9901	11.96525
25	2930-3-0111	.4795	.4788	4.29	0	.725	.348	2.05	3.592	.025	<<<	0.17E-01	0.56E-02	.101							6.040056	5.978678
26	2930-3-0117	.5077	.3123	3.93	0	.064	.3915	1.64	2.744	.025	<<<	0.30E-01	<<<	.184							4.836708	4.8182
27	2930-3-0119	.6206	1.270	1.31	0	.935	.3915	1.48	2.195	.051	0.19E-01	0.38E-01	0.40E-02	.058							4.156619	4.156729
28	2930-4-0004	3.498	3.102	3.63	0	1.12	2.523	3.45	5.389	.025	0.13E-01	0.10E-01	<<<	.063							11.40267	11.38138
29	2930-5-0022	4.457	2.956	5.42	0	.451	4.741	2.63	5.788	.127	<<<	0.17E-01	0.64E-02	.336							13.30726	13.29079
30	2930-5-0031	4.316	4.226	4.06	0	.370	4.567	2.46	5.888	.051	<<<	<<<	0.40E-02	.158							12.97464	12.9783
31	2930-5-0100	2.002	2.706	3.76	0	.241	2.175	1.31	5.189	.025	<<<	0.18E-01	0.24E-02	.116							8.724624	8.721378
32	2930-5-0109	3.949	2.394	5.24	0	.370	4.524	2.05	5.239	.127	<<<	0.42E-01	0.12E-01	.226							11.98943	11.95949
33	2930-5-0105	3.723	3.039	5.34	0	.435	4.089	2.46	5.788	.127	<<<	0.19E-01	0.32E-02	.316							12.49245	12.54209
34	2930-6-0022	.8463	.7287	4.68	0	.451	.609	.904	5.189	.025	<<<	0.17E-01	0.40E-02	.153							6.746216	6.71418
35	2930-6-0024	1.890	3.810	4.40	0	1.14	1.696	1.15	8.483	.051	0.11E-01	0.19E-01	0.73E-02	.096							11.40168	11.26514

PAGINA: 2 DATOS EXPRESADOS EN epm

Nº	Nº REGISTRO	Cl	SO4	CO3H	CO3	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	SiO2	B	F	Li	Fe	Mn	Br	SUM.CAT.	SUM.ANI.
36	2930-6-0028	.4795	.4164	4.42	0	.129	.3045	1.06	3.942	.025	<<<	0.33E-01	<<<	.148							5.374814	5.450745
37	2930-6-0030	2.200	4.975	4.17	0	1.29	1.827	2.30	8.483	.025	<<<	0.28E-02	<<<	.153							12.64162	12.64621
38	2930-7-0001	.3949	.5829	3.47	0	.145	.3045	1.15	3.043	.025	<<<	0.78E-02	<<<	.073							4.533372	4.59775
39	2930-7-0004	1.156	5.121	4.78	0	1.45	.7395	3.78	7.984	.025	<<<	0.14E-01	<<<	.109							12.54744	12.51591
40	2930-7-0023	.7616	5.954	4.81	0	.854	.4785	3.78	8.083	.025	<<<	0.10E-01	0.24E-02	.116							12.38181	12.38974
41	2930-7-0048	.6488	1.457	3.93	0	1.03	.4785	1.80	4.740	.025	<<<	<<<	0.23E-02	.083							7.05429	7.07215
42	2930-7-0057	.6488	2.102	3.54	0	.322	.6525	1.64	4.241	.025	<<<	0.30E-01	<<<	.099							6.594708	6.61449
43	2930-7-0061	.4513	.3123	1.73	0	.129	.3045	1.39	.8982	.025	0.35E-02	0.22E-01	<<<	0							2.648866	2.633518
44	2930-7-0086	.9027	.4580	3.21	0	.322	.3915	1.89	2.594	.025	0.24E-02	<<<	<<<	.016							4.90385	4.898192
45	2930-7-0088	.4513	.1457	2.32	0	0	.261	.740	1.796	0	<<<	0.82E-01	0.73E-02	8.65							2.879791	2.924915
46	2930-7-0089	.3667	.3331	1.96	0	.096	.261	.822	1.596	.025	0.11E-02	0.27E-01	<<<	.026							2.733136	2.764517
47	2930-7-0095	.9309	5.600	3.90	0	1.11	.6525	3.53	7.335	.025	0.28E-02	<<<	<<<	.104							11.55055	11.54813
48	2930-7-0101	.4795	.2706	4.75	0	.306	.348	2.22	3.243	.025	<<<	<<<	<<<	.081							5.83809	5.8098
49	2930-8-0030	.9591	.8744	1.42	0	.048	.609	1.48	1.147	.076	<<<	0.24E-01	0.56E-02	.061							3.337929	3.3079
50	2930-8-0037	1.071	2.290	4.22	0	1.09	.7395	2.63	5.239	.076	<<<	<<<	0.40E-02	.051							8.68803	8.688075
51	2930-8-0038	1.100	3.518	5.11	0	.806	.8265	2.79	6.886	.025	<<<	0.14E-01	0.40E-02	9.15							10.54952	10.53895
52	2930-8-0114	1.607	1.353	4.16	0	1.04	.8265	2.71	4.540	.025	<<<	0.78E-02	0.89E-02	8.65							8.115312	8.17278

PAGINA: 1 DATOS EXPRESADOS EN %epm

Nº	Nº REGISTRO	Cl	SO4	CO3H	CO3	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	SiO2	B	F	Li	Fe	Mn	Br	ERROR
1	2930-1-0016	27.22	39.08	25.0	0	8.59	21.62	28.3	49.61	.338	<<<	<<<									.4296756
2	2930-1-0043	13.75	43.49	33.5	0	9.17	14.46	26.6	58.27	.414	<<<	.157									.2218564
3	2930-1-0053	24.44	42.92	24.6	0	8.00	23.03	23.5	53.20	.178	<<<	<<<									.282244
4	2930-1-0054	16.98	32.99	37.9	0	12.0	14.21	20.8	64.70	.269	<<<	<<<									.2083944
5	2930-2-0024	14.93	45.24	31.2	0	8.54	14.00	28.4	57.19	.200	<<<	.182									.6579718
6	2930-2-0029	17.19	47.69	26.8	0	8.28	15.30	26.8	57.47	.327	<<<	<<<									.2927483
7	2930-2-0031	14.51	50.09	27.0	0	8.29	12.59	33.3	53.82	.185	<<<	<<<									.1098065
8	2930-2-0032	15.03	45.47	31.2	0	8.23	16.34	25.9	57.38	.192	<<<	.108									-.1296496
9	2930-2-0037	14.35	31.34	42.4	0	11.8	14.10	26.6	58.78	.276	<<<	.155									.1922309
10	2930-2-0039	17.91	22.03	48.3	0	11.6	16.50	26.6	56.25	.285	<<<	.315									-.2185837
11	2930-2-0157	11.60	31.15	50.5	0	6.63	6.906	39.9	51.93	1.12	<<<	.127									5.86924
12	2930-2-0172	15.55	30.21	43.9	0	10.3	12.61	41.3	45.80	.247	<<<	<<<									.1257877
13	2930-2-0174	10.39	17.62	60.7	0	11.2	6.939	36.0	56.71	.254	<<<	<<<									-.1043783
14	2930-2-0186	15.82	17.05	55.9	0	11.2	13.62	20.2	65.33	.572	<<<	.217									.2618285
15	2930-2-0192	15.44	45.84	30.5	0	8.20	12.03	34.9	52.34	.493	<<<	.181									5.421544E-02
16	2930-2-0193	10.69	26.21	53.2	0	9.82	10.60	24.5	64.22	.346	<<<	.300									-6.852096E-02
17	2930-2-0194	8.607	7.733	80.4	0	3.20	5.160	44.4	49.33	.674	<<<	.372									.6351938
18	2930-3-0001	14.84	35.54	38.2	0	11.3	13.43	31.1	55.17	.254	<<<	<<<									-.3444209
19	2930-3-0002	12.98	35.44	41.1	0	10.3	14.28	28.5	56.45	.699	<<<	<<<									.8691886
20	2930-3-0023	13.09	43.31	34.0	0	9.49	11.49	34.6	53.58	.211	<<<	<<<									.342124
21	2930-3-0091	48.52	17.79	29.8	0	3.78	34.10	26.3	38.35	1.18	<<<	<<<									1.031765
22	2930-3-0099	19.58	36.98	35.4	0	7.94	20.86	19.7	58.71	.383	<<<	.303									-.4114362
23	2930-3-0106	11.90	14.50	63.3	0	10.2	7.309	32.8	58.69	.537	<<<	.628									.4762914
24	2930-3-0107	22.16	34.97	33.4	0	9.43	21.76	31.5	46.19	.426	<<<	<<<									.2074206
25	2930-3-0111	8.021	8.009	71.8	0	12.1	5.761	34.0	59.48	.423	<<<	.284									1.021388
26	2930-3-0117	10.53	6.481	81.6	0	1.33	8.094	34.0	56.74	.528	<<<	.618									.3833798
27	2930-3-0119	14.93	30.55	31.5	0	22.5	9.418	35.6	52.82	1.23	.465	.906									-2.638469E-03
28	2930-4-0004	30.73	27.25	31.9	0	9.92	22.12	30.2	47.26	.224	.118	<<<									.1868753
29	2930-5-0022	33.53	22.24	40.8	0	3.39	35.63	19.7	43.49	.960	<<<	.129									.1238505
30	2930-5-0031	33.25	32.56	31.3	0	2.85	35.20	19.0	45.38	.394	<<<	<<<									-2.820646E-02
31	2930-5-0100	22.96	31.03	43.2	0	2.77	24.92	15.0	59.48	.293	<<<	.209									3.722642E-02
32	2930-5-0109	33.02	20.02	43.8	0	3.10	37.73	17.1	43.70	1.06	<<<	.346									.2500292
33	2930-5-0105	29.68	24.23	42.6	0	3.47	32.73	19.7	46.33	1.02	<<<	.155									-.3965316
34	2930-6-0022	12.60	10.85	69.8	0	6.72	9.027	13.4	76.92	.379	<<<	.254									.4760013
35	2930-6-0024	16.77	33.82	39.1	0	10.1	14.87	10.1	74.40	.448	<<<	.170									1.204794

PAGINA: 2 DATOS EXPRESADOS EN %epm

Nº	Nº REGISTRO	Cl	SO4	CO3H	CO3	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	SiO2	B	F	Li	Fe	Mn	Br	ERROR
36	2930-6-0028	8.798	7.639	81.1	0	2.36	5.665	19.8	73.34	.475	<<<	.618									-1.402802
37	2930-6-0030	17.39	39.34	33.0	0	10.2	14.45	18.2	67.10	.202	<<<	<<<									-3.628723E-02
38	2930-7-0001	8.589	12.67	75.5	0	3.15	6.716	25.4	67.14	.564	<<<	.171									-1.410095
39	2930-7-0004	9.241	40.92	38.2	0	11.5	5.893	30.1	63.63	.203	<<<	.114									.2516359
40	2930-7-0023	6.147	48.06	38.8	0	6.89	3.864	30.5	65.28	.206	<<<	<<<									-6.402346E-02
41	2930-7-0048	9.174	20.60	55.6	0	14.5	6.783	25.6	67.20	.362	<<<	<<<									-.252865
42	2930-7-0057	9.809	31.79	53.5	0	4.87	9.894	24.9	64.31	.387	<<<	.453									-.2995196
43	2930-7-0061	17.13	11.85	65.9	0	4.89	11.49	52.7	33.90	.965	.132	.837									.5810906
44	2930-7-0086	18.42	9.351	65.5	0	6.58	7.983	38.5	52.91	.521	<<<	<<<									.1154484
45	2930-7-0088	15.43	4.982	79.5	0	0	9.063	25.7	62.37	0	<<<	2.84									-1.554724
46	2930-7-0089	13.26	12.04	71.1	0	3.50	9.549	30.0	58.42	.935	<<<	.993									-1.141628
47	2930-7-0095	8.061	48.49	33.7	0	9.63	5.649	30.6	63.50	.221	<<<	<<<									2.099855E-02
48	2930-7-0101	8.254	4.658	81.8	0	5.27	5.960	38.0	55.55	.437	<<<	<<<									.4857579
49	2930-8-0030	28.99	26.43	43.1	0	1.46	18.24	44.3	34.38	2.29	<<<	.714									.9037036
50	2930-8-0037	12.33	26.36	48.6	0	12.6	8.511	30.2	60.30	.882	<<<	<<<									-5.159119E-04
51	2930-8-0038	10.43	33.38	48.5	0	7.65	7.834	26.5	65.27	.242	<<<	.136									.1002855
52	2930-8-0114	19.67	16.55	50.9	0	12.8	10.18	33.4	55.95	.315	<<<	<<<									-.7056378

ANEJO 4.3.

Relaciones iónicas

PAGINA: 1 RELACIONES IONICAS

Nº	Nº REGISTRO	HCO3+CO3 / Ca	HCO3+CO3 / Ca+Mg	Cl / Na	Cl / Na+K	SO4 / Ca	SO4 / Ca+Mg	HCO3+CO3+SO4 / Ca+Mg	CL+SO4 / Ca+K+Na	MG / Ca	CL / HCO3
1	2930-1-0016	.50363	.32048	1.2537	1.2344	.78440	.49914	.81963	.92249	.57147	1.0850
2	2930-1-0043	.57479	.39426	.94903	.92257	.74464	.51076	.90502	.78083	.45791	.40980
3	2930-1-0053	.46155	.32013	1.0580	1.0499	.80447	.55798	.87811	.87905	.44175	.99267
4	2930-1-0054	.58481	.44248	1.1924	1.1702	.50882	.38498	.82747	.62980	.32165	.44797
5	2930-2-0024	.54217	.36222	1.0597	1.0447	.78588	.52504	.88726	.83738	.49680	.4785
6	2930-2-0029	.46531	.31717	1.1201	1.0967	.82751	.56405	.88122	.88508	.46707	.64122
7	2930-2-0031	.50260	.31033	1.1510	1.1344	.92967	.57402	.88435	.96896	.61956	.53597
8	2930-2-0032	.54528	.37540	.92087	.91017	.79356	.54633	.92173	.81965	.45252	.48111
9	2930-2-0037	.72019	.49541	1.0159	.99646	.53206	.36600	.86142	.62334	.45371	.33847
10	2930-2-0039	.86179	.58492	1.0872	1.0687	.39244	.26636	.85129	.54792	.47333	.37021
11	2930-2-0157	.91856	.51944	1.5852	1.3627	.56574	.31992	.83936	.67251	.76836	.22948
12	2930-2-0172	.95771	.50343	1.2321	1.2084	.65879	.34630	.84974	.77926	.90233	.35417
13	2930-2-0174	1.0718	.65503	1.4996	1.4465	.31109	.19012	.84515	.43890	.63626	.17119
14	2930-2-0186	.85342	.65148	1.1580	1.1113	.26032	.19872	.85020	.41229	.30997	.28308
15	2930-2-0192	.58235	.34924	1.2819	1.2314	.87542	.52499	.87423	.94418	.66748	.50622
16	2930-2-0193	.82978	.60052	1.0087	.97688	.40845	.29560	.89613	.49127	.38175	.20080
17	2930-2-0194	1.6203	.85230	1.6572	1.4658	.15576	.08193	.93423	.29432	.90117	.10699
18	2930-3-0001	.69538	.44451	1.1087	1.0881	.64652	.41328	.85780	.73429	.56435	.38817
19	2930-3-0002	.72313	.48042	.90070	.85864	.62248	.41356	.89399	.67202	.50518	.31523
20	2930-3-0023	.63417	.38511	1.1348	1.1144	.80558	.48920	.87431	.86096	.64671	.38400
21	2930-3-0091	.77154	.45763	1.4079	1.3605	.45923	.27239	.73002	.89119	.68595	1.6228
22	2930-3-0099	.60670	.45411	.94235	.92536	.63249	.47342	.92754	.71031	.33599	.55196
23	2930-3-0106	1.0733	.68834	1.6212	1.5102	.24587	.15767	.84602	.39497	.55931	.18810
24	2930-3-0107	.72201	.42896	1.0159	.99646	.75553	.44887	.87784	.83372	.68316	.66307
25	2930-3-0111	1.1952	.76012	1.3780	1.2837	.13328	8.4764	.84489	.24163	.57239	.11167
26	2930-3-0117	1.4332	.89609	1.2970	1.2174	.11379	7.1143	.96724	.25939	.59945	.12908
27	2930-3-0119	.59719	.35666	1.5852	1.4020	.57843	.34546	.70212	.71662	.67438	.47332
28	2930-4-0004	.67516	.41141	1.3864	1.3725	.57562	.35076	.76217	.83149	.64108	.96137
29	2930-5-0022	.93723	.64425	.94003	.91535	.51075	.35109	.99534	.69560	.45475	.82158
30	2930-5-0031	.69031	.48644	.94496	.93450	.71778	.50579	.99224	.81305	.41910	1.0618
31	2930-5-0100	.72639	.57944	.92087	.91017	.52154	.41603	.99547	.63726	.25361	.53131
32	2930-5-0109	1.0010	.71885	.87298	.84899	.45697	.32816	1.0470	.64133	.39249	.75301
33	2930-5-0105	.92307	.64716	.91066	.88305	.52514	.36817	1.0153	.67598	.42633	.69691
34	2930-6-0022	.90325	.76914	1.3896	1.3336	.14041	.11956	.88871	.27042	.17436	.18054
35	2930-6-0024	.51973	.45761	1.1141	1.0814	.44914	.39545	.85306	.55716	.13575	.42869

RELACIONES IONICAS

Nº	Nº REGISTRO	HCO3+CO3 / Ca	HCO3+CO3 / Ca+Mg	Cl / Na	Cl / Na+K	SO4 / Ca	SO4 / Ca+Mg	HCO3+CO3+SO4 / Ca+Mg	CL+SO4 / Ca+K+Na	MG / Ca	CL / HCO3
36	2930-6-0028	1.1225	.88303	1.5749	1.4529	.10562	8.3089	.96612	.20972	.27127	.10837
37	2930-6-0030	.49268	.38747	1.2043	1.1877	.58658	.46132	.84880	.69433	.27151	.52647
38	2930-7-0001	1.1415	.82818	1.2970	1.1965	.19151	.13894	.96713	.28983	.37834	.11366
39	2930-7-0004	.59943	.40668	1.5640	1.5117	.64149	.43522	.84191	.71759	.47394	.24167
40	2930-7-0023	.59608	.40602	1.5917	1.5110	.73659	.50173	.90776	.78205	.46809	.15806
41	2930-7-0048	.82978	.60052	1.3559	1.2871	.30743	.22249	.82302	.40160	.38175	.16494
42	2930-7-0057	.83466	.60139	.99437	.95687	.49577	.35721	.95861	.55932	.38788	.18327
43	2930-7-0061	1.9342	.75647	1.4822	1.3674	.34769	.13598	.89245	.62173	1.5569	.25979
44	2930-7-0086	1.2380	.71597	2.3057	2.1644	.17652	.10208	.81806	.45179	.72914	.28100
45	2930-7-0088	1.2955	.91746	1.7293	1.7293	8.1128	.05745	.97492	.29022	.41212	.19393
46	2930-7-0089	1.2317	.81292	1.4050	1.2797	.20861	.13768	.95061	.37159	.51515	.18646
47	2930-7-0095	.53178	.35877	1.4267	1.3729	.76351	.51511	.87389	.81507	.48221	.23864
48	2930-7-0101	1.4654	.86981	1.3780	1.2837	8.3446	4.9530	.91934	.20741	.68476	.10089
49	2930-8-0030	1.2424	.54251	1.5749	1.3987	.76190	.33269	.87520	1.0000	1.2901	.67264
50	2930-8-0037	.80706	.53718	1.4496	1.3133	.43710	.29093	.82812	.55520	.50239	.25350
51	2930-8-0038	.74259	.52810	1.3311	1.2911	.51096	.36337	.89148	.59687	.40615	.21514
52	2930-8-0114	.91679	.57378	1.9455	1.8871	.29802	.18652	.76030	.54909	.59780	.38624

ANEJO 4.4.

Clasificación de potabilidad

PAGINA: 1 POTABILIDAD DE LAS AGUAS

Nº	Nº REGISTRO	Tª	pH	COND.	R.S.	Cl	SO4	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	B	F	Fe	Mn
1	2930-1-0016	SNG		SNG		SNG	SCMA	SCMA	SNG	SCMA	SNG			SNG					
2	2930-1-0043	SNG		SNG		SNG	SCMA	SCMA	SNG	SNG	SNG			SNG					
3	2930-1-0053	SNG		SNG		SNG	SCMA	SCMA	SNG	SNG	SNG			SNG	SNG				
4	2930-1-0054	SNG		SNG		SNG	SNG	SCMA	SNG		SNG				SNG				
5	2930-2-0024	SNG		SNG		SNG	SCMA	SCMA	SNG	SNG	SNG		SCMA	SNG	SNG				
6	2930-2-0029	SNG		SNG		SNG	SCMA	SCMA	SNG	SCMA	SNG			SNG	SNG				
7	2930-2-0031	SNG		SNG		SNG	SCMA	SCMA	SNG	SCMA	SNG			SNG					
8	2930-2-0032	SNG		SNG		SNG	SCMA	SCMA	SNG	SNG	SNG			SNG	SNG				
9	2930-2-0037	SNG		SNG		SNG	SNG	SCMA	SNG		SNG			SNG	SNG				
10	2930-2-0039	SNG		SNG		SNG	SNG	SCMA	SNG		SNG			SCMA					
11	2930-2-0157	SNG		SNG		SNG	SNG	SNG		SCMA	SNG			SNG	SNG				
12	2930-2-0172	SNG		SNG		SNG	SNG	SCMA	SNG	SCMA									
13	2930-2-0174	SNG		SNG		SNG	SNG	SCMA		SNG	SNG				SNG				
14	2930-2-0186	SNG		SNG		SNG	SNG	SCMA	SNG		SNG			SNG	SNG				
15	2930-2-0192	SNG		SNG		SNG	SCMA	SCMA	SNG	SCMA	SNG			SCMA					
16	2930-2-0193	SNG		SNG		SNG	SNG	SNG						SNG					
17	2930-2-0194	SNG		SNG			SNG			SNG				SCMA	SNG				
18	2930-3-0001	SNG		SNG		SNG	SNG	SCMA	SNG	SNG	SNG				SNG				
19	2930-3-0002	SNG		SNG		SNG	SNG	SCMA	SNG	SNG	SNG			SNG	SNG				
20	2930-3-0023	SNG		SNG		SNG	SCMA	SCMA	SNG	SCMA	SNG			SNG	SNG				
21	2930-3-0091	SNG		SNG		SNG	SNG	SNG	SCMA	SCMA	SNG			SNG	SNG				
22	2930-3-0099	SNG		SNG		SNG	SNG	SCMA	SNG	SNG	SNG			SCMA	SNG				
23	2930-3-0106	SNG		SNG			SNG	SNG					SCMA	SCMA	SNG				
24	2930-3-0107	SNG		SNG		SNG	SNG	SCMA	SNG	SNG	SNG			SNG	SNG				
25	2930-3-0111	SNG		SNG				SNG						SNG	SNG				
26	2930-3-0117	SNG		SNG										SCMA					
27	2930-3-0119	SNG					SNG	SCMA					SCMA	SCMA	SNG				
28	2930-4-0004	SNG		SNG		SNG	SNG	SCMA	SNG	SNG	SNG		SCMA	SNG					
29	2930-5-0022	SNG		SNG		SNG	SNG	SNG	SNG	SNG	SNG			SNG	SNG				
30	2930-5-0031	SNG		SNG		SNG	SNG		SNG		SNG				SNG				
31	2930-5-0100	SNG		SNG		SNG	SNG		SNG		SNG			SNG	SNG				
32	2930-5-0109	SNG		SNG		SNG	SNG		SNG		SNG			SCMA	SNG				
33	2930-5-0105	SNG		SNG		SNG	SNG	SNG	SNG		SNG			SNG	SNG				
34	2930-6-0022	SNG		SNG		SNG	SNG	SNG			SNG			SNG	SNG				
35	2930-6-0024	SNG		SNG		SNG	SNG	SCMA	SNG		SNG		SCMA	SNG	SNG				

SNG = Sobre nivel guia.
SCMA = Sobre concentración maxima admisible.

POTABILIDAD DE LAS AGUAS

Nº	Nº REGISTRO	Tª	pH	COND.	R.S.	Cl	SO4	NO3	Na	Mg	Ca	K	NO2	NH4	P2O5	B	F	Fe	Mn
36	2930-6-0028	SNG		SNG										SCMA					
37	2930-6-0030	SNG		SNG		SNG	SNG	SCMA	SNG		SNG								
38	2930-7-0001	SNG					SNG							SNG					
39	2930-7-0004	SNG		SNG		SNG	SNG	SCMA		SNG	SNG			SNG					
40	2930-7-0023	SNG		SNG		SNG	SCMA	SCMA		SNG	SNG			SNG	SNG				
41	2930-7-0048	SNG		SNG			SNG	SCMA							SNG				
42	2930-7-0057	SNG		SNG			SNG							SCMA					
43	2930-7-0061	SNG											SCMA	SNG					
44	2930-7-0086	SNG				SNG							SCMA						
45	2930-7-0088	SNG												SCMA	SNG				
46	2930-7-0089	SNG												SNG					
47	2930-7-0095	SNG		SNG		SNG	SCMA	SCMA		SNG	SNG		SCMA						
48	2930-7-0101	SNG		SNG															
49	2930-8-0030	SNG				SNG	SNG							SNG	SNG				
50	2930-8-0037	SNG		SNG		SNG	SNG	SCMA		SNG	SNG				SNG				
51	2930-8-0038	SNG		SNG		SNG	SNG	SNG		SNG	SNG			SNG	SNG				
52	2930-8-0114	SNG		SNG		SNG	SNG	SCMA		SNG				SNG	SNG				

SNG = Sobre nivel guia.
SCMA = Sobre concentración maxima admisible.

ANEJO 4.5.

Índices agrícolas

PAGINA: 1 INDICES AGRICOLAS

Nº	Nº REGISTRO	MINERALIZACION	DUREZA	CALSIFICACON SAR	CO3Na RES	REL DE Ca	REL DE Mg	INDICE DE SCOTT	% Na	%CO3H
1	2930-1-0016	NOTABLE	DURA TH= 591.	C2-S1 SAR= 1.34	ADECUADA -7.99	BUENA .498	36.3	TOLERABLE K= 14.0	21.6	25.0
2	2930-1-0043	NOTABLE	DURA TH= 526.	C2-S1 SAR= .779	ADECUADA -6.34	BUENA .586	31.4	BUENA K= 34	14.4	33.5
3	2930-1-0053	NOTABLE	DURA TH= 553.	C2-S1 SAR= 1.40	ADECUADA -7.48	BUENA .533	30.6	TOLERABLE K= 16.4	23.0	24.6
4	2930-1-0054	NOTABLE	DURA TH= 407.	C2-S1 SAR= .669	ADECUADA -4.52	BUENA .648	24.3	BUENA K= 35.7	14.2	37.9
5	2930-2-0024	NOTABLE	DURA TH= 548.	C2-S1 SAR= .763	ADECUADA -6.95	BUENA .574	33.1	BUENA K= 30.4	14.0	31.2
6	2930-2-0029	NOTABLE	MUY DURA TH= 662.	C2-S1 SAR= .932	ADECUADA -8.99	BUENA .576	31.8	BUENA K= 21.4	15.3	26.8
7	2930-2-0031	NOTABLE	DURA TH= 605.	C2-S1 SAR= .709	ADECUADA -8.30	BUENA .539	38.2	BUENA K= 28.7	12.5	27.0
8	2930-2-0032	NOTABLE	DURA TH= 557.	C2-S1 SAR= .923	ADECUADA -6.92	BUENA .575	31.1	BUENA K= 28.7	16.3	31.2
9	2930-2-0037	NOTABLE	DURA TH= 397.	C2-S1 SAR= .656	ADECUADA -3.98	BUENA .590	31.2	BUENA K= 43.4	14.1	42.4
10	2930-2-0039	NOTABLE	DURA TH= 373.	C2-S1 SAR= .767	ADECUADA -3.08	BUENA .565	32.1	BUENA K= 35.7	16.5	48.3
11	2930-2-0157	NOTABLE	DURA TH= 524.	C2-S1 SAR= .343	ADECUADA -5.00	BUENA .525	43.4	BUENA K= 46.3	6.90	50.5
12	2930-2-0172	NOTABLE	DURA TH= 454.	C2-S1 SAR= .614	ADECUADA -4.47	BUENA .459	47.4	BUENA K= 35.7	12.6	43.9
13	2930-2-0174	NOTABLE	DURA TH= 468.	C2-S1 SAR= .322	ADECUADA -3.21	BUENA .568	38.8	BUENA K= 55.1	6.93	60.7
14	2930-2-0186	NOTABLE	DURA TH= 384.	C2-S1 SAR= .622	ADECUADA -2.66	BUENA .658	23.6	BUENA K= 40.8	13.6	55.9
15	2930-2-0192	NOTABLE	MUY DURA TH= 682.	C2-S1 SAR= .718	ADECUADA -8.82	BUENA .527	40.0	BUENA K= 24	12.0	30.5
16	2930-2-0193	NOTABLE	MEDIA TH= 329.	C1-S1 SAR= .432	ADECUADA -2.61	BUENA .646	27.6	BUENA K= 72.8	10.6	53.2
17	2930-2-0194	NOTABLE	DURA TH= 358.	C1-S1 SAR= .207	ADECUADA -1.05	BUENA .498	47.4	BUENA K= 88.6	5.16	80.4
18	2930-3-0001	NOTABLE	DURA TH= 435.	C2-S1 SAR= .647	ADECUADA -4.81	BUENA .553	36.0	BUENA K= 38.4	13.4	38.2
19	2930-3-0002	NOTABLE	DURA TH= 468.	C2-S1 SAR= .725	ADECUADA -4.83	BUENA .568	33.5	BUENA K= 40.8	14.2	41.1
20	2930-3-0023	NOTABLE	DURA TH= 537.	C2-S1 SAR= .602	ADECUADA -6.56	BUENA .537	39.2	BUENA K= 36.4	11.4	34.0
21	2930-3-0091	NOTABLE	DURA TH= 630.	C3-S1 SAR= 2.64	ADECUADA -6.79	BUENA .388	40.6	TOLERABLE K= 6.18	34.1	29.8
22	2930-3-0099	NOTABLE	DURA TH= 525.	C2-S1 SAR= 1.21	ADECUADA -5.71	BUENA .591	25.1	BUENA K= 21.9	20.8	35.4
23	2930-3-0106	LIGERA	MEDIA TH= 219.	C1-S1 SAR= .235	ADECUADA -1.35	BUENA .593	35.8	BUENA K= 102	7.30	63.3
24	2930-3-0107	NOTABLE	DURA TH= 469.	C2-S1 SAR= 1.20	ADECUADA -5.32	BUENA .464	40.5	BUENA K= 21.7	21.7	33.4
25	2930-3-0111	LIGERA	MEDIA TH= 284.	C1-S1 SAR= .207	ADECUADA -1.35	BUENA .599	36.4	BUENA K= 120	5.76	71.8
26	2930-3-0117	LIGERA	MEDIA TH= 220.	C1-S1 SAR= .264	ADECUADA -.456	BUENA .574	37.4	BUENA K= 113.	8.09	81.6
27	2930-3-0119	LIGERA	MEDIA TH= 185	C1-S1 SAR= .288	ADECUADA -2.36	BUENA .539	40.2	BUENA K= 92.7	9.41	31.5
28	2930-4-0004	NOTABLE	DURA TH= 445	C2-S1 SAR= 1.19	ADECUADA -5.20	BUENA .474	39.0	TOLERABLE K= 16.4	22.1	31.9
29	2930-5-0022	NOTABLE	DURA TH= 423.	C2-S1 SAR= 2.31	ADECUADA -2.99	BUENA .439	31.2	TOLERABLE K= 12.9	35.6	40.8
30	2930-5-0031	NOTABLE	DURA TH= 420	C2-S1 SAR= 2.23	ADECUADA -4.29	BUENA .455	29.5	TOLERABLE K= 13.3	35.2	31.3
31	2930-5-0100	NOTABLE	MEDIA TH= 326.	C1-S1 SAR= 1.20	ADECUADA -2.73	BUENA .597	20.2	BUENA K= 28.7	24.9	43.2
32	2930-5-0109	NOTABLE	DURA TH= 366.	C2-S1 SAR= 2.36	ADECUADA -2.05	BUENA .443	28.1	TOLERABLE K= 14.5	37.7	43.8
33	2930-5-0105	NOTABLE	DURA TH= 415	C2-S1 SAR= 2.01	ADECUADA -2.91	BUENA .468	29.8	TOLERABLE K= 15.4	32.7	42.6
34	2930-6-0022	NOTABLE	MEDIA TH= 305.	C1-S1 SAR= .348	ADECUADA -1.40	BUENA .774	14.8	BUENA K= 68	9.02	69.8
35	2930-6-0024	NOTABLE	DURA TH= 483.	C2-S1 SAR= .772	ADECUADA -5.22	BUENA .748	11.9	BUENA K= 30.4	14.8	39.1

PAGINA: 2 INDICES AGRICOLAS

Nº	Nº REGISTRO	MINERALIZACION	DUREZA	CALSIFICACON SAR	CO3Na RES	REL DE Ca	REL DE Mg	INDICE DE SCOTT	% Na	%CO3H
36	2930-6-0028	LIGERA	MEDIA TH= 251.	C1-S1 SAR= .192	ADECUADA -.586	BUENA .741	21.3	BUENA K= 120	5.66	81.1
37	2930-6-0030	NOTABLE	DURA TH= 541.	C2-S1 SAR= .786	ADECUADA -6.60	BUENA .672	21.3	BUENA K= 26.1	14.4	33.0
38	2930-7-0001	LIGERA	MEDIA TH= 210.	C1-S1 SAR= .210	ADECUADA -.720	BUENA .676	27.4	BUENA K= 145.	6.71	75.5
39	2930-7-0004	NOTABLE	DURA TH= 591.	C2-S1 SAR= .304	ADECUADA -6.98	BUENA .638	32.1	BUENA K= 49.7	5.89	38.2
40	2930-7-0023	NOTABLE	DURA TH= 596.	C2-S1 SAR= .196	ADECUADA -7.04	BUENA .654	31.8	BUENA K= 75.5	3.86	38.8
41	2930-7-0048	NOTABLE	MEDIA TH= 329.	C1-S1 SAR= .264	ADECUADA -2.61	BUENA .674	27.6	BUENA K= 88.6	6.78	55.6
42	2930-7-0057	NOTABLE	MEDIA TH= 295.	C1-S1 SAR= .380	ADECUADA -2.34	BUENA .648	27.9	BUENA K= 88.6	9.89	53.5
43	2930-7-0061	LIGERA	BLANDA TH= 115.	C1-S1 SAR= .284	ADECUADA -.559	INADECUADA .345	60.8	BUENA K= 127.	11.4	65.9
44	2930-7-0086	LIGERA	MEDIA TH= 225.	C1-S1 SAR= .261	ADECUADA -1.27	BUENA .531	42.1	BUENA K= 63.7	7.98	65.5
45	2930-7-0088	LIGERA	MEDIA TH= 127.	C1-S1 SAR= .231	ADECUADA -.209	BUENA .642	29.1	BUENA K= 127.	9.06	79.5
46	2930-7-0089	LIGERA	MEDIA TH= 121.	C1-S1 SAR= .237	ADECUADA -.452	BUENA .595	34.0	BUENA K= 156.	9.54	71.1
47	2930-7-0095	NOTABLE	DURA TH= 546.	C2-S1 SAR= .279	ADECUADA -6.97	BUENA .636	32.5	BUENA K= 61.8	5.64	33.7
48	2930-7-0101	LIGERA	MEDIA TH= 275	C1-S1 SAR= .210	ADECUADA -.711	BUENA .558	40.6	BUENA K= 120	5.96	81.8
49	2930-8-0030	LIGERA	MEDIA TH= 132.	C1-S1 SAR= .531	ADECUADA -1.20	BUENA .354	56.3	BUENA K= 60	18.2	43.1
50	2930-8-0037	NOTABLE	DURA TH= 395.	C1-S1 SAR= .372	ADECUADA -3.64	BUENA .608	33.4	BUENA K= 53.6	8.51	48.6
51	2930-8-0038	NOTABLE	DURA TH= 486.	C2-S1 SAR= .375	ADECUADA -4.56	BUENA .655	28.8	BUENA K= 52.3	7.83	48.5
52	2930-8-0114	NOTABLE	DURA TH= 365	C1-S1 SAR= .433	ADECUADA -3.09	BUENA .561	37.4	BUENA K= 35.7	10.1	50.9