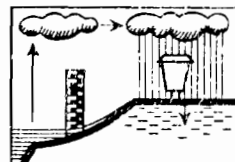


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CENTRE ORSTOM DE OUAGADOUGOU  
Section d'Hydrologie



# ETUDE DU LAC DE BAM

## OBSERVATIONS CLIMATOLOGIQUES AUX STATIONS DE SAINT-PAUL, KONGOUSSI ET BAM

ANNEE 1974

**B. POUAUD**

avec la collaboration de G. J. DUBOIS et P. LE DUC



**ETUDE HYDROLOGIQUE DU LAC DE BAM**

**Données climatologiques**

**Année 1974**

- Observations aux trois  
stations de l'ORSTOM :

**SAINT-PAUL**

**KONGOUSI**

**BAM**

- Observations pluviométriques sur l'ensemble du bassin du lac.

**B. POUYAUD**

**Avec la collaboration de G.J. DUBOIS et P. LE DUC**

**Mai 1976**

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## I N T R O D U C T I O N

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Nous présentons dans cette publication les données climatologiques journalières obtenues durant l'année 1974 aux trois stations de l'ORSTOM situées à proximité du lac de BAM :

- station de SAINT-PAUL -latitude 13° 21' N.  
-longitude 01° 30' W.
- station de KONGOUSSI -latitude 13° 20' N.  
-longitude 01° 31' W.
- station de BAM -latitude 13° 23' N.  
-longitude 01° 31' W.
- Altitude moyenne, 300 mètres -

Les observations climatologiques recueillies en 1973 à ces mêmes stations ont fait l'objet d'une publication courant 1975 ; les données de l'année 1975 sont en cours de préparation.

L'équipement des trois stations n'est pas identique, celle de SAINT-PAUL est la plus complète ; nous fournissons pour celle-ci (1) :

- Des mesures sous abri :

- . Températures minimales et maximales journalières de l'air en degrés Celsius et dixièmes ; les températures absolues du mois sont soulignées.
- . Températures sèches et humides de l'air en degrés Celsius et dixièmes à 06-12-18 heures TU.

.../...

- . Tensions de vapeur en millibars et dixièmes, humidités relatives correspondantes en %.
  - . Evaporations Piche en millimètres et dixièmes, total nuit et total jour (de 18 H. TU le jour précédent à 06 H. TU et de 06 à 18 H. TU le jour même).
- Des observations géothermométriques en sol nu :
- . Températures du sol en degrés Celsius et dixièmes mesurées à 05-10-20-50-100 cm de profondeur à 06-12-18 heures TU.
  - . Températures minimales et maximales journalières à 05 cm de profondeur ; les températures absolues du mois sont soulignées.
- Des observations sur bacs d'évaporation :
- . Evaporations en millimètres et dixièmes mesurées en bac Colorado et en bac classe A, total nuit et total jour (de 18 H. TU le jour précédent à 06 H. TU et de 06 à 18 H. TU le jour même).
  - . Températures de l'eau en surface et au centre du plan d'eau à 06-12-18 heures TU.
- Des relevés pluviométriques :
- . Hauteurs de pluie en millimètres et dixièmes, total nuit et total jour (de 18 H. TU le jour précédent à 06 H. TU et de 06 à 18 H. TU le jour même) ; les postes de mesures sont les suivants :
    - 1 pluviographe à augets basculeurs, bague réceptrice à 1,50 m. du sol.
    - 1 pluviomètre type "Association", bague réceptrice à 1,50 m. du sol.

1 pluviomètre type "Association", bague réceptrice à 0,47 m. du sol (hauteur du rebord supérieur du bac d'évaporation classe A).

1 pluviomètre type "Association", bague réceptrice à 0,10 m. du sol (hauteur du rebord supérieur du Bac d'évaporation Colorado).

2 pluviomètres type "Snowdon" placés respectivement au centre d'une grille anti-rejaillissements, bagues réceptrices au niveau du sol. (2)

- Des mesures de la durée d'insolation :

- Insolation exprimée en dixièmes d'heures, total matin jusqu'à 12 H. TU, total soir après 12 H. TU et total de la journée.

- Des mesures de rayonnement solaire :

- Rayonnement solaire global en joules/cm<sup>2</sup>, total matin jusqu'à 12 H. TU, total soir après 12 H. TU et total journalier.

Les tableaux climatologiques comportent, outre les données journalières, les valeurs moyennes décadaires et mensuelles des diverses températures, de la psychrométrie, de l'insolation et du rayonnement solaire ; ces moyennes sont calculées en tenant compte des lacunes d'observations.

Pour les évaporations et les précipitations, nous donnons les totaux décadaires et mensuels lorsqu'il n'y a pas de lacune.

Toute absence de relevé est représentée par un "blanc".

Un tiret signifie que la mesure, non effectuée à l'heure prévue, est cumulée avec la suivante.

L'astérisque signale que la moyenne journalière de l'évaporation a été obtenue à partir d'un total mensuel partiel et en considérant évidemment le nombre de jours observés.

(1) les données de vent au sol (vitesse et direction) seront publiées ultérieurement.

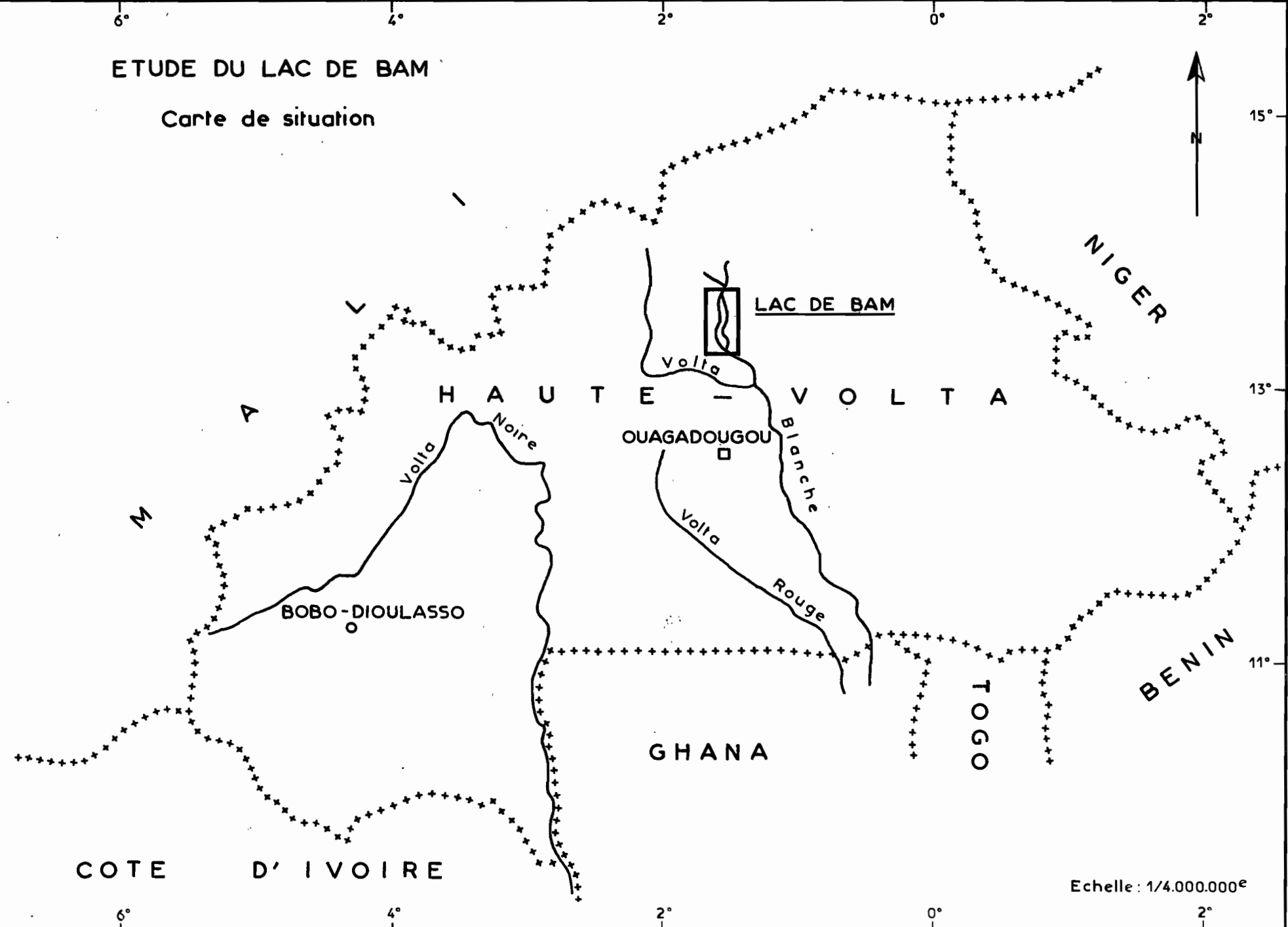
(2) expérimentation O.M.M. : comparaison de pluviomètres.

date

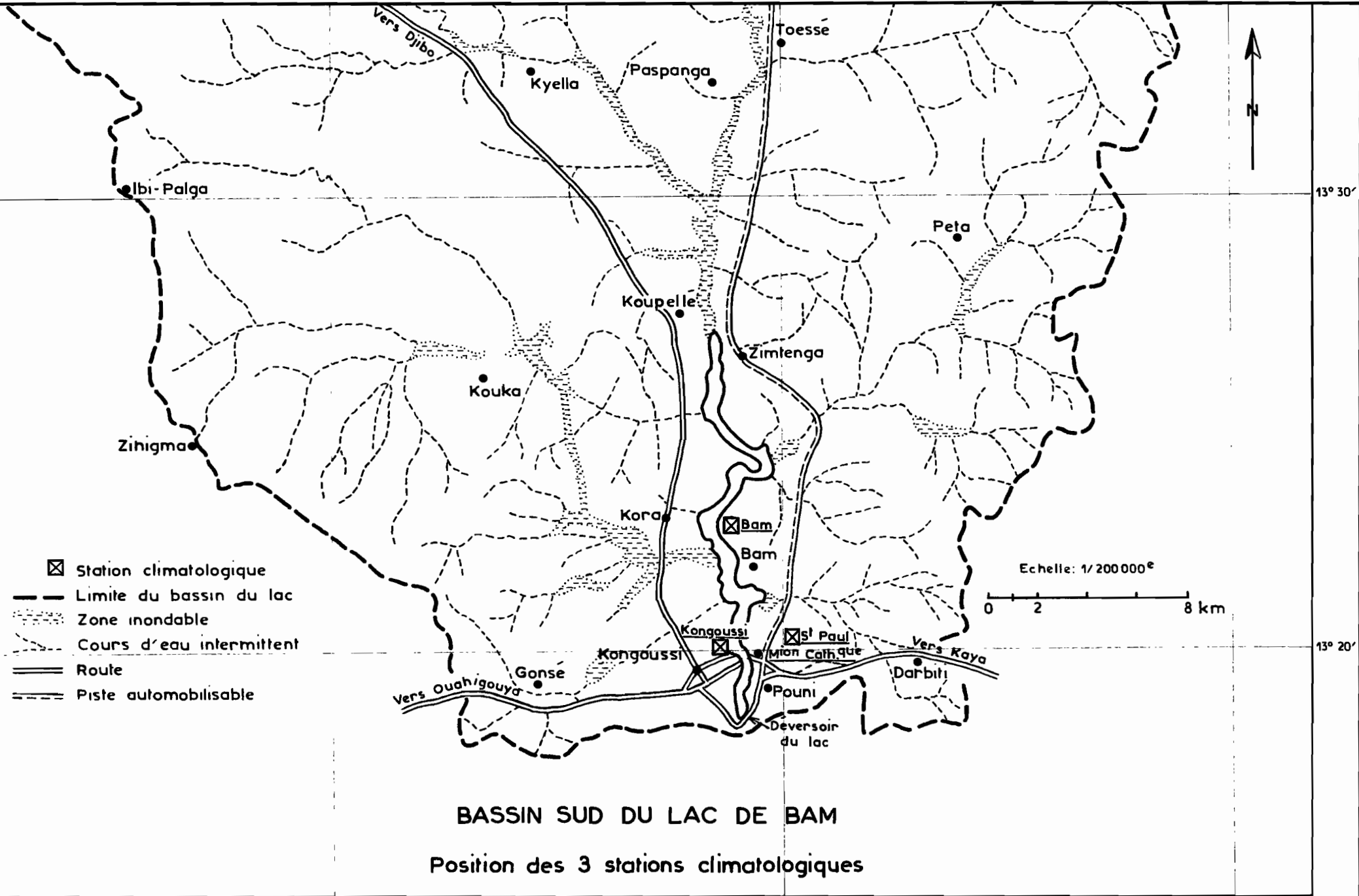
des.

# ETUDE DU LAC DE BAM

## Carte de situation



Echelle : 1/4.000.000<sup>e</sup>



BASSIN SUD DU LAC DE BAM  
Position des 3 stations climatiques

1° 40' 1° 30' 1° 20' 13° 30' 13° 20'

ETUDE HYDROLOGIQUE DU LAC DE BAM

Données climatologiques 1974

S T A T I O N D E S A I N T - P A U L

Lat. 13° 21' N. Longit. 01° 30' W.

Pages :

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ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

MESURES SOUS AERI

MOIS

JANVIER

1974

		TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
		MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	1	15.2	32.8	15.5	31.0	28.0	9.7	15.7	16.6	7.5	6.0	10.1	42.4	13.3	26.7
1	2	15.0	32.5	15.3	30.6	26.0	9.9	15.6	14.3	8.0	6.2	7.3	45.9	14.1	21.7
1	3	11.8	34.1	12.5	31.4	27.9	9.3	15.3	15.2	9.2	4.6	7.5	63.2	9.7	19.9
1	4	14.7	34.3	15.0	32.3	27.7	9.0	14.7	14.7	6.8	3.2	6.7	49.7	6.6	13.0
1	5	13.5	33.8	14.0	31.2	27.8	9.0	14.8	14.0	6.0	4.2	5.4	37.4	9.2	14.4
1	6	13.7	32.9	15.0	30.7	26.7	9.5	14.5	13.5	7.6	4.0	5.3	44.4	9.0	15.1
1	7	14.9	30.7	18.4	27.8	26.7	9.9	13.4	14.0	5.2	4.3	4.4	23.8	11.5	12.5
1	8	14.8	29.2	17.3	26.5	24.5	9.0	15.0	12.4	5.0	8.2	5.1	25.2	23.7	15.6
1	9	13.8	28.3	15.7	26.5	23.0	8.1	13.2	11.5	4.8	4.9	4.7	26.3	14.1	16.7
1	10	13.3	27.4	13.5	26.0	25.0	7.6	12.5	12.2	5.7	4.1	4.3	36.7	12.2	13.5
11F	DI	14.1	31.6	15.3	29.5	26.3	9.0	14.5	13.7	6.6	5.0	6.1	18.6	12.3	17.5
1	11	12.7	28.8	13.3	27.3	24.5	7.7	13.0	12.5	6.0	4.7	5.2	39.1	13.7	15.9
1	12	11.2	30.0	11.5	28.6	26.0	7.8	14.6	14.4	7.6	5.8	7.5	55.8	14.8	22.3
1	13	11.0	30.2	12.0	29.0	25.8	9.5	14.7	14.5	9.9	5.7	7.9	70.4	14.2	23.5
1	14	12.9	28.9	14.2	27.0	25.3	7.9	14.2	13.5	5.6	6.3	6.4	34.4	17.6	19.8
1	15	11.5	28.0	11.7	27.0	24.3	7.8	14.2	13.2	7.4	6.3	6.6	53.6	17.6	21.7
1	16	12.3	28.3	13.0	27.0	25.0	8.7	13.5	13.4	7.8	5.1	6.4	51.9	14.3	20.2
1	17	12.8	28.7	13.3	26.5	25.0	9.0	13.7	13.2	8.1	5.8	6.1	52.9	16.7	19.2
1	18	10.2	28.9	12.2	27.3	25.3	8.8	14.3	13.5	8.6	6.3	6.4	60.3	17.3	19.8
1	19	16.2	27.5	17.8	25.5	22.7	9.7	12.8	12.7	5.7	5.0	7.0	27.9	15.3	25.4
1	20	12.4	28.7	12.8	27.3	24.8	9.2	14.7	14.2	8.8	7.0	8.0	59.3	19.3	25.5
12F	DI	12.3	28.8	13.2	27.2	24.9	8.6	14.0	13.5	7.6	5.8	6.7	50.6	16.1	21.4
1	21	15.4	29.6	15.5	28.5	25.8	12.0	16.3	15.0	11.2	9.1	8.7	63.0	23.3	26.2
1	22	14.2	29.6	15.0	27.5	26.4	11.4	14.7	14.3	10.7	6.9	7.0	62.5	18.3	29.3
1	23	15.5	28.8	17.2	27.4	25.6	10.2	13.8	13.4	7.0	5.3	6.0	35.6	14.5	18.3
1	24	12.5	29.4	13.0	29.0	25.8	8.5	14.0	14.0	7.5	5.2	6.9	49.9	13.7	20.7
1	25	13.3	29.3	13.3	27.8	26.2	8.0	13.2	13.4	6.5	3.9	5.5	42.4	10.4	16.1
1	26	12.3	30.7	12.7	28.2	27.3	7.8	13.8	13.5	6.6	4.7	4.8	44.8	12.2	13.2
1	27	15.0	29.8	17.5	29.3	27.0	11.3	14.0	14.8	8.6	4.9	7.4	42.9	12.6	20.7
1	28	12.4	30.0	12.7	27.3	25.4	8.5	12.8	13.0	7.7	3.6	5.4	52.2	9.9	16.6
1	29	11.2	31.2	11.5	29.3	27.4	8.5	14.8	15.8	8.7	5.3	9.0	63.9	12.6	24.6
1	30	13.2	32.8	14.5	31.3	29.5	10.2	15.3	15.3	9.1	5.1	6.4	54.9	11.1	15.5
1	31	19.4	31.3	20.0	28.8	27.5	11.4	13.9	14.7	6.8	4.4	6.9	29.0	11.1	13.8
13F	DI	14.0	30.2	14.8	28.5	26.7	9.8	14.2	14.3	8.2	5.3	6.7	49.2	13.7	19.2
1	MOY	13.5	30.2	14.4	28.4	26.0	9.2	14.2	13.9	7.5	5.4	6.5	46.2	14.0	19.4

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

FEVRIER

1974

	TEMP. SECHE						TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H		06H	12H	18H	06H	12H	18H	06H	12H	18H
1	18.4	32.9	19.2	31.8	29.0	10.5	15.2	14.4	6.0	4.5	5.2	26.9	9.5	12.9	
2	18.3	33.4	20.5	31.5	28.8	11.0	15.6	15.3	5.9	5.5	7.0	24.0	11.8	17.6	
3	18.2	32.3	21.8	31.3	28.7	11.8	16.3	15.8	6.1	7.0	8.0	23.3	15.3	20.3	
4	17.4	33.2	19.0	31.4	29.0	13.1	15.7	16.5	10.5	5.7	9.1	47.7	12.3	22.7	
5	17.8	33.2	18.0		29.6	12.0	16.5	16.3	9.4		8.3	45.5		20.0	
6	15.5	34.4	15.7	31.9	29.9	11.5	15.6	16.7	10.3	5.2	8.8	57.6	10.9	20.8	
7	15.7	33.8	16.0	31.2	29.7	11.2	16.2	16.5	9.6	6.8	8.6	52.7	14.9	20.6	
8	14.3	34.4	14.7	32.2	30.0	10.3	16.0	16.2	9.1	5.7	7.8	54.2	11.8	18.3	
9	14.3	34.0	14.8	32.2	29.0	9.7	16.0	15.4	8.0	5.7	7.0	47.3	11.8	17.4	
10	14.3	34.2	15.2	32.5	29.2	8.8	15.9	15.4	6.3	5.3	6.9	36.3	10.8	17.0	
11E 0	16.4	33.6	17.5	31.8	29.3	11.0	15.9	15.9	9.1	5.7	7.7	41.6	12.4	18.8	
12	18.3	34.3	19.8	31.0	29.4	10.5	14.8	14.0	5.5	4.4	4.1	23.8	9.7	10.0	
13	18.3	29.7	19.0	28.0	26.2	11.6	12.6	11.7	7.9	2.7	2.6	35.9	7.1	7.6	
14	17.0	32.8	17.5	30.7	29.0	11.7	13.7	13.7	9.3	2.6	3.9	46.4	5.8	9.7	
15	16.9	34.6	17.4	32.5	29.4	9.7	14.2	13.8	6.0	2.1	3.8	30.1	4.2	9.2	
16	15.0	35.7	15.5	33.8	31.0	10.4	14.9	15.4	8.6	2.4	5.5	48.7	4.5	12.2	
17	13.8	36.5	14.0	34.7	30.5	7.3	16.7	17.3	4.9	5.1	9.6	30.5	9.2	21.9	
18	16.2	33.7	17.8	31.6	30.0	8.8	14.6	14.2	4.3	3.5	4.0	21.0	7.5	9.4	
19	19.8	30.5	20.5	27.0	27.5	12.5	11.4	12.3	8.3	1.4	2.6	34.4	3.9	7.0	
20	15.8	29.0	17.3	25.5	26.8	7.7	11.4	12.0	2.9	2.6	2.6	14.6	7.9	7.3	
21	13.7	32.4	14.0	29.4	29.7	7.5	12.4	13.2	5.2	1.3	2.5	32.4	3.1	5.9	
12E 0	16.5	32.9	17.3	30.4	29.0	9.8	13.7	13.8	6.3	2.8	4.1	31.8	6.3	10.0	
22	13.4	35.7	13.8	32.8	29.0	8.8	14.0	14.4	7.4	1.5	5.2	46.7	3.0	12.9	
23	17.2	35.3	17.4	32.8	30.7	11.0	14.4	14.5	8.2	2.2	4.0	41.2	4.4	9.0	
24	16.7	32.3	17.4	29.5	28.8	9.0	15.2	15.0	4.9	6.3	6.4	24.6	15.2	16.1	
25	16.0	32.4	16.3	29.0	28.6	8.5	14.4	14.8	5.0	5.2	6.2	26.9	12.9	15.8	
26	12.8	33.3	13.3	29.3	27.4	7.5	14.3	13.0	5.7	4.7	3.9	37.2	11.5	10.6	
27	13.5	35.3	14.0	31.6	31.2	8.8	14.6	15.5	7.2	3.5	5.5	44.9	7.5	12.0	
28	12.7	36.7	15.4	35.0	31.9	7.1	16.2	16.3	3.5	3.9	6.5	19.9	6.9	13.7	
29	15.4	37.9	16.6	35.0	33.4	11.5	16.0	16.3	9.6	3.5	5.3	50.7	6.2	10.2	
13E 0	14.8	34.9	15.5	31.9	30.1	9.0	14.9	15.0	6.4	3.9	5.4	36.5	8.5	12.5	
MOY	16.0	33.7	16.9	31.3	29.4	10.0	14.9	14.9	7.0	4.1	5.7	36.6	8.9	13.9	

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION SAINT PAUL

MEURES SOUS ABRI

MOIS

MARS

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	16.2	38.2	17.0	36.5	33.0	18.2	16.3	16.0	7.2	3.0	4.5	37.1	4.9	8.5
2	17.5	37.3	17.0	35.0	32.4	9.8	15.0	16.3	5.9	3.2	6.1	28.9	5.6	12.5
3	15.2	38.2	15.6	36.3	34.0	10.0	16.2	17.0	7.9	2.9	6.3	44.4	4.7	11.8
4	15.8	40.1	16.3	38.5	35.4	12.3	20.3	19.5	11.2	9.7	10.4	60.3	14.2	18.0
5	23.2	39.2	24.2	36.4	35.5	14.8	18.2	18.5	9.6	6.8	8.2	31.8	11.1	14.1
6	18.2	40.0	19.5	38.4	35.4	14.0	18.4	18.0	11.7	5.7	7.2	51.6	8.4	12.5
7	17.2	40.6	18.0	38.6	35.8	12.0	18.7	18.5	9.4	6.2	7.9	45.5	9.0	13.4
8	18.3	41.2	18.7	39.4	37.0	14.0	21.5	20.0	12.4	11.8	10.2	57.4	16.5	16.2
9	21.4	39.1	22.0	37.6	30.2	16.5	23.0	24.5	14.5	16.8	26.3	54.9	25.8	61.2
10	25.7	37.7	26.2	35.0	34.0	22.0	23.0	22.4	23.1	18.8	18.1	67.9	33.3	33.9
11F D	18.9	39.2	19.5	37.2	34.4	13.6	19.1	19.1	11.7	8.5	10.5	48.0	13.4	20.2
12	24.4	36.5	24.6	33.0	33.0	22.9	17.3	19.0	26.5	7.6	11.1	85.7	15.0	22.0
13	21.2	35.6	21.5	32.8	32.8	16.0	16.0	18.3	13.9	6.8	9.8	54.2	13.6	19.0
14	19.2	36.0	20.0	33.5	32.0	12.8	16.2	18.4	9.2	5.1	10.6	39.3	9.8	22.2
15	20.0	34.4	20.8	32.0	32.0	11.8	15.5	16.6	6.9	4.9	7.0	28.1	10.2	14.7
16	20.9	33.2	21.3	30.8	30.8	11.7	16.0	18.0	6.3	6.8	10.7	24.8	15.3	24.0
17	22.8	36.0	23.2	33.7	33.8	13.2	17.0	17.2	7.5	6.5	6.8	26.4	12.4	12.9
18	23.2	38.0	26.9	35.5	35.0	14.2	17.7	19.5	6.4	6.5	10.7	18.0	11.2	19.0
19	23.4	39.3	23.7	36.8	36.0	17.0	18.7	19.5	14.2	7.6	9.9	48.5	12.2	16.6
20	23.8	40.0	24.3	37.0	35.7	17.0	18.6	19.3	13.7	7.2	9.7	45.1	11.4	16.5
21	23.6	37.8	25.8	34.4	34.9	16.0	17.5	18.0	10.6	7.0	7.6	31.9	12.8	13.5
22E D	22.3	36.7	23.2	34.0	33.6	15.3	17.1	18.4	11.5	6.6	9.4	40.2	12.4	18.1
23	24.6	35.0	25.5	30.6	32.0	13.0	15.4	15.7	5.3	5.8	5.3	16.2	13.2	11.1
24	19.5	35.2	21.0	31.8	32.5	11.0	15.6	18.5	5.4	5.2	10.5	21.7	11.0	21.4
25	20.0	37.1	20.2	34.2	33.5	13.2	16.3	17.0	9.8	4.7	6.6	41.4	8.7	12.7
26	21.0	38.2	22.0	37.0	35.0	14.0	17.5	17.6	9.8	5.0	6.7	37.1	7.9	11.9
27	22.5	40.0	23.4	37.5	36.7	16.2	18.5	21.0	12.9	6.6	12.7	44.8	10.2	20.5
28	26.5	40.7	27.6	37.6	38.0	18.4	23.1	20.4	14.0	17.0	10.3	37.9	26.1	15.5
29	27.0	40.2	27.5	38.0	35.5	14.0	19.5	17.5	5.6	8.4	6.1	15.2	12.6	10.5
30	24.1	39.0	27.2	37.4	36.0	18.5	24.2	23.4	14.6	19.9	19.0	40.5	30.9	31.9
31	27.5	37.2	29.4	33.8	33.3	16.0	18.0	18.0	7.8	8.4	8.8	19.0	15.9	17.1
32	22.0	36.3	22.3	33.2	33.5	12.5	18.2	19.7	6.9	9.3	12.3	25.6	18.2	23.7
33	20.4	37.6	22.0	35.2	34.8	13.5	18.8	18.5	8.9	7.4	8.7	33.7	12.9	15.6
34E D	23.2	37.9	24.4	35.1	34.6	14.6	18.6	18.8	9.2	8.9	9.7	30.3	15.2	17.4
MOY	21.5	37.9	22.4	35.4	34.2	14.5	18.3	18.8	10.6	8.0	9.9	39.2	13.7	18.5

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

AVRIL

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	21.0	37.7	24.5	35.2	34.5	14.4	18.5	18.6	8.6	8.4	9.1	28.0	14.7	16.6
2	22.0	37.7	22.5	34.5	34.3	14.2	16.3	18.3	9.8	4.5	8.7	36.0	8.2	16.0
3	21.4	39.1	22.5	37.2	35.8	14.8	18.6	18.3	10.9	7.1	7.5	40.0	11.1	12.7
4	23.7	39.0	24.5	37.0	35.0	15.1	18.3	18.0	9.9	6.6	7.5	32.2	10.5	13.3
5	21.5	39.2	22.3	37.2	35.5	14.3	18.5	18.5	10.1	6.9	8.2	37.5	10.8	14.1
6	21.6	40.0	22.5	38.0	37.0	14.3	18.8	19.0	10.0	6.9	8.1	36.7	10.4	12.8
7	20.6	40.2	21.2	38.9	36.5	13.2	19.8	19.4	9.0	8.3	9.3	35.7	11.9	15.2
8	21.6	40.6	23.8	39.9	37.0	15.0	19.0	18.7	10.3	6.6	7.4	34.9	9.4	11.7
9	17.9	41.0	20.5	38.2	37.5	11.7	21.5	21.5	7.0	12.7	13.2	29.0	18.9	20.4
10	22.5	41.6	23.5	39.4	38.2	14.7	23.0	21.5	9.9	15.4	12.7	34.2	21.5	18.9
11	21.4	39.6	22.8	37.5	36.1	14.2	19.2	19.2	9.6	8.3	9.2	34.4	12.7	15.2
12	29.0	39.5	29.6	36.9	32.7	23.3	25.3	26.5	23.7	23.2	29.8	57.1	37.1	60.1
13	25.9	38.8	26.5	36.5	33.2	22.7	24.2	23.3	24.6	20.6	20.9	71.1	33.6	41.0
14	27.5	35.2	28.0	35.0	34.0	23.0	24.7	24.0	24.2	23.1	22.0	64.0	41.0	41.3
15	25.9	40.6	26.5	38.5	37.2	22.2	21.5	25.5	23.4	12.5	23.5	67.6	18.3	37.0
16	23.3	41.2	24.5	39.7	37.2	15.6	21.3	20.0	10.9	11.1	10.1	35.5	15.2	15.9
17	23.0	40.2	23.8	37.8	37.0	15.2	18.7	18.8	10.6	6.8	7.6	36.0	10.3	12.0
18	21.4	41.0	22.5	39.0	37.5	14.5	19.6	19.8	10.3	7.8	9.4	37.8	11.1	14.5
19	22.4	40.5	23.8	38.0	36.4	14.3	19.4	20.5	9.0	8.2	11.8	30.5	12.3	19.4
20	28.2	38.5	29.0	35.7	36.5	22.4	24.5	24.0	21.9	22.0	20.1	54.6	37.5	32.8
21	27.2	35.8	27.8	32.5	33.8	14.7	20.7	20.5	16.7	15.3	13.8	44.7	31.2	26.2
22	25.4	39.1	26.2	37.0	35.6	19.3	22.0	22.3	17.5	15.1	16.9	49.9	24.8	30.0
23	24.6	39.5	25.0	37.0	36.5	20.7	17.8	19.5	21.0	5.6	9.5	66.3	8.9	15.5
24	21.3	41.4	21.7	39.4	37.2	14.5	19.5	20.6	11.0	7.3	11.4	42.4	10.2	17.9
25	27.7	40.2	24.4	37.7	37.7	16.4	22.7	23.0	12.5	16.0	16.7	40.9	24.5	25.5
26	27.5	41.6	28.0	39.2	38.0	19.0	19.7	20.0	15.0	7.9	9.5	39.7	11.1	14.3
27	26.0	40.0	28.5	37.5	37.0	15.7	19.2	19.3	8.0	8.1	8.7	20.5	12.5	13.8
28	24.1	39.5	26.5	38.4	37.4	15.9	23.8	22.9	9.9	18.1	16.7	28.6	26.7	26.0
29	26.4	39.8	27.0	37.5	36.2	21.6	24.0	22.7	21.6	19.4	17.1	60.6	30.0	28.4
30	25.9	39.5	26.4	37.7	34.4	21.5	22.8	22.4	21.8	16.2	17.8	63.4	24.8	32.6
31	28.6	40.4	29.0	38.7	37.2	22.4	23.3	21.4	21.9	16.7	13.2	54.6	24.2	20.7
MOY	25.8	41.3	26.0	39.5	35.3	15.8	19.2	19.5	10.1	6.6	10.4	30.0	9.1	18.1
13F	25.1	40.3	26.3	38.3	36.7	18.4	21.2	21.1	15.3	12.2	13.1	44.7	18.2	21.3
MOY	24.0	39.7	25.1	37.6	36.1	17.3	20.8	20.9	14.1	11.9	13.1	43.0	18.6	22.2

ETUDE HYDROLOGIQUE DU LAC DE DAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

MAI

1974

	TEMP. SECHE						TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H		06H	12H	18H	06H	12H	18H	06H	12H	18H
1	27.7	40.5	27.9	38.2	36.7	14.8	18.2	24.0	6.7	5.5	20.0	17.8	8.2	32.3	
2	25.5	41.0	27.3	39.0	38.5	15.2	18.8	19.2	7.9	6.1	7.3	21.7	8.7	10.7	
3	23.7	40.2	25.7	37.7	37.3	14.4	18.0	19.5	7.7	5.4	8.9	23.3	8.2	13.9	
4	25.7	40.7	26.3	39.7	35.8	15.9	18.9	20.0	10.0	6.5	11.2	29.2	9.4	19.0	
5	24.8	40.3	25.5	39.2	35.0	15.7	18.3	20.0	10.3	4.9	11.8	31.6	6.9	23.9	
6	25.8	40.3	27.0	36.9	35.0	21.0	20.5	20.0	20.2	11.4	11.8	56.7	18.2	20.9	
7	23.4	40.5	29.0	38.0	37.7	21.3	21.4	18.6	19.3	12.6	6.7	48.1	18.9	10.2	
8	26.4	35.3	26.6	33.6	32.6	21.2	22.5	22.9	20.9	18.6	20.4	60.0	35.7	41.2	
9	27.4	39.0	28.0	36.4	32.4	21.8	23.5	22.5	21.3	18.9	19.5	56.3	31.0	40.0	
10	24.0	36.5	25.4	33.1	34.7	20.7	23.1	23.7	20.7	20.5	20.7	63.8	40.4	37.3	
ME DI	26.0	39.4	26.9	37.1	35.6	18.2	20.3	21.0	14.5	11.0	13.8	40.9	18.6	24.7	
11	24.7	40.0	24.4	37.5	33.0	22.9	24.2	22.2	23.4	19.9	18.4	60.5	30.8	36.5	
12	27.0	41.2	27.5	38.5	35.6	22.5	24.4	23.1	23.3	19.6	18.8	63.5	28.7	31.9	
13	24.5	38.8	24.8	36.2	27.5	22.9	25.3	20.3	23.3	23.8	18.2	58.8	39.5	49.6	
14	23.5	36.3	23.8	31.8	33.5	20.7	23.7	22.4	22.0	23.0	18.5	74.7	48.8	39.7	
15	26.5	38.2	26.9	36.2	35.5	22.9	23.2	23.5	24.8	18.3	19.6	70.0	30.4	33.8	
16	27.8	39.6	29.1	37.0	37.2	23.5	25.0	22.2	25.3	22.3	15.1	66.5	35.6	23.7	
17	27.0		27.6	36.7	33.5	22.0	24.7	21.5	22.0	21.8	16.3	59.6	35.2	31.4	
18	27.0	39.1	27.7	37.8	32.6	21.3	24.1	21.4	20.3	19.4	16.8	54.6	29.5	34.1	
19	26.3	38.7	26.7	36.5	35.9	20.8	22.7	22.3	20.0	16.9	16.4	57.1	27.6	27.7	
20	27.0	37.2	27.2	35.3	35.0	20.7	23.5	24.4	19.3	19.8	22.3	53.5	34.5	39.6	
ME DI	26.9	38.8	27.3	36.4	33.9	22.0	24.1	22.3	22.4	20.5	18.0	61.9	34.0	34.4	
21	28.6	40.2	24.0	37.2	35.7	22.7	24.2	20.3	22.7	20.1	11.9	56.6	31.6	20.3	
22	28.0	39.7	29.8	39.1	37.0	22.8	22.7	23.5	22.4	14.9	18.5	53.1	21.1	29.4	
23	26.9	40.2	27.1	36.7	37.9	21.5	22.9	23.6	21.3	17.2	18.0	59.4	27.8	27.2	
24	23.5	41.2	24.7	38.5	38.5	22.7	25.0	21.8	22.9	21.2	13.2	58.1	31.1	19.3	
25	24.4	40.7	23.6	38.2	38.4	22.4	25.2	22.2	21.5	22.0	14.2	51.8	32.8	20.9	
26	30.0	42.1	30.4	39.4	39.8	22.4	24.6	21.5	20.9	19.4	11.5	47.9	27.1	15.7	
27	30.0	41.5	30.3	38.5	40.0	23.7	24.8	21.8	24.1	20.7	12.0	55.8	30.3	16.2	
28	29.2	40.4	23.3	37.4	38.6	22.2	25.3	23.0	21.2	22.8	16.0	52.0	35.5	23.3	
29	29.7	41.7	24.2	37.8	38.9	23.4	24.5	22.0	24.2	20.5	13.3	59.7	30.8	19.1	
30	24.4	40.5	24.6	37.3	35.7	22.9	24.3	23.9	22.7	20.3	20.5	54.7	31.7	35.0	
31	27.0	40.0	28.0	36.4	37.5	21.7	24.0	20.7	21.0	20.2	11.4	55.5	33.2	17.6	
ME DI	24.7	40.7	24.2	37.9	38.0	22.6	24.3	22.2	22.2	19.8	14.6	55.0	30.3	22.2	
MOY	27.2	39.7	27.8	37.4	35.9	21.0	23.0	20.8	19.8	17.8	15.5	52.6	27.7	26.9	

ETUDE HYDROLOGIQUE DU LAC DE SAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

JUIN

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	24.3	40.8	29.5	37.4	35.0	22.3	24.4	22.7	21.3	20.5	18.0	51.6	31.9	31.9
2	26.5	38.1	26.8	35.8	36.5	21.8	24.2	24.2	22.2	21.2	20.6	63.0	36.0	33.6
3	27.6	40.2	27.8	36.9	34.4	23.2	24.7	22.5	24.8	21.6	18.0	66.4	34.5	33.0
4	29.5	41.0	30.2	37.5	31.6	22.7	24.9	22.2	21.7	21.7	19.4	50.5	33.6	41.7
5	26.9	37.0	27.5	34.2	35.0	22.0	24.3	24.0	22.1	22.7	21.3	60.2	42.1	37.8
6	21.7	30.5	22.6	27.8	28.8	21.3	23.9	23.5	24.3	26.6	24.8	98.7	71.2	62.6
7	22.0	30.6	22.4	27.6	29.7	21.2	23.0	24.2	24.2	24.5	25.9	89.4	66.4	62.1
8	26.7	38.2	26.7	34.5	36.5	24.0	24.2	23.8	27.7	22.2	19.6	79.1	40.5	32.0
9	24.6	40.7	28.9	37.6	39.4	23.3	24.2	23.4	24.2	19.8	16.4	60.7	30.5	22.9
10	28.7	38.5	24.9	35.7	35.2	23.3	25.5	24.1	24.2	24.7	21.4	60.7	42.2	37.5
11 F 0	24.8	37.6	27.1	34.5	34.2	22.5	24.3	23.5	24.7	22.6	20.5	67.0	42.9	39.5
12	27.9	37.2	24.0	35.2	23.7	23.0	23.6	22.7	24.2	20.1	27.1	64.0	35.3	95.4
13	19.8	38.4	26.0	34.2	36.5	24.5	24.5	22.9	24.5	23.2	17.4	87.8	43.0	28.4
14	28.5	40.0	29.3	37.8	36.8	21.9	24.0	23.6	20.5	19.1	18.9	50.3	29.1	30.4
15	24.2	36.7	24.2	35.3	34.8	22.2	24.8	24.5	22.1	23.1	22.7	57.8	40.3	40.7
16	24.2	36.3	24.6	27.3	30.5	23.5	23.0	23.3	24.9	24.7	23.0	63.6	68.1	52.6
17	23.5	38.2	24.4	36.2	36.2	22.9	24.8	24.4	26.7	22.4	21.4	87.4	37.2	35.5
18	27.4	37.8	27.7	36.0	35.8	22.6	25.6	25.3	23.4	24.7	24.1	63.0	41.5	40.9
19	21.9	37.2	24.3	33.5	35.8	20.0	23.4	23.8	20.0	20.9	20.2	65.9	40.3	34.3
20	27.9	36.4	24.2	34.3	35.0	23.3	25.3	25.2	24.7	25.2	24.4	64.6	46.5	43.3
21	26.7	34.3	27.3	37.2	35.0	22.4	24.2	23.7	23.2	20.1	20.5	63.9	31.6	36.4
22 F 0	26.0	37.7	27.2	34.7	34.0	22.6	24.3	23.9	23.9	22.4	22.0	66.8	41.3	43.8
23	26.0	39.2	27.0	35.8	36.0	21.7	24.2	23.2	21.8	21.2	18.5	61.2	36.0	31.0
24	27.5	38.8	28.2	35.8	37.1	22.8	25.0	22.9	23.5	23.3	16.9	61.4	39.5	26.7
25	25.5	40.4	26.2	37.0	38.4	21.2	24.0	23.7	21.3	19.7	17.9	62.6	31.3	26.4
26	29.2	41.2	27.5	39.4	39.2	23.2	24.7	24.2	23.5	19.7	18.6	57.0	27.5	26.3
27	29.0	37.0	24.3	35.8	35.0	24.4	24.4	23.3	26.7	21.7	19.5	65.5	36.8	34.6
28	27.2	37.4	27.4	34.7	34.6	23.1	24.3	23.5	24.9	22.3	20.3	68.2	40.2	36.8
29	24.7	36.7	29.5	36.0	22.5	23.3	24.4	22.5	23.7	21.5	27.3	57.4	36.1	100.0
30	18.5	35.7	23.8	32.0	31.9	21.5	23.7	23.5	23.8	22.8	22.4	80.8	47.9	47.3
31	26.2	36.3	26.5	33.8	31.7	22.7	24.5	24.3	24.6	23.5	24.6	71.1	44.6	52.5
MOY	23.7	35.4	24.2	32.5	33.1	21.8	23.0	22.7	24.2	20.7	19.5	80.2	42.2	38.5
13 F 0	26.2	38.0	27.2	35.3	34.0	22.6	24.2	23.4	23.8	21.6	20.6	66.5	38.2	42.0
MOY	26.3	37.7	27.2	34.8	34.0	22.6	24.3	23.6	23.8	22.2	21.0	66.8	40.8	41.8

ETUDE HYDROLOGIQUE DU LAC DE DAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

JUILLET

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	23.8	36.2	24.1	33.4	34.5	20.9	24.2	23.9	22.2	23.0	21.4	74.0	64.6	59.0
2	26.0	36.9	26.4	33.7	34.5	22.7	24.7	24.8	24.7	24.1	23.7	71.8	66.0	63.2
3	23.0	36.2	23.7	34.7	29.3	20.9	22.7	23.2	22.5	18.3	23.6	76.8	53.0	57.9
4	19.4	27.4	21.3	25.7	26.0	19.9	23.1	23.2	22.1	26.2	26.2	87.3	79.4	78.0
5	22.5	32.4	23.5	30.3	25.7	22.5	24.5	21.2	26.4	26.2	21.6	91.3	60.6	65.4
6	21.9	33.0	22.5	31.2	31.2	20.9	23.5	23.9	23.4	22.9	23.9	95.9	50.3	52.5
7	26.0	33.5	26.3	31.8	31.9	23.7	24.7	24.7	27.2	25.6	25.5	79.5	54.4	53.9
8	23.5	28.5	25.9	20.5	23.9	23.0	19.8	21.8	25.4	22.5	24.4	77.3	93.3	82.3
9	21.4	31.7	22.0	29.6	24.5	21.5	24.5	23.8	25.2	26.7	25.0	95.4	64.3	60.6
10	19.8	23.4	21.0	27.5	24.5	20.4	24.6	23.3	23.4	28.6	27.6	94.1	77.9	89.8
11F 0	22.6	32.4	23.7	29.8	29.1	21.6	23.6	23.4	24.3	24.4	24.3	83.3	60.4	62.3
11	23.2	31.4	23.9	29.9	29.4	23.2	23.9	23.7	27.3	24.9	24.8	93.8	59.0	60.5
12	18.6	30.2	20.8	28.3	26.5	20.2	22.8	23.2	23.1	23.4	25.8	94.1	60.8	74.6
13	22.7	32.0	23.7	30.2	29.9	22.3	23.7	23.5	25.9	24.2	23.9	98.1	56.3	56.6
14	23.7	32.7	24.3	31.0	30.9	22.3	24.2	23.7	25.3	24.9	23.7	83.3	55.4	53.0
15	21.0	30.0	22.4	28.2	28.5	21.4	22.6	23.0	24.6	23.0	23.8	90.9	60.1	61.1
16	23.3	33.7	23.6	31.5	31.6	21.9	24.0	24.7	24.9	24.0	25.7	85.6	51.8	55.2
17	25.2	34.0	25.6	32.0	31.3	22.6	24.8	23.7	25.0	25.7	23.4	76.2	54.0	51.1
18	24.2	34.2	24.9	32.4	31.3	22.4	24.4	23.5	25.1	24.3	22.9	79.8	49.9	50.0
19	25.2	31.5	25.4	30.2	26.0	22.7	24.0	22.6	25.4	25.0	24.7	78.4	58.2	73.5
20	22.4	34.4	23.6	32.4	27.4	22.4	24.8	21.9	26.1	25.4	22.0	89.7	52.1	60.3
21F 0	23.0	32.4	23.8	30.6	29.3	22.1	23.9	23.4	25.3	24.5	24.1	86.0	55.8	59.6
21	21.0	30.2	21.3	27.3	27.6	20.2	22.2	23.3	22.8	22.8	25.2	90.1	62.8	68.2
22	21.5	31.3	22.5	29.6	29.5	21.3	24.1	24.0	24.3	25.7	25.5	89.2	61.9	61.8
23	23.7	33.0	24.3	30.5	23.8	22.6	24.2	23.0	26.0	25.3	27.4	85.7	57.9	93.0
24	21.8	26.2	24.3	22.2	25.7	23.5	21.4	23.3	24.2	24.8	26.7	92.9	92.7	80.9
25	20.5	30.5	23.8	30.2	24.1	23.0	24.0	23.3	27.4	25.0	27.9	93.0	58.2	93.0
26	23.2	30.7	24.2	29.3	29.5	23.3	24.8	24.7	27.8	27.7	27.3	92.1	67.9	66.2
27	19.5	30.1	20.8	28.8	28.0	20.1	24.2	24.2	22.9	26.6	27.2	93.3	67.2	72.0
28	23.4	29.4	23.9	24.5	27.3	22.9	23.5	24.0	27.1	28.1	27.2	91.4	91.5	75.0
29	21.7	30.7	22.7	30.3	27.5	21.8	24.5	24.0	25.3	26.2	27.1	91.8	60.6	73.8
30	23.7	32.1	24.1	31.0	29.4	22.2	23.9	23.4	25.2	24.1	24.1	84.0	53.6	58.8
31	23.4	33.8	24.0	31.4	31.9	21.5	22.9	23.5	23.6	21.3	22.4	79.2	66.3	47.3
13F 0	22.1	30.7	23.3	28.6	27.7	22.0	23.6	23.7	25.5	25.2	26.2	89.3	65.5	71.8
MOY	22.6	31.8	23.6	29.7	28.6	21.9	23.7	23.5	25.1	24.7	24.9	86.3	60.7	64.8

ETUDE HYDROLOGIQUE DU LAC DE RAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

AOUT

1974

JOUR	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	25.2	34.6	25.8	32.7	26.8	23.3	25.2	22.6	26.6	26.2	24.1	80.1	52.9	68.4
2	20.3	30.5	23.1	28.5	27.7	22.4	24.3	19.7	26.5	26.3	16.7	93.8	67.6	44.9
3	23.6	31.5	25.1	29.2	21.6	23.3	24.5	21.3	27.1	27.0	25.0	85.1	66.6	97.0
4	21.0	29.0		26.8	25.2		23.5	23.4		26.3	27.3		74.7	85.2
5	21.2		24.7	27.2	28.9	22.3	23.7	23.7	29.0	26.5	25.2	80.4	73.5	63.3
6	22.6	30.9	24.8	29.8	29.0	23.1	23.3	24.0	26.9	24.8	25.9	86.0	59.1	64.6
7	24.7	33.8	25.1	31.6	26.5	23.9	26.0	23.5	28.6	29.2	26.6	89.8	62.7	76.9
8	24.4	34.4	25.5	32.0	33.0	25.3	25.3	26.7	32.0	28.4	30.1	98.1	59.6	59.7
9	25.3	34.2	26.0	31.8	32.7	24.7	26.5	26.3	30.0	30.5	29.2	89.3	64.8	53.9
10	22.7	34.0	23.5	32.6	32.3	21.8	25.0	24.7	24.7	25.7	25.2	85.4	52.2	52.0
11	23.2	32.4	24.8	30.2	28.4	22.3	24.3	23.6	27.5	27.1	25.5	87.6	63.4	67.1
12	24.3	34.5	27.0	33.7	31.0	23.6	24.7	24.5	29.9	24.1	25.6	75.5	46.0	56.9
13	24.0	33.6	24.5		32.0	22.0		24.9	24.4		24.9	79.4		52.3
14	23.7	33.0	23.7		27.2	21.0		24.3	22.7		28.1	77.5		77.9
15	23.9	32.3	24.5	30.5	28.0	23.3	24.7	24.5	28.9	26.6	28.0	94.1	60.9	74.1
16	29.0	30.7	23.3	29.6	28.0	21.5	24.3	24.6	24.2	27.5	28.2	84.7	66.3	74.6
17	21.7	31.1	22.8	29.8	25.0	22.6	25.3	24.4	25.7	28.7	30.0	92.7	68.4	94.8
18	21.5	29.2	24.3			22.5			25.3			85.0		
19	21.0	28.8	22.0	26.4	26.9	21.0	22.7	22.6	24.0	24.7	24.4	90.8	71.8	70.9
20	22.2	30.7	22.7	28.7	25.0	21.6	23.3	22.7	23.9	25.6	25.7	90.3	65.0	81.2
21	23.4	29.2	26.7	29.1	23.5	23.7	24.7	22.9	26.9	27.6	27.4	76.3	64.5	94.7
22	22.6	31.5	24.2	29.7	27.3	22.3	24.4	23.9	25.4	26.4	26.9	84.7	63.8	75.3
23	27.2	30.2	23.5	30.0	23.9	23.0	25.0	23.8	27.6	27.7	29.3	95.4	65.2	98.9
24	21.8	30.8	22.6	30.2	20.5	22.2	24.9	20.4	26.4	27.3	23.8	96.4	63.6	98.7
25	20.3	31.9	21.8	30.5	24.9	21.4	24.8	24.5	25.1	26.8	26.9	96.2	61.3	65.6
26	24.2	31.8	24.8	30.7	23.5	23.7	25.1	23.0	28.4	27.5	27.6	90.8	62.2	95.4
27	21.7	31.8	23.2	25.7	28.8	22.8	24.7	24.9	27.4	27.2	28.4	96.4	65.2	71.7
28	21.7	35.0	23.3	31.0	21.6	22.5	24.8	20.2	28.2	26.4	22.5	88.9	59.7	87.3
29	19.2	31.5	22.5	29.0	29.9	21.7	24.7	24.9	25.3	27.7	27.3	92.9	69.1	64.7
30	20.5	29.5	21.5	29.0	24.9	21.7	24.3	21.5	23.7	24.0	22.9	92.5	64.9	72.8
31	21.5	30.5	23.0	28.9	23.3	22.5	23.5	24.0	26.8	25.7	26.4	95.5	68.0	68.6
32	20.4	30.0	20.4	28.1	27.2	19.3	25.2	25.5	21.3	24.6	31.2	86.3	64.7	86.5
33	22.5	30.8	23.5	29.5	29.3	23.1	25.4	25.0	27.9	24.0	28.3	96.4	69.1	69.4
34	21.4	31.0	22.8	29.6	26.1	22.1	24.6	23.4	26.0	27.1	26.8	93.4	65.2	80.0
35	22.4	31.5	23.9	29.9	27.2	22.5	24.6	23.6	26.3	26.9	26.4	88.8	64.2	74.3

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

SEPTEMBRE 1974

J	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	22.7	33.0	24.1	31.7	30.9	23.4	25.3	25.3	28.2	27.2	27.8	94.0	58.1	62.2
2	24.4	33.2	25.0	31.7	31.5	24.2	24.9	26.0	29.5	26.2	29.3	93.2	56.0	63.3
3	18.7	30.7	24.7	29.9	27.8	21.7	23.7	24.3	23.6	24.4	27.6	75.9	57.8	73.9
4	23.3	32.8	24.7	29.9	30.1	23.1	23.9	24.5	26.9	24.9	26.3	86.5	59.0	61.6
5	21.4	32.7	21.6	30.5	29.8	20.8	24.6	25.2	23.9	26.3	28.4	92.7	60.2	67.7
6	22.5	28.1	23.9	21.5	24.2	23.0	20.5	23.2	27.5	23.3	27.6	92.1	90.9	91.5
7	21.2	28.4	23.2	26.0	26.0	21.7	22.8	22.3	24.7	25.2	24.0	86.9	75.0	71.4
8	21.3	32.3	22.0	30.4	29.3	21.5	24.4	25.2	25.2	25.8	28.8	95.4	59.4	70.6
9	24.5	35.6	25.4	32.6	31.8	23.4	25.3	26.3	27.2	26.5	29.9	93.9	53.8	63.5
10	23.0	33.8	24.3	32.2	30.7	22.0	25.3	24.7	24.6	27.0	26.4	81.0	56.0	59.7
11	22.5	32.1	23.9	29.6	29.2	22.5	24.4	24.7	26.1	25.7	27.6	83.2	62.6	68.5
12	23.7	33.0	25.5	30.7	30.7	22.5	24.7	23.8	24.9	26.4	24.1	76.4	59.7	54.5
13	22.4	31.4	22.7	29.0	29.2	21.5	23.4	24.1	24.6	24.4	26.0	89.2	60.9	64.1
14	22.9	30.7	23.0	28.5	26.7	21.5	24.0	23.4	24.4	26.3	26.1	86.9	67.6	74.5
15	21.0	31.2	22.4	29.1	28.5	21.4	24.2	24.0	24.6	26.3	26.3	90.9	65.2	67.6
16	22.3	25.7	23.5	21.7	22.9	22.3	21.0	21.7	25.9	24.3	25.0	89.5	93.7	89.6
17	18.8	30.2	20.5	28.0	25.5	19.8	23.0	23.2	22.5	24.2	26.6	93.3	64.0	81.6
18	20.5	28.2	21.0	26.0	22.0	20.5	23.8	21.7	23.7	27.7	25.6	95.3	82.5	96.9
19	19.7	30.2	20.7	28.8	28.1	19.2	23.3	24.7	21.0	24.3	28.4	86.0	61.3	74.7
20	21.8	33.0	23.7	31.5	31.0	23.0	24.3	26.1	27.5	24.7	29.9	93.9	53.4	66.5
21	23.2	33.2	24.2	31.4	31.1	23.3	25.0	25.9	27.8	28.3	29.3	92.1	61.5	64.8
22	21.6	30.7	22.7	28.5	27.6	21.5	23.7	23.9	24.7	25.7	26.7	89.4	67.0	73.5
23	23.0	39.0	23.4	32.8	32.2	22.8		25.8	27.2		28.2	94.6		58.6
24	23.5	34.4	24.7	32.8	25.6	23.2	25.3	21.4	27.2	26.4	22.2	87.6	53.0	67.7
25	20.2	32.9	23.3	30.5	30.8	21.5	23.8	23.2	23.7	24.2	22.5	82.9	55.4	50.6
26	24.5	33.5	23.7	33.0	31.7	22.5	25.4	24.8	26.2	26.5	25.9	89.5	52.6	55.3
27	24.4	31.9	24.8	30.1	29.5	22.5	25.1	25.0	25.4	27.9	28.1	81.2	65.3	68.1
28	23.5	32.8	25.2	29.8	30.5	23.2	24.3	24.7	26.8	26.1	26.6	83.7	62.2	60.9
29	22.8	34.5	23.0	32.5	31.6	22.8	24.3	25.3	27.5	24.0	27.3	98.0	49.0	58.7
30	19.2	34.4	22.0	32.6	30.2	21.0	24.4	25.5	24.0	24.2	28.9	90.8	49.1	67.3
31	24.7	33.2	25.0	32.0	30.2	23.0	25.2	25.3	26.5	26.7	28.4	83.7	56.1	66.1
32	23.0	33.8	23.6	31.4	31.4	21.0	25.5	25.2	22.3	22.5	27.2	78.3	47.8	59.1
33	22.7	33.6	23.9	31.6	30.4	22.3	24.6	24.6	25.7	25.4	26.5	87.0	54.5	61.2
34	22.2	32.1	23.5	30.0	29.1	22.1	24.2	24.4	25.5	25.6	27.0	88.2	61.6	67.8

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

MESURES SOUS ABRI

MOIS

OCTOBRE

1974

		TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
		MINI	MAXI	06H	12H	18HI	06H	12H	18HI	06H	12H	18HI	06H	12H	18HI
1	1	23.3	35.2	24.2	33.9	31.7	23.1	24.5	25.4	27.3	23.4	27.5	90.5	44.1	58.7
1	2	20.7	30.2	23.5	28.4	27.3	21.7	22.0	23.5	24.5	21.4	25.9	84.7	55.3	71.4
1	3	22.4	32.3	23.6	30.3	26.2	22.0	24.9	22.8	25.1	26.9	25.1	86.2	60.5	73.8
1	4	20.3	33.9	22.5	31.5	31.0	20.7	23.7	25.2	23.0	23.2	27.5	84.4	50.1	61.1
1	5	23.2	36.7	23.5	34.4	31.9	22.0	24.5	24.3	25.2	23.3	24.4	87.1	42.7	51.5
1	6	23.8	38.4	24.7	34.3	30.0	22.2	24.7	23.2	24.3	23.2	23.1	79.8	41.6	54.4
1	7	21.9	35.9	23.6	33.6	32.2	21.3	24.6	23.7	23.5	23.9	22.7	90.7	45.8	47.1
1	8	23.0	36.0	23.0	34.2	31.7	22.0	23.8	21.8	25.6	21.4	13.4	91.2	39.7	39.3
1	9	22.3	36.0	23.1	33.2	27.3	21.3	24.2	20.7	23.9	23.2	19.3	84.6	45.5	53.2
1	10	23.2	33.1	23.5	32.7	28.2	21.0	22.8	21.3	22.9	20.0	19.9	79.2	40.4	52.0
11E	01	22.4	34.6	23.5	32.8	29.2	21.7	24.0	23.2	24.6	23.0	23.4	84.8	46.6	55.3
1	11	23.5	34.3	24.3	32.8	31.5	22.0	23.0	23.7	24.6	20.5	23.2	81.0	41.1	50.1
1	12	22.3	36.5	24.7	33.9	33.3	22.7	24.2	24.0	26.0	22.6	24.1	83.6	42.6	47.0
1	13	23.3	37.5	23.9	35.3	31.7	22.7	24.5	23.2	26.6	23.0	21.8	89.8	39.9	46.6
1	14	24.2	37.7	25.2	35.8	32.3	23.0	25.5	22.5	26.3	24.6	19.2	82.1	41.8	38.5
1	15	24.2	36.5	24.8	34.7	34.2	23.7	26.2	23.2	23.4	27.4	19.9	90.8	49.4	36.9
1	16	22.7	37.8	23.6	35.4	31.7	20.2	26.0	24.3	20.8	26.3	24.6	70.6	45.6	52.5
1	17	23.7	37.9	24.3	35.3	33.5	22.5	25.4	23.5	25.3	24.3	21.2	85.0	41.2	40.9
1	18	24.8	36.9	25.3	34.9	33.9	22.2	25.8	26.4	24.3	26.1	28.6	75.4	46.6	54.9
1	19	24.2	37.0	25.4	35.2	31.5	22.8	23.4	25.0	25.7	19.6	26.6	79.3	34.4	57.5
1	20	23.5	38.4	24.4	35.3	32.4	19.6	23.2	22.4	19.1	18.6	19.3	62.5	31.6	39.6
12E	01	23.7	37.0	24.6	35.6	32.7	22.1	24.8	23.9	24.3	23.3	22.9	80.0	41.4	46.4
1	21	21.5	38.5	22.3	36.2	34.2	19.7	22.5	23.3	21.7	16.6	20.1	77.7	27.6	37.3
1	22	25.4	38.2	26.4	35.2	32.3	21.5	23.9	24.9	21.3	20.4	25.7	63.4	36.7	53.1
1	23	24.9	38.4	26.5	36.6	33.0	22.3	24.5	22.1	23.6	21.3	18.1	68.2	34.6	35.9
1	24	21.0	38.3	21.6	35.8	31.4	18.8	23.3	21.7	19.5	18.9	18.4	75.6	32.1	40.0
1	25	20.2	38.7	20.5	36.6	31.9	19.6	22.5	20.7	20.8	16.3	15.7	86.3	26.5	33.1
1	26	18.7	36.9	19.8	34.6	31.7	16.4	22.9	21.2	15.0	18.8	17.0	69.3	34.1	36.3
1	27	18.7	37.3	20.2	35.2	31.3	17.9	23.3	21.2	18.7	19.4	17.3	79.0	34.0	37.8
1	28	14.7	37.4	16.2	34.9	32.2	13.8	21.4	22.0	13.9	15.0	18.5	75.3	26.7	38.4
1	29	19.5	37.4	21.0	34.5	31.6	18.9	24.3	22.6	20.2	19.9	20.4	81.3	36.3	43.8
1	30	19.4	37.3	20.3	35.2	30.0	16.3	21.0	20.5	15.4	13.9	16.7	64.6	24.4	39.3
1	31	17.0	36.3	18.2	34.9	29.4	15.5	19.0	22.7	15.5	9.7	22.3	74.1	17.3	54.4
13E	01	20.1	37.7	21.2	35.4	31.7	18.2	22.5	22.1	13.3	17.3	19.1	74.1	30.0	40.9
14E	01	22.0	36.5	23.9	34.4	31.4	20.6	23.7	23.0	22.6	21.1	21.7	79.5	39.0	47.6

ETUDE HYDROLOGIQUE DU LAC DE RAM

STATION SAINT PAUL

MESURES SANS ARRÊT

MOIS

NOVEMBRE 1974

I	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O			
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H	
1	1	21.5	<b>34.8</b>	23.5	31.8	30.8	21.0	23.5	23.2	22.6	22.5	22.5	76.7	47.8	50.6
1	2	24.2	38.2	25.4	36.8	29.5	22.5	21.0	19.2	24.9	12.6	14.3	76.8	20.2	34.6
1	3	19.0	<b>38.9</b>	20.3	37.0	30.5	15.5	20.0	18.0	13.9	10.2	12.9	58.3	16.2	29.5
1	4	15.9	<b>37.4</b>	17.0	35.0	32.7	13.8	23.2	21.0	13.3	19.3	15.8	68.5	34.2	31.9
1	5	20.5	<b>37.2</b>	21.0	36.0	30.6	18.4	20.0	18.7	19.1	11.0	12.4	76.8	18.4	28.2
1	6	16.2	<b>36.2</b>	16.5	35.2	29.4	13.6	19.0	17.7	11.3	9.4	11.2	70.7	16.5	27.3
1	7	13.2	<b>36.9</b>	15.8	35.6	30.3	13.8	19.5	19.0	14.2	10.2	13.2	73.9	17.5	30.5
1	8	15.9	<b>37.5</b>	16.4	36.5	29.8	14.2	20.7	18.3	14.6	12.2	13.2	78.6	19.9	31.4
1	9	15.4	<b>37.0</b>	15.7	36.0	29.4	13.8	20.2	19.5	14.3	11.4	15.0	80.0	19.1	30.6
1	10	15.8	<b>36.5</b>	17.5	35.5	28.6	13.8	21.0	20.2	12.9	13.6	17.6	64.4	23.4	46.5
110	01	17.3	<b>37.0</b>	18.9	35.5	30.1	16.0	20.8	19.6	16.3	13.2	14.8	73.0	23.3	34.7
1	11	15.8	<b>37.2</b>	16.4	35.0	29.8	12.4	21.0	20.5	11.3	14.0	16.9	60.4	24.8	40.2
1	12	18.8	<b>37.0</b>	19.1	31.4	30.0	16.4	21.7	20.0	16.6	18.4	15.6	75.0	40.0	36.7
1	13	16.5	<b>37.7</b>	17.0	35.4	31.0	14.9	22.3	20.0	15.3	16.0	14.3	74.8	26.3	32.9
1	14	17.0	<b>36.7</b>	19.2	35.0	29.8	12.9	21.5	20.3	10.8	15.2	17.6	51.6	26.9	41.9
1	15	16.8	<b>36.6</b>	17.2	35.5	28.2	14.5	22.0	19.2	14.4	16.0	15.3	73.2	27.6	40.0
1	16	15.0	<b>35.7</b>	16.5	34.4	28.3	14.7	21.4	18.7	15.3	15.4	14.1	81.3	28.2	36.6
1	17	14.3	<b>35.0</b>	14.9	33.7	28.0	12.2	21.0	18.5	12.1	15.0	13.5	71.2	28.6	35.7
1	18	11.9	<b>34.7</b>	12.7	33.5	26.8	11.0	20.3	19.3	11.8	14.7	16.6	80.1	28.3	47.1
1	19	13.0	<b>35.2</b>	13.6	33.8	29.2	12.5	21.4	18.7	13.0	15.9	14.2	87.0	30.1	37.1
1	20	14.2	<b>33.7</b>	16.2	32.6	27.2	11.9	21.6	18.8	10.6	17.3	15.2	57.4	35.1	42.1
120	01	15.4	<b>35.9</b>	16.2	34.1	23.7	13.3	21.5	19.4	13.2	15.8	15.4	71.6	29.6	39.0
1	21	15.9	<b>33.0</b>	16.0	32.0	26.6	12.8	21.2	18.4	12.3	16.3	14.8	67.5	35.3	42.5
1	22	15.0	<b>32.0</b>	15.8	30.0	25.0	11.4	16.4	14.9	10.1	8.2	8.4	56.1	19.3	25.0
1	23	14.7	<b>30.3</b>	15.5	29.0	24.4	9.0	15.0	14.9	6.4	6.3	9.6	36.2	15.7	31.4
1	24	10.4	<b>32.0</b>	10.7	30.3	25.4	8.1	16.0	15.4	5.7	7.2	9.5	67.5	16.6	28.6
1	25	11.0	<b>32.5</b>	11.7	31.1	25.0	7.6	16.7	15.2	10.3	7.9	9.7	74.7	17.4	30.6
1	26	12.0	<b>31.5</b>	13.7	30.5	25.0	10.5	15.8	14.3	10.2	6.6	9.0	64.8	15.1	28.4
1	27	<u>10.5</u>	<b>31.0</b>	11.0	29.2	25.0	6.9	16.9	14.5	3.3	8.0	8.4	63.1	19.7	26.5
1	28	10.8	<b>31.3</b>	11.7	28.8	25.0	9.2	15.3	15.4	9.6	7.9	10.1	69.6	19.9	31.9
1	29	11.0	<b>33.6</b>	11.7	32.2	24.8	9.3	17.4	15.4	9.8	8.4	10.2	71.1	17.4	32.6
1	30	11.8	<b>33.4</b>	13.5	31.6	26.3	9.3	15.3	15.7	8.4	5.3	9.7	54.1	12.4	28.3
130	01	12.2	<b>32.1</b>	13.1	33.5	25.4	9.7	16.6	15.5	9.4	8.3	9.9	62.5	18.9	30.6
140	01	15.1	<b>35.0</b>	16.1	33.4	28.1	13.0	19.6	18.2	13.0	12.4	13.4	69.0	23.9	34.8

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

MEASURES SOUS ABRI

MOIS

DECEMBRE 1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	14.3	33.1	15.5	31.0	26.0	10.5	16.7	15.2	8.8	8.0	8.9	49.8	17.8	26.5
2	13.0	33.3	15.1	31.4	26.2	10.1	16.8	15.0	8.5	7.9	8.4	49.4	17.1	24.7
3	12.5	33.2	13.4	26.2	23.9	9.0	16.6	14.3	8.0	11.5	8.9	51.8	33.8	30.0
4	12.4	29.7	13.2	27.4	24.4	8.3	15.4	14.3	7.0	8.2	8.5	45.9	22.4	27.8
5	10.9	27.8	11.5	25.7	22.8	7.8	14.9	14.0	7.7	8.6	9.2	57.3	26.0	33.1
6	10.5	28.3	11.4	26.0	23.0	8.0	15.2	14.5	8.0	8.9	10.0	59.2	26.5	35.6
7	9.6	29.5	11.2	27.5	24.0	7.8	15.2	14.5	7.3	7.8	9.2	58.5	21.2	30.8
8	9.1	30.5	12.5	29.0	25.2	8.0	15.7	16.0	7.1	9.5	11.1	48.8	23.7	34.6
9	14.4	30.8	14.4	29.7	27.2	10.0	16.7	16.3	8.8	9.0	10.1	53.4	21.5	28.0
10	10.2	33.3	11.5	31.0	27.7	7.8	17.0	16.5	7.6	8.6	10.1	55.8	19.1	27.2
11	11.7	31.0	13.0	28.5	25.0	9.7	15.1	15.1	7.9	8.8	9.4	53.0	22.9	29.8
12	12.7	33.3	15.2	31.8	28.7	10.5	17.6	16.0	9.0	9.2	9.9	51.9	19.5	28.2
13	11.8	33.9	13.0	32.0	28.2	8.5	18.0	17.5	7.5	9.8	11.7	49.9	20.5	30.6
14	12.5	33.2	13.3	31.8	26.0	11.1	18.3	16.5	11.5	10.6	11.4	75.0	22.5	33.9
15	12.5	33.6	14.5	32.0	27.8	10.7	18.5	17.1	9.9	10.9	11.2	59.7	22.9	29.9
16	12.0	42.2	12.9	30.5	27.2	9.0	17.2	17.1	8.4	9.4	11.7	56.2	21.5	32.4
17	10.8	32.7	11.8	31.4	28.5	9.0	17.0	16.2	9.2	8.3	8.9	66.3	18.0	22.8
18	9.5	32.8	12.9	31.4	23.6	9.5	17.0	13.8	9.2	8.3	8.2	61.6	18.0	28.1
19	9.4	33.7	9.7	31.7	26.3	7.3	17.6	15.8	8.2	9.2	9.9	68.2	19.6	28.9
20	11.7	25.7	11.4	32.5	29.2	9.4	19.5	18.3	9.9	11.8	12.6	71.3	22.7	31.1
21	10.5	35.7	12.4	33.5	26.5	9.7	19.4	18.0	9.9	11.6	12.5	68.5	22.4	32.1
22	11.4	33.7	12.5	32.0	27.2	9.5	18.0	16.0	9.3	9.9	10.8	62.9	20.8	29.8
23	14.8	32.2	15.3	29.5	25.3	10.4	17.0	15.8	8.8	9.7	10.6	50.5	23.5	32.9
24	11.9	32.2	12.7	29.9	26.3	8.4	17.9	17.0	7.6	11.3	12.2	51.6	26.9	35.6
25	11.0	31.9	11.7	30.8	26.2	9.3	18.2	16.9	9.8	11.2	12.1	71.1	25.2	35.6
26	13.7	31.2	14.7	28.5	26.2	9.8	17.9	15.2	8.3	12.3	8.8	49.4	31.6	25.9
27	13.4	28.8	15.7	26.5	24.5	11.7	16.2	15.5	10.7	10.5	10.7	59.8	30.3	34.8
28	18.4	28.7	13.7	26.4	24.7	12.2	16.3	15.5	9.2	10.7	10.7	42.6	31.1	34.4
29	15.4	28.8	19.0	27.8	24.0	12.0	16.7	14.8	8.6	10.4	9.7	39.1	27.8	32.5
30	14.7	28.2	21.0	25.8	25.3	12.8	15.5	15.3	8.5	9.7	9.7	34.2	29.2	30.1
31	14.6	29.5	16.9	27.7	25.8	11.2	17.2	16.2	9.9	11.5	11.0	46.1	30.9	33.1
32	15.5	29.7	18.4	28.0	26.7	11.5	16.8		8.7	10.5		41.0	27.7	
33	12.4	30.3	13.9	26.3	23.8	9.2	16.7	14.7	8.0	10.1	9.7	50.5	26.2	32.9
34	14.7	30.1	16.2	28.1	25.3	10.8	16.9	15.7	8.8	10.7	10.5	48.7	28.2	32.8
35	12.7	31.5	14.0	29.5	25.8	9.7	17.0	15.8	8.7	9.8	10.3	54.7	24.1	30.8

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

JANVIER 1974

	0,05M					0,10M			0,20M			0,50M		1 M
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H	
1	17.4	37.7	19.5	34.8	28.8	23.1	28.0	29.8	25.1	26.2	29.6	27.6	28.51	
2	17.0	37.5	19.0	35.2	29.0	22.8	27.9	30.0	24.9	26.1	29.7	27.7	28.51	
3	16.0	38.2	18.0	36.0	30.6	22.2	28.0	30.8	24.6	25.9	29.9	27.3	28.51	
4	15.9	37.7	18.0	35.0	29.8	22.1	27.6	30.5	24.5	25.7	29.7	27.3	28.51	
5	15.0	37.5	17.3	34.5	29.8	21.7	27.2	30.1	24.1	25.3	29.2	27.2	28.31	
6	15.0	36.7	17.2	34.3	29.2	21.5	27.0	29.3	24.0	25.2	29.0	27.0	28.21	
7	16.5	34.8	18.5	32.3	28.5	21.9	26.2	29.0	24.0	25.0	28.3	27.0	28.21	
8	16.5	33.7	18.7	32.3	27.4	22.0	26.5	28.2	24.0	25.2	27.8	26.9	28.01	
9	19.0	34.2	17.2	32.4	26.5	21.0	25.9	27.8	23.4	24.4	27.3	26.5	28.01	
10	14.0	33.5	16.3	31.6	26.9	20.3	25.1	27.6	22.5	23.8	27.0	26.0	27.91	
11 F	15.8	36.2	18.0	33.6	28.7	21.9	26.9	29.4	24.1	25.3	28.8	27.1	28.31	
12	14.2	33.1	16.7	30.7	26.6	20.5	25.0	27.2	22.8	23.7	27.0	26.0	27.81	
13	13.0	35.5	15.5	32.6	27.8	19.7	25.2	28.3	22.0	23.6	27.3	25.9	27.71	
14	14.0	35.5	15.7	32.4	27.8	19.9	25.3	28.2	22.4	23.7	27.3	25.8	27.51	
15	14.0	34.2	16.5	31.8	27.7	20.5	25.1	28.0	22.8	23.7	27.2	25.8	27.21	
16	14.2	34.2	16.6	32.6	27.2	20.7	25.8	28.0	22.8	23.9	27.1	25.8	27.21	
17	14.2	34.5	16.3	32.4	27.0	20.7	24.5	28.0	22.3	23.8	27.2	25.8	27.11	
18	14.5	34.5	17.0	31.8	27.0	20.8	25.2	27.9	22.8	23.6	27.1	25.6	27.11	
19	13.2	33.0	15.7	30.8	26.7	19.8	24.8	27.2	22.2	23.2	26.8	25.5	27.01	
20	15.9	31.6	14.5	29.2	24.9	21.5	24.9	26.5	23.0	23.9	26.2	25.5	27.01	
21	16.0	34.7	21.7	31.7	27.7	25.1	25.1	27.9	23.5	23.5	26.9	25.2	26.91	
22 F	14.3	34.0	17.1	31.6	27.0	20.9	25.1	27.7	22.7	23.7	27.0	25.7	27.31	
23	16.0	34.8	18.6	33.3	28.4	21.5	26.3	28.5	23.1	24.4	27.5	25.4	26.91	
24	15.5	34.5	18.3	31.8	28.4	21.5	25.8	28.5	23.4	24.2	27.7	25.7	26.91	
25	16.0	34.9	18.2	32.2	27.2	21.7	26.1	27.9	23.3	24.5	27.3	25.8	26.91	
26	16.3	34.5	16.7	32.0	28.0	20.6	25.6	28.4	22.9	23.9	27.5	25.6	26.91	
27	16.0	34.5	16.5	32.7	27.8	20.5	26.0	28.2	22.8	24.0	27.3	25.8	26.91	
28	16.0	35.3	16.5	32.5	27.4	20.3	25.5	28.5	22.3	23.8	27.3	25.5	26.91	
29	18.4	35.0	18.8	32.2	29.7	21.8	26.2	27.5	23.5	24.7	27.6	25.8	26.91	
30	15.8	36.7	16.5	32.3	29.0	20.8	25.5	29.2	23.0	23.9	28.2	25.7	26.81	
31	16.4	35.3	16.8	32.9	29.3	20.8	25.9	29.2	23.0	24.0	28.0	25.8	26.81	
32	17.7	35.4	14.5	31.7	30.0	21.4	25.8	29.7	23.5	24.5	28.2	25.9	26.91	
33	21.4	33.2	22.0	29.6	28.3	24.1	26.2	28.8	25.3	25.8	28.0	26.2	26.91	
34 F	17.0	34.9	17.9	32.1	28.5	21.4	25.9	28.6	23.3	24.3	27.7	25.7	26.91	
35 V	15.8	35.0	17.7	32.5	29.1	21.4	26.0	28.6	23.4	24.4	27.8	26.1	27.41	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

TEMPERATURE DU SOL MOIS FEVRIER 1974

I	0,05M					I	0,10M			I	0,20M			I	0,50M		I	M
	MINI	MAXI	06H	12H	18H		06H	12H	18H		06H	12H	18H		18H	18H		
1	1	19.7	36.6	20.3	34.7	29.7	1	23.2	27.8	30.0	1	24.8	25.8	29.0	1	25.3	1	26.0
1	2	20.3	37.5	20.8	35.2	30.6	1	23.8	28.2	30.7	1	25.2	26.3	29.7	1	26.2	1	27.0
1	3	20.5	35.6	21.5	34.5	29.8	1	23.8	28.2	30.0	1	25.2	26.6	29.0	1	26.9	1	27.1
1	4	20.4	36.9	21.2	34.7	30.4	1	23.7	27.9	30.5	1	25.1	26.2	29.5	1	26.9	1	27.2
1	5	20.0	37.0	21.0	34.7	30.8	1	23.9	28.1	30.9	1	25.5	26.5	29.7	1	27.0	1	27.2
1	6	18.2	38.5	18.9	35.7	31.8	1	22.9	28.0	31.5	1	25.0	26.0	30.0	1	27.0	1	27.2
1	7	17.5	38.7	18.7	35.4	32.0	1	22.8	28.0	31.6	1	25.0	25.9	30.0	1	27.0	1	27.5
1	8	17.0	39.1	18.3	35.8	32.1	1	22.3	28.0	31.5	1	24.8	25.8	30.0	1	27.0	1	27.5
1	9	17.0	38.4	18.0	35.2	31.2	1	22.3	27.5	31.2	1	24.8	27.2	29.8	1	27.0	1	27.6
1	10	17.0	38.7	18.1	36.4	31.0	1	22.3	28.1	31.0	1	24.7	26.0	29.8	1	27.0	1	27.6
11E	01	18.3	37.7	19.7	35.2	30.9	1	23.1	28.0	30.9	1	25.0	26.2	29.7	1	26.9	1	27.3
1	11	18.5	37.4	19.7	35.4	31.2	1	23.2	28.0	30.9	1	25.2	26.3	29.7	1	27.1	1	27.8
1	12	20.3	32.4	21.5	30.8	27.8	1	24.7	27.2	28.8	1	26.1	26.6	28.3	1	27.2	1	27.8
1	13	19.3	37.3	20.6	34.9	30.8	1	23.8	27.8	30.9	1	25.2	26.2	29.3	1	27.1	1	27.8
1	14	19.2	40.5	20.7	37.2	31.4	1	23.8	29.0	32.0	1	25.6	26.8	30.9	1	27.3	1	27.8
1	15	18.5	41.8	20.0	38.8	33.5	1	24.1	29.9	33.2	1	26.2	27.4	31.8	1	27.8	1	27.9
1	16	17.3	42.3	19.3	39.2	33.3	1	23.3	29.8	33.2	1	25.8	27.2	31.9	1	27.9	1	27.9
1	17	17.7	39.7	19.4	37.8	33.5	1	23.8	29.8	33.2	1	26.1	27.5	31.3	1	28.0	1	28.0
1	18	20.5	37.0	22.8	33.4	31.0	1	25.2	28.8	31.2	1	26.0	27.7	30.3	1	28.1	1	28.0
1	19	17.2	36.7	19.2	33.2	30.6	1	23.4	27.0	30.8	1	25.7	26.0	29.3	1	27.9	1	28.1
1	20	15.3	39.7	18.0	35.7	32.7	1	22.5	27.8	32.0	1	24.8	25.3	30.3	1	27.5	1	28.1
12E	01	18.5	38.5	20.1	35.6	31.6	1	23.8	28.1	31.8	1	25.3	26.6	30.3	1	27.6	1	27.9
1	21	15.5	40.7	13.8	37.4	31.5	1	22.9	26.7	32.2	1	25.0	26.3	31.0	1	27.7	1	28.1
1	22	14.5	40.8	19.6	37.8	32.9	1	23.8	29.3	33.0	1	25.4	27.1	31.4	1	27.9	1	28.0
1	23	14.0	39.2	19.2	36.5	31.7	1	23.9	29.0	32.0	1	26.0	27.0	30.3	1	28.0	1	28.1
1	24	18.5	39.7	18.7	36.5	32.3	1	23.2	28.8	32.1	1	25.5	26.8	30.3	1	28.0	1	28.2
1	25	17.7	40.9	17.9	36.0	30.7	1	22.8	27.9	32.0	1	25.2	26.1	31.6	1	27.9	1	28.2
1	26	17.3	42.0	18.0	38.5	35.0	1	23.0	29.0	32.8	1	25.4	26.1	31.6	1	27.9	1	28.2
1	27	17.5	42.6	18.5	40.2	34.0	1	23.4	30.2	33.8	1	26.0	27.9	31.9	1	28.0	1	28.2
1	28	15.9	42.8	19.5	39.9	34.9	1	24.0	30.1	33.9	1	26.4	27.6	32.1	1	28.2	1	28.2
13E	01	17.2	41.1	18.2	37.5	32.9	1	23.4	29.1	32.7	1	25.7	26.9	31.9	1	28.0	1	28.2
1	29	14.2	39.0	19.4	36.1	31.7	1	23.4	28.5	31.7	1	25.9	26.6	30.5	1	27.7	1	27.8

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

MARS

1974

	0,05M					0,10M			0,20M			0,50M		T M
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H	
1	19.0	42.7	19.8	39.0	34.5	24.0	30.0	33.7	26.6	27.9	32.0	28.5	29.5	
2	19.0	43.2	21.1	40.0	34.0	25.4	30.5	34.0	27.4	28.3	32.8	28.8	28.6	
3	18.8	44.6	19.0	40.5	35.7	24.5	30.2	35.0	27.0	28.2	33.0	29.0	28.7	
4	18.9	46.0	20.6	42.8	37.0	25.0	32.0	36.0	27.3	29.0	33.9	29.2	28.8	
5	15.0	45.7	23.2	41.4	36.8	26.8	32.2	36.0	28.8	29.9	34.0	29.8	29.0	
6	15.2	46.9	21.5	42.5	37.4	26.2	32.6	36.2	28.6	29.9	34.5	30.0	29.1	
7	15.2	47.5	21.3	42.6	36.7	26.0	32.7	36.4	28.5	30.0	34.6	30.2	29.3	
8	15.0	48.0	22.8	43.6	38.8	27.0	33.2	37.5	29.2	30.5	35.2	30.4	29.5	
9	15.0	44.0	25.4	43.9	38.4	28.7	34.0	31.0	30.2	31.5	32.7	31.0	29.8	
10	15.0	42.9	24.0	37.0	35.0	26.3	34.8	36.0	28.1	30.2	34.5	30.2	29.9	
11E D	18.8	45.2	21.9	41.3	38.4	26.0	32.2	35.2	28.2	29.5	33.7	29.7	29.1	
11		42.7	21.2	36.4	35.0	26.2	31.8	35.5	28.5	29.5	34.6	30.4	30.0	
12	21.0	44.0	23.2	38.8	35.7	26.1	33.5	36.5	28.3	30.5	35.2	30.6	30.0	
13	21.0	42.5	22.8	41.0	31.0	26.2	33.5	35.0	28.8	30.2	34.8	30.8	30.0	
14	20.8	40.0	22.3	38.5	33.9	26.1	32.3	34.5	28.7	30.0	33.7	30.7	30.2	
15	20.6	37.6	23.0	35.6	33.5	26.5	31.0	33.8	28.7	29.5	32.7	30.5	30.2	
16	22.4	40.6	24.5	38.5	35.8	27.1	32.2	35.1	28.8	30.0	33.9	30.3	30.0	
17	22.2	43.8	26.2	39.0	36.7	28.1	33.2	36.1	29.5	31.2	34.1	30.7	30.1	
18	22.2	47.5	26.3	35.0	39.0	29.0	32.0	38.2	30.4	31.0	36.5	31.2	30.1	
19	22.0	47.8	26.5	38.5	38.8	29.4	35.2	38.4	31.2	32.5	37.0	31.8	30.3	
20	22.0	45.0	26.5	42.5	38.0	29.9	35.5	38.0	31.9	33.0	36.8	32.0	30.6	
21E D	21.6	43.2	24.3	38.4	35.7	27.5	33.0	36.1	29.5	30.7	34.9	30.9	30.2	
21	22.0	42.6	26.8	36.8	35.5	29.8	31.9	36.0	30.7	31.5	34.9	32.1	30.8	
22	21.0	45.0	23.2	40.0	36.6	27.1	32.0	36.2	29.6	30.2	35.0	31.6	30.8	
23	21.0	40.8	23.6	40.5	36.2	27.5	32.9	36.4	29.8	30.9	35.1	31.6	30.8	
24	20.9	44.5	24.5	39.6	37.5	27.8	32.8	36.8	30.0	31.0	35.0	31.6	30.8	
25	20.7	48.0	25.5	42.8	39.6	28.4	34.8	38.7	30.2	32.0	36.5	31.7	30.8	
26	20.5	50.5	28.5	47.0	41.3	31.0	36.8	40.0	32.2	33.8	38.0	32.4	31.0	
27	20.5	49.5	27.0	45.8	38.5	30.8	36.2	38.9	32.6	33.9	37.4	33.0	31.1	
28	20.5	48.5	27.0	46.8	40.0	30.2	36.3	39.0	32.2	33.9	37.2	33.0	31.5	
29	20.5	45.6	29.2	42.0	37.0	32.0	35.7	38.0	33.5	34.0	37.0	33.3	31.7	
30	20.5	48.3	25.2	44.2	39.5	29.8	35.0	38.9	32.0	32.9	37.2	33.0	31.8	
31	20.5	48.5	24.7	45.5	40.0	29.0	35.3	39.2	31.5	32.8	37.6	33.0	31.8	
31E D	20.8	46.5	25.9	42.8	38.3	29.4	34.5	38.0	31.3	32.4	36.4	32.4	31.2	
MOY	19.6	45.0	24.1	40.9	36.8	27.7	33.3	36.5	29.7	31.0	35.1	31.0	30.2	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

AVRIL

1974

I	I	0,05M					I	0,10M			I	0,20M			I	0,50M		I	I	I
		MINI	MAXI	06H	12H	18H		06H	12H	18H		06H	12H	18H		18H	18H			
I 1	I	20.4	46.5	25.6	46.0	40.5	I	29.0	36.0	39.2	I	31.4	33.2	37.8	I	33.0	I	31.9	I	
I 2	I	20.2	48.6	25.4	45.5	40.0	I	29.8	35.8	39.0	I	32.0	33.2	37.5	I	33.2	I	32.0	I	
I 3	I	20.4	47.8	25.5	45.0	39.7	I	29.2	35.1	39.0	I	31.8	32.9	37.1	I	33.2	I	32.0	I	
I 4	I	20.0	48.0	26.8	45.5	38.5	I	30.1	36.0	38.8	I	32.0	33.6	37.2	I	33.2	I	32.0	I	
I 5	I	20.0	48.8	25.2	45.5	39.3	I	29.1	35.5	39.0	I	31.5	33.0	37.3	I	33.2	I	32.0	I	
I 6	I	19.6	49.0	25.0	46.0	41.0	I	29.0	36.0	39.8	I	31.6	33.1	37.6	I	33.2	I	32.1	I	
I 7	I	19.5	48.5	25.2	45.5	39.5	I	29.2	35.8	39.0	I	31.7	33.0	37.2	I	33.2	I	32.1	I	
I 8	I	19.5	52.0	25.7	48.0	40.7	I	30.2	36.5	40.2	I	32.5	33.8	38.3	I	33.6	I	32.2	I	
I 9	I	19.4	52.5	23.0	48.0	42.0	I	29.0	36.3	40.6	I	31.8	33.3	38.4	I	33.5	I	32.2	I	
I 10	I	19.2	52.0	25.8	48.5	41.8	I	30.2	37.2	41.0	I	32.7	34.2	38.9	I	33.8	I	32.4	I	
IF 01	I	19.8	49.4	25.3	46.4	40.3	I	29.5	36.0	39.6	I	31.9	33.3	37.7	I	33.3	I	32.1	I	
I 11	I	19.0	47.5	30.7	47.0	34.0	I	33.0	37.0	37.5	I	34.2	35.0	34.2	I	34.2	I	32.5	I	
I 12	I	19.0	47.2	27.2	47.0	39.0	I	31.0	37.0	37.2	I	32.7	34.2	36.8	I	34.0	I	32.7	I	
I 13	I	19.5	41.6	29.5	41.6	36.7	I	32.0	35.2	36.8	I	33.2	34.1	35.9	I	34.0	I	32.8	I	
I 14	I	24.5	50.6	29.0	47.8	41.0	I	31.2	48.0	40.9	I	33.2	34.7	38.8	I	34.0	I	32.8	I	
I 15	I	24.2	50.7	26.7	47.7	40.5	I	31.0	37.8	40.7	I	33.2	34.7	38.9	I	34.2	I	32.8	I	
I 16	I	21.5	50.7	26.7	47.3	40.7	I	30.7	37.3	40.5	I	33.2	34.5	39.8	I	34.3	I	32.9	I	
I 17	I	20.4	51.7	25.0	47.5	42.5	I	30.0	37.2	41.2	I	32.4	34.2	39.0	I	34.3	I	33.0	I	
I 18	I	20.0	49.5	25.5	45.0	39.5	I	30.2	35.9	39.8	I	33.0	33.9	38.0	I	34.4	I	33.0	I	
I 19	I	19.8	50.5	30.0	47.0	42.5	I	32.3	35.0	40.4	I	33.8	34.6	39.5	I	34.5	I	33.0	I	
I 20	I	21.4	37.9	30.7	35.5	35.5	I	34.8	34.8	36.0	I	33.5	34.4	35.4	I	34.7	I	33.1	I	
IE 01	I	20.9	47.8	28.1	45.3	39.2	I	31.6	37.5	39.1	I	33.3	34.4	37.5	I	34.3	I	32.9	I	
I 21	I	21.5	48.5	27.5	45.6	40.0	I	30.6	37.0	40.0	I	32.4	34.1	38.0	I	34.0	I	33.2	I	
I 22	I	21.5	52.0	25.5	49.0	41.8	I	30.0	37.7	41.2	I	32.6	34.2	39.1	I	34.2	I	33.1	I	
I 23	I	21.0	51.5	27.0	48.5	42.8	I	31.2	37.3	41.5	I	33.5	34.8	39.2	I	34.5	I	33.1	I	
I 24	I	23.2	52.0	29.5	50.0	42.5	I	33.0	39.5	42.5	I	34.7	36.2	40.1	I	35.0	I	33.2	I	
I 25	I	28.0	46.5	28.6	45.0	41.0	I	32.3	37.7	40.1	I	34.6	35.5	38.5	I	35.2	I	33.5	I	
I 26	I	26.5	49.5	27.0	50.0	40.4	I	31.5	38.5	40.0	I	33.8	35.3	38.6	I	35.0	I	33.7	I	
I 27	I	28.2	47.8	29.0	47.5	39.1	I	32.2	38.3	39.8	I	34.2	35.7	38.3	I	35.0	I	33.7	I	
I 28	I	28.5	48.7	29.5	46.7	37.0	I	32.8	37.8	38.2	I	34.5	35.2	37.8	I	35.0	I	33.8	I	
I 29	I	29.7	51.2	30.7	50.5	41.3	I	33.0	39.8	42.0	I	34.5	36.2	39.8	I	35.1	I	33.8	I	
I 30	I	27.2	50.3	28.2	49.5	38.8	I	32.8	39.2	40.5	I	34.3	36.0	39.3	I	35.3	I	33.9	I	
IF 01	I	26.1	49.8	28.3	48.2	40.5	I	31.9	38.3	40.6	I	34.0	35.3	39.9	I	34.8	I	33.5	I	
I	I						I				I				I		I		I	
IMDY	I	22.3	49.0	27.2	46.6	40.0	I	31.0	37.3	39.7	I	33.0	34.4	38.0	I	34.1	I	32.8	I	

ÉTUDE HYDROLOGIQUE DU LAC DE BAH

STATION SAINT PAUL

TEMPÉRATURE DU SOL

MOIS

MAI

1974

	0,05M					0,10M			0,20M			0,50M		1 M
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	10M	18H	
1	27.0	48.0	28.0	37.9	39.5	32.0	35.3	39.8	34.1	35.4	38.1	35.2	33.9	
2	26.5	49.7	27.8	47.5	42.7	31.2	38.0	41.5	33.5	35.0	39.0	35.0	33.9	
3	25.5	50.0	26.7	38.0	41.4	31.2	35.2	41.2	33.8	35.2	39.2	35.1	33.9	
4	26.0	49.8	27.5	48.7	39.4	31.4	38.9	40.7	33.9	35.7	40.1	35.2	33.9	
5	25.5	49.4	27.2	48.3	39.4	31.2	38.8	40.6	33.8	35.6	39.0	35.2	34.0	
6	25.7	49.4	27.4	49.3	39.4	31.5	38.2	40.8	33.8	35.2	39.0	35.2	34.0	
7	28.8	49.4	30.4	48.2	41.9	33.5	39.3	41.8	35.0	36.5	39.5	35.5	34.0	
8	28.6	46.8	30.3	43.5	38.5	33.8	37.9	39.1	35.4	36.0	38.1	35.8	34.1	
9	28.5	51.4	30.2	50.3	40.2	32.1	40.0	41.1	34.7	36.3	39.8	35.8	34.2	
10	24.2	47.5	26.3	43.5	40.5	31.1	37.0	40.0	34.0	35.0	38.3	35.7	34.2	
11E DI	26.6	49.1	28.2	48.5	40.2	31.9	37.9	40.7	34.2	35.6	39.0	35.4	34.0	
11	28.2	51.5	30.2	49.7	39.9	33.1	39.2	41.8	34.8	36.2	40.0	35.8	34.3	
12	27.8	51.7	29.8	50.0	41.0	33.1	39.0	42.0	35.0	36.3	40.2	35.9	34.4	
13	28.7	50.9	30.8	48.9	29.8	34.0	38.8	36.1	35.7	36.5	38.9	36.1	34.6	
14	21.5	38.3	24.0	34.7	34.5	26.8	31.9	35.9	30.0	31.1	35.4	34.3	34.7	
15	24.5	45.0	27.0	43.5	38.4	29.8	37.3	39.2	31.3	34.5	38.9	34.5	34.2	
16	26.3	46.8	28.5	44.9	40.8	31.3	38.5	41.1	33.1	35.0	40.0	35.1	34.1	
17	27.2	47.0	29.6	44.4	40.2	32.2	38.2	40.9	34.0	36.0	40.0	35.8	34.2	
18	27.0	47.5	29.4	47.5	35.5	32.2	41.1	38.2	34.1	37.8	39.4	35.9	34.3	
19	26.3	46.3	28.5	44.9	39.8	31.6	37.9	40.0	33.5	35.7	39.3	35.7	34.6	
20	27.0	46.0	29.5	44.3	40.3	32.1	37.9	39.9	34.1	35.9	39.2	35.8	34.7	
21E DI	26.5	47.1	28.7	45.8	38.0	31.6	38.0	39.5	33.6	35.5	39.1	35.5	34.4	
21	28.5	48.4	30.9	46.5	40.5	33.0	39.2	41.1	34.6	36.8	40.4	36.0	34.8	
22	29.3	46.0	32.0	46.8	40.2	34.1	40.2	40.9	35.7	37.6	40.0	36.3	34.8	
23	29.1	48.2	31.3	46.2	42.4	33.9	38.9	41.9	35.4	36.9	40.8	36.4	34.9	
24	29.0	49.8	31.2	48.2	41.9	34.0	40.0	42.0	35.8	37.5	41.2	36.8	35.0	
25	29.6	49.4	31.8	47.9	41.5	34.5	40.0	41.9	36.1	37.8	41.1	37.0	35.1	
26	29.8	50.0	32.0	48.8	42.7	34.8	40.5	42.7	36.2	38.0	41.8	37.0	35.2	
27	30.0	48.9	32.4	47.3	43.4	35.0	40.5	43.0	36.8	38.2	41.8	37.2	35.5	
28	29.5	49.3	32.0	47.4	43.5	35.0	39.8	42.8	36.8	37.9	41.6	37.4	35.8	
29	29.2	51.0	31.8	49.2	42.8	34.9	40.3	43.0	36.6	38.2	41.9	37.5	35.8	
30	29.4	51.0	32.0	48.8	39.0	34.9	40.0	40.2	36.7	38.0	40.7	37.8	35.9	
31	27.9	51.2	30.8	48.8	42.7	33.8	39.8	45.2	35.7	37.5	41.5	37.2	36.0	
31E DI	29.2	49.4	31.7	47.7	41.9	34.4	39.9	42.2	36.0	37.7	41.8	37.0	35.3	
MOY	27.5	48.6	29.6	46.8	40.1	32.7	38.6	40.9	34.6	36.3	39.8	36.0	34.6	

ETUDE HYDROLOGIQUE DU LAC DE NAM

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

JUIN

1974

I	I	0,05M					0,10M			0,20M			0,50M		I M I
		MINI MAXI		06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H	
1	1	29.4	50.4	32.0	40.2	37.3	34.9	39.8	39.2	36.5	37.9	39.8	37.5	36.0	
1	2	27.3	49.2	30.0	40.7	43.3	33.1	38.8	41.9	35.1	36.9	40.9	37.0	36.0	
1	3	28.0	<u>51.4</u>	30.8	49.5	37.2	34.2	40.0	39.8	36.0	37.7	40.2	37.2	36.0	
1	4	24.7	<u>51.0</u>	31.8	44.8	44.0	34.2	39.4	43.0	35.8	37.4	<u>41.6</u>	37.0	36.0	
1	5	28.0	48.0	31.2	47.8	41.4	34.2	39.5	41.2	36.1	37.6	<u>40.8</u>	37.2	36.0	
1	6	24.8	33.7	26.5	32.6	30.9	31.8	32.8	33.2	35.2	33.9	<u>34.7</u>	36.8	36.1	
1	7	<u>21.7</u>	37.3	24.8	34.2	33.7	28.5	30.5	34.6	31.4	30.9	<u>34.2</u>	35.0	35.9	
1	8	24.3	46.4	28.0	43.8	40.8	30.0	37.2	40.2	31.8	34.4	38.9	34.9	35.5	
1	9	27.5	48.3	30.6	45.8	43.7	32.9	39.1	42.1	34.3	36.4	40.5	35.8	35.5	
1	10	28.3	48.7	31.4	46.5	40.3	33.9	39.1	40.8	35.5	37.0	40.2	36.2	35.2	
11	0	26.8	46.4	29.7	44.4	39.3	32.8	37.6	39.6	34.8	36.0	<u>38.1</u>	36.5	35.8	
1	11	28.0	49.3	31.0	47.3	40.5	33.8	39.8	40.6	35.3	37.3	40.0	36.8	35.5	
1	12	24.2	42.2	27.4	37.4	36.8	30.1	35.8	39.2	32.8	34.2	38.8	35.9	35.5	
1	13	24.5	45.6	27.9	43.2	40.4	31.8	38.5	41.2	33.9	36.1	40.3	36.1	35.5	
1	14	27.3	<u>43.9</u>	30.2	43.9	38.5	33.0	40.0	39.0	35.0	38.4	38.8	36.5	35.5	
1	15	26.8	35.0	30.0	28.3	31.3	32.8	29.7	33.9	34.6	31.9	34.6	35.8	35.6	
1	16	22.5	45.0	25.8	43.4	34.4	28.5	37.5	39.4	30.7	34.4	38.5	34.8	35.2	
1	17	26.0	46.7	29.3	45.0	40.0	31.9	38.2	40.0	33.6	35.8	39.2	35.3	35.0	
1	18	26.0	45.9	26.5	42.2	40.0	30.6	31.6	39.8	31.6	34.8	38.9	35.5	35.1	
1	19	26.0	45.0	30.2	43.2	39.6	32.7	37.3	34.6	34.2	35.7	39.0	35.8	35.1	
1	20	30.0	47.0	30.3	46.3	41.5	33.0	34.0	41.0	34.7	36.5	40.1	35.9	35.1	
12	0	26.1	<u>44.6</u>	28.9	42.1	38.8	31.8	36.7	39.4	33.8	35.5	38.8	35.8	35.3	
1	21	24.3	48.0	29.8	46.0	41.5	32.5	38.7	41.2	34.7	36.5	40.3	36.1	35.1	
1	22	30.4	49.0	31.0	47.0	42.5	33.8	34.8	42.3	35.3	37.0	41.2	36.5	35.2	
1	23	29.8	48.5	30.3	46.5	42.7	33.2	34.2	42.1	35.3	36.9	41.0	36.8	35.4	
1	24	31.5	49.4	32.2	49.4	44.0	34.8	41.7	43.0	36.2	38.8	41.7	37.0	35.7	
1	25	32.2	45.0	33.0	44.6	40.8	35.3	34.7	40.2	37.0	37.5	39.8	37.2	35.8	
1	26	30.0	47.6	30.8	46.0	40.7	34.5	38.2	40.8	35.4	36.8	40.0	36.9	35.9	
1	27	31.4	49.0	32.2	48.3	41.2	34.6	40.3	42.7	36.0	38.0	41.2	37.0	35.9	
1	28	24.4	38.6	25.5	35.0	33.2	28.5	33.1	35.1	31.3	32.5	35.9	35.5	35.9	
1	29	25.3	42.6	26.5	34.8	36.5	29.5	35.0	37.8	31.5	33.5	37.5	35.2	35.8	
1	30	24.8	42.8	26.0	39.7	37.0	29.1	34.8	37.8	31.4	33.2	37.3	35.0	35.2	
13	0	28.9	<u>46.1</u>	29.7	44.2	40.0	32.5	38.0	40.3	34.4	36.1	39.6	36.3	35.6	
I	I														
MOY	I	27.3	45.7	29.4	43.6	39.4	32.4	37.4	39.8	34.3	35.9	<u>39.1</u>	36.2	35.6	

ETUDE HYDROLOGIQUE DU LAC DE RAM

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

JUILLET

1974

	I	0,05M						0,10M			0,20M			0,50M		I	I	I	
		MINI		MAXI		06H	12H	18H	06H	12H	18H	06H	12H	18H	18H				18H
1	1	23.7	42.7	24.8	35.7	35.3	1	28.5	33.8	36.8	1	31.3	32.5	36.3	1	34.9	1	35.21	
1	2	25.2	<u>43.6</u>	27.5	40.8	38.5	1	30.2	35.9	39.0	1	32.2	34.0	38.2	1	35.0	1	35.01	
1	3	27.5	<u>43.5</u>	28.5	42.9	36.0	1	31.8	37.3	37.8	1	33.5	35.2	37.9	1	35.3	1	35.01	
1	4	24.4	<u>30.7</u>	25.5	29.7	27.8	1	28.9	28.5	29.5	1	32.2	30.2	31.0	1	34.5	1	35.01	
1	5	23.5	38.5	24.8	35.3	30.0	1	26.8	31.0	32.0	1	28.5	30.0	32.9	1	33.0	1	34.81	
1	6	22.5	40.9	24.2	34.2	36.0	1	26.8	33.2	35.9	1	28.8	31.4	35.2	1	32.9	1	34.31	
1	7	26.2	41.5	27.6	34.4	36.0	1	29.9	34.8	36.1	1	31.4	33.0	35.8	1	33.7	1	34.11	
1	8	26.0	31.2	27.4	24.9	26.0	1	29.8	27.8	27.2	1	31.4	30.5	29.0	1	33.0	1	34.01	
1	9	22.3	35.5	23.5	32.7	31.2	1	25.2	30.2	32.8	1	27.0	29.0	32.5	1	31.5	1	33.91	
1	10	22.4	33.6	24.2	32.5	26.7	1	26.0	28.8	27.9	1	28.3	28.2	29.0	1	31.1	1	33.11	
11	1	24.6	38.2	25.7	35.3	32.4	1	28.4	32.1	33.5	1	30.5	31.4	33.8	1	33.5	1	34.41	
1	11	23.7	34.0	25.3	32.9	30.4	1	26.3	30.2	31.8	1	27.7	29.0	31.7	1	31.0	1	33.01	
1	12	<u>22.2</u>	35.0	23.5	34.2	30.2	1	24.5	29.0	30.7	1	27.0	28.0	30.3	1	30.2	1	32.51	
1	13	23.0	39.2	24.5	34.2	31.3	1	26.0	30.9	32.1	1	27.3	29.2	31.9	1	30.8	1	32.51	
1	14	24.0	37.1	24.8	36.3	33.1	1	26.8	32.0	33.7	1	28.2	30.0	33.2	1	31.1	1	32.31	
1	15	23.7	34.6	24.7	33.6	30.8	1	25.4	29.3	31.3	1	23.2	29.4	31.4	1	31.3	1	32.31	
1	16	23.4	39.1	24.7	37.6	34.5	1	26.3	32.6	34.5	1	28.0	30.2	33.3	1	31.2	1	32.21	
1	17	23.0	41.7	26.3	32.5	34.7	1	28.2	33.9	35.3	1	29.8	31.9	34.9	1	32.1	1	32.21	
1	18	25.0	40.5	25.0	40.2	35.7	1	31.2	34.9	35.9	1	30.1	32.8	35.3	1	32.7	1	32.51	
1	19	25.5	38.7	27.0	37.0	30.4	1	29.5	33.1	32.0	1	31.0	31.8	33.0	1	32.9	1	32.71	
1	20	24.5	<u>43.2</u>	25.5	40.5	34.5	1	27.9	34.5	36.0	1	29.6	32.0	35.3	1	32.8	1	32.81	
12	1	23.9	37.7	25.2	36.5	32.6	1	27.0	32.0	33.3	1	28.7	30.4	33.2	1	31.6	1	32.51	
1	21	25.2	35.0	25.8	31.4	32.4	1	29.0	29.8	32.9	1	30.6	30.1	32.9	1	32.3	1	32.81	
1	22	24.5	35.4	25.4	30.8	31.7	1	27.4	29.6	32.6	1	29.3	32.2	32.6	1	32.0	1	32.81	
1	23	24.5	40.0	26.0	37.0	32.4	1	27.5	31.8	32.0	1	29.0	30.2	31.3	1	31.9	1	32.81	
1	24	23.7	27.8	25.0	25.4	26.9	1	27.0	26.0	27.1	1	28.5	27.0	28.0	1	30.9	1	32.51	
1	25	23.3	35.1	25.3	33.0	27.3	1	25.0	30.1	28.3	1	26.4	28.4	29.5	1	30.2	1	32.21	
1	26	23.3	32.6	24.8	31.2	30.0	1	26.0	29.2	31.0	1	27.3	28.8	30.6	1	30.2	1	31.91	
1	27	23.0	35.2	23.5	35.7	33.7	1	25.0	29.9	30.1	1	26.7	28.2	30.3	1	29.8	1	31.51	
1	28	23.0	32.3	24.5	28.6	29.0	1	25.5	30.0	29.3	1	27.1	30.2	29.8	1	29.8	1	31.71	
1	29	23.4	32.6	24.0	<b>32.6</b>	29.6	1	25.2	30.8	30.8	1	26.7	28.8	30.3	1	29.8	1	31.21	
1	30	24.2	37.3	24.7	36.2	32.0	1	26.1	32.8	33.1	1	27.4	29.3	32.5	1	30.0	1	31.01	
1	31	24.0	35.0	25.2	37.0	34.2	1	26.7	33.2	35.0	1	28.2	30.4	34.3	1	30.8	1	31.01	
13	1	24.2	34.7	25.0	<b>32.6</b>	30.4	1	26.5	30.5	31.1	1	28.0	29.5	31.1	1	30.7	1	31.91	
1	1						1				1				1		1		
1	1	24.2	36.8	25.3	<b>34.7</b>	31.7	1	27.3	31.4	32.6	1	29.0	30.4	32.6	1	31.9	1	32.91	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

AOUT

1974

	0,05M					0,10M			0,20M			0,50M		M
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H	
1	25.7	40.4	26.2	38.5	34.3	28.2	34.3	35.9	29.8	31.9	35.2	31.8	31.21	
2	24.4	37.9	25.0	30.9	28.0	26.5	29.0	29.5	28.5	29.0	30.2	31.2	31.51	
3	24.5	34.4	25.5	31.6	25.8	26.5	30.0	29.3	27.6	28.9	31.0	30.7	31.51	
4	22.9	30.0		29.2	27.3		28.2	27.9		27.8	28.5	29.9	31.21	
5	23.0	33.2	26.0	29.5	30.0	25.2	27.8	30.4	25.8	27.2	29.9	28.2	31.01	
6	22.9	34.5	25.0	31.9	31.7	25.9	30.2	31.1	27.0	29.0	30.0	29.7	30.81	
7	25.3	38.3	25.8	34.8	29.8	27.0	32.2	32.8	28.0	29.5	33.0	30.2	30.81	
8	25.5	38.4	26.0	35.9	34.5	27.6	32.9	35.5	28.8	30.5	34.2	30.8	30.91	
9	26.6	39.9	27.7	37.0	35.0	28.8	33.8	36.0	29.9	31.5	35.2		31.01	
10	25.8	39.5	26.8	36.5	35.7	28.7	33.0	34.8	30.3	31.5	34.8	32.0	31.21	
11F 01	24.7	36.0	26.0	33.6	31.2	27.2	31.1	32.3	28.4	29.7	32.2	30.8	31.11	
11	27.5	40.0	27.5	36.3	36.0	28.3	33.1	34.8	29.8	31.7	35.2	32.5	31.71	
12		38.8	27.0		34.5	28.2		34.4	30.0		33.6	31.2	31.21	
13		34.7	24.7		29.2	25.5		29.8	27.5		30.8	31.5	31.91	
14	25.7	38.7	26.2	35.3	34.6	27.0	32.0	32.7	28.3	30.0	33.0	31.0	31.81	
15	24.7	33.8	25.4	32.4	29.7	26.0	30.9	30.2	28.0	29.5	31.2	30.9	31.71	
16	24.6	34.0	25.0	32.7	27.6	25.9	31.2	28.2	27.5	29.3	29.3	30.8	31.51	
17		32.6	25.0			25.5			26.8					
18	24.6	33.0	25.0	28.5	30.2	25.4	27.3	28.8	26.5	27.3	29.5	29.8	31.11	
19	23.5	38.1	23.7	34.7	32.7	24.8	30.4	31.0	26.4	28.2	31.5	29.8	30.91	
20	25.0	34.5	27.8	34.4	27.0	27.2	31.7	27.8	27.7	29.7	29.2	30.2	30.81	
12F 01	25.0	35.8	25.7	33.8	31.3	26.4	30.9	30.9	27.9	29.4	31.5	30.8	31.41	
21	24.5	35.0	24.8	34.0	28.7	25.5	31.3	27.8	26.9	29.4	29.5	29.8	30.71	
22	23.2	34.8	21.9	34.8	34.1	24.8	31.8	31.6	26.2	29.5	30.5	29.3	30.71	
23	22.5	35.5	23.5	35.2	32.0	24.2	32.1	30.8	25.7	30.0	30.8	29.0	30.31	
24	25.2	37.3	25.8	35.2	29.8	26.5	31.8	30.6	27.6	29.3	31.4	29.4	30.21	
25	24.7	36.4	25.4	32.5	31.2	25.8	31.0	30.3	26.8	30.2	31.0	29.6	30.21	
26	24.5	39.0	25.5	35.8	29.2	26.0	32.0	30.0	27.5	29.4	31.1	29.8	30.31	
27	22.9	35.3	24.0	33.4	32.3	24.8	30.0	30.2	26.5	28.1	30.6	29.7	30.31	
28	23.7	33.7	24.3	32.8	27.4	26.0	30.0	28.2	26.6	28.2	30.5	29.7	30.31	
29	24.0	35.7	24.5	34.0	32.0	25.3	31.1	30.0	26.7	29.6	30.5	29.5	30.31	
30	24.8	31.2	25.3	29.7	28.8	26.1	28.7	28.8	27.4	27.5	29.3	29.7	30.21	
31	24.0	35.0	24.7	33.0	32.5	25.3	31.0	30.9	26.8	29.6	31.2	29.5	30.21	
13F 01	24.0	35.4	24.7	33.6	30.7	25.5	31.0	29.9	26.8	29.2	30.6	29.5	30.31	
MOY	24.5	35.7	25.4	33.6	31.1	26.3	31.0	31.0	27.6	29.2	31.3	30.2	30.91	

ETUDE HYDROLOGIQUE DU LAC DE SAAS

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

SEPTEMBRE 1974

		0,05M					0,10M			0,20M			0,50M		M	I
		MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H		
1	1	24.6	39.4	25.5	37.5	34.8	26.2	33.5	32.8	27.8	30.2	32.9	30.0	30.27		
1	2	26.0	38.9	26.5	35.3	35.0	27.2	32.2	33.1	29.7	30.0	33.2	30.7	30.31		
1	3	23.9	34.4	26.2	29.3	31.0	26.0	31.5	30.0	27.3	29.8	30.8	30.7	30.73		
1	4	25.0	39.7	25.7	34.7	35.4	26.5	31.0	32.8	27.8	29.6	32.9	30.3	30.33		
1	5	24.5	38.5	25.0	35.0	34.7	25.8	31.5	32.6	27.8	29.5	32.6	30.8	30.83		
1	6	24.8	33.2	25.7	25.8	26.5	26.5	26.5	26.9	26.3	28.3	28.3	30.5	30.93		
1	7	23.3	31.3	24.3	28.3	27.0	24.8	27.2	27.0	26.2	27.2	28.5	29.7	30.81		
1	8	23.0	38.5	25.5	34.9	33.5	25.8	31.5	31.9	26.2	29.5	32.0	29.5	30.53		
1	9	24.0	40.7	25.7	36.4	36.0	26.3	33.0	34.0	27.2	29.9	33.8	30.2	30.51		
1	10	25.0	42.0	25.8	37.5	37.0	26.5	34.0	34.7	28.5	30.7	34.7	31.0	30.73		
11	01	24.5	37.7	25.6	33.5	33.1	26.2	31.2	31.6	27.6	29.5	32.0	30.3	30.51		
1	11	25.3	41.0	26.5	36.1	36.7	27.0	33.8	34.8	28.5	31.0	34.7	31.6	30.93		
1	12	25.0	39.7	26.0	35.2	33.9	26.8	32.9	33.1	26.0	30.6	33.2	31.8	31.03		
1	13	26.0	35.0	27.2	34.8	31.2	28.8	31.4	31.0	28.3	30.9	31.9	31.8	31.23		
1	14	24.0	40.7	24.0	37.3	34.3	26.7	33.9	34.3	27.2	30.5	33.9	31.2	31.23		
1	15	23.0	29.2	25.5	26.7	26.7	26.7	26.9	27.0	28.7	28.3	28.0	30.2	31.23		
1	16	22.0	34.2	25.7	32.2	30.2	27.1	29.6	29.3	29.2	27.8	30.2	29.8	31.03		
1	17	23.2	33.2	27.8	31.4	27.2	27.3	32.7	27.9	27.5	31.2	30.5	31.4	30.83		
1	18	22.2	35.0	25.5	32.2	31.0	27.0	29.9	30.0	29.4	27.9	30.4	29.1	30.53		
1	19	23.9	34.2	24.7	36.0	34.5	25.5	33.0	33.0	26.9	30.5	32.3	29.6	30.43		
1	20	25.0	39.4	25.8	36.4	36.0	26.7	33.1	33.1	28.1	33.0	33.7	30.2	30.31		
12	01	24.0	36.7	25.9	33.8	32.2	27.0	31.7	31.4	23.4	30.2	31.9	30.7	30.81		
1	01	25.5	41.5	26.0	38.7	36.9	27.0	35.1	35.2	26.9	31.3	35.1	31.0	30.51		
1	02	25.6	40.7	26.5	38.1	36.2	27.5	34.9	34.8	29.5	31.8	34.3	31.7	30.71		
1	03	23.9	39.0	24.7	34.9	34.2	25.9	31.9	33.1	28.1	29.8	33.2	31.9	31.51		
1	04	24.8	41.2	25.8	40.0	37.3	26.8	36.0	35.4	23.8	32.1	35.2	31.5	31.71		
1	05	26.0	39.7	26.9	37.2	35.0	28.0	34.1	34.2	29.9	31.5	34.5	32.0	31.51		
1	06	25.9	41.7	26.5	37.1	36.9	26.0	34.2	35.2	29.3	31.5	35.3	32.0	31.33		
1	07	25.4	43.0	27.5	41.0	38.4	26.5	37.8	36.7	29.5	33.7	36.3	32.2	31.51		
1	08	24.0	38.0	24.7	36.1	32.5	26.2	33.7	32.4	29.0	31.0	33.5	32.0	31.61		
1	09	24.3	40.0	25.8	38.7	35.0	27.0	34.9	34.0	28.8	31.8	34.5	31.5	31.63		
1	10	25.3	41.7	25.8	40.5	36.3	27.0	36.6	35.5	29.2	32.8	35.5	32.0	31.83		
13	01	25.1	40.7	26.0	34.2	35.9	27.2	34.9	34.7	29.1	31.7	34.3	31.8	31.41		
14	01	24.5	36.3	25.8	35.2	33.7	26.8	32.6	32.5	23.4	30.5	32.9	30.9	30.93		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

TEMPERATURE DU SOL MOIS OCTOBRE 1974

JOUR	0,05M					0,10M			0,20M			0,50M		M I
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H	
1	26.4	42.8	28.1	39.8	37.0	30.0	36.3	36.0	32.0	32.8	36.1	32.5	31.7	
2	24.0	35.7	25.2	32.0	32.2	26.3	30.0	31.5	28.8	29.8	32.2	32.0	31.8	
3	<b>24.9</b>	<b>39.0</b>	25.4	31.5	32.5	26.4	31.6	<b>32.1</b>	28.0	29.7	33.2	31.3	31.8	
4	<b>23.7</b>	41.2	24.8	38.9	35.7	25.8	34.5	34.8	27.5	30.6	34.8	31.2	31.7	
5	26.0	42.9	27.4	39.8	37.1	28.0	36.2	35.9	29.4	32.3	35.9	32.0	31.5	
6	26.5	43.0	26.9	39.8	39.8	28.0	28.5	38.5	30.2	32.7	34.0	32.0	31.6	
7	23.9	42.0	25.9	38.8	36.7	27.2	35.6	35.7	29.5	33.0	35.8	32.6	31.8	
8	25.8	43.2	26.7	40.2	37.5	27.9	36.9	36.5	29.9	32.9	36.5	32.8	31.9	
9	25.9	43.3	26.5	<b>40.3</b>	36.4	28.0	37.0	36.1	30.3	33.2	36.5	32.9	32.0	
10	26.3	40.8	27.2	39.3	33.7	28.5	36.5	33.9	30.5	33.3	34.7	33.0	32.1	
11	<b>25.4</b>	<b>41.4</b>	26.4	<b>38.0</b>	35.9	27.6	34.1	<b>35.1</b>	29.7	42.0	35.4	32.2	31.8	
12	25.5	31.7	26.8	34.7	30.0	28.2	36.3	35.4	30.0	32.7	35.5	32.8	32.2	
13	25.4	33.3	26.4	34.4	<b>37.4</b>	27.8	36.2	36.5	29.8	32.8	36.3	32.3	32.2	
14	25.5	40.7	26.7	40.6	37.5	29.2	37.2	37.0	30.3	33.3	36.9	32.9	32.2	
15	26.2	44.2	27.5	43.0	37.2	23.8	38.9	36.8	30.7	34.7	36.9	33.2	32.3	
16	26.5	43.5	27.4	41.3	38.7	29.0	37.8	37.8	31.0	35.9	37.5	33.3	32.3	
17	<b>26.0</b>	<b>44.2</b>	27.5	41.5	38.5	29.8	33.0	38.0	31.0	34.0	37.5	<b>33.5</b>	<b>32.5</b>	
18	<b>26.2</b>	<b>45.5</b>	27.7	41.7	39.0	29.2	38.4	38.3	31.3	34.2	39.0	33.6	32.5	
19	26.0	<b>44.2</b>	28.0	40.9	38.6	29.7	37.8	37.8	31.8	34.2	37.0	33.8	32.5	
20	26.4	<b>43.5</b>	27.8	41.7	38.5	29.5	36.3	38.0	31.5	34.4	37.7	33.8	32.6	
21	<b>25.2</b>	<b>44.6</b>	26.8	41.3	38.3	28.8	38.2	37.8	30.9	33.8	37.7	33.6	32.7	
22	<b>25.9</b>	<b>43.8</b>	27.2	41.1	<b>38.0</b>	28.8	37.7	37.5	30.3	33.8	37.2	<b>33.3</b>	<b>32.4</b>	
23	25.7	<b>45.3</b>	27.0	41.7	39.7	29.0	33.5	38.3	31.3	34.2	38.3	33.8	32.7	
24	<b>26.9</b>	<b>45.2</b>	28.5	41.9	38.3	30.0	33.5	38.0	31.9	34.7	38.0	33.9	32.7	
25	<b>27.5</b>	<b>45.5</b>	28.9	42.5	39.2	30.5	39.2	34.6	32.2	35.0	38.5	34.0	32.8	
26	<b>25.0</b>	<b>43.2</b>	26.8	40.8	37.2	28.9	37.8	37.0	31.5	34.0	37.2	33.9	32.9	
27	25.4	<b>44.5</b>	25.5	41.1	38.2	27.7	37.9	37.5	30.2	32.6	37.5	33.6	32.9	
28	25.0	<b>43.5</b>	25.0	40.7	37.3	27.1	37.2	36.8	29.9	33.2	36.8	33.2	32.9	
29	<b>24.7</b>	<b>43.7</b>	25.0	40.5	38.1	27.0	37.0	38.1	29.7	32.9	36.9	33.1	32.8	
30	<b>22.9</b>	<b>42.7</b>	22.9	39.5	37.7	25.3	36.0	36.6	23.8	32.1	36.2	32.8	32.7	
31	<b>24.5</b>	<b>42.9</b>	24.8	39.2	36.3	26.9	36.1	36.0	29.5	32.4	36.1	32.7	32.6	
1	<b>24.5</b>	<b>43.2</b>	24.8	41.2	36.9	25.5	37.8	36.2	29.7	33.2	36.3	32.7	32.5	
2	<b>23.7</b>	<b>42.8</b>	24.2	39.6	36.7	26.5	36.3	35.2	29.2	32.2	35.7	32.5	32.4	
3	<b>25.1</b>	<b>43.8</b>	25.8	40.3	37.3	27.8	37.5	<b>37.1</b>	30.4	33.3	37.0	33.3	<b>32.7</b>	
4	<b>25.4</b>	<b>43.1</b>	25.4	<b>40.0</b>	<b>37.2</b>	28.1	36.5	<b>36.6</b>	30.3	33.1	36.5	<b>33.0</b>	<b>32.3</b>	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

NOVEMBRE 1974

	0,05M					0,10M			0,20M			0,50M		1 M
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H	
1	25.5	41.5	26.0	36.8	35.8	27.8	35.7	34.7	29.6	32.2	35.0	32.5	32.31	
2	26.3	<u>43.7</u>	28.0	40.3	36.3	29.2	38.0	36.0	30.7	33.7	36.5	32.8	32.31	
3	24.0	42.8	24.9	40.5	36.8	27.0	37.0	36.0	29.6	33.0	36.2	32.6	32.31	
4	<u>23.4</u>	42.7	23.4	39.4	36.8	25.7	35.8	36.0	28.7	31.9	35.8	32.3	32.31	
5	25.7	38.5	25.7	36.3	36.3	27.5	35.8	35.5	29.3	32.3	35.3	32.3	32.21	
6	24.9	38.7	25.3	35.4	35.7	26.6	34.5	34.8	29.4	31.5	34.8	32.2	32.11	
7	25.0	38.7	23.4	34.7	34.7	25.0	34.0	34.3	28.0	30.8	34.3	31.8	32.21	
8	24.0	38.0	24.5	34.7	35.0	25.8	34.0	34.2	28.5	30.8	34.2	31.6	31.91	
9	24.5	38.8	24.1	35.2	35.6	25.5	35.2	35.0	28.3		34.5	31.5	31.81	
10	24.0	38.7	24.0	35.3	34.7	25.2	34.5	33.9	28.2	30.8	34.3	31.3	31.61	
11	<b>24.3</b>	<b>40.2</b>	24.9	37.1	35.7	26.5	35.5	35.0	29.1	31.9	35.1	32.1	32.11	
12	25.0	38.8	23.4	34.9	34.8	25.1	34.2	34.1	27.9	30.5	34.2	31.3	31.51	
13	24.7	38.6	25.4	35.0	35.0	26.3	34.4	34.9	28.4	31.1	34.7	31.5	31.41	
14	24.0	33.5	24.5	35.0	34.5	26.0	34.2	33.9	28.5	30.4	34.2	31.3	31.41	
15	24.0	36.1	24.5	34.7	34.8	25.9	33.9	34.3	28.5	30.8	34.2	31.2	31.41	
16	24.0	34.3	24.7	34.4	34.0	26.0	33.8	33.8	28.5	30.5	34.0	31.2	31.31	
17	23.8	37.5	24.4	34.5	34.4	25.9	33.8	33.4	28.5	30.6	33.3	31.1	31.21	
18	22.7	35.5	24.9	33.1	33.3		32.5	32.8		29.6	33.0	30.9	31.11	
19	<b>21.8</b>	36.3	<b>23.0</b>	33.0	32.8	23.5	32.5	32.7	26.6	29.0	32.7	30.5	31.01	
20	21.4	36.3	22.0	32.7	32.8	23.7	32.0	32.5	26.5	28.8	32.7	30.2	30.91	
21	21.9	35.8	22.3	32.9	32.7	23.9	32.3	32.3	26.7	29.0	32.3	30.0	30.81	
22	<b>23.1</b>	<b>37.4</b>	<b>23.9</b>	<b>34.0</b>	<b>34.0</b>	<b>25.2</b>	<b>33.4</b>	<b>33.5</b>	<b>27.8</b>	<b>30.1</b>	<b>33.6</b>	<b>30.9</b>	<b>31.21</b>	
23	22.0	34.0	22.6	31.4	31.7	24.1	30.8	31.4	26.7	28.5	31.5	29.9	30.61	
24	21.0	34.1	21.8	31.0	31.3	23.3	31.2	31.0	26.1	31.7	31.2	29.6	30.41	
25	19.9	33.7	20.7	30.3	30.2	22.5	29.8	30.0	25.3	27.2	30.3	29.1	30.31	
26	19.2	34.4	20.0	30.2	31.4	21.8	29.5	30.9	24.8	26.5	30.8	28.8	30.01	
27	19.4	34.4	20.0	31.0	30.5	21.8	30.0	30.3	24.6	26.8	30.4	28.6	29.81	
28	19.2	34.0	19.5	31.0	30.4	21.2	30.1	30.0	24.2	26.8	30.0	28.6	29.71	
29	18.2	34.0	19.1	30.1	30.9	20.4	29.0	30.2	23.9	26.0	30.2	28.0	29.51	
30	19.0	32.7	19.7	27.5	30.1	21.2	27.0	29.5	24.1	25.4	29.4	27.9	29.31	
31	<u>18.0</u>	31.0	19.6	30.7	30.1	21.2	29.7	29.9	23.9	26.2	30.0	27.8	29.01	
32	18.4	34.3	20.0	31.0	30.8	21.7	29.9	30.2	24.2	26.5	30.2	27.8	28.91	
33	19.5	36.0	20.5	30.4	30.7	22.0	29.7	30.3	24.3	27.2	30.4	28.6	29.81	
34														
35														
36														
37														
38														
39														
40	<b>22.3</b>	<b>37.2</b>	<b>23.0</b>	<b>33.9</b>	<b>33.5</b>	<b>24.5</b>	<b>32.4</b>	<b>33.0</b>	<b>27.2</b>	<b>29.6</b>	<b>33.0</b>	<b>30.5</b>	<b>31.01</b>	

ETUDE HYDROLOGIQUE DU LAC DE RAM

STATION SAINT PAUL

TEMPERATURE DU SOL

MOIS

DECEMBRE 1974

	0,05M					0,10M			0,20M			0,50M		1 M	
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	18H	18H	18H	
1	19.7	33.3	20.7	30.3	30.2	22.1	29.2	29.8	24.7	26.4	29.8	27.8	28.81		
2	19.4	33.2	20.2	29.9	30.1	21.6	28.9	29.8	24.3	26.1	29.7	27.8	28.71		
3	19.2	33.6	19.3	29.8	29.7	21.5	28.7	29.3	24.2	26.0	29.7	27.6	28.71		
4	19.1	31.7	19.1	27.4	28.9	20.8	26.7	28.3	23.7	24.6	28.5	27.2	26.51		
5	18.1	31.2	18.6	27.8	29.0	20.2	27.1	28.5	23.8	24.8	28.2	27.0	28.41		
6	17.5	30.9	19.0	26.7	28.4	20.0	26.2	28.0	23.0	24.2	28.0	26.6	28.21		
7	17.5	31.5	18.3	27.7	29.0	19.8	27.2	28.6	22.5	24.3	28.3	26.4	28.01		
8	18.0	32.4	19.0	29.2	30.2	20.5	28.5	29.0	25.0	25.2	28.2	26.4	27.81		
9	17.6	32.7	18.7	27.3	29.5	20.0	27.4	28.3	22.6	24.5		26.5	27.71		
10	17.5	32.8	18.5	29.0	30.2	20.0	29.2	29.5	22.8	25.0	29.2	26.5	27.71		
11	18.4	32.3	19.2	28.6	29.5	20.7	27.8	28.9	23.4	25.1	28.8	27.0	28.31		
12	18.0	32.4	18.7	30.2	30.0	20.4	29.1	29.5	22.9	25.7	29.3	26.5	27.31		
13	18.5	33.4	19.2	30.0	30.7	20.7	29.0	30.0	23.2	25.7	29.5	26.6	27.51		
14	18.0	34.2	19.7	29.1	29.3	21.3	28.2	29.3	23.8	25.6	28.3	26.8	27.41		
15	18.7	33.4	19.9	27.4	30.4	21.4	28.5	29.8	23.3	25.3	29.4	26.6	27.41		
16	17.7	33.2	19.0	29.3	30.7	20.8	28.3	27.5	23.5	25.2		26.6	27.41		
17	17.4	33.5	18.7	30.2	30.5	20.3	28.9	29.2	23.1	25.3	29.1	26.5	27.41		
18	17.5	33.7	18.7	30.2	28.6	20.3	29.9	28.4	23.1	25.4	28.9	26.5	27.41		
19	17.2	34.0	18.4	29.2	30.4	20.0	28.1	28.6	23.0	24.9	29.5	26.4	27.31		
20	18.2	34.0	19.3	30.4	31.7	20.3	29.2	30.6	23.5	25.5	30.0	26.5	27.21		
21	18.7	34.8	20.1	30.5	31.7	21.6	29.3	30.8	24.2	25.3	30.2	26.7	27.21		
22	18.1	33.8	19.2	29.9	30.3	20.8	28.9	29.9	23.4	25.4	29.4	26.6	27.41		
23	18.7	33.2	19.7	29.2	30.0	21.2	28.3	29.3	23.8	25.4	29.2	26.8	27.21		
24	17.0	33.2	19.0	29.0	30.2	20.6	27.9	29.5	23.3	24.3	29.1	26.5	27.31		
25	18.0	33.2	19.6	29.0	29.7	21.2	28.0	29.0	23.9	24.9	28.8	26.5	27.21		
26	18.0	32.5	19.7	28.6	30.3	21.2	28.5	27.2	23.5	26.7		26.9	27.21		
27	18.7	30.0	20.3	25.3	27.3	21.6	26.0	27.4	23.5	25.3	27.3	26.2	27.11		
28	21.0	29.2	21.8	25.7	27.0		26.1	27.1	24.2	25.0	27.1	26.3	27.01		
29	20.9	30.2	20.7	27.7	27.4	21.9	26.8	27.4	23.9	24.8	27.4	26.0	27.01		
30	21.4	28.1	22.0	25.2	26.4	23.1	25.0	26.4	24.3	24.7	26.4	26.0	26.81		
31	19.4	30.7	19.7	27.5	28.5	21.2	26.4	28.0	23.1	24.3	27.5	25.8	26.81		
32	20.0	32.0	20.4	26.8	31.1	21.6	27.3	30.3	23.2	24.5	28.2	26.1	26.81		
33	17.9	32.4	18.7	23.8	26.7	20.2	27.6	28.1	22.3	24.5	28.1	25.8	26.71		
34	19.4	31.3	20.2	27.6	28.8	21.4	27.0	28.0	23.5	25.0	27.9	26.3	27.01		
35	18.6	32.4	19.5	28.7	29.5	20.9	27.9	28.7	23.4	25.2	28.7	26.6	27.51		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION

MOIS

JANVIER

1974

CLASSE A					COLORADO					PICHE		
EVAPORATION		TEMP. SUPERF.			EVAPORATION		TEMP. SUPERF.					
06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H	
1	2.1	6.2	16.0	25.5	25.6	2.4	4.4	20.5	25.5	24.4	1.7	5.1
2	2.1	6.2	14.8	25.3	25.5	2.4	4.8	19.8	25.2	24.3	2.5	6.0
3	1.7	4.8	14.3	26.7	27.0	2.4	4.4	19.5	27.4	25.5	1.6	5.1
4	2.4	7.2	14.4	25.7	25.2	2.4	6.0	19.5	25.5	24.2	1.7	8.9
5	2.1	7.5	13.2	25.0	24.2	2.8	6.8	19.0	24.5	23.5	2.1	9.4
6	2.1	3.5	13.0	24.9	23.4	2.4	7.2	18.7	25.7	22.8	2.1	10.0
7	2.1	5.2	13.7	23.0	22.2	2.8	6.8	18.7	22.5	22.0	2.5	9.8
8	2.1	7.5	13.5	23.3	21.0	2.8	6.4	18.3	22.5	21.0	4.2	9.0
9	1.7	7.9	13.0	23.0	21.2	2.8	6.4	18.0	23.0	20.2	2.4	8.9
10	2.1	7.9	11.7	22.5	21.2	2.8	4.6	17.0	21.8	23.8	2.7	8.9
11		92.5	13.8	24.5	23.7		54.4	13.9	24.4	23.2		104.6
12	2.1	7.2	12.7	23.2	21.3	2.5	5.6	19.0	21.2	21.3	1.1	8.4
13	2.1	8.2	11.5	24.3	22.2	2.3	6.4	17.0	22.2	22.0	1.6	7.2
14	2.1	5.0	12.2	24.0	22.2	2.4	7.2	17.5	22.0	22.0	2.3	9.4
15	2.1	5.5	12.8	23.4	22.8	2.8	4.8	18.0	22.0	22.0	2.4	6.6
16	1.7	5.5	13.5	23.5	22.7	2.4	4.3	18.0	23.0	22.0	1.9	6.0
17	1.7	6.2	13.4	23.4	22.9	2.0	5.2	18.5	22.5	22.2	2.0	5.7
18	1.7	6.2	15.1	23.2	22.8	2.0	5.2	18.5	21.9	22.0	2.6	7.3
19	2.1	5.5	12.2	22.8	21.7	2.4	4.8	18.0	21.5	22.0	1.7	7.5
20	2.1	6.9	14.5	21.2	20.0	2.4	6.4	16.3	20.4	21.0	2.5	8.5
21	2.1	6.2	14.6	23.5	23.0	2.4	5.2	18.9	21.5	22.2	1.4	7.1
22		36.1	13.1	23.3	22.2		80.4	18.2	21.8	21.9		92.2
23	1.7	7.2	15.5	25.0	23.7	2.0	6.0	19.0	23.7	23.0	1.6	6.8
24	1.7	6.9	14.7	24.0	23.2	2.4	6.4	19.0	23.0	22.8	2.7	6.1
25	2.4	6.9	14.5	24.2	21.6	2.4	6.4	19.0	22.5	22.4	4.1	7.8
26	2.1	6.4	12.8	24.0	22.5	2.4	6.0	19.0	21.8	22.4	2.3	8.2
27	2.1	6.2	13.0	24.4	24.2	2.4	5.6	18.0	22.2	23.1	2.0	7.5
28	2.1	6.5	12.5	24.7	23.2	2.4	6.4	18.0	22.5	22.9	2.2	7.3
29	2.1	6.2	15.5	24.5	25.2	2.4	6.0	20.0	22.5	25.5	1.8	8.4
30	2.1	5.8	12.3	24.0	25.0	2.4	4.8	18.3	23.2	23.3	2.9	5.7
31	2.1	4.8	13.5	24.0	26.0	2.4	4.0	19.0	24.0	24.0	1.6	4.9
32	2.1	5.5	15.6	24.3	25.2	2.4	4.4	19.5	23.2	24.5	1.7	6.3
33	2.4	6.2	15.0	21.5	22.8	2.3	5.2	21.0	21.8	22.8	3.2	8.1
34		37.0	14.3	24.1	23.9		87.6	19.1	22.8	23.3		103.1
35		273.5					252.4					
36		9.7	13.7	23.9	23.3		3.1	13.7	23.0	22.8		9.7

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION MOIS FEVRIER 1974

CLASS A						COLORADO						PICHE	
EVAPORATION			TEMP. SUPERF.			EVAPORATION			TEMP. SUPERF.				
06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	18H
1	2.4	10.3	16.7	25.8	23.2	2.4	8.0	20.0	23.2	23.2	3.2	11.1	
2	2.4	7.5	15.3	26.0	24.6	2.4	7.2	20.2	24.0	24.4	3.1	10.9	
3	2.7	6.9	17.2	25.5	23.4	3.2	6.4	20.8	24.5	20.4	2.6	10.1	
4	2.7	6.9	16.7	23.5	24.2	3.2	6.4	20.0	23.5	24.0	2.2	9.2	
5	2.7	6.5	17.0	25.5	24.5	3.2	5.6	20.5	24.0	24.5	3.5	8.6	
6	2.1	7.9	15.5	26.0	25.3	2.8	6.0	20.0	24.5	25.2	2.3	9.1	
7	2.4	8.2	15.5	26.0	25.5	2.8	6.4	20.0	24.0	25.2	2.1	8.8	
8	2.1	7.9	14.6	26.5	25.7	2.8	6.4	20.0	24.5	25.5	1.9	9.4	
9	2.4	5.9	14.5	25.8	25.5	2.8	7.6	20.0	23.4	25.0	1.9	10.8	
10	2.4	5.9	14.5	25.8	24.5	2.8	7.6	19.8	23.7	24.5	2.0	10.0	
11		104.2	15.8	25.6	24.7		95.0	20.1	23.9	24.2		122.8	
11	2.4	10.6	15.5	25.5	23.8	2.8	8.1	20.3	22.7	24.0	3.8	10.4	
12	3.1	8.2	16.5	22.0	20.5	3.6	7.2	20.0	21.8	21.5	4.0	10.1	
13	3.1	3.6	15.5	25.2	24.2	3.6	6.4	19.2	23.2	24.0	3.3	9.4	
14	2.1	5.6	15.5	26.5	25.2	2.4	6.8	20.0	24.0	25.2	2.1	9.0	
15	2.4	7.9	16.5	27.7	28.0	2.4	6.8	21.5	25.5	26.3	2.1	7.7	
16	2.4	6.5	15.3	28.0	29.9	2.8	5.2	21.0	26.5	26.8	2.0	5.9	
17	2.7	7.9	16.0	27.0	27.4	3.2	7.2	21.5	25.3	26.4	2.1	8.0	
18	7.9	7.2	15.0	23.0	23.6	5.2	6.0	20.5	23.0	24.2	3.9	8.0	
19	2.7	7.9	14.0	22.5	23.0	3.6	6.8	19.5	22.5	24.0	3.0	8.1	
20	2.1	7.9	14.0	24.5	25.7	2.8	6.0	19.0	23.2	24.8	2.4	8.2	
21		112.2	15.4	25.2	25.1		98.9	20.3	23.8	24.7		113.5	
21	2.7	6.5	15.0	26.0	25.6	3.2	6.0	20.0	25.0	24.6	2.0	7.0	
22	2.4	3.6	15.5	27.0	26.0	2.8	6.0	20.5	25.3	26.0	1.7	7.9	
23	2.7	3.6	15.0	25.8	24.0	3.6	6.4	21.0	24.5	24.8	3.0	8.3	
24	2.1	6.6	14.0	25.5	25.0	2.8	6.4	20.0	24.0	25.5	3.3	8.0	
25	2.1	7.5	14.0	24.3	25.2	2.8	6.0	19.5	24.5	25.5	2.1	7.2	
26	2.7	7.9	14.0	27.0	27.5	3.2	5.6	20.0	25.0	26.5	1.9	8.0	
27	2.7	5.2	14.8	29.0	27.2	3.6	6.4	21.0	26.2	26.8	2.3	9.0	
28	2.7	11.0	15.5	27.5	26.7	3.6	5.4	21.0	25.2	27.0	2.4	11.1	
29		87.4	14.7	26.5	25.9		76.8	20.4	25.0	25.8		85.2	
30		293.3					271.7					321.5	
MOY		10.9	15.3	25.7	25.2		9.7	20.2	24.2	24.9		11.5	

ETUDE HYDROLOGIQUE DU LAC DE SAM

STATION SAINT PAUL

EVAPORATION MOIS MARS 1974

CLASSE A					COLGRADU					PICHE		
EVAPORATION		TEMP. SUPERF.			EVAPORATION		TEMP. SUPERF.					
06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H	
1	2.7	12.3	15.5	23.5	25.7	2.8	10.0	22.0	24.6	25.5	2.6	13.0
2	5.5	12.0	15.2	23.5	27.5	5.6	8.4	20.9	23.5	25.5	4.9	10.9
3	2.4	9.6	15.2	23.2	29.4	3.6	6.8	22.0	24.5	26.7	2.3	9.6
4	4.1	8.6	16.5	31.0	31.5	3.2	5.6	22.3	23.0	28.5	2.5	7.6
5	3.4	11.0	18.5	30.5	29.0	4.4	7.2	24.0	26.5	27.6	4.1	13.0
6	3.1	9.9	17.2	30.7	29.7	4.4	7.6	23.5	27.0	28.4	3.0	10.1
7	2.4	10.3	16.4	30.8	30.5	3.2	7.2	23.8	27.0	28.5	2.5	10.1
8	2.1	8.0	14.9	31.5	31.7	4.0	4.8	24.6	28.5	29.5	2.0	6.6
9	2.7	6.6	21.0	33.0	26.5	3.2	5.7	25.0	30.0	28.5	2.8	4.9
10	2.7	6.2	23.2	33.0	32.2	5.6	4.4	25.3	30.0	30.1	2.5	4.5
11	01	125.2	17.8	30.6	29.4	105.7	23.5	27.0	27.9	119.5		
12	3.9	3.9	21.6	29.0	29.0	3.6	4.4	26.0	27.6	29.0	3.7	8.3
13	2.7	7.2	19.0	30.2	29.5	5.2	4.8	25.0	28.0	29.5	3.2	5.7
14	2.9	5.5	18.5	29.5	28.0	4.0	5.6	25.0	27.3	28.0	3.2	9.2
15	2.4	7.5	18.5	27.0	27.0	4.8	4.4	24.5	26.0	27.0	3.5	7.8
16	3.4	5.5	17.0	23.9	26.5	4.8	5.2	23.0	23.7	25.8	4.7	8.5
17	2.4	3.2	19.4	27.5	27.5	4.0	5.2	23.6	25.5	26.5	3.0	10.0
18	2.7	3.9	19.7	29.0	28.0	5.2	7.2	23.8	25.5	27.0	4.3	10.4
19	1.9	11.0	22.2	31.0	30.0	2.4	6.8	25.5	27.8	29.0	2.2	9.3
20	3.3	9.3	20.7	30.3	31.5	5.2	5.6	25.5	28.0	30.0	3.7	7.5
21	3.1	8.4	21.5	30.0	29.0	5.6	7.2	26.5	28.2	29.0	3.2	7.0
22	31	114.2	19.8	26.6	28.6	101.2	24.8	26.8	28.1	118.9		
23	6.2	9.6	17.9	25.2	25.6	7.2	7.2	23.9	25.2	26.3	6.8	11.1
24	3.1	6.9	16.5	26.0	28.4	4.8	4.8	23.0	25.6	27.2	3.9	7.1
25	3.1	6.8	19.0	28.0	27.8	4.0	6.8	24.0	26.3	27.7	2.4	8.8
26	3.1	7.5	19.2	27.5	27.7	3.6	7.2	24.5	26.0	27.5	2.6	11.2
27	2.1	10.3	19.5	30.0	31.2	3.6	7.2	25.0	27.5	29.5	3.1	10.8
28	3.6	9.4	22.2	33.5	30.3	4.8	7.2	26.1	30.5	30.5	4.2	7.5
29	3.1	11.7	19.5	30.7	29.5	6.1	3.4	25.5	28.0	29.0	5.9	10.6
30	3.3	7.5	20.0	33.5	31.5	5.2	6.0	25.5	30.5	30.5	4.1	5.1
31	3.3	7.6	22.5	28.5	26.5	5.2	8.4	27.0	28.5	28.6	3.7	9.2
32	3.5	8.2	18.4	29.0	29.5	4.4	6.4	24.7	28.5	29.4	4.2	7.5
33	3.9	9.6	19.0	30.3	30.0	4.4	7.2	25.3	29.0	30.0	5.3	7.6
34	31	141.7	19.5	29.3	28.9	130.3	25.0	27.8	28.7	143.2		
35	31	381.1				355.9				381.6		
36	31	12.3	19.0	29.5	28.9	10.4	24.3	27.2	28.3	12.3		

ETUDE HYDROLOGIQUE DU LAC DE DAM

STATION SAINT PAUL

EVAPORATION

MARS

AVRIL

1974

CLASSE A					COLORADO					PICHE		
EVAPORATION					EVAPORATION					EVAPORATION		
TEMP. SUPERF.					TEMP. SUPERF.					TEMP. SUPERF.		
06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H	
1	3.4	8.6	20.0	30.5	30.0	4.4	6.4	25.8	29.5	29.5	3.4	6.8
2	2.4	10.3	19.0	29.8	28.5	4.8	7.2	26.0	29.0	29.6	3.7	8.8
3	3.4	9.6	18.5	29.0	28.8	5.2	7.6	25.2	28.1	29.5	3.9	10.1
4	3.1	11.0	20.5	29.2	27.0	4.0	9.2	26.0	28.4	29.0	4.0	10.5
5	3.8	11.3	18.5	29.0	28.0	4.8	8.8	25.0	28.0	28.8	3.7	11.2
6	4.1	10.3	18.3	30.0	29.5	4.8	8.0	25.2	28.0	29.5	3.9	11.7
7	4.1	12.7	18.6	29.7	27.5	4.8	11.2	25.2	25.9	28.5	3.7	15.7
8	4.1	11.3	20.2	31.0	28.6	4.8	8.9	25.5	28.5	29.5	3.9	11.2
9	3.8	9.3	17.2	32.0	31.2	4.4	6.0	25.0	30.0	31.0	3.2	7.4
10	2.4	9.3	20.3	33.5	31.7	5.2	8.0	26.5	31.0	31.5	3.2	7.0
11F 01	138.3		19.1	30.4	29.1	128.0		25.5	28.9	29.6	137.1	
11	5.1	7.5	24.5	33.7	30.3	4.8	5.6	27.5	31.5	31.5	4.3	3.2
12	2.4	8.6	23.7	33.5	28.5	3.6	6.0	28.0	31.5	30.5	2.0	5.3
13	3.1	3.1	24.0	30.7	30.5	5.2	4.0	27.7	29.8	30.3	2.5	3.4
14	4.1	12.0	25.0	33.5	29.2	3.2	8.0	28.5	32.0	31.2	2.1	10.2
15	3.1	13.4	20.0	32.0	29.5	4.4	10.0	26.5	30.2	32.5	5.4	12.8
16	4.5	11.7	19.5	31.7	30.0	4.4	9.2	26.0	29.5	30.5	4.6	11.9
17	2.7	12.3	19.5	33.4	30.8	4.4	7.2	26.2	29.7	31.0	2.8	9.9
18	3.9	7.9	19.5	31.2	31.2	5.6	5.2	26.5	30.5	30.5	3.0	6.3
19	2.7	8.9	24.2	34.0	33.0	5.2	6.4	27.5	31.0	32.0	3.2	4.8
20	4.1	4.5	24.0	26.5	27.7	4.0	4.0	28.5	28.5	28.7	3.4	4.8
21F 01	125.5		22.4	32.0	30.1	110.4		27.3	30.4	30.9	106.9	
21	1.7	12.3	22.8	32.0	29.7	3.6	7.2	27.0	30.0	30.3	2.2	8.5
22	4.1	9.6	20.5	31.0	31.8	3.6	7.2	25.5	30.2	31.5	2.7	9.2
23	4.5	8.6	21.0	33.0	33.6	4.8	5.6	27.0	31.0	32.6	3.6	5.4
24	3.1	11.3	24.3	33.8	31.0	4.8	8.8	29.0	31.7	31.4	2.8	11.1
25	4.5	8.9	21.5	29.8	29.7	5.2	7.2	27.4	30.2	30.7	4.9	8.8
26	3.1	7.9	20.8	34.7	31.5	4.4	4.3	26.4	32.5	31.7	3.5	5.4
27	4.8	3.8	23.4	34.0	31.2	6.8	3.6	27.2	32.3	31.5	2.8	4.6
28	5.8	7.9	23.5	32.8	27.5	6.0	6.0	26.6	32.0	30.0	3.1	5.5
29	2.7	8.9	25.0	35.2	31.0	4.4	6.4	27.8	32.5	32.2	2.4	5.8
30	3.3	11.3	22.5	31.8	27.5	5.6	10.0	28.0	31.3	30.4	4.7	12.4
31F 01	128.6		22.5	33.0	30.5	116.0		27.2	31.4	31.2	109.4	
TOT	492.4					354.4					353.4	
Moy	13.1		21.3	31.8	29.9	11.8		26.7	30.2	30.6	11.8	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION MOIS MAI 1974

	CLASSE A						COLORADO					PICHE	
	EVAPORATION		TEMP. SUPERF.				EVAPORATION		TEMP. SUPERF.				
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H	
1	5.8	10.6	20.5	29.5	28.4	6.0	10.2	26.5	29.0	29.0	3.9	11.5	
2	3.1	12.7	21.3	30.7	30.2	3.6	8.8	26.4	29.5	30.4	2.8	12.3	
3	3.4	9.3	20.2	31.0	30.5	5.2	6.8	26.5	30.5	31.0	3.8	8.3	
4	3.1	13.0	21.3	34.0	29.7	5.2	10.0	27.0	31.3	31.3	5.2	9.7	
5	2.7	12.0	21.0	32.9	30.0	3.6	9.6	26.8	30.7	30.7	3.2	9.5	
6	3.1	12.0	21.7	34.5	30.0	4.0	9.6	26.7	31.5	30.7	3.2	9.6	
7	3.4	12.3	24.0	34.2	29.4	4.4	9.6	28.0	32.0	31.3	1.9	10.1	
8	4.8	8.2	23.5	30.5	29.3	6.4	6.8	26.8	29.5	30.5	4.4	5.4	
9	3.4	9.9	24.2	35.5	30.0	4.4	6.8	27.5	33.0	31.6	2.7	6.0	
10	3.7	6.2	22.5	32.2	32.0	5.2	4.8	26.9	30.8	32.0	3.0	3.5	
11E 01		142.7	22.0	32.5	30.0		131.0	26.9	30.8	30.9		120.0	
11	4.1	8.6	24.8	35.8	30.2	6.0	7.2	28.0	32.2	31.4	2.6	5.7	
12	4.1	11.0	24.5	35.4	30.5	5.2	9.6	27.8	32.4	32.2	2.7	6.0	
13	3.4		24.8	34.8	23.8	4.8		27.7	31.8	29.0	3.5	4.3	
14		7.2	21.2	31.5	30.0		3.6	25.0	30.7	30.5	1.8	3.8	
15	2.7	9.3	24.5	34.8	32.0	4.8	5.2	27.5	32.8	32.8	2.6	4.9	
16	3.1	11.0	25.2	35.5	32.5	4.4	5.2	29.8	32.1	33.5	2.1	5.1	
17	5.1	9.6	24.0	33.4	31.3	7.2	5.6	28.3	32.8	32.7	3.8	5.3	
18	3.1	9.7	24.0	36.2	28.2	5.6	7.1	28.5	38.8	31.6	2.6	5.9	
19	3.8	9.6	22.6	32.3	31.0	6.4	6.8	27.5	31.7	32.2	3.0	5.4	
20	4.1	9.3	22.5	32.5	31.0	8.0	5.6	27.0	31.0	32.0	4.0	4.7	
12E 01			23.8	34.3	30.1			27.6	32.6	31.8		79.8	
21	4.6	8.6	24.5	34.4	30.2	7.2	6.0	28.2	32.7	32.0	3.2	5.8	
22	6.9	7.5	24.0	33.5	31.0	8.8	4.4	27.8	32.5	32.0	6.2	6.0	
23	6.2	9.6	26.7	33.3	32.2	9.2	6.4	27.3	31.7	32.8	4.7	5.4	
24	4.8	10.3	24.5	35.2	31.5	6.8	6.8	28.3	33.3	32.2	3.2	6.1	
25	6.2	9.9	24.0	34.7	32.0	9.2	4.8	28.0	32.7	32.2	4.4	5.8	
26	3.8	11.0	24.5	35.7	30.9	6.8	6.4	28.5	33.2	33.0	3.3	7.3	
27	4.5	9.6	25.2	35.0	32.2	8.0	5.2	29.2	33.4	33.7	4.0	6.6	
28	5.4	8.2	24.5	33.8	33.2	8.4	4.8	28.7	32.6	33.7	3.8	5.3	
29	6.5	9.6	24.5	34.2	31.2	10.0	7.2	28.5	32.0	33.2	3.9	7.1	
30	6.2	8.9	23.8	33.9	31.2	8.4	3.8	28.0	32.2	33.0	4.9	5.3	
31	4.8	8.9	24.0	33.9	31.0	8.8	7.2	28.2	32.5	33.5	2.9	6.1	
13E 01		162.6	24.6	34.3	31.5		154.6	28.2	32.6	32.8		111.3	
MOY		14.1 *	23.5	33.7	30.5		13.1 *	27.6	32.0	31.9		10.0	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION

MOIS

JUIN

1974

	CLASSE A					COLORADO					PICHE	
	EVAPORATION		TEMP. SUPERF.			EVAPORATION		TEMP. SUPERF.				
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H
1	5.5	7.2	23.8	33.8	28.5	9.2	6.4	29.0	32.0	32.0	3.8	6.0
2	4.5	7.2	23.0	33.2	32.5	7.6	6.0	27.7	32.3	33.5	3.3	4.4
3	6.2	7.2	24.5	34.5	29.0	9.2	5.6	28.5	33.5	32.5	3.3	4.9
4	4.1	9.3	24.5	33.8	31.5	6.0	7.2	29.0	32.8	34.0	2.9	5.6
5	5.8	6.2	23.2	32.5	31.5	8.4	6.0	28.3	34.0	33.0	3.4	4.6
6	5.8	1.0	23.0	29.0	28.6	6.4	1.8	27.5	30.2	30.0	2.9	1.9
7	1.4	5.8	22.6	28.0	29.4	3.0	6.0	26.3	29.0	30.0	1.7	1.8
8	4.8	9.9	25.0	33.4	31.8	6.0	6.8	29.4	32.8	33.3	1.1	4.6
9	4.8	9.9	25.0	33.5	33.5	6.0	6.9	29.0	32.4	34.0	3.1	5.7
10	7.5	7.9	24.5	33.3	29.4	8.4	7.2	23.5	32.7	32.9	5.0	4.8
11	122.0		23.9	32.5	30.6	130.0		28.3	32.2	32.5	74.8	
12	5.1	6.7	24.5	33.0	24.5	6.0	6.6	29.0	33.0	31.5	3.1	5.2
13	5.0	7.5	24.2	34.7	32.8	5.0	4.8	29.0	33.5	33.7	0.4	4.4
14	3.1	9.3	25.4	34.6	33.5	5.2	6.0	29.7	32.6	34.2	2.2	5.4
15	8.6	9.3	24.5	33.0	30.6	9.6	6.8	23.2	31.3	32.0	3.9	4.5
16	2.7	4.5	25.2	24.6	29.5	4.0	4.5	28.7	27.2	30.0	2.4	3.1
17	1.4	7.5	24.0	35.8	33.1	2.8	4.0	27.5	34.0	33.1	0.7	3.7
18	4.9	7.5	24.5	34.5	32.5	7.2	5.2	29.2	32.5	32.5	2.7	4.0
19	3.8	7.5	22.5	33.0	32.0	6.5	4.0	27.5	31.3	32.5	3.2	4.0
20	4.1	5.9	24.8	33.2		6.8	2.8	28.1	32.0		3.2	3.9
21	2.1	11.5	24.5	34.5	31.0	6.4	7.6	28.0	33.5	32.0	3.1	4.9
22	117.6		24.4	33.1	31.1	111.8		28.4	32.1	32.4	68.0	
23	5.1	11.3	23.2	34.3	31.2	6.4	7.2	27.7	33.4	32.5	3.0	5.3
24	5.5	8.9	24.5	35.5	33.5	6.4	7.2	27.8	34.2	33.5	3.9	5.0
25	5.5	8.9	23.0	34.3	32.8	6.4	6.8	27.8	34.0	32.8	3.3	4.9
26	4.8	3.6	25.3	37.5	35.0	6.4	6.0	29.2	35.0	34.2	3.5	5.1
27	7.5	10.3	25.0	33.5	30.5	8.8	8.0	29.0	31.5	31.2	4.4	5.3
28	5.8	9.3	24.2	34.2	30.3	8.0	7.2	27.3	32.0	32.0	3.8	4.3
29	5.1		25.2	36.2	30.2	6.0		28.7	33.5	32.3	3.3	4.5
30		7.9	22.5	33.2	30.2		5.2	26.7	32.0	31.3	0.6	3.0
31	2.7	9.6	24.5	33.5	31.0	5.2	5.2	27.5	31.8	32.2	1.9	3.8
32	2.4	8.2	23.2	32.0	31.9	5.2	4.8	27.0	30.8	32.0	2.3	4.3
33			24.1	34.4	31.7			27.9	32.8	32.4	75.5	
34												
35												218.3
36												
37	12.7 *		24.1	33.3	34.1	12.4 *		28.2	32.4	32.4	7.3	

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION SAINT PAUL

EVAPORATION

MOIS

JUILLET

1974

	CLASSE A						COLORADO						PIENE	
	EVAPORATION		TEMP. SUPERF.				EVAPORATION		TEMP. SUPERF.					
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H		
1	4.0	7.9	22.2	32.0	30.8	5.6	4.4	26.4	30.2	31.5	2.8	4.0		
2	5.5	7.2	24.3	33.0	31.8	6.4	4.8	27.2	31.8	32.6	2.5	3.7		
3	4.8	6.5	23.5	32.5	28.0	7.2	5.6	27.7	32.1	31.0	2.7	4.0		
4	4.0	4.0	21.3	25.5	27.2	5.0	4.5	25.7	27.0	27.8	1.8	1.2		
5	1.7	2.7	22.7	31.3	26.2	2.4	3.2	26.0	31.0	29.3	0.3	2.0		
6	3.4	5.5	21.7	31.7	30.5	4.0	3.2	25.7	31.7	31.5	0.8	2.7		
7	3.1	5.8	25.0	31.8	30.3	4.8	3.6	28.0	31.8	31.8	1.6	2.7		
8	3.8	4.2	23.3	21.0	23.2	5.6	6.0	27.5	25.7	25.5	1.6	0.9		
9	1.0	5.1	21.7	31.3	29.3	1.6	2.4	24.8	30.0	30.2	0.3	2.2		
10	2.5	1.3	21.8	27.8	26.1	—	5.8	25.7	29.3	27.7	0.9	0.6		
11 F D	90.0		22.8	29.8	28.3	86.1		26.5	30.1	29.9	39.3			
11	0.7	4.5	23.7	31.2	30.0	1.6	2.8	26.7	30.0	30.8	0.1	2.4		
12			21.0	30.7	31.2			25.5	31.5	30.0	0.8	1.8		
13	2.1	5.8	23.4	32.8	30.4	3.6	2.8	26.7	30.7	31.0	0.6	2.3		
14	2.8	6.2	23.2	32.7	30.6	5.6	3.2	26.8	31.7	31.4	0.4	2.6		
15	2.6	4.8	22.5	30.5	28.5	4.7	2.8	26.7	28.3	29.5	1.2	2.0		
16	2.1	5.8	22.8	33.5	31.2	3.6	4.0	26.3	30.5	31.5	1.0	2.5		
17	2.8	5.4	24.1	33.5	30.5	4.4	2.9	27.5	32.2	31.0	1.4	2.8		
18	3.4	6.4	23.3	33.3	30.0	5.2	4.8	27.5	31.5	31.9	1.5	3.3		
19	4.1	4.8	23.4	31.0	26.6	6.4	3.2	27.5	30.9	29.0	1.9	2.1		
20	1.0	6.5	23.0	33.5	29.5	2.4	4.8	26.5	32.2	31.5	0.6	2.7		
21 F D			23.1	32.3	29.9			26.8	31.0	30.8	34.5			
21	2.7	3.4	23.4	27.2	28.7	6.4	2.4	27.0	28.3	29.8	1.6	2.3		
22	1.6	4.8	22.7	27.2	29.2	3.9	3.6	26.5	28.2	30.1	1.2	2.1		
23			23.7	31.2	22.5			27.0	30.6	25.4	1.1	1.8		
24			24.2	23.1	25.5	1.3	1.2	27.0	29.8	26.8	0.4	0.6		
25	0.7	4.5	23.6	32.3	28.0	2.0	4.3	25.8	31.0	26.4	0.2	1.6		
26	1.4	3.4	23.8	31.4	31.0	1.6	2.8	26.5	30.0	30.5	0.2	1.8		
27	5.0	3.8	21.8	32.5	30.0	3.9	1.6	25.0	31.5	30.0	0.4	1.5		
28	2.4	2.3	23.0	31.0	29.0	2.8	2.3	27.0	31.5	29.4	0.7	1.7		
29	1.4	3.4	23.0	33.0	29.5	2.4	3.2	26.5	32.7	29.8	0.4	1.5		
30	2.1	3.4	23.7	34.2	30.5	4.0	3.2	26.5	32.8	31.2	0.9	2.3		
31	1.7	5.1	23.0	33.7	33.3	3.6	4.0	27.0	33.3	32.5	1.4	2.5		
31 F D			23.3	30.6	28.8			26.8	30.5	29.3	28.2			
ETOT											102.0			
IMIV	7.7 *		23.0	30.9	29.0	7.4 *		26.6	30.5	29.9	3.3			

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION

MOIS

AOUT

1974

	CLASSE A						COLORADO						PICHE	
	EVAPORATION		TEMP. SUPERF.				EVAPORATION		TEMP. SUPERF.					
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H		
1	3.4	5.5	24.3	34.5	30.8	4.0	4.4	28.0	34.2	31.2	1.4	2.9		
2	4.0	2.1	23.2	28.9	28.3	0.7	3.2	26.2	29.5	29.0	0.5	1.4		
3	2.1	—	24.2	31.0	24.8	3.2	—	26.8	30.0	27.7	0.9	1.7		
4	11.0	0.7	—	28.2	26.8	10.4	2.8	—	28.2	28.0	0.6	0.5		
5	—	—	23.8	28.7	32.5	—	—	26.2	28.0	30.5	0.3	1.4		
6	2.1	2.7	24.2	31.1	33.4	2.4	3.2	26.7	30.0	31.7	0.5	1.6		
7	2.1	3.4	25.2	33.7	29.0	2.4	3.6	27.7	33.2	30.5	0.6	1.9		
8	3.4	5.5	24.5	33.4	—	4.0	5.2	27.7	33.2	—	0.8	2.3		
9	3.1	5.1	26.7	33.7	33.0	3.6	4.0	29.0	32.6	33.3	1.2	2.0		
10	3.4	4.1	24.8	32.2	32.7	4.0	4.0	28.6	32.2	33.0	1.3	2.8		
11E D	—	—	24.5	31.5	30.1	—	—	27.4	31.1	30.5	—	26.6		
11	3.8	5.8	25.3	33.0	30.5	4.4	5.2	28.7	31.9	32.0	1.3	2.8		
12	—	—	24.5	—	30.0	—	—	27.5	—	32.2	1.4	1.9		
13	—	—	22.2	—	29.0	—	—	25.4	—	29.5	0.9	1.6		
14	2.7	4.1	24.7	33.7	32.5	2.4	4.0	27.5	32.3	32.0	0.5	1.8		
15	6.0	2.1	22.7	30.8	30.0	3.9	2.0	27.0	31.0	30.0	0.5	1.6		
16	2.7	5.9	23.2	31.7	27.0	4.0	6.7	26.5	31.6	29.1	0.8	1.1		
17	2.1	—	23.8	—	—	3.2	—	26.0	—	—	0.7	—		
18	5.6	3.4	23.5	27.0	28.4	6.7	3.6	26.5	27.8	29.0	2.1	1.6		
19	2.1	3.4	22.2	31.7	29.5	2.8	3.6	25.5	31.8	29.5	0.6	1.6		
20	—	—	26.2	29.7	26.2	—	—	28.2	29.8	28.0	0.5	0.9		
21E D	—	—	23.8	31.1	29.2	—	—	26.9	30.9	30.1	—	24.2		
21	—	—	23.6	34.5	28.2	—	—	26.0	34.3	28.5	0.2	0.7		
22	3.7	—	23.0	35.0	26.1	2.3	—	25.7	34.4	27.9	0.0	1.1		
23	12.0	4.8	22.3	35.2	32.5	9.9	4.0	25.5	34.6	31.7	0.3	1.6		
24	1.8	8.3	25.4	33.8	26.1	1.6	8.9	27.7	33.4	28.2	0.7	1.3		
25	2.1	3.4	24.5	30.8	31.8	1.6	2.8	26.5	31.1	31.5	0.4	1.8		
26	2.7	7.7	23.5	34.5	26.0	2.8	6.9	26.7	33.5	29.6	0.5	1.6		
27	4.2	4.8	21.7	33.0	30.9	4.9	2.8	26.0	32.0	32.2	0.5	1.7		
28	4.4	2.4	21.8	33.1	26.3	3.4	1.6	26.1	32.0	28.1	0.4	1.6		
29	3.1	4.5	23.5	34.4	30.8	2.4	3.2	26.7	33.6	30.5	0.6	1.7		
30	—	4.4	23.9	28.7	29.7	—	2.4	26.6	29.2	29.2	0.6	1.5		
31	3.1	2.4	24.0	33.3	32.0	2.8	2.0	26.7	31.8	31.0	0.2	1.5		
32E D	—	—	23.4	33.3	29.1	—	—	26.4	32.7	29.9	—	20.5		
ITOT	—	—	—	—	—	—	—	—	—	—	—	—		
IMOY	7.4 *	—	23.9	32.1	29.4	—	7.1 *	26.9	31.7	30.2	—	2.3		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION MOIS SEPTEMBRE 1974

	CLASSE A					COLORADO					PICHE	
	EVAPORATION		TEMP. SUPERF.			EVAPORATION		TEMP. SUPERF.				
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H
1	0.7	5.1	25.0	35.3	32.8	2.0	2.8	27.7	33.3	32.2	0.4	2.1
2	2.4	5.5	25.4	33.0	32.0	3.6	4.4	28.2	32.0	32.0	0.8	2.3
3	4.4	5.1	24.2	33.5	30.5	3.7	2.4	27.5	31.8	30.7	1.6	1.6
4	4.5	5.1	24.5	32.3	32.7	2.4	2.8	27.7	30.8	32.2	0.6	2.2
5	2.7	2.7	22.4	31.7	31.2	4.8	2.4	27.3	30.5	31.3	1.1	1.9
6	2.4	4.0	23.9	23.9	25.5	4.8	2.4	27.5	27.0	27.2	0.9	0.8
7	2.7	4.9	22.7	27.1	26.5	1.6	3.7	25.4	27.8	28.4	0.4	1.6
8	2.4	6.2	24.2	31.8	32.0	4.8	3.6	26.8	30.6	31.5	0.1	2.0
9	2.1	5.8	24.7	33.2	33.7	4.8	4.4	27.6	31.7	32.7	1.0	2.8
10	2.4	6.2	24.0	33.5	32.7	5.6	4.0	27.4	31.6	32.9	1.3	2.3
11E D	77.3		24.1	31.5	31.0	71.0		27.3	30.7	31.1	27.8	
11	2.1	4.8	24.5	33.3	32.2	3.6	3.2	28.0	32.0	33.0	1.1	1.7
12	3.1	2.4	23.5	30.7	30.5	6.0	3.2	27.7	30.2	30.7	1.1	2.2
13	3.1	4.8	24.0	33.0	28.5	2.8	4.8	27.5	31.7	30.0	0.9	1.4
14	2.4	4.8	23.2	32.2	30.5	2.9	3.6	27.5	31.5	31.0	0.8	1.6
15			23.3	32.7	24.5	2.8	3.6	28.0	31.2	21.5	0.6	0.3
16	2.7	4.1	24.1	32.0	30.2	2.4	3.6	27.2	30.5	30.0	0.2	1.5
17			22.7	33.3	25.8			27.2	32.1	27.6	0.2	0.9
18	2.4	4.1	23.9	33.9	31.1	2.0	3.6	27.0	32.2	30.5	0.4	1.5
19	1.7	4.1	24.4	32.4	34.0	2.8	2.8	27.5	31.5	32.6	0.3	2.0
20	2.4	4.5	24.7	34.0	33.5	2.8	2.8	28.2	32.3	33.0	0.5	1.9
12E D			23.8	32.8	30.1			27.6	31.5	30.0	21.1	
21	2.7	5.5	24.4	35.7	35.2	4.0	4.4	29.0	33.3	33.8	0.7	2.4
22	2.4	4.1	25.0	34.8	32.0	3.2	3.6	29.0	32.7	32.5	0.9	2.5
23	3.1	3.8	23.5	31.5	30.5	5.6	2.8	27.7	30.5	30.5	1.4	2.5
24	2.7	4.8	24.4	31.9	33.7	4.0	4.0	28.3	30.5	33.7	0.4	2.6
25	3.1	4.8	24.2	32.3	31.2	4.4	4.0	28.2	32.0	32.4	0.5	1.9
26	2.4	4.1	25.0	32.0	32.8	3.2	3.2	27.5	31.4	32.9	0.9	2.2
27	4.5	4.8	24.5	34.2	34.0	2.8	3.2	27.5	33.4	34.0	0.9	2.3
28	5.2	4.5	21.6	34.2	32.0	3.8	4.0	26.8	32.7	32.6	1.1	2.7
29	2.4	4.8	24.4	34.7	31.5	3.2	4.0	28.6	33.0	32.7	0.8	2.3
30	3.4	4.8	23.7	34.8	33.0	4.8	3.6	28.0	33.2	33.2	0.9	2.7
13E D	77.9		24.1	33.6	32.6	75.8		28.1	32.3	32.8	32.6	
ITOT												
IMOY	7.5 *		24.0	32.6	31.2	7.1 *		27.7	31.5	31.3	2.7	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION MUIS OCTOBRE 1974

	CLASSE A					COLORADO					FIGURE	
	EVAPORATION		TEMP. SUPERF.			EVAPORATION		TEMP. SUPERF.			06H	18H
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H
1	3.4	4.8	24.0	34.0	32.2	3.6	3.6	29.0	32.7	33.3	1.0	2.8
2			22.5	29.2	30.7			27.0	29.7	31.8	1.2	2.4
3	2.4	3.4	23.2	32.0	29.3	3.2	4.0	27.6	30.8	31.0	0.6	3.2
4	2.4	2.7	23.0	33.2	32.5	3.6	2.8	27.6	32.5	32.5	0.6	2.4
5	2.7	5.1	25.4	34.5	32.5	3.6	4.8	29.0	33.5	33.0	0.8	4.0
6	2.1	6.2	24.0	34.2	33.5	3.2	5.6	28.9	33.0	32.7	1.2	3.4
7	3.4	6.2	22.8	34.0	31.6	4.8	3.6	27.8	32.9	32.0	1.6	3.4
8	2.1	6.2	23.3	33.8	30.7	3.2	4.8	28.3	32.5	32.5	2.0	3.7
9	2.4	5.5	23.0	33.5	28.9	3.2	4.8	28.4	33.5	31.8	1.2	3.7
10	3.1	5.5	22.5	31.2	27.2	5.2	4.8	27.9	31.5	30.2	1.0	4.2
11E DI			23.4	33.0	30.9			28.2	32.3	32.1		44.4
11	2.1	4.1	23.2	32.3	31.3	3.6	3.2	27.4	31.5	31.0	1.1	2.8
12	2.7	5.1	23.5	32.8	32.3	3.6	4.0	27.8	31.8	32.3	1.1	3.3
13	2.7	4.8	23.5	33.5	32.6	4.0	4.4	28.0	32.2	32.5	1.2	3.0
14	3.4	5.1	24.0	36.8	32.0	5.6	4.4	28.4	35.5	31.2	1.3	2.8
15	3.1	6.2	24.0	35.5	32.8	4.8	5.6	27.5	35.0	32.6	1.6	3.3
16	3.4	6.5	22.2	34.8	32.2	4.0	5.6	27.7	34.4	32.2	1.7	3.9
17	2.4	6.5	23.5	35.0	32.5	3.2	6.0	28.0	34.8	32.5	1.4	3.5
18	2.7	5.8	23.7	34.0	33.2	3.6	5.2	28.0	33.2	33.0	1.9	3.5
19	3.1	5.8	23.7	34.2	31.7	4.0	5.6	28.0	32.7	31.5	1.6	3.8
20	3.1	6.5	22.0	33.8	31.9	3.2	6.0	27.5	33.0	31.8	1.6	4.2
21E DI	85.1		23.3	34.3	32.3	89.6		27.8	33.4	32.1		49.3
21	2.7	6.5	22.3	33.6	33.0	3.6	5.6	27.0	32.5	32.9	1.9	4.4
22	3.8	7.5	23.2	33.7	32.2	4.8	5.6	27.8	32.0	32.0	2.1	4.2
23	2.4	7.2	24.6	35.2	31.2	3.2	5.2	28.8	33.2	32.2	1.4	4.7
24	2.7	6.9	22.0	33.5	30.2	4.0	5.6	28.0	32.3	31.2	1.9	3.5
25	2.4	7.5	20.4	33.4	29.8	4.0	5.6	26.8	31.8	30.2	1.3	3.0
26	2.7	6.2	19.4	32.6	30.2	4.0	5.6	26.2	31.4	30.7	1.8	4.4
27	2.7	6.2	20.0	32.9	31.2	2.8	5.2	26.5	30.5	31.5	1.3	3.5
28	2.7	6.2	17.2	31.1	31.0	4.4	4.8	25.5	29.8	30.0	1.6	3.2
29	3.4	6.2	20.0	31.7	31.2	4.0	5.2	26.0	29.2	30.0	1.7	4.5
30	3.8	6.2	20.2	32.0	30.0	4.4	6.0	26.0	29.5	30.0	1.5	3.5
31	2.7	7.2	18.7	30.2	29.3	4.0	4.8	25.6	29.5	29.5	1.6	3.3
31E DI	105.8		20.7	32.7	30.8	102.4		26.7	31.1	30.9		73.3
ITOT												
IMDY	8.7 *		22.4	33.3	31.3	8.8 *		27.5	32.2	31.7		5.4

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION

MOIS

NOVEMBRE 1974

	CLASSE A					COLORADO					PICHE	
	EVAPORATION		TEMP. SUPERF.			EVAPORATION		TEMP. SUPERF.				
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H
1	2.4	5.1	21.6	31.5	29.0	4.0	3.6	25.5	29.7	29.7	2.5	3.2
2	2.4	7.2	24.2	32.8	28.0	2.4	5.6	27.3	30.8	29.7	1.5	7.1
3	2.7	8.6	19.4	30.7	28.0	4.0	8.0	25.2	28.7	28.5	1.5	10.8
4	2.1	6.5	18.2	31.5	29.7	2.8	4.8	24.5	29.7	29.7	1.4	4.6
5	2.4	7.5	20.5	32.0	28.3	2.8	6.0	26.0	29.3	28.8	1.7	6.6
6	2.7	8.6	17.8	29.2	27.3	4.0	6.4	24.2	28.0	28.5	1.9	7.4
7	2.4	7.9	16.4	29.0	26.7	4.8	6.0	23.2	26.8	27.5	1.7	8.4
8	2.4	9.3	17.5		27.0	2.8	7.2	23.8	24.7	27.5	1.2	8.8
9	2.1	6.9	17.3	29.3	29.0	3.2	6.4	23.3	27.2	28.0	1.2	7.2
10	2.1	6.9	17.2	29.7	28.5	2.0	7.2	23.5	28.2	28.0	1.4	6.2
11E D1	98.2		19.0	30.6	28.2	94.0		24.7	28.3	28.6	86.3	
11	1.7	6.2	16.5	29.7	29.8	2.8	4.0	23.0	28.7	28.7	1.2	5.4
12	2.7	8.2	19.9	29.5	28.0	2.8	6.8	24.7	27.5	28.2	1.6	7.7
13	2.1	9.6	18.0	28.7	27.4	3.2	7.2	24.0	27.5	27.7	1.7	9.4
14	2.4	7.5	16.7	28.2	29.5	3.2	6.4	23.6	26.6	28.5	2.6	8.8
15	2.1	7.5	18.7	29.3	27.0	2.4	6.0	24.2	28.0	27.7	1.5	7.4
16	2.1	8.9	17.2	29.5	27.2	3.2	6.4	23.7	26.8	26.8	2.3	8.6
17	2.1	8.2	15.5	28.7	27.0	3.2	6.0	23.0	26.5	26.0	2.0	9.6
18	2.1	6.9	13.7	28.2	27.6	3.2	4.8	21.5	26.4	26.8	1.5	5.6
19	2.1	7.2	14.5	27.7	26.8	2.4	6.4	22.0	26.5	26.5	1.2	8.5
20	2.1	7.5	15.7	28.0	26.5	2.8	6.0	22.2	26.0	26.2	1.5	8.3
12E D1	99.2		16.6	28.8	27.7	89.2		23.2	27.1	27.3	96.4	
21	2.1	6.5	15.9	25.7	25.2	2.8	6.4	22.3	24.8	25.7	1.8	8.2
22	2.1	9.7	15.7	25.2	24.0	2.4	8.0	21.0	24.5	23.5	1.9	9.7
23	1.7	6.9	13.8	25.2	23.2	2.4	7.2	20.2	24.8	23.7	2.0	9.1
24	1.7	6.5	12.2	26.2	25.8	2.0	6.0	20.0	24.7	24.0	1.3	8.3
25	2.1	5.8	12.5	27.0	25.0	2.4	4.4	19.5	26.2	24.5	1.4	7.4
26	1.7	6.2	13.8	26.8	24.5	2.0	6.4	19.7	24.8	24.2	1.5	9.0
27	1.7	5.8	11.5	25.0	25.8	2.0	5.2	19.0	25.4	24.2	1.9	6.2
28	2.1	4.5	12.6	23.0	25.2	2.4	4.0	19.5	22.7	23.8	1.5	6.6
29	2.1	4.8	12.7	26.9	25.7	2.4	4.8	19.5	25.5	24.3	1.5	6.6
30	1.7	6.5	13.4	27.1	25.7	2.0	6.0	20.4	24.5	24.0	1.4	8.7
13E D1	82.2		13.4	25.8	25.0	81.2		20.1	24.8	24.2	96.0	
TOT	279.6					264.4					278.7	
IMBY	9.3		16.4	28.3	26.9	8.8		22.7	26.7	26.7	9.3	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

EVAPORATION MOIS DECEMBRE 1974

	CLASSE A						COLORADO						PICHE	
	EVAPORATION		TEMP. SUPERF.				EVAPORATION		TEMP. SUPERF.					
	06H	18H	06H	12H	18H	06H	18H	06H	12H	18H	06H	18H		
I 1	2.1	6.2	14.8	25.8	24.0	2.4	5.6	20.0	23.8	23.7	1.8	9.1		
I 2	2.1	6.5	13.3	24.9	23.4	2.4	5.6	19.5	24.2	25.2	1.7	8.1		
I 3	1.7	6.5	13.3	25.0	23.5	2.0	6.0	19.2	24.0	25.3	1.9	9.4		
I 4	1.7	5.8	12.2	23.2	22.5	2.0	5.2	19.2	22.2	22.6	1.7	7.2		
I 5	2.1	6.2	11.2	22.8	22.5	2.4	5.6	18.6	22.0	22.0	2.8	6.9		
I 6	2.1	4.1	12.0	22.5	24.5	2.4	3.6	19.0	21.5	22.5	1.5	6.2		
I 7	1.7	6.2	12.3	24.0	23.7	2.8	5.6	19.0	22.7	22.7	1.6	7.3		
I 8	2.1	6.2	13.0	25.3	23.5	2.4	6.0	19.5	23.8	22.5	2.0	7.2		
I 9	2.1	6.5	12.5	24.2	23.6	2.4	6.0	19.2	22.8	22.9	1.1	5.9		
I 10	2.1	6.2	11.8	25.8	25.5	2.4	6.0	18.8	22.7	23.0	2.2	7.6		
I 11E DI	30.2		12.6	24.4	23.7	78.8		19.2	23.0	23.2	93.2			
I 11	1.7	6.2	14.3	25.5	25.6	2.0	6.0	20.0	23.3		1.5	9.5		
I 12	2.1	6.9	14.0	25.4	25.7	2.4	6.4	19.6	23.2	23.5	2.2	9.4		
I 13	2.1	6.5	13.8	25.3	23.8	2.4	6.4	19.8	23.0	22.7	1.4	8.4		
I 14	1.7	6.5	14.0	25.7	25.3	2.0	6.0	19.8	23.0	23.6	1.3	9.0		
I 15	2.1	7.2	12.0	25.4	25.2	2.4	6.4	19.5	22.6	24.0	2.2	8.1		
I 16	2.1	6.5	11.7	26.2	25.4	2.4	6.4	19.0	23.0	23.0	2.1	7.4		
I 17	2.1	6.5	11.8	25.7	23.7	2.4	6.0	19.0	23.4	23.0	1.9	8.1		
I 18	2.1	5.5	11.3	25.4	26.1	2.4	5.2	19.3	23.0	23.9	1.3	6.9		
I 19	2.1	5.5	12.7	27.4	28.7	2.4	4.0	19.5	25.0	25.3	1.5	5.3		
I 20	2.4	4.8	14.2	26.8	29.1	2.8	3.2	20.5	25.3	25.8	1.6	4.6		
I 21E DI	82.6		13.0	25.9	25.9	79.6		19.6	23.5	23.9	93.7			
I 21	2.4	6.2	14.1	24.2	24.6	2.8	6.0	20.7	23.2	23.7	1.8	8.2		
I 22	2.4	6.2	12.2	24.8	25.7	2.4	6.4	19.7	23.4	24.0	2.3	5.8		
I 23	2.1	6.9	12.7	24.6	25.6	2.4	2.8	19.5	23.7	23.9	2.4	4.9		
I 24	1.7	5.1	13.8	24.9	22.5	2.0	4.8	19.7	23.3	22.8	1.9	7.2		
I 25	2.1	4.1	14.5	23.0	21.3	2.4	3.2	19.9	22.4	21.3	2.9	7.3		
I 26	2.1	7.5	14.7	21.2	20.2	2.4	7.2	18.0	20.4	21.2	5.2	7.3		
I 27	2.7	7.2	15.0	22.2	20.0	3.2	6.8	19.0	21.3	21.0	2.3	9.2		
I 28	2.4	7.5	15.3	19.4	19.3	2.8	7.2	18.7	19.2	19.0	5.6	9.9		
I 29	2.7	6.9	13.3	22.9	22.7	2.4	6.4	17.1	20.4	20.8	4.3	8.7		
I 30	2.1	6.9	15.2	22.5	22.9	2.4	6.0	18.4	21.3	21.0	2.3	10.1		
I 31	2.4	7.5	12.0	24.3	22.7	2.8	7.2	18.6	21.9	22.3	2.5	8.9		
I 31E DI	97.1		13.9	23.1	22.5	92.0		19.0	21.9	21.9	121.0			
I TOT	259.9					250.4					307.9			
I MOY	8.4		13.2	24.4	24.0	8.1		19.3	22.7	22.9	9.9			



ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

FEVRIER

1974

S A I N T P A U L															
I	PVGRAPHE	IPVMETRE150		IPVMETRE047		IPVMETRE010		IPVENTERREL		IPVENTERREL		IPVENTERREL		IPVENTERREL	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
I 1	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 2	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 3	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 4	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 5	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 6	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 7	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 8	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 9	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 10	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 11	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 12	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 13	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 14	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 15	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 16	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 17	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 18	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 19	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 20	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 21	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 22	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 23	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 24	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 25	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 26	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 27	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 28	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 29	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 30	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 31	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I TOT	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0	I	0.0	0.0



ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

AVRIL

1974

S A I N T P A U L															
	PVG RAPHE		IPV METRE 150		IPV METRE 047		IPV METRE 010		IPV ENTERRE 1		IPV ENTERRE 2				
	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H			
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-11	0.7	1.7	0.0	1.4	0.0	1.7	0.0	1.6	0.0	2.0	0.0	2.2			
11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
11-01	0.7	1.7	0.0	1.4	0.0	1.7	0.0	1.6	0.0	2.0	0.0	2.2			

ETUDE HYDROLOGIQUE DU LAC DE BAÛ

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

MAI

1974

S A I N T P A U L																
	PVRAPPE	IPVOMETRE150		IPVOMETRE047		IPVOMETRE010		IPVENTERRE1		IPVENTERRE2						
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H					
1	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	10	0.0	0.0	1.0	0.0	1.3	0.0	0.8	0.0	1.4	0.0	1.5	0.0			
11	01		0.3		1.0		1.3		0.8		1.4		1.5			
1	11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	14	27.8	0.0	28.7	0.0	31.2	0.0	39.3	0.0	33.2	0.0	39.7	0.0			
1	15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	18	0.0	0.0	0.0	0.2	0.0	0.4	0.1	0.3	0.0	0.5	0.0	0.6	0.0	0.6	0.0
1	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120	01		27.8		28.9		31.0		39.6		33.7		40.3			
1	21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	30	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.2	0.0	0.2	0.0	0.1	0.0	0.1	0.0
1	31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130	01		0.0		0.1		0.3		0.2		0.2		0.1			
130	01		28.6		30.0		33.2		40.5		40.3		41.9			

ETUDE HYDROLOGIQUE DU LAC DE SAM

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

JUIN

1974

S A I N T P A U L													
PVGRAPHE	IPMETRE150		IPMETRE047		IPMETRE010		IPVENTERRE1		IPVENTERRE2				
	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H			
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	4.5	0.0	4.7	0.0	4.8	0.7	4.4	0.6	5.2	1.1	5.4	1.2	0.0
7	1.1	0.0	1.4	0.0	1.1	0.0	1.0	0.0	1.2	0.0	1.2	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	5.6		6.1		6.6		6.0		7.5		7.8		
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	8.8	0.0	9.1	0.0	10.0	0.0	10.8	0.0	11.3	0.0	12.1	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	3.5	0.0	4.0	0.0	4.5	0.0	4.1	0.0	4.6	0.0	4.9	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	34.5	0.0	29.9	0.0	33.5	0.0	42.9	0.0	46.6	0.0	48.3	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.4	0.0	0.5	0.0	0.7	0.0	0.4	0.0	0.9	0.0	0.9	0.0	0.0
32	34.9		30.4		34.2		43.3		47.5		49.2		
33	53.5		50.6		56.4		65.1		72.0		75.3		

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

JUILLET

1974

S A I N T P A U L													
PVGRAPHE	IPVOMETRE150		IPVOMETRE047		IPVOMETRE010		IPVENTERRE1		IPVENTERRE2				
	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H			
1	2.7	0.0	3.2	0.0	3.3	0.0	3.2	0.0	3.9	0.0	4.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	13.5	0.0	13.7	0.0	14.2	0.0	16.7	0.0	17.3	0.0	19.8	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	16.2	0.0	16.7	0.0	18.0	0.0	21.2	0.0	21.2	0.0	23.6	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	24.7	1.2	24.9	1.2	26.4	1.3	28.8	1.4	26.8	1.5	28.0	1.5	
11F DI	58.3		59.7		63.2		71.3		70.7		76.9		
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	46.7	0.0	44.2	0.0	47.9	0.0	62.7	0.0	62.0	0.0	65.6	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	1.8	0.0	2.2	0.0	2.6	0.0	2.1	0.0	2.7	0.0	2.6	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12F DI	48.5		46.4		50.5		64.8		64.7		68.2		
21	0.7	0.0	1.0	0.0	1.0	0.0	0.8	0.0	1.0	0.0	1.1	0.0	
22	4.0	0.0	4.5	0.0	4.7	0.0	4.3	0.0	4.5	0.0	4.7	0.0	
23	0.0	38.5	0.0	37.5	0.0	36.5	0.0	47.5	0.0	42.9	0.0	43.0	
24	3.0	5.3	3.2	5.5	3.3	6.0	3.7	6.0	3.5	5.9	3.6	5.9	
25	0.0	5.7	0.0	6.0	0.0	6.8	0.0	7.5	0.0	8.0	0.0	7.8	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	19.0	0.0	19.0	0.0	20.8	0.0	22.3	0.0	22.8	0.0	23.1	0.0	
28	4.2	0.0	4.7	0.0	5.0	0.0	5.3	0.0	5.5	0.0	5.6	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13F DI	80.4		81.4		84.1		97.4		94.1		94.8		
ITOT	187.2		187.5		197.8		233.5		229.5		239.9		

ETUDE HYDROLOGIQUE DU LAC DE BAM

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PLUVIOMETRIE

MOIS

AOUT

1974

S A I N T P A U L															
PVG		150		047		010		RRE1		RRE2					
	06H	18H		06H	18H		06H	18H		06H	18H		06H	18H	
1	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
2	46.0	0.0		45.5	0.0		43.0	0.0		55.4	0.0		49.2	0.0	
3	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
4	25.9	2.0		23.2	2.4		24.7	2.5		31.3	2.3		29.3	2.6	
5	77.5	0.0		76.5	0.0		80.0	0.0		87.3	0.0		80.8	0.0	
6	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
7	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
8	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
9	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
10	0.0	3.9		0.0	0.0		0.0	0.0		0.0	0.0		0.1	0.0	
11F	149.4			147.6			155.2			176.3			161.0		
11	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
12	2.0	0.0		3.0	0.0		3.1	0.0		3.0	0.0		3.1	0.0	
13	31.5	0.0		32.0	0.0		32.7	0.0		40.0	0.0		39.0	0.0	
14	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
15	17.3	0.0		14.0	0.0		19.0	0.0		19.5	0.0		20.0	0.0	
16	0.0	11.7		0.0	12.3		0.0	12.8		0.0	14.3		0.0	13.5	
17	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
18	0.0	0.0		0.8	0.0		0.8	0.0		0.7	0.0		1.1	0.0	
19	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
20	0.0	2.8		0.0	3.5		0.0	3.3		0.0	3.3		0.0	3.5	
21F	66.4			69.4			71.7			80.8			80.2		
21	4.0	16.3		4.8	16.8		4.9	17.0		4.6	21.4		4.8	19.9	
22	17.0	0.0		16.0	0.0		17.1	0.0		21.1	0.0		19.1	0.0	
23	28.2	0.0		28.1	0.0		29.8	0.0		35.1	0.0		33.6	0.0	
24	0.0	24.3		0.0	25.2		0.1	26.1		0.0	31.5		0.3	29.0	
25	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
26	0.0	10.7		0.0	11.4		0.0	12.2		0.0	14.9		0.0	14.1	
27	2.1	0.0		2.3	0.0		2.5	0.0		2.5	0.0		2.6	0.0	
28	10.1	0.3		10.3	0.0		10.6	0.1		10.6	0.0		11.4	0.1	
29	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
30	0.0	4.3		0.0	5.1		0.0	5.4		0.0	5.2		0.0	5.4	
31	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
31F	114.9			120.0			125.3			146.9			140.3		
11M	334.7			337.0			352.7			404.0			381.5		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

SEPTEMBRE 1974

S A I N T P A U L															
I	I	I PVGRAPHE		I PVMETRE 150		I PVMETRE 047		I PVMETRE 010		I PVENTERRE 1		I PVENTERRE 2		I	I
		I 06H	I 18H	I 06H	I 18H	I 06H	I 18H	I 06H	I 18H	I 06H	I 18H	I 06H	I 18H		
I 1	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 2	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 3	I	14.3	0.0	14.9	0.0	15.0	0.0	19.4	0.0	17.4	0.0	18.4	0.0	I	I
I 4	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 5	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 6	I	0.0	14.3	0.0	15.1	0.0	15.6	0.0	16.8	0.0	15.9	0.0	16.8	I	I
I 7	I	0.0	0.7	0.0	0.6	0.0	0.6	0.0	0.5	0.0	0.9	0.0	0.9	I	I
I 8	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 9	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 10	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
IIF 01		29.3		30.6		31.4		36.7		34.2		36.1		I	
I 11	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 12	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 13	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 14	I	0.6	0.0	0.5	0.0	0.7	0.0	0.5	0.0	0.8	0.0	0.8	0.0	I	I
I 15	I	0.0	45.8	0.0	47.0	0.0	46.5	0.0	58.4	0.0	58.6	0.0	62.6	I	I
I 16	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 17	I	55.5	1.5	50.9	1.8	54.6	1.7	65.6	1.9	59.9	1.9	62.2	2.0	I	I
I 18	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 19	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 20	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I20 01		101.4		99.3		103.5		126.4		121.2		127.6		I	
I 21	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 22	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 23	I	0.4	0.0	0.5	0.0	0.6	0.0	0.5	0.0	1.0	0.0	1.0	0.0	I	I
I 24	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 25	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 26	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 27	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 28	I	13.5	0.0	13.8	0.0	14.5	0.0	16.9	0.0	15.8	0.0	18.0	0.0	I	I
I 29	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I 30	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	I	I
I30 01		13.9		14.3		15.1		17.4		16.8		19.0		I	
I30 02		144.6		144.2		150.0		180.5		172.2		182.7		I	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

OCTOBRE

1974

S A I N T P A U L														
I	PVRGRAPHE	IPVMETRE150		IPVMETRE047		IPVMETRE010		IPVENTERRE1		IPVENTERRE2		I	I	I
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H			
I	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	2	8.9	0.0	9.4	0.0	9.9	0.0	10.4	0.0	10.7	0.0	12.0	0.0	0.0
I	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I	MOI	8.9		9.4		9.9		10.4		10.7		12.0		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION SAINT PAUL

PLUVIOMETRIE

MOIS

NOVEMBRE 1974

S A I N T P A U L

PVGRAPHE		IPVMETRE150		IPVMETRE047		IPVMETRE010		IPVENTERRE1		IPVENTERRE2	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
1	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11e	01	0.0		0.0		0.0		0.0		0.0	
1	11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12e	01	0.0		0.0		0.0		0.0		0.0	
1	21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13e	01	0.0		0.0		0.0		0.0		0.0	
TOT		0.0		0.0		0.0		0.0		0.0	



ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE JANVIER 1974

DATE	MATIN	SOIR	TOTAL
1	47	44	91
2	45	46	91
3	50	51	101
4	52	54	106
5	53	54	107
6	52	53	105
7	41	43	84
8	33	33	66
9	47	46	93
10	47	43	90
MOY.	46.7	46.7	93.4
11	44	51	95
12	53	55	108
13	54	44	98
14	52	40	92
15	50	34	84
16	40	47	87
17	51	35	86
18	48	32	80
19	21	23	44
20	47	49	96
MOY.	46.0	41.0	87.0
21	50	46	96
22	41	45	86
23	47	40	87
24	53	53	106
25	53	54	107
26	51	44	95
27	27	37	64
28	53	53	106
29	50	50	100
30	46	33	79
31	12	39	51
MOY.	43.9	44.9	88.8
MOY.	45.5	44.2	89.7
MENS			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE FEVRIER 1974

DATE	MATIN	SOIR	TOTAL
1	44	39	83
2	51	52	103
3	31	42	73
4	41	40	81
5	28	43	71
6	52	52	104
7	53	48	101
8	55	54	109
9	55	53	108
10	54	47	101
MOY.	46.4	47.0	93.4
11	51	47	98
12	01	14	15
13	50	50	100
14	54	53	107
15	55	55	110
16	55	53	108
17	55	52	107
18	50	55	105
19	55	49	104
20	53	48	101
MOY.	47.9	47.6	95.5
21	55	54	109
22	55	55	110
23	56	55	111
24	55	55	110
25	56	56	112
26	58	56	114
27	56	57	113
28	57	55	112
MOY.	56.0	55.4	111.4
MOY.	49.7	49.6	99.3
MENS			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE MARS 1974

DATE	MATIN	SOIR	TOTAL
1	53	55	108
2	52	55	107
3	53	52	105
4	55	53	108
5	53	53	106
6	55	56	111
7	55	52	107
8	52	55	107
9	50	15	65
10	40	41	81
MOY.	51.8	48.7	100.5
11	52	55	107
12	50	50	100
13	53	46	99
14	39	41	80
15	41	45	86
16	41	46	87
17	39	31	70
18	53	51	104
19	51	51	102
20	52	51	103
MOY.	47.1	46.7	93.8
21	42	54	96
22	24	55	79
23	46	47	93
24	38	51	89
25	50	51	101
26	55	53	108
27	48	35	83
28	52	54	106
29	44	40	84
30	55	56	111
31	53	58	111
MOY.	46.1	50.4	96.5
MOY.	48.3	48.6	96.9
MENS			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
 STATION DE SAINT PAUL  
 INSOLATION MOIS D'AVRIL 1974

DATE	MATIN	SOIR	TOTAL
1	56	57	113
2	53	53	106
3	48	57	105
4	52	46	98
5	55	55	110
6	52	56	108
7	56	55	111
8	57	53	110
9	58	57	115
10	57	57	114
MOY.	54.4	54.6	109.0
11	39	48	87
12	52	23	75
13	28	01	29
14	42	55	97
15	54	55	109
16	56	58	114
17	59	60	119
18	49	44	93
19	36	55	91
20	00	00	00
MOY.	41.5	39.9	81.4
21	46	45	91
22	57	60	117
23	57	54	111
24	57	58	115
25	45	26	71
26	56	33	89
27	54	15	69
28	31	18	49
29	36	45	81
30	49	46	95
MOY.	48.8	40.0	88.8
MOY.	48.2	44.8	93.0
MENS			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE MAI 1974

DATE	MATIN	SOIR	TOTAL
1	45	26	71
2	50	58	108
3	57	60	117
4	45	55	100
5	55	58	113
6	60	42	102
7	51	45	96
8	41	32	73
9	51	55	106
10	41	46	87
MOY.	49.6	47.7	97.3
11	56	50	106
12	54	50	104
13	43	37	80
14	39	56	95
15	48	55	103
16	54	52	106
17	51	42	93
18	55	42	97
19	53	58	111
20	55	56	111
MOY.	50.8	49.8	100.6
21	59	39	98
22	46	17	63
23	56	54	110
24	55	49	104
25	51	40	91
26	51	51	102
27	50	51	101
28	51	53	104
29	52	56	108
30	59	50	109
31	60	60	120
MOY.	53.6	47.3	100.9
MOY.	51.4	48.2	99.6
MENS.			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE JUIN 1974

DATE	MATIN	SOIR	TOTAL
1	56	33	89
2	60	60	120
3	60	44	104
4	53	55	108
5	45	54	99
6	02	18	20
7	12	27	39
8	54	53	107
9	53	55	108
10	51	41	92
MOY.	44.6	44.0	88.6
11	58	47	105
12	56	52	108
13	53	53	106
14	44	43	87
15	00	50	50
16	55	53	108
17	43	53	96
18	33	59	92
19	43	54	97
20	55	58	113
MOY.	44.0	52.2	96.2
21	56	56	112
22	58	58	116
23	53	53	106
24	50	45	95
25	40	52	92
26	54	41	95
27	55	49	104
28	49	39	88
29	56	53	109
30	51	57	108
MOY.	52.2	50.3	102.5
MOY.	46.9	48.8	95.7

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE JUILLET 1974

DATE	MATIN	SOIR	TOTAL
1	40	54	94
2	55	56	111
3			
4			
5			
6			
7			
8			
9			
10			
MOY.			
11			
12			
13			
14			
15			
16			
17			
18	55	58	113
19	23	15	38
20	59	43	102
MOY.			
21	00	46	46
22	27	21	48
23	16	42	58
24	04	10	14
25	43	28	71
26	33	39	72
27	29	51	80
28	43	38	81
29	35	32	67
30	58	46	104
31	59	58	117
MOY.	31.5	37.4	68.9
MOY.	36.2*	39.8*	76.0*
MENS:			

- Du 03 au 17 inclus absence de données.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS D'AOUT 1974

DATE	MATIN	SOIR	TOTAL
1	57	47	104
2	02	07	09
3	41	34	75
4	12	02	14
5	26	54	80
6	29	44	73
7	46	36	82
8	41	55	96
9	56	56	112
10	45	54	99
MOY.	35.5	38.9	74.4
11	54	54	108
12	(45)	(40)	(85)
13	20	17	37
14	24	53	77
15	47	55	102
16	41	06	47
17	25	56	81
18	10	55	65
19	38	40	78
20	38	00	38
MOY.	34.2	37.6	71.8
21	40	24	64
22	51	40	91
23	51	51	102
24	53	17	70
25	31	31	62
26	49	27	76
27	55	56	111
28	24	19	43
29	38	59	97
30	08	01	09
31	35	39	74
MOY.	39.5	33.1	72.6
MOY.	36.5	36.4	72.9
MENS			

(...) Valeurs douteuses.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE SEPTEMBRE 1974

DATE	MATIN	SOIR	TOTAL
1	52	51	103
2	30	55	85
3	41	43	84
4	54	35	89
5	46	16	62
6	22	11	33
7	32	23	55
8	55	52	107
9	46	54	100
10	55	55	110
MOY.	43.3	39.5	82.8
11	54	55	109
12	32	20	52
13	05	38	43
14	41	53	94
15	11	00	11
16	52	44	96
17	47	40	87
18	55	27	82
19	51	51	102
20	52	44	96
MOY.	40.0	37.2	77.2
21	54	53	107
22	51	54	105
23	39	54	93
24	54	54	108
25	54	47	101
26	57	47	104
27	55	49	104
28	53	55	108
29	55	49	104
30	50	51	101
MOY.	52.2	51.3	103.5
MOY.	45.1	42.7	87.8

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS D'OCTOBRE 1974

DATE	MATIN	SOIR	TOTAL
1	51	50	101
2	46	09	55
3	54	39	93
4	53	52	105
5	53	42	95
6	43	49	92
7	52	50	102
8	54	27	81
9	45	52	97
10	16	48	64
MOY.	46.7	41.8	88.5
11	36	38	74
12	47	50	97
13	51	52	103
14	50	48	98
15	54	52	106
16	53	40	93
17	47	45	92
18	52	54	106
19	52	49	101
20	54	52	106
MOY.	49.6	48.0	97.6
21	52	55	107
22	53	49	102
23	41	54	95
24	51	51	102
25	54	53	107
26	53	52	105
27	50	53	103
28	52	52	104
29	53	53	106
30	51	54	105
31	52	51	103
MOY.	51.1	52.4	103.5
MOY.	49.2	47.5	96.7
MENS.			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION DE SAINT PAUL

INSOLATION

MOIS DE NOVEMBRE 1974

DATE	MATIN	SOIR	TOTAL
1	43	29	72
2	42	56	98
3	53	54	107
4	50	52	102
5	53	51	104
6	51	52	103
7	54	50	104
8	53	52	105
9	53	55	108
10	55	54	109
MOY.	50.7	50.5	101.2
11	54	54	108
12	53	53	106
13	53	55	108
14	51	51	102
15	50	50	100
16	50	53	103
17	53	55	108
18	55	54	109
19	54	54	108
20	52	45	97
MOY.	52.5	52.4	104.9
21	43	45	88
22	51	54	105
23	53	43	96
24	52	49	101
25	54	38	92
26	52	55	107
27	55	55	110
28	47	51	98
29	53	54	107
30	52	54	106
MOY.	51.2	49.8	101.0
MOY.	51.4	50.9	102.3
MENS			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

INSOLATION

MOIS DE DECEMBRE 1974

DATE	MATIN	SOIR	TOTAL
1	50	49	99
2	52	48	100
3	51	51	102
4	23	52	75
5	51	45	96
6	48	53	101
7	52	49	101
8	50	51	101
9	41	55	96
10	52	54	106
MOY.	47.0	50.7	97.7
11	52	47	99
12	51	51	102
13	45	21	66
14	44	53	97
15	55	55	110
16	55	55	110
17	55	55	110
18	52	54	106
19	54	52	106
20	51	51	102
MOY.	51.4	49.4	100.8
21	50	52	102
22	52	51	103
23	53	49	102
24	38	51	89
25	40	26	66
26	16	27	43
27	28	45	73
28	07	23	30
29	51	52	103
30	53	52	105
31	50	54	104
MOY.	39.8	43.8	83.6
MENS.	45.9	47.8	93.7

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE JANVIER 1974

DATE	MATIN	SOIR	TOTAL
1	977	1000	1977
2	1106	1011	2117
3	1114	1099	2213
4	1208	1114	2322
5	1174	1223	2397
6	1270	1114	2384
7	950	1140	2090
8	973	951	1924
9	1125	1037	2162
10	1128	1025	2153
MOY.	1102.5	1071.4	2173.9
11	1019	1033	2052
12	1175	1175	2350
13	1159	1068	2227
14	836	675	1511
15	1044	955	1999
16	1019	1125	2144
17	1034	1141	2175
18	(936)	1075	(2011)
19	875	1670	2545
20	2011	1061	3072
MOY.	1110.8	1097.8	2208.6
21	1004	1000	2004
22	1011	1057	2068
23	1038	966	2004
24	1178	1230	2408
25	(1200)	(1200)	(2400)
26	1151	1057	2208
27	910	892	1802
28	1250	1144	2394
29	1192	954	2146
30	1022	(833)	(1855)
31	514	867	1381
MOY.	1042.7	(1018.2)	(2060.9)
MOY.	1084.0	1061.0	2145.0
MENS.			

(...) Données estimées d'après enregistrements du solarigraphe installé sur le lac.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE FEVRIER 1974

DATE	MATIN	SOIR	TOTAL
1	1118	1133	2251
2	1212	1166	2378
3	973	954	1927
4	1148	944	2092
5	954	1064	2018
6	1197	1220	2417
7	1221	1223	2444
8	1291	1279	2570
9	1208	1329	2537
10	1238	1224	2462
MOY.	1156.0	1153.6	2309.6
11	1272	1126	2398
12	753	673	1426
13	1117	1118	2235
14	1296	1302	2598
15	1311	1332	2643
16	1307	1345	2652
17	1329	1303	2632
18	1069	1075	2144
19	1125	1295	2420
20	1360	1239	2599
MOY.	1193.9	1180.8	2374.7
21	(1212)	1317	(2529)
22	1314	1325	2639
23	1356	1392	2748
24	1329	1379	2708
25	1311	1440	2751
26	1385	1395	2780
27	1450	1360	2810
28	1411	1380	2791
MOY.	1346.0	1373.5	2719.5
MOY.	1223.8	1226.1	2449.9
MENS.			

(...) Données estimées d'après enregistrements du solari-  
graphe installé sur le lac.

ETUDE HYDROLOGIQUE DU LAC DE EAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE MARS 1974

DATE	MATIN	SOIR	TOTAL
1	1371	1466	2837
2	1485	1355	2840
3	1345	1360	2705
4	1360	1285	2645
5	1284	1336	2620
6	1427	1488	2915
7	1408	1451	2859
8	1379	1288	2667
9	1208	554	1762
10	(886)	(1036)	(1922)
MOY.	1315.3	1261.9	2577.2
11	1065	1466	2531
12	1208	1598	2806
13	1333	1260	2593
14	951	916	1867
15	928	943	1871
16	1060	1181	2241
17	1047	1110	2157
18	1303	1395	2698
19	(1288)	(1379)	(2667)
20	1223	(1246)	2469
MOY.	1140.6	1249.4	2390.0
21	(912)	1072	1984
22	1053	(1340)	(2393)
23	(874)	(1038)	(1912)
24	(850)	(1100)	(1950)
25	1239	1348	2587
26	1254	1406	2660
27	1333	1247	2580
28	1250	1117	2367
29	(800)	(950)	(1750)
30	(1394)	(1471)	(2865)
31	1367	1535	2902
MOY.	(1120.5)	(1238.5)	(2359.0)
MOY.	1189.8	1249.6	2439.4
MENS.			

(...) Données estimées d'après enregistrements du solarigraphe installé sur le lac.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION DE SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS D'AVRIL 1974

DATE	MATIN	SOIR	TOTAL
1	(1455)	(1419)	(2874)
2	1489	1268	2757
3	(1215)	(1398)	(2613)
4	1500	(1100)	(2600)
5	1366	(1571)	(2937)
6	(1405)	(1466)	(2871)
7	1446	(1508)	(2954)
8	(1429)	(1387)	(2816)
9	(1300)	(1250)	(2550)
10	(1371)	(1440)	(2811)
MOY.	(1397.6)	(1380.7)	(2778.3)
11	989	(1200)	(2189)
12	1360	(850)	(2210)
13	(900)	(400)	(1300)
14	(1366)	(1493)	(2859)
15	(1503)	1371	(2874)
16	1499	1580	3079
17	1481	1587	3068
18	1110	1293	2403
19	1076	1427	2503
20	428	522	950
MOY.	(1171.2)	(1172.3)	(2343.5)
21	(1442)	(1264)	(2706)
22	1633	1398	3031
23	1440	1428	2868
24	1549	1478	3027
25	1073	1023	2096
26	1461	(750)	(2211)
27	1232	750	1982
28	1171	765	1936
29	1108	1261	2369
30	1641	1052	2693
MOY.	1375.0	(1116.9)	(2491.9)
MOY.	(1314.6)	(1223.3)	(2537.9)
MENS.			

(...) Données estimées d'après enregistrements du solarigraphe installé sur le lac.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE MAI 1974

DATE	MATIN	SOIR	TOTAL
1	1257	814	2071
2	1427	1496	2923
3	1592	1287	2879
4	1530	1280	2810
5	1488	1349	2837
6	1462	1171	2633
7	1288	1274	2562
8	1039	947	1986
9	1469	1186	2655
10	1231	1072	2303
MOY.	1378.3	1187.6	2565.9
11	1346	1394	2740
12	1390	1379	2769
13	1178	1253	2431
14	1334	1215	2549
15	1503	1288	2791
16	1319	1375	2694
17	1223	1269	2492
18	1300	1371	2671
19	1204	1561	2765
20	1356	1439	2795
MOY.	1315.3	1354.4	2669.7
21	1412	1175	2587
22	1094	1035	2129
23	1329	1511	2840
24	1367	1326	2693
25	1281	1205	2486
26	1272	1341	2613
27	1220	1367	2587
28	1288	1408	2696
29	1362	1453	2815
30	1395	1342	2737
31	1402	1489	2891
MOY.	1311.1	1332.0	2643.1
MOY.	1334.1	1292.6	2626.7
MENS.			

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE JUIN 1974

DATE	MATIN	SOIR	TOTAL
1	1345	1193	2538
2	1397	1484	2881
3	1311	1250	2561
4	1313	1405	2718
5	1223	1170	2393
6	602	698	1300
7	(770)	776	(1546)
8	1346	(1000)	(2346)
9	1205	1338	2543
10	1337	1246	2583
MOY.	1184.9	1156.0	2340.9
11	1348	1389	2737
12	1341	1412	2753
13	1315	1349	2664
14	1200	1103	2303
15	238	1333	1571
16	1359	1335	2694
17	1272	1208	2480
18	1332	1349	2681
19	1095	1257	2352
20	1384	1485	2869
MOY.	1188.4	1322.0	2510.4
21	1348	1417	2765
22	1342	1474	2816
23	1291	1311	2602
24	1333	1173	2506
25	1151	1243	2394
26	1249	1136	2385
27	1307	1352	2659
28	1327	1148	2475
29	1339	1257	2596
30	1254	1423	2677
MOY.	1294.1	1293.4	2587.5
MOY.	1222.5	1257.1	2479.6
MENS.			

(...) Données estimées d'après enregistrements du solarigraphe installé sur le lac.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE JUILLET 1974

DATE	MATIN	SOIR	TOTAL
1	1109	1359	2468
2	1307	1396	2703
3	1321	1087	2408
4	811	(670)	(1481)
5	1087	1030	2117
6	1428	1287	2715
7	1103	1088	2191
8	383	318	701
9	1417	1511	2928
10	955	337	1292
MOY.	1092.1	1008.3	2100.4
11	1250	1515	2765
12	811	1425	2236
13	1442	1197	2639
14	1480	1133	2613
15	841	1283	2124
16	1299	1340	2639
17	1310	1299	2609
18	1451	1105	2556
19	856	644	1500
20	1499	1355	2854
MOY.	1223.9	1229.6	2453.5
21	636	1170	1806
22	1144	1000	2144
23	802	1304	2106
24	262	326	588
25	1465	690	2155
26	988	1128	2116
27	1272	1288	2560
28	(900)	(900)	(1800)
29	1151	988	2139
30	1531	1026	2557
31	1595	1374	2969
MOY.	1067.8	1017.6	2085.4
MOY.	1126.0	1083.0	2209.0
MENS.			

(...) Données estimées d'après enregistrements du solarigraphe installé sur le lac.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS D'AOUT 1974

DATE	MATIN	SOIR	TOTAL
1	1329	1468	2797
2	659	894	1553
3	1197	1103	2300
4	(750)	696	(1446)
5		1746	
6			
7	1268	1220	2488
8	1034	1378	2412
9	1439	1313	2752
10	1288	1281	2569
MOY.	1280.6*	1233.2*	2289.6*
11	1299	1406	2705
12	1239	1056	2295
13			
14	1238	1363	2601
15	814	(1053)	(1867)
16			
17	981	981	1962
18			
19			
20			
MOY.	1114.2*	1171.8*	2286.0*
21			
22			
23			
24	1440	651	2091
25	1447	1368	2815
26	1388	(1379)	(2767)
27	1447	(1541)	(2988)
28	890		
29	1177	1503	2680
30			
31		1251	
MOY.	1298.2*	1282.2*	2668.2*
MOY.	1174.9*	1232.6*	2393.8*
MENS.			

(...) Données estimées.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL

MOIS DE SEPTEMBRE 1974

DATE	MATIN	SOIR	TOTAL
1	1329	1406	2735
2			
3			
4			
5	954		
6			
7	1178	1033	2211
8	(1485)	(1273)	(2758)
9	1469	1292	2761
10	1511	1307	2818
MOY.	1321.0*	1262.2*	2656.6*
11	1650	1428	3078
12	1079	1084	2163
13	(1235)	(1171)	(2406)
14	(1425)	1353	(2778)
15	167	651	818
16	1591	1292	2883
17	855	1182	2037
18	1540	1258	2798
19	1447	1277	2724
20	1344	1288	2632
MOY.	1233.3	1198.4	2431.7
21	1485	1337	2822
22	(1283)	1461	(2744)
23	1292	1447	2739
24	(1462)	1367	(2829)
25	1373	1191	2564
26	1303	1462	2765
27	(1496)	1321	(2817)
28	1632	1280	2912
29	1511	1398	2909
30	1572	1363	2935
MOY.	1440.9	1362.7	2803.6
MOY.	1333.4*	1276.9*	2625.4*
MENS.			

(...) Données estimées.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL

MOIS D'OCTOBRE 1974

DATE	MATIN	SOIR	TOTAL
1	1463	1325	2788
2	1147	1278	2425
3	1090	1522	2612
4	1434	1405	2839
5	1401	1413	2814
6	1321	1129	2450
7	1428	1281	2709
8	1295	1431	2726
9	1231	1322	2553
10	1396	(1114)	(2510)
MOY.	1320.6	1322.0	2642.6
11	1208	1111	2319
12	1352	1302	2654
13	1348	1368	2716
14	1334	1348	2682
15	1348	1292	2640
16	1238	1250	2488
17	1321	1334	2655
18	1162	1280	2442
19	1333	1047	2380
20	1295	1375	2670
MOY.	1293.9	1270.7	2564.6
21	1360	1360	2720
22	1314	1303	2617
23	1216	1302	2518
24	1253	1128	2381
25	1232	1236	2468
26	1235	1132	2367
27	1172	1186	2358
28	1257	1179	2436
29	1209	1169	2378
30	1224	1158	2382
31	1215	1139	2354
MOY.	1244.3	1208.4	2452.7
MOY.	1284.9	1265.1	2550.0
MENS.			

(...) Données estimées.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE NOVEMBRE 1974

DATE	MATIN	SOIR	TOTAL
1	1044	852	1896
2	1080	1216	2296
3	1193	1184	2377
4	1122	1182	2304
5	1128	1125	2253
6	1147	1193	2340
7	1222	1188	2410
8	1139	1188	2327
9	1122	1232	2354
10	1219	1218	2437
MOY.	1141.6	1157.8	2299.4
11	1197	1199	2396
12	1097	1149	2246
13	1154	1168	2322
14	1118	1079	2197
15	(1135)	1033	(2168)
16	1105	1122	2227
17	1100	1101	2201
18	1229	1171	2400
19	1171	1181	2352
20	1140	1129	2269
MOY.	1144.6	1133.2	2277.8
21	949	967	1916
22	1044	1260	2304
23	1111	1133	2244
24	1192	1211	2403
25	1123	1025	2148
26	1151	1219	2370
27	1129	955	2084
28	814	1132	1946
29	1126	1094	2220
30	1147	1115	2262
MOY.	1078.6	1111.1	2189.7
MOY.	1121.6	1134.0	2255.6
MENS.			

(...) Données estimées.

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION SAINT PAUL

RAYONNEMENT SOLAIRE GLOBAL  
MOIS DE DECEMBRE 1974

DATE	MATIN	SOIR	TOTAL
1	1052	1018	2070
2	1040	999	2039
3	1222	1115	2337
4	806	1139	1945
5	1079	1104	2183
6	967	1058	2025
7	1127	1108	2235
8	1151	1051	2202
9	1079	1168	2247
10	1176	1152	2338
MOY.	1069.9	1092.2	2162.1
11	785	1186	1971
12	1175	1172	2347
13	972	739	1711
14	1141	1079	2220
15	1200	1230	2430
16	1129	1212	2341
17	1154	1172	2326
18	1125	1155	2280
19	1114	1093	2207
20	1100	1051	2151
MOY.	1089.5	1108.9	2198.4
21	1161	1023	2184
22	1205	1006	2211
23	1127	869	1996
24	1058	1040	2098
25	845	554	1399
26	629	700	1329
27	856	817	1673
28	480	603	1083
29	923	933	1856
30	1165	1034	2199
31	1169	1044	2213
MOY.	965.3	874.8	1840.1
MOY.	1039.1	1020.5	2059.6
MENS.			

ETUDE HYDROLOGIQUE DU LAC DE BAM

Données climatologiques 1974

S T A T I O N D E K O N G O U S S I

Lat. 13° 20' N.      Longit. 01° 31' W.

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ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

JANVIER

1974

		TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
		MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I	1	15.8	31.2	16.5	28.5	28.0	10.0	17.5	18.6	7.2	11.5	14.1	38.2	29.5	37.3
I	2	15.0	31.2	15.7	28.9	25.7	10.0	15.0		7.8	6.3		43.6	15.8	
I	3	13.5	32.6	14.0	29.9	28.5	9.6	18.8	19.2	8.5	13.1	15.0	53.0	31.0	38.5
I	4	14.5	32.2	15.0	30.6	29.0	9.6	16.4	18.2	7.7	7.7	12.5	45.0	17.5	31.2
I	5	14.2	32.2	14.7	29.7	29.6	8.9	15.4	16.4	6.8	6.5	8.5	40.5	15.5	20.5
I	6	13.8	31.0	14.5	29.3	27.7	8.6	15.0	15.4	6.5	6.0	8.0	39.2	14.7	21.5
I	7	15.1	29.0	18.5	27.0	27.0	10.0	14.0	15.3	5.7	6.0	8.4	26.7	16.8	23.5
I	8	15.6	27.0	17.8	24.8	24.8	9.8	13.2	14.6	5.9	6.2	8.8	28.9	19.8	28.1
I	9	13.2	27.0	15.7	25.9	25.0	9.4	14.8	14.2	6.9	8.3	7.9	38.6	24.8	24.9
I	10	13.8	27.0	14.0	25.6	25.4	8.3	13.2	13.8	6.4	5.6	6.8	39.9	17.0	20.9
11F	01	14.5	30.0	15.6	28.0	27.1	9.4	15.3	16.2	6.9	7.7	10.0	39.4	20.2	27.4
I	11	13.0	27.5	13.7	26.1	24.8	8.8	13.8	14.4	7.4	6.3	8.4	47.0	18.6	26.8
I	12	10.5	29.2	11.0	27.5	26.5	8.4	15.0	15.2	8.9	7.4	8.6	67.7	20.1	24.8
I	13	10.6	29.1	11.3	27.5	26.7	7.5	14.7	14.7	7.3	6.9	7.5	54.4	18.8	21.4
I	14	12.1	28.0	13.8	25.8	25.2	9.0	14.0	15.5	7.7	6.9	10.1	48.6	20.7	31.5
I	15	11.9	27.5	12.5	25.5	24.0	6.2	14.6	15.9	4.3	8.2	11.8	29.5	25.1	39.6
I	16	12.0	27.3	12.9	25.7	25.0	9.0	14.8	14.5	8.4	8.4	8.4	56.2	25.4	26.5
I	17	13.0	27.5	13.3	25.6	24.7	9.0	14.6	15.2	8.1	8.1	10.0	52.8	24.7	32.1
I	18	11.2	27.0	12.6	25.5	25.4	8.2	15.1	15.1	7.3	9.1	9.2	49.8	27.9	28.3
I	19	15.8	26.0	13.0	25.4	24.0	11.3	13.8	14.6	9.2	6.8	9.4	39.7	20.9	31.5
I	20	11.9	27.8	12.6	26.2	24.7	8.6	15.2	15.5	8.0	8.8	10.5	54.6	25.9	33.7
12F	01	12.2	27.7	13.2	26.1	25.1	8.6	14.6	15.1	7.6	7.7	9.4	50.0	22.8	29.6
I	21	15.2	29.1	18.0	27.2	24.8	12.4	15.8	16.6	10.1	9.2	12.6	48.9	25.5	40.3
I	22	14.9	28.3	15.2	26.7	26.0	10.2	15.4	15.8	8.5	8.8	10.1	49.0	25.1	30.0
I	23	15.1	27.6	18.1	27.6	25.8	11.2	15.3	15.0	8.0	7.9	8.7	38.4	21.4	26.2
I	24	13.2	27.6	14.2	26.0	26.0	9.9	14.7	15.3	8.8	8.0	9.1	54.1	23.8	27.1
I	25	12.8	27.7	13.4	26.4	26.0	8.1	14.1	14.6	6.6	6.6	7.8	42.8	19.1	23.2
I	26	13.0	29.4	14.5	27.1	25.5	10.0	16.1	17.4	8.8	9.8	13.6	53.1	27.3	41.7
I	27	15.0	29.0	18.0	26.7	26.6	13.3	15.7	15.4	11.6	9.4	8.9	56.1	26.8	25.5
I	28	13.0	28.7	14.1	26.2	26.0	9.4	14.1	17.5	8.1	6.8	13.4	50.1	20.0	39.9
I	29	12.0	31.8	13.0	29.4	26.5	11.1	16.4	16.2	11.7	8.6	10.5	77.8	20.9	30.3
I	30	11.5	31.7	14.0	30.2	27.7	10.4	18.2	18.0	9.8	11.6	13.1	61.1	27.0	35.2
I	31	14.0	30.4	19.8	27.1	27.8	15.8	16.9	18.2	14.9	11.4	13.5	64.5	31.8	36.1
13F	01	14.1	29.2	15.7	27.3	26.2	11.1	15.7	16.4	9.7	8.9	11.0	54.2	24.4	32.3
IMEY	I	13.6	29.0	14.9	27.1	26.1	9.7	15.2	15.9	8.1	8.1	10.2	48.1	22.6	29.9

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

FEVRIER

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I 1	17.7	31.5	18.5	30.1	29.7	12.3	17.5	17.3	9.5	10.3	10.2	44.5	24.1	24.4
I 2	17.1	32.2	19.7	30.0	29.0	13.5	18.1	18.4	10.7	11.6	13.0	46.6	27.3	32.4
I 3	17.1	31.2	20.6	29.5	28.4	14.0	17.2	17.9	10.9	10.1	12.4	44.9	24.5	32.0
I 4	17.2	32.0	18.3	29.5	28.5	14.4	16.8	18.0	13.4	9.3	12.5	63.6	22.5	32.1
I 5	17.2	31.8	19.2	29.5	28.2	14.1	16.8	17.5	12.9	9.3	11.7	61.6	22.5	30.6
I 6	15.6	33.2	16.2	30.9	29.5	11.4	17.5	17.6	9.8	9.7	10.9	53.1	21.7	26.4
I 7	15.7	32.8	16.5	29.8	28.8	10.6	16.4	19.1	8.2	8.3	14.6	43.6	19.7	36.8
I 8	13.4	32.8	14.1	30.7	29.0	9.8	15.9	18.0	8.7	6.5	12.1	53.9	14.7	30.2
I 9	14.0	33.1	15.5	30.3	29.8	10.1	16.1	18.2	8.1	7.3	11.9	45.8	16.9	28.3
I 10	14.0	33.3	15.0	30.4	29.9	10.4	16.1	15.6	9.0	7.3	6.7	52.6	16.8	15.8
11E DI	15.9	32.4	17.3	30.1	29.1	12.1	16.8	17.8	10.1	9.0	11.6	51.0	21.1	28.9
I 11	14.0	31.8	17.5	30.0	29.7	10.1	15.0	15.2	6.6	5.5	6.1	32.9	12.9	14.6
I 12	18.0	33.2	18.9	28.0	26.0	13.9	14.4	12.9	12.0	5.9	4.8	54.9	15.6	14.2
I 13	17.0	31.7	18.0	29.9	28.1	12.0	14.7	16.8	9.4	5.0	10.4	45.5	11.8	27.3
I 14	16.1	33.8	17.1	31.6	28.6	14.2	15.8	18.0	14.0	5.8	12.4	71.7	12.6	31.6
I 15	15.1	34.7	15.9	32.5	29.7	11.3	15.8	15.0	9.8	5.1	5.7	54.1	10.4	13.6
I 16	13.7	35.4	14.5	34.1	31.7	12.6	17.9	18.8	13.1	8.0	11.7	79.1	14.9	25.0
I 17	15.8	31.8	16.8	29.1	28.7	10.4	16.6	19.7	7.6	9.2	16.0	39.6	22.8	40.6
I 18	15.2	28.2	20.5	24.7	26.3	11.5	13.2	15.3	6.6	6.3	8.9	27.3	20.2	26.0
I 19	17.0	33.2	19.0	29.6	25.9	10.6	13.4	15.6	6.3	2.9	9.8	28.6	6.9	29.3
I 20	13.2	31.0	14.3	28.4	28.2	9.8	14.4	17.4	8.6	5.6	11.5	52.6	14.4	30.0
12E DI	15.5	32.5	17.3	29.8	28.3	11.6	15.1	16.5	9.4	5.9	9.7	48.6	14.3	25.2
I 21	13.4	34.8	14.0	32.0	29.8	9.4	16.3	20.0	8.2	6.4	15.8	51.1	13.4	37.6
I 22	16.9	33.1	17.6	29.8	29.8	10.0	17.0	19.9	6.4	9.5	15.6	31.7	22.6	37.1
I 23	16.5	30.3	20.2	27.4	28.0	12.6	16.2	15.4	8.7	9.8	7.8	36.7	26.8	20.6
I 24	16.2	30.5	18.5	26.8	28.0	10.6	15.5	17.2	6.7	8.9	11.3	31.4	25.2	29.9
I 25	12.5	31.8	13.5	28.5	28.0	8.8	16.0	20.6	7.6	8.5	18.5	48.9	21.8	48.9
I 26	14.0	33.4	15.0	31.3	29.7	10.0	18.0	18.9	8.4	10.4	13.5	49.1	22.7	32.3
I 27	13.0	35.7	13.5	33.4	31.5	10.0	16.1	16.7	9.5	5.0	7.6	61.2	9.7	16.4
I 28	14.0	36.9	16.2	34.7	33.2	11.2	16.8	17.4	9.4	5.3	7.7	50.9	9.5	15.1
13E DI	14.8	33.3	16.1	30.5	29.8	10.3	16.5	18.3	8.1	8.0	12.2	45.1	19.0	29.7
1MOY	15.5	32.7	16.9	30.1	29.0	11.4	16.1	17.4	9.3	7.6	11.1	48.5	18.0	27.8

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESESURES SOUS ABRI

MOIS

MARS

1974

I	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I 1	15.3	37.4	17.0	35.6	33.2	11.8	17.0	16.8	9.8	5.0	6.5	50.5	8.5	12.7
I 2	18.2	37.3	19.7	35.4	33.0	11.0	17.7	18.0	6.4	6.6	9.1	27.8	11.4	18.0
I 3	15.2	38.3	16.1	36.5	33.5	12.6	18.0	18.5	11.9	6.4	9.7	64.9	10.4	18.7
I 4	15.2	39.6	15.9	38.5	34.5	12.3	20.2	20.1	11.5	9.5	12.4	63.5	13.9	22.6
I 5	21.9	38.3	25.0	35.0	34.5	15.6	19.6	19.4	10.5	10.9	10.8	33.1	19.3	19.7
I 6	18.8	39.5	19.3	37.0	35.3	13.0	19.4	19.9	10.1	8.9	11.3	45.1	14.1	19.7
I 7	16.0	39.9	16.6	37.8	36.2	12.6	19.8	20.3	11.5	9.2	11.5	60.7	14.0	19.1
I 8	17.7	40.6	18.6	38.4	36.6	16.2	21.4	22.2	16.6	12.3	15.6	77.4	18.1	25.3
I 9	20.9	38.7	21.5	37.0	29.3	15.6	22.6	22.4	13.2	16.2	21.7	51.5	25.7	53.2
I 10	22.3	37.1	27.0	33.9	33.8	21.8	23.8	24.8	22.0	21.7	24.3	61.7	41.2	46.1
IF 01	19.2	38.7	19.7	36.5	34.0	14.3	20.0	20.2	12.4	10.7	13.3	53.6	17.7	25.5
I 11	24.2	34.5	26.5	31.6	31.6	16.6	18.8	22.2	11.2	11.8	19.4	32.3	25.3	41.7
I 12	20.5	34.5	22.0	31.2	31.0	13.8	16.8	19.6	9.5	8.0	12.4	35.9	17.5	24.6
I 13	19.5	35.3	20.5	32.5	31.1	12.4	17.0	19.7	8.2	7.4	14.1	34.0	15.1	31.1
I 14	21.0	33.5	22.0	30.6	31.0	13.2	16.0	17.5	8.4	6.9	9.6	31.8	15.7	21.3
I 15	22.2	31.5	23.0	29.7	30.0	13.4	16.1	18.8	8.0	7.8	13.0	28.5	18.7	30.6
I 16	22.2	34.9	24.4	33.6	32.6	14.6	17.6	18.9	9.1	7.8	11.2	29.8	14.9	22.7
I 17	22.2	38.0	26.0	34.0	33.0	15.2	17.2	20.2	8.9	6.7	13.8	26.5	12.5	27.4
I 18	22.5	39.0	23.2	36.8	34.1	19.0	19.7	20.2	18.7	9.7	12.9	65.8	15.6	24.0
I 19	22.5	39.4	23.3	37.0	34.0	15.8	19.6	23.7	12.2	9.4	21.3	42.7	14.9	39.9
I 20	24.3	36.2	24.5	33.4	33.5	17.8	18.6	21.8	15.2	10.0	17.0	49.5	19.4	32.8
IF 01	22.1	35.7	23.5	33.0	32.4	15.2	17.7	20.3	10.9	8.6	14.5	37.7	17.0	29.6
I 21	23.5	33.2	26.0	29.1	30.4	16.1	18.1	19.8	10.7	12.3	14.9	31.8	30.5	34.4
I 22	17.6	34.5	22.1	29.7	31.0	13.2	18.2	24.2	3.3	12.0	24.9	31.2	28.7	55.4
I 23	19.9	35.1	20.3	32.3	31.5	12.9	20.0	20.8	9.2	13.8	16.3	38.6	28.5	35.2
I 24	20.2	36.6	26.0	35.5	33.0	15.4	21.0	20.4	9.3	13.6	14.2	27.7	23.4	28.2
I 25	22.4	39.3	23.6	35.7	35.0	15.6	20.2	23.2	11.6	11.7	19.3	39.8	19.9	34.2
I 26	25.3	41.7	27.6	37.6	37.3	21.0	23.4	22.0	19.7	17.8	14.6	53.3	27.4	22.8
I 27	21.8	41.2	25.6	38.6	35.1	15.4	20.4	18.9	9.6	9.9	9.3	29.2	14.4	16.4
I 28	23.3	38.5	25.0		36.0	15.2		22.6	9.7		17.0	30.6		28.5
I 29	26.9	34.3	29.0	31.5	32.2	19.0	18.4	20.3	14.2	11.0	14.6	35.4	23.7	30.3
I 30	23.5	35.2	24.4	32.3	33.0	14.8	17.5	21.3	9.4	8.6	16.2	30.8	17.7	32.1
I 31	20.0	36.7	20.6	34.0	33.6	15.6	18.2	23.0	13.9	8.7	19.8	57.3	16.3	38.0
IF 01	22.4	36.9	24.6	33.6	33.5	15.8	19.5	21.5	11.4	11.9	16.5	36.9	23.1	32.8
I 1974	20.9	37.1	22.7	34.4	33.3	15.1	19.1	20.7	11.6	10.4	14.8	42.5	19.2	29.2

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

AVRIL

1974

		TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
		MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I	1	21.0	36.5	21.6	34.4	34.0	13.6	18.4	21.2	9.4	8.8	15.2	36.4	16.1	28.5
I	2	22.3	36.5	24.5	34.4	34.0	13.4	17.9	19.7	6.8	7.8	11.9	22.1	14.3	22.3
I	3	21.4	37.0	22.9	34.6	33.5	13.5	19.0	19.9	8.2	9.9	12.7	29.4	17.9	24.5
I	4	24.2	36.7	26.2	34.0	34.0	14.4	19.0	20.2	7.3	10.4	13.0	21.4	19.5	24.4
I	5	21.0	36.7	23.5	34.4	33.2	14.6	20.2	21.2	9.8	12.7	15.9	33.8	23.3	31.2
I	6	21.0	38.4	21.6	35.0	33.4	14.8	19.4	22.8	11.6	10.5	19.5	45.0	18.6	37.8
I	7	19.0	37.5	20.0	36.5	35.2	14.3	20.3	19.5	11.9	11.3	10.5	50.9	18.4	18.4
I	8	20.8	40.1	21.6	39.0	35.6	15.2	18.4	18.6	12.3	5.3	8.3	47.7	7.5	14.2
I	9	17.2	40.7	20.1	38.7	36.6	17.6	22.0	22.0	18.2	13.5	15.1	77.4	19.6	24.5
I	10	21.8	41.0	23.0	38.4	35.6	14.2	22.2	22.6	9.4	14.2	17.3	33.5	20.9	29.7
11F	0	21.0	38.1	22.5	35.9	34.5	14.6	19.7	20.8	10.5	10.4	13.9	39.8	17.6	25.6
I	11	28.9	36.6	29.5	35.9	31.7	22.6	24.8	26.0	22.0	22.7	29.1	53.3	38.3	62.2
I	12	26.9	36.2	27.2	35.5	32.6	22.2	24.0	23.0	22.8	20.9	20.6	63.2	36.1	41.8
I	13	27.2	35.3	29.0	34.2	32.8	22.0	23.9	25.0	21.7	21.6	25.6	57.4	40.1	51.4
I	14	25.9	38.8	26.6	36.6	34.6	21.2	22.0	23.6	20.9	15.1	20.6	60.0	24.5	37.4
I	15	24.5	39.0	24.8	36.0	35.5	15.6	20.6	22.2	10.6	12.3	16.4	33.9	20.6	28.3
I	16	23.2	38.4	24.0	36.0	33.2	15.6	18.8	23.2	11.2	8.4	20.6	37.5	14.1	40.4
I	17	21.9	40.0	22.3	36.5	35.6	13.4	19.6	22.2	8.5	9.7	16.4	31.6	15.8	28.1
I	18	21.2	40.2	22.4	37.5	34.3	13.4	20.0	26.0	8.4	9.8	27.1	31.0	15.1	50.0
I	19	26.3	37.5	29.0	35.3	35.7	24.0	24.4	24.6	25.9	22.1	22.3	64.6	38.6	38.1
I	20	26.9	33.7	27.5	32.0	31.6	20.0	22.2	22.8	17.5	19.1	20.9	47.7	40.1	44.9
12F	0	25.3	37.6	26.1	35.6	33.8	19.0	22.0	23.9	17.0	16.2	22.0	48.0	28.3	42.3
I	21	24.6	38.5	25.2	36.2	34.8	22.6	19.6	22.2	25.4	10.0	17.0	79.5	16.6	30.5
I	22	20.7	40.3	21.5	37.9	36.7	14.8	22.0	23.8	11.7	14.1	19.5	45.6	21.3	31.5
I	23	25.0	39.8	25.7	37.9	37.3	18.8	23.4	23.0	16.3	17.5	17.0	49.4	26.5	26.6
I	24	27.2	40.5	29.9	38.3	37.6	20.0	22.6	22.4	15.7	15.4	15.3	37.2	22.8	23.5
I	25	25.7	39.5	26.7	37.8	36.4	14.0	20.4	21.8	6.2	10.5	14.8	17.7	16.0	24.3
I	26	23.2	39.6	24.4	39.0	35.8	16.6	24.0	25.3	12.9	18.2	24.1	42.2	26.0	40.9
I	27	26.3	39.0	27.0	36.4	35.9	21.6	25.8	23.9	21.6	25.0	20.3	60.6	41.1	34.3
I	28	25.6	38.7	26.2	35.8	34.3	21.6	23.4	23.2	22.2	19.1	19.8	65.3	32.4	36.5
I	29	27.5	40.1	28.8	37.0	35.6	23.3	23.6	24.0	24.3	18.7	20.8	61.3	29.7	35.7
I	30	26.1	40.0	26.4	38.3	34.8	17.3	20.8	24.9	12.7	11.0	23.8	36.9	16.3	42.7
13F	0	25.2	39.6	26.2	37.5	35.9	19.1	22.6	23.5	16.9	16.0	19.2	49.6	24.9	32.7
I	IMDY	23.8	38.4	24.9	36.3	34.7	17.5	21.4	22.7	14.8	14.2	18.4	45.8	23.6	33.5

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

MAI

1974

I	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I 1	26.6	39.5	28.0	37.6	35.6	17.4	19.6	22.3	11.7	8.9	16.6	30.9	13.7	20.5
I 2	24.6	39.0	27.6	36.5	35.0	17.2	21.0	23.4	11.6	12.9	19.8	31.4	21.0	35.1
I 3	24.4	39.4	26.4	35.8	36.5	16.2	20.6	22.2	10.5	12.5	15.7	30.5	21.2	25.6
I 4	24.9	39.5	25.0	37.0	36.1	15.8	20.6	23.2	10.9	11.6	18.4	34.4	18.4	30.7
I 5	23.2	39.6	24.3	36.7	35.7	15.8	21.3	22.0	11.4	13.4	15.8	37.5	21.6	27.0
I 6	24.8	39.0	25.3	36.5	34.0	20.2	22.2	21.0	19.7	15.7	14.8	61.1	25.6	27.7
I 7	26.9	39.3	27.0	36.4	35.0	21.8	22.4	20.9	22.0	16.2	13.8	61.7	26.6	24.5
I 8	26.0	35.9	26.5	34.8	32.5	21.6	23.4	24.2	21.9	19.9	23.7	63.3	35.7	49.4
I 9	27.2	38.9	27.6	36.5	36.0	22.2	25.0	23.8	22.5	22.7	20.0	60.9	37.1	33.6
I 10	23.7	36.5	25.0	32.7	35.0	21.0	23.8	24.4	21.7	22.5	22.3	68.5	45.4	39.6
11F DI	25.2	38.7	26.3	36.1	35.1	18.9	22.0	22.7	16.4	15.6	18.1	48.0	26.6	32.1
I 11	27.9	39.2	28.6	35.6	32.5	23.0	25.6	22.6	23.7	25.0	19.7	60.5	42.9	40.2
I 12	26.5	40.6	27.0	37.0	35.3	22.5	25.2	24.0	23.7	22.9	21.0	66.5	36.4	36.6
I 13	28.2	38.1	28.7	35.2	26.0	23.2	25.6	22.0	24.1	25.3	23.3	61.2	44.4	69.4
I 14	23.8	35.6	24.0	31.6	32.5	20.8	24.6	24.5	22.0	25.4	24.5	73.8	54.6	50.0
I 15	25.1	38.1	25.8	35.2	35.3	23.8	23.5	25.2	27.9	19.9	24.2	84.0	34.9	42.2
I 16	27.0	39.1	27.7	36.2	36.2	23.5	26.4	25.6	25.6	26.8	24.6	68.9	44.5	40.9
I 17	26.5	38.7	27.5	36.0	33.0	22.4	26.0	23.6	23.1	25.8	21.8	62.9	43.3	43.2
I 18	26.6	38.6	27.0	36.6	32.4	21.8	25.6	22.0	22.0	24.3	18.3	61.7	39.5	37.6
I 19	26.0	38.2	26.8	36.0	36.2	21.6	24.3	24.7	21.7	21.3	22.2	61.6	35.8	36.9
I 20	26.8	36.6	27.3	33.2	35.5	21.2	24.5	25.6	20.4	24.0	25.1	56.2	47.1	43.3
12E DI	26.4	38.3	27.0	35.3	33.5	22.4	25.1	24.0	23.4	24.1	22.5	65.7	42.3	44.0
I 21	27.9	39.6	28.5	36.5	34.5	23.1	26.2	24.5	24.0	26.0	23.0	61.7	42.5	42.0
I 22	29.0	39.2	29.8	38.3	34.2	21.4	26.0	25.2	18.9	24.1	25.0	45.0	35.7	46.4
I 23	27.1	40.0	27.5	36.1	38.5	22.6	24.1	26.2	23.6	20.7	24.5	64.3	34.6	35.9
I 24	28.2	40.6	28.7	38.2	38.1	23.1	26.4	24.7	23.9	25.2	20.7	60.7	37.5	31.0
I 25	28.9	40.4	29.3	38.0	37.5	23.0	25.6	25.1	23.2	23.2	22.2	56.9	34.9	34.3
I 26	29.2	42.1	29.9	39.1	39.6	22.8	26.2	24.4	22.2	24.0	18.8	52.6	34.1	26.0
I 27	29.5	41.0	30.3	36.9	39.5	23.5	26.1	24.0	23.6	25.4	17.8	54.6	40.6	24.7
I 28	28.8	40.3	29.1	36.2	38.5	22.6	26.0	24.3	22.3	25.7	19.4	55.3	42.7	28.4
I 29	28.5	41.2	29.0	36.8	39.0	23.0	25.6	23.4	23.4	24.1	16.7	58.4	38.7	23.8
I 30	29.1	40.0	29.5	36.5	34.7	23.3	25.4	25.2	23.7	23.8	24.6	57.4	38.9	44.4
I 31	27.0	39.9	27.6	35.8	37.6	22.4	25.2	23.2	23.0	23.8	17.3	62.3	40.4	26.6
13E DI	28.4	40.4	29.0	37.1	37.4	22.8	25.7	24.6	22.9	24.2	20.9	57.2	38.2	33.0
MOY	26.7	39.2	27.5	36.2	35.4	21.4	24.3	23.8	21.0	21.4	20.5	57.0	35.8	36.3

ETUDE HYDROLOGIQUE DU LAC DE RAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

JUIN

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I 1	28.9	40.0	28.4	37.0	34.4	22.6	25.6	23.0	22.1	24.0	19.2	53.9	38.2	35.2
I 2	26.2	37.7	26.6	35.7	36.3	22.2	25.0	25.4	23.3	23.3	24.0	66.9	39.8	39.6
I 3	27.0	40.3	27.5	36.5	35.3	23.0	26.0	23.4	24.5	25.4	19.5	66.7	41.5	34.0
I 4	28.7	40.5	30.2	36.8	36.5	23.0	25.6	25.2	22.5	24.1	23.3	52.4	38.7	38.1
I 5	25.7	37.0	27.4	34.0	35.8	22.4	24.8	26.2	23.2	24.1	26.5	63.6	45.2	45.0
I 6	21.7	30.8	22.5	26.8	28.5	21.8	24.0	23.9	25.5	27.6	26.0	93.6	78.4	66.8
I 7	22.2	31.0	22.6	24.9	30.4	21.6	24.5	25.0	25.0	27.3	27.4	91.2	68.5	63.1
I 8	25.8	37.0	26.0	34.2	35.7	24.2	25.6	24.8	28.7	26.1	22.8	85.4	48.4	38.9
I 9	28.2	41.0	29.0	36.6	37.8	23.8	26.0	26.8	25.4	25.4	26.7	63.4	41.3	40.6
I 10	28.5	38.8	28.7	35.3	35.0	23.4	26.2	25.2	24.6	26.9	24.4	62.5	46.9	43.3
11F DI	26.3	37.4	27.0	34.2	34.6	22.8	25.3	24.9	24.5	25.4	24.0	70.0	48.7	44.5
I 11	27.0	37.5	27.5	36.0	24.2	24.5	24.2	23.0	28.3	21.0	27.1	77.1	35.3	89.8
I 12	20.0	38.1	25.4	34.5	36.5	24.3	25.4	24.2	29.4	25.3	20.6	90.7	46.2	33.6
I 13	28.2	39.8	29.2	37.0	37.0	22.2	25.0	24.6	21.3	22.3	21.3	52.5	35.4	33.9
I 14	28.2	36.0	28.7	35.0	34.8	22.2	24.8	24.1	21.7	23.4	21.7	55.1	41.5	38.9
I 15	28.1	35.4	28.5	26.9	30.4	24.2	22.4	23.8	26.8	23.5	24.3	69.9	66.3	55.9
I 16	24.0	38.0	24.9	35.3	35.8	22.6	24.7	25.6	25.6	22.9	24.9	81.4	40.0	42.3
I 17	27.7	37.8	28.0	36.6	35.5	22.6	26.4	25.8	23.2	26.5	25.7	61.4	43.1	44.4
I 18	22.0	37.1	24.3	32.8	35.7	20.2	24.5	25.8	20.5	24.3	25.5	67.5	48.8	43.5
I 19	28.0	37.0	28.3	33.6	35.0	23.3	25.0	24.7	24.7	25.0	23.1	64.2	48.0	41.0
I 20	26.6	38.0	27.0	35.7	35.0	22.0	23.9	23.8	22.5	20.5	20.8	63.1	35.0	36.9
12F DI	26.0	37.5	27.2	34.3	34.0	22.8	24.6	24.5	24.4	23.5	23.5	68.2	44.0	46.0
I 21	25.5	38.8	26.3	35.6	36.1	21.4	24.1	24.3	21.6	21.1	21.2	63.2	36.2	35.4
I 22	27.8	38.6	28.0	35.5	36.6	22.8	25.6	26.6	23.7	25.1	27.0	62.7	43.3	43.9
I 23	24.5	40.6	26.3	36.4	37.7	21.0	24.6	24.4	20.7	21.8	20.2	60.5	35.8	30.9
I 24	28.5	40.7	29.5	38.9	38.9	22.7	24.6	25.8	22.3	19.8	23.0	54.0	28.4	33.0
I 25	24.1	36.9	29.5	35.0	35.0	24.2	24.4	23.3	26.0	22.3	19.5	63.0	39.6	34.6
I 26	27.0	37.6	27.5	34.8	34.4	23.1	25.0	24.5	24.8	24.0	23.0	67.6	43.1	42.2
I 27	29.0		29.5	35.5		23.6	26.0		24.5	26.2		59.4	45.2	
I 28	20.5	34.5	23.7	31.5	32.0	21.7	23.6	24.2	24.3	23.0	24.1	83.0	49.7	50.6
I 29	26.0	35.7	26.7	33.1	32.6	23.2	25.2	25.3	25.7	25.9	26.5	73.4	51.1	53.8
I 30	21.2	35.7	24.0	32.5	33.6	22.2	24.8	23.6	25.3	25.3	21.3	84.9	51.6	40.9
13F DI	25.9	37.7	27.1	34.9	35.2	22.6	24.8	24.7	23.9	23.5	22.9	67.2	42.4	40.6
IMDY	26.1	37.5	27.1	34.5	34.8	22.7	24.9	24.7	24.3	24.1	23.5	68.4	45.0	43.8

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

JUILLET

1974

I	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I 1	23.7	35.2	24.3	33.0	34.0	21.0	25.3	25.4	22.3	26.2	25.7	73.5	52.0	48.2
I 2	25.9	36.6	26.4	33.0	34.5	22.6	25.4	25.4	24.4	26.5	25.3	70.9	52.6	46.2
I 3	22.7	36.5	24.9	34.0	29.5	21.6	22.0	23.6	23.2	17.1	24.5	73.7	32.1	59.4
I 4	20.1	26.8	21.5	25.5	26.3	20.6	22.4	23.4	23.5	24.6	26.5	91.7	75.4	77.5
I 5	22.0	32.4	23.0	29.5	26.3	22.4	24.8	21.9	26.5	27.6	22.8	94.4	66.9	66.7
I 6	21.5	32.8	22.0	30.2	31.2	21.0	23.4	23.6	24.0	23.5	23.2	90.8	54.7	51.0
I 7	25.9	35.0	26.3	31.6	32.2	23.8	25.3	25.2	27.5	27.3	26.6	80.4	58.7	55.2
I 8	22.5	28.5	25.8	20.8	24.6	23.2	20.0	21.6	26.3	22.7	23.4	79.2	92.4	75.7
I 9	20.0	30.8	22.0	29.4	29.6	21.6	24.8	24.0	25.4	27.7	25.4	96.1	67.5	61.2
I 10	20.2	28.2	21.2	26.8	24.8	20.8	24.3	23.2	24.2	28.4	27.1	96.2	80.6	86.6
MF DI	22.5	32.3	23.7	29.4	29.3	21.9	23.8	23.7	24.7	25.2	25.1	84.7	63.3	62.8
I 11	22.7	30.5	23.6	29.1	29.9	23.3	25.1	24.3	23.3	28.7	26.0	97.2	71.2	61.6
I 12	17.0	30.1	20.5	24.5	27.2	20.2	25.5	24.8	23.4	29.5	29.4	97.1	71.5	81.5
I 13	22.5	31.5	23.4	30.5	31.3	22.5	25.6	25.0	26.5	29.0	26.7	92.2	66.4	58.4
I 14	23.5	31.8	24.2	29.6	30.5	22.4	24.6	24.6	25.6	27.0	26.3	84.8	65.1	60.2
I 15	18.9	29.1	22.5	28.0	28.5	21.9	23.6	23.3	25.7	25.7	24.5	94.4	68.0	62.9
I 16	23.0	32.6	24.0	30.7	31.5	22.2	23.9	24.8	25.3	24.3	26.0	84.9	55.0	56.2
I 17	24.7	33.4	25.2	32.2	31.3	22.8	25.9	25.2	25.8	28.5	27.3	80.5	59.2	59.7
I 18	23.5	33.3	24.3	32.1	31.4	22.4	25.3	24.0	25.5	26.9	24.0	84.0	56.2	52.1
I 19	25.0	31.0	25.6	30.0	25.9	22.8	24.6	22.8	25.5	26.7	25.3	77.7	62.9	75.8
I 20	20.2	33.8	23.3	30.5	26.5	22.8	24.6	22.2	27.3	26.3	23.4	95.5	60.2	67.6
MF DI	22.1	31.7	23.7	30.2	29.4	22.3	24.9	24.1	25.9	27.3	25.9	88.8	63.6	63.6
I 21	23.8	29.0	24.6	26.6	27.5	22.6	22.4	23.8	25.8	23.8	26.5	83.5	68.4	72.2
I 22	21.1	30.5	22.4	30.0	29.8	21.3	23.6	24.2	24.4	24.1	25.9	90.1	56.8	61.5
I 23	23.3	32.5	24.0	29.6	23.9	22.4	24.1	23.8	25.8	25.7	29.3	86.5	61.9	98.9
I 24	22.2	26.7	25.0	22.3	26.6	23.6	21.7	23.8	28.0	25.4	27.2	88.5	94.4	78.1
I 25	21.8	30.4	23.4	28.5	23.7	23.1	24.1	22.6	27.9	26.5	26.5	97.0	68.1	90.5
I 26	23.0	30.0	24.0	29.8	29.4	23.3	25.7	25.4	28.0	29.8	29.3	93.9	71.0	71.4
I 27	20.0	29.2	22.0	27.4	28.5	21.2	23.3	24.9	24.5	25.4	28.6	92.7	69.6	73.5
I 28	23.1	28.5	24.0	24.0		23.2	22.4		27.7	25.8		92.9	86.5	
I 29	21.7	30.4	22.6	28.8	27.6	22.0	25.0	24.6	25.9	28.7	28.5	94.5	72.5	77.2
I 30	23.9	31.5	24.5	29.2	29.6	22.4	24.2	23.9	25.4	26.3	24.9	82.7	64.9	60.0
I 31	23.5	32.9	24.0	29.8	31.5	21.8	23.2	24.6	24.3	23.3	25.5	81.5	55.5	55.1
MF DI	22.5	30.1	23.7	27.8	27.8	22.4	23.6	24.2	26.2	25.9	27.2	89.4	70.0	73.8
MDY	22.4	31.3	23.7	29.1	28.8	22.2	24.1	24.0	25.6	26.1	26.1	87.7	65.7	66.7

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

AOUT

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	25.0	32.6	25.6	30.6	31.5	23.4	24.8	25.5	27.0	26.7	27.9	82.3	60.7	60.3
2	21.9	29.8	23.3	28.6	28.9	22.2	23.8	24.5	25.8	25.7	27.3	90.3	65.6	68.5
3	21.0	29.7	24.5	29.8	22.2	23.2	24.5	21.8	27.3	27.3	25.7	88.9	68.9	96.1
4	21.0	27.1	22.1	26.8	25.3	21.4	23.9	23.8	24.9	27.1	28.2	93.7	76.9	87.5
5	21.2	29.6	23.0	29.3	28.8	21.8	24.2	24.0	25.1	26.2	26.0	89.4	64.3	65.6
6	23.0	30.3	24.0	29.4	28.7	23.2	24.9	24.2	27.7	27.9	26.6	92.9	68.0	67.5
7	23.9	32.5	25.0	30.5	27.2	24.2	25.7	23.3	29.5	29.2	25.5	93.2	66.8	70.7
8	24.2	33.0	25.0	30.5	32.4	23.6	25.8	27.0	28.0	29.5	31.4	88.5	67.5	64.5
9	25.5	32.5	26.3	30.3	32.0	25.2	26.0	26.4	31.1	30.2	30.0	90.9	69.9	63.0
10	19.0	32.5	23.8	30.4	31.7	22.5	24.7	25.9	26.2	26.6	28.9	88.9	61.2	61.7
11	22.6	31.0	24.3	29.5	28.9	23.1	24.8	24.6	27.3	27.6	27.8	89.9	67.0	70.5
12	24.0	32.1	25.9	31.9	31.2	23.3	25.0	24.6	26.5	26.3	25.8	79.4	55.5	56.7
13	24.0	31.5	24.7	29.5	31.0	23.8	24.8	25.0	28.7	27.6	27.0	92.3	66.9	60.0
14	13.2	29.3	23.5	26.8	28.0	21.0	23.0	24.8	22.9	25.1	28.7	79.2	71.3	75.9
15	24.0	31.2	25.7	29.2	29.0	24.0	24.1	24.7	28.4	26.0	28.5	86.1	64.1	75.4
16	20.0	30.0	22.9	29.2	28.9	21.5	23.4	25.4	24.5	25.0	29.7	87.8	65.4	74.6
17	21.5	29.4	22.6	29.0	25.5	22.0	25.1	24.4	25.9	28.8	29.6	94.5	71.9	90.8
18	23.0	28.2	24.0	27.3	26.7	22.5	23.8	23.6	26.0	26.7	26.7	87.2	73.6	76.3
19	22.5	27.8	23.5	27.4	26.5	22.6	22.9	23.0	26.6	24.4	25.3	91.9	66.9	73.1
20	22.1	28.7	22.8	23.1	25.3	21.9	24.0	23.3	25.5	26.6	27.0	91.9	70.0	83.8
21	23.1	28.2	24.3	28.1	24.0	23.2	24.2	23.3	27.5	27.1	28.0	90.6	71.3	93.9
22	22.2	29.6	24.0	29.6	27.5	22.6	24.0	24.2	26.3	26.4	27.6	88.1	67.7	76.1
23	22.8	29.5	23.7	28.5	24.5	23.4	24.3	24.2	28.5	27.1	29.9	97.3	69.6	97.3
24	22.0	29.7	22.7	28.0	23.6	22.4	24.5	22.6	26.8	28.0	26.6	97.2	74.1	91.4
25	17.0	30.7	22.2	29.0	29.0	21.6	23.3	25.3	25.3	24.1	29.3	94.6	60.1	73.1
26	13.8	30.6	25.6	30.3	24.0	24.2	25.0	23.2	29.0	27.5	27.7	88.4	63.7	92.9
27	22.7	31.1	23.7	29.0	29.3	22.9	24.0	25.2	27.2	25.9	28.8	92.9	64.6	70.6
28	22.7	31.3	24.8	30.4	25.0	22.6	25.2	22.8	25.6	28.0	26.0	81.8	64.4	82.1
29	21.0	31.7	22.5	28.3	30.0	21.8	24.2	24.4	25.5	26.9	26.2	93.6	69.9	61.7
30	20.8	29.0	22.7	27.5	26.0	21.5	23.8	24.4	24.6	26.5	29.2	89.2	72.2	86.9
31	22.4	29.4	23.5	27.8	29.0	22.8	23.5	24.6	27.1	25.6	27.4	93.7	68.5	68.4
32	13.0	29.5	25.0	27.2	28.5	23.4	24.3	25.2	27.5	28.1	29.4	86.9	77.9	75.5
33	23.1	30.3	24.0	29.3	30.1	23.4	25.4	26.1	28.2	29.3	30.6	94.6	71.9	71.7
34	21.0	30.3	23.7	29.7	27.2	22.7	24.3	24.4	26.9	27.0	28.3	91.8	68.8	79.2
MOY	21.9	30.3	24.0	28.9	27.8	22.8	24.4	24.4	26.8	27.0	27.9	90.0	67.9	75.4

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

SEPTEMBRE 1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	23.2	31.7	24.3	29.8	31.7	23.6	24.3	25.0	28.5	26.1	26.4	93.9	62.2	56.4
2	24.5	32.1	25.5	30.1	31.6	23.9	25.2	26.2	28.3	28.2	29.8	86.8	66.0	64.0
3	17.5	30.0	23.3	29.2	28.4	21.4	24.2	23.2	23.9	26.3	24.3	83.6	64.9	62.8
4	24.1	31.4	25.0	29.4	30.7	23.3	24.0	24.9	27.2	25.6	26.9	85.9	62.4	60.8
5	21.2	31.3	23.0	28.6	30.0	21.3	24.1	25.6	23.9	26.5	29.3	85.1	67.7	69.0
6	19.9	27.3	24.5	21.0	25.5	22.8	20.0	22.8	26.4	22.5	25.6	85.9	90.5	78.5
7	21.4	27.8	23.0	26.7	26.7	22.3	23.2	23.8	26.3	25.7	27.2	93.7	73.4	77.7
8	22.0	31.5	22.6	30.5	30.0	22.0	24.6	25.3	25.9	26.3	29.5	94.5	60.2	67.1
9	21.8	34.0	25.5	30.8	32.4	23.7	25.8	25.8	27.8	29.3	28.0	85.2	65.9	57.5
10	21.7	32.2	24.0	30.6	30.8	22.2	24.9	24.8	25.3	26.7	26.6	84.9	60.7	59.8
11	21.7	30.9	24.1	28.7	29.8	22.7	24.0	24.7	26.4	26.3	27.3	88.0	67.4	65.4
12	23.6	31.6	24.2	30.2	30.4	22.6	24.7	24.2	26.1	26.8	25.3	86.5	62.4	58.2
13	21.0	29.6	23.5	27.9	29.7	21.9	23.8	24.8	25.0	26.2	27.4	86.4	69.7	65.7
14	23.1	29.5	24.0	27.7	27.4	23.1	24.8	23.6	27.5	29.0	26.1	92.2	78.1	71.5
15	21.0	30.0	22.5	28.0	28.8	21.4	24.0	24.2	24.6	26.7	26.6	90.3	70.6	67.2
16	19.2	26.0	23.3	22.5	23.6	22.3	21.2	22.0	26.1	24.1	25.1	91.3	88.5	86.2
17	20.4	29.0	21.5	27.5	26.5	20.4	22.4	23.8	23.1	23.1	27.3	90.1	62.9	78.9
18	20.5	25.5	22.0	22.6	23.3	21.6	21.2	20.3	25.4	24.0	21.4	96.1	87.6	74.9
19	20.5	29.6	22.0	28.0	28.7	21.4	23.6	24.5	24.9	25.7	27.4	94.2	68.0	69.6
20	22.7	32.3	23.5	30.5	31.2	22.8	24.9	26.0	27.1	27.1	29.5	93.7	62.0	64.8
21	23.8	32.0	24.6	31.9	31.0	23.7	26.2	25.8	28.5	30.2	29.1	92.2	67.2	64.7
22	21.6	24.5	23.1	27.6	28.1	22.1	23.7	23.9	25.8	26.3	26.5	91.3	71.7	70.2
23	24.0	33.5	25.0	32.5	31.8	23.2	25.7	26.4	27.0	27.7	30.2	85.3	56.5	64.2
24	24.5	32.8	25.5	30.8	29.8	23.8	25.6	25.0	28.1	28.7	27.9	86.2	64.6	66.5
25	17.3	31.7	23.5	30.5	29.7	21.4	25.2	25.5	23.8	27.9	29.3	82.3	63.8	70.2
26	23.4	32.5	24.0	31.0	30.7	22.6	24.8	25.8	26.3	26.4	29.4	88.2	58.7	66.5
27	24.1	30.5	25.0	29.5	29.4	23.2	25.0	25.2	27.0	28.1	28.7	85.3	68.1	70.0
28	24.0	31.4	25.0	28.8	30.4	23.6	24.2	24.4	28.0	26.6	25.8	88.5	67.2	59.4
29	23.3	32.8	24.0	31.3	30.5	22.8	25.2	25.9	26.7	27.3	29.8	89.6	59.7	68.2
30	17.0	33.4	22.7	33.3	32.3	20.6	24.3	25.8	22.6	23.4	28.1	82.0	45.6	58.0
31	23.8	31.7	25.4	30.2	31.0	23.3	24.7	25.4	26.9	26.8	28.0	83.0	62.4	62.3
MOY	23.2	32.0	24.5	32.5	31.7	21.5	25.0	24.6	23.3	25.8	25.4	75.8	52.7	54.3
MOY	22.5	32.2	24.5	31.0	30.7	22.6	25.0	25.4	26.0	26.9	28.3	84.6	59.9	64.0
MOY	21.9	30.9	23.9	29.1	29.5	22.5	24.2	24.7	26.1	26.5	27.3	88.0	66.3	66.5

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

OCTOBRE

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	23.0	33.3	24.8	32.5	32.4	23.4	25.8	25.4	27.4	28.0	27.0	87.8	57.2	55.4
2	19.8	33.4	24.3	29.2	28.0	21.4	22.0	23.6	23.2	21.6	25.7	76.4	56.5	68.0
3	23.0	31.0	24.0	29.5	27.5	22.3	24.2	23.9	25.5	26.0	26.8	85.5	63.0	73.0
4	20.5	32.6	21.6	30.0	29.4	20.6	24.0	23.5	23.4	25.1	24.3	90.7	59.1	59.2
5	20.2	35.0	25.3	32.3	32.7	23.5	24.8	25.0	27.5	25.4	25.7	85.3	52.4	51.9
6	24.3	34.0	25.0	33.0	31.8	23.2	24.4	24.6	27.0	23.8	25.3	85.3	47.2	53.7
7	23.0	34.0	24.0	31.0	31.4	21.4	23.3	24.3	23.4	21.0	24.4	78.5	41.7	51.5
8	24.5	34.1	25.0	33.0	32.0	22.4	23.9	24.0	25.0	22.6	23.6	79.0	44.8	49.6
9	23.2	34.0	23.9	31.4	31.2	21.6	23.8	24.0	24.0	23.5	24.2	81.0	51.1	53.2
10	24.6	31.0	25.0	31.0	30.7	22.0	23.5	24.5	24.0	23.1	25.9	75.8	51.4	58.6
11	22.6	33.2	24.3	31.4	30.8	22.2	24.0	24.3	25.0	24.0	25.3	82.5	52.4	57.4
12	18.7	31.8	24.5	31.0	30.0	22.3	22.8	24.1	25.1	21.4	25.4	81.7	47.6	59.8
13	23.3	34.4	24.5	31.6	31.5	22.5	23.6	25.2	25.6	22.9	27.1	83.3	49.2	58.6
14	24.2	35.5	25.0	33.1	32.0	22.9	24.6	23.0	26.2	24.3	21.1	82.8	47.9	44.3
15	25.5	35.5	26.5	33.2	32.3	23.0	24.8	23.8	25.3	24.7	22.8	73.1	48.5	47.1
16	24.4	34.3	25.5	32.5	32.4	23.8	25.1	25.2	28.1	26.1	26.4	86.2	53.3	54.2
17	23.9	36.1	24.8	33.0	31.4	21.6	24.8	25.0	23.3	25.0	26.8	74.5	49.8	58.1
18	23.8	35.3	24.5	33.3	31.6	22.0	24.2	25.2	24.4	23.1	27.0	79.4	45.1	58.0
19	23.3	34.2	25.4	32.8	31.1	21.4	24.8	24.4	22.3	25.0	25.3	68.8	50.2	55.9
20	23.1	34.0	24.9	33.2	30.0	21.8	23.0	23.0	23.7	20.2	22.6	75.3	39.6	53.2
21	23.8	36.2	25.0	32.4	30.7	19.8	22.4	23.5	19.1	19.4	23.3	60.3	39.9	52.6
22	23.4	34.7	25.1	32.6	31.3	22.1	24.0	24.2	24.3	23.2	24.8	76.5	47.1	54.2
23	23.0	36.5	24.5	32.8	32.5	21.6	23.0	23.2	23.5	20.5	21.2	76.5	41.1	43.3
24	25.0	35.6	26.4	32.3	31.7	21.5	23.0	25.5	21.9	20.8	27.8	63.4	42.9	59.4
25	25.1	36.2	26.2	34.1	33.5	22.6	24.0	23.2	24.6	22.0	20.4	72.4	41.0	39.3
26	22.4	36.0	23.5	32.7	30.6	20.5	23.6	23.8	21.7	22.0	24.2	75.0	44.4	55.1
27	22.0	36.0	24.3	34.0	32.0	21.6	21.7	21.9	23.6	16.4	18.2	77.7	30.7	38.2
28	21.3	34.8	22.8	32.1	30.5	18.0	23.8	23.2	16.9	23.0	22.7	60.9	48.0	51.9
29	19.8	35.1	21.5	32.5	33.0	18.0	22.5	22.0	18.7	19.5	17.9	77.5	39.8	35.5
30	17.8	35.0	19.0	33.3	30.3	15.3	20.5	24.3	14.5	14.2	25.7	65.9	27.7	59.5
31	20.8	34.2	22.6	32.2	30.6	19.8	22.2	22.6	20.9	19.0	21.2	76.3	39.4	48.2
MOY	20.4	34.0	21.6	32.1	30.8	18.6	21.0	24.0	19.1	16.2	24.5	74.1	33.8	55.1
MOY	20.1	34.0	21.2	32.4	29.8	16.8	19.0	24.1	15.7	11.6	25.5	62.4	23.8	60.7
MOY	21.6	35.2	23.0	32.8	31.4	19.5	22.2	23.4	20.1	18.7	22.7	71.1	37.5	49.7
MOY	22.5	34.4	24.1	32.3	31.2	21.2	23.4	24.0	23.0	21.9	24.2	76.5	45.4	53.6

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS NOVEMBRE 1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	23.0	32.2	24.0	32.0	30.2	20.9	24.0	23.8	22.3	23.6	24.5	74.8	49.6	57.0
2	24.7	35.5	25.5	33.5	33.0	22.2	20.5	20.4	24.1	14.0	14.2	73.9	27.0	28.2
3	21.0	36.2	21.9	34.9	32.5	19.6	18.8	18.4	21.0	9.3	10.3	80.0	16.6	21.0
4	17.0	35.0	19.6	32.7	30.3	15.8	22.8	23.2	15.0	20.0	22.9	65.7	40.4	53.0
5	21.5	34.5	22.2	33.5	29.5	19.4	19.6	20.4	20.3	12.0	16.9	75.9	23.1	40.9
6	18.5	33.6	19.6	33.0	28.3	17.1	17.8	19.6	17.5	8.6	16.1	76.7	17.0	41.8
7	16.8	34.5	17.6	33.0	28.5	15.6	17.4	19.8	16.2	7.8	16.3	80.4	15.4	41.9
8	18.4	34.7	19.3	33.5	28.7	16.4	17.8	18.9	16.4	8.3	14.2	73.2	16.0	36.0
9	17.0	34.2	18.3	32.7	30.0	13.4	20.0	22.5	11.6	13.5	21.4	55.1	27.2	50.4
10	17.2	34.0	19.0	30.0	29.2	12.6	19.0	22.2	9.7	13.5	21.3	44.1	31.8	52.5
11E DI	19.5	34.4	20.7	32.9	30.0	17.3	19.8	20.9	17.4	13.1	17.8	70.0	26.4	42.3
11	17.8	34.9	18.7	32.5	30.5	15.6	18.0	22.0	15.3	9.4	19.8	70.9	19.2	45.3
12	19.8	34.5	20.9	33.0	30.2	18.8	21.0	21.5	20.0	15.6	18.9	80.9	30.9	44.0
13	18.0	35.0	19.0	33.5	30.0	15.4	18.8	19.8	14.7	10.3	15.2	66.9	19.8	35.8
14	18.7	33.9	20.5	32.8	28.7	15.8	18.6	20.8	14.3	10.5	18.4	59.3	21.0	46.7
15	18.1	34.0	19.0	32.9	30.2	15.2	18.2	18.2	14.3	9.5	11.6	65.0	18.9	27.0
16	17.8	33.5	19.6	31.9	30.0	15.0	18.5	18.3	13.5	10.9	12.0	59.2	23.0	28.2
17	17.4	32.5	18.0	31.6	30.0	14.6	17.6	17.2	14.0	9.3	9.7	67.7	19.9	22.8
18	14.6	33.2	15.5	31.5	28.7	12.6	16.8	22.4	12.3	7.8	22.2	69.6	16.8	56.4
19	15.0	32.6	16.1	31.4	28.2	13.6	17.8	18.6	13.6	9.9	14.0	74.1	21.5	36.6
20	16.2	31.3	17.0	30.2	28.1	14.2	17.8	18.8	14.0	10.8	14.5	72.1	25.1	38.1
20E DI	17.3	33.5	18.4	32.1	29.5	15.1	18.3	19.8	14.6	10.4	15.6	68.6	21.6	38.1
21	17.5	31.0	18.8	29.5	26.5	12.8	18.0	18.2	10.2	11.7	14.5	47.0	28.3	41.9
22	16.7	29.7	19.5	28.0	26.8	12.6	16.4	17.4	9.3	9.7	12.6	41.0	25.6	35.7
23	17.9	28.0	19.0	26.6	24.5	11.0	15.0	16.6	6.9	8.1	12.8	31.4	23.2	41.6
24	12.7	29.7	14.6	28.0	26.0	9.6	15.9	19.4	8.0	8.7	17.4	48.0	23.0	51.8
25	13.0	29.8	14.4	28.5	26.5	11.8	16.1	20.0	11.8	8.7	18.3	71.7	22.3	52.9
26	13.1	29.2	14.0	28.0	27.3	10.6	15.4	16.0	10.1	7.8	9.5	63.0	20.6	26.2
27	12.7	29.3	14.0	27.2	26.0	10.4	15.8	20.0	9.8	9.2	18.7	61.1	25.5	55.6
28	13.0	28.5	14.5	26.4	24.5	11.4	14.8	15.4	11.1	7.9	10.5	67.0	22.9	34.1
29	13.5	30.3	14.5	29.5	27.0	13.0	16.8	19.4	13.8	9.3	16.6	83.3	22.5	46.6
30	14.0	31.0	16.0	30.0	26.0	12.7	16.4	16.2	12.1	9.2	10.9	66.4	19.3	32.4
30E DI	14.4	29.7	15.9	28.2	26.1	11.6	16.1	17.9	10.3	8.9	14.2	58.0	23.3	41.9
MOY	17.1	32.5	18.4	31.1	28.5	14.7	18.0	19.5	14.1	10.8	15.9	65.5	23.8	40.7

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

MESURES SOUS ABRI

MOIS

DECEMBRE 1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	15.3	30.4	19.6	28.9	27.0	11.8	15.0	15.3	7.8	6.3	8.4	34.2	15.8	23.5
2	15.0	30.6	16.0	29.2	27.4	12.0	16.2	18.4	10.9	8.4	14.2	59.8	20.7	38.9
3	13.2	30.0	17.0	27.8	27.0	12.4	14.8	17.4	10.8	6.8	12.5	55.6	18.2	35.0
4	15.1	28.5	17.0	25.4	24.5	10.4	14.4	15.0	7.5	7.9	9.7	38.6	24.3	31.5
5	13.0	26.0	14.0	24.0	22.2	9.3	14.2	14.7	8.0	8.6	10.9	49.9	28.8	40.7
6	12.5	26.5	13.8	25.0	24.2	9.8	15.4	17.2	9.0	10.1	14.2	56.8	31.9	47.0
7	12.3	27.5	14.0	25.7	24.3	11.4	15.0	14.8	11.5	8.8	9.5	71.7	26.6	31.3
8	12.2	28.0	14.6	27.0	24.5	9.7	15.6	14.8	8.2	8.9	9.4	49.2	24.9	30.6
9	13.0	29.0	14.3	27.1	25.5	11.6	16.0	17.0	11.6	9.6	12.8	70.9	26.7	39.2
10	12.5	31.4	13.4	29.2	29.0	9.5	16.1	17.6	8.8	8.2	11.3	57.0	20.2	28.2
11	13.4	28.9	15.4	26.9	25.6	10.8	15.3	16.2	9.4	8.4	11.3	54.4	23.8	34.6
12	13.2	31.3	14.3	29.1	27.6	9.6	15.5	16.5	8.3	7.1	10.2	50.7	17.6	27.6
13	13.0	31.7	13.8	29.7	28.2	10.5	15.4	17.3	10.1	6.5	11.3	63.8	15.5	29.5
14	14.2	31.0	15.3	29.7	26.7	12.2	16.0	16.6	11.8	7.6	11.1	67.7	18.2	31.7
15	14.9	30.7	15.6	29.7	28.2	13.3	16.4	18.4	13.5	8.4	13.6	76.0	20.1	35.5
16	12.2	30.4	13.2	28.5	26.5	8.9	14.4	16.0	8.0	5.5	10.1	52.5	14.1	29.2
17	12.0		13.8	29.3	26.0	10.0	15.4	18.6	9.3	6.8	15.7	58.7	16.6	46.7
18	12.7	31.0	13.9	29.4	28.0	11.2	15.4	16.4	11.2	6.7	9.7	70.3	16.3	25.6
19	11.7	31.5	13.0	29.4	27.0	10.8	16.7	18.0	11.2	9.2	13.7	74.5	22.4	38.4
20	13.0	32.0	13.7	30.0	27.5	11.6	19.6	21.0	12.0	14.7	19.8	76.3	34.6	53.9
21	13.3	32.2	14.3	30.3	28.5	10.0	22.2	22.6	8.9	20.4	22.8	54.4	47.2	58.6
22	13.0	31.3	14.1	29.5	27.4	10.8	16.7	18.1	10.4	9.3	13.8	64.5	22.3	37.7
23	17.5	30.0	18.0	29.0	27.5	11.4	15.8	17.2	8.4	7.8	11.7	40.6	19.4	31.8
24	13.1	29.3	13.8	27.0	25.6	9.0	16.8	17.0	7.7	11.3	12.7	48.6	31.7	38.7
25	12.7	29.6	14.0	27.7	25.5	11.0	17.4	20.6	10.8	11.9	20.4	67.3	32.0	62.5
26	14.0	29.6	17.0	27.0	25.3	10.6	15.2	14.0	7.8	8.2	7.3	40.2	23.0	22.6
27	14.7	27.5	17.6	26.0	24.5	12.0	15.0	15.8	9.7	8.6	11.2	48.1	25.6	36.4
28	18.7	26.7	19.5	25.1	24.7	12.0	14.4	14.8	8.2	8.2	9.2	36.1	25.7	29.6
29	16.8	27.3	17.7	26.0	25.0	12.0	15.0	14.2	9.6	8.6	7.9	47.3	25.6	24.9
30	19.2	26.9	21.0	24.7	25.0	12.2	14.2	13.8	7.4	8.1	7.2	29.7	26.0	22.7
31	15.2	28.0	16.5	25.6	25.5	11.2	15.6	15.6	9.2	10.0	10.1	48.9	30.5	30.9
32	16.7	27.7	19.0	25.5	25.6	11.8	14.3	15.7	8.3	7.7	10.2	37.7	23.6	31.1
33	13.3	28.7	15.2	26.5	26.6	11.2	14.5	16.2	10.2	7.3	10.4	58.9	21.1	29.8
34	15.6	28.3	17.2	26.4	25.5	11.3	15.3	15.9	8.9	8.9	10.8	45.8	25.8	32.8
MOY	14.1	29.4	15.6	27.6	26.1	11.0	15.7	16.7	9.5	8.8	11.9	54.6	24.0	35.0

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

EVAPORATION MOIS JANVIER 1974

		COLORADO					PICHE		
		EVAPORATION					TEMP. SUPERF.		
		06H	18H	06H	12H	18H	06H	18H	
1	1	2.4	2.0	21.5	24.5	25.7	2.2	6.0	
1	2	2.0	3.2	21.5	25.0	26.0			
1	3	1.6	2.0	21.5	25.7	26.0	1.3	3.5	
1	4	2.4	4.4	21.5	24.8	25.0	2.0	5.6	
1	5	1.6	4.0	21.0	24.0	25.0	1.7	5.8	
1	6	3.2	4.4	21.0	23.0	24.5	2.2	5.9	
1	7	2.4	3.6	21.0	23.0	24.5	2.0	5.3	
1	8	2.8	4.0	20.0	21.8	22.8	3.2	4.7	
1	9	2.4	3.2	19.5	22.5	22.5	2.5	5.1	
1	10	2.8	3.2	19.0	21.0	22.5	2.0	5.0	
11F DI		57.6		20.8	23.5	24.5			
1	11	2.4	3.6	19.0	21.4	22.5	2.0	5.2	
1	12	2.4	2.0	18.7	22.0	23.3	1.5	4.8	
1	13	2.8	4.0		21.8	23.2	1.5	5.1	
1	14	2.4	2.8	18.5	22.1	23.1	1.8	3.8	
1	15	1.6	2.4	19.5	23.0	23.0	1.7	3.6	
1	16	2.0	2.8	19.5	22.2	23.0	1.6	4.0	
1	17	2.8	4.0	19.5	22.5	23.0	1.7	4.5	
1	18	2.4	3.2	19.5	22.0	22.3	1.7	5.0	
1	19	2.4	3.6	19.5	20.5	22.0	2.1	5.2	
1	20	1.6	2.8	19.4	22.0	23.0	1.3	4.6	
12E DI		54.0		19.1	22.0	22.8	62.7		
1	21	2.4	2.4	20.5	22.6	22.0	1.4	4.3	
1	22	2.0	4.0	20.6	23.0	22.0	1.7	4.5	
1	23	2.0	2.4	20.5	22.5	23.0	2.6	4.8	
1	24	3.2	4.0	19.5	21.5	23.0	1.4	5.5	
1	25	2.4	2.8	19.5	22.0	23.3	1.9	5.3	
1	26	3.2	2.0		23.0	24.0	2.1	4.2	
1	27	2.4	2.8		23.0	23.2	1.6	5.0	
1	28	2.8	2.4	19.7	23.1	24.6	2.3	4.2	
1	29	2.4	2.8	20.0	23.7	24.6	1.5	3.6	
1	30	2.4	2.4	20.6	23.6	24.7	1.3	3.5	
1	31	2.0	3.2	22.1	22.7	24.1	2.4	4.2	
13E DI		58.4		20.3	22.8	23.5	69.6		
TOT		170.0							
MOY		5.5		20.1	22.8	23.6	6.6 *		

ETUDE HYDROLOGIQUE DU LAC DE BAH

STATION KONGOUSSI

EVAPORATION

MOIS

FEVRIER

1974

		COLORADO					PICHE	
		EVAPORATION		TEMP. SUPERF.				
		06H	18H	06H	12H	18H	06H	18H
1	1	2.0	4.8	21.5	24.1	24.6	2.4	6.2
1	2	2.8	4.0	21.5	24.2	25.3	2.2	6.5
1	3	2.4	3.2	22.1	23.2	24.5	1.7	6.0
1	4	2.4	4.4	21.6	24.2	25.2	1.7	5.1
1	5	2.8	2.4	22.0	24.2	25.1	1.8	5.1
1	6	2.4	4.8	21.9	24.0		1.8	5.6
1	7	2.4	4.4	22.0	24.7	26.0	1.7	5.2
1	8	2.4	3.6	22.0	25.6	26.2	1.5	5.4
1	9	2.8	3.2	21.5	24.5	26.1	1.6	6.3
1	10	4.0	3.6	21.5	24.3	25.7	2.1	6.4
11E DI		64.8		21.8	24.2	25.4	76.3	
1	11	3.2	4.8	21.7	24.0	25.1	1.5	6.2
1	12	4.4	5.2	22.0	23.0	23.0	3.1	7.9
1	13	2.8	4.0	20.5	23.0	24.7	1.8	5.9
1	14	4.0	2.0	21.5	24.7	21.2	2.0	5.5
1	15	3.2	3.2	22.8	26.0	27.5	1.8	5.3
1	16	3.2	2.8	22.8	27.1	28.0	1.4	4.5
1	17	3.2	4.0	23.2	25.0	26.7	1.7	6.3
1	18	8.4	4.8	20.5	22.0	24.0	6.3	7.0
1	19	4.0	5.2	20.0	21.5	23.5	2.9	7.4
1	20	2.8	2.8	20.0	23.6	25.2	2.1	5.6
12E DI		78.0		21.5	24.0	24.9	86.2	
1	21	3.2	2.0	20.5	25.7	26.5	1.8	4.8
1	22	2.8	4.0	22.5	25.0	26.7	2.0	6.4
1	23	5.6	4.8	21.5	23.5	25.5	4.0	7.2
1	24	4.8	4.8	20.5	23.5	25.3	3.5	6.5
1	25	2.4	4.4		26.5	26.0	2.4	5.4
1	26	2.8	4.8	22.5	26.0	27.0	1.7	6.4
1	27	3.2	4.4	22.2	27.0	27.6	1.1	5.6
1	28	3.2	5.2	23.0	26.0	26.5	1.1	6.9
13E DI		62.4		21.8	25.4	26.4	66.8	
ITOT		205.2					229.3	
IMDY		7.3		21.7	24.5	25.5	8.2	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

EVAPORATION MOIS MARS 1974

		COLORADO						PICHE	
		EVAPORATION		TEMP. SUPERF.					
		06H	18H	06H	12H	18H	06H	18H	
1	1	3.2	6.2	22.7	25.5	27.5	2.2	7.8	
1	2	4.4	4.8	23.0	26.7	28.0	3.4	6.4	
1	3	2.8	4.4	23.0	27.0	29.0	1.9	5.9	
1	4	4.0	3.6	23.9	28.9	30.0	1.9	5.5	
1	5	3.6	4.8	24.5	27.6	29.0	3.3	7.5	
1	6	4.0	4.0	24.4	29.5	30.0	2.6	6.3	
1	7	3.2	4.8	25.0	28.0	30.4	2.0	6.0	
1	8	2.8	4.4	25.5	30.0	31.4	2.1	5.4	
1	9			26.5	30.5	28.7	2.1	4.2	
1	10	4.0	2.4	26.0	31.0	31.5	2.5	3.4	
11E DI				24.5	28.5	29.6	82.4		
1	11	4.0	4.8	26.0	27.5	29.5	3.0	6.5	
1	12	2.4	4.0	24.8	28.1	29.7	2.7	4.8	
1	13	3.6	4.8	24.5	27.8	28.5	1.4	6.0	
1	14	3.6	4.4	23.5	26.0	25.0	3.2	8.1	
1	15	4.8	4.8	22.2	24.3	26.2	2.2	5.6	
1	16	3.2	3.6	23.3	26.3	27.6	2.8	6.2	
1	17	3.6	4.4	24.0	26.3	28.2	1.3	6.6	
1	18	2.8	4.0	25.5	29.0	30.5	1.9	5.9	
1	19	3.2	4.4	26.7	30.0	31.5	2.3	5.6	
1	20	4.0	5.6	27.0	29.5	30.5	2.6	6.3	
12E DI		40.0		24.8	27.5	28.7	87.0		
1	21	8.8	6.4	23.5	24.9	26.6	7.3	8.4	
1	22	4.8	3.6	22.4	25.5	26.5	4.6	5.4	
1	23	2.8	5.2	24.0	26.5	28.6	2.0	6.4	
1	24	3.2	4.8	24.8	27.2	29.0	2.4	7.3	
1	25	3.2	4.4	25.5	28.1	30.5	2.5	7.3	
1	26	3.2	4.4	27.0	32.0	32.2	3.0	5.6	
1	27	4.4	6.4	27.0	30.0	31.7	3.6	5.9	
1	28	4.0	4.8	27.0	30.0	31.5	3.5	5.9	
1	29	3.6	8.0	27.5	28.5	29.0	3.2	7.5	
1	30	6.0	4.4	24.0	27.5	29.7	5.0	6.2	
1	31	3.6	4.4	25.7	29.0	31.0	1.5	5.8	
13E DI		104.4		25.3	28.1	29.7	110.3		
1TOT							279.7		
1MOY		8.5 *		24.9	28.0	29.3	9.0		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

EVAPORATION MOIS AVRIL 1974

		COLORADO					PICHE	
		EVAPORATION		TEMP. SUPERF.				
		06H	18H	06H	12H	18H	06H	18H
1	4.0	5.6	26.0	29.8	30.5	3.1	6.0	
2	5.2	6.0	25.3	28.7	30.0	5.4	7.2	
3	5.6	8.0	25.3	28.0	29.8	3.5	7.8	
4	3.2	8.0	29.5	27.5	29.5	4.0	9.2	
5	2.8	8.8	25.2	27.8	29.2	3.3	9.3	
6	4.4	6.0	25.0	27.6	30.0	3.4	8.4	
7	5.6	7.6	25.6	29.5	29.0	2.5	9.8	
8	4.0	5.6	25.8	30.0	31.0	3.5	7.0	
9	4.8	3.6	26.0	31.3	32.0	2.4	5.6	
10	4.0	4.8	27.0	31.8	32.6	2.2	5.9	
11E DI	107.6		26.1	29.2	30.4		109.5	
11	4.8	4.8	28.2	31.0	32.2	3.7	5.2	
12	3.2	6.4	28.5	31.2	30.9	2.2	5.5	
13	4.8	3.2	28.2	31.0	31.0	2.3	4.0	
14	2.4	6.4	28.5	31.0	31.5	1.6	7.5	
15	5.6	7.2	27.0	31.5	31.0	4.3	8.7	
16	6.4	5.2	26.0	29.0	31.0	4.4	8.3	
17	4.0	6.8	26.5	29.7	31.5	2.7	7.6	
18	3.2	4.4	27.0	30.0	31.2	2.5	5.3	
19	3.2	5.6	28.0	31.4	32.5	2.6	5.5	
20	4.0	3.6	28.5	29.0	29.2	3.2	4.1	
12E DI	95.2		27.6	30.5	31.2		91.2	
21	3.2	5.2	27.3	30.0	31.5	1.9	7.3	
22	3.6	6.8	26.7	31.0	32.0	2.2	7.2	
23	3.2	3.2	27.5	33.0	34.0	2.6	6.3	
24	3.6	8.0	29.5	32.8	33.6	2.2	7.9	
25	4.0	5.6	28.0	31.1	31.5	3.9	6.2	
26	2.4	5.6	27.6	33.5	32.0	2.7	5.6	
27	6.0	3.2	27.2	33.0	32.0	3.2	4.0	
28	4.0	4.2	27.7	31.6	31.0	3.3	4.4	
29	2.4	6.4	28.6	33.0	32.1	2.4	6.0	
30	4.8	8.4	28.0	30.5	31.5	4.1	10.5	
13E DI	93.8		27.8	32.0	32.1		93.9	
TOT	296.6						294.6	
MOY	9.9		27.2	30.5	31.2		9.8	

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION KONGOUSSI

EVAPORATION		MOIS			MAI		1974	
		COLORADO					PICHE	
EVAPORATION		TEMP. SUPERF.						
	06H	18H	06H	12H	18H	06H	18H	
1	5.2	7.6	27.0	29.0	30.0	4.4	10.1	
2	3.6	7.2	26.5	29.0	31.0	3.9	11.4	
3	6.8	6.4	26.5	29.8	31.5	4.0	7.8	
4	4.8	6.4	27.3	30.5	31.5	3.8	9.5	
5	4.0	8.4	27.5	30.5	31.5	3.5	9.6	
6	4.4	6.0	27.3	32.0	31.5	2.9	7.2	
7	4.4	6.8	28.5	31.8	31.5	3.4	8.0	
8	6.0	4.4	27.7	30.6	31.5	3.5	4.4	
9	4.0	5.2	28.6	34.0	33.5	2.3	5.2	
10	4.8	4.8	28.2	31.5	32.5	3.0	3.6	
11E DI	111.2		27.5	30.9	31.6	110.9		
11	5.2	6.8	28.5	32.6	32.7	3.5	6.1	
12	6.0	6.0	28.2	33.0	33.2	3.2	6.6	
13	6.4		28.5	32.0	30.2	4.3	5.1	
14	10.8	3.2	26.0	32.0	31.4	1.9	3.4	
15	2.8	4.4	28.7	33.0	33.7	1.6	4.8	
16	3.6	4.8	29.7	34.5	34.2	2.0	4.6	
17	6.4	5.6	29.0	32.3	32.6	4.1	6.0	
18	4.0	6.4	29.2	33.2	32.1	2.6	6.0	
19	4.0	7.2	28.2	31.5	32.5	2.9	7.4	
20	6.4	7.2	27.4	30.2	32.0	5.2	6.3	
12E DI	107.2		28.3	32.4	32.5	87.6		
21	5.2	6.0	28.5	33.0	32.7	4.1	5.9	
22	6.8	6.0	28.2	33.0	32.5	5.6	5.7	
23	6.4	6.0	28.2	30.8	33.0	4.3	6.7	
24	5.6	6.8	29.3	34.0	33.5	3.8	5.9	
25	6.0	4.8	29.0	33.5	33.2	5.0	6.2	
26	4.8	6.4	30.0	35.0	33.7	3.4	7.0	
27	5.6	6.8	29.8	33.5	34.0	4.1	6.4	
28	6.0	6.8	29.5	32.7	34.0	4.2	6.2	
29	6.0	6.8	29.0	33.0	33.7	4.5	6.7	
30	7.2	6.4	28.6	32.5	32.8	5.1	6.6	
31	6.0	6.8	28.5	32.2	33.6	3.7	6.0	
13E DI	135.2		29.0	33.0	33.3	117.1		
ITOT	353.6					315.6		
IMDY	11.4		28.3	32.1	32.5	10.2		

ETUDE HYDROLOGIQUE DU LAG DE DAM

STATION KONGOUSSI

EVAPORATION

MOIS

JUIN

1974

		COLORADO						PICHE	
		EVAPORATION		TEMP. SUPERF.					
		06H	18H	06H	12H	18H	06H	18H	
I	1	5.6	7.6	29.2	32.0	32.2	3.9	6.6	
I	2	3.6	6.0	28.5	32.0	33.5	3.3	5.7	
I	3	6.0	6.0	29.0	33.7	32.5	3.9	5.8	
I	4	4.4	6.4	29.5	32.7	34.0	3.0	6.7	
I	5	6.0	4.4	28.9	32.3	34.5	3.6	4.8	
I	6	5.0	2.7	28.7	29.3	30.5	3.3	1.6	
I	7	2.8	3.2	27.8	30.5	30.8	1.2	1.7	
I	8	2.4	6.0	28.6	33.0	33.0	1.3	5.6	
I	9	5.6	5.2	29.0	32.5	34.0	3.9	6.3	
I	10	6.0	6.4	29.0	33.0	37.0	4.4	5.8	
11E DI		101.9		28.8	32.1	32.8	82.4		
I	11	4.4	4.8	29.5	33.0	32.5	3.2	4.8	
I	12	3.9	6.4	29.5	33.6	34.3	0.6	4.0	
I	13	3.2	6.0	30.3	32.8	34.0	2.4	5.7	
I	14	6.8	0.4	28.5	31.1	31.3	4.9	6.3	
I	15	3.6	2.8	28.6	27.3	30.0	3.0	2.8	
I	16	2.0	6.0	27.0	33.0	33.0	0.9	4.1	
I	17	3.2	5.6	28.0	32.7	33.0	3.4	6.0	
I	18	4.9	6.0	28.2	32.2	33.0	1.8	4.2	
I	19	4.0	6.8	28.5	31.7	31.7	3.4	5.2	
I	20	6.0	7.6	28.0	31.5	32.5	4.5	7.0	
12E DI		102.4		28.6	31.9	32.5	78.2		
I	21	6.0	7.6	28.0	31.7	32.7	3.0	6.5	
I	22	4.8	7.2	28.3	32.7	33.0	4.2	4.9	
I	23	6.0	4.8	28.0	32.3	33.0	3.4	4.9	
I	24	4.8	6.0	29.3	33.5	34.0	4.5	5.4	
I	25	8.4	10.8	28.8	31.2	30.9	5.0	7.7	
I	26	5.6	6.0	27.1	32.0	32.3	6.4	4.9	
I	27	3.6	—	29.0	32.8	—	3.3	—	
I	28	8.1	4.0	27.4	32.7	31.8	5.7	3.2	
I	29	4.0	5.2	27.8	31.7	32.5	2.5	4.2	
I	30	4.0	6.8	27.5	30.6	31.6	2.3	4.4	
13E DI		113.7		28.1	32.1	32.5	85.9		
I									
I	TOT	317.4					245.2		
I									
I	MOY	10.6		28.5	32.0	32.6	8.2		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGBUSSI

EVAPORATION MOIS JUILLET 1974

		COLORADO (1)					PICHE	
EVAPORATION		TEMP. SUPERF.						
		06H	18H	06H	12H	18H	06H	18H
1		5.8	6.0	26.7	30.7	31.0	3.8	4.2
2		3.4	6.0	27.3	31.7	32.0	3.3	4.7
3		3.6	5.2	28.0		31.0	3.3	4.4
4		4.0	3.9	27.0	27.5	28.0	1.5	1.5
5		2.0	2.4	26.5	30.4	29.5	0.4	2.0
6		2.8	4.8	26.5	30.9	31.2	0.9	3.2
7		4.0	5.6	28.0	31.5	31.2	2.0	3.2
8		4.4	3.6	27.2	25.0	26.0	0.9	1.2
9		0.8	3.6	24.6	31.4	30.1	0.4	2.5
10				26.0	29.5	27.6	0.9	0.7
11E DI				26.8	29.8	29.8		44.7
11		1.6	3.2	26.3	30.7	30.7	0.2	2.5
12				25.5	30.5	31.1	0.9	1.4
13		2.4	3.2	26.7	32.5	32.5	0.7	2.3
14		2.8	3.6	27.4	31.0	30.7	1.1	2.9
15		4.7	3.6	26.3	29.1	29.0	1.4	2.0
16		1.6	2.8	26.0	32.0	31.5	1.1	2.7
17		2.8	4.4	27.3	32.0	32.0	1.6	3.1
18		3.2	4.8	27.3	31.8	31.7	1.6	3.6
19		3.2	4.4	27.5	30.7	29.0	2.2	2.2
20		1.6	4.0	26.8	31.4	31.0	0.7	3.1
12E DI				26.7	31.2	30.9		37.3
21		3.6	3.2	27.3	28.2	29.4	1.8	2.0
22		1.8	4.0	26.6	31.5	30.8	1.1	2.3
23				27.0	30.4	29.5	1.3	2.2
24		0.8	1.4	27.0	25.9	26.6	0.8	0.6
25		1.6	2.1	25.5	30.0	28.5	0.4	1.6
26		0.8	2.8	26.5	31.4	30.9	0.3	1.8
27							0.6	1.6
28							1.3	1.4
29							0.5	1.4
30							0.7	1.8
31							1.7	2.5
13E DI				26.7	29.6	29.3		29.7
ITOT								111.7
IMOY		6.6 *		26.7	30.3	30.1		3.6

(1) Bac inondé a/c du 27 juillet.

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

EVAPORATION

MOIS

AOUT

1974

		COLORADO (1)			PICHE	
		TEMP. SUPERF.				
		06H	18H	06H	12H	18H
1						1.8 2.8
2						0.7 1.6
3						1.2 1.7
4						0.4 1.2
5						0.2 1.6
6						0.6 1.7
7						0.4 1.7
8						1.1 2.2
9						1.6 2.4
10						1.2 2.4
11E DI						28.5
11						1.7 3.2
12						2.1 2.4
13						1.0 1.6
14						0.7 1.6
15						0.6 1.5
16						1.1 1.1
17						0.7 2.3
18						0.7 2.2
19						0.8
20						1.9 1.0
12E DI						28.2
21						0.2 0.9
22						0.2 1.4
23						0.2 1.6
24						0.8 1.6
25						0.4 1.5
26						0.8 1.6
27						0.6 1.9
28						0.9 1.5
29						0.3 2.0
30						0.7 1.5
31						0.5 1.7
13E DI						22.8
TOT						79.5
MOY						2.6

(1) bac inondé

ETUDE HYDROLOGIQUE DU LAC DE BAM  
STATION KONGOUSSI

EVAPORATION

MOIS

SEPTEMBRE 1974

		COLORADO (1)			PICHE		
		EVAPORATION			TEMP. SUPERF.		
		06H	18H	06H	12H	18H	
1	1					1.0	1.9
1	2					1.0	2.0
1	3					1.0	1.7
1	4					0.8	1.9
1	5					1.3	1.7
1	6					1.0	0.9
1	7					0.5	1.4
1	8					0.5	1.8
1	9					0.5	2.4
1	10					1.6	2.4
11F DI						27.3	
1	11					1.3	2.8
1	12					1.6	1.8
1	13					1.0	1.2
1	14					0.6	2.0
1	15					0.7	0.6
1	16					0.3	1.9
1	17					0.5	1.1
1	18					0.6	1.3
1	19					0.6	1.8
1	20					0.8	1.9
12F DI						24.4	
1	21					1.0	2.1
1	22					1.2	2.4
1	23					1.7	2.1
1	24					0.8	2.3
1	25					1.2	2.4
1	26					1.1	1.9
1	27					1.1	2.2
1	28					1.2	2.4
1	29					1.3	2.2
1	30					1.3	2.5
13F DI						34.4	
TOTAL						86.1	
MOY						2.9	

(1) bac inondé

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

EVAPORATION MOIS OCTOBRE 1974

		COLORADO (1)			PICHE			
		TEMP. SUPERF.						
		06H	18H	06H	12H	18H	06H	18H
I	1						1.6	1.3
I	2						2.1	1.9
I	3						0.9	2.0
I	4						1.0	2.5
I	5						0.5	2.9
I	6						1.4	4.0
I	7						1.0	3.0
I	8						1.8	3.2
I	9						0.9	3.6
I	10						0.9	2.4
11E 01							38.9	
I	11						1.5	2.0
I	12						1.3	2.6
I	13						1.4	3.3
I	14						1.7	2.2
I	15						2.6	2.9
I	16						2.0	2.8
I	17						1.6	4.0
I	18						1.1	3.4
I	19						1.0	3.6
I	20						0.6	3.7
12E 01							45.3	
I	21						2.0	3.3
I	22						2.2	3.5
I	23						1.3	3.1
I	24						1.6	3.7
I	25						1.1	4.0
I	26						1.9	3.5
I	27						1.2	3.7
I	28						1.5	3.8
I	29						1.5	3.7
I	30						1.7	4.2
I	31						1.8	3.9
13E 01							58.2	
I								
I	TOT						142.4	
I								
I	MOY						4.6	

(1) bac inondé

ETUDE HYDROLOGIQUE DU LAG DE BAM

STATION KONGOUSSI

EVAPORATION MOIS NOVEMBRE 1974

		COLORADO (1)					PICHE	
		EVAPORATION			TEMP. SUPERF.			
		06H	18H	06H	12H	18H	06H	18H
1							1.8	2.6
2							1.3	4.2
3							1.8	7.3
4							1.0	3.5
5							1.9	4.2
6							1.5	4.7
7							1.5	5.0
8							1.2	6.5
9							1.0	5.4
10							0.7	3.9
11E DI							60.4	
11							1.5	3.4
12							1.3	3.7
13							1.7	5.2
14							1.9	4.6
15							1.3	3.9
16							1.8	5.3
17							1.1	6.1
18							0.8	3.3
19							1.1	4.8
20							1.5	4.5
12F DI							58.8	
21							1.7	4.9
22							1.4	5.7
23							2.7	6.0
24							1.3	4.4
25							1.0	3.8
26							1.6	5.6
27							1.8	4.0
28							1.1	3.7
29							1.3	3.9
30							1.3	5.1
13F DI							62.3	
1TOT							181.5	
1MUY							6.1	

(1) bac inondé

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION KONGOUSSI

EVAPORATION MOIS DECEMBRE 1974

		COLORADO (1)					PICHE	
		TEMP. SUPERF.						
		06H	18H	06H	12H	18H	06H	18H
I 1 I							1.4	6.3
I 2 I							1.2	4.6
I 3 I							1.6	5.6
I 4 I							1.8	6.1
I 5 I							1.3	3.7
I 6 I							1.4	3.4
I 7 I							1.4	4.1
I 8 I							1.3	3.3
I 9 I							1.1	3.5
I 10 I							1.4	4.4
I 11 I								
I 12 I								
I 13 I								
I 14 I								
I 15 I								
I 16 I								
I 17 I								
I 18 I								
I 19 I								
I 20 I		2.8	2.0	22.0	29.0	27.5	1.3	2.6
I 21 I		3.2	4.0	20.7	25.2	24.2	2.4	5.3
I 22 I		2.0	3.6		25.6	24.5	2.3	4.3
I 23 I		1.6	2.0	19.0	26.5	25.0	1.5	2.9
I 24 I		2.0	3.6	19.5	23.3	23.0	1.5	5.5
I 25 I		1.6	2.0	19.0	22.0	21.7	1.4	4.0
I 26 I		3.2	2.8	19.5	20.3	21.0	3.9	4.1
I 27 I		1.6	3.2	19.5	21.5	21.5	1.8	5.0
I 28 I		3.6	4.4	19.0	19.0	19.3	4.3	5.5
I 29 I		1.6	3.6	17.0	21.0	21.2	3.1	4.8
I 30 I		1.6	4.0	18.0	22.0	21.7	2.1	6.0
I 31 I		1.6	4.0	18.0	22.6	23.5	2.0	4.5
I 11 F 01 I								58.9
I 12 F 01 I								55.6
I 13 F 01 I								
I 14 F 01 I								
I 15 F 01 I								
I 16 F 01 I								
I 17 F 01 I								
I 18 F 01 I								
I 19 F 01 I								
I 20 F 01 I								
I 21 F 01 I								
I 22 F 01 I								
I 23 F 01 I								
I 24 F 01 I								
I 25 F 01 I								
I 26 F 01 I								
I 27 F 01 I								
I 28 F 01 I								
I 29 F 01 I								
I 30 F 01 I								
I 31 F 01 I								
I 13 E 01 I		60.8		18.7	22.6	22.4		78.2
I TOT I								192.7
I MOY I								6.2

(1) Bac inondé jusqu'au 19 décembre

ETUDE HYDROLOGIQUE DU LAC DE BAM

Données climatologiques 1974

S T A T I O N D E B A M

Lat. 13° 23' N. Longit. 01° 31' W.

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ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION BAN

MESURES SOUS ABRI

MOIS

JANVIER

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	15.0	32.3	15.0	29.9	27.0	9.7	16.2	16.0	7.9	7.9	9.7	46.2	18.7	27.2
2	14.7	32.2	14.7	29.9	27.0	9.7	15.8	15.9	8.1	7.1	9.9	48.3	16.8	26.6
3	12.7	33.7	12.9	31.2	28.0	10.3	16.0	17.2	10.5	6.5	11.3	70.3	14.2	29.9
4	14.7	34.0	15.7	32.0	28.8	9.3	16.0	15.0	6.7	5.8	6.4	37.4	12.1	16.1
5	14.2	33.5	14.2	30.5	28.5	9.6	15.7	15.5	8.3	6.4	7.6	51.1	14.6	19.5
6	13.5	32.5	14.9	30.6	27.5	9.8	14.7	14.7	9.1	4.5	6.9	47.6	10.2	18.8
7	15.8	30.2	19.0	27.7	27.0	9.8	14.2	14.2	5.0	5.8	6.3	22.7	15.6	17.6
8	15.5	27.8	18.0	25.3	25.3	9.5	13.4	13.3	5.3	6.2	6.0	25.6	19.2	18.6
9	13.5	27.8	14.5	25.7	24.0	8.5	13.6	12.8	6.4	6.3	6.2	38.6	19.1	20.8
10	13.5	28.0	13.5	25.8	25.5	7.8	12.9	13.0	6.0	4.9	5.3	38.6	14.7	16.2
11 D	14.3	31.2	15.2	28.9	26.9	9.4	14.9	14.8	7.2	6.1	7.5	42.6	15.5	21.1
12	12.9	28.6	12.9	26.0	25.2	7.8	13.8	13.2	6.5	6.4	5.9	43.5	19.0	18.4
13	10.8	30.0	10.9	28.6	26.4	8.3	14.6	13.6	8.8	5.8	5.7	67.4	14.8	16.5
14	10.3	30.0	11.5	28.4	26.5	9.3	14.5	13.7	9.9	5.8	5.8	72.8	14.9	16.7
15	12.5	29.0	12.5	26.5	25.8	8.2	14.0	13.9	7.4	6.4	6.7	50.9	18.5	20.1
16	11.5	27.8	11.5	26.3	24.9	8.9	13.4	13.4	9.3	5.4	6.8	68.3	15.8	22.1
17	11.8	28.0	12.4	26.8	25.2	9.2	13.3	13.6	9.1	4.9	6.6	63.0	13.9	20.6
18	12.8	28.5	13.0	26.5	25.2	9.9	13.8	13.7	9.7	6.0	6.8	64.5	17.3	21.2
19	10.9	28.5	12.0	26.5	25.5	8.0	13.6	13.7	7.5	5.6	6.6	53.3	16.1	20.2
20	16.8	27.2	16.8	25.5	23.2	10.0	12.6	13.2	7.0	4.6	7.5	36.5	14.1	26.4
21	12.2	28.7	12.7	26.6	25.6	9.0	14.1	13.2	8.5	6.5	5.6	57.7	18.6	17.0
22 D	12.3	28.6	12.6	26.8	25.3	8.9	13.8	13.5	8.4	5.7	6.4	57.8	16.3	19.9
23	15.5	29.4	16.3	28.2	26.5	11.6	16.2	14.9	10.0	9.2	8.0	53.8	24.0	23.1
24	14.7	29.5	14.9	27.0	26.8	11.5	15.2	14.8	10.9	8.2	7.6	64.1	23.0	21.5
25	17.0	28.7	17.5	27.4	25.9	10.0	15.4	14.8	6.4	8.2	8.3	31.9	22.4	24.8
26	12.8	29.3	13.0	26.6	26.2	8.6	14.3	14.3	7.7	6.8	7.1	51.2	19.5	20.8
27	13.5	29.0	13.5	27.4	25.6	7.5	13.0	13.6	5.6	3.9	6.3	36.0	10.6	19.2
28	11.2	30.3	12.5	27.4	25.9	8.9	13.0	15.7	8.5	3.9	10.0	58.4	10.6	29.9
29	15.5	29.9	16.7	28.2	27.0	11.4	13.8	15.6	9.4	4.7	8.9	49.3	12.2	24.9
30	12.3	29.3	12.3	27.2	25.8	9.0	15.7	16.0	8.8	9.0	10.6	61.3	24.9	31.9
31	11.9	31.2	11.9	29.4	27.8	9.0	16.6	17.3	9.1	9.0	11.6	65.1	21.9	31.0
32	13.3	33.0	14.0	31.5	30.0	11.2	18.5	15.2	11.1	11.2	5.9	69.2	24.2	13.9
33	20.0	31.5	20.3	29.6	27.6	13.2	13.7	14.8	9.7	3.4	7.0	40.7	8.2	18.9
34 D	14.3	30.1	14.8	28.2	26.8	10.2	15.0	15.2	8.8	7.0	8.3	52.8	18.3	23.6
MIY	13.7	30.0	14.2	27.9	26.3	9.5	14.6	14.5	8.2	6.3	7.4	51.1	16.8	21.6

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

MESURES SOUS ABRI

MOIS

FEBVIER

1974

I	TEMP. SECHE						TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H	
I 1	18.5	32.7	19.2	31.2	30.0	11.8	16.5	17.0	8.1	7.4	9.3	36.4	16.2	21.9	
I 2	18.7	33.2	20.9	31.8	30.0	12.3	15.6	16.4	7.7	5.2	8.2	31.1	11.0	19.3	
I 3	18.4	32.1	22.4	31.2	29.8	12.6	15.6	15.3	7.0	5.7	6.2	25.8	12.5	14.7	
I 4	18.3	32.7	18.7	30.5	29.2	14.9	15.3	15.4	14.3	5.7	6.9	64.9	13.0	17.0	
I 5	17.8	32.9	18.3	30.6	29.7	11.8	15.3	15.3	8.5	5.6	6.3	41.8	12.7	15.1	
I 6	16.2	34.0	16.2	31.4	30.9	10.8	15.4	16.7	3.8	5.2	9.1	47.6	11.3	18.1	
I 7	15.7	33.7	15.8	31.5	30.0	10.2	16.5	16.3	3.1	7.2	9.0	45.0	15.5	18.8	
I 8	13.2	34.0	14.2	32.0	30.5	10.7	15.4	16.0	10.9	4.7	7.0	71.6	9.8	16.0	
I 9	14.0	33.8	14.0	32.2	30.6	11.2	15.0	16.4	11.1	3.8	7.7	69.2	7.8	17.5	
I 10	14.0	34.7	14.0	31.8	30.3	10.4	15.4	15.2	9.8	4.9	5.6	61.1	10.4	12.9	
ME	16.5	33.4	17.3	31.4	30.1	11.7	15.6	16.0	9.4	5.5	7.3	49.5	12.0	17.1	
I 11	17.3	32.7	21.2	30.7	30.0	10.8	15.8	16.0	4.9	6.5	7.4	19.4	14.7	17.4	
I 12	19.2	29.4	19.2	28.3	26.4	12.2	14.8	13.2	3.8	6.4	5.0	39.5	16.6	14.5	
I 13	17.9	32.6	18.4	30.0	29.7	11.4	14.6	16.1	3.1	4.8	7.8	38.2	11.3	18.7	
I 14	16.9	34.3	17.0	32.5	31.0	12.1	16.7	17.0	10.3	6.8	8.6	53.0	13.8	19.1	
I 15	15.6	35.3	16.0	33.4	31.5	12.8	16.4	19.5	12.3	5.5	13.4	67.5	10.6	28.9	
I 16	13.6	36.8	13.6	34.8	30.8	9.6	20.3	19.0	8.8	12.6	12.8	56.3	22.6	28.8	
I 17	16.0	33.0	16.0	30.4	29.4	11.2	16.4	15.0	7.6	7.9	5.6	52.7	18.1	13.3	
I 18	19.7	29.7	19.7	25.8	27.9	11.5	12.5	15.2	7.2	4.2	7.5	31.3	12.6	19.9	
I 19	16.9	28.4	17.1	25.3	26.8	9.1	13.3	14.2	5.3	6.0	6.5	27.1	18.6	18.4	
I 20	15.3	32.2	15.3	29.0	30.5	8.9	14.9	15.8	6.0	5.9	6.6	33.3	14.7	15.1	
ME	16.8	32.5	17.4	30.0	29.4	11.0	15.6	16.1	8.1	6.7	8.1	41.8	15.4	19.4	
I 21	13.4	35.2	13.4	32.4	30.4	9.4	18.2	15.6	8.6	9.9	6.3	55.7	20.3	14.5	
I 22	17.4	35.0	17.5	31.2	31.2	11.5	16.5	17.6	8.9	7.0	9.6	44.4	14.8	21.1	
I 23	18.0	32.1	13.0	29.2	30.4	11.0	15.9	17.6	7.7	7.8	10.2	37.2	19.2	23.4	
I 24	17.2	31.6	17.5	28.0	28.5	9.8	15.2	16.6	6.1	7.4	9.7	30.4	19.5	24.9	
I 25	12.7	32.7	12.7	29.6	29.2	3.3	15.0	16.4	7.4	6.0	8.8	50.2	16.8	21.7	
I 26	13.0	34.6	14.0	31.0	32.2	10.4	15.5	17.2	9.8	5.7	8.0	61.1	12.6	16.6	
I 27	12.7	36.4	13.4	34.4	32.3	8.7	17.0	18.0	7.5	6.0	9.6	48.6	11.0	19.8	
I 28	15.4	37.7	15.8	35.0	34.6	11.6	16.4	17.4	10.4	4.3	6.6	57.8	7.6	11.9	
ME	15.0	34.4	15.3	31.3	31.1	10.1	16.2	17.1	3.3	6.8	8.6	48.2	15.2	19.2	
MOY	16.2	33.4	16.8	30.9	30.2	11.0	15.8	16.3	8.6	6.3	8.0	46.4	14.1	18.5	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

MESESURES SOUS ABRI

MOIS

MARS

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	16.2	38.0	16.5	36.0	34.5	12.4	16.5	16.9	11.2	3.7	5.7	59.5	6.2	10.4
2	14.0	37.4	19.3	34.5	34.2	11.5	16.2	17.0	7.5	4.3	6.1	33.5	7.9	11.3
3	15.2	38.2	15.4	36.0	34.6	10.3	16.5	18.2	8.6	3.7	8.2	49.0	6.2	14.8
4	16.0	39.8	16.0	38.2	35.0	12.0	21.4	19.8	10.9	12.5	11.3	59.8	18.6	20.0
5	23.4	39.2	24.5	36.5	36.5	14.4	18.3	18.6	8.6	7.0	7.6	28.0	11.4	12.4
6	14.5	39.5	20.0	37.7	36.5	14.3	18.2	19.0	11.9	5.8	8.4	50.9	8.8	13.7
7	16.5	40.4	17.0	38.5	36.8	13.0	18.8	20.3	11.9	6.5	11.0	61.3	9.5	17.6
8	18.2	41.0	14.4	39.5	37.0	14.8	21.2	21.2	14.1	11.8	12.9	66.6	17.3	20.5
9	21.6	38.6	21.7	37.7	32.2	16.7	23.6	23.5	15.1	18.2	22.2	58.2	27.8	46.1
10	26.7	37.5	27.1	34.7	34.2	21.6	23.0	23.2	21.5	19.0	19.9	60.0	34.3	36.9
11F	19.0	39.0	19.6	36.8	35.2	14.1	19.4	19.8	12.1	9.3	11.3	52.7	14.8	20.4
12	24.4	36.2	25.3	33.0	33.3	15.5	17.5	19.3	10.1	8.0	11.6	31.3	15.9	22.6
13	21.5	35.6	22.2	32.2	33.0	14.6	17.3	19.0	10.8	8.2	11.1	40.4	17.0	22.0
14	19.2	36.0	19.5	33.4	32.3	13.5	16.2	17.7	10.9	5.2	9.0	48.0	10.0	18.5
15	20.4	34.5	20.4	31.5	32.5	12.0	15.2	18.2	7.5	4.7	9.8	31.3	10.1	20.0
16	22.0	33.2	22.0	30.3	31.0	11.5	15.2	17.3	5.5	5.6	9.2	20.8	12.9	20.4
17	22.5	36.5	24.0	33.8	34.0	13.4	16.5	17.3	7.2	5.4	6.9	24.1	10.2	12.9
18	24.3	38.5	27.2	35.0	34.5	13.8	17.5	21.0	5.5	6.5	14.4	15.2	11.5	26.2
19	23.4	39.1	23.5	37.0	36.7	15.6	19.0	19.5	11.6	8.1	9.4	40.1	12.8	15.2
20	22.0	39.6	22.0	37.3	35.7	15.5	18.5	21.2	12.6	6.8	13.9	47.7	10.6	23.7
21	23.5	37.6	23.7	34.0	35.0	16.0	18.1	18.5	12.2	8.5	8.5	41.6	15.9	15.0
22F	22.4	46.7	23.0	33.8	33.4	14.1	17.1	18.9	9.4	6.7	10.4	34.1	12.7	19.7
23	25.0	34.8	25.0	30.0	32.0	13.8	16.3	16.6	7.2	8.0	7.0	22.7	18.8	14.7
24	20.1	35.5	20.3	31.0	33.3	10.5	15.2	19.6	5.1	5.1	12.2	21.4	11.3	23.8
25	19.5	39.2	19.5	34.0	34.0	15.0	16.3	18.8	13.6	4.9	9.9	60.0	9.2	18.5
26	21.2	38.7	21.5	36.2	35.5	13.7	17.3	17.8	9.7	5.2	6.7	37.8	8.6	11.5
27	22.1	40.0	23.5	37.2	36.7	16.0	19.2	23.8	12.4	8.3	19.5	42.8	13.0	31.5
28	26.0	40.5	24.0	37.5	38.0	20.5	24.5	22.5	14.3	20.6	15.2	48.4	31.9	22.9
29	24.5	39.4	25.2	38.5	36.5	15.5	20.1	17.5	10.1	9.3	5.3	31.5	13.6	8.6
30	24.5	39.1	25.0	37.0	36.0	16.0	25.0	24.5	11.2	22.3	21.8	35.4	35.4	36.6
31	27.8	36.0	24.5	33.4	33.3	15.5	18.0	18.2	6.8	8.7	9.2	16.4	16.8	17.9
32	22.5	36.2	22.7	33.0	34.0	13.5	17.0	19.0	8.4	7.0	10.4	30.4	13.9	19.5
33	20.0	37.4	20.3	34.4	35.2	14.5	17.6	19.2	12.0	7.2	9.9	50.4	13.2	17.3
34F	23.0	37.9	23.7	34.7	35.0	15.0	18.8	19.8	10.4	9.7	11.6	36.1	16.9	20.3
MOY	21.5	37.9	22.1	35.1	34.6	14.4	18.4	19.5	10.6	8.6	11.1	40.8	14.9	20.1

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

MESURES SOUS ARI

MOIS

AVRIL

1974

		TEMP. SECHE			TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O				
		MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	1	21.4	37.3	21.5	35.0	35.0	14.0	18.2	19.3	10.2	7.9	10.2	39.8	14.0	18.1
1	2	22.9	37.5	23.5	35.0	34.3	13.5	19.0	18.5	7.8	9.6	9.1	26.9	17.0	16.8
1	3	21.6	38.6	21.8	36.7	36.3	16.8	18.9	17.5	15.3	8.1	5.5	58.6	13.1	9.0
1	4	24.5	39.0	25.0	36.2	35.0	14.0	15.9	18.0	7.5	2.4	7.5	23.7	3.9	13.3
1	5	21.0	39.0	23.0	35.6	35.5	13.2	15.8	18.5	7.6	2.7	8.2	27.0	4.6	14.1
1	6	22.4	39.5	23.0	37.3	37.0	12.8	17.6	19.0	6.9	4.9	8.1	24.5	7.6	12.8
1	7	20.6	40.0	20.8	38.4	37.0	13.6	20.3	20.8	10.0	9.8	12.0	40.7	14.4	19.1
1	8	21.2	40.4	21.2	38.5	37.5	15.8	20.2	18.5	13.8	9.5	6.6	54.8	13.9	10.2
1	9	18.0	41.0	19.5	38.3	38.0	12.5	20.8	21.5	9.1	11.0	12.9	40.1	16.3	19.4
1	10	22.2	41.5	22.5	39.8	39.3	17.0	23.6	21.6	15.1	16.6	12.1	55.4	22.7	17.0
11F	0	21.6	39.4	22.2	37.1	36.5	14.3	19.0	19.3	10.3	8.3	9.2	39.2	12.8	15.0
1	11	29.2	39.5	29.4	36.7	34.4	23.4	25.5	23.6	24.1	23.9	20.7	58.8	38.6	38.0
1	12	27.5	37.5	27.5	36.9	32.0	22.4	24.5	24.0	23.1	21.1	23.6	62.9	33.7	49.6
1	13	27.2	39.0	27.5	34.2	34.0	27.5	24.3	24.2	23.3	22.7	22.6	63.5	42.1	42.4
1	14	26.2	39.9	26.2	38.0	37.5	21.5	21.0	19.0	21.9	11.7	7.7	64.4	17.6	11.9
1	15	25.5	40.5	25.5	38.5	38.0	15.0	18.8	19.7	9.0	6.5	8.8	27.6	9.5	13.2
1	16	23.3	40.0	23.3	37.2	37.5	14.3	17.8	19.0	9.4	5.4	7.7	32.9	8.5	11.9
1	17	20.9	40.6	21.0	39.6	38.0	14.7	18.8	20.4	11.9	6.4	10.3	47.8	9.3	15.5
1	18	21.8	40.2	22.3	38.0	36.3	15.3	20.3	20.7	12.0	10.1	12.3	44.6	15.2	20.3
1	19	27.0	38.2	28.0	35.5	36.2	22.3	25.0	24.5	22.5	23.5	21.6	59.5	40.6	35.9
1	20	26.5	35.7	26.5	33.5	33.5	20.5	20.8	20.7	19.4	14.7	14.5	56.0	28.3	28.0
12F	0	25.5	38.7	25.7	36.7	35.7	19.2	21.7	21.6	17.7	14.6	15.0	51.8	24.3	26.7
1	21	24.7	39.5	24.8	37.0	36.5	20.5	19.0	20.5	20.7	8.1	11.7	66.2	12.8	19.1
1	22	21.5	41.1	21.5	39.4	38.5	16.0	20.6	20.7	13.9	9.7	10.6	54.2	13.5	15.5
1	23	23.8	40.2	23.8	38.0	37.8	17.0	24.0	24.0	14.1	19.0	19.1	47.8	28.6	29.1
1	24	25.9	41.1	24.5	38.5	39.0	18.8	20.2	23.5	13.4	9.5	16.9	32.5	13.9	24.1
1	25	26.2	39.7	26.7	38.0	37.7	18.4	21.7	21.0	14.7	13.3	11.9	42.0	20.0	18.2
1	26	24.0	39.8	24.5	38.6	37.2	17.7	26.0	25.4	15.0	23.8	23.3	48.8	34.7	36.6
1	27	26.4	40.3	26.4	37.4	36.3	21.9	25.8	24.9	22.7	24.2	22.6	66.0	37.6	37.3
1	28	26.0	39.4	26.0	37.2	34.0	22.0	25.0	24.0	23.3	22.2	22.0	69.4	34.9	41.3
1	29	27.9	40.2	28.3	38.3	36.5	23.7	24.5	23.5	25.7	20.0	18.9	66.8	29.6	30.9
1	30	27.3	41.4	27.3	39.3	36.6	14.8	25.4	19.7	7.2	21.6	9.9	19.8	30.3	16.1
13F	0	25.5	40.3	25.9	38.2	37.0	19.1	23.2	22.7	17.1	17.1	16.7	51.4	25.6	26.8
1	IM.V	24.2	39.5	24.6	37.3	36.4	17.5	21.3	21.2	15.0	13.3	13.6	47.4	20.9	22.8

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION BAN

MEURES SOUS ABRI

MOIS

MAI

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE 0/0		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	27.7	40.0	28.2	38.5	37.0	17.2	18.5	19.7	11.1	5.9	9.6	29.0	8.6	15.2
2	26.5	41.0	26.8	38.7	36.7	14.8	14.4	19.8	7.6	7.6	10.0	21.5	11.0	16.8
3	24.5	40.2	25.0	37.3	37.9	14.5	18.7	20.3	8.4	7.2	10.2	26.5	11.2	19.4
4	25.5	40.3	25.7	38.7	37.4	15.9	19.4	20.8	10.5	7.6	11.7	31.8	11.0	18.2
5	23.7	40.2	24.3	38.6	36.3	16.0	18.7	19.4	11.8	6.2	9.5	38.8	9.0	15.7
6	25.0	39.1	25.0	37.4	36.9	20.0	21.3	19.1	19.5	12.9	8.4	61.6	20.0	13.4
7	27.5	40.3	27.5	37.8	38.0	20.0	20.8	18.8	17.5	11.5	6.9	47.7	17.6	10.4
8	26.4	39.5	26.5	33.9	32.6	21.3	21.4	23.3	21.3	15.8	21.4	61.5	29.8	43.4
9	27.4	39.1	27.4	36.8	36.0	22.3	24.7	22.6	22.9	21.7	17.0	62.7	34.9	28.5
10	24.3	38.3	25.2	33.0	34.7	21.2	23.7	25.0	22.0	22.1	24.1	68.7	43.8	43.5
11E DI	25.9	39.2	26.2	37.1	36.4	18.3	20.7	20.9	15.3	11.9	12.9	45.0	19.7	22.0
11	28.2	39.9	28.2	36.6	31.9	23.2	23.8	23.0	24.5	19.5	21.2	64.1	31.7	44.8
12	27.0	41.0	27.3	38.2	35.0	22.7	23.7	24.7	24.0	18.0	23.1	66.2	26.8	41.0
13	28.3	38.7	28.3	36.0	28.6	23.5	25.2	20.6	25.2	23.6	18.0	65.5	39.6	46.0
14	22.7	36.2	23.8	31.4	34.0	20.5	24.2	23.3	21.5	24.6	20.3	73.0	53.5	38.1
15	26.3	37.9	26.4	35.7	35.5	22.8	24.3	24.8	24.9	21.5	23.0	72.4	36.7	39.7
16	27.8	39.3	28.2	37.0	37.5	24.2	26.5	23.2	27.0	26.4	17.3	70.6	42.0	26.7
17	26.7	39.3	26.9	36.9	33.3	22.1	25.7	22.7	22.8	24.3	19.3	64.3	38.8	37.6
18	26.7	39.4	26.8	37.7	32.2	22.2	25.8	22.4	23.1	24.0	19.5	65.6	36.7	40.5
19	26.5	38.6	26.7	36.8	36.0	21.4	24.6	24.9	21.3	21.4	22.8	60.8	34.4	38.3
20	27.0	37.3	27.0	34.5	35.2	21.6	24.7	26.0	21.6	23.5	26.4	60.6	42.9	46.3
21E DI	26.7	38.8	27.0	36.1	33.9	22.4	24.9	23.6	23.6	22.7	21.1	66.3	38.3	39.9
21	28.2	40.2	28.5	37.5	35.3	23.7	26.3	21.5	25.5	25.5	14.9	65.5	39.5	26.0
22	29.2	39.6	29.3	35.7	36.0	21.5	24.6	23.8	19.6	22.3	20.0	48.1	38.1	33.6
23	28.2	40.1	28.3	37.0	37.5	22.0	25.0	25.2	21.5	22.3	22.5	55.9	35.4	34.8
24	28.6	40.8	28.6	38.4	38.4	23.6	26.0	22.9	25.2	24.0	15.9	64.4	35.4	23.4
25	29.3	40.6	29.3	38.2	37.6	22.9	25.6	24.4	22.9	23.0	20.3	56.2	34.3	31.2
26	29.7	42.2	29.8	39.5	40.4	23.5	25.3	22.3	24.0	21.2	12.9	57.2	29.5	17.1
27	29.9	41.2	29.9	38.9	40.5	23.9	26.9	22.4	24.9	26.1	13.1	59.0	37.5	17.2
28	28.7	40.2	28.8	38.1	37.7	22.8	26.9	26.1	23.0	26.7	24.8	58.1	40.0	38.0
29	28.7	41.8	28.9	38.2	39.0	23.9	26.1	22.5	25.7	24.4	14.5	64.5	36.3	20.7
30	29.0	40.4	29.2	37.5	32.9	23.3	26.6	25.1	24.0	26.3	25.8	59.2	40.7	51.5
31	26.4	39.6	26.4	36.5	38.0	22.5	25.5	21.7	24.2	24.1	13.3	70.3	39.4	20.0
13E DI	28.7	40.6	28.8	37.8	37.6	23.1	25.9	23.4	23.7	24.2	18.0	59.9	36.9	28.5
MOY	27.1	39.6	27.4	37.0	36.0	21.3	23.9	22.7	20.9	19.7	17.3	57.1	31.8	30.1

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATION BAN

MEURES SOUT ABRI

MOIS

JUIN

1974

I	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
I 1	28.7	40.2	28.7	37.2	34.9	22.5	24.7	23.5	22.4	21.4	20.1	56.9	33.6	35.9
I 2	26.4	38.1	26.5	36.2	36.5	22.1	25.2	25.3	23.1	23.5	24.1	64.7	39.0	39.4
I 3	27.4	39.8	27.4	37.1	32.9	23.3	24.7	25.6	25.4	21.5	27.1	69.6	34.0	54.1
I 4	27.5	40.2	29.2	37.6	33.5	23.4	26.4	22.4	24.2	25.7	18.9	59.7	39.5	35.7
I 5	26.3	36.8	26.4	33.8	34.6	22.5	24.0	24.7	24.2	22.2	23.4	70.3	42.1	42.4
I 6	22.0	29.4	22.4	27.2	29.0	21.4	23.4	22.9	24.6	25.8	23.1	90.9	71.5	57.6
I 7	22.3	31.0	22.3	27.0	30.0	21.0	23.0	23.6	23.8	24.9	24.1	88.5	69.9	54.8
I 8	25.7	37.4	25.7	34.5	36.4	23.7	24.5	23.4	27.7	23.0	18.7	83.9	42.0	30.7
I 9	29.0	40.2	29.2	37.4	38.5	23.6	24.2	24.2	24.7	19.9	19.1	60.9	30.9	28.0
I 10	28.5	38.2	28.7	35.7	34.2	23.3	25.8	24.5	24.4	25.5	23.2	62.0	43.5	43.0
ILE DI	26.4	37.2	26.7	34.4	34.1	22.7	24.6	24.0	24.5	23.3	22.1	70.9	44.6	42.4
I 11	27.0	37.2	27.2	35.0	23.6	23.3	23.9	22.7	25.5	21.0	26.0	70.7	37.3	92.1
I 12	20.0	37.7	25.1	34.0	36.8	24.0	24.9	23.2	28.9	24.4	17.9	90.8	45.8	28.8
I 13	28.7	39.7	28.7	37.5	37.9	22.4	24.8	25.3	22.2	21.4	22.5	56.4	33.1	34.1
I 14	28.2	36.0	28.2	34.6	34.2	22.4	25.2	25.3	22.5	24.7	25.3	58.8	44.8	46.9
I 15	28.2	35.5	28.4	27.0	30.7	23.8	22.5	23.7	25.8	23.7	23.8	66.7	66.5	53.8
I 16	23.8	37.9	24.3	35.9	36.2	21.8	25.3	25.9	24.1	24.0	25.4	79.4	40.5	42.2
I 17	27.9	37.4	27.9	36.6	35.5	22.7	26.2	25.6	23.5	25.9	25.1	62.5	42.1	43.3
I 18	21.7	37.0	23.5	32.5	35.5	20.4	25.0	24.5	21.5	25.8	22.2	74.3	52.7	38.3
I 19	28.0	36.8	24.0	34.5	35.0	23.7	26.0	25.4	25.9	27.0	25.0	68.5	49.3	44.4
I 20	26.9	38.1	27.1	36.8	34.9	23.0	24.0	24.0	24.8	19.9	21.4	69.2	32.0	38.2
I 21	26.0	37.3	26.8	34.4	34.0	22.8	24.8	24.6	24.5	23.8	23.5	69.7	44.4	46.2
I 22	25.7	38.7	25.8	36.3	35.7	21.7	24.5	23.5	22.7	21.6	19.5	68.4	35.7	33.3
I 23	27.7	39.0	27.7	35.3	37.2	23.3	24.5	22.8	25.1	22.3	16.6	67.6	38.9	26.1
I 24	25.0	40.2	26.2	37.0	19.0	21.6	24.5	22.4	22.2	21.0	14.2	65.3	33.4	20.2
I 25	28.7	41.0	28.7	38.5	19.2	23.8	24.4	25.3	25.6	19.6	21.5	65.0	28.7	30.4
I 26	29.2	36.4	29.2	35.2	33.9	24.5	24.7	24.3	27.0	22.9	22.9	66.6	40.2	43.2
I 27	27.0	37.2	27.0	35.5	34.6	23.0	24.5	23.6	24.9	22.2	20.6	69.9	38.3	37.4
I 28	24.0	39.2	29.0	36.2	34.7	23.5	25.2	23.5	24.6	23.5	20.2	61.4	39.0	36.4
I 29	19.0	35.0	23.6	31.5	31.7	21.5	24.2	25.1	23.9	24.5	26.7	82.1	52.9	57.0
I 30	26.2	36.5	26.2	33.9	32.3	23.1	25.9	25.9	25.8	27.2	28.4	75.9	51.3	58.6
I 31	24.7	34.7	24.2	32.7	32.8	22.3	23.8	22.8	25.4	22.5	20.0	84.2	45.4	40.1
I 32	26.1	37.8	26.8	35.2	35.1	22.8	24.6	23.9	24.7	22.7	21.1	70.6	40.4	38.3
I MOY	26.2	37.4	26.8	34.7	34.4	22.8	24.7	24.2	24.5	23.3	22.2	70.4	43.1	42.3

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

MESURES SOUS ABRI

MOIS

JUILLET

1974

	TEMP. SECHE					TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	06H	12H	18H	06H	12H	18H	06H	12H	18H	06H	12H	18H
1	24.3	35.8	24.3	33.2	33.8	21.1	25.4	25.1	22.5	26.3	25.1	74.1	51.6	47.6
2	26.2	34.8	26.2	34.0	34.2	23.1	25.4	25.0	25.9	25.7	24.9	75.9	48.2	45.4
3	23.0	36.1	23.3	34.4	29.0	20.8	22.9	23.0	22.6	19.0	23.4	79.1	34.8	50.4
4	20.0	27.2	21.7	25.2	26.3	19.7	22.5	23.5	21.4	25.1	26.7	82.5	78.4	78.1
5	22.5	32.7	23.3	29.9	26.5	22.5	24.8	22.2	26.6	27.3	23.4	93.1	64.7	67.6
6	22.3	33.8	22.5	31.4	31.2	21.1	24.4	24.2	23.9	25.1	24.7	87.8	54.5	54.3
7	26.2	33.6	26.2	31.8	32.2	23.9	25.5	25.6	27.8	27.7	27.7	81.8	58.8	57.5
8	21.3	28.7	25.7	20.9	24.1	23.2	20.0	21.7	26.4	22.6	24.0	80.0	91.5	80.0
9	21.5	30.9	21.8	29.2	29.2	21.3	25.0	24.7	24.9	28.4	27.6	95.4	70.1	68.1
10	20.7	28.2	21.0	26.6	24.3	20.4	23.8	23.3	23.4	27.2	27.7	94.1	78.1	91.3
11	22.8	32.4	23.6	29.7	29.1	21.7	24.0	23.8	24.5	25.4	25.5	84.4	63.1	64.8
12	23.4	30.9	23.5	29.5	29.5	23.2	24.6	24.3	28.1	27.1	26.3	97.1	65.7	63.8
13	19.0	30.2	20.6	26.3	29.4	20.1	22.7	23.4	23.1	24.7	24.1	95.2	72.2	59.8
14	22.7	31.5	23.7	30.3	30.2	22.3	24.3	24.4	25.8	25.7	26.0	88.1	59.5	60.5
15	24.0	32.4	24.1	30.6	31.0	22.6	24.7	24.6	26.2	26.5	25.9	87.4	60.3	57.6
16	20.8	29.5	22.7	28.4	28.5	21.7	22.8	23.2	25.1	23.4	24.3	91.1	60.5	62.4
17	23.5	32.9	23.8	31.0	31.5	22.2	25.0	24.3	25.4	27.0	24.7	86.2	60.0	53.4
18	25.6	33.5	25.6	32.6	31.6	23.6	26.2	24.5	27.5	29.0	25.2	83.8	58.9	54.1
19	24.4	33.4	24.7	32.5	31.7	22.7	24.8	24.2	26.0	25.3	24.3	83.6	51.6	51.9
20	25.7	31.5	25.7	29.7	26.0	23.4	24.2	22.2	26.9	25.9	23.8	81.5	62.1	70.8
21	23.3	34.2	23.7	32.3	26.1	22.8	25.4	22.1	27.0	27.0	23.4	92.2	55.7	69.2
22	23.2	32.0	23.8	30.3	29.6	22.5	24.5	23.7	26.1	26.2	24.8	88.6	60.7	60.3
23	22.7	29.7	22.7	27.0	27.8	20.4	22.8	23.4	22.1	24.4	25.3	80.2	68.5	67.7
24	22.0	31.0	22.4	29.5	29.7	21.3	24.2	24.7	24.4	26.0	27.2	90.1	63.0	65.2
25	24.4	33.0	24.4	30.8	23.7	22.6	25.0	23.1	25.9	27.1	27.7	84.8	60.9	94.6
26	23.4	26.0	25.2	22.1	25.8	23.6	21.3	23.4	27.8	24.6	26.8	86.8	92.5	80.7
27	23.2	30.1	23.3	29.3	23.9	22.8	24.5	23.3	27.3	27.0	28.1	95.5	66.2	94.8
28	23.3	30.7	24.3	29.0	29.4	23.4	26.0	24.7	28.0	31.2	27.4	92.2	77.9	66.8
29	20.0	29.8	20.7	27.7	28.7	20.0	23.3	24.5	22.8	26.4	27.4	93.4	71.1	69.6
30	21.3	29.0	23.9	23.2	27.4	22.8	22.3	24.1	26.9	26.1	27.4	91.3	91.9	75.1
31	22.2	30.3	22.5	29.8	28.8	21.8	25.4	24.5	25.5	29.0	27.3	93.6	69.1	68.9
32	24.4	31.9	24.5	29.7	30.0	22.8	24.3	23.9	26.4	26.1	24.9	85.9	62.5	58.6
33	24.2	33.3	24.2	30.4	31.8	21.8	22.9	25.0	24.2	22.1	26.3	80.2	50.9	55.9
34	23.1	30.4	23.5	28.0	27.9	22.1	23.9	24.1	25.6	26.4	26.9	88.5	70.4	72.5
MOY	23.0	31.6	23.6	29.3	28.8	22.1	24.1	23.9	25.4	26.0	25.8	87.2	64.9	66.1

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

MESURES SOUS ABRI

MOIS

AOUT

1974

	TEMP. SECHE				TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O			
	MINI	MAXI	(1)	12H	18H	(1)	12H	18H	(1)	12H	18H	(1)	12H	18H
1	25.8		25.8	31.5	31.7	23.7	25.7	25.3	27.6	28.5	27.2	83.1	61.6	58.1
2	22.2	29.7	26.0		28.9	23.5		25.1	26.9		28.9	80.1		73.0
3	24.7		28.9			25.8			30.7			77.1		
4														
5	21.0		26.4			23.5			26.6			77.3		
6	23.7		26.0			24.0			28.2			83.9		
7	23.5		26.2			24.2			28.6			84.1		
8	24.2		27.8			24.2			27.3			73.1		
9	26.4		29.2			26.0			31.1			76.7		
10	22.2		28.0			24.4			27.7			73.3		
MOY	23.7		27.1			24.4			28.3			78.7		
11	24.3		28.3			24.2			26.9			69.9		
12	23.8		33.1			24.3			23.5			46.4		
13	23.1	33.0	27.4			24.5			28.4			77.8		
14	24.1	31.7	25.7			24.2			29.0			87.9		
15	20.5		24.5			22.2			24.9			81.1		
16	22.2		26.7			24.0			27.7			79.1		
17	22.7		23.5			22.4			26.2			90.6		
18	20.8	28.3	22.4			21.0			23.7			87.5		
19	22.4	24.4												
20	22.7	24.4	27.0			24.1			27.7			77.7		
MOY	22.6	30.5	26.5			23.4			26.4			77.6		
21	23.0		26.1			24.0			28.1			83.2		
22	22.0	30.1	25.0			23.4			27.5			86.9		
23	20.5	30.8	25.3			22.7			25.5			79.1		
24	24.8	31.2	23.2			24.8			28.6			74.8		
25	22.1	31.6	27.2			24.3			28.1			77.9		
26	22.5	31.7	26.8			24.0			27.6			78.4		
27	21.5	32.5	25.0			23.0			26.5			83.7		
28	20.3	31.2	25.2			22.4			24.8			77.4		
29	20.7	29.4	25.7			23.5			26.4			75.4		
30	19.7	30.7	24.7			22.4			25.2			81.1		
31	23.2	30.2	25.3			23.8			28.2			87.5		
MOY	21.8	30.9	26.0			23.5			27.0			80.5		
MOY	22.7	30.7	26.5			23.7			27.2			79.0		

(1) Observations effectuées au cours de la matinée à heures variables.

**ETUDE HYDROLOGIQUE DU LAC DE SAN**

**STATION SAN**

MEURES SOUS AERI

MOIS

SEPTEMBRE 1974

	TEMP. SECHE			TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	OMMO 12H 10M	MINI	MAXI	OMMO 12H 10M	OMMO 12H 10M	OMMO 12H 10M	OMMO 12H 10M	OMMO 12H 10M		
1	23.4	30.8	24.8	23.9			20.9			92.4		
2	25.9	32.2	26.7	24.7			29.5			84.3		
3	20.0	32.3	26.3	23.3			26.2			76.6		
4	21.3	30.4	26.2	24.0			29.1			82.7		
5	21.7	32.3	27.3	24.0			27.2			75.0		
6	22.7	32.3	27.9	24.9			29.1			77.4		
7	21.2	28.0	27.2	24.3			28.1			77.9		
8	21.3	31.7	30.9	29.1			27.6			63.2		
9	24.4	34.4	28.7	24.2			26.6			67.5		
10	24.0	33.5	26.0	23.0			29.7			76.9		
11E D1	22.6	31.0	27.2	24.1			27.7			77.4		
11	23.5	33.5	27.5	23.2			25.0			68.1		
12	22.5	33.1	27.0	22.6			23.9			67.1		
13	23.0	31.3	25.2	22.3			24.6			76.8		
14	21.0	30.7	27.5	22.3			22.8			62.1		
15	22.3	31.0	24.2	23.2			27.6			91.5		
16	18.6	30.2	27.2	22.3			23.1			64.0		
17	21.8	30.2	22.0	21.3			24.7			93.5		
18	19.4	30.0	24.2	22.5			25.9			85.8		
19	22.5	30.0	27.0	23.9			26.2			73.5		
20	23.1	32.3	27.5	25.0			29.7			80.9		
21E D1	21.8	31.2	25.9	22.8			25.4			76.3		
21	22.8	33.1	27.9	24.2			27.3			72.6		
22	23.5	33.8	27.3	24.2			27.7			76.4		
23	20.0	34.2	28.4	23.2			24.3			62.8		
24	23.4	33.0	29.2	25.2			28.9			71.3		
25	25.2	33.2	26.3	24.2			28.5			83.3		
26	23.5	32.5	27.4	22.5			23.4			64.1		
27	22.9	32.9	29.4	25.4			29.3			71.4		
28	19.8	34.0	23.4	22.1			25.5			88.7		
29	24.5	34.3	27.8	24.2			27.3			73.1		
30	22.8	33.0	27.0	22.8			24.4			68.9		
31E D1	22.8	33.4	27.4	23.8			26.7			73.2		
MOY	22.4	33.1	26.8	23.6			26.6			75.6		

ETUDE HYDROLOGIQUE DU LAC DE DAM

STATION DAM

MESESURES SOUS AERI

MOIS

OCTOBRE

1974

	TEMP. SECHE			TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	GM	GM	GM	GM	GM	GM	GM	GM	GM	
1	23.2	33.7	26.7	25.7			25.1			65.0		
2	20.7	35.1	26.0	22.7			25.0			74.4		
3	22.4	30.2	25.5	23.2			26.6			81.6		
4	20.4	32.2	25.5	23.7			27.0			83.2		
5	23.2	33.5	30.5	25.2			27.9			63.0		
6	23.6	36.5	32.0	25.0			28.4			59.6		
7	22.0	36.0	31.0	25.5			27.7			58.0		
8	23.3	38.7	28.6	24.3			27.0			64.0		
9	23.2	35.2	25.7	22.8			25.4			77.0		
10	23.5	34.7	28.5	22.8			23.3			59.9		
11F DI	22.6	34.3	28.5	24.2			26.0			69.5		
11	23.5	33.0	25.0	23.0			25.0			77.7		
12	23.4	34.0	28.0	24.2			26.6			67.2		
13	25.0	35.9	27.0	23.7			26.7			74.9		
14	24.2	36.0	28.5	24.7			26.1			72.2		
15	25.3	36.2	29.0	25.9			29.2			69.6		
16	22.0	33.8	28.0	24.2			26.6			67.2		
17	23.2	37.2	28.2	23.7			23.7			67.2		
18	23.4	36.0	27.4	23.3			25.4			69.6		
19	24.0	36.0	30.0	24.6			26.7			62.9		
20	23.4	35.7	26.0	21.2			21.4			63.7		
21E DI	24.0	35.7	28.0	23.0			26.2			69.2		
21	22.7	37.2	27.0	22.0			22.5			63.1		
22	25.8	37.7	27.2	22.4			23.3			64.0		
23	22.4	37.0	25.3	22.9			23.0			77.6		
24	20.5	37.6	24.0	21.9			23.6			79.2		
25	20.2	37.7	27.0	23.3			25.7			72.1		
26	19.4	37.9	23.1	19.0			20.5			72.6		
27	19.0	36.1	25.7	20.5			20.0			60.6		
28	16.0	36.7	23.0	17.5			15.1			51.2		
29	18.9	36.8	25.3	19.9			19.0			58.9		
30	10.9	36.0	27.3	16.9			10.4			28.6		
31	17.5	35.0	24.4	16.0			13.3			43.5		
13E DI	20.1	36.0	25.5	20.2			19.9			61.1		
1MOY	22.2	35.7	27.3	22.7			24.2			66.4		



ETUDE HYDROLOGIQUE DU LAC DE DAN

STATION DAN

MEURES SOUS ABAI

MOIS DECEMBRE 1974

	TEMP. SECHE			TEMP. HUMIDE			TENSION VAPEUR			HUMIDITE O/O		
	MINI	MAXI	OMI	MINI	MAXI	OMI	MINI	MAXI	OMI	MINI	MAXI	OMI
1	14.2	33.0	20.7	12.0			8.7			35.6		
2	13.0	32.5	15.3	12.4			12.2			70.0		
3	13.4	32.7	21.1	11.9			6.8			27.2		
4	12.0	32.7	15.7	10.8			9.1			50.9		
5	11.3	29.1	20.3	12.0			7.6			31.9		
6	10.6	27.2	11.3	7.9			7.9			58.8		
7	11.4	28.4	12.5	8.7			8.2			56.4		
8	11.6	29.0	12.3	8.6			8.2			57.1		
9	11.2	30.0	16.8	10.2			7.3			38.1		
10	11.7	31.2	18.2	13.0			11.0			52.6		
11E DI	12.0	30.6	16.4	10.8			8.7			47.9		
12	11.8	32.8	13.1	10.0			9.8			64.8		
13	12.4	32.9	18.0	11.6			8.7			42.1		
14	13.4	33.5	14.5	11.8			11.7			70.6		
15	13.8	33.0	14.2	12.2			12.7			78.2		
16	11.2	32.7	14.5	9.7			8.3			50.1		
17	11.5	31.9	17.9	12.5			10.3			50.1		
18	11.9	32.6	15.3	12.6			11.5			65.9		
19	10.7	32.5	15.8	12.2			11.4			63.3		
20	11.4	33.4	13.0	10.8			11.2			74.5		
21	12.2	35.6	12.4	11.3			12.5			86.5		
22E DI	12.0	33.1	14.9	11.4			10.8			64.6		
23	13.0	35.9	18.2	10.5			6.7			32.0		
24	12.8	31.8	15.8	10.8			9.1			50.5		
25	11.2	31.3	13.0	9.9			9.7			64.5		
26	14.2	31.2	16.0	10.9			8.1			44.4		
27	14.7	31.0	21.2	13.4			9.4			37.3		
28	16.3	28.2	21.4	13.0			8.5			33.3		
29	16.2	28.0	21.4	12.6			7.8			30.6		
30	19.2	29.0	21.0	12.0			7.1			28.5		
31	15.3	28.2	16.0	10.8			8.9			48.8		
MOY	16.5	29.6	17.8	11.7			9.0			44.1		
MOY	12.7	29.6	15.5	9.8			7.7			43.6		
13E DI	14.7	30.3	17.9	11.3			8.4			41.6		
MOY	13.0	31.3	16.5	11.2			9.3			51.0		

ETUDE HYDROLOGIQUE DU LAC DE BASS

STATION 504

EVAPORATION 1952 JANVIER 1952

		CORCORAN					PICHE	
EVAPORATION (M.L. 100 P. SUPERF.)								
		06H	18H	05h	22h	13h	00H	18H
I 1	I 2.4	4.0	20.5	20.2	16.7	2.9	4.0	
I 2	I 2.4	5.8	20.7	20.3	20.5	2.4	5.1	
I 3	I 2.4	3.6	20.7	20.0	25.5	4.3	4.9	
I 4	I 2.4	7.2	20.2	22.9	24.6	1.6	7.0	
I 5	I 2.4	5.4	19.2	23.4	24.0	1.0	7.4	
I 6	I 2.4	6.4	19.2	23.8	21.5	2.8	6.0	
I 7	I 2.4	6.0	19.0	23.4	23.3	2.2	7.5	
I 8	I 2.4	5.2	18.0	20.7	21.7	3.6	6.4	
I 9	I 2.0	6.0	18.0	21.2	21.5	2.2	6.9	
I 10	I 2.4	6.0	17.2	23.0	21.5	2.4	7.0	
11E DI		74.2	19.2	21.9	23.4	37.0		
I 11	I 2.0	5.7	17.8	21.3	21.0	2.1	7.1	
I 12	I 2.4	6.0	18.5	21.4	22.3	1.4	5.3	
I 13	I 2.4	6.4	17.5	22.8	22.5	2.5	6.9	
I 14	I 2.4	4.8	19.2	21.8	22.5	1.7	5.3	
I 15	I 2.0	4.4	16.5	21.5	22.5	1.7	4.5	
I 16	I 2.4	5.2	18.7	22.4	22.3	2.3	5.3	
I 17	I 2.4	5.2	18.0	21.6	22.2	2.2	6.3	
I 18	I 2.4	4.8	17.5	21.2	21.8	1.9	6.5	
I 19	I 2.0	4.8	18.7	20.3	21.2	2.4	6.6	
I 20	I 2.4	5.2	17.5	21.5	22.1	1.5	5.0	
12E DI		74.6	18.1	21.6	22.1	79.5		
I 21	I 2.0	4.0	16.8	23.5	23.2	1.4	5.4	
I 22	I 2.4	5.2	19.0	22.5	23.5	1.7	6.1	
I 23	I 2.4	5.2	16.9	22.7	22.5	2.7	6.3	
I 24	I 2.4	5.2	17.5	21.2	22.7	2.4	7.6	
I 25	I 2.4	5.6	18.5	22.0	23.0	2.1	5.1	
I 26	I 2.4	5.6	19.0	22.0	23.3	3.8	6.1	
I 27	I 2.4	5.2	19.8	22.3	22.5	1.5	6.5	
I 28	I 2.0	4.4	18.5	24.5	24.4	2.5	4.9	
I 29	I 2.4	4.0	19.0	23.4	24.8	1.5	4.5	
I 30	I 2.0	4.0	19.0	24.2	24.5	1.5	5.0	
I 31	I 2.8	5.2	21.0	21.0	22.9	3.2	6.5	
13E DI		80.0	18.5	22.7	23.4	88.3		
ITOT		234.0				254.3		
IMOV		7.5	19.3	22.4	23.0	8.2		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION MOIS FEVRIER 1974

		COLORADO						PICHE	
		EVAPORATION			TEMP. SUPERF.				
		06H	18H	06H	12H	18H	06H	18H	
I	1	2.4	8.0	20.0	23.0	24.0	3.0	8.4	
I	2	2.8	6.4	20.3	24.2	24.5	3.1	9.2	
I	3	2.4	6.4	21.0	23.4	23.4	2.4	9.1	
I	4	3.2	6.0	20.3	24.3	24.1	2.1	8.1	
I	5	3.2	5.6	20.5	24.5	24.8	2.4	7.1	
I	6	2.4	5.6	20.5	24.8	25.4	2.3	7.0	
I	7	2.8	4.8	20.5	24.4	25.4	1.7	6.9	
I	8	2.4	4.8	20.5	24.5	26.5	1.7	7.1	
I	9	2.0	7.2	19.7	24.0	24.5	1.7	8.3	
I	10	2.4	7.2	19.8	25.0	24.2	1.6	8.3	
11e DI		48.0		20.3	24.2	24.7	100.5		
I	11	2.8	8.0	20.2	23.8	23.5	1.8	8.7	
I	12	3.2	7.2	20.4	21.4	21.3	3.7	8.4	
I	13	3.2	6.8	19.0	22.4	23.5	3.9	7.6	
I	14	2.0	6.0	20.0	24.5	25.5	2.4	7.6	
I	15	2.0	6.4	21.8	25.7	26.8	2.1	7.1	
I	16	2.8	4.8	21.0	27.7	27.7	1.8	5.3	
I	17	3.2	7.2	22.0	25.3	24.5	1.9	11.0	
I	18	5.2	6.4	20.0	22.0	23.7	3.2	8.6	
I	19	2.8	7.2	19.3	21.2	22.7	3.6	8.5	
I	20	2.4	6.0	19.0	23.2	24.4	2.4	7.8	
12e DI		45.6		20.3	23.7	24.4	107.4		
I	21	2.8	6.0	19.5	26.4	25.0	1.8	6.9	
I	22	2.8	6.0	21.0	24.8	26.0	1.8	8.2	
I	23	3.2	6.0	20.0	23.3	24.3	4.3	9.2	
I	24	2.8	5.6	19.7	23.0	24.8	3.0	7.7	
I	25	2.8	6.0	19.5	23.0	26.2	2.4	7.8	
I	26	2.8	5.2	19.5	24.7	26.5	1.8	7.9	
I	27	3.2	6.0	20.5	25.7	26.5	2.2	7.4	
I	28	2.8	7.6	21.0	24.8	26.5	2.0	9.1	
13e DI		71.6		20.1	24.5	25.7	93.5		
TOT		255.2					291.4		
MOY		9.1		20.2	24.1	24.9	10.4		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION

MOIS

MARS

1974

		COLORADO						PICHE	
		EVAPORATION		TEMP. SUPERF.					
		06H	18H	06H	12H	18H	06H	18H	
I	1	2.8	8.4	22.0	24.0	25.6	1.9	11.4	
I	2	4.4	7.2	21.2	24.7	26.4	4.1	8.8	
I	3	3.2	5.6	22.0	25.3	27.6	1.1	7.5	
I	4	3.2	4.4	23.0	28.0	29.2	4.5	5.9	
I	5	4.8	7.2	23.8	26.5	28.1	3.7	9.8	
I	6	4.0	6.0	23.7	26.7	29.0	2.4	7.8	
I	7	3.6	6.8	24.0	27.0	29.5	1.8	7.7	
I	8	2.8	4.8	24.2	29.5	30.8	2.0	5.3	
I	9	3.2	2.0	26.2	31.0	29.0	2.4	4.5	
I	10	1.6	5.6	26.3	30.1	30.7	2.2	4.5	
11E DI		91.6		23.6	27.3	28.6	99.3		
I	11	4.8	7.6	26.0	27.6	29.0	3.2	8.3	
I	12	3.2	4.4	24.6	27.5	29.5	3.0	5.7	
I	13	5.2	6.8	24.5	26.2	28.0	4.0	7.9	
I	14	3.2	6.0	24.0	25.2	27.0	3.1	7.1	
I	15	3.6	6.8	22.2	23.5	25.5	4.8	7.5	
I	16	3.2	6.0	23.0	24.6	26.5	3.4	3.7	
I	17	3.6	6.8	23.5	25.0	27.2	4.1	8.9	
I	18	1.6	7.2	25.2	27.0	30.0	2.6	7.9	
I	19	3.6	5.2	26.0	28.5	31.0	2.3	6.1	
I	20	3.6	7.2	27.0	29.0	29.6	2.8	7.3	
12E DI		99.6		24.6	26.4	28.3	108.7		
I	21	7.6	8.5	23.6	24.3	26.2	7.4	9.8	
I	22	3.6	4.8	22.5	24.7	27.3	4.4	6.1	
I	23	3.2	6.4	23.8	26.2	27.6	2.3	8.2	
I	24	3.6	8.0	24.3	26.0	27.5	2.8	9.5	
I	25	2.4	6.8	24.6	27.0	29.5	2.9	9.1	
I	26	4.4	6.4	26.0	31.5	31.2	3.8	6.2	
I	27	4.4	7.2	26.2	29.0	30.0	4.2	8.2	
I	28	4.0	4.0	25.7	31.6	31.5	3.0	4.5	
I	29	4.8	8.8	27.5	28.0	28.5	3.4	9.4	
I	30	5.2	6.0	24.0	26.4	29.4	5.3	7.4	
I	31	4.0	6.0	25.4	28.1	30.0	2.0	7.3	
13E DI		120.1		24.9	27.5	29.0	127.2		
TOTAL		311.3					345.2		
IMOY		10.0		24.4	27.1	28.6	10.8		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION

MOIS

AVRIL

1974

		COLORADO						PICHE	
		EVAPORATION			TEMP. SUPERF.				
		06H	18H	06H	12H	18H	06H	18H	
1	1	4.4	6.4	25.2	29.0	30.5	3.5	6.6	
1	2	4.8	7.2	25.3	29.2	29.4	4.5	7.5	
1	3	5.2	7.2	25.0	27.3	29.2	3.4	9.4	
1	4	4.8	8.4	25.3	27.2	28.7	4.5	10.0	
1	5	4.8	8.8	24.7	27.0	29.0	3.3	10.6	
1	6	4.8	9.0	24.7	27.9	29.4	4.1	9.9	
1	7	4.8	10.4	25.0	27.7	28.2	3.7	7.8	
1	8	4.8	7.2	25.0	28.5	30.0	2.7	7.7	
1	9	4.4	4.8	24.5	30.0	31.0	2.4	6.5	
1	10	4.8	2.4	21.5	32.8	32.5	2.7	6.0	
11e DI		118.4		24.6	28.7	29.8	116.8		
1	11	3.2	5.6	29.0	33.4	32.5	3.9	4.2	
1	12	5.2	5.8	28.7	32.5	31.5	2.7	5.1	
1	13	3.2	2.8	28.7	31.2	31.2	2.0	3.3	
1	14	3.2	7.2	29.0	32.0	31.6	1.7	6.1	
1	15	5.6	10.8	26.5	29.2	30.2	4.1	10.5	
1	16	5.6	8.8	25.5	28.5	30.0	5.1	8.8	
1	17	3.6	7.2	25.8	29.0	31.0	2.8	9.8	
1	18	5.2	4.0	31.5	30.0	31.5	2.7	5.0	
1	19	4.0	4.0	27.7	32.5	33.0	3.1	4.0	
1	20	5.2	3.6	29.0	29.0	29.2	3.4	4.5	
12e DI		103.8		28.0	30.7	31.2	92.8		
1	21	3.2	6.0	27.2	29.8	30.5	2.1	8.1	
1	22	4.4	6.4	26.5	30.5	31.8	2.7	8.4	
1	23	4.8	4.0	27.1	32.5	33.2	2.9	4.8	
1	24	4.8	9.2	29.3	31.5	32.3	2.6	9.3	
1	25	5.6	6.8	27.0	30.0	30.5	5.5	7.1	
1	26	3.2	4.8	26.5	34.0	32.2	3.3	4.9	
1	27	4.8	3.6	27.7	33.5	32.5	2.8	4.1	
1	28	3.6	5.6	27.8	32.5	31.0	2.8	4.9	
1	29	3.2	7.2	29.7	34.2	32.8	2.0	6.6	
1	30	4.0	10.4	28.2	31.2	30.6	4.3	12.4	
13e DI		105.6		27.7	32.0	31.7	101.6		
TOTAL		327.8					311.2		
MOY		10.9		26.8	30.5	30.9	10.4		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION MOIS MAI 1974

		COLORADO						PICHE	
		EVAPORATION		TEMP. SUPERF.					
		06H	18H	06H	12H	18H	06H	18H	
I	1	4.8	8.8	26.5	28.7	29.0	4.2	11.6	
I	2	4.0	9.2	26.0	29.2	29.5	4.2	13.2	
I	3	5.2	7.2	25.8	30.0	31.5	4.0	6.9	
I	4	4.4	8.0	26.3	30.2	31.5	5.1	10.1	
I	5	4.4	8.4	26.5	30.0	30.8	3.6	10.3	
I	6	4.4	6.8	26.4	32.5	31.4	3.0	7.0	
I	7	4.0	8.4	27.9	32.3	31.5	3.2	8.5	
I	8	5.6	4.0	27.7	29.9	31.5	3.6	4.4	
I	9	4.0	5.6	28.2	35.2	32.6	2.2	4.9	
I	10	5.6	2.8	22.7	32.0	33.2	2.7	3.2	
11E DI		115.6		26.4	31.0	31.3	111.7		
I	11	4.4	6.8	29.2	35.8	33.5	2.4	5.5	
I	12	5.2	9.2	28.7	35.8	34.1	2.4	5.9	
I	13	4.8	6.0	29.3	34.2	32.0	3.1	4.2	
I	14	4.0	3.2	26.1	34.5	32.5	1.7	3.4	
I	15	3.6	4.4	28.5	36.0	35.0	2.4	4.3	
I	16	3.6	6.0	29.9	37.0	34.4	2.0	5.0	
I	17	4.8	5.6	29.4	35.5	34.4	3.4	4.5	
I	18	3.6	6.8	29.7	35.7	33.5	2.4	5.2	
I	19	4.4	6.4	29.0	34.7	34.5	2.7	5.1	
I	20	4.8	8.0	28.7	35.0	34.5	3.9	4.8	
12E DI		103.6		28.9	35.4	33.8	74.3		
I	21	5.6	6.4	29.8	36.7	33.8	2.1	5.5	
I	22	5.6	6.4	29.7	35.7	32.9	5.4	4.8	
I	23	5.6	7.2	28.5	34.2	34.8	4.9	5.2	
I	24	3.2	6.8	24.5	37.0	34.7	3.0	4.9	
I	25	6.0	4.4	30.0	37.5	34.4	3.9	5.0	
I	26	4.0	6.8	30.7	36.8	34.4	2.6	6.3	
I	27	4.4	7.2	30.8	32.2	35.0	3.3	5.4	
I	28	4.4	4.8	30.5	36.6	35.8	3.6	4.5	
I	29	6.8	6.8	30.7	36.9	34.5	3.1	5.7	
I	30	6.4	6.0	30.3	36.5	33.3	3.8	4.3	
I	31	3.6	6.4	28.8	35.0	34.4	2.1	4.8	
13E DI		124.8		29.9	35.9	34.4	94.2		
I	I	I	I	I	I	I	I	I	
ITOT							280.2		
I	I	I	I	I	I	I	I	I	
IMOY		11.1		28.4	34.2	33.2	9.0		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION                      MOIS              JUIN              1974

		COLORADO						PICHE	
		EVAPORATION			TEMP. SUPERF.				
		06H	18H	06H	12H	18H	06H	18H	
1	1	4.0	8.0	29.4	34.0	32.6	3.1	5.2	
1	2	4.4	4.8	27.9	34.2	34.6	3.6	4.2	
1	3	5.2	4.4	29.0	35.2	33.0	3.2	4.5	
1	4	2.8	6.4	29.6	34.6	34.4	2.2	5.1	
1	5	5.4	4.8	28.7	32.9	33.6	2.9	3.8	
1	6	4.2	0.5	28.2	29.3	29.8	2.3	1.3	
1	7	2.9	1.6	26.7	28.5	29.2	1.2	1.0	
1	8	1.6	4.8	28.0	33.2	33.5	1.0	5.0	
1	9	4.8	5.2	29.5	34.5	35.2	3.0	5.6	
1	10	7.2	6.8	29.4	35.3	32.8	3.8	4.5	
11E DI		89.8		28.6	33.2	32.9	66.5		
1	11	6.0	6.7	29.5	36.0	32.0	2.6	3.7	
1	12	6.0	4.8	28.5	34.3	33.9	0.8	4.0	
1	13	3.6	5.6	29.8	33.4	35.1	1.9	5.1	
1	14	6.4	6.8	29.0	33.1	33.2	3.7	4.0	
1	15	3.2	3.3	29.7	27.5	30.5	1.9	3.0	
1	16	2.4	4.0	27.3	33.2	34.0	0.7	3.6	
1	17	4.4	5.6	28.9	34.7	34.1	2.6	3.9	
1	18	5.7	2.8	28.2	31.5	33.5	2.7	3.5	
1	19	6.8	4.0	28.9	33.1	33.5	2.6	3.6	
1	20	6.0	7.6	29.0	34.0	34.0	2.7	3.9	
12E DI		101.7		28.9	33.1	33.4	60.5		
1	21	6.4	6.5	28.5	34.2	34.0	2.2	4.7	
1	22	4.8	7.8	29.0	36.7	34.0	3.2	4.8	
1	23	5.6	6.8	27.8	36.3	33.0	2.7	5.1	
1	24	4.4	6.0	29.0	36.6	35.0	3.0	4.8	
1	25	6.4	7.2	29.3	34.3	32.5	3.7	6.0	
1	26	6.8	5.6	27.8	34.6	32.7	2.0	3.9	
1	27	4.4	7.0	29.2	35.9	35.0	2.8	3.9	
1	28	6.4	3.6	27.0	34.1	32.8	0.5	2.4	
1	29	3.6	4.8	28.2	34.7	33.7	1.6	3.2	
1	30	3.8	6.0	27.0	32.5	31.7	2.3	3.9	
13E DI		113.9		28.3	35.0	33.4	66.7		
1TOT		305.4						193.7	
1MOY		10.2		28.6	33.7	33.2	6.5		

ETUDE HYDROLOGIQUE DU LAG DE BAM

STATION BAM

EVAPORATION MOIS JUILLET 1974

		COLORADO						PICHE	
		EVAPORATION		TEMP. SUPERF.					
		06H	18H	06H	12H	18H	06H	18H	
1	1	5.4	5.2	27.2	32.0	32.0	2.7	4.0	
1	2	5.6	4.0	28.0	33.7	34.0	2.0	3.4	
1	3	7.2	6.0	28.3	33.0	31.8	2.5	3.6	
1	4	3.2	3.0	26.9	27.0	28.8	1.8	0.9	
1	5	2.0	3.2	26.4	31.8	30.0	0.4	1.7	
1	6	3.2	4.0	26.5	32.3	32.5	0.8	2.3	
1	7	3.6	4.0	28.8	32.8	33.2	1.3	2.4	
1	8	4.4	3.2	28.0	26.1	26.3	1.4	1.0	
1	9	1.6	2.0	24.7	31.2	30.8	0.3	1.7	
1	10	2.0	2.4	26.2	29.4	27.7	0.6	0.5	
11E DI		75.2		27.1	30.9	30.7	35.3		
1	11	0.8	2.0	26.2	31.7	31.4	0.2	2.0	
1	12	4.0	4.7	25.2	29.5	30.5	0.9	1.5	
1	13	3.2	2.4	26.7	31.8	32.4	0.6	1.8	
1	14	3.2	2.8	27.3	32.5	33.1	0.9	1.8	
1	15	5.4	2.0	27.0	23.8	30.5	1.1	1.6	
1	16	3.2	2.8	26.7	33.0	32.7	0.9	2.0	
1	17	3.2	3.2	28.3	34.7	33.2	1.4	2.4	
1	18	3.6	4.8	28.7	35.5	34.2	1.4	2.6	
1	19	4.8	3.2	29.5	33.0	30.6	1.6	1.8	
1	20	2.4	4.8	28.0	34.5	31.5	0.6	2.3	
12E DI		66.5		27.4	32.0	32.0	29.4		
1	21	4.0	3.2	27.8	28.5	30.0	1.3	1.8	
1	22	3.8	3.2	26.5	32.2	31.2	1.0	1.9	
1	23	3.2	4.7	27.7	33.2	25.7	1.0	2.0	
1	24	2.0	1.9	27.3	26.0	26.8	0.4	0.4	
1	25	0.8	1.5	25.5	32.5	29.3	0.4	1.0	
1	26	1.0	2.0	26.6	31.0	31.5	0.9	1.8	
1	27	3.3	2.0	25.0	31.8	30.8	0.4	1.2	
1	28	2.8	2.3	26.0	30.0	29.6	0.9	1.1	
1	29	2.4	1.6	25.8	32.3	31.0	0.4	1.4	
1	30	2.4	2.8	27.0	33.3	32.2	0.9	1.1	
1	31	3.2	2.4	26.8	32.0	33.3	1.3	1.9	
13E DI		56.5		26.6	31.2	30.1	24.5		
TOTAL		198.2					89.2		
MOY		6.4		27.0	31.4	30.9	2.9		

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION MOIS AOÛT 1974

		COLORADO			PICHE		
EVAPORATION		TEMP. SUPERF.					
(1)	18H	(1)	12H	18H	(1)	18H	
1	4.0	4.0	28.3	34.2	33.2	1.4	2.0
2	2.6	0.4	27.8			0.8	0.8
3	4.0		32.2			1.6	
4							
5			28.7				
6	3.2		27.8			1.4	
7	6.4		29.7			1.5	
8	6.8		30.0			2.6	
9	4.0		32.0			2.5	
10	4.4		30.7			2.4	
11E 01			29.7				
11	7.2		30.4			3.5	
12	8.1		32.2			3.8	
13	8.6		30.0			2.1	
14	2.0		28.0			2.5	
15	7.0		28.6			2.4	
16	5.2		29.6			2.2	
17	2.8		27.3			2.1	
18	6.4		27.1			1.7	
19	6.8		26.8			1.2	
20	4.0		29.8			1.6	
12E 01	58.1		29.0			23.1	
21	3.7		27.9			1.0	
22			26.2			1.7	
23			28.2			1.6	
24	6.0		30.7			2.5	
25	7.1		30.1			1.5	
26	4.0		29.2			2.0	
27	5.0		27.2			1.8	
28	7.6		31.2			1.5	
29	3.6		29.8			1.8	
30	6.8		30.5			1.9	
31	4.8		27.7			1.4	
13E 01			29.0			18.7	
ITOT							
IMDY	5.4 *		29.2			2.1 *	

(1) Observations effectuées au cours de la matinée à heures variables.

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION

MOIS

SEPTEMBRE 1974

		COLORADO			PICHE			
		TEMP. SUPERF.						
		08H30	18H	08H30	12H	18H	08H30	18H
1	4.4		30.5				1.7	
2	6.0		28.8				2.4	
3	6.3		29.7				2.8	
4	4.8		29.8				2.1	
5	6.0		29.8				2.2	
6	6.0		30.4				2.4	
7	3.7		28.8				1.5	
8	7.5		32.1				1.5	
9	7.2		31.0				2.0	
10	5.2		28.7				2.9	
11E D		57.1	30.0				21.2	
11	4.8		30.2				3.3	
12	7.6		29.7				2.3	
13	6.0		29.5				2.1	
14	7.1		27.8				1.8	
15	5.2		30.1				1.4	
16	2.5		30.7				0.3	
17	0.5		29.2				1.3	
18	6.9		30.2				1.3	
19	7.2		31.0				1.7	
20	6.8		30.3				2.3	
12E D		54.6	29.9				17.8	
21	6.8		31.2				2.3	
22	6.0		31.0				2.5	
23	5.2		31.2				2.7	
24	4.8		31.7				4.3	
25	6.0		29.6				2.5	
26	6.0		29.7				1.5	
27	5.6		31.2				2.8	
28	6.0		28.2				2.7	
29	6.4		30.3				2.8	
30	6.4		29.5				3.0	
13E D		59.2	30.4				27.1	
TOT		170.9					66.1	
MOY		5.7	30.1				2.2	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION MOIS OCTOBRE 1974

		COLORADO					PICHE	
		EVAPORATION		TEMP. SUPERF.				
		00H	18H	00H	12H	18H	00H	18H
1	1	5.2		34.7			3.5	
1	2			29.5			3.2	
1	3	4.8		30.0			2.7	
1	4	5.6		30.3			2.2	
1	5	6.0		30.5			2.8	
1	6	6.0		33.0			2.7	
1	7	6.8		32.5			4.4	
1	8	6.8		30.7			3.0	
1	9	6.4		28.8			3.4	
1	10	8.0		29.7			4.0	
11E DI				31.0			31.9	
1	11	7.2		28.0			4.0	
1	12	6.0		29.9			3.0	
1	13	6.4		29.0			3.4	
1	14	7.2		30.3			4.0	
1	15	6.4		31.0			3.8	
1	16	6.4		29.7			4.0	
1	17	7.2		29.4			3.2	
1	18	6.8		29.8			4.4	
1	19	6.4		31.4			3.7	
1	20	6.4		28.4			4.1	
12E DI		66.4		29.7			37.6	
1	21	6.8		29.4			4.6	
1	22	7.2		28.9			4.8	
1	23	6.4		29.2			3.7	
1	24	7.6		28.3			4.7	
1	25	7.2		28.7			4.7	
1	26	7.6		26.5			5.6	
1	27	6.8		27.2			4.3	
1	28	7.2		26.0			4.7	
1	29	6.4		26.8			4.3	
1	30	7.2		28.0			4.7	
1	31	7.2		26.5			5.0	
13E DI		77.6		27.8			51.1	
TOT		199.6					120.6	
MOY		6.7 *		29.4			3.9	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION

MOIS

NOVEMBRE 1974

		COLORADO					PICHE	
		EVAPORATION		TEMP. SUPERF.				
		08H	18H	08H	12H	18H	08H	18H
I	1	7.2		27.4			5.2	
I	2	5.6		29.0			5.5	
I	3	8.4		27.2			6.9	
I	4	10.0		26.5			9.3	
I	5	6.0		26.8			4.8	
I	6	8.8		24.7			6.9	
I	7	9.2		25.0			7.2	
I	8	7.6		25.3			7.3	
I	9	8.0		24.0			8.2	
I	10	6.8		24.3			6.2	
11E DI		77.6		26.0			65.2	
I	11	7.2		25.5			5.8	
I	12	7.2		25.3			5.4	
I	13	6.8		24.0			7.2	
I	14	9.2		23.8			9.9	
I	15	7.6		24.0			9.0	
I	16	8.0		23.5			6.4	
I	17	7.6		23.0			7.8	
I	18	7.2		22.0			8.2	
I	19	6.0		23.2			5.1	
I	20	7.2		22.0			7.1	
12E DI		74.0		23.6			71.9	
I	21	8.0		22.5			8.1	
I	22	7.6		22.0			8.6	
I	23	8.4		20.0			8.9	
I	24	7.2		20.4			8.1	
I	25	6.8		19.8			6.9	
I	26	6.4		21.0			6.6	
I	27	7.2		19.7			8.4	
I	28	6.8		20.2			6.9	
I	29	5.6		19.8			5.8	
I	30	6.4		20.4			5.9	
13E DI		70.4		20.6			73.6	
TOT		222.0					210.7	
MOY		7.4		23.4			7.0	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATION BAM

EVAPORATION MOIS DECEMBRE 1974

		COLORADO						PICHE	
		EVAPORATION: TEMP. SUPERF.							
		08H	18H	08H	12H	18H	08H	18H	
I	1	6.4		20.9			8.4		
I	2	6.8		19.5			8.1		
I	3	7.2		20.2			8.4		
I	4	7.6		19.0			8.8		
I	5	8.0		19.0			8.2		
I	6	6.4		18.5			6.6		
I	7	5.6		18.5			6.2		
I	8	6.0		19.0			7.1		
I	9	7.6		19.9			7.9		
I	10	6.8		19.5			8.4		
I	11E DI	68.4		19.4			78.1		
I	11	7.2		19.5			7.2		
I	12	7.2		19.4			8.8		
I	13	7.6		19.4			9.0		
I	14	6.0		19.4			7.7		
I	15	7.2		19.3			8.8		
I	16	7.6		19.6			8.4		
I	17	7.2		19.4			7.1		
I	18	6.4		19.0			7.3		
I	19	6.8		19.5			6.5		
I	20	5.6		20.2			5.1		
I	12E DI	68.8		19.5			75.9		
I	21	7.2		20.2			5.5		
I	22	6.8		19.6			8.7		
I	23	7.2		19.3			7.0		
I	24	6.4		19.7			5.8		
I	25	7.6		19.6			10.3		
I	26	8.0		19.0			8.3		
I	27	6.4		19.4			7.7		
I	28	8.4		18.6			11.0		
I	29	8.8		17.5			10.7		
I	30	8.0		18.7			9.1		
I	31	8.0		18.5			9.6		
I	13E DI	82.8		19.1			93.7		
I	ITOT	220.0					247.7		
I	IMOY	7.1		19.3			8.0		

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATIONS KONGOUSSI ET BAN

PLUVIOMETRIE

MOIS

JANVIER

1974

		K O N G O U S S I						B A N			
		PVGRAPHE		PYMETRE 150		PYMETRE 010		PYMETRE 150		PYMETRE 001	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
I 1 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 2 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 3 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 4 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 5 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 6 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 7 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 8 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 9 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 10 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 11 DI		0.0		0.0		0.0		0.0		0.0	
I 11 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 12 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 13 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 14 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 15 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 16 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 17 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 18 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 19 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 20 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 21 DI		0.0		0.0		0.0		0.0		0.0	
I 21 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 22 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 23 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 24 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 25 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 26 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 27 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 28 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 29 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 30 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 31 I		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 31 DI		0.0		0.0		0.0		0.0		0.0	
I [TOT] I		0.0		0.0		0.0		0.0		0.0	



ETUDE HYDROLOGIQUE DU LAC DE BAM

STATIONS KONGOUSSI ET BAM

PLUVIOMETRIE

MOIS

MARS

1974

		K O N G O U S S I						B A M			
		PVGRAPHE		PVMETRE150		PVMETRE010		PVMETRE150		PVMETRE010	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9		0.0		0.0	16.1	0.0	16.8	0.0	1.8	0.0	2.0
10		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11E 01			*	16.1		16.8		1.8		2.0	
11			0.0	2.7	0.0	3.2	0.0	1.6	0.0	2.0	0.0
12		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12E 01			*	2.7		3.2		1.6		2.0	
21		0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.9
22		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13E 01		0.0		0.0		0.0		1.2		0.9	
TOTAL			*	18.8		20.0		4.6		4.9	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATIONS KONGOUSSI ET BAM

PLUVIOMETRIE

MOIS

AVRIL

1974

		K O N G O U S S I						B A M			
		PVGRAPHE		PVNETRE150		PVNETRE100		PVNETRE150		PVNETRE100	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
I 1 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 2 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 3 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 4 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 5 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 6 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 7 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 8 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 9 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 10 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 11 E 0 I		0.0		0.0		0.0		0.0		0.0	
I 11 I	I	0.0	1.2	0.0	1.5	0.0	1.6	0.0	0.0	0.0	0.0
I 12 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.6
I 13 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 14 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 15 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 16 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 17 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 18 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 19 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 20 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 21 E 0 I		1.2		1.5		1.6		0.5		0.6	
I 21 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 22 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 23 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 24 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 25 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 26 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 27 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 28 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 29 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 30 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 31 E 0 I		0.0		0.0		0.0		0.0		0.0	
I TOT I		1.2		1.5		1.6		0.5		0.6	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATIONS KONGOUSSI ET BAM

PLUVIOMETRIE		MOIS		MAI		1974					
K O N G O U S S I						B A M					
PVGRAPHE		PVNETRE150		PVNETRE010		PVNETRE150		PVNETRE010			
06H	18H	06H	18H	06H	18H	06H	18H	06H	18H		
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
10	0.7	0.0	1.0	0.0	0.8	0.0	1.3	0.0	1.2		
11e D	0.7		1.0		0.8		1.3		1.2		
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
14	23.2	0.0	24.0	0.0	34.5	0.0	5.6	0.0	6.0		
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
21e D	23.2		24.0		34.5		5.6		6.0		
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
30	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	13.5		
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
31e D	0.0		0.0		0.0		10.0		13.5		
TOT	23.9		25.0		35.3		16.9		20.7		

ETUDE HYDROLOGIQUE DU LAC DE BAN

STATIONS KONGOUSSI ET BAN

		PLUVIOMETRIE				MOIS		JUNIN		1974	
		K O N G O U S S I						B A N			
		PYGRAPHE		PUNETREISS		PUNETREIO		PUNETREISIO		PUNETREISSO	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
I 1 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 2 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 3 I	I	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	4.4	0.0
I 4 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 5 I	I	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	4.2	0.0
I 6 I	I	3.0	0.3	3.0	1.1	3.0	1.1	2.6	1.0	2.6	1.1
I 7 I	I	0.5	0.0	0.7	0.0	0.0	0.0	1.7	0.0	2.7	0.0
I 8 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 9 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 10 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 11E DI	I	3.8		4.8		4.9		10.0		11.2	
I 11 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 12 I	I	4.4	0.0	5.0	0.0	5.5	0.0	9.0	0.0	11.1	0.0
I 13 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 14 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 15 I	I	0.0	4.5	0.0	5.1	0.0	5.2	0.0	4.0	0.0	4.1
I 16 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 17 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 18 I	I	1.4	0.0	2.3	0.0	2.5	0.0	2.3	0.0	2.5	0.0
I 19 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 20 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 21E DI	I	10.3		12.4		13.2		16.1		17.7	
I 21 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 22 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 23 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 24 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 25 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 26 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 27 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 28 I	I	26.5	0.0	27.3	0.0	34.5	0.0	31.6	0.0	30.2	0.0
I 29 I	I	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I 30 I	I	0.4	0.0	0.4	0.0	0.4	0.0	0.6	0.0	0.6	0.0
I 31E DI	I	26.9		27.7		34.9		32.2		30.3	
I 31 I	I										
I TOT I	I	41.0		44.9		53.0		50.3		57.7	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATIONS KONGOUSSI ET BAM

PLUVIOMETRIE

MOIS

JUILLET

1974

	K O N G O U S S I						B A M			
	PVGRAPHE		PVMETRE150		PVMETRE010		PVMETRE150		PVMETRE010	
	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
1	5.3	0.0	5.5	0.0	7.0	0.0	0.6	0.0	0.6	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	13.4	0.0	13.6	0.0	14.7	0.0	10.5	0.0	12.6	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	26.4	0.0	27.2	0.0	31.2	0.0	22.3	0.0	25.6
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	27.3	21.6	27.5	22.1	32.2	25.4	10.7	1.2	11.0	1.8
11e D	94.0		95.9		110.5		45.3		51.6	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	57.3	0.0	57.5	0.0	75.7	0.0	27.3	0.0	33.5	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	3.2	0.0	3.3	0.0	3.5	0.0	1.4	0.0	1.4	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12e D	60.5		60.8		79.2		28.7		34.9	
21	0.5	0.0	0.7	0.0	0.8	0.0	0.0	0.0	0.0	0.0
22	3.7	0.0	3.7	0.0	3.8	0.0	1.8	0.0	1.8	0.0
23	0.0	33.7	0.0	33.9	0.0	39.2	0.0	11.9	0.0	12.7
24	0.0	8.3	0.0	8.4	0.0	9.4	15.0	0.0	16.3	0.0
25	0.5	16.8	0.6	16.9	0.8	21.5	0.0	18.0	0.0	19.5
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	18.3	0.0	18.4	0.0			18.1	0.0	18.9	0.0
28	0.0	3.7	0.0	3.8			5.5	0.0	6.3	0.0
29	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0
13e D	85.5		86.4				70.3		75.5	
ITOT	240.0		243.1				144.3		162.0	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATIONS KONGOUSSI ET BAM

		PLUVIOMETRIE				MOIS		AOUT		1974	
		K O N G O U S S I						B A M			
		PVGRAPHE		PVMETRE150		PVMETRE010		PVMETRE150		PVMETRE010	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
I 1	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 2	I	42.7	0.0	42.9	0.0	I	44.6	0.0	I	50.4	0.0
I 3	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 4	I	21.3	2.7	21.6	2.9	I	0.0	0.0	I	0.0	0.0
I 5	I	97.3	0.0	97.6	0.0	I	88.1	0.0	I	96.0	0.0
I 6	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 7	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 8	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 9	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 10	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I LE DI		164.0		165.0		I 132.7		I 146.4			
I 11	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 12	I	3.7	0.0	3.9	0.0	I	2.0	0.0	I	2.1	0.0
I 13	I	43.0	0.0	43.4	0.0	I	23.8	0.0	I	25.8	0.0
I 14	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 15	I	23.3	0.0	23.7	0.0	I	11.3	0.0	I	13.0	0.0
I 16	I	0.0	10.3	0.0	10.6	I	0.0	24.0	I	0.0	28.5
I 17	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 18	I	0.8	0.0	1.0	0.0	I	0.4	0.0	I	0.4	0.0
I 19	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 20	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 2E DI		81.1		82.6		I 61.5		I 69.8			
I 21	I	12.3	24.3	12.7	24.6	I	10.7	0.0	I	11.7	0.0
I 22	I	13.2	0.0	13.6	0.0	I	24.4	0.0	I	29.1	0.0
I 23	I	24.4	0.0	24.7	0.0	I	43.7	0.0	I	52.1	0.0
I 24	I	0.0	26.0	0.0	28.6	I	0.0	3.9	I	0.0	4.5
I 25	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 26	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 27	I	27.7	0.0	28.7	0.0	I	3.2	0.0	I	3.4	0.0
I 28	I	11.4	0.0	11.6	0.0	I	10.8	0.0	I	11.5	0.0
I 29	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 30	I	0.0	8.9	0.0	9.0	I	0.0	11.8	I	0.0	13.1
I 31	I	0.0	0.0	0.0	0.0	I	0.0	0.0	I	0.0	0.0
I 3E DI		148.2		153.5		I 108.5		I 125.4			
I TOT		393.3		401.1		I 302.7		I 341.6			

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATIONS KONGOUSSI ET BAM

PLUVIOMETRIE

MOIS

SEPTEMBRE 1974

		K O N G O U S S I						B A M			
		PVGRAPHE		PVMETRE 150		PVMETRE 010		PVMETRE 150		PVMETRE 010	
		06H	18H	06H	18H	06H	18H	06H	18H	06H	18H
I 1 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 2 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 3 I	I	16.2	0.0	16.7	0.0	I	I	17.5	0.0	20.5	0.0
I 4 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 5 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 6 I	I	0.0	16.0	0.0	16.2	I	I	0.0	16.1	0.0	18.2
I 7 I	I	1.1	0.0	1.2	0.0	I	I	0.0	0.3	0.0	0.3
I 8 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 9 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 10 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 11 DI	I	33.3		34.1		I	I	33.9		39.0	
I 12 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 13 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 14 I	I	0.6	0.0	0.8	0.0	I	I	0.4	0.0	0.7	0.0
I 15 I	I	0.0	47.8	0.0	48.1	I	I	0.0	43.7	0.0	49.3
I 16 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 17 I	I	53.6	1.9	53.8	2.0	I	I	51.2	1.3	55.7	1.8
I 18 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 19 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 20 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 21 DI	I	103.9		104.7		I	I	96.6		107.5	
I 22 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 23 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 24 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 25 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 26 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 27 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 28 I	I	14.3	0.0	14.5	0.0	I	I	19.3	0.0	21.2	0.0
I 29 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 30 I	I	0.0	0.0	0.0	0.0	I	I	0.0	0.0	0.0	0.0
I 31 DI	I	15.8		16.3		I	I	19.3		21.2	
I TOT I	I	153.0		155.1		I	I	149.8		167.7	

ETUDE HYDROLOGIQUE DU LAC DE BAM

STATIONS KONGOUSSI ET BAM

PLUVIOMETRIE

MOIS

OCTOBRE

1974

	K O N G O U S S I						B A M					
	PVGRAPHE		PVMETRE150		PVMETRE010		PVMETRE150		PVMETRE010			
	06H	18H	06H	18H	06H	18H	06H	18H	06H	18H		
1	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
2	3.7	0.0	4.2	0.0			4.3	0.0	5.2	0.0		
3	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
4	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
5	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
6	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
7	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
8	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
9	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
10	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0		
11F D	3.7		4.2				4.3		5.2			
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
21F D	0.0		0.0		0.0		0.0		0.0			
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
31F D	0.0		0.0		0.0		0.0		0.0			
TOT	3.7		4.2		0.0		4.3		5.2			





ETUDE HYDROLOGIQUE DU LAC DE BAM

OBSERVATIONS PLUVIOMETRIQUES SUR

L'ENSEMBLE DU BASSIN DU LAC

SAISON 1974

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PLUVIOMETRIE LAC DE BAM - 1974

Dates	SCOOBAM												
	Exutoire	PK 5	Darbiti	Bam village	Zangologo	Loa	Bayende-foulo	Zimtanga	Loulouka	Kora	Tangaye	SCOOBAM 1 PLUVIOM. SCOOBAM	SCOOBAM 2 PLUVIOM. CRSTOM
11/04	17,2	14,5	6,0	6,1	0,0	3,9	10,6	1,6	9,5	1,5	4,5	-	-
13/05	9,6	17,2	19,6	5,4	2,6	1,7	1,6	14,8	15,3	1,6	8,5	13,0	12,3
30/05	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
03/06	0,0	0,0	0,0	tr	tr	0,7	0,8	0,0	tr	7,5	0,5	0,0	0,0
06/06	8,2	9,2	3,9	3,8	2,6	2,7	1,8	2,5	5,2	2,1	1,2	3,7	4,1
11/06	9,2	10,4	13,0	11,1	12,5	17,5	13,9	8,5	2,5	6,3	10,6	3,9	4,0
15/06	3,5	6,0	6,8	5,7	14,3	10,0	3,6	tr	1,6	2,5	0,0	2,7	3,3
18/06	tr	0,3	0,5	1,5	0,4	2,8	1,2	0,0	0,8	tr	tr	2,2	2,4
27/06	11,1	9,9	5,7	28,2	29,5	44,5	29,1	26,0	33,3	35,2	22,3	26,4	24,5
30/06	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
01/07	tr	0,0	0,0	0,0	0,0	7,6	4,0	0,0	tr	tr	tr	3,6	3,4
04/07	136,5	124,6	121,2	10,7	12,8	12,7	12,0	5,3	11,2	10,8	11,6	15,0	15,6
08/07	14,2	17,0	20,0	13,5	10,7	27,0	32,1	42,0	20,0	18,6	28,3	16,1	16,0
10/07	135,2	131,4	121,6	130,0	139,2	28,8	48,5	11,0	29,0	20,2	22,2	131,8	131,7
12/07	129,2	127,1	130,9	150,6	130,7	132,0	133,1	128,7	129,5	129,8	136,2	153,7	152,4
15/07	110,5	7,5	5,1	2,5	1,2	2,1	0,6	1,3	0,5	4,5	0,2	3,6	3,6
22/07	6,0	11,0	6,6	3,0	3,3	2,5	12,4	25,3	4,7	6,1	13,6	4,2	3,9
23/07												123,8	123,5
24/07		166,2	156,8	128,7	121,6	17,4	40,5	134,5	120,3	13,3	14,8	13,2	13,8
25/07	134,5	4,6	5,2	9,7	2,3	4,7	2,6	2,5	6,1	3,9	8,7	15,6	17,5
27/07	113,8	17,7	16,7	18,3	20,4	26,6	29,6	23,6	4,2	19,2	17,2		
28/07	7,1	4,2	6,7	6,8	10,7	1,2	2,7	3,3	18,2	15,7	7,8	21,1	19,0
01/08	17,0	41,3	40,5	61,6	55,0	45,0	60,0	70,0	38,5	48,0	93,5	32,5	32,4
03/08	36,9	41,8	39,5	26,6	22,3	11,1	18,0		10,6	7,5	5,7		
4-5 /08	71,5	106,4	91,2	80,3	45,0	40,1	3,7	11,2	95,8	65,4	10,5	97,0	92,4
10/08	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
12/08	2,2	0,0	0,0	1,8	tr	0,0	0,0	0,0	0,3	0,2	tr		
12/08	64,8	55,8	44,5	36,2	34,3	25,1	30,0	17,7	35,2	21,3	15,5	55,6	53,6
14-15/08	18,2	20,9	25,7	11,6	15,9	13,2	10,1	7,7	20,4	22,2	12,5	21,4	20,6
16/08	5,0	14,0	11,2	16,8	11,4	6,8	10,2	24,3	10,5	23,3	25,2	10,4	10,6
18/08	1,6	1,1	0,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,5	0,8
19/08	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	2,1	2,0
20/08	9,2								8,2	29,5	33,5	13,0	13,3
21/08	17,0	32,8	27,8	16,2	18,4	41,7	27,5	69,8	29,5	14,5	22,5	25,0	25,7
22/08	16,9	13,1	8,7	40,1	45,3	49,1	55,8	33,5	49,2	69,8	54,2	30,4	30,2
24/08	1,6	13,6	13,1	5,3	8,5	10,7	23,9	16,9	6,7	1,9	9,0	20,2	18,4
26/08	21,5	*	12,5	5,3	15,5	3,4	4,5	3,9	8,0	2,4	4,2	28,4	29,0
27/08	8,1	14,5	7,6	10,0	10,6	13,2	8,1	9,7	13,4	8,2	6,5	10,5	10,9
28/08	1,0												
30/08	9,6	6,5	13,1	6,8	5,2	13,5	12,5	13,6	9,2	7,3	9,0	14,3	16,0
03/09	113,8	128,7	120,3	115,8	121,6	9,6	tr	0,0	12,8	7,5	2,4	15,3	14,3
06/09	116,7	116,3	120,3	114,0	115,3	118,3	127,0	125,5	112,3	115,2	120,0	114,2	114,5
07/09	2,0	0,3	0,4	0,5	0,3	0,7	1,0	tr	1,3	1,5	1,8	0,4	0,3
14/09	111,8	0,5	0,4	10,0	9,3	4,0	10,2	5,6	tr	5,4	3,7	2,5	2,0
15/09	137,5	140,0	131,8	144,3	145,7	132,2	126,9	113,2	138,2	142,2	129,6	146,8	146,5
16/09	153,5	158,5	169,2	157,3	153,9	143,2	154,2	155,1	163,2	161,5	157,2	148,5	147,8
17/09	6,2	1,2	2,3	2,4	3,2	2,1	2,7	2,2	2,2	3,5	2,7	3,3	3,2
22/09	5,2	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,5	2,7	3,6	1,8	1,9
27/09	9,2	13,2	12,5	13,3	12,1	14,1	10,3	9,4	9,2	27,7	18,2	11,0	11,0
01/10	2,4	7,8	8,1	7,4	9,2	6,3	8,6	8,2	1,5	2,2	2,8	2,6	2,9
	1706,2	1807,1	1747,1	1719,2	1672,8	1649,8	1685,9	1628,4	1689,5	1689,7	1655,0	1761,3	1749,3

PLUVIOMETRIE LAC DE BAM - 1974 (suite 1)

Dates	KONGOUSSI			SAINT-PAUL							BAM			Kouppelle Pluviogr.
	Kongoussi pluviogr.	Kongoussi pluvio-sol	Kongoussi 1,50 m	St-Paul pluviogr.	St-Paul pluvio 0,10	St-Paul pluvio 1,5	St-Paul pluvio 0,4	St-Paul pluvio enterré 1	St-Paul pluvio enterré 2	St-Paul pluvio-sol lysimetr.	Bam-stat. pluvio-sol	Bam-stat. pluvio 1,5		
11/04	1,2	1,6	1,5	0,7	1,6	1,4	1,7	2,0	2,2	1,7	0,0	0,0		
12/04	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	0,6	0,5	0,0	
10/05	0,7	0,8	1,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	1,2	1,3		
18/05	tr	tr	tr	0,0	0,3	0,2	0,4	0,5	0,6	0,5	tr	tr		
13/05	23,2	34,5	24,0	27,8	39,0	28,7	31,2	38,2	39,7	33,5	6,0	5,6	4,5	
30/05	0,0	0,0	0,0	tr	0,2	0,1	0,3	0,2	0,4	0,3	13,5	10,0		
03/06	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	1,4	1,3	0,0	
05/06	tr	tr	tr	tr	tr	tr	tr	tr	tr	tr	4,2	3,4		
06/06	3,6	4,1	4,1	4,5	5,0	4,7	5,5	6,3	6,6	5,8	3,9	3,6	5,5	
07/06	0,5	0,8	0,7	1,1	1,0	1,4	1,1	1,2	1,2	1,2	1,7	1,7		
11/06	4,4	5,5	5,0	8,8	10,8	9,1	10,0	11,3	12,1	10,6	11,1	9,8		
15/06	4,5	5,2	5,1	3,5	4,1	4,0	4,5	4,6	4,9	5,1	4,1	4,0	3,0	
18/06	1,4	2,5	2,3	0,7	0,9	1,0	1,1	1,1	1,3	0,7	2,3	2,3		
27/06	26,5	34,5	27,3	34,5	42,9	29,9	33,5	46,6	48,3	36,5	38,2	31,6	0,5	
30/06	0,4	0,4	0,4	0,4	0,4	0,5	0,7	0,9	0,9	0,7	0,6	0,6	26,5	
01/07	5,3	7,0	5,5	2,7	3,2	3,2	3,3	3,9	4,0	4,2	0,6	0,6		
04/07	19,4	14,7	13,6	13,5	16,7	13,7	14,2	17,3	19,8	17,5	12,6	10,5	47,0	
08/07	26,4	31,2	27,2	16,2	21,2	16,7	18,0	21,2	23,6	20,3	25,6	22,3		
10/07	48,7	57,6	49,6	25,9	30,2	26,1	27,7	28,3	29,5	29,9	12,8	11,9		
12/07	57,3	75,7	57,5	46,7	62,7	44,2	47,9	62,0	65,6	64,9	33,5	27,3	57,5	
15/07	3,2	3,5	3,3	1,8	2,1	2,2	2,6	2,7	2,6	2,3	1,4	1,4		
22/07	3,7	tr	3,7	4,7	5,1	5,5	5,7	5,5	5,8	5,7	1,8	1,8	36,5	
23/07	33,7	39,2	33,9	38,5	47,5	37,5	36,5	42,9	43,0	48,2	12,7	11,9		
24/07	8,3	9,4	8,4	8,3	9,7	8,7	9,3	9,4	9,5	10,1	16,3	15,0		
25/07	17,3	22,3	17,5	5,7	7,5	6,0	6,8	8,0	7,8	7,5	19,5	18,0	93,0	
27/07	18,3	*	18,4	19,0	22,3	19,0	20,8	22,8	23,1	23,2	18,9	18,1		
28/07	3,7	tr	3,8	4,2	5,3	4,7	5,0	5,5	5,6	6,1	6,3	5,5		
01/08	42,7	tr	42,9	46,0	55,4	45,5	48,0	49,2	48,6	52,2	50,4	44,6		
03/08	21,3	tr	21,6	23,9	31,3	23,2	24,7	28,3	31,6	32,1	tr	tr	79,5	
4-5/08	97,3	tr	97,6	77,5	87,3	76,5	80,0	80,8	80,8	89,5	96,0	88,1		
10/08	0,0	tr	0,0	tr	tr	tr	tr	0,1	0,1	tr	tr	tr	1,9	
12/08	3,7	tr	3,9	2,6	3,0	3,0	3,1	3,1	3,2	3,2	2,1	2,0		
12/08	43,0	tr	43,4	31,5	40,0	32,0	32,7	39,0	43,2	42,0	25,8	23,8		
14/15/08	23,3	tr	23,7	17,3	19,5	18,0	19,0	20,0	20,8	22,0	13,0	11,3		
16/08	10,3	tr	10,6	11,7	14,3	12,3	12,8	13,5	13,5	15,0	28,5	24,0	34,5	
18/08	0,8	tr	1,0	0,5	0,7	0,8	0,8	1,1	1,1	0,8	0,4	0,4		
19/08	tr	tr	tr	tr	0,0	tr	tr	tr	tr	tr	0,0	0,0		
20/08	12,3	tr	12,7	7,4	7,9	8,1	8,2	8,3	8,3	9,0	11,7	10,7		
21/08	37,5	tr	38,2	33,3	42,5	32,8	34,1	39,0	39,0	47,7	29,1	24,4		
22/08	24,4	tr	24,7	28,2	35,1	28,1	29,8	33,6	33,6	39,5	32,1	30,7	135,2	
24/08	26,0	tr	28,6	24,8	31,5	25,2	26,2	29,3	29,3	33,2	4,5	3,9		
26/08	27,7	tr	28,7	12,8	17,4	13,7	14,7	16,7	17,3	20,4	3,4	3,2		
27/08	11,4	tr	11,6	10,4	10,6	10,3	10,7	11,5	11,9	12,7	11,5	10,8		
30/08	8,9	tr	9,0	4,8	5,2	5,1	5,4	5,4	5,6	6,0	13,1	11,8	21,0	
03/09	16,2	tr	16,7	14,3	19,4	14,9	15,0	17,4	18,4	18,9	20,5	17,5		
06/09	16,0	tr	16,2	14,3	16,8	15,1	15,6	15,9	16,8	17,5	18,2	16,1	18,5	
07/09	1,1	tr	1,2	0,7	0,5	0,6	0,8	0,9	0,9	0,9	0,3	0,3		
14/09	0,5	tr	0,8	0,6	0,5	0,5	0,7	0,8	0,8	0,9	0,7	0,4		
15/09	47,8	tr	48,1	45,8	58,4	47,0	46,5	58,6	62,6	74,9	49,3	43,7		

\* Pluviomètre sol Kongoussi : arrêt des observations à compter du 27/07/74, station inondée par montée du niveau du lac de Bam.

PLUVIOMETRIE LAC DE BAM - 1974 (suite 2)

Dates	KONGOUSSI			SAINT-PAUL						BAM			
	Kongoussi pluviogr.	Kongoussi pluvio-sol	Kongoussi 1,50 m	St-Paul pluviogr.	St-Paul pluvio 0,47 m	St-Paul pluvio 1,50 m	St-Paul pluvio 0,47 m	St-Paul pluvio 1,50 m	St-Paul pluvio 0,47 m	Bam-stat. pluvio-sol	Bam-stat. pluvio 1,50 m	Koupelle pluviogr.	
16/09	53,6		53,8	53,5	65,6	50,0	54,6	59,9	62,2	60,5	55,7	51,2	77,4
17/09	1,9		2,0	1,5	1,9	1,8	1,7	1,9	2,0	2,1	1,8	1,3	
22/09	1,5		1,8	0,4	0,5	0,5	0,6	1,0	1,0	1,0	tr	tr	5,0
27/09	14,3		14,5	13,5	16,9	13,8	14,5	15,8	18,0	18,2	21,2	19,3	12,5
01/10	3,7		4,2	8,9	10,4	9,4	9,9	10,7	12,0	10,0	5,2	4,3	
03/10	tr		tr	tr	tr	tr	tr	tr	tr	tr	-	-	2,5
09/10	-		-	-	-	-	-	-	-	-	-	-	1,5
	852,9	/	871,3	755,4	932,3	756,7	797,9	904,2	940,4	966,7	765,3	678,9	661,6

TOTALISATEURS :

- Bayendefoulgo .....	630
- Kakissougou .....	688
- Sanaré .....	642
- Tébéra .....	576
- Doundégué .....	639
- Tidyala .....	467
- Namsiguia .....	450
- Zana-Mogo .....	651
- Paspanga .....	596
- Kyella .....	584
- Rollo .....	557
- Igondara .....	668
- Ibi-Palga .....	608
- Zinigma .....	536
- Gonsé .....	(460)

(...) données douteuses