

Fog Collection Rates Measured at four Locations at the El Tofo Fog Collection Site in Chile over the Period of October 1992 to December 1993

The data were collected by students under the supervision of Prof. Pilar Cereceda of the Geography Department of the Pontifical Catholic University of Chile in Santiago.

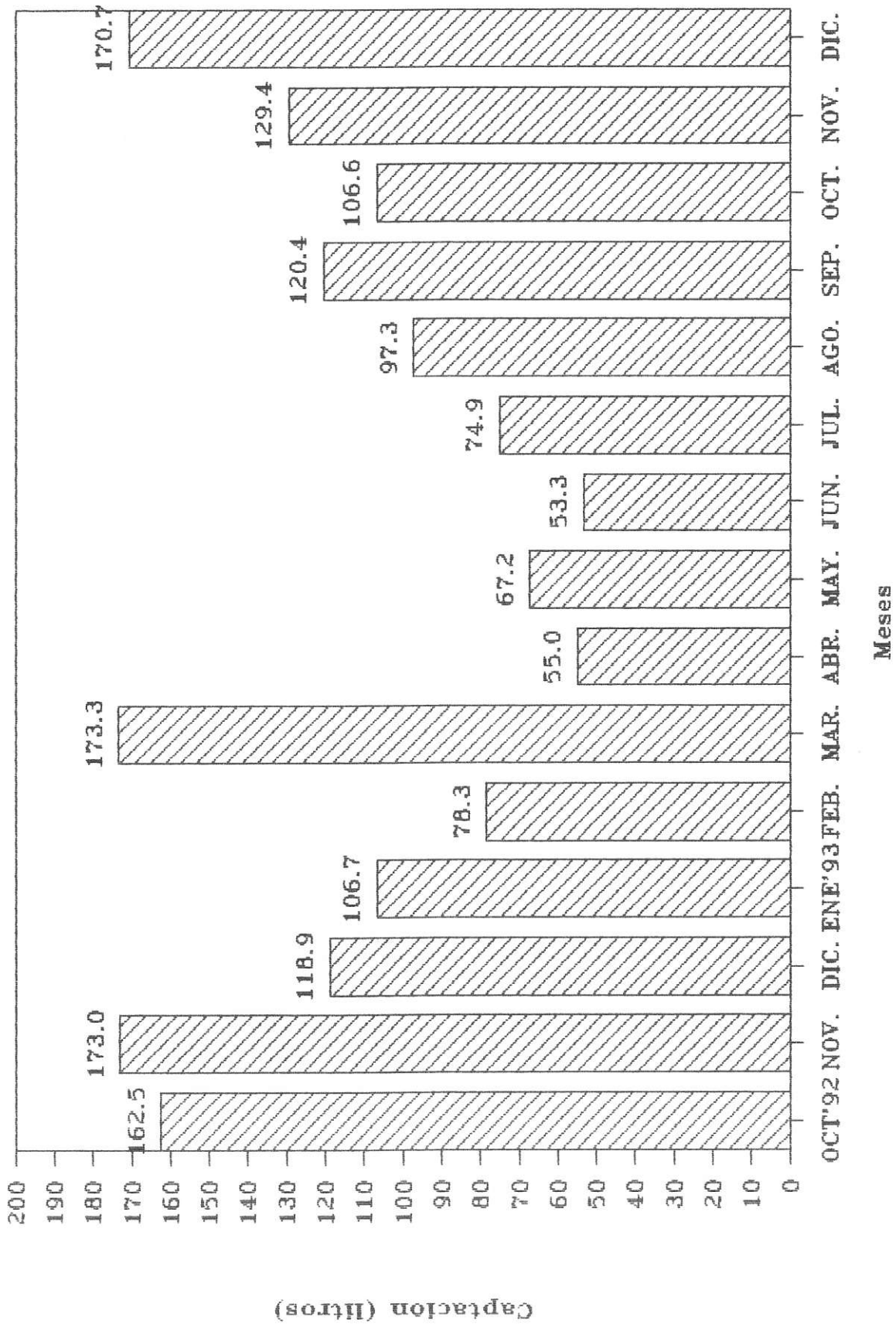
The text is in Spanish. The measurements were made with the one square meter Standard Fog Collector described in the paper by Schemenauer and Cereceda (1992). The measurements are expressed as the total number of liters of fog water collected by one square metre of mesh during the month indicated. So, the numbers in the tables are $L/m^2/month$. If you divide by the number of days in the month, then you will have the numbers expressed in $L/m^2/day$.

Totales Mensuales de Captación por Standar "EL TOFO"
(Octubre 1992 - Diciembre 1993)

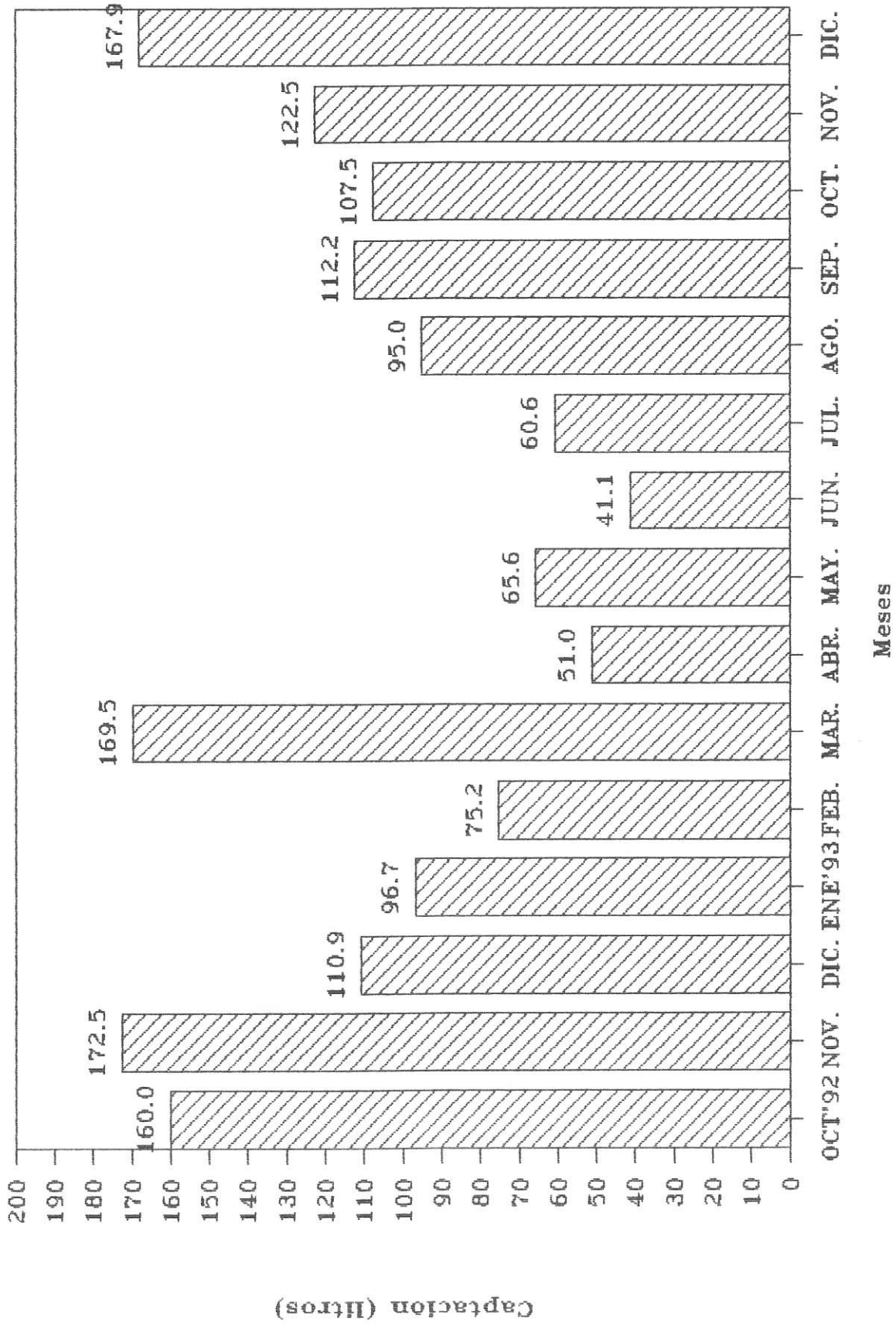
	Parcela Forestal	Estanque	Cima	Rellano Portezuelo
1992				
Octubre	162.5	160.0	71.0	170.3
Noviembre	173.0	172.5	80.0	169.5
Diciembre	118.9	110.9	41.6	107.1
1993				
Enero	106.7	96.7	33.8	101.8
Febrero	78.3	75.2	28.5	99.4
Marzo	173.3	169.5	67.7	188.3
Abril	55.0	51.0	23.0	52.0
Mayo	67.2	65.6	25.6	81.0
Junio	53.3	50.0	20.4	54.0
Julio	74.9	45.6	35.9	80.0
Agosto	97.3	95.0	21.0	82.5
Septiembre	120.4	112.2	52.6	86.9
Octubre	106.6	107.5	60.5	104.6
Noviembre	129.4	122.5	45.6	119.2
Diciembre	170.7	167.9	70.1	161.4
TOTAL:	1687.5	1602.1	677.3	1658
PORCENTAJES:	30.0	28.5	12.0	29.5
	3,75	3,56	1,51	3,68

$702 \ 3,6 + 0,5 = 2,6$

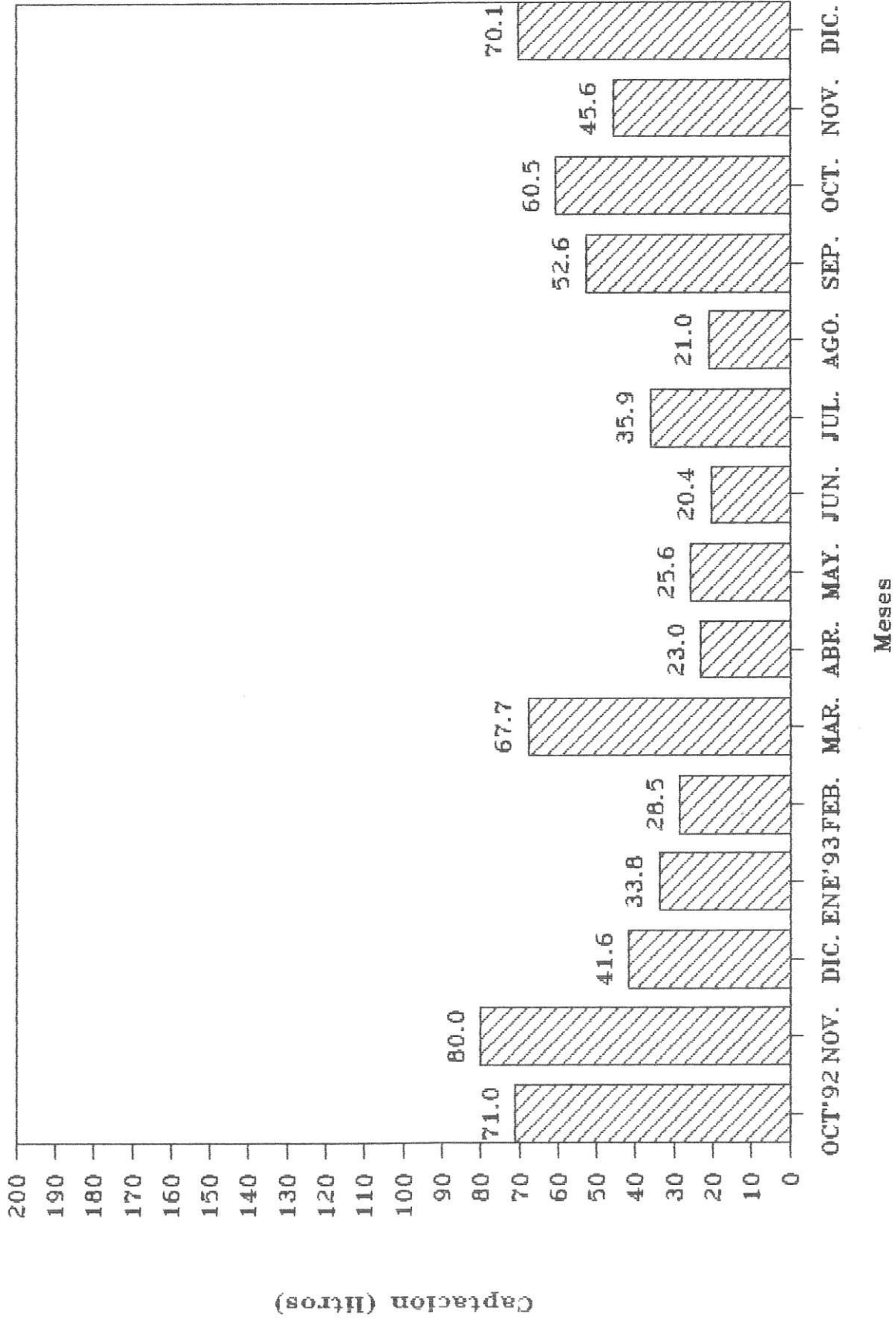
STANDAR PARCELA FORESTAL



STANDAR ESTANQUE



STANDAR CIMA



STANDAR RELLANO PORTEZUELO

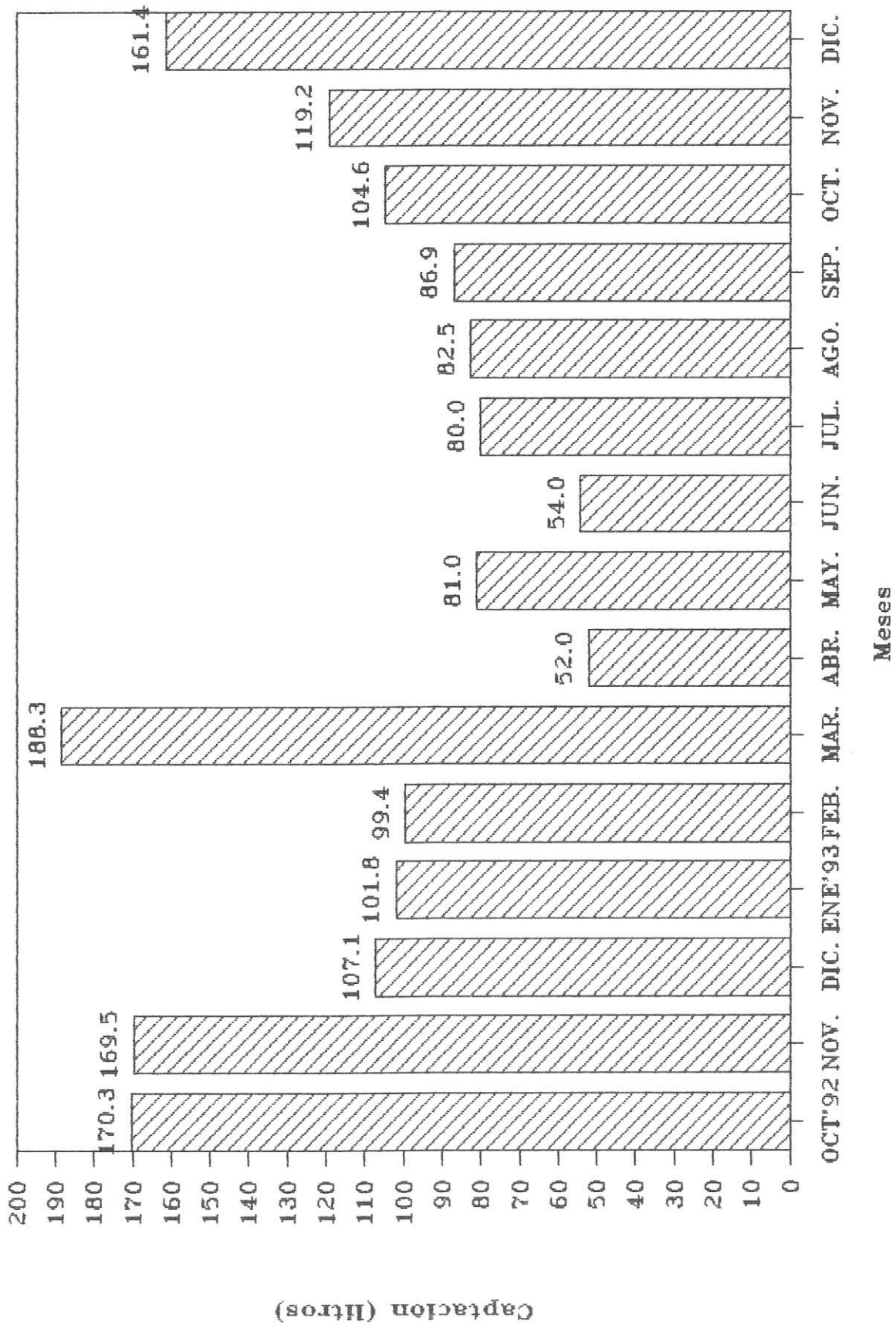
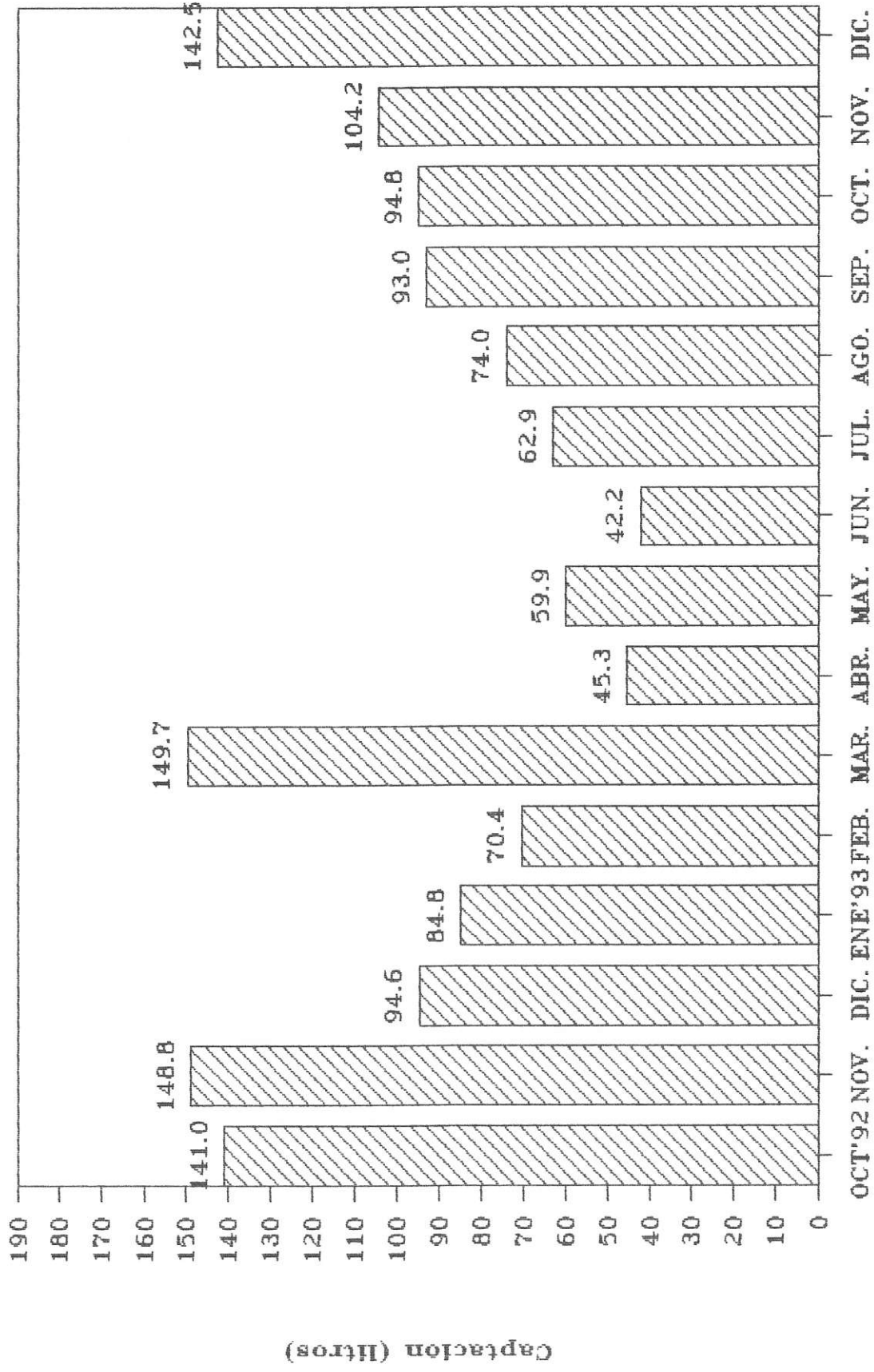
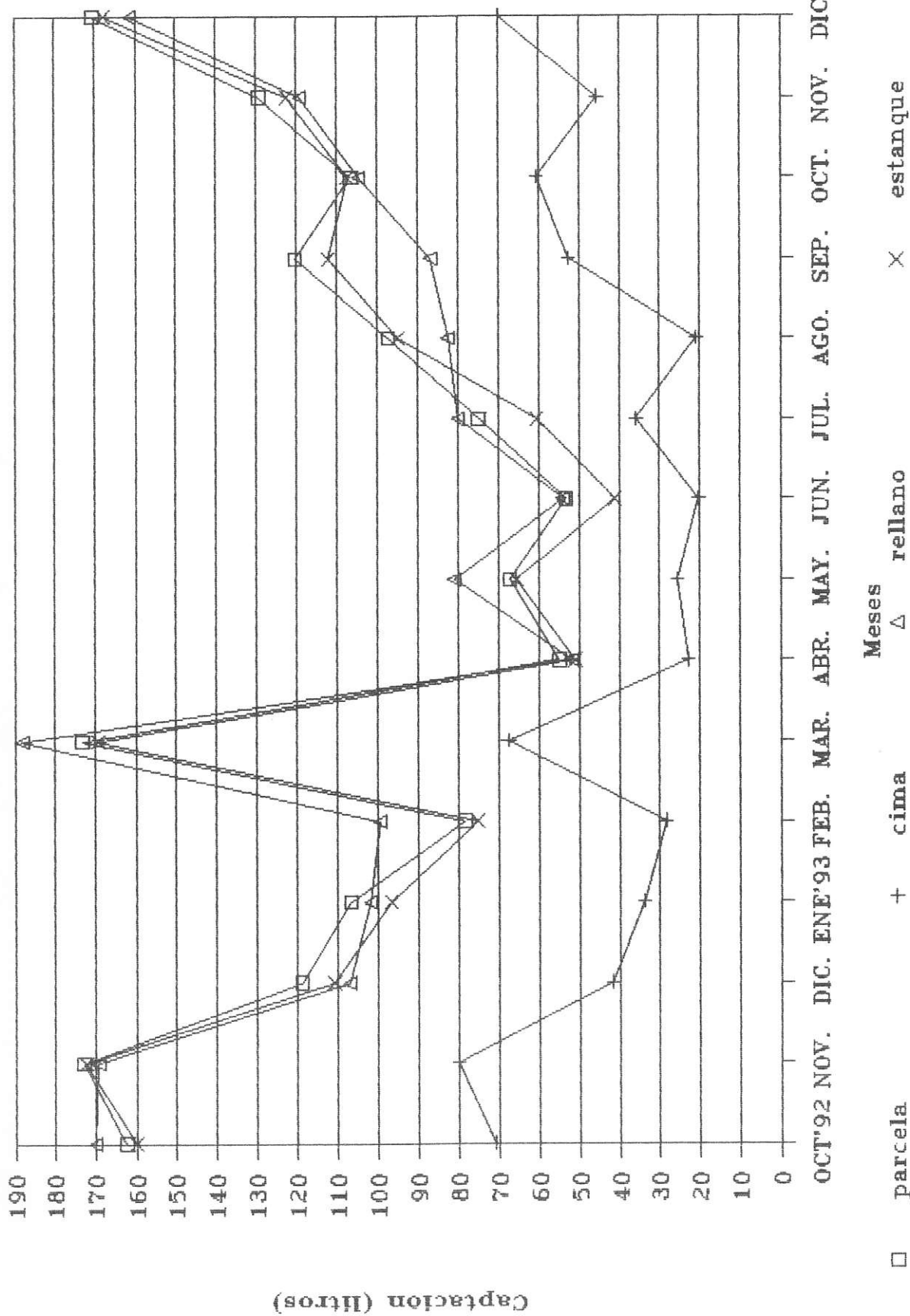


GRAFICO PROMEDIO DE CAPTACION



Meses

GRAFICO COMPARATIVO



OCT'92 NOV. DIC. ENE'93 FEB. MAR. ABR. MAY. JUN. JUL. AGO. SEP. OCT. NOV. DIC.

GRAFICO DE TOTALES MENSUALES

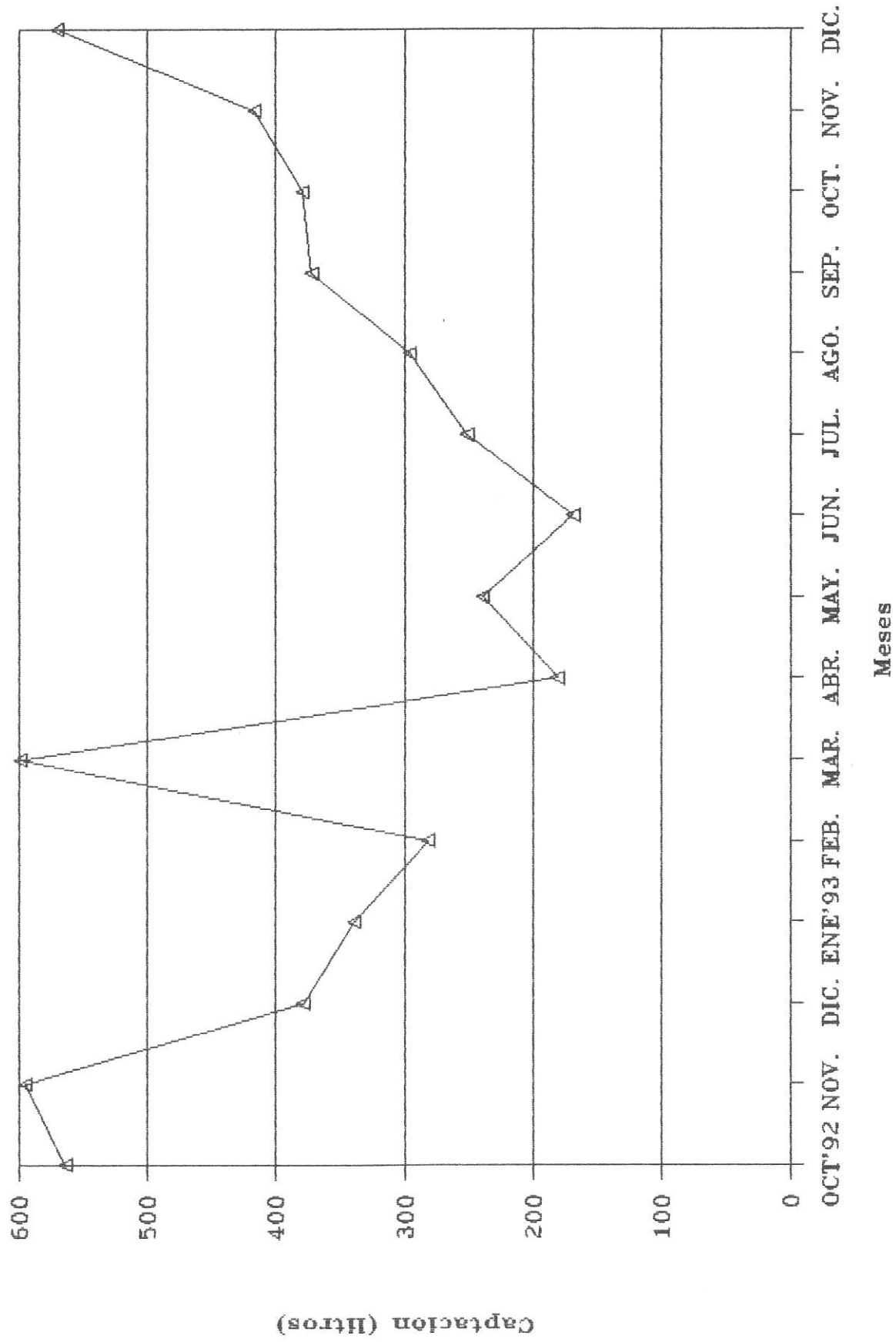


GRAFICO DE TOTALES MENSUALES

