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MINISTERE DE L'AGRICULTURE

DIRECTION GENERALE
DES RESSOURCES EN EAU

B.I.R.H

**ANNUAIRE
PLUVIOMETRIQUE
1983-84**

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

I. - PRESENTATION DE L'ANNUAIRE

La présente publication contient toutes les observations pluviométriques mensuelles et annuelles faites dans 600 stations pluviométriques de la Tunisie durant l'année hydrologique 1983-84 qui s'étend du 1^{er} Sept 1983 au 31 Août 1984.

La répartition des postes pluviométriques dans le présent annuaire suit la division hydrométrique du pays en 9 grands bassins portant des numéros de codification de 3 à 9 :

- le bassin 3 : couvre l'extrême Nord de la Tunisie : Les pays forestiers du N-W et la région des lacs d'Ichkeul et de Bizerte.
- Le bassin 4 : comprend le bassin versant du Miliane et le Cap-Bon
- Le bassin 5 : correspond au bassin de la Medjerda
- Le bassin 6 : couvre tout le Centre de la Tunisie (Zéroud, Merguellil, Nebhana).
- le bassin 7 : comprend le Sahel de Sousse et de Sfax
- Le bassin 8 : s'étend de la limite Sud des bassins 6 et 7 (Centre et Sahel) jusqu'au Nord du Chott el Jerid.
- Le bassin 9 : couvre l'extrême Sud jusqu'aux frontières Algériennes et lybiennes.

A l'intérieur de chaque bassin, les postes pluviométriques sont classés par ordre alphabétique et portent des numéros de codification mécano-graphique de cinq chiffres dont le premier correspond au numéro du bassin auquel appartient le poste.

Une liste complète des postes pluviométriques figurant dans cette publication est donnée dans les pages qui suivent.

II. - PRESENTATION DES RELEVES PLUVIOMETRIQUES

1/ La première partie de la présente publication est une analyse sommaire de la pluie en Tunisie durant l'année agricole 1983-84. A cet effet 78 stations ont été choisies (à raison de 3 à 4 par gouvernorat) pour caractériser la situation pluviométrique au cours de cette année. Des graphiques et des cartes d'isohyètes, mensuelles saisonnières et annuelles illustrent cette analyse.

2/ La deuxième partie comprend les relevés pluviométriques journaliers. Ces relevés se présentent sous forme de tableaux annuels par station et sont groupés par bassin et par ordre numérique.

. Au bas de chaque tableau nous donnons :

+ les totaux pluviométriques mensuels et annuels si les observations sont complètes.

+ Le nom de l'observateur

+ un commentaire chiffré concernant :

. l'origine des relevés : bulletin original de la DRE
copie d'après bulletin de l'Institut National de la Météorologie...

. La valeur des observations : Relevés quotidiens ou non
quotidiens, complets ou incomplets.

. La qualité de ces valeurs : collationnées ou douteuses,
corrigées ou reconstituées... En effet, dans le souci de publier le maximum
de relevés pluviométriques, nous avons été amenés à compléter les tableaux
de certains postes pluviométriques pour lesquels on dispose d'au moins 6
bulletins d'observations mensuelles. Les mois manquants sont alors reconsti-
tués à partir des postes voisins à condition que la valeur estimée ne dépasse
pas 15% du total annuel de la station considérée.

+ Pour chaque mois, le nombre de jours de pluie total, et le
nombre de jours de pluie supérieure à 1 mm, à 10 mm et à 30 mm.

Et à la fin de chaque page, nous donnons les éléments de décodage du
commentaire chiffré.

Quant à la critique des données, elle se fait une première
fois à la réception du bulletin pluviométrique. Elle consiste à comparer les
relevés de postes voisins et éliminer toute observation qui nous semble
aberrante, une deuxième critique se fait à la préparation de l'annuaire par
une comparaison des bulletins avec leur double, et avec les souches afin
de noter les rectifications éventuelles. Les valeurs qui nous semblent vraies
ou acceptables sont reproduites fidèlement telles qu'elles sont sur le
bulletin d'observations. Aussi quelques pluviométries journalières sont
décalées d'une journée, les observateurs ont en effet reçu la consigne de
faire leurs observations quotidiennes à 8H du matin et de marquer les quantités
mesurées à la date de la veille, mais malheureusement cette consigne n'a
pas toujours été bien respectée. Toutefois, les décalages chevauchant sur
2 mois ont été corrigés.

En conclusion, nous prions Messieurs les utilisateurs de
nous communiquer leurs remarques et leurs suggestions afin d'apporter les
améliorations nécessaires à nos futures publications.-

ANALYSE DE LA SITUATION PLUVIOMETRIQUE
DE L'ANNEE 1983 - 84

- S O M M A I R E -

- Aperçu sur les pluies de l'année 1983 - 84
- Carte 1 : Isohyètes annuelles
- Histogrammes comparatifs pluie annuelle
et moyenne correspondante.
- Tableau 1 : Situation pluviométrique
(pluie saisonnière - annuelle - indice)
- Carte 2 : Isohyètes saisonnières
- Tableau 2 : Pluies mensuelles
- Carte 3 : Isohyètes mensuelles
- Tableau 3 : Pluies mensuelles cumulées
- Tableau 4 : Nombre de jours de pluie
- Carte 4 : Nombre de jours de pluie.

APERCU SUR LA PLUVIOMETRIE DE L'ANNEE
1983 - 84

--: §§ :--

La pluviométrie de l'année 1983-84 a été dans l'ensemble satisfaisante. Le total pluviométrique annuel dépasse 500mm

. au Nord de la Mejerdah où on a enregistré quelques excédents : 25% à Ain Draham, 2% à Béja, 7% à Ghardimaou.

. au Cap Bon où toutes les stations sont excédentaires : 21% Grombalia, 23% à Korhouss.

Les gouvernorats de Jendouba, du Kef, de Siliana et de Tunis ont enregistré entre 300 et 500mm et sont toutes en deça de leur moyenne annuelle (7% de déficit à Jendouba, 11% à Tunis et au Kef, 17% à Siliana).

La région de Mejez el bab et le gouvernorat de Zaghouan ont des totaux annuels inférieurs à 300mm et des déficits allant jusqu'à :

Sur la Tunisie Centrale et le Sahel, la pluviométrie varie entre 150 et 300mm et les indices de 1,09 à Sfax, 1,03 à Sidi Bou Zid à 0,52 à Kairouan et à 0,35 à Monastir.

Au Sud, les déficits prédominent, on a enregistré 52% de déficit à Tozeur pour 45,9mm de pluie annuelle, 67% à Zarzis pour 81,1mm de pluie. Seules les stations de Kébili, Ben Guerdane et Mednin atteignent leur moyenne annuelle.

A l'échelle saisonnière, les pluies d'automne ont été satisfaisantes pour la Tunisie du Nord; le Sahel de Mahdia et de Sfax et à Ben Guerdane (122% d'excédent à Grombalia, 63% à Sfax, 24% à Mahdia, 22% au Kef...). Sa contribution au total annuel est la plus importante dans les gouvernorats de Tunis, Zaghouan, Nabeul, Sousse, Monastir, Mahdia, Sfax, Kairouan et Kasserine.

La contribution de l'hiver a été plus importante dans les gouvernorats de Bizerte, de Béja, de Jendouba, du Kef, de Siliana et au Sud Est. La saison a été excédentaire dans tous ces gouvernorats comme elle l'a été aussi à Nabeul et à Sfax.

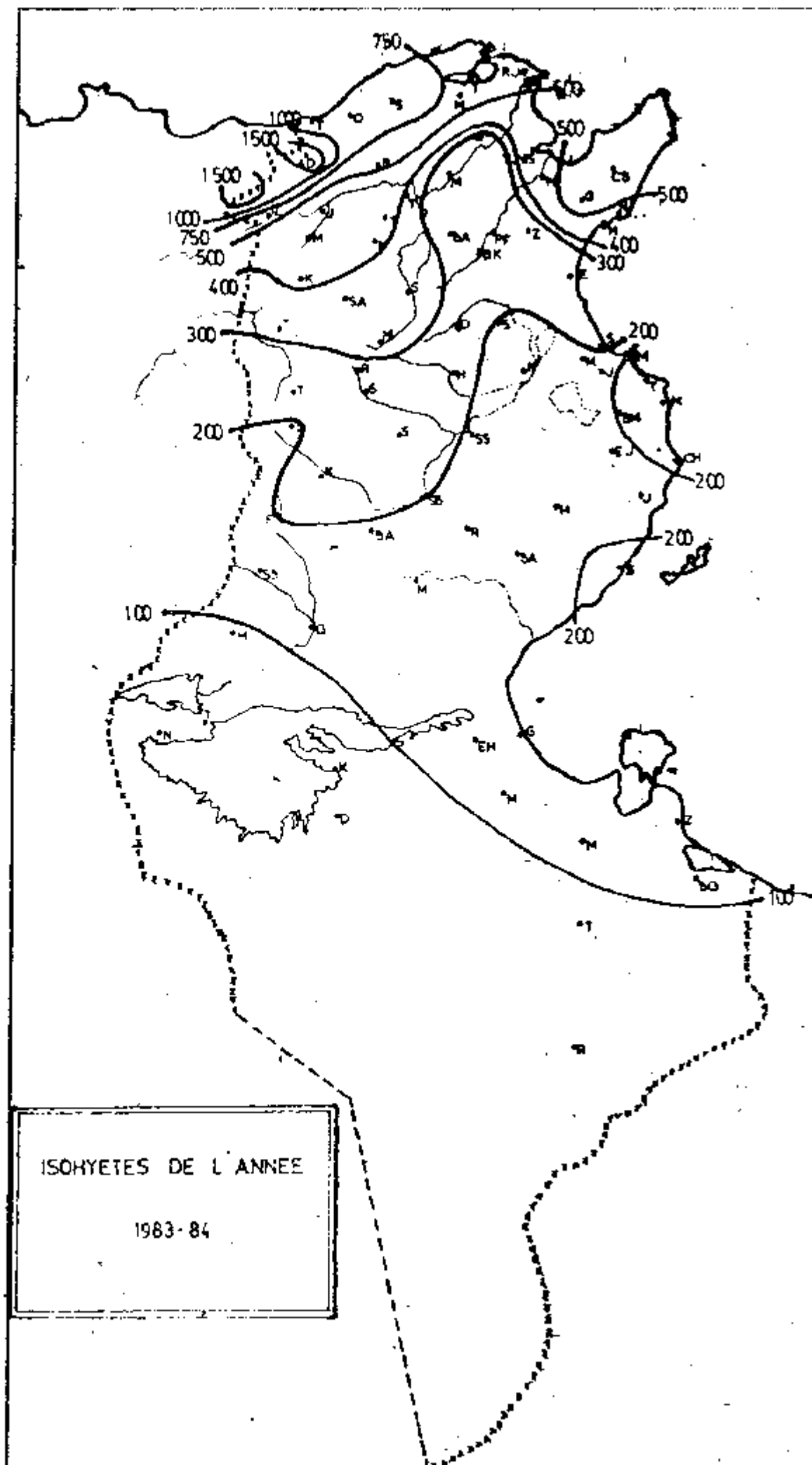
Au printemps, un déficit important a couvert tout le pays exceptés Sfax, Sidi Bou Zid, Gafsa, Kébili et Gabès.

L'été a été complètement sec à partir de Sfax - Gafsa. Les pluies appréciables ont été enregistrées à Kasserine, Siliana, le Kef (20 à 50mm).

A l'échelle mensuelle, les mois les plus pluvieux sont les mois d'Octobre, Novembre, Décembre, Février et Mars. Mais tous les mois connaissent des régions excédentaires et des régions déficitaires. En Novembre, Grombalia a enregistré des excédents énormes: 234,9mm soit: 285% d'excédent alors qu'à Siliana il n'y a eu que 16,5mm soit 37% de déficit. En Décembre, Mednine a reçu 56,6mm de pluie (229% d'excédent) alors que Zaghouan n'a eu que 6,2mm (87% de déficit.).

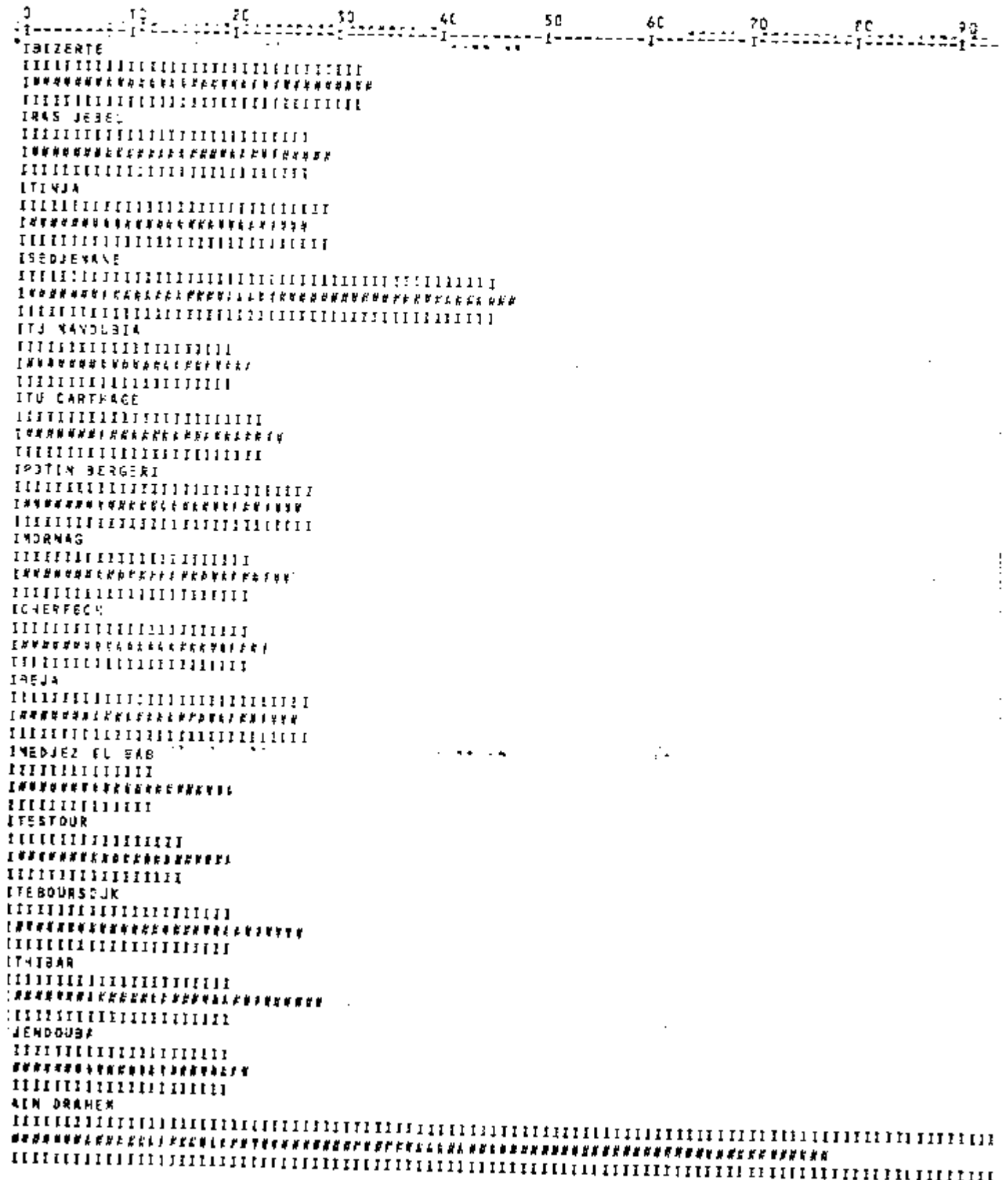
Le nombre de jours de pluie dépasse 100 pour l'extrême-Nord (132 jours à Nefza) et diminue évidemment avec les quantités de pluie: 51 à Kairouan, 38 à Sfax, 28 à Mednine... Cependant certains jours ont enregistré de fortes pluies: 182,5mm ont été enregistrés le 7 Novembre 1983 à Grombalia.

En conclusion, on peut dire que l'année 1983-84 est une année plutôt déficitaire et que la répartition des pluies a été très hétérogène. Certaines régions du Nord ont été particulièrement désavantagées par rapport aux régions voisines et même par rapport à des régions plus méridionales...



HISTOGRAMME DES PLUIES ANNUELLES ET MOYENNES CORRESPONDANTES

 DEVOE I
 ***** I
 IELLE - x 2 CM I
 PLUIES I
 MOYENNES I



SITUATION FLUVIOMETRIQUE PAR SAISON
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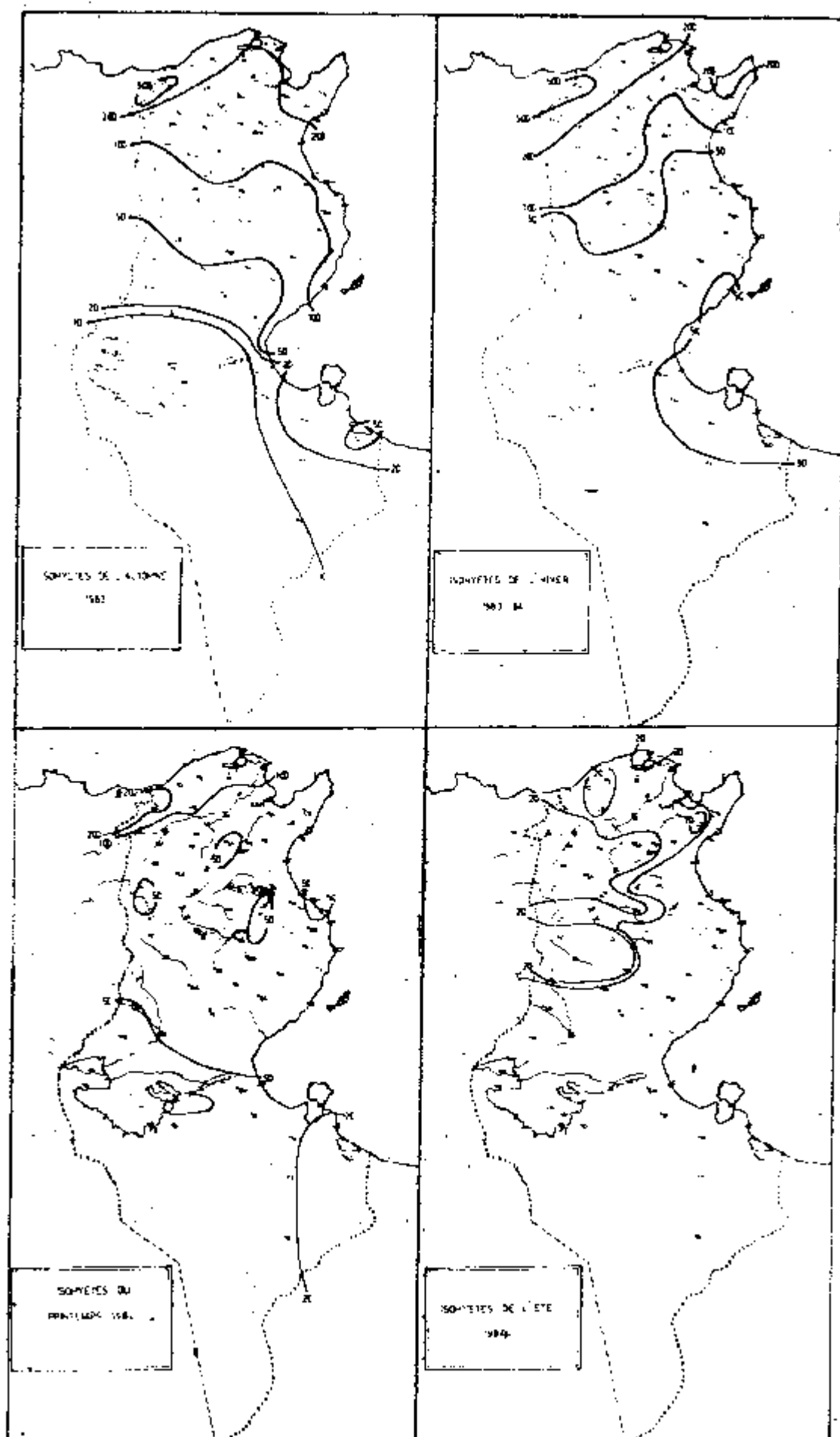
ANNEE 1983-84

	AUTO	%	HIVE	%	PRIN	%	ETE	%	T-AN	MOYENNE	ECART	
GOVERNORAT DE BIZERTE												
BIZERTE	213.4	39	262.6	41	115.7	18	22.5	4	644.2	563.0	+ 20.8	
PAR JEBEL	117.0	45	198.5	37	89.0	17	15.0	3	549.5	583.6	+ 34.1	
TINJA	185.3	33	253.8	44	121.8	21	19.1	4	581.0	553.3	+ 27.7	
GOVERNATE	314.5	35	407.6	45	169.7	19	22.5	3	914.5	955.4	+ 40.9	
GOVERNORAT DE TUNIS												
EL MANOUJJA	133.5	47	140.5	38	56.2	15	15.8	4	401.4	453.5	+ 49.1	
EL CAIRAGE	235.0	50	161.7	34	63.6	14	15.7	4	476.0	513.7	+ 34.7	
FOUA BERGERI	343.7	62	120.0	23	78.1	14	13.1	3	562.9	543.3	+ 22.6	
KORNAK	163.1	59	172.1	25	73.7	17	5.4	2	459.3	527.0	+ 67.7	
CHERFECH	173.1	39	164.1	37	100.8	23	17.3	4	455.3	487.1	+ 33.8	
GOVERNORAT DE BEJA												
BEJA	177.4	32	251.5	45	119.7	21	20.3	4	570.9	555.2	+ 14.7	
MEJER EL EAE	135.0	39	106.5	35	50.7	19	10.2	4	273.2	434.7	+ 161.5	
TESTOUR	121.7	38	130.8	43	59.6	19	7.5	3	328.6	421.7	+ 93.1	
IFROUFECHE	130.4	32	177.8	41	82.4	19	6.3	2	435.9	564.4	+ 128.5	
THIEBA	152.3	32	185.2	45	62.3	15	11.1	3	420.9	502.5	+ 151.7	
GOVERNORAT DE JENDOUBA												
JENDOUBA	128.0	32	225.1	52	66.6	16	17.0	4	436.7	463.7	+ 30.0	
EL SALEH	118.9		206.8		45.7		12.0		584.0	449.3	+ 65.3	
EL OUAHA	552.6	33	864.1	44	465.5	26	9.0	1	1991.2	1591.0	+ 399.4	
TAGAFNA	191.1	33	407.5	44	165.9	21	13.0	2	897.8	1025.3	+ 127.5	
CHARDIMOU	137.4	32	221.1	45	95.8	20	24.7	5	501.4	467.4	+ 34.0	
GOVERNORAT DE DU KEF												
KEF	174.2	37	210.4	45	73.5	16	20.0	5	478.3	532.3	+ 54.0	
OUED BELLECUE	77.5	30	114.5	44	51.7	20	16.0	8	263.0	325.8	+ 63.8	
SERS	121.0	29	143.1	40	63.4	15	41.1	12	348.5	397.5	+ 48.9	
DEYANI	37.5	32	132.0	45	61.9	25	16.1	7	299.5	493.4	+ 190.9	
TAJEROUINE	77.5	34	114.0	40	38.0	14	39.7	14	280.5	357.3	+ 70.9	
GOVERNORAT DE SILIANA												
SILIANA	132.5	38	127.1	37	57.5	17	33.1	10	350.2	423.1	+ 69.9	
KRIB	149.1	32	221.5	47	70.5	15	32.5	7	473.5	553.3	+ 79.7	
YAKTHAR	155.0	34	202.2	44	74.6	17	33.2	8	464.0	542.8	+ 78.8	
FOHIA	43.1	25	60.9	31	54.0	33	9.0	5	164.0	273.5	+ 106.5	
GOVERNORAT DE ZAGHOUAN												
ZAGHOUAN	125.7	50	48.7	20	69.4	28	10.5	5	252.3	504.2	+ 251.9	
SIR MECHRA	122.8		57.7		62.1		12.4		355.0	388.3	+ 133.3	
POSE KEBIR	103.3	42	71.8	28	55.0	21	26.1	11	263.2	495.6	+ 233.4	
PONT DE FAHS	104.1	39	80.2	30	57.9	22	25.2	10	267.4	401.9	+ 134.5	
GOVERNORAT DE NABEUL												
NABEUL	195.0	48	145.4	35	66.7	17	6.7	2	416.8	387.7	+ 27.1	
KELIGIA	251.7	48	140.2	37	77.0	15	6.7	2	525.6	508.5	+ 17.1	
KORBOUS	324.8	48	259.2	39	92.8	14	0.0	0	676.5	543.7	+ 130.1	
BRABALIA	375.1	54	140.1	24	55.3	10	22.5	4	594.0	487.1	+ 104.9	
KANAKET	124.4	52	124.3	25	79.5	15	10.0	3	438.7	431.3	+ 8.4	
GOVERNORAT DE SOUSSE												
SOUSSE	99.7	48	27.7	14	75.9	37	7.0	4	210.3	343.8	+ 133.5	
ENFICAVILLE	112.2	49	51.2	24	61.8	27	5.0	4	233.2	373.2	+ 142.0	
ALAA SEGHIR	115.5	53	38.5	18	55.8	26	10.2	5	217.8	553.8	+ 139.0	
MSAKEN	51.0	32	37.0	23	66.0	41	10.0	7	164.0	332.0	+ 168.0	
GOVERNORAT DE MONASTIR												
MONASTIR	63.1	38	35.1	28	37.1	30	0.5	5	127.2	357.7	+ 230.5	
OKVINE	173.5	53	45.8	17	49.9	19	5.3	2	271.5	405.2	+ 134.5	
ESGULET	124.5	51	33.9	17	46.0	27	0.0	0	204.4	331.3	+ 126.9	
AUTO	%	HIVE	%	PRIN	%	ETE	%	T-AN	MOYENNE	ECART	INC	

SITUATION PLUVIOMETRIQUE PAR SAISON

ANNEE 1953-54

	AUTO	%	HIVER	%	PRIN	%	ETE	%	T-AN	MOYENNE	ECART	INDICE
GOVERNORAT DE NAMPJA												
DIA	135.7	53	22.9	21	58.5	19	7.0	3	316.1	373.8	+ 59.7	0.8
MERDES	135.0	53	27.0	26	54.0	20	0.0	0	276.0	332.1	+ 56.1	0.8
BEA	125.0	55	51.0	23	51.5	23	0.0	0	228.5	311.3	+ 82.8	0.7
GOVERNORAT DE KAZIQUAN												
ROUAI	72.9	46	35.5	23	43.0	27	8.8	5	160.2	307.5	+147.3	0.5
KHA	96.1	48	26.3	16	74.4	38	4.3	3	199.1	321.2	+122.1	0.6
FOUZ	70.7	34	43.9	21	76.8	36	22.4	11	213.8	322.7	+108.9	0.6
SLATIA	101.1	37	78.4	30	75.7	29	8.8	4	267.0	413.1	+146.1	0.6
1 SAAD	57.0	35	61.3	32	65.4	34	0.0	0	193.7	261.2	+ 69.5	0.7
GOVERNORAT DE KASSERINE												
SERIEF	55.3	29	50.0	22	62.6	28	50.0	23	228.7	317.0	+ 88.3	0.7
ITLA	118.4	41	66.4	23	79.8	28	26.5	10	291.1	306.8	+ 15.7	0.9
LA	110.5	35	113.3	36	81.1	26	18.5	5	323.4	435.1	+111.7	0.7
SERAF	64.4	49	25.1	19	36.3	28	7.6	5	133.4	254.0	+120.6	0.5
IAHA	75.2	35	60.7	20	72.6	35	22.0	11	210.5	315.7	+105.2	0.6
GOVERNORAT DE SIDI BOUZEID												
1 EOUZE	53.8	27	38.5	17	107.4	45	30.0	13	239.7	232.2	+ 7.5	1.0
ACLI	44.8	25	38.5	21	94.3	51	7.5	5	185.1	231.9	+ 46.8	0.7
VRSEY	51.1	35	38.3	23	74.0	43	0.0	0	173.4	229.3	+ 55.9	0.7
GOVERNORAT DE SFAK												
K	145.0	54	70.5	27	55.5	21	0.0	0	271.0	246.6	+ 24.4	1.0
DEL TAFKER	52.2	47	17.0	13	54.0	41	0.0	0	133.2	217.5	+ 84.3	0.6
BEITINA	55.6	44	25.5	24	51.0	34	0.7	1	153.8	273.1	+119.3	0.5
KERAA	155.0	53	42.0	17	78.0	31	0.0	0	255.0	305.3	+ 50.3	0.8
ALI B KAL	35.0	20	18.0	11	125.5	71	0.0	0	178.5	193.3	+ 19.8	0.9
GOVERNORAT DE DAFSA												
SA	15.2	15	36.8	35	54.1	51	0.0	0	106.1	170.3	+ 64.2	0.6
LACUI	5.0	12	18.0	26	46.0	64	0.0	0	72.0	129.1	+ 57.1	0.5
GOVERNORAT DE TOZEUR												
EUF	2.5	5	18.3	40	24.4	54	0.6	2	45.9	95.2	+ 49.3	0.43
TA	3.0	5	26.5	41	36.5	56	0.0	0	66.0	97.4	+ 31.4	0.63
GOVERNORAT DE KEBIL												
ILI	4.5	5	27.0	36	61.0	66	0.0	0	92.5	91.8	+ 0.7	1.03
GOVERNORAT DE GABES												
ES	11.3	7	73.3	56	43.2	34	0.0	0	127.8	203.1	+ 75.3	0.63
GATA	17.5	16	70.5	63	25.5	23	0.0	0	113.5	223.5	+110.0	0.43
GOVERNORAT DE MEDENINE												
VIAT	43.0	34	71.0	50	25.3	18	0.8	1	145.4	151.9	+ 6.5	0.95
SA	20.0	22	42.8	46	32.0	34	0.0	0	94.8	203.1	+108.3	0.47
SIS	17.3	27	50.0	65	12.8	16	1.0	2	81.1	242.0	+160.9	0.33
OUERIKHE	71.8	44	87.2	51	11.6	7	0.0	0	173.3	173.8	+ 2.5	1.01
	AUTO	%	HIVER	%	PRIN	%	ETE	%	T-AN	MOYENNE	ECART	INDICE
GOVERNORAT DE TATAOUINE												
LOUINE	15.8	21	25.3	39	25.9	40	0.9	2	65.9	133.5	+ 64.6	0.53
ADA	5.1	8	37.8	54	28.1	40	0.0	0	71.0	87.9	+ 16.9	0.83
	AUTO	%	HIVER	%	PRIN	%	ETE	%	T-AN	MOYENNE	ECART	INDICE

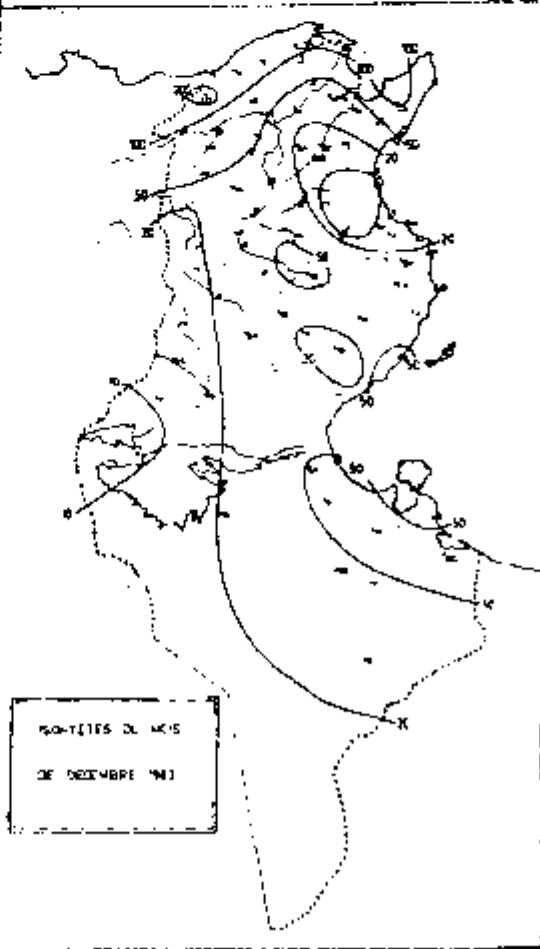
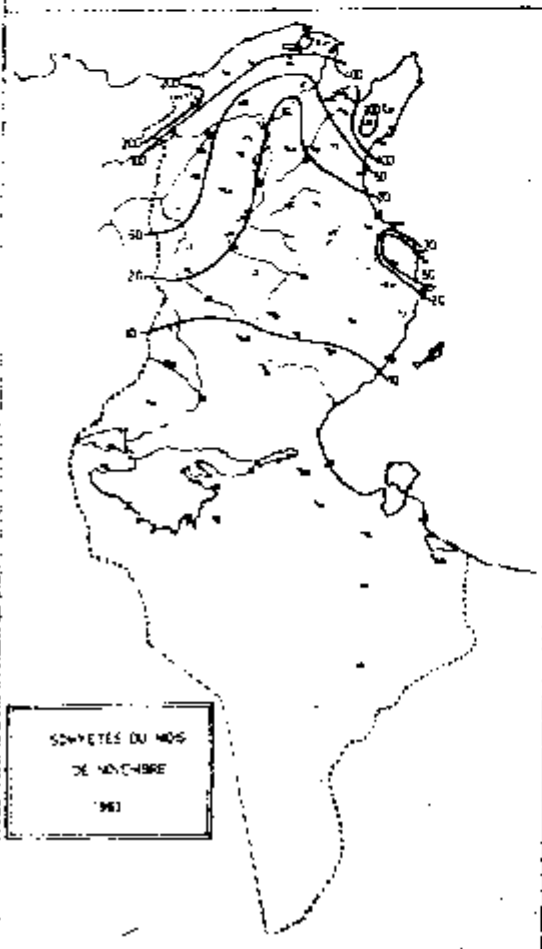
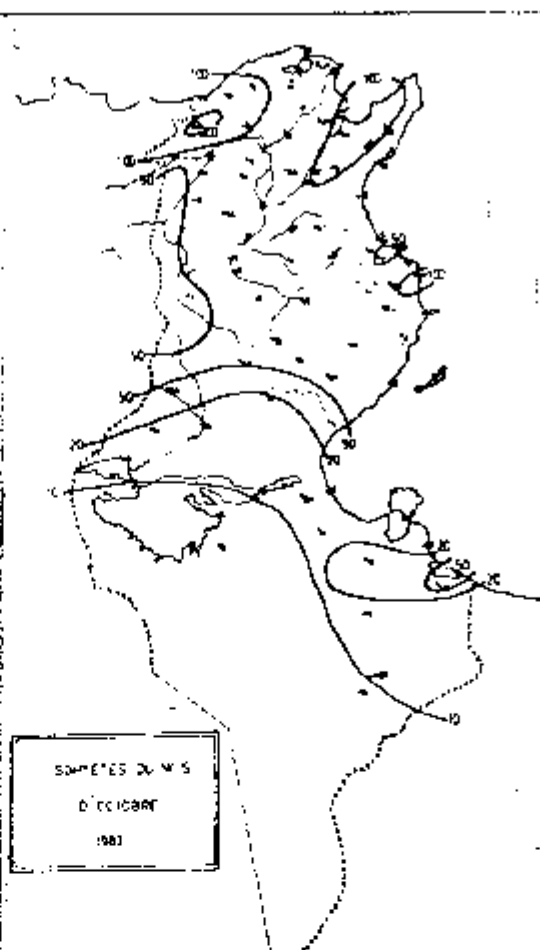
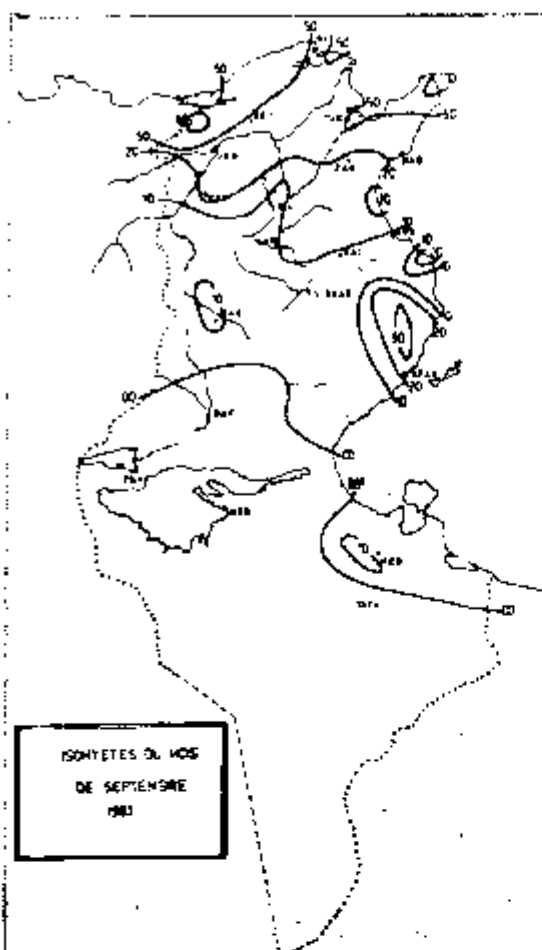


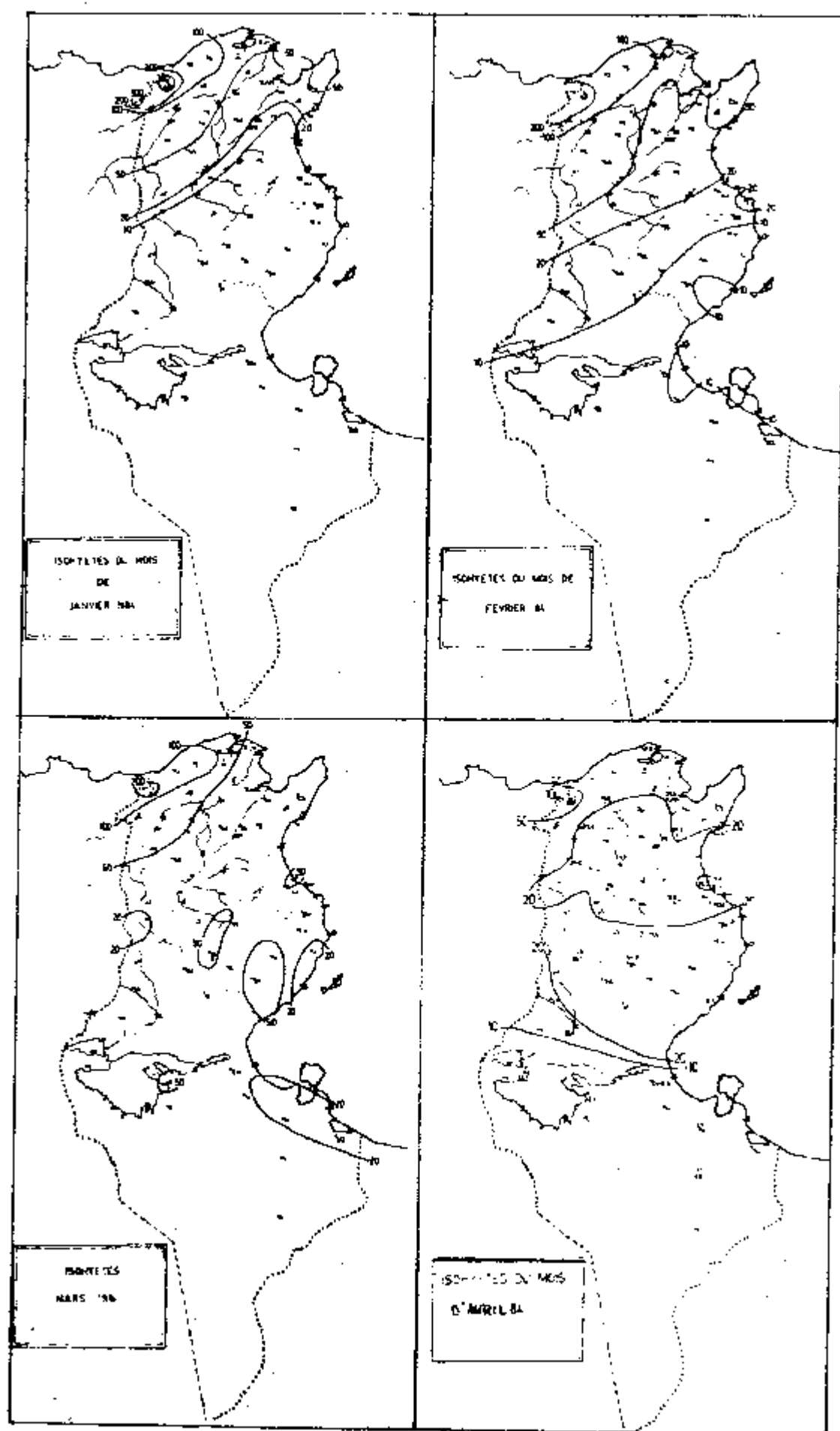
PLUVIOMETRIE MENSUELLE

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL	AOÛT
GOUVERNORAT DE BIZERTE												
BIZERTE	62.5	55.2	134.5	103.3	65.5	92.8	71.7	42.8	1.2	18.5	0.0	3.9
KAS JEBEL	51.5	54.0	111.5	85.0	58.5	57.0	38.5	49.5	1.0	11.0	0.0	4.0
THAJA	37.2	51.3	91.3	99.9	46.6	105.3	69.8	50.2	1.8	15.1	0.0	3.0
SOJENANE	61.0	155.0	120.5	155.0	112.5	139.3	122.5	38.7	6.5	12.5	0.0	10.0
GOUVERNORAT DE TUNIS												
LA MANOUBIA	23.0	105.9	49.5	45.7	33.3	60.9	23.3	29.8	3.7	11.4	0.0	4.4
LA CARTHAGE	30.0	136.2	55.8	59.7	25.6	65.2	29.4	32.8	1.4	7.8	0.0	7.9
LOTIY BERGERI	40.7	115.8	138.5	50.8	20.6	56.4	35.2	27.3	15.6	4.5	0.0	8.6
LOTIYAG	25.1	163.5	75.4	42.2	25.3	44.7	27.9	32.1	13.7	1.4	0.0	4.0
SHERFECH	22.5	57.7	81.0	56.8	44.1	65.2	62.3	38.5	0.0	6.1	0.0	11.2
GOUVERNORAT DE BEJA												
BEJA	35.3	102.7	38.4	57.1	51.4	103.0	85.5	30.0	4.2	11.8	0.0	8.5
BOJJEZ EL BAB	48.5	46.3	9.7	25.7	34.5	45.1	45.2	5.5	0.0	4.5	0.0	5.7
TESTOUR	26.0	55.0	40.7	24.0	69.3	46.5	35.0	8.1	12.5	2.0	0.0	5.5
BOJORSOUK	31.7	111.0	27.2	22.0	76.5	78.9	63.8	15.8	2.8	2.1	0.0	4.2
ATBAR	22.0	58.2	32.1	55.2	76.4	51.6	35.9	9.1	13.3	9.7	0.0	1.4
GOUVERNORAT DE JENDOUBA												
JENDOUBA	25.5	47.5	50.8	58.3	79.3	87.5	47.5	15.6	3.7	10.2	0.0	6.8
BOJ SALEM	12.8	30.3	24.8	57.0	42.1	87.5	35.9	8.5	1.3	10.6	0.0	2.2
EL DRAHEM	122.0	256.0	254.5	202.7	569.5	292.3	292.0	121.0	52.5	8.5	0.0	0.5
ABARKA	25.7	105.1	156.8	52.5	174.8	133.2	154.3	41.3	10.3	10.1	1.4	1.0
SHARDIMADJ	15.5	40.5	98.3	52.6	76.6	92.1	65.0	26.8	0.0	15.7	0.0	11.0
GOUVERNORAT DE EL KEF												
KEF	27.3	72.6	53.3	55.4	65.1	91.7	53.5	20.0	0.0	10.0	0.0	10.0
BOJ MELLEJED	4.8	22.4	50.3	24.5	25.6	55.2	37.6	14.1	0.0	10.2	2.2	6.5
KEBS	12.4	60.9	26.7	45.0	35.4	57.7	44.7	15.0	3.5	6.8	0.0	32.3
KEHMANE	5.7	51.3	50.0	22.2	46.5	62.9	30.0	29.1	0.0	12.5	0.0	5.2
KAJEROUTINE	2.0	34.5	57.0	11.0	47.1	56.0	21.0	17.0	0.0	12.0	5.0	21.0
GOUVERNORAT DE SILJANA												
SILJANA	2.5	113.5	16.5	45.4	29.5	51.2	31.8	13.2	12.5	5.7	2.3	24.1
KEB	31.0	55.5	58.6	63.0	64.5	74.0	51.5	18.5	0.5	11.0	0.0	15.5
SAKTHAR	10.8	106.7	35.5	45.9	62.4	92.9	41.6	18.9	14.1	9.2	0.0	24.0
KOHIA	4.0	25.3	10.8	25.4	16.5	18.0	24.0	16.5	13.5	0.0	0.0	9.0
GOUVERNORAT DE ZACHOUAN												
ZACHOUAN	52.1	83.8	22.8	5.2	12.1	29.7	36.8	17.4	13.2	1.5	0.0	9.0
BOJ RECHERGA	33.5	73.0	16.3	20.3	12.0	25.4	31.6	11.4	18.9	5.1	0.0	7.3
BOJ KEBIR	14.5	80.9	12.9	13.9	18.1	38.8	32.5	17.1	5.4	1.4	0.0	25.7
BOJ DU FAAS	45.5	35.3	23.2	15.9	22.6	40.7	27.4	15.7	14.8	2.2	0.0	23.0
GOUVERNORAT DE NAJEL												
ABEUL	36.8	36.4	124.8	65.6	44.0	34.8	19.8	22.6	24.3	2.4	0.0	4.3
ELTBIA	51.7	55.9	144.1	77.0	58.1	55.1	33.4	25.0	17.6	3.7	0.0	3.0
BOJOUS	65.0	73.5	133.2	139.3	39.5	80.0	35.6	46.0	7.2	0.0	0.0	0.0
RAMBALIA	31.8	105.4	234.9	49.6	32.6	57.9	19.0	21.4	14.9	12.7	0.0	9.6
AMMANET	15.5	77.0	128.9	40.3	31.0	53.0	33.0	15.0	31.5	3.0	0.0	7.5
GOUVERNORAT DE SOUSSE												
SOUSSE	5.5	74.0	20.2	5.9	4.3	16.5	51.5	24.4	0.0	0.0	0.0	7.0
AFIDAVILLI	22.7	57.5	35.0	17.2	2.3	31.7	31.5	14.0	16.3	2.0	0.0	5.0
ALAA SEGHIRA	12.2	55.7	15.6	15.0	5.0	18.3	42.7	13.1	0.0	0.0	0.0	10.2
SAKEN	16.5	22.5	12.0	15.5	7.0	16.5	46.0	20.0	0.0	0.0	0.0	10.0
GOUVERNORAT DE MONASTIR												
MONASTIR	5.4	27.5	14.2	11.0	7.8	15.8	26.5	10.6	0.0	0.2	0.0	6.3
KEHINE	35.1	51.0	74.5	12.6	6.4	25.8	37.0	12.9	0.0	0.5	0.0	4.7
BOJLBA	27.0	65.0	32.5	12.4	2.3	19.2	36.5	9.5	0.0	0.0	0.0	0.0
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL	AOÛT	

PLUVIOMETRIE MENSUELLE

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL
GOUVERNORAT DE MAKKESS											
MAHDIA	0.6	106.9	78.2	34.9	3.0	25.0	34.0	24.5	0.0	1.0	1.0
BOUMERDES	10.0	123.0	12.0	62.0	2.0	13.0	28.0	26.0	0.0	0.0	1.0
CHEBBA	2.0	78.0	46.0	45.0	2.0	4.0	27.5	24.0	0.0	0.0	1.0
GOUVERNORAT DE CAIROUANE											
CAIROUAN	1.9	50.7	13.3	5.8	5.0	23.7	25.4	15.8	0.8	0.0	1.0
SEICHA	11.0	57.8	15.3	8.4	0.0	17.9	48.2	7.5	18.7	0.0	1.0
HAFFOUZ	5.7	49.3	11.7	27.6	1.0	15.3	37.3	10.4	29.1	0.6	1.0
QUESLATIA	15.2	72.6	16.9	35.8	10.2	31.0	38.6	16.3	20.8	1.6	1.0
SIDI SAAD	3.0	50.5	13.5	50.2	2.0	9.1	43.2	20.2	2.0	0.0	1.0
GOUVERNORAT DE KASSERINE											
KASSERINE	11.1	39.3	14.7	37.4	1.4	10.8	26.8	33.1	5.7	15.7	1.0
SEIFLA	0.5	107.4	10.5	53.8	0.0	12.6	40.8	35.3	3.7	7.4	1.0
THALA	7.7	54.3	48.5	18.7	45.1	49.5	32.7	41.1	7.3	7.2	1.0
FOUSSANA	7.2	32.2	25.0	5.5	8.0	11.6	14.8	21.5	0.0	4.6	0.0
FERTANA	2.5	25.2	7.5	15.4	4.4	18.9	48.4	22.3	1.9	5.4	1.5
GOUVERNORAT DE SIDI BOUZID											
SIDI BOUZID	0.5	54.0	9.3	25.2	0.1	13.2	61.9	40.5	5.0	0.0	1.0
BEN ADUN	0.0	41.3	3.5	28.5	0.5	9.5	55.0	38.5	0.8	2.0	1.0
MAKASSY	0.0	58.0	4.7	25.7	0.6	12.0	45.3	19.5	5.2	0.0	1.0
GOUVERNORAT DE Sfax											
Sfax	31.1	58.5	15.4	55.1	0.0	17.4	16.2	32.4	4.7	0.0	1.0
MENZEL CHAKER	1.9	20.3	0.0	17.0	0.0	0.0	54.0	0.0	0.0	0.0	1.0
DJEREMIANA	0.5	45.1	10.7	23.0	0.0	2.0	13.9	35.7	1.4	0.0	1.0
KERKENAH	46.0	76.0	15.0	29.0	5.0	5.0	35.0	39.0	0.0	0.0	1.0
BIR ALI A KAL	0.0	32.0	0.0	15.0	0.0	2.0	70.5	57.0	18.0	0.0	1.0
GOUVERNORAT DE GAFSA											
GAFSA	0.0	15.3	0.9	19.4	1.5	15.9	31.0	16.5	6.6	0.0	1.0
MEFLAUI	0.0	0.0	0.0	11.0	0.0	7.0	53.0	12.0	1.0	0.0	1.0
GOUVERNORAT DE TOZEUR											
TOZEUR	0.0	2.4	0.2	7.0	8.5	2.4	19.2	3.1	2.1	0.0	0.6
NEFTA	0.0	1.0	0.0	3.0	15.0	3.0	25.0	4.0	7.5	0.0	1.0
GOUVERNORAT DE KEBILI											
KEBILI	0.0	4.5	0.0	20.0	0.0	7.0	56.1	2.0	2.9	0.0	1.0
GOUVERNORAT DE SAKES											
SAKES	0.0	10.5	0.8	53.7	1.1	15.5	25.1	8.6	9.5	0.0	1.0
KAYATA	0.5	17.0	0.0	55.0	3.0	12.0	24.0	1.5	0.0	0.0	1.0
GOUVERNORAT DE MEDENINE											
MEDENINE	7.2	42.5	2.2	55.6	9.6	5.1	16.3	2.1	6.9	0.0	1.0
JERBA	3.0	17.0	0.0	27.8	0.0	15.0	24.5	2.5	3.0	0.0	1.0
ZARZIS	0.0	5.5	5.5	22.0	5.0	12.0	5.5	1.3	2.0	0.0	1.0
BEN GUERDALE	4.7	44.2	3.9	55.0	23.7	8.5	11.0	0.6	0.0	0.0	1.0
GOUVERNORAT DE TATAJINE											
TATAJINE	0.0	12.8	1.0	24.4	0.0	0.9	20.7	4.0	1.2	0.0	1.0
RENADA	0.1	2.4	2.6	33.8	1.2	2.8	21.2	4.9	0.0	0.0	1.0
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL





	SEPT	OCT	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUN	JUL	AO
GOUVERNORAT DE BIZERTE												
BIZERTE	42.6	128.3	243.4	346.7	413.2	506.0	577.7	620.3	621.7	640.3	643.3	644
RAS JEBEL	51.5	135.3	247.3	330.0	288.5	445.5	484.0	533.5	534.5	545.5	545.5	540
TINJA	32.2	55.0	186.3	286.2	334.8	440.1	509.9	560.1	561.9	578.0	578.0	581
SEDJENANE	51.0	154.0	314.5	420.5	583.0	722.3	844.8	683.5	892.0	904.5	904.5	914
GOUVERNORAT DE TUNIS												
TJ MANOUBIA	32.0	122.2	189.5	235.7	266.5	329.4	352.7	382.5	385.6	397.0	397.3	401
TJ CARTHAGE	30.0	100.2	235.0	294.7	331.5	396.7	426.1	451.7	460.3	458.1	458.1	476
POTIN BERGERI	40.2	155.1	343.7	394.5	415.3	471.7	506.9	534.2	549.8	554.3	554.3	562
MORNAG	25.1	152.7	268.1	310.3	335.5	380.2	406.1	440.2	433.9	455.3	455.3	459
CHERFECHE	23.5	51.2	173.1	227.0	272.0	337.2	359.5	438.0	438.0	444.1	444.1	455
GOUVERNORAT DE BEJA												
BEJA	38.3	141.2	177.4	236.5	327.9	430.9	515.4	546.4	550.6	562.4	552.4	570
MEJER EL KAB	48.5	57.3	136.0	151.7	164.2	212.3	257.5	263.0	263.0	267.5	267.3	273
TESTOUR	24.0	11.0	121.7	145.7	215.0	261.5	300.5	306.6	321.1	323.1	323.1	328
TEBOURSOUK	21.2	140.2	169.4	190.4	260.3	347.2	411.0	426.8	429.6	431.7	431.7	435
THIAR	32.0	130.2	162.3	217.5	295.9	347.5	387.4	396.5	409.8	419.5	419.5	420
GOUVERNORAT DE JENDOUBA												
JENDOUBA	29.6	77.2	128.0	186.7	255.6	353.1	400.4	416.0	419.7	429.5	429.7	436
BOJ SALEM	13.8	54.1	118.2	175.9	238.0	328.0	325.5	361.8	371.2	381.8	381.8	384
AIN BRAHEM	122.0	387.1	552.5	854.9	1224.4	1516.7	1808.7	1929.7	1982.2	1990.7	1970.7	1997
TABARKA	25.2	124.3	291.1	390.6	565.4	698.6	832.9	874.2	884.5	894.6	896.0	897
GHARDIMAQU	15.6	59.1	157.4	210.0	280.8	378.9	447.9	474.7	474.7	490.4	490.4	501
GOUVERNORAT DE DU KERR												
KER	27.3	120.0	174.2	220.6	293.1	384.8	438.3	451.3	458.3	458.3	458.3	478
OUED MELLEJE	4.5	77.2	77.5	132.0	137.2	192.4	230.0	244.1	244.1	254.3	256.3	263
SERS	12.4	74.3	101.0	147.0	186.4	244.1	288.8	306.0	307.5	314.3	316.3	348
DEHWANI	5.2	57.3	87.5	100.7	150.6	219.5	252.3	281.4	281.4	294.2	294.3	299
TAJEROUINE	2.0	30.3	97.5	108.5	155.5	211.5	232.5	249.5	249.5	251.5	257.5	288
GOUVERNORAT DE SILIANA												
SILIANA	2.5	110.0	132.5	178.9	208.4	259.6	291.4	304.6	317.1	323.8	326.1	350
KRIS	31.0	90.3	147.1	212.1	276.6	370.6	422.1	440.6	441.1	455.1	455.1	473
MACTHAR	10.5	117.5	154.0	200.9	263.3	356.2	397.8	416.7	430.8	440.0	440.0	464
ROHIA	4.0	20.3	40.1	66.5	83.0	101.0	125.0	141.3	155.0	155.0	155.3	164
GOUVERNORAT DE ZACHOUAN												
ZACHOUAN	17.1	100.9	123.7	129.9	142.7	172.4	211.2	220.6	241.8	243.7	243.3	252
BA MECHERCH	33.5	106.5	122.8	143.1	155.1	180.5	212.3	233.7	242.6	247.7	247.7	255
BOE CENTR	14.5	57.3	128.3	127.2	141.3	180.1	212.6	220.7	235.1	236.5	236.5	263
PONT DU FAS	45.6	80.2	104.1	121.0	143.6	184.3	211.7	227.4	242.2	254.4	254.4	267
GOUVERNORAT DE MEFLJ												
SABEUL	30.8	73.2	198.0	254.6	308.6	343.4	363.2	385.8	410.1	412.5	412.5	436
CELISIA	51.7	107.3	251.7	328.7	360.6	441.9	475.3	501.3	518.9	522.6	522.6	525
COBBOUS	63.2	141.3	324.3	454.1	534.0	584.0	623.6	649.5	676.9	576.5	576.3	575
GRANJALJA	21.8	141.2	376.1	425.7	458.3	518.2	525.2	556.6	571.5	584.2	584.2	594
HAMMET	18.5	55.3	224.4	254.7	295.7	348.7	381.7	396.7	428.2	431.2	431.2	438
GOUVERNORAT DE SOUSSE												
SOUSSE	5.5	70.3	99.7	136.7	110.9	127.4	178.9	203.3	203.3	203.3	203.3	210
SVFIDAVILLE	22.7	74.2	112.2	120.4	131.7	163.4	194.9	208.9	225.2	227.2	227.2	233
CHALL SAGHIRA	13.2	58.2	115.5	130.5	130.1	153.8	153.5	209.5	209.6	209.6	209.6	219
MSAKEN	14.5	25.1	51.0	64.5	71.5	88.0	134.0	154.0	154.0	154.0	154.0	164
GOUVERNORAT DE MONASTIR												
MONASTIR	6.4	33.2	48.1	50.0	67.6	83.6	110.3	120.7	120.7	120.9	120.9	127
MOCHINE	25.1	54.1	170.5	184.2	190.6	216.4	253.4	256.3	266.3	256.5	256.9	271
ESBOULJA	27.0	50.0	124.5	136.9	135.1	158.4	154.9	204.4	204.4	204.4	204.4	204
	SEPT	OCT	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUN	JUL	AO

PRODUCTION MENSUELLE CUMULEE

ANNEE 1983-84

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUL	AOUT
GOUVERNORAT DE NARBONNE												
A	2.6	107.3	185.7	220.6	223.6	248.6	282.6	307.1	307.1	308.1	328.1	314.1
RODES	10.0	153.0	145.0	237.0	239.0	222.0	250.0	276.0	276.0	276.0	276.0	276.0
PAU	2.0	80.0	126.0	171.0	173.0	177.0	204.5	228.5	228.5	228.5	228.5	228.5
GOUVERNORAT DE NIMES												
UAE	8.5	55.5	72.9	78.7	84.7	108.4	133.8	150.6	151.4	151.4	151.4	160.2
A	11.0	78.3	94.1	102.5	102.5	120.4	168.6	176.1	194.8	194.8	194.8	199.1
UZ	7.7	50.3	70.7	97.3	99.3	114.6	151.9	162.3	191.4	192.0	192.0	213.8
ATIA	15.2	87.5	104.1	140.0	151.5	182.5	221.1	237.4	258.2	259.1	259.1	267.0
SAAD	3.0	53.5	67.0	117.2	119.2	128.3	171.5	191.7	193.7	193.7	193.7	193.7
GOUVERNORAT DE NISSA												
RINE	11.1	50.4	55.3	102.7	104.5	115.3	142.1	172.2	177.9	196.6	196.6	228.7
LA	3.5	107.2	118.6	172.2	172.2	184.8	225.6	260.9	264.6	272.0	272.0	291.1
	7.7	62.0	110.5	120.2	174.3	223.8	256.5	297.6	304.9	312.1	312.1	323.4
ANA	7.2	30.4	64.4	50.9	77.9	89.5	104.3	125.8	125.8	130.4	130.4	133.4
NA	2.5	67.7	75.2	90.6	97.0	115.9	144.3	186.5	188.5	193.5	197.4	210.5
GOUVERNORAT DE NORD												
BOUZIE	2.5	54.3	63.8	39.0	69.1	102.3	164.2	204.7	209.7	209.7	239.7	239.7
DUN	0.0	41.3	44.8	73.3	73.8	83.3	138.3	176.8	177.6	179.8	179.8	185.1
SSY	0.0	16.2	61.1	86.8	67.4	99.4	148.7	168.2	173.4	173.4	173.4	173.4
GOUVERNORAT DE NORD												
	31.1	129.3	145.0	138.1	191.1	215.5	233.7	266.1	271.0	271.0	271.0	271.0
L CHAKA	1.9	62.2	62.2	79.2	79.2	79.2	133.2	133.2	133.2	133.2	133.2	133.2
NIANA	6.6	55.7	55.5	100.7	100.1	102.1	115.0	151.7	153.1	153.1	153.1	153.8
NAH	46.0	120.0	135.0	154.0	172.0	177.0	216.0	255.0	255.0	255.0	255.0	255.0
LI B H.	2.4	35.0	35.0	51.0	51.0	53.0	123.5	160.5	178.5	178.5	178.5	178.5
GOUVERNORAT DE NORD												
	2.0	14.5	15.2	34.6	36.1	52.0	83.0	99.5	106.1	106.1	106.1	106.1
OUT	0.0	8.0	8.0	10.0	19.0	26.0	59.0	71.0	72.0	72.0	72.0	72.0
GOUVERNORAT DE NORD												
R	2.0	2.4	2.5	9.6	18.5	20.9	40.1	43.2	45.0	45.3	45.2	45.9
	0.0	1.0	3.0	11.5	26.5	29.5	54.5	51.5	66.0	66.0	66.0	66.0
GOUVERNORAT DE NORD												
I	0.0	4.5	4.5	24.5	24.5	31.5	67.6	89.6	92.5	92.5	92.5	92.5
GOUVERNORAT DE NORD												
FA	0.0	10.5	11.3	50.0	69.1	84.6	109.7	118.3	127.8	127.8	127.8	127.8
	0.0	17.5	17.5	73.0	76.0	88.0	112.0	113.5	113.5	113.5	113.5	113.5
GOUVERNORAT DE NORD												
NE	3.2	45.3	48.0	104.6	114.2	119.3	135.6	137.7	144.6	144.6	144.6	145.4
	3.0	20.0	20.0	37.8	47.8	52.8	89.3	91.8	94.8	94.8	94.8	94.8
	6.0	11.5	17.5	50.7	55.3	67.3	76.8	78.1	88.1	88.1	88.1	81.1
NERANE	4.2	70.2	74.9	120.8	153.5	162.0	173.0	173.6	173.6	173.6	173.6	173.6
GOUVERNORAT DE NORD												
INE	0.0	17.3	13.8	38.2	38.2	39.1	59.8	63.8	65.0	65.0	65.0	65.9
	0.1	2.5	5.1	36.9	40.1	42.9	64.1	71.0	71.0	71.0	71.0	71.0
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUL	AOUT

	SEP	OCT	NOV	DEC	JAN	FEB	MAR	AVR	MAI	JUN	JUL	AOU	TOTAL
GOUVERNORAT DE BIZERIE													
BIZERTE	4	7	18	15	15	15	17	10	2	3	0	2	108
AS JEBEL	2	6	12	11	11	12	9	6	2	2	0	2	75
FINJA	3	7	19	13	13	14	14	8	1	2	3	3	97
SEJENAVE	3	10	20	19	15	20	16	11	4	2	0	2	122
GOUVERNORAT DE TUNIS													
TU MANOUJIA	2	0	18	11	14	13	12	10	3	3	0	2	97
TU CARTHAGE	2	0	18	10	12	12	12	12	4	4	0	2	97
POFIN BERGERI	3	7	10	13	5	7	6	5	2	2	0	2	61
MORVAG	4	5	15	12	12	13	10	10	2	2	0	2	91
CHERFECH	2	6	12	10	11	13	5	7	3	2	0	2	71
GOUVERNORAT DE BEJA													
BEJA	3	0	14	15	14	10	10	9	3	2	0	1	90
MEDJEZ EL BAE	2	5	4	8	0	11	8	1	0	1	0	1	50
TESTOUR	1	0	8	8	12	5	8	8	2	1	0	2	66
TEBOURSOUK	2	10	7	11	14	12	14	7	1	1	0	3	80
FAISAP	1	6	12	14	14	12	11	7	2	2	0	2	83
GOUVERNORAT DE JENDOUBA													
JENDOUBA	3	0	14	11	14	13	13	11	3	5	0	5	100
BOU SALEM	1	10	11	11	12	15	10	5	1	5	0	5	83
ALA ORAHEN	2	13	17	14	15	15	17	10	4	2	0	1	114
FABARCA	4	13	17	13	13	15	14	9	5	2	1	1	105
SHARDIMACI	2	7	15	13	10	15	17	9	0	3	0	3	97
GOUVERNORAT DE DJERF													
KEF	2	7	9	10	14	16	6	6	0	2	0	5	79
OUED MELLEGLE	7	6	7	8	10	10	5	5	0	5	2	4	66
BERS	2	7	7	7	11	11	10	6	1	1	1	5	71
DEHMANI	1	5	5	5	8	11	8	4	0	0	0	2	50
TAJEROUJINE	1	4	2	4	7	5	5	3	0	3	1	4	37
GOUVERNORAT DE SILIANA													
SILIANA	1	11	7	10	7	10	7	6	2	2	1	4	68
KREB	1	7	7	12	12	16	6	6	1	2	1	4	81
MACTHAR	2	10	5	10	8	8	7	5	3	2	0	5	64
ROVIA	1	6	7	5	6	3	2	2	1	0	0	3	29
GOUVERNORAT DE ZACHOUAN													
ZACHOUAN	2	10	10	7	11	12	11	7	4	2	0	5	61
BER MECHERGA	2	6	5	5	8	6	8	9	4	2	0	2	53
BOE KEBIA	1	9	7	11	10	10	8	6	3	2	0	6	73
POUT DU LAHS	4	6	5	3	10	9	8	5	3	1	0	4	62
GOUVERNORAT DE NABEUL													
NABEUL	3	7	17	10	11	11	5	7	4	3	0	4	86
KELIBIA	3	7	18	14	14	10	14	8	4	4	0	4	100
CORBOUS	3	7	7	13	13	10	10	7	4	0	0	0	76
GRAMBALIF	2	9	12	11	8	10	11	5	4	3	0	2	77
YAMMAMET	2	8	14	8	8	9	7	5	4	2	0	5	72
GOUVERNORAT DE SOUSSE													
SOUSSE	2	6	8	2	3	5	5	4	0	0	0	1	36
ENFIDAVILLE	3	6	7	5	3	6	9	3	3	2	0	6	54
KALAA SECHIRA	3	5	2	1	2	7	5	4	0	0	0	2	31
M'SAKEM	4	6	5	4	4	7	4	4	0	0	0	1	39
GOUVERNORAT DE MONASTIR													
MONASTIR	3	5	10	4	8	12	5	7	0	1	0	2	61
MOCHINE	3	6	5	4	3	8	6	4	0	1	0	1	44
TESDULBA	2	0	4	3	1	7	5	3	0	0	0	0	34

CHIFFRE DE VOTES DE PLUIE
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ANNEE 1983-84

SEP OCT NOV DEC JAN FEV MAR AVR MAI JUI JUL AOU TOTAL

GOVERNORAT DE MEDINA

MAEDIA	1	10	14	10	4	9	5	6	0	1	0	1	67
BOJMERDES	4	8	2	3	1	2	4	4	0	0	0	0	25
CHEBBA	1	5	5	2	1	1	3	3	0	0	0	0	21

GOVERNORAT DE KRIFOJAN

KAIROUAY	4	11	8	3	3	9	4	5	2	0	0	2	51
SAIKHA	2	0	7	3	0	4	2	2	2	0	0	1	21
HAFFOUZ	4	5	3	3	2	8	4	5	3	1	0	1	43
OUESLATI	4	10	9	5	7	10	6	8	4	2	0	5	73
SIDI SAAD	2	5	1	2	2	4	7	5	1	0	0	0	29

GOVERNORAT DE CASSERINE

CASSERINE	2	0	5	5	2	4	7	4	3	4	0	5	51
SAITLA	1	5	3	4	0	5	6	5	2	2	0	3	39
THALA	4	5	12	10	13	12	12	9	2	5	1	5	95
ELJESSAVA	3	7	2	1	7	4	4	5	0	2	0	1	35
AFRIANA	1	7	5	3	5	6	6	5	1	3	1	4	47

GOVERNORAT DE SIDI BOUZID

SIDI BOUZID	1	7	8	5	1	0	10	6	2	0	0	3	50
BEN AOUY	0	0	3	3	1	4	5	2	1	1	0	1	27
MACNASSY	0	4	5	4	1	5	0	2	0	0	0	0	25

GOVERNORAT DE SFA

SFA	5	10	5	4	0	8	4	5	1	0	0	0	36
MENZEL CHARRA	1	5	2	1	0	0	4	0	0	0	0	0	11
DJEBENIANA	1	7	3	4	1	1	3	3	1	0	0	1	24
KEPKENAH	1	4	2	4	1	1	2	2	0	0	0	0	19
SIR ALI EL KHL	1	1	3	3	0	1	5	2	2	0	0	0	21

GOVERNORAT DE SAKA

SAKSA	0	3	2	3	2	4	0	3	1	0	0	0	24
MEFLAOU	0	1	0	2	0	1	5	2	1	0	0	0	12

GOVERNORAT DE TOZEUR

TOZEUR	0	2	1	3	4	4	3	1	2	0	1	0	21
NEFTA	0	1	1	3	2	2	0	1	2	0	0	0	15

GOVERNORAT DE KEBILI

KEBILI	0	2	0	3	0	3	3	1	1	0	0	0	13
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GOVERNORAT DE GABES

GABES	0	2	0	5	2	7	7	4	1	0	0	0	26
MATHATA	1	2	0	3	4	2	2	1	0	0	0	0	12

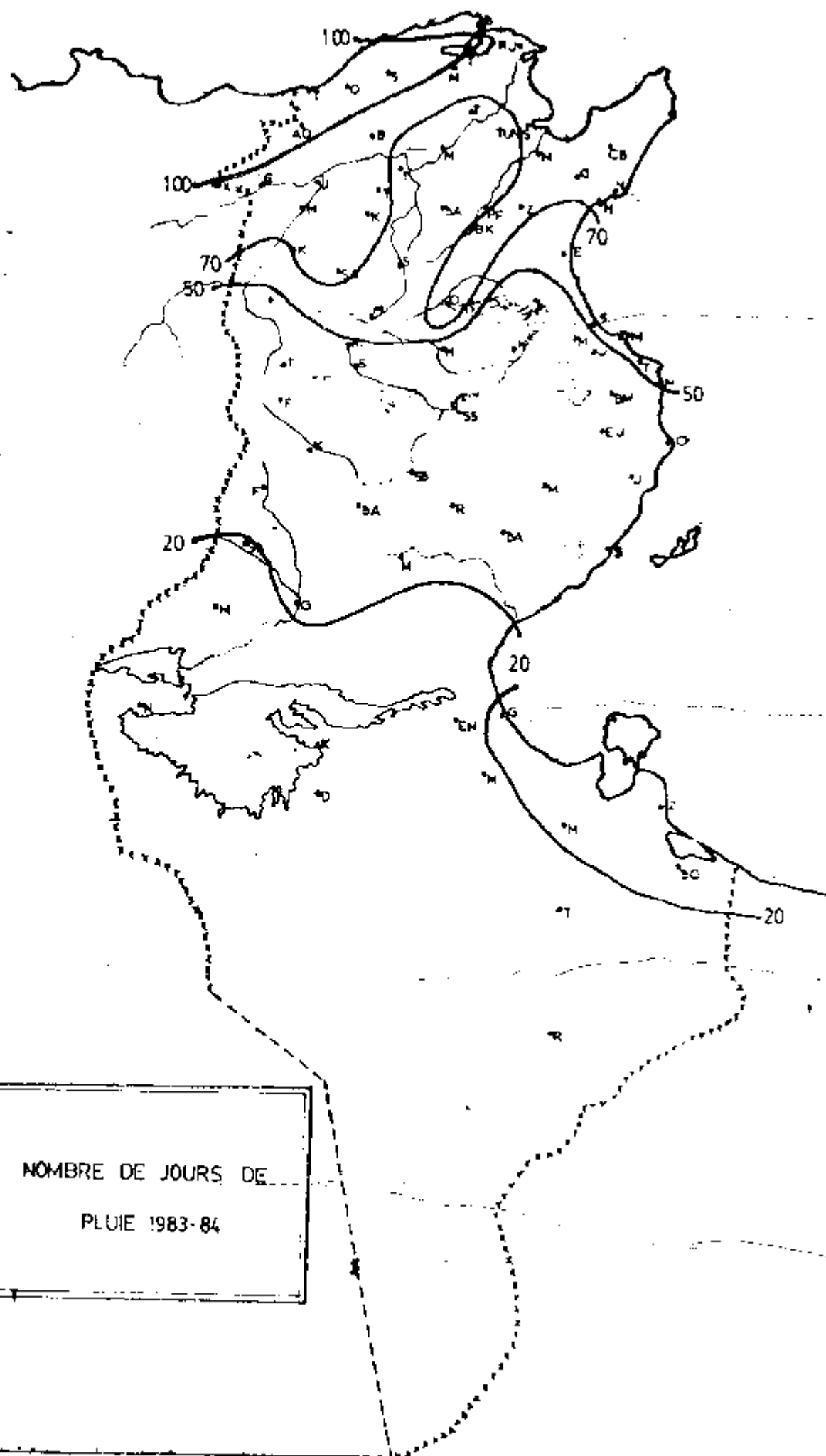
GOVERNORAT DE MEDINE

MEDINE	2	0	2	3	3	3	5	2	1	0	0	1	28
JERBA	1	0	0	4	0	4	5	1	1	0	0	0	19
ZARZIS	1	2	3	4	1	2	3	2	1	0	0	1	22
BEN SUFRAIE	1	4	4	4	2	3	1	1	0	0	0	0	22

GOVERNORAT DE TATAOUINE

TATAOUINE	0	2	1	3	0	2	2	2	1	0	0	1	14
REHABA	1	2	2	4	0	1	2	2	3	0	0	0	19

SEP OCT NOV DEC JAN FEV MAR AVR MAI JUI JUL AOU TOTAL



REPERIOIRE DES STATIONS PLOVIOMETRIQUES
DE LA TUNISIE

NUMERO - BASSIN	D E S I G N A T I O N
3	: MIZERIE ET JOUSSEUL
4	: CAP DON ET MILANE
5	: MEDJERDAH
6	: ZERCOUD ET NEBANA
7	: SAINT. HENRISE ET ETAN
8	: SUD
9	: EXTREME SUD

STATION	IDENTIFICATION	LATITUDE	LONGITUDE	ALT
-30049	AIN HACCOUCHE	+41.00 98	7.07 30	160
-30188	AIN DRAHEM	+40.86 10	7.05 10	715
-30295	AIN EL KHASS	+40.99 38	7.27 68	600
-30414	AIN SOBAH	+41.06 68	7.31 55	90
-30617	ALIA EL SE	+41.30 15	8.55 76	120
-30659	AMILA EL KSAR EL AMMAR	+41.43 18	8.16 70	66
-30706	AZIB EL FOREAL	+41.34 13	8.50 47	55
-30782	BAZINA	+41.07 80	7.73 95	460
-30841	BELIF	+41.14 90	7.50 82	100
-30996	BIZERTE BECHATEUR	+41.45 90	8.20 20	150
-30997	BIZERTE BOUZARIA	+41.41 90	8.23 85	50
-31002	BIZERTE CHEZALA	+41.41 41	8.34 95	50
-31004	BIZERTE EL ALIA GPPA SM	+41.30 00	8.55 00	100
-31128	BENI ATTA	+41.38 70	8.59 10	200
-31183	BORJ TAJEB	+41.11 30	8.14 50	15
-31320	BOU BRIMA EX.TEBABA	+41.00 68	7.56 60	110
-31469	CAP BLANC SM	+41.48 45	8.33 58	102
-31531	CHAAAB EDDOUD	+41.36 50	8.61 50	20
-31824	DEKHILA	+40.96 30	8.18 65	115
-32150	DJEBEL ESSEMA	+41.34 60	7.91 89	210
-32170	DJOUMIN DELEGATION	+41.03 00	7.83 50	109
-32388	DAR FATMA	+41.91 00	7.16 50	778
-32424	DAR ECH CHEFA	+40.96 10	7.25 20	566
-32754	FRETISSA SM	+41 11 10	8.14 10	80
-32880	GHAZALA SM	+41.17 00	8.10 00	15
-33059	HAMMAM BOURCUIBA SM	+40.85 65	6.98 60	138
-33542	KHANGUET	+41.00 00	8.23 10	70
-33602	KEDIAT	+41.09 90	8.17 45	220
-33674	KHADHA RIA	+40.96 00	7.10 00	58
-34263	MENZEL JEMIL	+41.36 00	8.44 00	30
-34436	METLINE SM	+41.37 03	8.58 52	200
-34476	MICHAUD	+41.17 85	8.08 38	15
-34550	MEJEN ERROUMI	+40.99 35	7.15 75	150
-34629	NACHERINE BARRAGE	+41.25 60	8.52 18	80
-34645	NEFZA DELEGATION	+41.08 45	7.49 50	50
-34745	OULED MFADDA	+40.72 75	6.82 00	285
-34833	OUCIATA	+41.07 18	7.40 35	48
-34861	OUED DJOUMIN DJ ANTRA	+41.06 30	7.93 55	109
-34890	OUED BARBARA	+40.75 05	6.90 20	190
-34924	OUED EL HELLA SE	+41.32 23	8.52 38	45
-35044	OUED GHEZALA	+41.20 25	8.04 20	22
-35300	RAS DJEBEL ECOLE	+41.35 00	8.65 50	53
-35310	RAS ENGELAH PHARE	+41.49 50	8.22 70	23
-35488	SEBAA AOUINET	+41.16 80	8.23 05	142
-35772	SEDJENANE DEVERSOIR	+41.32 87	7.96 35	42
-35780	SEDJENANE DELEGATION	+41.17 75	7.67 65	135
-35782	SEDJENANE FME PUJOTE	+41.18 51	7.66 66	145
-35982	SIDI AHMED SM BIZERTE	+41.37 00	8.27 20	8
-36190	SIDI BECHIR	+41.48 10	8.13 42	12
-36481	SIDI M'BAREK MATEUR	+41.13 50	8.14 00	40

5630	SIDI SALEM	+41.23 20	8.00 80	28	
5966	SOUANIA	+41.07 45	7.31 48	80	
7267	TABARKA SM	+41.05 54	7.12 22	3	
7268	TABARKA FORET	+41.05 00	7.13 05	10	
7395	TAMERA MINE	+41.19 00	7.47 60	131	
7724	TINDJA HER SM	+41.30 20	8.24 52	8	
3282	ZOUARA	+41.13 40	7.35 50	15	

STATION	IDENTIFICATION	LATITUDE	LONGITUDE	ALT
-40006	ABIDA CASSIS	+40.85 00	9.47 30	30
-40057	AIN BATTARIA	+40.29 00	8.80 00	188
-40154	AIN DJAJA PONT DU FAIS	+40.41 35	8.34 85	193
-40196	AIN FAOUAR	+40.38 00	8.52 00	320
-40221	AIN GARSI	+40.16 72	8.79 25	125
-40487	AIN TEBOURSOUK	+40.59 28	9.02 55	400
-40762	BGE SIDI ABDELMOUMEN AMONT	+40.95 45	9.55 75	60
-40763	BGE SIDI ABDELMOUMEN AVAL	+40.94 05	9.58 90	38
-40766	BARRAGE MASRT	+40.59 25	9.06 30	170
-40889	BEZIRK BARRAGE	+40.79 90	9.21 30	60
-40915	BIR AYED	+40.59 20	9.21 65	120
40942	BIR DRESSEN	+40.68 00	9.37 00	105
40961	BIR MECHARGA BGE	+40.57 05	8.53 10	120
40962	BIR MECHARGA SM	+40.57 00	8.48 00	155
41058	BORJ CHAKER	+40.85 00	8.60 00	63
41124	BJ HAFAYED DR ABDALLAH	+40.52 85	9.07 10	42
41125	BORJ HAFAYED SM	+40.59 26	9.12 22	120
41252	BENT KHALLED ENAHAL	+40.71 00	9.16 00	80
41253	BENT KHALLED EM LAFLI	+40.70 37	9.19 63	80
41290	BOUCHA ECOLE	+40.55 70	8.33 60	200
41307	BOU ARADA TT	+40.39 00	8.10 00	248
41311	BOU ARADA DRE	+40.38 80	8.08 60	260
41314	BOU ARGOUB BJ HAFAYEDH	+40.59 25	9.12 95	120
41331	BOU CHRIK SM	+40.68 38	9.12 40	40
41335	BOU CHLAKA	+40.60 60	8.73 10	235
41347	BOU REBIA	+40.66 50	8.65 10	67
41355	BOU FUCHA	+40.33 15	9.02 00	14
41411	BOU KRIM	+40.03 40	9.34 65	237
41460	CARBON RADIO PHARE SM	+40.19 15	9.68 05	70
41632	CHALALIG	+40.23 00	8.41 00	420
41697	COOP CHERBANE	+40.43 00	8.15 00	285
41775	CRETEVILLE	+40.73 70	8.87 90	80
41782	DAMNET EL HELBA	+40.60 00	8.61 70	125
41833	DEFFENKE CARE	+40.51 00	8.54 50	149
41897	DJ BOU KORNIKE ECOLE	+40.52 60	8.52 00	200
41899	DJ BOU KORNIKE GRIFFET	+40.51 00	8.33 20	205
41923	DIEBEL DJONGGAR CEPA	+40.30 00	8.45 00	320
42248	DOMAINE DCHAMUNE	+40.71 20	8.84 40	50
42361	DAR CHICHOU	+41.07 60	9.62 50	32
42370	DAR DJOUNDI	+40.86 00	9.26 00	115
42379	DACHEREMEDJEN	+40.37 00	8.61 00	515
42530	ENFIDA SM	+40.15 00	8.92 30	27
42531	ENFIDA SONDE	+40.15 50	8.93 10	27
42538	EL HAMMA AMONT	+40.58 50	8.86 80	170
42544	EL HAMMA AVAL	+40.74 45	8.82 05	34
42597	FAUVETTE DOMAINE	+40.44 70	8.40 00	178
42713	FARTOUNA	+40.83 80	9.38 30	160
42837	GASULA BARRAGE	+40.24 55	8.85 82	60
42949	GROMBALIA SM	+40.67 00	9.07 00	50
43050	HAIG ENNEB	+40.28 20	8.53 70	220
43055	HAMMAM BT JEDIDI	+40.44 00	8.92 20	60
43063	HAMMAMET SM	+40.44 50	9.20 00	5
43082	HAOUARIA BELG SM	+41.16 70	9.63 92	40
43285	HIR LEBNA ASFOUR	+40.84 00	9.61 00	50
43287	HIR LENA ROJAT	+40.74 22	9.52 73	52
43423	HERGLA MUNICIPALITE SM	+40.03 30	9.08 30	15
43628	KELIBIA PHARE	+40.92 20	9.75 75	70

629	KELIBIA SM	+40.94 00	9.76 00	3
701	KHELEY EL	+40.22 40	8.99 83	10
751	KORBA VILLE	+40.66 00	9.47 80	9
733	KORBA OUED CHIBA	+40.77 77	9.37 02	90
741	KORBOUS 2 SM	+40.90 70	9.15 10	10
927	LABORATOIRE DE L'ARIANA	+40.94 25	8.72 60	18
155	MARJA PT OU FAHS	+40.40 10	8.21 00	210
415	EL MENZAH LE PASSAGE	+40.96 30	8.69 80	38
422	MZEL TEMIME MUNICIPALITE	+40.86 85	9.61 90	20
441	MEZL YAHIA HIR HADDAD	+40.91 40	9.65 90	20
1505	MOGRANE CSA SM	+40.48 00	8.61 40	155
1542	MORNAG SIDI ZEYED	+40.70 15	8.82 80	55
1628	NABEUL	+49.49 30	9.34 80	1
1786	OUED ABID SAINTE ANNE	+40.95 88	9.34 25	61
1824	OUED CHIBA BARRAGE	+40.77 35	9.37 32	161
1896	OUED EL KHADRA	+40.38 00	8.52 10	310
1942	OUED EL KSAB PE	+40.01 70	9.73 10	54
5198	POTIN BERGERIE	+40.75 43	8.94 10	126
5240	PT DU FAHS SM	+40.42 00	8.40 00	180
5246	PONT DU FAHS ESSOUANI	+40.43 00	8.39 10	75
5416	ROBAA GN	+40.10 50	8.03 90	390
5496	OUED EZZIT	+40.46 30	8.85 60	100
5607	SAOUAF AGRICOLE	+40.26 90	8.68 50	170
5612	SAOUAF ZEGUIDANE	+40.25 49	8.69 99	230
5816	SEGERMES	+40.38 00	8.89 50	77
5952	SIDI ABDALLAH	+40.36 12	8.94 00	32
6037	SIDI ALI DJEBALI	+40.89 20	9.41 40	25
6088	SIDI AOUIDET	+40.24 60	8.23 90	375
6108	SIDI ARFA	+40.33 20	8.11 90	543
6232	SIDI BOU BAKER. BCE KS SM	+40.27 80	8.29 00	340
6274	SIDI BOU SAID SM	+40.97 05	8.90 75	110
6345	SIDI EL ATRACH	+40.51 00	9.07 50	129
6386	SIDI HAMID	+40.45 00	8.48 00	162
6868	SMINDJA DEPIENNE	+40.50 50	8.51 70	145
6927	SOLIMAN SM	+40.77 20	9.05 20	12
7380	TAKELSA COOP VITICOLE	+40.84 13	9.20 97	50
7384	TAKELSA RIBEREAU	+40.94 03	9.24 40	50
7406	BARRAGE TAHOUNA	+40.61 00	9.00 60	210
7422	TARE CHENA	+40.39 65	8.20 50	260
7620	TELLET ERRAIB	+40.27 68	8.14 50	470
7623	TELLET ESSAFRA	+40.50 70	8.72 20	190
7788	TEZOGRANE	+40.99 30	9.49 20	110
7816	TUBURBO MAJUS	+40.42 90	8.38 00	178
7832	TUNIS CARTHAGE SM	+40.94 00	8.79 00	5
7836	TUNIS MANOUBIA	+40.87 15	8.70 65	66
7940	USINE DE GAZOLINAGE	+40.79 60	9.34 54	104
8076	ZAGHOUAN DRE	+40.44 80	8.67 50	184
8077	ZAGHOUAN PF	+40.47 25	8.65 75	230
8255	ZERIBA AIN SFAYA	+40.38 60	8.79 75	110

STATION	IDENTIFICATION	LATITUDE	LONGITUDE	AL
-50078	AIN BEYA	+40.73 20	7.00 00	331
-50138	AIN DEBBA	+40.78 30	7.04 40	471
-50203	AIN FEDHIL	+39.87 00	7.41 50	951
-50244	AIN GUESTIL 1	+40.27 80	8.04 50	561
-50260	AIN HAMRAYA	+40.87 00	7.25 00	551
-50276	AIN KERMA 1	+40.19 00	6.73 00	601
-50338	AIN MAZER	+40.32 30	6.80 73	781
-50350	AIN MERDJA	+40.64 70	7.02 20	351
-50421	AIN S'KOUM	+39.85 20	7.27 90	991
-50422	AIN SATTEM	+40.81 00	7.17 00	831
-50467	AIN TABIA	+40.30 80	7.60 20	411
-50471	AIN TAGA KEF GUEGAGA	+40.46 10	7.01 00	111
-50511	AIN TOUNGA SE	+40.58 30	7.80 20	111
-50527	AIN ZAKKAR	+40.03 00	8.00 15	671
-50535	AIN ZANA	+40.81 00	7.25 50	871
-50553	AIN ZELIGUA	+39.85 10	7.21 60	851
-50591	AKOUAT GARE	+40.28 50	7.68 90	351
-50738	BADROUNA	+40.59 25	7.42 58	131
-50764	BARRAGE KASSER	+40.84 50	7.42 58	351
-50767	BARRAGE LAKMES	+40.01 00	7.92 00	471
-50784	BAZINA ECOLE	+40.88 00	7.88 00	231
-50791	BATHAN EL ECOLE	+40.89 80	8.35 15	141
-50799	BEAUCE TUNISIENNE	+40.80 00	7.91 30	231
-50823	BEJA INRAT	+40.79 40	7.59 50	231
-50844	BEL MAHIDHI	+40.85 30	7.89 80	321
-50852	BER BOUKECH	+40.94 30	7.89 80	431
-50881	BESSOUAGUI PF	+40.64 10	6.84 42	801
-51009	BORDJ EL AMRI	+40.79 50	8.38 85	551
-51094	BORDJ DIOUANA PF	+39.94 30	6.73 70	461
-51103	BORDJ EL AIFA	+40.25 25	7.24 00	601
-51106	BORDJ FRENJ	+40.76 80	8.30 30	121
-51133	BORDJ HAMDOUNA	+40.66 20	7.51 20	131
-51226	BEN ARAR	+40.05 00	7.17 00	681
-51268	BEN METIR 2 SM	+40.82 00	7.11 00	521
-51431	BOU SALEM AGRICOLE	+40.67 90	7.37 30	121
-51432	BOU SALEM DELEGATION	+40.67 50	7.37 10	121
-51433	BOU SALEM FME M.G SM	+40.66 60	7.38 15	121
-51606	CHEFFAI FERME	+40.61 30	7.09 74	181
-51608	CHEMTOU RAOUDET SM	+40.55 15	6.89 70	171
-51616	CHERFECH CRGR	+40.05 55	8.57 39	591
-51672	CITE DU MELLEGUE SM	+40.36 00	7.08 00	251
-51688	COOPERATIVE EL AZIMA	+40.71 60	8.13 70	141
-51715	COOP EFTAKADEM	+40.26 85	7.39 00	321
-51786	DAQUESS FERME	+40.45 55	7.29 10	271
-51856	DJANTOURA	+40.77 50	7.10 20	361
-52041	DJERISSA POSTE POLICE	+32.82 00	7.00 00	631
-52048	DJERISSA GARE	+39.83 00	7.01 50	661
-52508	DEEMANI ELEVAGE	+39.91 58	7.19 30	651
-52510	DEEMANI MUNICIPALITE	+39.93 60	7.21 50	621
-52537	EL GARAA	+40.92 00	7.88 00	301
-52603	FATH TESSA	+40.07 23	7.34 70	531
-52619	PEJ KHEMAKEM	+40.77 00	8.50 00	701
-52651	FELTA EP	+41.13 50	8.14 00	401

FLON	IDENTIFICATION	LATITUDE	LONGITUDE	ALT
559	FERNANA OUED RHZALA	+40.72 80	7.07 00	280
565	FEIDJA SM	+40.55 38	6.63 80	730
364	CARDIMAOU DRE	+40.50 05	6.77 29	195
905	GOUBELLAT ULC	+40.60 10	8.13 70	147
045	HALDRA P.D SM	+39.51 85	6.81 04	850
057	HAMMAM BIADHA	+40.47 10	7.34 30	190
096	HERY EL	+40.81 25	8.12 50	90
166	HENCHIR EL BEY S.NACEUR	+40.42 00	6.95 70	473
171	DJ BOU LAHNECH (E.PRIM)	+39.67 00	7.04 50	650
311	HIR MAZDOUR	+39.81 50	6.82 00	545
430	EL HAUDH	+39.94 50	7.06 19	680
508	KALAA KHASRA	+39.62 50	6.94 30	856
525	KALAA ESSENA	+39.74 00	6.67 00	623
603	KEF EN NESOUR	+40.62 62	6.69 00	710
605	KEF BIRH	+40.20 15	7.08 75	620
612	KEF HELIO POLIS	+40.25 00	7.07 00	455
618	KEF TP	+40.20 10	7.09 00	674
619	KEF CMA	+40.14 60	7.11 90	491
778	KRIB FERME COSSEM	+40.35 45	7.55 60	447
797	KSAR BOU KHRIS	+40.26 00	8.08 40	510
803	KSAR BOU KLEIA	+40.84 00	7.93 00	421
839	KSOUR ECOLE SM	+39.89 00	7.28 00	720
875	KSAR TYR LES ALLOBROGES	+40.66 50	8.30 00	206
058	EL MAAJOUBA	+39.79 00	6.85 50	580
102	MAKTAR PF	+39.83 69	7.63 00	900
103	MAKTAR SM	+39.83 69	7.63 00	937
281	MADJEN SAFI	+40.85 20	7.15 60	530
292	MEDJEZ EL BAB PH	+40.72 30	8.07 50	142
294	MEDJEZ EL BAB CNA SM	+40.70 37	8.07 39	112
500	MECHBIA AVAL	+40.81 00	7.85 50	136
524	MONTARNAUD 1	+40.72 00	8.24 00	108
611	MUNCHAR ECOLE	+40.81 05	7.74 50	260
620	MZOUCHA SIDI KHALLED	+40.70 00	7.75 90	200
639	NEBEUL DELEGATION	+40.31 75	7.13 68	325
900	OUED EL LEBEN	+40.68 61	7.20 80	185
981	OUED MLIZ INRAT	+40.50 00	6.77 04	200
990	OUED MEJLEGUE K13	+40.13 45	6.84 80	324
1053	OUED RMIL	+40.41 45	7.98 75	300
1080	OUED TINE	+40.33 00	7.95 50	406
1091	OUED ZARGA FME DENGUEZLI	+40.69 50	7.86 70	284
1110	OUERGHIA PF	+40.14 60	6.82 80	360
1193	PORTO FARINA GHAR MELEGH	+41.29 72	8.72 21	10
1288	RARAT SUPERIEUR	+40.50 48	6.68 06	310
1502	SAKIET SIDI YOUSSEF	+40.25 92	6.68 51	803
1625	SARRAT PT ROUTE	+39.81 20	6.78 85	530
1862	SENEB EL MADDAD	+39.92 50	7.65 05	825
1887	SERS AGRICOLE	+40.07 40	7.44 43	501
1888	SERS DELEGATION	+40.08 00	7.42 92	501
1250	SIDI BOU ROUIS SM	+40.19 00	7.55 54	412
1380	SIDI HAMADA	+39.95 60	8.01 40	690
1485	SIDI M'BAREK	+40.88 00	7.87 00	315
1528	SIDI MTIR	+40.06 00	6.96 19	507

STATION	IDENTIFICATION	LATITUDE	LONGITUDE
-56579	SIDI RABAH	+40.01 30	6.66 31
-56595	SIDI SAHBI ABIDA	+40.01 50	7.12 50
-56763	SILIANA 2 SM.	+40.08 30	7.83 80
-56764	SILIANA AGRICOLE	+40.09 30	7.81 00
-56765	SILIANA LAOUJ	+40.52 90	7.91 95
-56804	SKHIRA BOU SALEM	+40.73 70	7.32 80
-56832	SLOUGUA	+40.65 50	7.98 10
-56988	SK EL ARBA (JENDOUBA) SE	+40.55 85	7.16 50
-56990	SK EL ARBA (JENDOUBA) SM	+40.56 00	7.16 00
-57018	BOU SALEM DRE	+40.67 60	7.36 50
-57022	SK EL KHEMIS B.S CFFA	+40.55 25	7.36 35
-57030	SOUK ESSEHT	+40.56 00	7.29 00
-57088	SRA OUKRENE	+39.82 20	7.16 69
-57118	SKAYA ECOLE	+40.52 00	6.52 00
-57328	TADJEROUINE AIN ZOUACHA	+39.94 00	6.94 00
-57332	TADJEROUINE FERME D'ETAT	+39.93 00	6.83 80
-57338	TADJEROUINE LYCEE	+39.88 40	6.91 09
-57558	TEBOUSSOUK SM	+40.51 00	7.68 00
-57643	TESSA SIDI MADIEN	+40.34 50	7.45 00
-57646	TESTOUR SM	+40.59 90	7.89 00
-57676	THALA FORETS	+39.53 20	7.03 70
-57678	THALA SM	+39.53 00	7.04 00
-57680	THALA T.P	+39.52 50	7.04 00
-57690	THIBAR SM	+40.58 00	7.52 00
-57694	THIBAR C.T.V	+40.58 25	7.53 39
-57742	TOUIREF AGRICOLE	+40.33 33	6.90 75
-58059	ZAFRANE BOU DJERIDA	+40.16 00	7.18 00
-58090	ZEBIDA UCP ENNAJAT	+40.10 00	7.01 13
-58158	ZOUHEM SM	+40.65 00	7.32 00
-58270	ZOUARINE C.T.V	+39.97 80	7.28 60
-58272	ZOUARINE GARE	+40.02 70	7.29 70

FIGURE	IDENTIFICATION	LATITUDE	LONGITUDE	ALT
025	AIN AMARA PF	+39.20 00	6.85 10	1060
053	AIN BIDHA	+39.44 30	8.18 90	297
098	AIN BOUGANEM	+39.33 60	6.95 60	805
146	AIN JAFFEL SBEITLA	+39.29 75	7.66 35	670
169	AIN JETLOULA	+39.78 00	8.31 00	175
296	AIN KHMUDA	+39.26 50	7.09 00	780
393	AIN SABOUN	+39.51 15	7.53 15	560
559	AIN ZERESS	+40.20 00	8.44 00	450
572	ADHURA HIR TEBBA ECOLE	+39.27 30	6.85 15	782
602	EL ALA GN	+39.57 80	8.02 30	466
610	EL ALEM OFFICE	+39.89 80	8.58 20	82
940	BIR CHAOUICHE	+40.15 50	8.57 90	1220
008	BLED JOUF	+39.74 25	7.44 00	715
351	BOU FAROUA	+39.22 50	7.39 00	690
371	BOU HAFNA	+39.64 50	8.12 92	300
545	BARRAGE CHAMBI	+39.17 40	7.12 90	650
546	CHAMBI R.T.T	+39.11 75	7.04 95	1530
524	CHRICHIRA ECOLE	+39.59 70	8.33 30	321
951	DJEBIBINA 3	+40.15 70	8.56 10	122
956	DJEBIBINA YABSA (NADHOUR)	+40.19 10	8.57 90	122
049	DJELMA AGRO COMBINA	+39.16 50	7.84 70	352
054	JILMA HER	+39.10 00	7.88 00	360
159	DJ SEMAMA P9	+39.26 40	7.28 21	1248
168	DJEBEL TROZZA	+39.48.00	8.05 00	450
343	DRAA ZMOUL	+39.25 33	7.48 30	664
501	HIR FEIDH HAMMAD	+39.55 10	7.80 60	570
735	FOUSSANA SONEDE	+39.27 10	6.99 00	712
744	FAID SONEDE	+38.89 00	8.10 00	325
825	GARRAT EL ATTACH	+39.15 60	7.40 00	634
969	GUERIA	+39.74 08	7.90 00	674
030	HAJEB EL AYOUN	+39.33 05	8.01 00	330
037	HAFFOUZ SM	+39.57 39	8.14 80	270
038	HAFFOUZ D.R.E	+39.59 50	8.15 50	250
073	HAMROUNI ECOLE	+39.36 20	7.91 00	370
090	HAOUAREB BLED SBITTA	+39.52 10	8.25 60	180
112	HASSI EL FRID SM	+39.87 30	7.34 34	625
162	HIR BEN AMMAR	+40.03 60	8.34 20	125
219	HIR BHIMA (SERJA)	+40.44 60	7.83 60	450
221	HINDI ZITOUNE CRGR	+40.02 00	8.62 20	65
325	HENCHIR MNHILA	+39.33 90	6.75 10	845
474	JIDIJENNE" ECOLE	+39.55 40	7.48 45	610
948	KAIROUAN SM	+39.64 00	8.63 00	66
499	KAIROUAN CFP. EX POMPAGE	+39.63 40	8.64 00	66
552	KHANGUET ZAZIA	+38.99 00	7.53 15	502
561	KASSERINE INRAT	+39.08 80	7.21 00	657
562	KASSERINE HER	+39.07 30	7.21 00	676
664	KESRA B9	+39.81 10	7.79 40	1000
666	KESRA FORET	+39.80 40	7.80 07	986
815	KSAR KEBRIT	+39.32 90	8.12 00	281
887	KUNDAR	+39.94 40	8.83 20	59
888	KUNDAR DELEGATION	+39.92 50	8.85 00	25
936	LADJERED PF	+39.40 00	6.93 00	950
945	EL AYOUN	+39.48 78	7.21 51	950
062	MOAZIL	+39.65 60	8.05 50	587
069	MAJBAR	+39.65 00	7.50 70	855
174	MESSIOUTA	+39.61 10	7.93 10	661
407	MESSOUDJA CHEBIKA	+39.57 90	8.47 02	110
616	MZIRA	+38.99 50	7.43 25	640
627	NEBHNA BGE	+40.06 40	8.33 90	213
646	NEGADA	+39.13 40	7.95 50	295
758	OUM LABOUAB DJL MANSOUR	+40.21 30	8.30 15	500

STATION	IDENTIFICATION	LATITUDE	LONGITUDE	
-64768	OUM DJEDOUR	+39.58 52	7.34 75	1
-64780	OUM LADHAM	+39.04 70	7.83 25	3
-64608	OUEB EL KARED	+39.76 00	7.93 00	6
-64842	OUEB DERB BARRAGE	+39.07 50	7.18 50	7
-64914	OUEB HADJAR B4	+39.70 85	8.07 82	3
-65064	OUSLATIA FORET	+39.87 55	8.06 00	4
-65065	OUSLATIA INRAT	+39.75 00	8.06 00	4
-65066	OUSLATIA GN	+39.74 70	8.07 00	5
-65246	PONT ROMAIN	+40.00 30	8.57 45	1
-65285	REGADA	+39.57 60	8.59 75	7
-65431	ROHIA DEL. SM	+39.61 30	7.47 00	6
-65478	SAADIA DU BARGOU SM	+40.04 00	8.07 00	5
-65656	SBEITLA PAVA	+39.14 95	7.52 20	5
-65657	SBEITLA PF	+39.20 00	7.57 90	7
-65668	SBEITLA J.M'RILLA	+39.29 50	7.61 70	8
-65670	SBEITLA TPH	+39.14 95	7.53 20	5
-65672	SBEITLA COMBREMENT	+39.09 01	7.60 80	4
-65673	SBEITLA FME DUMONI CFPA	+39.13 65	7.50 60	5
-65674	SBEITLA FM CHASTEL	+39.23 50	7.91 45	3
-65688	SBIBA INRAT	+39.48 15	7.65 60	6
-65700	SBIBA VILLE SM	+39.49 00	7.49 00	6
-65742	SBIKHA DELEGATION	+39.90 90	8.55 40	2
-65760	SEBKA KELBIA DRE	+39.90 70	8.84 50	2
-65847	SKHIRA B. 16 KEF LABIADH	+39.71 10	7.83 00	6
-65948	SFAÏET AYED	+39.75 85	7.26 10	8
-66024	SIDI ALI BEN AOUN	+38.72 80	7.56 10	4
-66238	SIDI BOUJDARIA	+39.54 10	8.18 00	2
-66296	SIDI BOUZID BIR EL HEFEY	+38.81 25	7.62 10	4
-66300	SIDI BOUZID FME 13	+38.89 50	8.09 90	3
-66301	SIDI BOUZID SM	+38.85 00	7.90 00	3
-66302	SIDI BOUZID FME 14	+38.90 30	8.18 60	3
-66306	SIDI BOUZID FME 20	+38.88 70	7.86 25	3
-66308	SIDI BOUZID FME 22	+38.86 80	7.82 10	4
-66314	SIDI BOUZID OULRD M'EAMED	+38.76 55	7.99 50	3
-66316	SIDI BOUZID CFPA	+38.92 90	7.95 25	3
-66483	SIDI MBAREK EL AYEB	+39.63 30	7.69 00	8
-66546	SIDI NAJI	+40.05 85	8.57 50	1
-66588	SIDI SAAD JAUGEAGE	+39.32 60	8.17 70	2
-66797	SKHIRA ESSOUDA	+39.36 50	7.22 80	9
-67614	TELLA	+39.78 80	7.66 40	8
-68094	ZELFANE (BEN AOUADI)	+39.38 10	7.11 70	9
-68263	ZNAIDIA (SBEITLA)	+39.32 20	7.54 10	6

ALLOK	IDENTIFICATION	LATITUDE	LONGITUDE	ALT
001	AMRA JM.	+38.86 85	9.51 15	21
007	AGUAREB DELEGATION	+38.60 00	9.10 50	21
008	AGUAREB BELLEVUE	+38.84 30	9.14 15	70
009	AGUAREB OUED KHEBAT	+38.81 31	9.08 50	118
583	AKOUDA SM	+39.85 60	9.14 30	40
747	BALAOUM KALAA KEBIRA	+39.87 70	8.97 00	47
895	BICHKA	+39.79 45	8.94 45	102
987	BIR SALAH	+39.12.83	9.30 42	22
006	BAKAITA	+39.57 75	9.62 10	0
035	BORJ BOU SLIM	+38.56 20	8.83 45	150
090	BORJ JEDIDI FME ROUX	+38.42 00	8.87 18	100
094	BORJ LAHMAM	+39.64 50	8.77 00	200
114	BORJ LA CARE FME SALAVY	+38.34 25	8.90 00	36
138	BORJ LA MARNE	+39.95 60	9.14 15	107
154	BORDJ NAOUARA	+38.50 00	8.83 29	125
170	BORDJ SAÏSAFA ST MICHEL	+38.45 00	8.82 88	90
204	BORDJ ZAOUAYA LAURENCE	+38.53 20	8.81 90	160
211	BORDJ ZITOUNA MIRABAU	+38.61 20	8.81 83	170
276	BORDJ BEN NESSIM	+38.57 53	8.78 30	180
417	BOU LADHLEH	+38.60 20	8.93 10	140
427	BOUR MERDES	+39.38 80	9.32 90	70
443	BOU THADI POMPAGE	+38.93 63	8.82 00	150
444	BOU THADI 2 CESAREE	+38.95 00	8.75 00	28
591	CHEBBA POMPAGE	+39.17 65	9.72 95	24
592	CHEBBA MUNICIPALITE	+39.15 50	9.75 60	12
636	CEORHANE	+39.20 00	8.95 00	110
637	CHOTT MARIEM CRGR	+39.91 00	9.14 00	20
942	DJEBENIANA POMPAGE	+38.91 50	9.52 40	33
993	DJEM SM	+39.23 00	9.31 00	113
1004	JEMMEL	+39.58 30	9.36 00	30
1172	DOUKHANE	+38.88 50	9.34 60	120
1258	DNE DE MOUASSET	+38.42 70	8.97 80	50
1285	DNE DE ST LOUIS BLETTECH	+38.98 50	9.41 40	65
1303	DNE DE LA SALINITE	+38.88 40	8.89 30	117
1339	DRAA BEN ZIAD	+38.80 00	9.45 70	30
1525	EL ONK SE	+39.66 00	9.05 00	91
1567	ETTAKADOUN (COOP)	+39.28 60	9.37 00	15
1648	PELLAG	+38.46 70	8.81 90	85
1024	HAI GACIM	+38.76 70	8.79 50	200
1006	HEBIRA	+39.18 00	8.83 50	70
1069	HAMMAM SOUSSE	+39.84 30	9.18 40	10
1216	MZL ENNOUR	+39.63 00	9.38 00	100
1343	HENCHA OULED AHMED	+39.05 30	9.31 85	51
1361	HENCHIR SALAH HACHICHA	+38.89 59	9.39 45	151
1410	HIR SRIDIK	+38.54 20	8.87.00	160
1434	EL AITHA	+38.91 40	8.85 00	115
1466	JUJUBIER BOUGRARA	+38.88 00	9.14 00	128
1490	JOUABEUR (KERKENAH)	+38.63 00	9.91 00	4
1509	KALAA KEBIRA	+39.86 00	9.11 50	50
1510	KALAA SEGHERA	+39.80 50	9.13 20	55
1635	KERKENEH EL ATTAYA	+38.60 40	9.95 30	61

STATION	IDENTIFICATION	LATITUDE	LONGITUDE	A
73636	KERKENEH KELLABINE PTT	+38.56 50	9.86 40	4
73639	KERKENEH MELLITTA	+38.45 25	9.65 93	3
73641	KERKANEN RADIO PHARE SM	+38.60 00	9.97 00	0
73642	KERKANAH	+38.56 20	9.85 30	3
73820	KSIBET EL MEDJOUNI	+39.65 68	9.46 56	20
73823	KSISBA PEPINIERE SM	+39.29 62	9.12 23	40
73842	KSAR HELJAL	+39.61 00	9.50 50	20
73866	KSOUR ESSEF	+39.35 80	9.62 40	25
73896	KURJAT ILE	+39.78 00	9.67 00	15
74037	MAHRES PAVA	+38.44 50	9.70 86	2
74045	MAHDIA PORT SM	+39.44 50	9.69 60	2
74047	MAHDIA TPN	+39.44 43	9.70 36	2
74048	MAHDIA SM	+39.44 43	9.70 36	2
74244	MENZEL CHAKER 1	+38.84 65	8.92 02	11
74311	MENZEL DAR BEL OUAER I	+40.03 00	8.92 00	30
74367	MELLOULICH VILLAGE	+39.07 50	9.66 70	11
74386	JEMMEL C.F.P.A	+39.59 50	9.28 90	30
74397	MERKEZ CHAAL SM	+38.35 10	8.85 40	62
74508	MOKNINE SM	+39.55 00	9.52 00	
74514	MONASTIR MUNICIPALITE	+39.74 85	9.44 50	12
74603	MSAKEN DELG SM	+39.70 25	9.16 28	62
74631	MAKTA	+38.41 50	9.18 20	3
74717	OULED CHEMEKH	+39.42 60	9.85 50	50
74951	OUED LAYA	+39.76 90	9.11 35	63
75158	PAVILLIER MENZEL MIKRI	+39.36 40	8.35 20	162
75330	RAS TYNA PHARE	+38.50 00	9.28 00	55
75514	SAKIET EDDAHER	+38.65 60	9.38 30	20
75522	SALAKTA	+39.29 00	9.66 00	5
75644	SAYADA EF	+39.63 50	9.50 60	11
75928	SEFX JARDIN D'ESSAI	+38.59 45	9.33 87	55
75930	SEFX KM11	+38.65 50	9.24 08	55
75932	SEFX MAOU SM	+38.57 39	9.33 00	21
75939	SEFX SOKRA	+38.58 20	9.30 30	13
76034	SIDI ALI NASRALLAH	+39.28 10	8.32 50	150
76044	SIDI ALI ZAOUEM	+38.73 99	9.07 89	171
76050	SIDI ALOUANE	+39.29 99	9.56 37	40
76066	SIDI AMOR BOU HADJELA	+39.32 80	8.57 85	117
76210	SIDI BOU ALI SOUSSE	+39.95 00	9.40 00	5
76400	SIDI EL HANI CTV	+39.64 50	8.86 30	75
76468	SIDI MANSOUR 1	+38.66 60	9.47 60	5
76610	SIDI SALAH MARABOUT	+38.75 88	9.34 55	52
76788	SKANES MONASTIR SM	+39.72 21	9.35 17	15
76975	SOUASSI CFPA SM	+39.29 63	9.14 07	56
77072	SOUSSE PF	+39.79 62	9.22 21	53
77076	SOUSSE PORT SM	+39.81 00	9.22 00	6
77078	SOUSSE SUBDIVISION	+39.79 80	9.31 24	53
77358	TAINT ECOLE	+38.61 65	8.72 15	180
77526	TEBOULBA ONE VENNE INRAT	+39.60 10	9.58 36	22
77800	TELLIE SE	+38.87 85	8.64 70	203
78232	ZERAMINE	+39.53 00	9.33 50	104

LINE	IDENTIFICATION	LATITUDE	LONGITUDE	ALT
13	ABDESSADOK	+38.32 50	7.53 00	394
19	AYOUN AMEUR	+39.14 00	6.48 00	100
17	AMPHOUX FERME	+38.35 90	8.65 90	43
15	BIR ALI BEN KHALIFA	+38.59 60	8.82 10	165
12	BORDJ HACHICHINA DOFUS	+38.23 00	8.71 00	50
12	BORDJ OUM ALI	+38.90 00	6.65 60	907
13	BOU CHEBKA	+38.08 20	6.77 00	1169
16	BOU OMRANE	+38.17 00	7.53 00	500
12	CHEBIKA	+38.13 50	6.23 00	150
12	DERNAYA PF	+39.03 40	6.81 00	1114
12	JEBEL SENED	+39.29 30	7.70 00	600
10	DRAA JEBBANA	+38.74 38	6.83 34	785
16	AYAICHA	+38.10 00	7.72 52	160
76	FERIANA SM	+38.83 00	6.93 05	842
10	GAFSA 1 SM	+38.25 00	7.18 00	300
29	GARAAT ENNAAM POMPAGE	+38.90 70	6.91 82	828
37	GUETAR DELEG	+38.10 00	7.82 00	228
10	HAOUEL EL OUED	+38.23 50	7.84 30	150
96	HIR BOU ALEM	+38.40 00	7.85 00	377
66	HENCHIR EL HICHA	+37.97 50	8.50 00	40
70	HENCHIR EL KALLIL	+38.54 00	7.80 00	318
31	KAMMOUR ECOLE	+38.82 10	7.19 80	710
48	KSAR GUERISS CRGR	+38.50 00	8.29 50	140
90	MAKNASSY LOVY	+38.41 45	8.04 00	278
91	MEKNASSY CR SM	+38.45 00	8.08 20	255
72	MEJEN BEL ABBES SM	+38.60 80	6.87 60	632
32	METLAOUT SM	+38.13 00	6.70 00	202
50	MEZZOUNA DISPENSAIRE	+38.41 75	8.34 42	150
59	MDHILA	+38.19 80	7.12 20	270
40	OULED MANSOUR	+38.12 00	7.84 00	483
49	OULED M'BARUK	+38.42 90	8.14 95	312
28	OUM LAKSAB	+38.55 00	6.72 00	648
50	REDEYEF 1 SM	+38.21 00	6.46 00	586
84	RHEDIR REBIA	+38.29 63	8.43 45	50
20	SBIH	+38.04 50	8.43 12	40
160	SENEDE MAJOURA	+38.47 40	8.08 20	440
164	SENEDE DELEGATION	+38.38 50	7.69 00	425
104	SIDI AIECH	+38.59 50	7.16 10	550
130	SIDI BOU BAKER	+38.51 90	6.80 90	580
177	SIDI MANSOUR SEBKHA	+38.00 00	8.06 50	85
100	SKHIRA PAVA	+38.12 10	8.54 65	35
168	SOUANT SIDI MHEDHEB	+38.11 20	8.54 10	30
103	TAMEGHZA GN	+38.20 90	6.23 18	350
138	ZANNOUCH	+38.30 00	7.46 00	374

STATION	IDENTIFICATION	LATITUDE	LONGITUDE	
90615	ALLAMET MECHLOUCH	+37.17 00	8.92 50	12
90649	AQUINET	+37.76 45	8.52 60	18
90959	BIR LAHMAR (ORTOM)	+36.83 30	8.89 00	19
90960	BIR LAMMAR	+35.86 30	9.00 40	16
91171	BORJ SAIDANE KEBILI	+37.50 00	7.75 00	25
91243	BEN GHERDANE 1 SM	+36.82 00	9.87 00	12
91254	BENI KHEDECHE DELEGATION	+36.94 00	8.74 00	51
91361	BOU GHRARA ECOLE CMA	+37.22 00	9.23 00	25
91537	CHAHBANIA BPN GHERDANE	+36.92 60	9.51 00	45
91612	CHNCIOU INRAT	+37.66 00	8.42 00	65
91794	DEGACHE MUNICIPALITE	+37.76 00	6.55 80	14
91810	DHIBAT GN	+35.56 60	9.29 74	32
92023	DJERBA AERODROME SM	+37.64 00	9.40 00	5
92025	DJERBA CEDRIANE	+37.60 00	9.40 55	20
92028	DJERBA EL MAY SM	+37.55 54	9.49 99	50
92033	DJERBA CEDOUKECH	+37.46 00	9.53 00	20
92524	EL BORMA SM	+35.16 67	8.31 47	90
92532	EL HAMMA PV	+37.00 50	8.31 00	53
92548	EL HAMMA TELE PHERIQUE	+37.63 30	8.26 80	56
92560	EL MDOU	+37.56 15	8.59 30	55
92526	EL MUDA ECOLE	+37.83 00	8.41 00	52
92775	GABES SM	+37.65 00	8.62 00	4
92780	GABES DRES	+37.82 00	8.83 50	4
92911	GHOUMRASSEN	+36.74 00	8.90 00	337
93106	HASSI AMOR	+37.07 00	9.20 50	70
93110	HASSI JELLABA	+37.30 00	9.57 00	15
93428	HIZOUA	+37.53 50	5.77 00	30
93589	KEBILI SE	+37.45 00	7.38 00	59
93760	KOUTINE	+37.16 50	8.95 00	99
93806	KSAR EL HALLOUF ECOLE	+36.99 00	8.69 00	570
93828	KSAR DJEDID	+37.01 00	8.87 00	165
94144	MARETH	+37.35 70	8.82 95	52
94210	MATMATA DELEGATION	+37.27 00	8.50 00	441
94302	MEDENINE 1 SM	+37.04 00	9.07 00	125
94431	MEYTOUA SM	+37.73 10	8.55 50	40
94642	NFFTA	+37.62 20	6.18 90	22
95132	OUM SOMAA KEBILI	+37.54 00	7.20 00	84
95371	REMADA SM	+35.90 00	8.97 00	300
96463	SIDI MAKHLOUF DELEGATION	+37.22 30	9.05 50	45
96886	STE SIDI CHMMAKH	+37.33 00	9.65 00	14
97440	TATAOUINE BIR 30	+36.31 80	8.87 30	300
97444	TATAOUINE SM	+36.56 00	8.02 10	240
97568	TECHINE ECOLE	+37.19 50	8.51 50	475
97635	TELMAM OUED ZITA	+37.00 00	8.20 00	70
97745	TOUJANE EDDEKHILA	+37.15 45	8.70 10	500
97746	TOUJANE ECOLE	+37.19 00	8.66 00	550
97768	TOZEUR SM	+37.69 46	6.40 00	87
98055	ZAFRANE DOUZ	+37.15 00	7.30 00	70
98174	ZARKINE PAR MIRETH	+37.33 32	8.79 62	53
98176	ZARZIS VILLE PAVA	+37.22 00	9.75 00	11
98180	ZARZIS VILLE SE 2	+37.22 00	9. 5 35	11

PICHES PLUVIOMETRIQUES
ANNUELLES

Le commentaire chiffré (COM de l'avant-dernière ligne du tableau) se compose de 3 colonnes : la 1^{ère} se rapporte à l'origine des relevés, la 2^{ème} à leur valeur, la 3^{ème} à leur qualité.

Le décodage de ces chiffres se fait à l'aide du tableau suivant :

Origine	valeur	Qualité
0 : Pas d'avis	0 : Pas d'avis	0 : Non collationné
1 : Originaux DRE	1 : Relevés quotidiens complets	1 : Pas de doute
2 : Copie météo	2 : Quelques jours groupés	2 : collationné
3 : Copie d'ap.Originaux	3 : Quotidiens Incomplets	3 : Décalage Temps
4 : Copie	4 : Non Quotidiens et Incomplets	4 : Douteux
5 : Edition	5 : Total Mensuel	5 : Inutilisable
9 : Inconnue	9 : Pas de mesure	6 : Décade
		7 : Corrigé
		8 : Reconstitution par voisinage

STATION 30049			AIN BACCHACHE			LONG*			ANNEE 1983/1984			
LAT = 41GR.00 98			LONG*			ANNEE 1983/1984						
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
*	*	*	*	*	*	*	*	*	*	*	*	
1	.	37.0	.	.	.	1.2	.	1.0	2.0	.	.	
2	.	8.8	.	.	5.5	.	5.5	.	.	.	.
3	.	17.0	.	.	14.5	11.0	14.5	.	.	.	.
4	.	.	.	.	9	16.0	9	.	.	.	.
5	.	100.0	9.9	23.0	8	19.0	8.0	6	.	.	.	
6	.	.	14.5	7.0	7.5	7.2	7.5	.	.	.	.
7	.	.	14.5	30.0	.	.	.	.	5.5	.	.
8	.	.	.	10.5	.	.	.	.	.	.	.
9	.	.	6.2	.	.	.	.	.	.	.	.
10	.	.	.	13.2	.	56.0	.	10.0	.	.	.	
11	.	.	.	10.5	.	15.0	.	.	.	.	.
12	.	.	.	10.2	.	10.0	.	.	.	.	.
13	.	.	.	17.0	.	.	.	.	.	.	.
14	.	.	6.0	12.0	.	.	.	.	.	.	.
15	.	.	.	.	.	26.5	.	.	.	.	.
16	.	.	.	.	1.6	4.0	1.6	.	.	.	.
17	.	.	.	.	6	.	6.0	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	1.5	.	1.5	.	.	.	.
20	.	.	4.4	.	.	.	.	.	.	.	.
21	.	.	.	.	.	12.0	.	.	.	.	.
22	.	.	23.5	.	.	6.0	.	.	.	.	.
23	.	.	1.2	24.5	.	1.0	.	.	.	.	.
24	.	.	.	.	.	.	.	1.4	.	.	.
25	.	.	.	6.5	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.
27	5.0	.	.	.	.	.	.	.	.	.	.
28	32.0	.	.	.	.	.	.	.	.	.	.
29	.	.	.	60.0	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.
TOT	36.0	110.0	162.8	85.2	224.4	22.9	174.9	45.5	11.0	7.5	0.0	
OBSERVATEUR= MOCED1 FERJABRI												
DIR *	112	055	122	112	122	112	112	112	112	112	055	
N J	2	**	**	8	**	8	12	8	3	2	0	
>= 1	2	**	**	8	**	5	12	7	1	2	0	
>= 10	1	**	**	3	**	1	3	1	1	0	0	
>= 30	1	**	**	0	**	0	1	0	0	0	0	

STATION 30156		AIN BAHAM			LONG= 768.05 10			ANNEE 1982/1984			
LAT= 40GR.06 10											
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
*	*	*	*	*	*	*	*	*	*	*	*
1	32.6	32.6	20.5	.	3.0	20.0	7.0	.	.	.	.
2	26.3	15.4	.	.	23.0	22.0	15.0	.	.	.	.
3	2.3	.	18.0	.	37.0	30.0	5.0	12.5	.	.	.
4	.	.	5.6	16.7	33.0	16.0	6.0	.	.	.	.
5	.	.	14.4	14.3	2.7	26.0	13.0	.	.	.	.
6	3.5	.	23.6	38.3	.	3.0	4.0	.	7.0	.	.
7	.	50.0	24.3	29.0	.	.	.	.	.	.	.
8	5.0	7.0	11.4	.	15.0	23.0	.	.	.	.	.
9	.	.	2.0	15.0	10.0	71.0	.	17.0	.	.	.
10	.	18.9	.	25.0	7.5	6.0	.	.	.	.	.
11	3.5	7	.	12.0	7.0	3.0	.	.	1.5	.	.
12	.	2.0	.	54.0	5.0	.	.	.	.	.	.
13	.	.	5.0	55.7	5.0	- 4 -	.	20.0	.	.	.
14	.	.	4.5	3.5	5.0	34.0	.	.	.	.	.
15	.	.	.	1.3	10.0	12.0	10.0	.	.	.	.
16	.	.	.	.	31.0	.	50.0	.	.	.	.
17	35.0	6.3	.	.	33.0	.	4.0	.	.	.	.
18	20.5	.	.	.	45.0	.	7.0	.	.	.	.
19	2.7	.	5.0	.	.	.	.	.	.	.	.
20	.	.	35.0	.	.	3.0	.	3.0	.	.	.
21	.	14.5	23.0	.	.	14.0	.	.	.	.	.
22	.	5.5	.	40.6	15.0	3.0	.	.	.	.	.
23	.	3.7	.	20.4	.	.	.	.	.	.	.
24	.	1.3	.	.	.	.	.	.	.	.	.
25	.	5	.	.	3.0	.	.	.	.	.	.
26	2.5	.	6.0	.	.	.	.	.	.	.	.
27	117.5	.	23.5	.	.	.	.	.	.	.	.
28	4.0	.	40.7	.	.	1.0	.	.	.	.	25
29	.	34.3	55.3	.	2.0	3.0	.	.	.	.	.
30	.	.	12.5	.	22.0	5.0	.	.	.	.	.
31	.	100.5	.	20.0	.	.	.	.	.	.	.
TOT	122.0	265.0	264.6	202.3	364.5	292.5	292.0	171.0	52.5	6.5	0.5
OBSERVATEUR= HASSER BAHAR											
DIR *	112	112	112	112	112	112	112	112	112	112	112
N J	3	11	17	14	16	19	17	10	4	2	0
>= 1	3	11	15	14	16	19	17	10	4	2	0
>= 10	1	5	9	5	13	10	10	4	3	0	0
>= 30	1	4	3	1	4	5	3	1	0	0	0
114											
11											
64											
22											

STATION 50295			ALN 41.86485 LAT= 40-7.99 33			LONG= 79-1.7 53			ANNEE 1983/1984 ALT= 500 3				
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1	.	.	.	15.0	.	3.0	.	.	.	.	.	.
2	3.0	5.0	.	.	.	.
3	.	.	.	12.0	.	14.0	9.0	14.0	.	.	.	.
4	.	.	.	43.0	.	15.0	13.0	11.0	.	.	.	.
5	.	.	.	29.0	15.0	14.0	23.0	.	.	.	.	.
6	.	.	.	12.0	15.0	.	11.0	.	.	.	.	.
7	.	.	.	19.0	23.0	.	.	.	.	.	.	.
8	.	.	.	9.0	.	.	13.0	.	.	.	.	.
9	10.0	.	13.0	.	3.0	.	.	.	
10	12.0	5.0	23.0	.	.	.	.	.
11	15.0	12.0	24.0	.	.	.	.	.
12	24.0	3.0	.	.	.	.	.	.
13	19.0	9.0	.	.	.	.	.	.
14	.	.	.	13.0	13.0	15.0	22.0	.	.	.	.	.
15	15.0	.	10.0	.	.	.	.
16	13.0	.	12.0	.	.	.	.
17	19.0	.	9.0	.	.	.	.
18	27.0	.	.	.	.	.	.
19	
20	
21	.	.	.	28.0	.	.	11.0	.	.	.	.	.
22	.	.	27.0	11.0	21.0	3.0	.	.	.	.	.	.
23	
24	17.0	.	.	.	5.0	.	.	.	
25	
26	
27	42.0	.	20.0	.	.	.	.	.	.	.	.	.
28	.	.	22.0	.	.	.	.	.	.	.	.	.
29	
30	.	.	16.0	.	.	.	.	.	.	.	.	.
31	.	25.0	.	.	10.0	.	.	.	.	.	.	.
TOT	42.0	**	**	171.0	197.0	185.0	175.0	54.0	10.0	10.0	0.0	5.0	
OBSERVATION= CHIRI DOMESTIC													
TOTAL ANNUEL= *****													
0-1	1	**	**	10	12	14	11	3	2	**	**	**	
>= 1	1	**	**	10	12	14	11	3	2	**	**	**	
>= 10	1	**	**	9	12	9	8	3	0	**	**	**	
>= 30	1	**	**	1	0	0	0	0	0	**	**	**	

STATION 50414			ALN 50.844 LAT= 41-4.06 08			LONG= 79-1.31 55			ANNEE 1983/1984 ALT= 90 3				
SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT		
1	.	10.0	4.1	.	.	16.0	10.4	.	.	15.0	5.0		
2	.	13.3	11.7	.	.	7.0	6.0	20.0	.	.	.		
3	.	.	.	14.1	.	10.7	.	.	.	.	.
4	.	.	.	14.5	7.5	.	12.0	4.0	.	.	.		
5	.	.	.	.	8.5	.	.	.	.	.	.
6	.	.	.	14.5	30.0	.	2.0	.	.	.	.
7	.	.	9.5	2.5	13.0	.	.	.	.	.	.
8	.	13	.	.	.	.	.	.	.	.	.
9	.	8.2	.	.	6.3	9.7	45.0	.	.	.	.
10	.	.	12.7	.	6.8	.	.	.	.	.	.
11	.	7.4	12.5	4.5	3.0	.	15.0	.	.	.	.
12	.	.	15.5	.	27.0	4.7	.	.	.	.	.
13	.	.	.	.	9.7	.	.	.	.	.	.
14	.	.	.	10.3	.	.	27.5	.	.	.	.
15	.	.	.	.	.	32.5	2.7	.	.	.	.
16	.	.	.	.	.	29.0	.	10.2	.	.	.
17	.	.	15.0	.	.	18.0	.	.	.	.	.
18	.	10.5	4.0	.	.	.	.	3.5	.	.	.
19	.	27.5	.	5.3	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.
21	.	.	8.3	15.0	.	.	17.0	.	.	.	.
22	.	.	.	7.0	.	10.5	.	.	.	.	.
23	.	.	.	.	20.2	.	.	4.3	.	.	.
24	.	7.2	.	.	.	.	.	.	.	.	.
25	.	.	2.5	.	.	.	.	.	.	.	.
26	.5	.	.	.	.	.	.	.	.	.	.
27	25.0	.	10.7	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	3.0	.	.	.	.
29	.	.	10.3	.	.	2.8	.	.	.	.	.
30	.5	42.5	24.0	.	14.5	.	.	.	.	.	.
31	.	58.2	.	1.5	7.0	.	.	.	.	.	.
TOT	27.0	190.4	146.5	94.0	152.5	152.4	44.7	38.8	4.3	15.0	0.0	54.0	
OBSERVATION= CHIRI DOMESTIC													
TOTAL ANNUEL= 950.4													
0-1	3	10	13	10	12	10	10	**	1	1	0	1	
>= 1	3	9	13	10	12	10	10	**	1	1	0	1	
>= 10	1	6	8	5	5	6	5	**	0	1	0	0	
>= 30	0	2	0	0	1	1	1	**	0	0	0	0	

STATION 30617

AUGLA EL SE

LAT = 4104.30 15

LONG =

83m.55 74

ANNEX 1983/1984

ALT =

120 M

	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUGT	
1	.	2.5	10.0	.	.	12.0	5.3	.	.	.	.	.	1
2	.	2.3	2.0	18.4	.	2.9	1.4	.	.	.	.	.	2
3	.	.	1.1	9.0	.	4.1	.	9.7	.	.	.	.	3
4	.	.	.	4.8	2.4	.	1.5	.	.	.	.	.	4
5	.	.	.	2.0	.	5	1.3	.	.	.	.	.	5
6	.	.	8.0	2.4	.	.	.	.	.	.	.	.	6
7	.	.	2.3	10.6	3.3	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	1.8	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	13.1	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	11.7	.	.	.	.	.	.	12
13	.	.	.	.	5.3	5.6	5.9	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	5.1	3.3	15.3	.	.	.	.	15
16	.	.	.	.	.	3.3	.	9.0	.	.	.	.	16
17	.	.	.	.	.	.	.	13.4	.	.	.	.	17
18	.	.	6.0	.	.	.	.	.	.	.	.	.	18
19	.	.	.	11.3	.	.	.	.	.	.	.	.	19
20	.	0.5	2.0	.	.	.	.	.	.	.	.	.	20
21	.	.	.	12.6	.	.	.	.	.	.	.	.	21
22	.	.	10.9	.	.	1.0	.	.	.	.	.	.	22
23	.	.	5	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	4.1	.	.	.	.	.	.	.	.	.	.	.	26
27	19.3	.	4.4	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	12.9	.	.	.	.	.	.	.	29
30	.	5.7	.	.	.	.	2.0	.	.	.	.	.	30
31	.	5.7	.	.	1.8	.	.	.	.	.	.	.	31
TOT	23.9	22.7	47.2	71.1	29.5	52.6	39.3	47.4	0.0	15.0	0.0	5.0	
COM	112	112	112	112	112	112	112	112	058	058	058	056	
N 3	2	5	10	8	0	9	5	4	**	**	**	**	**
>= 1	2	5	9	8	3	8	3	4	**	**	**	**	**
>= 10	1	0	2	4	1	2	1	2	**	**	**	**	**
>= 30	0	0	0	0	0	0	0	0	**	**	**	**	**

OBSERVATION = MISTAPPA

TOTAL ANNUAL =

353.4

STATION 30654

AUGLA EL KHAR EL

LAT = 4104.43 19

LONG =

83m.16 71

ANNEX 1983/1984

ALT =

66 M

	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUGT	
1	.	1.5	8.4	.	.	27.5	10.5	.	.	.	.	.	1
2	.	.	4.4	5.4	.	3.2	.	.	.	.	.	.	2
3	.	1.1	7.4	13.4	.	7.9	.	.	.	.	.	.	3
4	.	.	.	11.7	.	2.8	.	.	.	.	.	.	4
5	.	.	.	6.5	.	.	.	.	.	0.8	.	.	5
6	.	.	.	3.0	.	.	.	.	.	.	.	.	6
7	.	.	10.3	2.3	.	.	.	.	.	.	.	.	7
8	.	.	6.5	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	13.1	3.3	.	.	.	.	.	9
10	.	.	.	.	.	.	15.1	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	5.5	.	3.5	5.4	.	.	.	.	.	12
13	.	.	2.5	.	.	4.9	1.1	.	.	.	.	.	13
14	.	.	.	.	.	12.2	.	.	.	.	.	.	14
15	.	.	.	14.0	.	.	5.3	.	.	.	.	.	15
16	.	.	.	.	.	14.7	7.2	.	.	.	.	.	16
17	.	.	.	.	.	19.5	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	30.3	.	.	.	.	18
19	.	0.0	14.0	.	.	.	3.7	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	13.0	.	.	.	.	.	.	.	.	21
22	.	.	55.0	.	.	4.6	.	.	.	.	.	.	22
23	.	.	13.5	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	11.3	.	.	.	.	.	.	.	.	.	.	.	27
28	22.3	.	.	.	.	.	.	.	.	.	.	1.9	28
29	7.4	.	4.5	.	.	.	.	.	.	.	.	.	29
30	.	17.2	.	.	.	.	.	.	.	.	.	.	30
31	.	40.0	.	.	.	.	.	.	.	.	.	.	31
TOT	41.3	37.8	128.9	44.9	33.0	115.9	59.6	15.9	0.0	6.8	0.0	1.9	
COM	112	112	112	112	152	112	112	112	112	112	112	112	
N 3	5	5	10	9	**	11	8	2	0	1	0	1	24
>= 1	5	5	10	9	**	11	8	2	0	1	0	1	53
>= 10	2	2	4	4	**	5	2	1	0	0	0	0	20
>= 30	0	0	1	1	**	0	0	0	0	0	0	0	3

OBSERVATION =

TOTAL ANNUAL =

566.3

STATION 30000		AZ1040 FLORIDA				LONG= 804.50 47			ANNEE 1983/1984			
		LAT= 4104.34 13				Elev			ALT= 55 m			
	SEPT	OCTO	NOV	DEC	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	.	.	27.2	.	.	5.2	.	.	.	.	.	.
2	.	4.3	12.4	6.5	.	13.5	5.4	.	.	.	.	.
3	.	1.4	2.1	.	.	3.2	1.4	5.3	.	.	.	.
4	.	.	.	25.0	.	13.4	.	.	.	6.0	.	.
5	.	.	.	.	7.2	.	3.2	.	.	.	.	.
6	.	.	.	2.0	2.8	.	4.2	3.2	.	5.2	.	.
7	.	.	.	7.3	1.3	.	.	.	.	.	.	.
8	.	.	15.0	10.0	5.3	.	.	.	.	.	.	.
9	.	.	20.0	.	.	5.1	.	.	.	.	.	.
10	.	.	3.0	.	5.0	.	7.5	.	.	.	.	.
11	.	.	2.0	.	.4	1.0	2.3	.	.	.	.	.
12	.	.	1.0	.	.	2.1	4.3	.	.	.	.	.
13	.	.	.	.	10.0	3.4	.	.	.	.	.	.
14	.	.	.	6.0	.	5.4	.	.	.	.	.	.
15	.	.	.	.	.	1.0	4.2	.	.	.	.	.
16	.	.	.	.	.	4.4	8.0	5.4	.	.	.	.
17	.	.	.	.	.	5.0	.	22.0	.	.	.	.
18	.	1.0	2.0	.	.	.	.	7.2	.	.	.	.
19	.	5.0	13.0	17.0	.	.	.	.	.	.	.	.
20	.	1.2	.	6.2	.	.	.	.	.	.	.	.
21	.	.	.5	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	20.0	.	.	4.0	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	9.0	.	.	.	.	.	.	.	.	.	.	.
28	28.0	.	6.2	.	.	.	.	.	.	.	.	5.0
29	.	.	.	.	.	.	.	.	.	.	.	3.0
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	15.0	.	.	12.3	.	.	.	.	.	.	.
TOT	37.0	36.9	124.5	79.8	44.5	72.3	43.5	47.1	0.0	12.2	0.0	3.0
OBSERVED= MOKTAR												
DATE	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	0	13	8	8	13	9	5	0	2	0	2
>= 1	2	0	12	8	7	13	9	5	0	2	0	2
>= 10	1	1	5	3	2	7	0	1	0	0	0	0
>= 30	0	0	0	0	0	0	1	0	0	0	0	0

STATION 30002		BAZ104			LONG= 709.73 05			ANNEE 1983/1984				
		LAT= 4105.07 30			Elev			ALT= 460 m				
	SEPT	OCTO	NOV	DEC	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	.	5.0	3.5	5.0	1.5	3.0	14.0	2.5	.	.	.	.
2	.	28.0	7.2	8.0	.	8.0	5.5	14.0	.	.	.	.
3	.	.	.	10.0	.	15.0	1.5	1.0	.	6.5	.	.
4	.	.	.	10.0	8.0	25.0	22.5	3.5	.	.	.	.
5	.	.	.	7.0	4.5	1.0	.7	2.0	.	10.0	.	.
6	.	.	1.5	24.0	10.0	.	.	.	.	.	.	.
7	.	.	.	26.0	15.0	.	.	.	.	.	.	.
8	.	.	5.5	.	.	13.0	5.5	.	.	.	.	.
9	.	.	.	3.0	5.0	10.0	31.5	.	2.5	.	.	.
10	.	.	3.5	.	9.5	.	9.0	.	.	.	.	.
11	.	.	6.0	3.0	2.5	4.0	11.0	.	.	.	.	.
12	.	.	12.5	.	30.0	5.5	.	.	.	.	.	.
13	.	.	.	.	8.0	.	.	.	.	.	.	.
14	.	.	.	6.0	.	1.5	3.5	.	.	.	.	.
15	.	.	.	.	.	20.0	9.0	7.0	.	.	.	.
16	.	.	.	.	.	12.0	.	7.5	.	.	.	.
17	.	11.0	4.5	.	.	18.0	.	1.0	.	.	.	.
18	.	19.0	16.5	.	.	.	.	10.0	.	.	.	.
19	.	0.5	2.0	4.5	.	.	.	.	.	.	.	.
20	.	.	1.0	.	.	1.0	7.5	.	.	.	.	.
21	.	.	9.5	19.0	.	5.5	5.0	.	.	.	.	.
22	.	.	9.5	9.5	5.0	5.5	.	.	.	.	.	.
23	.	.	7.5	.	.	.	.	.	.	.	.	.
24	.	.	.	.	5.5	.	.	.	.	.	.	.
25	.	.	1.5	.	.	2.0	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	62.0	.	15.0	.	.	.	.	.	.	.	.	.
28	.	.	1.5	.	.	.	.	.	2.0	.	.	.
29	1.5	.	16.0	.	1.5	.	2.0	.	.	.	.	.
30	1.5	4.0	.	12.0	.	1.5	.	.	.	.	.	.
31	.	70.0	.	8.5	.	.	.	.	.	.	.	.
TOT	82.0	100.9	126.2	138.0	127.5	140.5	135.2	48.5	4.5	16.5	0.0	10.0
OBSERVED= ALCOBEN												
DATE	112	112	112	112	112	112	112	112	112	112	053	055
N J	1	7	18	14	15	5	15	9	2	2	**	**
>= 1	1	7	18	14	15	5	15	9	2	2	**	**
>= 10	1	5	4	5	4	1	4	2	0	1	**	**
>= 30	1	0	0	0	1	0	1	0	0	0	**	**

STATION 30841		SIZELIE							ASNL= 1983/1984				
		LAT= 4108.14 90							ALT= 100 #				
		SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	4.5	1.5	4.5	.	2.5	34.0	4.5	.	1.5	.	.	.
2	.	16.0	4.5	.	.	14.0	.	15.5	.	1.0	.	.	.
3	.	.	.	7.0	.	11.0	.	1.0	.	1.0	.	.	.
4	.	.	.	10.0	14.5	9.0	18.0	5.5	1.0	1.0	1.0	.	.
5	.	.	.	12.0	3.5	.	.	1.5	.	5.5	.	.	.
6	.	3.5	.	15.5	16.0	.	.	.	.	1.5	.	.	.
7	.	7.0	22.5	7.5	18.0	.	.	.	.	.	.	.	.
8	.	14.0	2.0	.	.	5.0	4.0	.	.	.	.	.	.
9	.	.	.	4.5	5.0	13.5	23.5	.	.	.	.	.	.
10	.	.	5.0	2.0	13.0	.	14.0	.	1.0	.	.	.	.
11	.	.	5.5	9.0	.	.	13.0	.	.	.	.	.	.
12	.	.	22.0	.	22.0	10.0	.	.	.	.	.	.	.
13	.	.	.	.	5.5	.	16.5	.	1.0	.	.	.	.
14	.	.	.	10.5	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	24.5	5.0	1.5	.	.	.	.	.
16	.	.	.	.	.	4.0	.	2.5	.	.	.	.	.
17	.	6.5	13.5	.	.	12.5	.	2.0	.	.	.	.	.
18	.	25.5	11.5	.	.	.	.	4.5	.	.	.	.	.
19	.	.	.	13.5	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	2.5	.	1.5	.	.	.	.
21	.	.	12.5	21.0	.	4.0	5.5	.	.	.	.	.	.
22	.	.	8.0	9.0	6.0	2.0	.	.	.	.	.	.	.
23	.	.	7.0	.	.	.	.	.	2.5	.	.	.	.
24	.	.	.	.	7.0	5.5	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	9.5
27	8.5	.	9.0	.	.	.	.	.	.	.	.	.	10.0
28	57.0	.	.	.	.	.	.	.	.	.	.	.	1.5
29	4.5	.	18.0	.	.	.	.	.	.	.	.	.	.
30	.	24.0	4.5	.	4.5	.	3.0	.	.	.	.	.	.
31	.	52.0	.	.	10.5	.	.	.	.	.	.	.	.
TOT	77.0	157.0	157.0	55.0	126.5	122.5	143.5	32.5	4.0	16.5	1.0	11.0	101.5
OBSERVATION= MOUNTAIN SALAH													
Q58	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	4	15	13	12	13	12	9	3	4	1	2	98
>= 1	3	4	15	13	12	13	12	9	2	4	1	2	95
>= 10	1	5	5	6	5	6	5	1	0	5	0	0	37
>= 30	1	1	0	1	0	0	1	0	0	0	0	0	4

STATION 30946		SIZELIE RECHATEJR							ASNL= 1983/1984				
		LAT= 4108.45 90							ALT= 150 #				
		SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1			10.0	20.0	12.0								
2			4.0	0.8	10.0								
3			13.0		10.0								
4					20.0	34.0							
5													
6													
7				10.0	10.0		10.0						
8				13.5	9.0		12.0						
9													
10							15.0						
11					4.0	20.0							
12					5.0								
13													
14													
15													
16													
17			6.8	10.0		15.0	11.0						
18			4.0	15.0									
19						25.0							
20													
21													
22													
23				50.0									
24				22.0									
25						30.0							
26				7.0									
27	15.0			10.0									
28	30.0						20.0						
29	5.3						0.0						
30		23.2											
31													
TOT	51.3	61.3	170.3	36.0	124.0	78.0	60.0	15.0	0.0	10.0	0.0	5.0	554.0
OBSERVATION= ALI MOUNTAIN													
Q58	112	112	112	112	112	112	058	058	058	058	058	058	058
N J	3	5	10	8	5	6	**	**	**	**	**	**	**
>= 1	3	5	10	8	5	6	**	**	**	**	**	**	**
>= 10	2	0	5	5	5	6	**	**	**	**	**	**	**
>= 30	1	0	1	0	2	0	**	**	**	**	**	**	**

STATION 30997		SITE 426 BUZZARDIA							ANNUAL 1963/1964			
		LAT = 41GR 41 50							ALT = 50 9			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARCH	APRIL	MAY	JUNE	JULY	AUG
	*	*	*	*	*	*	*	*	*	*	*	*
1	.	7.4	9.4	.	.	8.4	1.4	.	.	.	.	.
2	.	5.0	10.0	.	.	2.6	13.5	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.
4	.	.	.	9.9	.	.	.	.	.	.	.	.
5	.	.	.	20.1	.	.	3.6	.	.	.	.	.
6	.	.	.	.	41.4	.	.	.	.	.	.	.
7	.	.	.	.	12.9	.	.	.	.	.	.	.
8	.	.	.	.	.	3.1	2.5	.	.	.	.	.
9	.	.	23.4	.	.	4.2	4.4	.	.	.	.	.
10	.	.	.	.	.	.	16.3	.	.	.	.	.
11	.	.	.	.	.	10.6	9.5	.	.	.	.	.
12	.	.	.	.	5.8	8.4	.	.	.	.	.	.
13	.	.	.	.	.	10.8	.	.	.	.	.	.
14	.	.	.	14.4	.	25.4	1.3	.	.	.	.	.
15	.	.	.	.	.	30.5	5.9	.	.	.	.	.
16	.	.	.	.	.	11.4	.	.	.	.	.	.
17	.	.	12.5	.	.	13.7	.	13.4	.	.	.	.
18	.	.	10.0	.	.	.	.	4.2	.	.	.	.
19	.	.	.	3.4	.	.	.	.	.	.	.	.
20	.	.	.	4.7	.	.	.	.	.	.	.	.
21	.	.	6.0	.	.	.	.	.	.	.	.	.
22	.	.	38.7	4.4	.	.	.	.	.	.	.	.
23	.	.	6.0	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	18.5	.	.	.	.	.	.	.	.	.	.	.
27	28.4	.	.	.	.	.	.	.	.	.	.	.
28	6.2	.	.	.	.	.	.	.	.	.	.	2.6
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	23.7	.	.	4.6	.	.	.	.	.	.	.
31	.	35.3	.	.	.	.	.	.	.	.	.	.
TOT	53.1	69.4	116.1	56.9	65.7	139.2	59.5	18.5	0.0	10.0	0.0	2.6
OBSERVATOR = HASSSEN												
TOTAL ANNUAL = 555.3												
QUM *	112	112	112	112	112	112	112	112	112	112	112	112
R J	3	4	6	6	4	11	7	4	0	**	0	1
>= 1	3	4	6	6	4	11	7	2	0	**	0	1
>= 10	2	2	5	2	2	6	2	1	0	**	0	0
>= 30	0	1	1	0	1	1	0	0	0	**	0	0

STATION 31002		SITE 426 GHEZALA						ANNUAL 1963/1964					
		LAT = 41GR 41 40						ALT = 50 9					
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARCH	APRIL	MAY	JUNE	JULY	AUGU
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	34.8	1.1	.	.	2.2	.	.	.	.	.	1
2	.	.	1.0	1.9	.	.	17.1	9.5	1.4	.	.	.	2
3	.	.	7.0	22.6	3.0	.	1.5	4.0	4.3	.	.	.	3
4	.	.	.	15.4	.	.	2.5	.	4	.	.	.	4
5	.	.	.	3.8	5.3	.	3.6	2.4	.	.	.	.	5
6	.	.	.	1.7	1.5	.	.	1.5	.	.	.	.	6
7	.	.	.	1.3	4.5	5.5	.	.	1.7	.	.	.	7
8	.	.	.	16.2	6.1	1.7	.	.	.	.	.	.	8
9	.	.	.	11.0	.	.	17.5	4.0	.	.	.	.	9
10	.	.	.	.	.	2.1	.	5.3	.	.	.	.	10
11	.	.	.	1.5	1.2	.	.	1.8	1.6	.	.	.	11
12	.	.	.	9.0	2.3	.	4.5	5.0	.	.	.	.	12
13	.	.	.	1.5	.	1.3	6.5	1	.	.	.	.	13
14	.	.	.	.	.	2.0	5.5	.	1.9	.	.	.	14
15	.	.	.	.	44.7	.	.	5.4	.	.	.	.	15
16	.	.	.	1	.	.	7.5	10.2	3.7	.	.	.	16
17	.	.	.	.	.	.	3.0	.	21.4	.	.	.	17
18	.	.	2.0	2.3	.	.	.	.	12.2	.	.	.	18
19	.	.	5.0	39.2	.	.	.	.	.	.	.	.	19
20	.	.	7.5	.	8.3	.	.	.	.	.	.	.	20
21	.	.	.	6.0	11.8	.	1.3	2.5	.	.	.	.	21
22	.	.	.	58.0	.	1.6	3.5	.	.	.	.	.	22
23	.	.	.	10.7	.	.	.	.	.	1.0	.	.	23
24	.	.	.	.	.	1.2	.	.	.	.	.	.	24
25	.	.	.	4.0	.	.	1.2	.	.	.	.	.	25
26	15.0	.	.	.	.	.	.	.	.	.	.	.	26
27	20.0	.	.	5.3	.	.	.	.	.	.	.	.	27
28	2.5	.	.	1.6	.	.	.	.	.	.	.	.	28
29	.	.	10.4	.	.	1.3	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	12.8	.	.	42.7	.	1.4	.	.	.	.	31
TOT	44.5	35.2	299.5	79.9	64.2	76.5	53.9	45.2	1.5	10.0	0.0	5.0	695.7
OBSERVATOR = KOSMIRIC													
QUM *	112	112	112	112	112	112	112	112	112	112	112	112	112
R J	3	7	18	13	11	14	13	5	2	**	**	**	**
>= 1	3	7	18	12	9	13	10	5	0	**	**	**	**
>= 10	2	1	8	3	1	2	1	0	0	**	**	**	**
>= 30	0	0	3	0	1	0	1	0	0	**	**	**	**

STATION 31004		JZLE AT ALTA C-PA 54							ANNEX 1983/1984				
		LAT= 41GR,30 00							ALT= 100 M				
		SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUNJ	JUIL	AUGT
1	.	8.5	16.5	9.0	.	.	.	.	1.3	.	.	.	1
2	.	2.2	3.2	21.0	.	.	13.3	9.2	.	.	.	.	2
3	.	.	3.6	7.5	.	.	3.5	2.5	.	.	6.5	.	3
4	.	.	.	8.5	3.5	12.5	2.7	.	.	.	.	.	4
5	.	.	.	11.0	3.2	1.3	1.0	.	.	.	.	.	5
6	.	.	.	3.0	3.9	.	.	.	5.0	.	7.5	.	6
7	.	.	11.8	6.5	0.8	.	.	.	9.0	.	.	.	7
8	.	.	15.4	13.5	2.8	.	.	1.9	.	.	.	.	8
9	.	.	.	.	.	.	9.0	7.3	.	.	.	.	9
10	.	.	.	.	1.1	1.4	.	.	.	.	.	.	10
11	.	.	2.7	.	.	1.6	9.3	.	.	.	.	.	11
12	.	.	4.5	.	12.0	4.8	.	.	.	.	.	.	12
13	.	.	.	.	4.3	6.1	.	.	.	.	.	.	13
14	.	.	.	13.5	.	7.5	3.4	.	.	.	.	.	14
15	.	.	.	9.3	.	5.0	9.3	7.2	.	.	.	.	15
16	.	.	.	.	.	3.9	1.0	27.0	.	.	.	.	16
17	.	.	1.3	.	.	.	.	11.3	.	.	.	.	17
18	.	8.5	16.5	.	.	.	.	.	.	.	.	.	18
19	.	17.5	.	8.2	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	6.5	19.5	.	.	.	.	.	.	.	.	21
22	.	.	15.0	.	.	.	.	.	.	.	.	.	22
23	.	.	1.6	.	.	4.3	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	1.3	.	.	.	.	.	.	.	.	.	25
26	8.2	.	.	.	.	.	.	1.4	.	.	.	.	26
27	32.0	.	3.1	.	.	.	.	.	.	.	.	4.7	27
28	.	.	1.8	.	.	.	.	.	.	.	.	.	28
29	.	.	2.2	.	11.0	.	.	.	.	.	.	.	29
30	.	11.5	.	.	5.1	.	3.4	.	.	.	.	.	30
31	.	28.5	.	.	3.0	.	.	.	.	.	.	.	31
TOT	40.2	77.1	100.0	135.5	56.8	75.2	52.9	64.5	0.0	14.0	0.0	4.7	
		OBSERVATION= 1 SEN ANNEE											
OW *	112	112	112	112	112	112	112	112	112	TOTAL ANNEE=		631.2	
M J	2	5	17	12	11	13	12	6	0	2	0	1	0
>= 1	2	5	16	12	11	13	12	5	0	2	0	1	51
>= 10	1	5	5	5	2	2	0	2	0	0	0	0	20
>= 30	1	0	0	0	0	0	0	0	0	0	0	0	1

STATION 31126		JZLE ATIA							ANNEX 1983/1984				
		LAT= 41GR,38 70							ALT= 200 M				
		SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUNJ	JUIL	AUGT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	25.8	3.5	.	.	.	.	.	.	.	.	1
2	.	7.8	15.9	6.9	.	6.6	15.3	.	.	.	.	.	2
3	.	1.6	.	16.2	.	7.5	.	15.0	.	.	.	.	3
4	.	.	.	30.9	.	6.6	.	.	.	7.0	.	.	4
5	.	.	.	6.8	9.5	.	.	.	.	.	.	.	5
6	.	.	.	2.8	.	.	.	.	4.5	.	.	.	6
7	.	.	4.5	2.7	4.0	.	.	.	.	6.9	.	.	7
8	.	.	35.3	11.3	6.9	.	.	.	.	.	.	.	8
9	.	.	.	.	.	13.5	4.5	.	.	.	.	.	9
10	.	.	.	.	.	7.0	6.7	.	.	.	.	.	10
11	.	.	.	.	1.5	1.2	6.5	.	.	.	.	.	11
12	.	.	2.0	.	.	7.5	5.2	.	.	.	.	.	12
13	.	.	1.5	.	10.7	11.4	.	.	.	.	.	.	13
14	.	.	.	11.2	5.6	7.7	.	.	.	.	.	.	14
15	.	.	.	4.2	1.0	19.5	3.5	11.0	.	.	.	.	15
16	.	.	.	.	.	12.1	1.6	12.5	.	.	.	.	16
17	.	.	.	.	.	3	1.6	11.9	.	.	.	.	17
18	.	9	9	.	.	.	.	15.5	.	.	.	.	18
19	.	26.1	13.5	.	.	.	.	.	.	.	.	.	19
20	.	3	.	.	.	.	.	.	.	.	.	.	20
21	.	.	2.9	7.5	.	.	.	.	.	.	.	.	21
22	.	.	6.3	37.2	.	.	.	.	.	.	.	.	22
23	.	.	30.5	.6	.	4.3	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	3.4	.	.	.	.	.	.	.	25
26	.	.	2.8	.	.	1.2	.	.	.	.	.	.	26
27	39.6	.	.	.	.	.	.	.	.	.	.	.	27
28	11.4	.	6.7	.	.	.	.	.	.	.	.	4.5	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	16.5	.	.	.	.	.	.	.	30
31	.	17.1	.	.	3.1	.	.	.	.	.	.	.	31
TOT	51.0	55.5	148.5	145.8	60.2	43.5	46.9	60.4	1.0	13.9	0.0	1.5	
		OBSERVATION= MO-BASED 0.167											
OW *	112	112	112	112	112	112	112	112	112	TOTAL ANNEE=		674.5	
M J	2	5	13	13	11	15	5	5	1	2	0	3	77
>= 1	2	4	12	12	11	13	3	5	1	2	0	1	7
>= 10	2	4	5	5	2	4	1	4	0	0	0	0	25
>= 30	1	0	2	2	0	0	0	0	0	0	0	0	0

STATION 31130		50000 FALSB				1983/1984						
		LAT= 41.00 N		LONG= 85.14 W		ALT= 15 #						
	SEPT	OCTO	NOV	DEC	JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	1.1	.	3.0	.	12.0	4.0	1.3	.	.	.	.
2	.	4.0	16.5	1.0	.	5.0	2.0	0.0	.	.	.	.
3	.	.	4.5	9.8	7.0	9.5	.	.	.	5.0	.	.
4	.	.	1.5	11.0	.	.	2.1	2.5	.	.	.	.
5	2.5	5.0	3.0	.	.	.	.	.
6	.	.	.	5.7	13.6	.	1.6	3.7	.	0.4	.	.
7	.	.	7.3	7.0	14.4	.	.	.	3.7	.	.	.
8	.	.	12.5	.	.	9.7	4.2	.	.	.	.	.
9	12.0	9.5	.	.	.	.	.
10	8.	5.3	.	.	.	.	.
11	.	.	.	3	.	9.3	1.5	.	.	.	.	.
12	5.0	.	.	.	.	.	.
13	11.7	.	.	.	.	.	.	.
14	.	.	.	5.3	11.0	5.3	11.0	.	.	.	.	.
15	8.5	6.5	1.8	.	.	.	.
16	1.3	.	.	.	.
17	.	5.0	7	.	.	.	.	7.3	.	.	.	.
18	.	7.4	1.1	.	.	.	.	.	.	.	.	.
19	.	4.6	4.0	4.0	.	.	.	.	.	.	.	.
20	.	.	.	8	.	.	2.8	.	.	.	.	.
21	.	.	2.0	8.4	.	.	.	.	.	.	.	.
22	.	.	6.3	5.6	.	.	.	.	.	.	.	.
23	.	.	8.0	.	.	.	.	.	.	.	.	.
24	2.0	.	.	.	.	.	.	.
25	.	.	3.6	.	.	.	.	.	.	.	.	.
26	10.0	.	.	.	.	.	.	.	.	.	.	.
27	20.7	.	8.0	.	.	.	.	.	.	.	.	.
28
29	.	.	2.5	.	.	.	.	.	.	.	.	.
30	.	14.0	4.0	.	3.5	.	2.0	.	.	.	.	.
31	2.8	.	.	.	.	.	.	.
TOT	35.7	40.9	104.5	51.9	58.5	85.1	53.8	20.0	3.7	11.4	0.0	5.0
OBSERVATION=												437.2
DATA	112	112	112	112	112	112	112	112	112	112	112	058
>= 1	2	5	15	12	9	11	13	7	1	2	0	**
>= 10	2	1	2	1	3	2	1	0	0	0	0	**
>= 30	0	0	1	0	0	0	0	0	0	0	0	**

STATION 31130		500 BRIMA EX TEBASA				1983/1984							
		LAT= 41.00 N		LONG= 85.14 W		ALT= 15 #							
	SEPT	OCTO	NOV	DEC	JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	.	.	37.7	22.0	.	.	.	.	.	.	.	.
2	.	.	.	1.5	.	.	.	.	.	.	.	.
3	.	22.5	.	.	.	37.5	20.0	.	.	.	.	.
4	.	15.1	.	.	.	8.8	22.0	.	.	.	.	.
5	.	.	.	15.2	.	.	.	.	.	.	.	.
6	.	.	.	11.1	11.3	.	.	.	.	.	.	.
7	.	.	.	7.5	10.7	.	.	.	.	.	.	.
8	.	.	3.7	.	7.5	.	.	.	.	.	.	.
9	
10	.	20.7	6.7	.	.	.	24.0	.	.	.	.	.
11	39.5	.	.	.	.	.
12	20.0	.	.	.	.	.	.	.
13	24.5	7.7	.	.	.	.	.	.
14	7.6	.	.	.	.	.	.	.
15	25.6	25.2	.	.	.	.	.
16	5.3	.	.	.	.	.
17	20.5	.	.	.	.	.	.
18	.	24.0	.	.	.	24.8	.	.	.	.	.	.
19	.	28.2	20.4	.	.	.	.	.	.	.	.	.
20	
21	
22	.	.	7.3	16.0	.	.	9.4	.	.	.	.	.
23	.	.	.	14.5	12.0	.	.	.	.	.	.	.
24	.	.	11.4	.	.	.	.	.	.	.	.	.
25	
26	
27	
28	.	.	20.3	.	.	.	.	.	.	.	.	.
29	
30	.	.	5.7	.	9.4	.	.	.	.	.	.	.
31	.	35.5	.	.	.	.	.	.	.	.	.	.
TOT	35.0	146.3	115.7	90.8	103.2	127.4	146.1	40.0	10.0	10.0	0.0	10.0	
OBSERVATION=													854.2
DATA	054	112	112	112	112	112	112	055	059	058	112	058	
>= 1	**	6	8	7	6	6	7	**	**	**	0	**	
>= 10	**	5	5	7	8	5	7	**	**	**	0	**	
>= 30	**	1	1	5	5	4	5	**	**	**	0	**	

STATION 31504		CHAMBLAND 38			LONG= 88R.33 38			ANNEE 1983/1984				
		LAT= 41GR.48 48			FLY=			ALL= 102 M				
	SEPT	OCTO	NOV	DEC	JANV	FEBV	MARS	AVRIL	MAI	JUIN	JUIL	AOUT
1	.	3.0	10.9	1.3	.	11.5	7.1	4.2	.	.	.	.
2	.	2.4	5.1	7.6	.	2.6	3.1	.	.	.	.	2
3	.	.	.	6.7	.	.	3.0	2.8	.	.	.	3
4	.	.	.	6.4	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	11.4	.	5
6	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	29.7	.	4.5	.	.	.	.	.	.	7
8	.	.	9.4	.	2.7	.	1.7	.	.	.	.	8
9	.	.	.	.	.	1.2	4.3	.	.	.	.	9
10	.	.	.	.	.	3.8	5.4	.	.	.	.	10
11	.	.	4.1	.	2.4	9.4	9.4	.	.	.	.	11
12	.	.	6.3	.	14.0	2.3	.	.	.	.	.	12
13	.	.	.	.	.	10.6	.	.	2.2	.	.	13
14	.	.	.	27.5	.	.	7.3	.	.	.	.	14
15	.	.	.	.	.	.	14.7	3.9	.	.	.	15
16	.	.	.	.	.	.	.	12.1	.	.	.	16
17	.	10.7	.	.	.	.	.	1.3	.	.	.	17
18	.	15.7	12.3	.	.	.	.	.	.	.	.	18
19	.	10.4	17.7	6.2	.	.	.	.	.	.	.	19
20	.	6.8	.	12.7	.	.	3.5	.	.	.	.	20
21	.	1.2	.	.	.	.	1.3	.	.	.	.	21
22	.	.	52.8	.	.	.	.	.	.	.	.	22
23	.	.	23.4	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	13.5	.	2.3	.	.	.	.	.	.	.	.	26
27	22.5	.	4.2	.	.	.	.	.	.	.	.	27
28	3.3	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	12.3	.	.	.	.	.	.	29
30	.	13	.	.	20.8	.	.	.	.	.	.	30
31	.	22.3	.	.	5.6	.	.	.	.	.	.	31
TOT	34.3	74.0	205.2	70.7	62.3	41.4	65.3	29.3	7.2	11.4	0.0	3.7
TOTAL ANNEE = 608.1												
OM	212	212	212	212	212	212	212	212	212	212	212	212
< 1	3	9	12	7	7	7	11	5	1	1	0	1
< 10	2	4	6	2	3	2	1	1	0	1	0	0
< 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 31504		CHAMBLAND 50				LONG= 88R.51 50				ANNEE 1983/1984			
		LAT= 41GR.38 50				LONG= 88R.51 50				ANNEE 1983/1984			
	SEPT	OCTO	NOV	DEC	JANV	FEBV	MARS	AVRIL	MAI	JUIN	JUIL	AOUT	
1	.	.	29.2	3.4	.	.	1.9	.	.	.	.	.
2	.	11.5	19.5	5.3	.	7.2	16.9	.	.	.	.	.
3	.	6.3	.	18.0	.	9.6	.	17.2	.	.	.	.
4	.	.	2.4	23.6	.	6.2	.	.	.	5.4	.	.	
5	.	.	.	2.4	6.6	.	.	.	.	.	.	.
6	.	.	.	2.0	2.3	1.0	.	.	.	6.1	.	.	
7	.	.	4.0	2.3	.	.	.	.	.	.	.	.
8	.	.	24.6	1.2	1.4	.	.	.	.	.	.	.
9	.	.	.	.	4.4	9.6	7.4	.	.	.	.	.
10	.	.	.	.	.	1.8	7.9	.	.	.	.	.
11	.	.	.	.	1.4	1.2	5.1	.	.	.	.	.
12	.	.	3.3	.	.	8.6	2.3	.	.	.	.	.
13	.	.	1.2	.	14.6	10.5	.	.	.	.	.	.
14	.	.	.	25.5	3.0	8.4	.	.	1.5	.	.	.	
15	.	.	.	2.1	1.5	8.2	8.7	.	.	.	.	.
16	.	.	.	.	.	12.6	1.2	12.0	.	.	.	.
17	.	.	.	.	.	.	.	12.5	.	.	.	.
18	.	1.5	.	.	.	.	.	.	.	.	.	.
19	.	27.5	14.2	.	.	.	.	.	.	.	.	.
20	.	1.0	2.3	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	5.4	33.7	.	.	.	.	.	.	.	.
23	.	.	26.6	1.2	.	4.2	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	4.1	.	.	.	.	.	.	.
26	.	.	1.5	.	.	1.2	.	.	.	.	.	.
27	42.1	.	.	.	.	.	.	.	.	.	.	.
28	13.6	.	7.2	.	.	.	.	.	.	.	.	5.2
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	11.2	.	.	.	.	.	.	.
31	.	14.1	.	.	2.4	.	.	.	.	.	.	.
TOT	55.7	53.5	139.7	121.4	56.3	91.7	50.5	43.7	0.5	11.5	0.0	5.2	
OBSERVATIONS 50 - ANNEE													
OM	112	112	112	112	112	112	112	112	112	112	112	112	
< 1	2	0	13	12	11	14	7	3	1	2	0	1	
< 10	1	0	12	12	10	14	7	3	0	3	0	1	
< 30	0	0	5	4	2	2	1	3	0	0	0	0	
< 30	0	0	0	1	0	0	0	3	0	0	0	0	

STATION 31-24		WINDS					TEMPERATURE		PRECIPITATION				ANOMALY 1983/1984			
		LAT = 4057.50 30					LAT = 115 N		LAT = 115 N				LAT = 115 N			
		SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCTO	NOV
		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	2.4	5.5	.	.	4.5	.	.	.	.	.	.	.	.
2	.	.	6.0	.	.	.	15.5	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	8.4	3.7	3.5	.	.	.	.	.	.	.
4	.	.	.	.	7.2	.	11.0	7.2	.	.	.	.	.	.	.	.
5	.	.	.	.	11.4	8.	.	.	5.3	.	.	.	.	.	.	.
6	.	.	.	.	3.2	2.4	.	.	.	.	.	.	.	.	.	.
7	.	.	.	10.0	11.8	5.5	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	2.6	4.2	.	.	.	.	.	.	.	.	.	.
9	.	.	.	1.5	.	.	10.5	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	3.5	22.9	19.2	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	3.9	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	4.7	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	5.5	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	4.2	7.7	.	.	.	.	.	.	.	.	.
15	.	.	.	.	4.5	.	4.5	13.8	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	4.5	.	.	.	.	.	.	.
17	.	.	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	9.5	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	10.3	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	14.8	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	5.0	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	2.6	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
27	10.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28	17.7	.	.	7.2	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	5.8	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	12.5	.	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	31.1	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	27.9	76.2	45.3	54.0	36.4	92.0	45.0	15.5	5.0	10.0	0.0	5.0	418.0			
		OBSERVED = 300 IN 30 YEARS					TOTAL ANNUAL =				TOTAL ANNUAL =					
OBS *		112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
S > 1		2	5	7	3	7	10	6	5	**	**	**	**	**	**	**
S > 10		2	3	2	2	0	4	2	0	**	**	**	**	**	**	**
S > 30		0	1	0	0	0	0	0	0	**	**	**	**	**	**	**

STATION 32-50		WINDS					TEMPERATURE		PRECIPITATION				ANOMALY 1983/1984			
		LAT = 4154.34 30					LAT = 210 N		LAT = 210 N				LAT = 210 N			
		SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCTO	NOV
		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	32.0	9.2	.	.	19.0	.	25.0	5.0	10.0	.	.	.	.	.
2	.	.	6.5	.	.	.	7.5	.	.	.	.	.	.	.	.	.
3	.	.	15.2	.	.	.	15.5	.	.	.	.	.	.	.	.	.
4	.	.	10.0	.	15.0	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	9.5	10.8	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	20.6	.	.	.	.	.	.	.	.	.	.
8	.	.	22.0	.	.	9.2	7.7	.	.	.	.	.	.	.	.	.
9	.	.	3.7	.	.	.	5.2	23.0	.	.	.	.	.	.	.	.
10	.	.	.	.	.	3.0	.	26.2	.	.	.	.	.	.	.	.
11	.	.	.	.	11.3	1.5	1.7	5.7	.	.	.	.	.	.	.	.
12	.	.	.	7.4	24.0	7.1	7.5	5.0	.	.	.	.	.	.	.	.
13	.	.	.	.	.	9.2	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	2.5	7.2	3.5	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	11.4	2.3	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	6.4	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	3.0	.	.	.	.	.	.	.	.
18	.	.	24.0	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	7.7	.	.	.	3.5	.	.	.	.	.	.	.	.	.
20	.	.	5.5	5.4	4.2	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	2.0	.	.	.	.	.	.	.	.
22	.	.	.	13.2	16.0	7.3	9.2	.	.	.	.	.	.	.	.	.
23	.	.	.	26.3	25.0	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	11.0	.	6.0	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	9.0	.	.	.	.	.	.	.	.	.	.	.	.
27	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28	48.8	.	.	5.0	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	4.7	.	10.5	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	7.0	.	11.4	.	.	.	.	.	.	.	.
TOT	50.8	29.9	76.2	118.1	94.4	91.8	95.0	25.0	5.0	10.0	0.0	5.0	423.7			
		OBSERVED = 300 IN 30 YEARS					TOTAL ANNUAL =				TOTAL ANNUAL =					
OBS *		112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
S > 1		2	4	4	9	12	10	3	1	.	1	0	.	0	.	0
S > 10		1	2	7	5	3	3	1	1	.	1	0	.	1	.	0
S > 30		1	0	1	0	0	0	0	0	.	0	0	.	.	.	.

STATION 32101		ADRIEN COLLEGE 1983							ASSEL 1983/1984			
		LAT= 41.36 03 00							ALT= 104 F			
	SEPT	OCTO	NOV	DEC	JANV	FEBV	MARS	AVRIL	MAY	JUIN	JUILL	AUG
1	.	.	37.5	1.0	.	5.5	.	.	.	.	.	1
2	.	.	1.8	.	.	1.5	7.5	1.5	.	.	.	2
3	.	18.5	4.5	.	.	7.5	5.5	6.0	.	.	.	3
4	.	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	23.5	5.5	.	13.0	5.0	.	.	.	5
6	.	.	.	3.5	6.0	5.0	4.5	.	.	.	.	6
7	.	.	8.0	14.5	5.5	.	.	.	.	.	.	7
8	.	.	.	19.5	.	.	.	.	.	.	.	8
9	.	.	.	.	.	14.0	3.5	.	.	.	.	9
10	.	.	.	.	11.0	.	20.0	.	.	.	.	10
11	.	.	.	.	5.0	.	9.0	.	.	.	.	11
12	.	.	.	.	5.5	.	.	.	.	.	.	12
13	.	.	.	.	21.0	22.0	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	10.0	.	.	.	.	15
16	.	.	.	.	.	14.0	5.0	5.0	.	.	.	16
17	.	.	.	.	.	17.5	.	2.5	.	.	.	17
18	.	8.5	.	.	.	15.5	.	.	.	.	.	18
19	.	12.0	13.0	2.5	.	.	.	.	.	.	.	19
20	.	10.0	9.0	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	7.0	.	.	.	.	21
22	.	.	8.5	10.5	.	.	.	.	.	.	.	22
23	.	.	5.5	9.5	1.5	2.5	.	.	.	.	.	23
24	.	.	1.0	.	.	.	.	.	.	.	.	24
25	.	.	.	.	6.0	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	27
28	51.0	.	11.5	.	.	.	.	.	.	.	.	28
29	3.0	.	2.0	.	.	.	.	.	.	.	.	29
30	.	.	9.0	.	.	.	.	.	.	.	.	30
31	.	25.0	.	.	4.0	.	.	.	.	.	.	31
TOT	54.0	73.0	103.5	34.5	72.0	106.0	65.0	22.0	5.0	10.0	0.0	1.5
OBSERVATION= MEZRI												
DATA	112	112	112	112	112	112	112	112	058	058	112	058
N J	2	5	12	5	10	10	10	5	**	**	0	1
>= 1	2	5	12	5	10	10	10	5	**	**	0	1
>= 10	1	4	3	4	2	5	3	0	**	**	0	0
>= 30	1	0	1	0	0	0	0	0	**	**	0	0

STATION 32101		JAN EATKA							ASSEL 1983/1984			
		LAT= 40.06 41 00							ALT= 775 F			
	SEPT	OCTO	NOV	DEC	JANV	FEBV	MARS	AVRIL	MAY	JUIN	JUILL	AUG
1	.	12.8	16.8	25.0	.	.	.	.	.	.	.	1
2	.	.	.	26.0	.	29.0	10.0	.	.	.	.	2
3	.	10.0	30.5	18.0	.	20.0	20.0	.	.	.	.	3
4	.	15.0	.	5.0	.	.	10.0	.	.	.	.	4
5	.	5.0	.	13.0	.	2.0	5.0	.	.	.	.	5
6	.	4.0	.	.	.	6.0	5.0	.	.	.	.	6
7	.	6.0	.	12.0	.	.	.	.	.	.	.	7
8	.	.	18.0	3.5	.	14.0	.	.	.	.	.	8
9	.	.	.	.	.	10.0	.	.	.	.	.	9
10	.	.	.	.	.	12.0	15.0	.	.	.	.	10
11	.	.	16.2	.	60.0	10.0	30.0	.	.	.	.	11
12	.	.	.	.	6.0	15.0	20.0	.	.	.	.	12
13	.	.	.	.	5.0	5.0	25.0	.	.	.	.	13
14	.	.	.	.	6.0	10.0	5.0	.	.	.	.	14
15	.	.	.	.	20.0	2.0	5.0	.	.	.	.	15
16	.	.	.	.	10.0	11.0	2.0	.	.	.	.	16
17	.	15.0	.	.	.	12.0	.	.	.	.	.	17
18	.	19.5	.	.	.	3.0	.	.	.	.	.	18
19	.	1.5	5.4	.	.	2.0	.	.	.	.	.	19
20	.	.	4.0	.	.	1.0	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	8.4	.	.	.	.	.	.	.	.	22
23	.	.	4.0	.	.	.	.	.	.	.	.	23
24	.	.	.	.	16.0	12.0	.	.	.	.	.	24
25	.	.	1.0	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	7.0	.	1.0	8.4	.	.	.	.	.	.	.	27
28	14.0	.	40.0	.	75.0	.	.	.	.	.	.	28
29	.	.	.	.	35.0	.	.	.	.	.	.	29
30	.	.	5.0	.	.	.	.	.	.	.	.	30
31	.	39.5	.	.	.	.	.	.	.	.	.	31
TOT	78.5	43.1	201.3	194.5	235.0	75.0	143.0	60.0	19.0	10.0	3.0	3.0
OBSERVATION= MARGAOT												
DATA	112	112	112	112	112	112	112	058	058	058	112	058
N J	2	10	12	8	6	15	12	**	**	**	**	**
>= 1	2	10	12	8	6	15	12	**	**	**	**	**
>= 10	1	5	5	5	6	11	7	**	**	**	**	**
>= 30	1	2	3	.	3	0	1	**	**	**	**	**

STATION 07424			LAKE ERIE-10000			LONG= 80.25 20			ANNUAL 1983/1984			ADULT	
DATE	SEPT	OCTO	NOVE	DECE	JANU	FEVE	MAR	APRIL	MAY	JUNE	JULY		
1			78.0	4.0		6.0			10.0	10.0		3.0	1
2		40.0	5.0	10.0			7.0	7.0					2
3		14.0	20.0	5.0		12.0	10.0	13.0					3
4		0.0		13.0		25.0	4.0						4
5				24.0	10.0		19.0	8.0					5
6				18.0		1.0	5.0	4.0					6
7		15.0		17.0	35.0								7
8			7.0	7.0	10.0		2.0						8
9			4.0	5.0		7.0							9
10					13.0	1.0	44.0						10
11			19.0		14.0		3.0						11
12					24.0		19.0						12
13			52.0		16.0								13
14					16.0								14
15							17.0						15
16						15.0	7.0	10.0					16
17						20.0							17
18		43.0	6.0			22.0							18
19		24.0	10.0					8.0					19
20		9.0											20
21							2.0						21
22			6.0	30.0	2.0		9.0						22
23				11.0	27.0	7.0							23
24			21.0										24
25					73.0		17.0						25
26			12.0			6.0	7.0						26
27	34.0												27
28	30.0		22.0										28
29													29
30			24.0		19.0								30
31		50.0			19.0								31
TOT	64.0	201.0	244.0	148.0	274.0	134.0	183.0	50.0	10.0	10.0	0.0	5.0	
OBSERVATION=													1223.0
DATA *	112	112	112	112	112	112	112	112	12	TOTAL	ANNUAL=	112	
N J	2	6	14	11	13	11	15	6	1	1	0	1	63
>= 1	2	6	14	11	13	11	15	6	1	1	0	1	63
>= 10	2	6	9	7	12	5	7	2	1	1	0	0	53
>= 50	2	2	2	1	1	0	1	0	0	0	0	0	10

STATION 07754			POTTERSA SW			LONG= 80.14 10			ANNUAL 1983/1984			ADULT	
DATE	SEPT	OCTO	NOVE	DECE	JANU	FEVE	MAR	APRIL	MAY	JUNE	JULY		
1			6.7	4.7		13.5							1
2		7.0				6.0	9.0	1.3					2
3						8.0	1.0	7.3					3
4				3.1	7.0	3.4	1.7						4
5				4.6	5.5		2.2	6.1			1.4		5
6				7.2	7.1		5.2	5.9			5.1		6
7				6.2	2.1				6.1				7
8			12.2	2.1		19.0	1.3						8
9			4.4		6.1	5.8							9
10				5	2.7	6.1	25.3						10
11					1.3	5.2							11
12			2.0		14.6	1.1	1.7						12
13					4.1								13
14				2.0									14
15				1.7		1.0	13.0						15
16						15.9		1.0					16
17								2.3					17
18		5.1				6.1		5.1					18
19		13.2	3.3										19
20		3.4	2.7										20
21			1.2				3.2						21
22			3.1	9.7		1.0							22
23			13.9	1.4	1.1								23
24					2.1								24
25					1.2								25
26			1.0										26
27												3.4	27
28			2.0	1.2									28
29		1.0											29
30		21.0			2.0								30
31		3.5			1.2		2.5						31
TOT	35.0	41.0	50.3	41.2	50.5	96.4	67.3	32.0	6.1	11.7	1.4	5.4	
OBSERVATION=													493.9
DATA *	112	112	112	112	112	112	112	112	112	TOTAL	ANNUAL=	112	
N J	**	6	12	12	14	14	11	7	1	2	1	1	81
>= 1	**	6	10	10	11	13	8	7	1	2	1	1	69
>= 10	**	3	5	9	1	3	6	3	0	0	0	0	32
>= 50	**	1	2	0	0	1	0	0	0	0	0	0	1

STATION 32000		GUAZALA SW LAT= 41GN 17 00							ANGLE 1983/1984 ALI= 15 W			
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	-	2.1	3.7	2.0	.	11.2	-	1.3	.	.	.	.
2	-	11.7	1.6	.	.	4.3	-	5.5	.	.	.	.
3	-	.	.	9.6	.	10.5	-	.	.	7.0	.	.
4	-	.	.	15.5	7.5	7.0	-	.	.	.	2	.
5	-	1.1	.	6.0	2.6	.	-	2.3	.	5.8	.	.
6	-	.	6	4.4	12.2	.	-	3.3	.	.	.	.
7	-	.	5.6	5.8	13.3	.	-	.	1.3	.	.	.
8	-	.	7.8	.	.	8.6	-	.	.	.	.	.
9	-	.	.	.	4.2	8.3	-	.	.	.	.	.
10	-	.	1.3	.	3.6	2.0	-	.	.	.	.	.
11	-	.	.	.	1.4	5.7	-	.	.	.	.	.
12	-	.	4.5	.	9.7	5.8	-	.	.	.	.	.
13	-	.	.	.	1.2	.	-	.	1.2	.	.	.
14	-	.	.	5.5	.	.	-	.	.	.	.	.
15	-	.	.	.	.	5.0	-	1.3	.	.	.	.
16	-	.	.	.	.	7.0	-	2.7	.	.	.	.
17	-	1.2	1.7	.	.	10.0	-	10.3	.	.	.	.
18	-	12.0	4.3	.	.	.	-	.	.	.	.	.
19	-	4.4	1.0	19.5	.	.	-	.	.	.	.	.
20	-	.	.	.	.	.	-	.	.	.	.	.
21	-	.	2.4	10.8	.	.	-	.	.	.	.	.
22	-	.	7.0	2.5	.	2.5	-	.	.	.	.	.
23	-	.	2.2	.	.	.	-	.	.	.	.	.
24	-	.	.	.	3.4	.	-	.	.	.	.	.
25	-	.	3.6	.	.	.	-	.	.	.	.	.
26	-	.	.	.	.	.	-	.	.	.	.	.
27	-	.	7.4	.	.	.	-	.	.	.	.	2.0
28	-	.	.	.	.	.	-	.	.	.	.	.
29	-	.	3.2	.	.	.	-	.	.	.	.	.
30	-	11.2	1.3	.	.	.	-	.	.	.	.	.
31	-	12.5	.	.	1.4	.	-	.	.	.	.	.
TOT	35.0	77.7	60.3	82.1	57.0	87.9	59.3	27.0	3.0	12.8	0.2	2.0
0558WAVEUR= METRO												
QUM *	112	112	112	112	112	112	058	112	112	TOTAL ANNUEL=	112	576.0
K J	**	9	17	10	12	13	**	7	2	2	1	1
>= 1	**	6	15	10	10	13	**	5	2	2	0	1
>= 10	**	4	0	3	2	3	**	1	0	0	0	0
>= 20	**	1	0	0	0	0	**	0	0	0	0	0

STATION 33059		HAMAKA BOULEVERA SW LAT= 40GN 45S 00							ANGLE 1983/1984 ALI= 138 W			
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	.	58.5	32.5	4.8	.	18.5	15.3	0.1	.	.	.	.
2	.	5.3	6.6	5.3	.	.	7.2	3.4	.	.	.	.
3	.	.	.	1.9	.	31.6	13.0	5.2	.	14.5	.	.
4	.	.	.	3.1	.	40.3	18.4	3.3	.	.	.	.
5	.	.	.	2.0	14.5	3.2	4.3	2.6	.	11.2	.	.
6	.	.	.	20.7	25.7	3.7	1.5	1.3	.	.	.	.
7	.	6.8	58.7	16.2	15.3	4.5	1.5	.	.	.	.	.
8	.	3.2	.	17.5	4.5	.	15.7	.	.	.	.	.
9	.	.	.	.	7.6	3.6	34.3	.	.	.	.	.
10	.	.	4.6	.	23.2	2.1	25.0	.	.	.	.	.
11	.	.	1.5	.	20.7	1.8	.	.	.	.	.	.
12	.	.	1.0	.	24.5	4.7	.	.	.	.	.	.
13	.	.	.	.	27.3	2.5	.	.	.	.	.	.
14	.	.	.	.	.	7.5	3.7	.	.	.	.	.
15	.	.	.	2.8	.	12.3	12.3	2.1	.	.	.	.
16	.	.	.	.	.	15.2	1.2	14.5	.	.	.	.
17	.	22.4	3.2	.	.	6.2	.	.	.	.	.	.
18	.	5.3	1.5	.	.	.	.	.	.	.	.	.
19	.	.	2.3	.	.	.	.	.	.	.	.	.
20	.	1.4	7.4	15.5	.	.	.	.	.	.	.	.
21	.	.	2.8	2.7	7.6	.	.	.	.	.	.	.
22	.	.	3.6	.	11.0	12.0	.	.	.	.	.	.
23	.	.	.	.	7.2	.	.	.	1.2	.	.	.
24	.	.	2.0	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	20.6	.	.	.	.	.	.	.	.	.	.	.
27	53.0	.	20.5	.	.	.	.	.	.	.	.	.
28	.	.	3.7	.	1.4	.	.	.	.	.	.	.
29	.	.	7.0	.	4.0	1.5	.	.	.	.	.	.
30	.	20.2	15.5	.	27.5	.	1.0	.	.	.	.	.
31	.	52.5	.	.	6.7	.	.	.	.	.	.	.
TOT	93.6	185.5	174.3	111.3	227.2	169.7	181.3	38.2	2.0	25.7	0.0	0.0
0258WAVEUR= BOULEVERA												
QUM *	112	112	112	112	112	112	112	112	112	TOTAL ANNUEL=	112	1191.1
K J	2	9	17	12	16	17	15	8	2	2	**	**
>= 1	2	8	16	11	16	17	14	7	1	2	**	**
>= 10	2	4	4	5	9	1	7	1	0	2	**	**
>= 20	1	0	2	0	0	2	1	0	0	0	**	**

STATION 30542		CHANGJIE				LONG= 85W 21 10			ANNEE 1953/1954			
		LAT= 4109.00 00				ELEV=			ALT= 00 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	ANNU
1	.	.	3.3	5.6	.	9.6	4.3	.	.	.	.	1
2	.	5.9	.	.	.	4.1	.	.	.	.	.	2
3	.	.	.	.	.	17.6	2.1	.	.	.	.	3
4	.	.	.	24.1	5.3	2.0	.	.	.	.	.	4
5	.	.	.	3.1	3.6	.	4.3	.	.	.	.	5
6	.	.	.	8.4	5.7	.	.	.	.	.	.	6
7	.	.	8.2	3.6	4.2	9.2	.	.	.	.	.	7
8	.	.	1.7	.	.	.	.	.	.	.	.	8
9	.	.	.	.	1.5	15.5	12.1	.	.	.	.	9
10	.	.	.	.	1.7	3.9	2.3	.	.	.	.	10
11	.	.	.	.	.	6.2	.	.	.	.	.	11
12	.	.	5.1	.	11.2	3.1	.	.	.	.	.	12
13	.	.	.	.	1.6	.	.	.	.	.	.	13
14	.	.	.	7.8	.	1.7	3.3	.	.	.	.	14
15	.	.	.	.	.	9.1	6.2	.	.	.	.	15
16	.	.	.	.	.	4.1	.	.	.	.	.	16
17	.	3.9	.	.	.	4.9	.	.	.	.	.	17
18	.	4.4	.	.	.	.	.	.	.	.	.	18
19	.	10.3	2.1	1.2	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	1.6	.	.	.	.	20
21	.	.	5.5	2.8	.	.	.	.	.	.	.	21
22	.	.	5.7	.7	.	.	.	.	.	.	.	22
23	.	.	3.9	.	.	.	.	.	.	.	.	23
24	.	.	.	.	2.7	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	14.0	.	.	.	.	.	.	.	.	.	.	26
27	11.0	.	5.1	.	.	.	.	.	.	.	.	27
28	.	.	2.1	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.	11.9	1.7	.	.	.	1.7	.	.	.	.	30
31	.	32.6	.	.	3.5	.	.	.	.	.	.	31
TOT	25.0	56.8	44.5	57.3	44.0	87.5	49.4	18.0	5.0	0.0	0.0	590.3
OCCURENCEUR+ ANNUAL HABIT												
GRM *	112	112	112	112	112	112	112	055	055	055	055	058
N 3	2	0	11	9	10	15	9	**	**	**	**	**
>= 1	2	0	11	8	10	12	9	**	**	**	**	**
>= 10	2	3	0	1	1	2	1	**	**	**	**	**
>= 30	0	1	0	0	0	0	0	**	**	**	**	**

STATION 30602		GRUJA			LONG=			ANNEE 1953/1954				
		LAT= 4108.09 00			ELEV=			ALT= 220 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	ANNU
	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	32.0	.	.	3.0	.	.	.	.	.	1
2	.	.	4.6	.	.	11.0	5.2	.	.	.	.	2
3	.	8.0	2.0	.	.	4.1	3.3	3.5	.	4.0	.	3
4	.	.	.	20.0	.	10.0	.	.	.	.	.	4
5	.	.	.	4.0	6.1	.	5.3	1.0	.	.	.	5
6	.	.	.	4.5	.	.	2.0	2.5	.	6.0	.	6
7	.	.	.	6.0	11.3	.	.	2.0	.	.	.	7
8	.	.	7.0	6.3	9.4	.	.	.	.	.	.	8
9	.	.	2.0	.	.	8.3	2.3	.	.	.	.	9
10	.	.	.	.	5.5	12.5	11.0	.	.	.	.	10
11	.	.	.	.	2.5	.	5.0	.	.	.	.	11
12	.	.	.	.	.	9.5	1.0	.	.	.	.	12
13	.	.	7.0	.	12.8	4.5	.	.	.	.	.	13
14	.	.	.	.	1.0	.	.	.	.	.	.	14
15	.	.	.	6.5	.	.	15.5	.	.	.	.	15
16	.	4.0	.	.	.	8.0	6.0	4.0	.	.	.	16
17	.	.	.	.	.	9.0	.	6.5	.	.	.	17
18	.	5.3	.	.	.	1.0	.	5	.	.	.	18
19	.	3.5	1.0	.	.	.	.	.	.	.	.	19
20	.	.	.	3.0	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	3.5	.	.	.	.	21
22	.	.	5.5	7.2	.	.	.	.	.	.	.	22
23	.	.	6.5	3.0	.	1.5	.	.	.	.	.	23
24	.	.	5.5	.	.	.	.	.	.	.	.	24
25	.	.	2.5	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	13.0	.	.	.	.	.	.	.	.	.	.	27
28	17.2	.	8.0	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	13.5	.	.	.	.	6.3	.	.	.	30
31	.	15.5	.	.	.	.	2.1	.	.	.	.	31
TOT	30.0	36.5	87.4	50.5	45.0	51.4	58.9	22.0	5.0	10.0	0.0	446.0
		OBSERVAT			US= 220 M			ANNU			US=	
GRM *	112	112	112	112	112	112	112	112	055	112	055	112
N 3	2	5	13	9	7	12	12	7	**	2	**	1
>= 1	2	5	13	9	7	12	12	7	**	2	**	1
>= 10	2	1	1	1	2	3	2	0	**	0	**	0
>= 30	0	0	1	0	0	0	1	0	**	0	**	0

STATION 34274		KADARUA				LAT 40GR.00			LONG=		8GR.10.00		ANNEE 1962/1964				ALT=		58 M	
	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUN	JUL	AUG								
	1	28.0	25.0	-	-	-	10.0	-	-	-	-	-	1							
	2	8.0	-	-	-	-	6.0	-	-	-	-	-	2							
	3	-	-	-	-	-	5.0	-	-	-	-	-	3							
	4	-	-	-	12.0	-	15.0	-	-	-	-	-	4							
	5	-	10.0	-	14.0	-	3.0	-	-	-	-	-	5							
	6	4.0	-	-	14.0	-	-	-	-	-	-	-	6							
	7	-	18.0	-	-	-	-	-	-	-	-	-	7							
	8	-	-	-	-	-	3.0	-	-	-	-	-	8							
	9	-	-	-	7.0	-	28.0	-	-	-	-	-	9							
	10	-	-	-	15.0	-	-	-	-	-	-	-	10							
	11	-	-	-	-	-	8.0	-	-	-	-	-	11							
	12	-	-	-	-	6.0	-	-	-	-	-	-	12							
	13	-	-	-	-	18.0	-	-	-	-	-	-	13							
	14	-	-	-	-	20.0	9.5	-	-	-	-	-	14							
	15	-	-	-	-	10.0	-	-	-	-	-	-	15							
	16	-	4.0	-	-	30.0	-	-	-	-	-	-	16							
	17	20.0	-	-	-	15.0	-	-	-	-	-	-	17							
	18	5.0	-	-	-	5.0	-	-	-	-	-	-	18							
	19	-	-	-	17.0	-	-	-	-	-	-	-	19							
	20	-	-	-	-	-	18.0	-	-	-	-	-	20							
	21	-	-	-	10.0	-	-	-	-	-	-	-	21							
	22	-	4.0	-	-	-	-	-	-	-	-	-	22							
	23	-	-	-	-	8.0	-	-	-	-	-	-	23							
	24	-	-	-	-	-	8.0	-	-	-	-	-	24							
	25	-	-	-	-	10.0	-	-	-	-	-	-	25							
	26	2.0	-	5.0	12.0	14.0	-	-	-	-	-	-	26							
	27	40.0	-	2.0	-	20.0	-	-	-	-	-	-	27							
	28	-	-	5.0	10.0	10.0	12.0	-	-	-	-	-	28							
	29	-	-	17.0	-	-	-	-	-	-	-	-	29							
	30	-	-	10.0	-	13.0	-	-	-	-	-	-	30							
	31	-	22.5	-	-	-	-	-	-	-	-	-	31							
TOT	42.0	57.5	100.0	70.0	128.0	165.0	125.5	30.0	10.0	10.0	0.0	0.0								
OBSERVATION= ANNUAL B AYES																				
CCY *	112	112	112	058	112	112	053	053	058	058	058	058								
N J	2	5	10	**	10	12	12	**	**	**	**	**	**							
>= 1	2	6	10	**	10	12	12	**	**	**	**	**	**							
>=10	1	3	5	**	9	9	5	**	**	**	**	**	**							
>=30	1	0	0	**	0	1	0	**	**	**	**	**	**							

STATION 34263		MENZEL JEMIL			LAT= 41GR.30.00			LONG= 8GR.44.00			ANNEE 1963/1964			ALT= 30 M		
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR	MAL	JUN	JUL	AGRT					
1	.	29.0	4.5	.	8.0	13.5	1.0					
2	2.0	2.4	6.7	.	.	13.4	8.3					
3	.	10.3	.	4.3	.	.	.	.	.	.	.
4	.	.	7.5	.	.	3.5	.	.	.	.	.
5	.	.	1.5	16.2	.	4.6	2.8					
6	.	1.0	.	8.6	.	.	.	.	.	.	.
7	.	19.0	11.3	.	.	.	.	.	.	.	.
8	.	6.9	.	.	.	4.5	.	.	.	.	.
9	.	.	.	.	.	3.4	.	.	.	.	.
10	.	1.0	.	.	.	.	.	.	.	.	.
11	.	2.7	.	.	.	4.7	.	.	4.5	.	.					
12	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	8.0	.	.	.	.	.	.
14	.	.	23.6	.	.	8.3	.	.	.	.	.
15	.	.	.5	.	4.2	2.5	5.2					
16	.	.	.	.	.	4	16.0					
17	.	2.6	.	.	.	.	10.2					
18	.	20.0	24.9	.	.	.	.	.	.	.	.
19	.	1.5	3.6	1.4	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.
21	.	1.0	8.3	16.6	.	1.5	.	.	.	.	.
22	.	.	33.2	.	3.6	1.3	.	.	.	.	.
23	.	.	8.3	.	14.0	.	.	.	.	.	.
24	.	.	3.0	.	1.5	.	.	.	.	.	.
25	.	.	1.0	.	.	.	.	.	.	.	.
26	22.6	.	.	.	.	.	.	.	.	.	.
27	19.2	.	2.5	.	.	.	.	.	.	.	.	2.6	27	
28	.	.	1.5	.	.	.	.	.	.	.	.	.	28	
29	.	.	.	19.6	.	.	.	.	.	.	.	.	29	
30	.	10.4	.	4.6	.	.	.	.	.	.	.	.	30	
31	.	31.0	.	5.5	.	1.3	.	.	.	.	.	.	31	
TOT		41.8	91.5	157.0	75.3	24.4	61.8	45.7	0.0	0.5	0.0	2.6				
OBSERVATION= ANNUAL B AYES																
CCY *	112	112	112	112	112	112	112	112	112	112	112	112				
N J	2	5	17	9	4	13	5	0	1	0	1	67				
>= 1	2	4	17	3	4	10	6	0	0	0	1	31				
>=10	2	3	5	3	3	0	2	0	0	0	0	21				
>=30	0	1	1	0	0	0	0	0	0	0	0	2				

STATION 34470

REL DTS 59
LAT 104.37 03

LONG=

104.37 03

DATE= 11/07/1984

SITE= 200 M

	SLPT	DEPTH	ROUTE	DECE	DATY	FWV	WABS	AVR1	WAT	DEPTH	TIME	ABCT
1	.	.	.	30.0	.	1.2	1.5	.	.	.	.	1
2	.	.	.	15.0	4.2	3.6	.	1.3	.	.	.	2
3	.	9.0	.	1.2	11.4	3.0	2.0	12.0	.	.	.	3
4	.	.	.	.	11.0	8.0	11.0	2.2	.	4.7	.	4
5	.	.	.	.	0.2	.	.	.	.	.	.	5
6	.	.	.	.	7.6	.	.	4.0	.	6.7	.	6
7	.	.	.	.	2.0	3.7	1.3	.	.	.	.	7
8	.	.	.	24.3	0.5	.	1.7	.	.	.	.	8
9	.	.	.	.	2	.	9.0	4.7	.	.	.	9
10	.	.	.	.	.	0.2	.	5.3	.	.	.	10
11	.	.	.	.	.	1.6	1.7	7.0	1.0	.	.	11
12	.	.	.	2.0	.	.	5.5	.	.	.	.	12
13	.	.	.	.	.	11.2	18.7	.	.	.	.	13
14	.	.	.	.	16.0	4.5	6.4	.	1.0	.	.	14
15	.	.	.	.	.	.	6.1	1.8	.	.	.	15
16	.	.	.	.	.	.	7.0	.	5.2	.	.	16
17	.	.	.	.	.	.	4.9	5.8	25.0	.	.	17
18	.	1.2	.	.	.	.	.	12.0	.	.	.	18
19	.	15.0	18.8	.	.	.	.	.	.	.	.	19
20	.	9.0	.	9.0	.	.	.	.	.	.	.	20
21	.	.	.	1.5	.	.	.	.	.	.	.	21
22	.	.	.	7.0	24.8	.	.	.	.	.	.	22
23	.	.	.	69.5	.	1.5	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	3.5	.	.	.	.	.	25
26	.	.	.	3.5	.	.	.	.	.	.	.	26
27	17.0	.	.	.	.	3.9	.	.	.	.	.	27
28	34.5	.	.	1.2	.	.	.	.	.	.	2.5	28
29	.	.	.	.	.	.	.	.	.	.	1.9	29
30	.	.	.	3.5	.	2.6	.	.	.	.	.	30
31	.	16.0	.	.	7.8	.	.	.	.	.	.	31
TOT	51.5	57.8	162.5	113.5	58.4	92.0	37.0	60.0	1.0	11.4	0.0	6.0
DDB2-RVATLDR= T=JH156KM1												
QW *	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	0	2	11	0	14	9	7	1	2	0	2
>= 1	2	0	11	10	10	12	9	5	1	2	0	1
>= 0	2	2	5	4	1	2	9	2	0	0	0	0
>= 30	1	0	2	1	0	0	0	0	0	0	0	0

TOTAL ABCT= 650.1

STATION 34470

MICHAUD

LAT= 410P.17 25

LONG=

835.08 28

DATE= 11/07/1984

SITE= 200 M

	SLPT	DEPTH	ROUTE	DECE	DATY	FWV	WABS	AVR1	WAT	DEPTH	TIME	ABCT
1	.	.	.	31.7	.	5.0	.	1.0	.	.	.	1
2	.	.	.	2.9	.	7.5	.	.	.	.	.	2
3	.	18.0	.	.	.	11.0	7.3	3.5	.	.	.	3
4	.	.	.	0.8	.	5.0	.	.	.	6.0	.	4
5	.	.	.	4.3	7.0	.	1.0	.	.	.	.	5
6	.	.	.	2.0	6.0	.	.	.	.	1.0	.	6
7	.	.	.	4.9	6.0	.	4.0	.	.	.	.	7
8	.	.	.	10.0	5.3	9.5	7.0	2.0	.	.	.	8
9	.	.	.	10.0	.	.	16.0	6.0	.	.	.	9
10	.	.	.	.	.	4.5	.	9.5	.	.	.	10
11	.	.	.	1.2	.	4.5	.	0.3	.	.	.	11
12	.	.	.	1.0	.	.	.	5.3	.	.	.	12
13	.	.	.	5.8	.	.	.	.	.	.	.	13
14	.	.	.	.	4.0	.	.	.	.	.	.	14
15	.	.	.	6.0	.	6.0	12.0	.	.	.	.	15
16	.	.	.	.	.	6.0	5.0	.	.	.	.	16
17	.	1.8	.	.	.	1.0	.	.	.	.	.	17
18	.	2.0	4.3	.	.	.	.	.	.	.	.	18
19	.	4.0	7.0	.	.	.	.	.	.	.	.	19
20	.	.	2.0	17.3	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	2.5	.	.	.	.	21
22	.	.	7.4	13.4	.	2.0	.	.	.	.	.	22
23	.	.	7.0	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	3.0	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	15.0	.	4.0	.	.	.	.	.	.	.	.	27
28	23.5	.	6.2	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.	16.0	9.0	.	.	.	.	.	.	.	.	30
31	.	52.4	.	.	4.0	.	4.5	.	.	.	.	31
TOT	25.0	59.0	70.3	44.7	44.5	67.0	65.3	11.0	0.0	12.0	0.0	1.5
DDB2-RVATLDR= CHL=10 603451												
QW *	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	0	14	11	7	10	11	11	0	0	0	11
>= 1	2	0	13	11	7	10	11	11	0	0	0	11
>= 10	2	4	2	3	1	2	1	1	0	0	0	11
>= 30	0	1	0	1	0	1	0	1	0	0	0	11

TOTAL ABCT= 650.1

STATION 34950		REEFES CARRIAGE			LONG= 738.15 75			ANNE= 1983/1984				
		LAT= 4034.04 35			Elev			ALT= 150 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	AOUL
1	-	-	34.0	-	5.0	-	-	-	-	-	-	-
2	-	-	17.0	-	-	-	-	-	-	-	-	-
3	-	-	-	12.0	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	20.0	-	-	-	-	-	-	-
6	-	-	-	-	12.0	-	-	-	-	-	-	-
7	-	-	-	-	10.0	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	5.0	-	-	-	-	-	-	-
11	-	-	-	-	3.0	-	-	-	-	-	-	-
12	-	-	-	-	8.0	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	20.0	-	-	-	-	-	-	-	-
18	-	-	21.0	10.0	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-	-	-
20	-	-	13.0	-	5.0	-	-	-	-	-	-	-
21	-	-	-	11.0	-	-	-	-	-	-	-	-
22	-	-	-	-	-	-	-	-	-	-	-	-
23	-	-	-	-	18.0	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-	-	-	-	-	-
25	-	-	8.0	-	20.0	-	-	-	-	-	-	-
26	-	-	-	10.0	-	-	-	-	-	-	-	-
27	-	-	-	-	-	-	-	-	-	-	-	-
28	-	-	-	-	-	-	-	-	-	-	-	-
29	-	-	-	-	-	-	-	-	-	-	-	-
30	-	-	-	-	10.0	-	-	-	-	-	-	-
31	-	-	-	-	45.0	-	-	-	-	-	-	-
TOT	30.0	-	93.0	53.0	59.0	-	-	-	10.0	10.0	0.0	0.0
OBSERVATEUR= SAID												
TOTAL ANNUEL= *****												
COM *	058	040	112	112	112	090	090	090	058	058	058	058
M J	**	**	5	5	12	-	-	-	**	**	**	**
>= 1	**	**	5	5	12	-	-	-	**	**	**	**
>= 10	**	**	4	5	7	-	-	-	**	**	**	**
>= 30	**	**	1	0	1	-	-	-	**	**	**	**

STATION 34629		NAUPHINE BARRAGE				LONG= 528.52 8			ANNE= 1983/1984			
		LAT= 4108.25 60				Elev			ALT= 80 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	AOUL
	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	28.0	4.0	.	.	.	.	.	.	.	1
2	.	11.2	22.1	7.1	.	9.3	16.1	.	.	.	.	2
3	.	4.3	.	15.5	.	5.2	.	13.2	.	.	.	3
4	.	.	.	26.8	.	10.1	.	.	.	6.2	.	4
5	.	.	.	4.1	4.7	.	.	.	.	.	.	5
6	.	.	.	3.5	.	1.8	5.1	.	.	8.0	.	6
7	.	.	4.1	10.3	3.9	.	.	.	.	.	.	7
8	.	.	22.6	13.0	4.1	.	.	.	7	.	.	8
9	.	.	.	.	1.2	9.6	4.8	.	.	.	.	9
10	.	.	.	.	.	5.3	2.7	.	.	.	.	10
11	.	.	.	.	8.5	1.2	7.1	.	.	.	.	11
12	.	.	2.0	.	.	3.1	4.2	.	.	.	.	12
13	.	.	2.8	.	12.8	13.5	.	.	.	.	.	13
14	.	.	.	13.0	4.1	8.2	.	.	7.1	.	.	14
15	.	.	.	5.0	1.0	5.6	4.3	.	.	.	.	15
16	.	.	.	.	.	6.1	2.3	17.1	.	.	.	16
17	.	.	.	.	.	2.1	.	14.0	.	.	.	17
18	.	1.0	2.1	.	.	.	.	.	.	.	.	18
19	.	23.2	17.3	.	.	.	.	.	.	.	.	19
20	.	5	.	.	.	.	.	.	.	.	.	20
21	.	.	.	24.0	.	.	.	.	.	.	.	21
22	.	.	6.8	2.0	.	.	.	.	.	.	.	22
23	.	.	30.9	.	.	5.2	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	3.0	.	.	.	.	.	.	25
26	.	.	.	.	.	2.0	.	.	.	.	.	26
27	7.5	.	2.0	.	.	.	.	.	.	.	.	27
28	35.0	.	8.0	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	0.5	.	.	.	.	.	.	30
31	.	9.3	.	.	2.6	.	.	.	.	.	.	31
TOT	42.4	44.8	148.9	128.3	54.6	88.3	45.4	44.3	2.1	14.3	0.0	4.1
OBSERVATEUR= DUN												
TOTAL ANNUEL= 628.1												
COM *	112	112	112	112	112	112	112	112	112	112	112	112
M J	2	5	12	12	11	15	8	3	1	2	0	1
>= 1	2	5	12	12	11	14	8	3	1	2	0	1
>= 10	1	2	5	5	1	2	1	3	0	0	0	0
>= 30	1	0	1	0	0	0	0	0	0	0	0	0

STATION 34745

JULIA J. LUCAS
LAT= 41 24.0 N 45

LONG=

68.49 59

ANAL= 1983/1984

ALT= 50 M

JULI

AUGT

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JULI	AUGT	
1		18.0	4.0	8.0	2.0	7.0	10.0	4.0					1
2		16.0	3.0	1.0		10.0	3.0	13.0					2
3		3.0	1.0	18.0	11.0	21.0	2.0	2.0		8.0			3
4		4.5		10.5		12.0	16.0	4.0			3.0		4
5		.5		12.0	14.0	1.0	3.0	2.0		5.0			5
6		1.5	1.0	15.0	16.0		2.0						6
7		12.0	19.0	8.0									7
8		5.0	1.5	1.0	6.0	7.0	6.0		1.5				8
9		1.5		3.0	6.0	15.0	22.0						9
10		2.5		1.0	5.0		4.0						10
11			6.0	3.0	24.0	3.0	15.0						11
12			18.0	5.0	7.0	5.0							12
13			.5	2.0		1.0			1.0				13
14				17.0			15.0						14
15						26.5	5.5	1.5					15
16						5.0	1.0	14.0					16
17		20.0	24.0			13.0		1.0					17
18		11.5	7.5			3.0		5.0					18
19		.5		5.0									19
20			2.5			5.0	8.0		.5				20
21			11.0	14.0	.5		5.0						21
22			TOTL	4.5	12.0	7.0							22
23		1.0	4.0		.5				5.0				23
24			4.0		4.0								24
25			1.5			1.5							25
26	1.0		1.0										26
27	32.5		19.0									3.0	27
28	1.2		1.0				.5					2.0	28
29			13.0		1.0	1.5	2.0					1.0	29
30	1.5	28.0	7.0		5.5		4.0						30
31		58.0		2.0	7.0				1.0				31
TOT	36.2	156.0	149.5	135.0	123.5	139.0	127.0	46.5	9.0	13.0	3.0	11.0	
RESERVE= HALLAY													
QJ *	112	112	112	112	112	112	112	112	112	112	112	112	132
N J	4	16	22	18	16	18	15	9	5	2	1	3	24
>= 1	4	14	21	18	14	17	17	9	4	2	1	3	24
>= 10	1	7	6	5	5	6	5	2	0	0	0	0	39
>= 20	1	1	0	0	0	0	0	0	0	0	0	0	2

STATION 34746

JULIA MEJEDA
LAT= 40 24.0 N 75

LONG=

68.52 00

ANAL= 1983/1984

ALT= 205 M

JULI

AUGT

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JULI	AUGT	
1			61.5	5.0		7.0							1
2		14.0	68.0	14.5		7.0	7.0	4.0					2
3		10.0	0.0	6.0		16.0	3.5	3.5					3
4				0.0		30.5	19.0	5.5		12.0			4
5				5.5	12.5	24.0	26.0	16.0					5
6				5.0	15.0	3.0	9.5			6.0			6
7				8.0	27.0		5.0	12.5					7
8			27.5	15.5	14.0		1.5	1.5					8
9		2.5		12.5		20.0	5.0		3.5				9
10					11.5	14.5	43.5						10
11			33.0		17.5		9.0						11
12					28.0								12
13					15.5				4.0				13
14				3.5	25.0	2.0							14
15				2.3			35.0						15
16						26.0	5.0						16
17		27.0				24.0		15.0					17
18		12.0	3.0			30.5							18
19		4.5	7.5										19
20			18.0	3.5									20
21													21
22			5.0	25.0			5.0						22
23			8.0	4.0	9.5	8.0	7.5						23
24			6.5										24
25					14.5								25
26						3.0							26
27	11.0												27
28	1.0		12.5										28
29		24.0	7.5				2.5						29
30			37.5		3.0								30
31					4.0								31
TOT	93.0	101.0	101.5	126.3	205.0	220.5	157.0	50.0	7.5	18.0	0.0	1.0	
RESERVE= SALAH B. RAHIM													
QJ *	112	112	112	112	112	112	112	112	112	112	112	112	90
N J	3	7	14	14	13	13	15	7	2	2	0	0	90
>= 1	3	7	14	14	13	13	15	7	2	2	0	0	90
>= 10	2	5	7	4	10	6	4	3	0	1	0	0	24
>= 20	1	0	4	1	0	2	2	0	0	0	0	0	10

STATION 34623		OBSERVATIONS							ANNEE 1983/1984				
		LAT= 41 06' 07" 12							ALT= 46 M				
		SEPT	OCTO	NOVE	DICE	JANV	FEBV	MARS	AVRI	MAL	JUIS	JUIL	AOUT
1	.	2.0	52.2	12.2	1.9	8.3	2.9	.	.	.	.	.	1
2	.	24.5	1.5	9.3	.	.	13.3	4.5	.	.	.	.	2
3	.	5.2	1.9	.	.	15.5	4.5	10.8	.	.	8.1	.	3
4	.	.	.	10.6	.	15.9	2.3	.	.	.	.	.	4
5	.	.	.	15.1	12.1	5.1	20.4	3.1	.	.	2.1	.	5
6	.	.	.	11.6	2.1	.	4.5	5.4	.	.	4.8	.	6
7	.	.	.	13.4	23.5	.	.	.	.	.	.	.	7
8	.	7.3	6.4	1.1	16.1	.	1.5	.	.	.	.	.	8
9	.	6.5	.	.	.	.	4.9	.	.	.	.	.	9
10	.	.	.	1.8	5.6	13.4	24.5	.	2.0	.	.	.	10
11	.	.	8.2	2.3	5.3	.	8.5	.	.	.	.	.	11
12	.	2.8	4.5	1.2	1.5	.	15.1	.	.	.	.	.	12
13	.	.	13.5	.	30.5	2.3	.	.	.	.	.	.	13
14	.	.	.	3.0	13.4	.	.	.	.	.	.	.	14
15	.	.	.	22.0	.	.	23.0	.	.	.	.	.	15
16	.	.	.	.	.	30.5	4.5	.	.	.	.	.	16
17	.	.	.	.	.	4.6	.	9.3	.	.	.	.	17
18	.	17.5	13.5	.	.	15.6	.	1.1	.	.	.	.	18
19	.	11.8	9.5	.	.	.	.	9.0	.	.	.	.	19
20	.	.	.	4.1	.	.	.	.	.	.	.	.	20
21	.	.	.	23.1	.	6.8	8.0	.	.	.	.	.	21
22	.	.	10.5	.	22.9	.	.	.	.	.	.	.	22
23	.	.	8.1	.	.	.	.	.	.	.	.	.	23
24	.	2.1	1.1	.	5.0	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	2.5	.	4.6	.	.	.	.	.	.	.	.	.	26
27	50.2	.	.	.	.	.	.	.	.	.	.	5.1	27
28	.	.	1.7	.	1.3	.	1.9	.	.	.	.	.	28
29	.	.	10.8	.	.	.	1.5	.	.	.	.	.	29
30	.	.	.	.	4.0	.	2.7	.	.	.	.	.	30
31	.	36.2	.	.	.	.	.	.	.	.	.	.	31
TOT	52.7	115.0	153.0	131.3	145.2	120.4	149.7	43.2	2.0	12.0	2.1	5.1	9.34.5
OBSERVATIONS= AMOIRI ALI													
COM *	112	112	112	112	112	112	112	112	114	112	112	112	112
N J	2	10	15	14	14	10	13	7	1	2	1	1	1
>= 1	2	10	15	14	14	10	13	7	1	2	1	1	1
>= 10	1	4	5	7	6	5	5	1	0	0	0	0	0
>= 30	1	1	1	0	1	1	0	0	0	0	0	0	0

STATION 34631		OBSERVATIONS DJ ANTRA							ANNEE 1983/1984				
		LAT= 41 06' 30"							ALT= 100 M				
		SEPT	OCTO	NOVE	DICE	JANV	FEBV	MARS	AVRI	MAL	JUIS	JUIL	AOUT
1	.	.	3.7	5.2	.	5.0	5.2	1.3	.	.	.	.	1
2	.	10.5	4.3	.	.	5.8	6.1	8.5	.	.	.	.	2
3	.	2	.	7.1	.	9.7	5.0	1.6	.	.	8.0	.	3
4	.	.	.	5.2	9.5	3.6	2.0	1.5	.	.	.	.	4
5	.	.	.	1.0	5.3	.	.	8.0	.	.	4.0	.	5
6	.	15.7	.	17.3	5.9	.	.	2.5	.	.	.	.	6
7	.	.	4.0	7.5	7.7	.	.	.	.	.	.	.	7
8	.	.	5	.	.	14.7	2.0	.	.	.	.	.	8
9	.	.	1.0	5.5	5.4	14.1	.	.	4	.	.	.	9
10	.	.	2.1	.	7.4	.	3.3	.	.	.	.	.	10
11	.	.	1.5	5	.	1.5	3.0	.	.	.	.	.	11
12	.	.	5.4	.	20.3	4.8	.	.	.	.	.	.	12
13	.	.	.	.	4.6	.	.	.	9	.	.	.	13
14	.	.	.	2.2	1	.	7.3	.	.	.	.	.	14
15	.	.	.	.	.	14.4	10.0	4.6	.	.	.	.	15
16	.	.	.	.	.	5.5	.	5.0	.	.	.	.	16
17	.	8.0	3.1	.	.	10.0	.	9.0	.	.	.	.	17
18	.	6.5	14.2	.	.	.	.	4	.	.	.	.	18
19	.	6.0	2.4	4.1	.	.	.	.	.	.	.	.	19
20	.	.	.	15.4	.	.	5.2	.	.	.	.	.	20
21	.	.	3.5	6.4	.	.	1	.	.	.	.	.	21
22	.	.	14.6	.	1.0	3.9	.	.	.	.	.	.	22
23	.	1	5.1	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	6.7	.	.	.	.	.	.	.	24
25	18	.	.	.	.	.	.	.	.	.	.	.	25
26	57.5	.	1.1	.	.	.	.	.	.	.	.	.	26
27	.	.	1.0	.	.	.	.	.	.	.	.	.	27
28	.	.	4.4	.	.	.	.	.	.	.	.	1.9	28
29	.	.	5.5	.	1	.	2.1	.	.	.	.	.	29
30	.	24.5	3.7	.	2	3.7	.	.	8	.	.	.	30
31	.	49.9	.	.	3.1	.	.	.	.	.	.	.	31
TOT	59.3	129.4	91.1	75.9	77.4	69.5	69.1	36.5	1.3	12.0	11.0	1.9	544.2
OBSERVATIONS= SALAD SPALAN													
COM *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	9	18	12	14	12	14	10	7	2	0	1	95
>= 1	1	7	17	11	11	12	13	8	0	2	0	1	63
>= 10	1	4	3	2	1	3	2	0	0	0	0	0	16
>= 30	1	1	0	0	0	0	0	0	0	0	0	0	7

STATION 34924			JOUED JABBA, G			LAI = 400 M, 15 05			LNG = 600 M, 10 10			ANNE = 1987/1988			AL = 190 M		
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUIN	JUL	AOUT					
1			43.3	8.2			5.0						1				
2		15.2	2.3	1.7		9.3	13.0	5.0					2				
3				3.3		25.0	4.0			5.0			3				
4				5.7		10.7	25.0	5.2					4				
5				3.1	15.2		0.4	8.8					5				
6				14.0	10.8		2.3			4.3			6				
7		1.2	23.2	16.8	12.0								7				
8				9.3		9.0	8.4						8				
9					3.9	10.3	27.6						9				
10			8.2		5.0	.6							10				
11					22.3	2.0				1.4			11				
12			2.3		25.9				6.1				12				
13					12.8	3.8							13				
14							28.3						14				
15						17.0	5.1	2.6					15				
16						19.3		1.3					16				
17		16.7	2.1			31.9		3.8					17				
18		12.5	14.3										18				
19			4.6										19				
20		1.4											20				
21			3.1	40.8									21				
22			5.2	13.2		3.2	7.5						22				
23			1.5		10.0								23				
24					14.3								24				
25						1.6							25				
26	26.3												26				
27	55.4		11.6										27				
28	1.9		2.8										28			2.5	
29			24.8										29				
30			2.2		12.6								30				
31		51.0											31				
TOT	43.5	107.0	151.7	105.5	153.8	144.9	141.3	32.7	6.1	10.7	0.0	2.5					
OBSERVATEUR= NOUSSINE																	
TOTAL ANNUEL= 941.6																	
QV4 *	112	112	112	112	122	112	112	112	112	112	112	112					
N J	3	6	15	10	**	13	11	6	1	2	0	1	34				
>= 1	3	5	15	10	**	12	11	6	1	2	0	1	67				
>= 10	2	4	5	3	**	6	4	0	0	0	0	0	24				
>= 30	1	1	1	1	**	1	0	0	0	0	0	0	5				

STATION 34924			JOUED EL HALLA SE			LAI = 410 M, 32 23			LNG = 600 M, 38			ANNE = 1987/1988			AL = 45 M		
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUIN	JUL	AOUT					
1		4.0	15.0			18.0	5.0						1				
2		3.0	4.0	17.0		2.0	2.0	10.0					2				
3				30.0		9.0				6.0			3				
4				14.0	6.0								4				
5				2.0						7.0			5				
6				7.0	3.0								6				
7			14.0	10.0									7				
8			6.0			9.0							8				
9							9.0						9				
10													10				
11					16.0	3.0							11				
12			4.0			4.0	5.0						12				
13					2.0	5.0							13				
14							4.0						14				
15				17.0		7.0	11.0	5.0					15				
16						4.5	1.5	28.0					16				
17		1.0						9.0					17				
18		10.0	14.0										18				
19		17.0		6.0									19				
20							1.0						20				
21			6.0	13.0		3.0							21				
22			15.0										22				
23													23				
24													24				
25													25				
26	5.0												26				
27	30.0		6.0										27			5.0	
28													28				
29													29				
30		13.0			19.0		2.1						30				
31		26.0											31				
TOT	35.0	74.0	54.0	116.0	42.0	63.5	40.5	57.0	5.0	12.1	6.0	5.0					
OBSERVATEUR= SALAH GOINOUSSI																	
TOTAL ANNUEL= 529.0																	
QV4 *	112	112	112	112	112	112	112	112	112	112	112	112					
N J	2	7	9	9	5	10	9	4	0	2	0	1	53				
>= 1	2	7	9	9	5	10	9	4	0	2	0	1	63				
>= 10	1	4	4	6	2	1	1	2	0	0	0	0	21				
>= 30	1	0	0	1	0	0	0	0	0	0	0	0	1				

STATION 35044

OBSERVATION

LAT = 41GR.20.25

LONG =

ELEV. 04.20

ANNEX 1984/1985

ALT =

22.4

JULY

JULY

AUG

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUG	
1	.	17.3	12.7	3.4	.	21.1	3.1	.	.	.	.	.	1
2	.	.	8.3	.	.	3.0	9.7	.	.	.	.	.	2
3	.	9.2	.	1.7	.	13.1	2.9	1.1	.	7.8	.	.	3
4	.	.	.	18.7	11.4	3.3	4.1	.	.	.	.	.	4
5	.	.	.	1.9	4.7	2.4	3.4	3.5	.	.	.	.	5
6	.	25.0	1.4	42.1	.	.	.	5.1	.	8.7	.	.	6
7	.	1.2	28.3	13.8	18.1	.	1.7	2.0	.	.	.	.	7
8	.	.	13.0	.	2.3	.	.	.	.	.	.	.	8
9	.	.	.	.	6.6	20.5	20.3	.	.	.	.	.	9
10	.	.	8.0	.	3.1	4.0	19.3	.	1.3	.	.	.	10
11	.	.	.	.	4	1.1	9.1	.	.	.	.	.	11
12	.	.	6.2	.	11.1	6.8	2	.	.	.	.	.	12
13	.	.	.	.	4.9	9	.	.	2.1	.	.	.	13
14	.	.	.	13.8	1.9	.	.	.	.	.	.	.	14
15	.	.	.	.	.	1.6	17.5	.	.	.	.	.	15
16	.	.	.	.	.	17.2	.	8.6	.	.	.	.	16
17	.	6.4	.	.	.	.	.	.	.	.	.	.	17
18	.	6.1	2.3	.	.	3.7	.	16.9	.	.	.	.	18
19	.	4.2	12.5	.	.	.	.	.	.	.	.	.	19
20	.	32.4	.	27.9	.	.	.	.	.	.	.	.	20
21	.	.	1.2	24.3	.	.	6.4	.	.	.	.	.	21
22	.	.	16.4	4.6	.	.	.	.	.	.	.	.	22
23	.	.	6.3	.	.	2.9	.	.	.	.	.	.	23
24	.	.	.	.	5.9	.	.	.	.	.	.	.	24
25	.	.	2.5	.	.	3	.	.	.	.	.	.	25
26	33.9	.	.	.	.	.	.	.	.	.	.	.	26
27	33.6	.	8.8	.	.	.	.	.	.	.	.	.	27
28	2	.	.	.	.	.	.	.	.	.	.	2.4	28
29	.	.	28	.	.	.	.	.	.	.	.	.	29
30	.	.	8.2	.	4.7	4.9	.	.	.	.	.	.	30
31	.	.	.	.	4.9	3.2	.	.	.	.	.	.	31
TOT	67.7	101.8	137.4	122.2	68.2	102.6	113.7	49.3	2.4	18.5	0.6	2.4	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	8	16	10	13	15	15	6	2	2	1	1	92
>= 1	2	6	15	10	10	13	12	9	1	2	0	1	80
>= 10	2	3	5	6	3	4	3	1	0	0	0	0	27
>= 30	2	1	0	0	0	0	0	0	0	0	0	0	3

OBSERVATION= SALAH B. MOHAMED

TOTAL ANNEX= 775.8

STATION 35300

OBSERVATION

LAT = 41GR.35.00

LONG =

ELEV. 05.50

ANNEX 1984/1985

ALT =

53.4

JULY

JULY

AUG

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUG	
1	.	.	23.5	5.5	.	4.0	.	.	.	.	.	.	1
2	.	14.0	1.5	10.0	.	4.0	6.0	15.0	.	.	.	.	2
3	.	.	.	.	.	7.5	2.0	.	5	5.5	.	.	3
4	.	.	.	11.5	6.5	.	2.0	.	.	.	.	.	4
5	.	.	.	2.5	1.0	.	.	3.5	.	5.5	.	.	5
6	.	.	.	2.0	2.5	.	.	.	.	.	.	.	6
7	.	.	22.5	14.5	.	.	.	.	.	.	.	.	7
8	.	.	1.0	.	4.0	2.5	4.0	.	.	.	.	.	8
9	.	.	.	.	.	2.5	4.0	.	.	.	.	.	9
10	.	.	.	.	3.5	1.0	.	.	.	.	.	.	10
11	.	.	.	.	.	.	2.0	.	.	.	.	.	11
12	.	.	8.0	.	14.0	14.0	.	.	.	.	.	.	12
13	.	.	.	5.0	8.5	4.0	.	.	.	.	.	.	13
14	.	.	.	4.5	.	1.5	5.0	.	5	.	.	.	14
15	.	.	.	.	.	5.0	5.0	6.0	.	.	.	.	15
16	.	.	.	.	.	3.5	.	16.5	.	.	.	.	16
17	.	3.5	.	.	.	.	.	7.5	.	.	.	.	17
18	.	14.0	13.5	.	.	.	.	1.0	.	.	.	.	18
19	.	8.5	.	5.0	.	.	1.0	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	4.5	21.5	.	.	.	.	.	.	.	.	21
22	.	.	25.0	5	5	2.5	.	.	.	.	.	.	22
23	.	.	3.5	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	3.0	.	.	.	.	.	.	.	24
25	.	.	1.0	.	.	.	.	.	.	.	.	.	25
26	10.0	.	.	.	.	.	.	.	.	.	.	.	26
27	41.5	.	7.0	.	.	.	.	.	.	.	.	5.0	27
28	.	.	.	.	.	.	.	.	.	.	.	1.0	28
29	.	.	.	.	11.0	.	.	.	.	.	.	.	29
30	.	14.5	.	.	.	.	.	.	.	.	.	.	30
31	.	29.5	.	.	4.0	.	.	.	.	.	.	.	31
TOT	51.5	64.0	111.5	83.0	58.5	57.0	39.5	42.5	1.0	11.0	0.0	4.0	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	6	12	11	11	12	4	6	2	2	0	2	75
>= 1	2	6	11	10	10	12	4	6	0	2	0	2	70
>= 10	2	4	4	4	2	.	0	2	0	0	0	0	19
>= 30	1	0	0	0	0	0	0	0	0	0	0	0	1

OBSERVATION= BELLAH. O. A. A. A.

TOTAL ANNEX= 542.5

STATION 35310

RAS ENGELAH PHARE

LAT= 41°01.49' N

LONG=

RGR. 22 70

ANNEE 1983/1984

ALT= 23 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	-	-	5.0	1.0	.	7.0	4.4	.	.	-	-	.	1
2	-	-	4.0	.	.	6.0	.	.	.	-	-	.	2
3	-	-	.	12.0	.	.	.	.	.	-	-	.	3
4	-	-	.	5.5	1.2	2.8	.	.	.	-	-	.	4
5	-	-	.	.	.	.	.	.	.	-	-	.	5
6	-	-	.	8.0	.	.	.	.	.	-	-	.	6
7	-	-	.	6.0	1.8	.	.	.	.	-	-	.	7
8	-	-	12.0	.	1.0	3.0	.	.	.	-	-	9.4	8
9	-	-	10.0	.	.	.	1.5	.	.	-	-	.	9
10	-	-	5.0	1.5	.	3.0	7.0	.	.	-	-	.	10
11	-	-	8.1	4.5	.	.	3.5	.	.	-	-	.	11
12	-	-	9.0	.	4.5	4.4	1.3	.	.	-	-	.	12
13	-	-	5.0	.	.	5.0	.	.	1.7	-	-	.	13
14	-	-	.	2.5	.	3.0	.	.	.	-	-	.	14
15	-	-	.	8.3	.	4.0	.	.	.	-	-	.	15
16	-	-	.	.	.	7.0	3.5	3.5	.	-	-	.	16
17	-	-	.	.	.	.	.	5.5	.	-	-	.	17
18	-	-	14.0	.	.	.	.	5.2	.	-	-	.	18
19	-	-	15.0	.	.	.	.	.	.	-	-	.	19
20	-	-	.	.	4.0	.	.	.	.	-	-	.	20
21	-	-	2.7	.	.	.	.	.	.	-	-	.	21
22	-	-	2.3	.	.	.	.	.	.	-	-	.	22
23	-	-	53.0	.	.	.	.	.	.	-	-	.	23
24	-	-	.	.	1.0	.	.	.	.	-	-	.	24
25	-	-	.	.	.	.	.	.	.	-	-	.	25
26	-	-	.	.	.	.	.	.	.	-	-	.	26
27	-	-	.	.	.	.	.	.	.	-	-	.	27
28	-	-	.	.	.	.	.	.	.	-	-	.	28
29	-	-	.	.	.	.	.	.	.	-	-	.	29
30	-	-	.	.	10.5	.	.	.	.	-	-	.	30
31	-	-	.	.	15.0	.	2.0	.	.	-	-	.	31
TOT	60.0	70.0	144.0	49.1	40.1	50.2	33.5	15.2	1.7	10.0	0.0	9.4	
COM *	154	154	112	112	112	112	112	112	112	058	058	112	
>= 1	**	**	13	9	8	10	7	5	1	**	**	1	3
>= 10	**	**	13	5	5	10	7	5	1	**	**	1	49
>= 100	**	**	5	1	2	0	0	0	0	**	**	0	9
>= 300	**	**	1	0	1	0	0	0	0	**	**	0	1

STATION 35485

SEFAA ADJINET

LAT= 41°01.16' N

LONG=

RGR. 26 05

ANNEE 1983/1984

ALT= 142 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	.	23.8	6.7	.	2.8	.	.	.	.	.	.	1
2	.	.	11.1	4.9	.	9.7	6.0	.	.	.	.	.	2
3	.	30.7	1.5	5.8	.	.	2.1	5.2	.	5.1	.	.	3
4	.	.	.	19.3	.	7.0	.	.	.	.	.	.	4
5	.	.	.	4.2	5.2	1.2	2.7	1.9	.	.	.	.	5
6	.	.	.	5.8	2.4	.	1.7	3.7	.	5.7	.	.	6
7	.	.	.	5.9	10.4	.	.	.	.	.	.	.	7
8	.	.	10.9	1.2	1.4	.	.	.	.	.	.	.	8
9	.	.	8.9	.	.	9.2	1.0	.	.	.	.	.	9
10	.	.	.	.	3.8	2.0	10.0	.	.	.	.	.	10
11	.	.	2.4	.	2.8	.	1.0	.	.	.	.	.	11
12	.	.	.	.	.	9.0	.	.	.	.	.	.	12
13	.	.	3.3	.	14.4	5.5	.	.	.	.	.	.	13
14	.	.	.	5.0	2.2	.	.	.	1.3	.	.	.	14
15	.	.	.	5.0	.	4.9	20.0	.	.	.	.	.	15
16	.	.	.	.	.	25.0	1.0	9.1	.	.	.	.	16
17	.	.	.	.	.	.	.	11.2	.	.	.	.	17
18	.	1.2	1.5	.	.	2.0	.	12.2	.	.	.	.	18
19	.	11.5	12.8	.	.	.	.	.	.	.	.	.	19
20	.	8.1	2.1	10.1	.	.	.	.	.	.	.	.	20
21	.	.	1.6	.	.	.	2.4	.	.	.	.	.	21
22	.	.	5.9	8.0	.	.	.	.	.	.	.	.	22
23	.	.	9.4	4.5	.	4.0	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	3.6	.	.	.	.	.	.	.	.	.	26
27	11.3	.	.	.	.	.	.	.	.	.	.	.	27
28	21.9	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	4.8	.	.	.	.	.	.	.	.	.	29
30	.	.	1.4	.	1.8	.	11.2	.	.	.	.	.	30
31	.	11.6	.	.	.	.	.	.	.	.	.	.	31
TOT	33.2	63.7	106.2	46.4	50.4	78.0	65.1	43.3	1.3	11.8	0.0	19.0	
COM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	16	13	9	12	11	6	1	2	0	0	77
>= 1	4	5	15	13	9	11	11	5	1	2	0	0	75
>= 10	2	3	4	2	2	1	3	2	0	0	0	0	19
>= 300	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 05172		SEDJENANE DELEGATION						ANNÉE 1963/1964					
		LAT= 41°08.32' N		LONG= 7°02.96' E		ALT= 42 M							
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	.	.	42.5	8.5	.	16.5	14.5	.	.	.	.	.	1
2	.	12.5	24.7	.	.	9.2	6.5	15.5	.	.	.	.	2
3	.	.	43.2	24.6	.	25.2	2.1	.	.	.	.	.	3
4	.	.	.	.	7.8	2.9	2.4	2.3	.	.	.	.	4
5	.	.	.	8.3	5.2	.	.	2.5	.	.	.	.	5
6	.	.	.	7.5	.	.	.	.	.	.	.	.	6
7	.	18.3	.	8.4	35.7	.	.	.	.	.	.	.	7
8	.	.	19.3	7.5	19.8	110.6	6.2	.	.	.	.	.	8
9	.	.	3.5	.	2.8	10.4	14.7	.2	.	.	.	.	9
10	.	.	.	.	1.7	2.6	17.3	.	.	.	.	.	10
11	.	.	1.2	8.4	.	5.9	3.5	.	.	.	.	.	11
12	.	.	5.8	12.2	21.8	4.5	.	.	.	.	.	.	12
13	.	.	9.9	.	.	1.9	.	.	5.8	.	.	.	13
14	.	.	.	.3	2.9	5.5	11.5	.	.	.	.	.	14
15	.	.	.	.	.	14.2	.	.5	.	.	.	.	15
16	.	.	.	.	.	8.5	.	.	.	.	.	.	16
17	.	.	.	.	.	.4	.	.	.	.	.	.	17
18	.	4.5	3.5	.	.	.	.	15.3	.	.	.	.	18
19	.	11.5	5.8	.	.	.	.	4.5	.	.	.	.	19
20	.	5.4	.3	5.5	.	.	3.3	.	.	.	.	.	20
21	.	.	.	18.5	1.9	0.5	1.9	.	.	.	.	.	21
22	.	.	33.5	.3	.	.3	.	.	1.2	.	.	.	22
23	.	.	6.2	10.8	7.2	.	.	.	.	.	.	.	23
24	.	.	12.2	.	.	2.5	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	8.4	.	.	.	.	.	.	.	.	.	.	.	27
28	50.5	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	8.5	.	.7	.	.	.	.	.	.	.	29
30	.	.	4.8	.	11.2	.	11.2	.	.	.	.	.	30
31	.	25.5	.	.	4.5	.	2.5	.	.	.	.	.	31
TOT	58.9	34.4	229.2	112.2	124.2	131.0	95.3	41.6	7.0	10.0	0.0	5.0	
OBSERVATION= CHEMILY													
QUM *	112	112	112	112	112	112	112	112	112	TOTAL ANNÉE= 058	058	058	900.7
N J	2	7	16	12	13	17	19	9	2	**	**	**	**
>= 1	2	7	16	10	12	15	13	5	2	**	**	**	**
>= 10	1	4	7	3	4	5	5	2	0	**	**	**	**
>= 30	1	0	2	0	1	0	0	0	0	**	**	**	**

STATION 05780		SEDJENANE DELEGATION							ANNÉE 1963/1964				
		LAT= 41°08.17' N		LONG= 7°02.67' E		ALT= 135 M							
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
	*	*	*	*	*	*	*	*	+	+	+	+	
1	.	.	.	5.0	.	8.5	.	11.0	-	-	-	-	1
2	.	.	9.5	.	.	7.0	3.0	.	-	-	-	-	2
3	.	18.5	.	.	.	32.5	.	.	-	-	-	-	3
4	.	.	.	.	.	.	25.0	4.5	-	-	-	-	4
5	.	.	.	27.0	.	4.0	.	.	-	-	-	-	5
6	.	.	.	11.0	2.5	.	.	.	-	-	-	-	6
7	.	.	.	21.0	6.0	.	20.0	.	-	-	-	-	7
8	.	.	.	21.0	.	.	.	.	-	-	-	-	8
9	.	.	.	.	13.5	.	.	.	-	-	-	-	9
10	.	.	.	.	5.5	17.0	37.0	.	-	-	-	-	10
11	.	.	.	.	.	.	.	.	-	-	-	-	11
12	.	10.0	3.5	15.0	7.5	.	12.0	.	-	-	-	-	12
13	.	.	.	.	22.0	6.0	.	.	-	-	-	-	13
14	.	.	.	.	5.0	.	.	.	-	-	-	-	14
15	.	.	.	11.5	.	.	12.0	.	-	-	-	-	15
16	.	.	.	.	.	20.0	5.5	.	-	-	-	-	16
17	.	.	.	.	.	9.0	.	9.5	-	-	-	-	17
18	.	.	.	.	.	12.0	.	2.5	-	-	-	-	18
19	.	.	.	.	.	.	.	2.5	-	-	-	-	19
20	.	.	.	13.0	.	.	.	.	-	-	-	-	20
21	.	.	.	.	.	.	.	.	-	-	-	-	21
22	.	.	9.0	19.0	.	.	.	.	-	-	-	-	22
23	.	.	.	6.5	6.0	6.0	.	.	-	-	-	-	23
24	.	.	3.0	.	.	.	.	.	-	-	-	-	24
25	.	.	.	.	4.0	.	.	.	-	-	-	-	25
26	.	.	.	.	.	.	.	.	-	-	-	-	26
27	.	.	.	.	.	.	.	.	-	-	-	-	27
28	51.0	.	.	.	.	.	.	.	-	-	-	-	28
29	.	.	40.0	.	.	.	.	.	-	-	-	-	29
30	.	30.0	7.5	.	.	.	.	.	-	-	-	-	30
31	.	71.0	.	.	25.0	.	11.0	.	-	-	-	-	31
TOT	51.0	127.5	77.5	150.0	98.0	122.0	127.5	30.0	10.0	10.0	0.0	10.0	
OBSERVATION= TEJANI TARBUGH													
QUM *	112	112	112	112	112	112	112	112	058	058	058	058	
N J	1	4	9	10	10	10	8	5	**	**	**	**	**
>= 1	1	4	5	10	10	10	5	5	**	**	**	**	**
>= 10	1	4	1	8	3	4	6	1	**	**	**	**	**
>= 30	1	2	1	0	0	1	1	0	**	**	**	**	**

STATION 35702

SEGUENANE FWE PILOTE

LAT= 41GR.18 51

LONG=

RGR.00 00

ANNEE 1983/1984

ALT=

145 M

SEPT

OCTO

NOVE

DECE

JANY

FEVR

MARS

AVRI

MAI

JUN

JUL

AOÛT

1			12.5	3.5				4.0				
2		12.5	2.5	5.5		12.0		13.0				
3				10.0		34.0	3.0	5.5		6.0		
4				14.0	17.5	9.0	45.0	4.5				
5				4.0	5.0		1.0	1.2		0.5	5	
6		2.0		20.0	5.5							
7		0.5		24.0	11.5							
8			18.5	5		8.0	3.5					
9			1.5	2.5	0.5	0.0	27.0	5	2.0			
10			2.5	5.0	9.5	1.0	5.0		2.0			
11		3.0	2.0	5.0	1.5	2.0	7.0					
12			19.5	9.5	21.0	6.0	5					
13			1.0		0.5	2.0			1.5			
14			1.0	14.0		5	12.0					
15						19.0	2.5	2.5				
16					5.5	8.0	1.0	5.5				
17		8.5	8.5			16.0	5	3.0				
18		8.0	12.5					3.5				
19		2.0		12.0				5				
20			1.5	5		1.0	4.0					
21			9.5	15.0			3.0					
22			2.5	7.0	7.0	5.5	5					
23						5			3.0			
24					3.0	1.0						
25			2.0									
26	3.0					2.5						
27	55.0		8.5									5.0
28	3.0		2.5	5								
29			5.0	2.5	1.5	5						
30		22.0	4.0		15.0		7.0					
31		08.0			5.0							
TOT	61.0	133.0	120.5	156.0	112.5	139.3	122.5	34.7	8.5	12.5	0.5	5.0
OBSERVATEUR= BACCHINI												
CUM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	10	20	19	15	20	10	11	4	2	1	1
>= 1	3	9	20	15	14	16	12	5	4	2	0	1
>= 10	1	3	4	7	4	4	3	1	0	0	0	0
>= 30			0	0	0	1	1	0	0	0	0	0

STATION 35902

SIDI AHMED SM BIZRIE

LAT= 41GR.37 00

LONG=

RGR.27 20

ANNEE 1983/1984

ALT=

8 M

SEPT

OCTO

NOVE

DECE

JANY

FEVR

MARS

AVRI

MAI

JUN

JUL

AOÛT

1		14.8	2.0	7.2		17.0	10.5	2.2				
2		13.5	10.3	4.3		1.9	3.9	5.7				
3				14.0		6.7	1.5	4	1.0	5.1		
4				10.1	4.5	1.0	4.9					
5				5.6	1.3		5.9	2.7		13.3	1.0	
6			3	8.1	5.5			1.0				
7			6.4	0.5	10.7							
8			10.6		2.0	12.0	3.5					
9					2.8	1.9	6.9					
10			2.0	2	1.4	1.0	3.9	6	3			
11			3.2	1.5		2.2	7.3	2		2		
12			3.0	1	11.7	11.7	1.2					
13					2.4	9.5						
14				20.0	5		7.9					
15						8.5	11.7	2.3				
16						12.4	6	13.7				
17		2.3	2.8			0		13.4				
18		10.5	9.3									
19		5.6	2.6	4.1								
20			10	10		4	4.9					
21			8.1	17.2			2					
22			33.2	3.0	5	4.3	2					
23			3.3						9			
24					0.1							
25			7			8						
26	12.4					0						
27	23.2		4.3									5
28	7.4											3.4
29			2		1		0					
30	1	11.7	1.5		14.5		1.7					
31		35.8		70	2.5							
TOT	43.6	45.2	104.6	103.3	60.5	92.6	71.7	42.3	1.2	18.6	0.0	3.9
OBSERVATEUR= Mafici												
CUM *	212	212	212	212	212	212	212	212	212	212	212	212
N J	4	7	18	15	15	15	17	10	2	3	0	2
>= 1	3	7	15	12	12	13	13	7	0	2	0	1
>= 10	2	5	3	4	3	4	2	2	0	1	0	0
>= 30	0	1	1	0	0	0	0	0	0	0	0	0

STATION 30140		SITE BECALE				LONG=			ANALYT 1983/1984			1983/1984			
		LAT= 41 08.48 10				E=Vn			ALT=			JULN JULI			
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUN	JUL	AOUT			
1	.	7.4	7.5	.	.	24.2	4.3	3.5	.	.	.	.	1
2	.	3.7	12.1	.	4.6	.	1.5	1.8	.	.	.	.	2
3	.	.	.	12.5	.	12.5	2.5	.	.	.	.	.	3
4	.	.	.	5.2	.	.	4.3	.	.	.	.	.	4
5	.	.	.	8.0	.	.	.	.	.	.	.	.	5
6	.	.	.	2.1	10.4	.	.	.	.	.	.	.	6
7	.	.	6.3	5.0	4.8	.	.	.	.	.	.	.	7
8	.	.	12.8	.	.	6.0	.	2.9	.	.	.	.	8
9	.	.	.	.	.	6.1	.	18.0	.	.	.	.	9
10	.	.	.	.	.	.	.	15.4	.	.	.	.	10
11	.	.	10.4	5.2	.	16.1	8.5	.	.	.	.	.	11
12	.	.	5	3.0	0.4	.	.	.	.	.	.	.	12
13	.	.	3.8	.	.	13.4	.	.	.	.	.	.	13
14	.	.	.	.	.	1.3	3.2	.	.	.	.	.	14
15	.	.	.	.	.	9.4	5.4	.	.	.	.	.	15
16	.	.	.	.	.	5.4	.	8.3	.	.	.	.	16
17	.	.	3.0	.	.	3.2	.	4.5	.	.	.	.	17
18	.	.	6.5	.	.	.	.	.	.	.	.	.	18
19	.	.	5.2	6.8	.	.	.	.	.	.	.	.	19
20	.	.	4	.	.	.	8	.	.	.	.	.	20
21	.	.	8.5	.	.	.	.	.	.	.	.	.	21
22	.	.	42.4	6.1	.	.	.	.	.	.	.	.	22
23	.	.	1.2	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	4	.	.	.	.	.	.	.	.	.	25
26	6.7	.	.	.	.	.	.	.	.	.	.	.	26
27	37.2	.	1.4	.	.	.	.	.	.	.	.	.	27
28	4.2	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	14.7	.	.	1.5	.	.	.	.	.	.	.	30
31	.	18.2	.	.	.	.	.	.	.	.	.	.	31
TOT	48.1	45.5	122.5	53.9	27.7	97.6	65.3	19.1	8.0	10.0	0.0	10.0			
OBSERVATION= MOHAMED															
Q.M. *	112	112	112	112	112	112	112	112	112	112	112	112			
N J	3	4	16	9	5	10	11	4	0	**	0	**	**		
>= 1	3	4	13	9	5	10	9	2	0	**	0	**	**		
>= 10	1	2	4	1	1	4	2	0	0	**	0	**	**		
>= 30	.	0	1	0	0	0	0	0	0	**	0	**	**		

STATION 30451		SITE MEAREK MATEUR				LONG=			ANALYT 1983/1984			1983/1984					
		LAT= 41 08.13 50				E=Vn			ALT=			JULN JULI					
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUN	JUL	AOUT					
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	3.5	7.0	.	.	11.5	.	3.5	.	.	.	.	.	.	.	1
2	.	16.5	.	.	.	5.5	4.5	3.0	.	.	.	.	.	.	.	2
3	.	.	.	10.5	.	14.5	3.0	4.0	.	5.0	.	.	.	.	.	3
4	.	4.0	.	20.0	6.5	5.0	2.5	.	.	.	.	.	.	.	.	4
5	.	.	.	6.0	3.0	.	.	3.5	.	6.5	.	.	.	.	.	5
6	.	.	1.0	4.5	12.0	.	2.5	3.5	.	.	.	.	.	.	.	6
7	.	.	10.0	8.0	15.0	.	.	1.0	4.5	.	.	.	.	.	.	7
8	.	.	.	.	.	9.5	4.5	.	.	.	.	.	.	.	.	8
9	.	.	4.5	.	4.5	11.5	9.5	.	.	.	.	.	.	.	.	9
10	.	.	2.0	.	4.0	2.0	10.0	.	.	.	.	.	.	.	.	10
11	.	.	1.0	1.0	.	10.5	5	.	.	.	.	.	.	.	.	11
12	.	.	.	.	10.5	4.0	.	.	.	.	.	.	.	.	.	12
13	.	.	10.5	.	1.5	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	5.5	.	.	3.0	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	4.5	6.0	2.0	.	.	.	.	.	.	.	15
16	.	.	.	.	.	7.0	.	2.0	.	.	.	.	.	.	.	16
17	.	.	.	.	.	1.0	.	7.0	.	.	.	.	.	.	.	17
18	.	5.0	1.0	.	.	.	.	5	.	.	.	.	.	.	.	18
19	.	7.0	5.5	9.0	.	.	.	.	.	.	.	.	.	.	.	19
20	.	6.0	.	.	.	.	4.0	.	.	.	.	.	.	.	.	20
21	.	.	.	10.0	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	10.5	7.5	.	2.5	5	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	4.0	.	.	.	.	.	.	.	.	.	.	24
25	.	.	4.5	.	.	.	.	.	.	.	.	.	.	.	.	25
26	12.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	20.0	.	10.5	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	4.0	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	15.0	3.5	.	1.5	.	3.5	.	.	.	.	.	.	.	.	30
31	.	24.0	.	.	2.0	.	.	.	.	.	.	.	.	.	.	31
TOT	32.9	53.0	75.5	82.0	64.5	69.0	69.0	28.0	4.5	11.5	0.0	5.0					
OBSERVATION= SECUM1																	
Q.M. *	112	112	112	112	112	112	112	112	112	112	112	112					
N J	2	8	14	10	11	13	13	9	1	2	0	**	**				
>= 1	2	8	14	10	11	13	11	9	1	2	0	**	**				
>= 10	2	3	4	3	3	4	1	0	0	0	0	**	**				
>= 30	0	0	0	0	0	0	0	0	0	0	0	**	**				

STATION 35630		SOL 35630				LAT = 41 02 23 20				LONG =				BGR 100 10				ALT = 26 M				ANNEX 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGO													
1	.	.	48.4	3.6	.	20.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	6.7	1.9	6.8	.	7.4	13.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	.	12.7	9.2	.	.	5.4	4.5	6.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	.	.	.	21.0	.	1.3	.	2.3	.	3.2	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	6.5	7.4	5.0	5.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	5.0	4.8	.	.	.	.	10.9	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	1.0	4.5	14.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	24.0	5.4	13.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	5.1	.	.	9.3	5.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	1.0	.	2.2	5.5	18.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	2.3	.6	4.2	2.3	19.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	3.5	1.5	.1	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	17.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	3.4	9.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	13.0	.	.	15.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	9.7	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.6	.	.	6.5	.	8.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	3.0	3.6	.	.	1.5	.	17.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	10.6	4.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	7.0	.	15.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	16.1	.	.	4.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	7.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	15.5	.	.	2.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	9.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	4.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	2.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
27	16.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28	53.7	.	7.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.1	.	.	.
29	5.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	7.8	.	.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31	.	13.0	.	.	3.8	.	13.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	85.5	92.0	155.5	93.4	77.4	94.6	105.5	39.4	0.0	14.1	0.0	1.1	TOTAL ANNEX=				688.5								
OBSERVATION = KANSOUH																									
QUR * 112	112	112	112	112	112	112	112	112	112	112	112	112													
N J	3	6	13	11	12	14	10	5	0	2	0	1					82								
>= 1	3	6	17	10	10	14	10	5	0	2	0	1					73								
>= 10	2	3	3	4	3	1	5	1	0	1	0	0					23								
>= 30	1	0	1	0	0	0	0	0	0	0	0	0					2								

STATION 36400		SOLANJA				LAT= 41 02 07 45			LONG= 70 13 11 43			ANNEX 1983/1984	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGOS	
1	-		65.0	15.2	1.4		9.5	3.4					
2	-	21.7	4.5	16.2	.5	14.2	5.9	4.0					
3	-	12.5	5.7	.6		11.5	2.5	2.8		8.4			
4	-		1.5	18.5	13.7		9.3	2.6					
5	-			15.5	1.3		2.1	4.2		5.0	.8		
6	-		.2	12.1	20.4		1.5			1.7			
7	-			15.9	17.2								
8	-		9.2	3.9		2.5	3.6						
9	-		.8		5.9	8.7	25.9		1.8				
10	-	4.4		.9	5.9		5.3		.2				
11	-		16.3	1.8	5.7		13.5						
12	-	12.5	12.8	2.1	3.4	8.5							
13	-		17.3	.7	26.4	3.6	25.2						
14	-				5.9		5.3						
15	-			10.6		27.8		.5					
16	-					11.0		4.9					
17	-					23.1		.3					
18	-	10.3	16.2			.7		3.3					
19	-	26.4	4.5										
20	-	1.2	.4	5.4		1.2	6.1						
21	-	.2					5.8						
22	-		6.9	13.4	.3	9.1	2.0						
23	-		4.3	5.5	16.7				3.5				
24	-	6.2	4.9										
25	-	3.1			5.2	2.4							
26	-		.4										
27	-		4.5									2.0	
28	-						1.7					1.8	
29	-		2.3		1.1	3.3	1.0						
30	-		10.3		11.4								
31	-	30.5			7.2								
TOT	30.0	126.0	188.3	138.3	146.7	127.4	128.1	21.5	5.1	15.4	0.8	3.0	
OBSERVATION = OHAMROU-1 YOUSSEI													
QUR * 158	158	158	112	112	112	112	112	112	112	112	112	112	
N J	**	11	20	16	17	14	17	9	2	2	1	2	
>= 1	**	10	15	13	15	13	17	7	2	3	0	2	
>= 10	**	6	9	8	6	5	3	0	0	0	0	0	
>= 30	**	1	1	0	0	0	0	0	0	0	0	0	

STATION 37207		TABARCA SW				LONG= 738.12 22			ANNEE 1983/1984			
		LAT= 41 08 05 54							ALT= 3 m			
	SEPT	OCTO	NOVE	DCE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	.	10.0	2.4	7.1	.	.	4.7	5.8	.	.	.	.
2	1.3	4.0	15.0	5.0	.	8.4	8.5	15.5	.	.	.	.
3	.	.5	1.9	3.0	.	14.9	3.3	4.9	.3	6.4	.	.
4	.	.	.	10.2	10.4	11.3	15.1	1.0	.	.	.	.
5	.	.	.	10.4	1.6	.	5.7	5.7	.	5.3	.	.
6	.	1.0	.0	15.5	22.2	.0	.0	1.6	.	.	.	.
7	.	.	5.7	4.8	14.2	.	.	.	.	.	.	.
8	.	.	2.9	.2	.2	2.0	5.5	.	1	.	.	.
9	.	2.1	.	.1	4.9	4.7	23.7	.	3.0	.3	.	.
10	.	.	26.8	.3	4.0	.3	8.5	.	.5	.	.	.
11	.	2.0	4.0	1.2	3.1	.2	14.1	.	.	.	.	.4
12	.	.	42.5	.	23.5	8.9	.	.	.	.	.	.
13	.	.	.	.5	6.8	.4	.	.	.7	.	.	.
14	.	.	.	.9	.	.	18.0	.	.	.	.	.
15	.	.	.	.	.	22.0	7.2	.0	.	.	.	.
16	.	.	.	.	.	13.6	.4	5.4	.	.	.	.
17	.	8.4	9.6	.	.	17.2	.	1.2	.	.	.	.
18	.	6.9	3.4	.	.	.5	.	2.5	.	.	.	.
19	.	1.3	.1	7.1	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	6.8	.	.9	.	.	.
21	.	.	10.1	17.3	.3	.	2.7	.	.	.	.	.
22	.	.	4.2	5.0	18.0	7.5	2.4	.	.	.	.	.
23	.	.	4.0	.	0.4	.0	.	.	3.0	.	.	.
24	.	.	.1	.	7.8	.	.	.	.	.	.	.
25	.	.	6.5	.	.	2.4	.	.	.	.	.	.
26	1.4	.	.3	.	.	.	.	.	.	.	.	.
27	20.4	.	10.1	.	.	.	.	.	.	.	.	.6
28	.0	.	6.4	.	.	.	.	.	.	.4	.	1.7
29	.	.	10.1	.	1.9	.3	.	.	.	.	.	.
30	.	23.8	2.9	.	31.1	.	2.5	.	.	.	.	.
31	.	52.4	.	1.2	14.1	.	.	1.3	.	.	.	.
TOT	22.1	124.4	113.0	90.4	178.5	114.6	129.3	43.0	10.5	12.4	0.0	2.7
OBSERVATION= MELEO												
QUM *	212	212	212	212	212	212	212	212	212	TOTAL ANNUEL	9001.4	
N J	3	11	21	17	17	16	16	10	7	4	0	3
>= 1	2	10	18	12	15	11	15	9	3	2	0	1
>= 10	1	3	0	4	7	5	4	1	0	0	0	0
>= 30	0	1	1	0	1	0	0	0	0	0	0	0

STATION 37208		TABARCA FURET				LONG= 738.13 05			ANNEE 1983/1984			
		LAT= 41 04 05 00							ALT= 10 m			
	SEPT	OCTO	NOVE	DCE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	.	1.2	1.5	.	.	.	13.2	4.0	.	.	.	.
2	.	10.6	18.0	12.0	.	.	4.2	19.2	.	.	.	.
3	.	.5	1.3	.	.	13.5	2.9	.5	.	6.0	.	.
4	.	.	.	13.6	15.5	26.0	17.9	4.1	.	.	1.4	.
5	.	.	.	14.0	3.0	8.8	3.9	5.0	.	4.1	.	.
6	.	.3	.	16.0	30.1	.	.9	.	.	.	.	.
7	.	1.2	6.4	3.4	8.8	.	.	.	.	.	.	.
8	.	.5	.	.5	.	.	4.2	.	.	.	.	.
9	.	.3	.	.	6.3	.	32.4	.	3.0	.	.	.
10	.	.	18.2	.7	.	8.1	7.4	.	.8	.	.	.
11	.	4.1	6.0	.8	8.5	.8	5.0	.	.	.	.	.
12	.	.	28.0	.	26.8	.	.	.	.	.	.	.
13	.	.	.	1.2	4.4	5.1	.	.	.0	.	.	.
14	.	.	.	1.5	.	.	24.5	.	.	.	.	.
15	.	.	.	.	.	3.7	4.1	.4	.	.	.	.
16	.	.	.	.	.	25.2	1.1	4.2	.	.	.	.
17	.	5.5	8.6	.	.	12.5	.	1.1	.	.	.	.
18	.	4.5	4.8	.	.	13.1	.	2.0	.	.	.	.
19	.	.5	.	9.3	.	.5	.	.	.	.	.	.
20	.	.	.	.	.	.	5.7	.	2.5	.	.	.
21	.	.	14.4	25.0	.	.	.	.	.	.	.	.
22	.	.	.2	.	25.4	.	.4	.	.	.	.	.
23	.	.	6.3	.	.	9.6	.	.	2.8	.	.	.
24	.	.	.	.	7.0	.	.	.	.	.	.	.
25	.	.	12.0	.	.	1.5	.	.	.	.	.	.
26	4.7	.	.	.	.	1.7	.	.	.	.	.	.
27	20.1	.	13.3	.	.	.	.	.	.	.	.	.
28	.	.	4.0	.	.	.	.	.	.	.	.	1.8
29	.2	.	10.4	.	1.8	1.7	.	.	.	.	.	.
30	.2	42.6	2.9	.	24.0	.	2.4	.	.	.	.	.
31	.	34.3	.	1.5	9.1	.	.	.	.	.	.	.
TOT	25.2	109.1	156.8	99.5	174.8	133.2	134.3	41.3	10.3	10.1	1.4	1.6
OBSERVATION= JOAIBI YOUSSEF												
QUM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	4	13	17	13	13	15	16	9	5	2	1	1
>= 1	2	8	10	10	13	13	14	7	3	2	1	1
>= 10	1	3	7	5	5	5	4	1	0	0	0	0
>= 30	0	2	0	0	1	0	1	0	0	0	0	0

STATION 1724		TIME= 4108.19 00				TIME= 1724.47 50				TIME= 1724.47 50			
		LAT= 4108.19 00				LONG= 708.47 50				ALT= 131 M			
	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR		MAY	JUN	JUL	AUG
1		6.0	6.6	7.1		5.0	10.0	6.0					
2		7.3	11.6			14.0	10.0	4.0					
3				19.5			2.0	8.0			4.0		
4				22.0	11.0	15.5	7.0	1.5					
5				8.0	3.5		3.0						
6		4.3		18.0	10.0								
7		9.1	17.0	1.3	17.4			5.0					
8		2.0	2.0				20.0						
9				5.7	3.0	24.1	19.0						
10			3.3	3.6	5.0								
11		4.5	6.6										
12			11.3	8.8	20.0	7.3	7.5						
13					5.0								
14				16.3			16.0						
15						17.5	5.3						
16						6.0		3.0					
17		7.2	10.0			5.0		4.0					
18		20.0	14.0			4.5		3.5					
19				8.4									
20							13.0						
21			8.0	8.5									
22			8.5	2.0	5.3	3.0							
23			11.1		3.0								
24					2.0								
25			1.6			4.0							
26													
27	25.0		7.0										2.0
28	7.0		4.0										1.0
29			9.3		2.0								1.0
30		5.0	4.0		15.3								
31		46.0			4.0				3.0				
TOT	32.0	116.4	135.4	143.2	111.5	106.4	116.8	29.0	3.0	7.0	0.0		4.0
OBSERVATEUR= MABROUX SAHSGUN													
QUT *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	10	17	14	14	11	12	7	1	2	0		3
>= 1	2	10	17	14	14	11	12	7	1	2	0		3
>= 10	1	3	6	4	5	4	6	6	0	0	0		0
>= 30	0	1	0	1	0	0	0	0	0	0	0		0

STATION 1724		TIME= 4138.00 20				TIME= 1724.47 52				TIME= 1724.47 52			
		LAT= 4138.00 20				LONG= 708.47 52				ALT= 8 M			
	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR		MAY	JUN	JUL	AUG
2		1.1	4.9	5.6		18.0	6.0	2.1					
3		7.0	5.1	1.8		2.1	5.3	14.2					
4			1.4	15.1		15.2	5			7.0			
5				10.4	5.6	3.8	1.4	5					
6				2.2	1.0		7	1.8					
7			7	11.8	3.0			5					
8			6.8	4.0	4.7								
9		7	15.2		4	14.0	2.1						
10					3.5	2.4	6.4						
11			2.2	1.1	7.4		3.3						
12			1.4			3.5	9.1						
13			2.1		9.7	5.8							
14					5.3	5.9			1.0				
15				10.0			9.4						
16						7.0	11.5	2.4					
17						16.4		9.3					
18		1.1	3.4			1.7		13.5					
19		8.1	3.3										
20		4.3	4.3	8.0									
21				9		7	7.9						
22			6.4	22.2									
23			20.9	6.8	4	3.2	1						
24			2.1										
25					2.5								
26			5.3										
27	12.4												
28	19.3		2.7										2.1
29													1.0
30													1.0
31													
TOT	31.7	61.0	81.5	54.0	41.5	105.3	60.5	50.2	1.0	16.1	0.0		3.0
OBSERVATEUR= MABROUX SAHSGUN													
QUT *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	7	7	17	2	11	13	12	7	1	2	0		3
>= 1	7	7	17	2	11	13	12	7	1	2	0		3
>= 10	7	2	2	5	0	4	1	7	0	0	0		0
>= 30	0	0	0	0	0	0	0	0	0	0	0		0

STATISTICS		SUMMARY		DETAILS		ANALYSIS		PERIODS		
		TOTAL		AVERAGE		MAXIMUM		MINIMUM		
	VALUE	UNIT	VALUE	UNIT	VALUE	VALUE	VALUE	VALUE	VALUE	VALUE
1	.		5.3		19.2	10.5	11.2	1.8	.	.
2	.		7.8		5.9	1.7	.	19.7	2.5	.
3	.		4.5		1.9	.	23.5	2.1	14.5	.
4	.		.		5.6	.	3.9	.	.	6.2
5	.		.		12.4	9.7	5.9	13.1	3.1	.
6	.		.		21.0	1.1	.	5.3	1.2	5.1
7	.		.		12.2	13.5	.	1.2	.	.
8	.		.		6.5	26.3	.	.	.	.
9	.		13.0		8.1	.	2.7	3.4	.	.
10	.		.		4.0	2.6	3.1	22.5	.	1.8
11	.		.		7.0	3.6	9.6	1.3	3.4	.
12	.		.		18.8	.	1.0	.	11.2	.
13	.		.		3.2	12.4	1.7	.	.	.
14	.		.		6.2	3.8	1.7	.	.	.
15	.		.		24.8	.	.	22.5	.	.
16	.		.		.	.	27.1	8.4	.	.
17	.		.		6.4	.	1.7	.	5.5	.
18	.		10.6		9.5	.	.	26.1	.	.
19	.		4.1		11.5	.	.	1.9	.	3.0
20	.		.		.	5.7	.	.	.	.
21	.		.		.	.	9.0	5.8	.	.
22	.		.		7.2	12.7	1.3	.	6.7	.
23	.		.		7.5	2.0	7.9	10.0	.	.
24	.		6.4		6.0	.	.	.	.	1.8
25	.		.		2.2	.	2.5	.	.	.
26	.		.		.	.	3.3	.	.	.
27	13.2		.		.	.	.	.	.	.
28	15.8		.		6.7	.	.	.	.	.
29	7.0		.		.	.	.	.	.	.
30	.		.		1.8	.	1.8	1.3	.	.
31	.		35.0		.	3.7	.	1.5	.	.
TOT	37.5		37.1		117.9	140.3	97.3	132.4	125.7	30.3
GRAND TOTAL = 140.3										
ANAL	112		112		112	112	112	112	112	112
>= 1	J		8		14	16	16	16	16	6
>= 10	J		5		14	16	12	14	12	5
>= 100	J		3		3	3	3	5	5	1
>= 1000	J		1		0	0	0	0	0	0

STATION 40194

AIN DJAJA POST DU FANS
LAT= 40GR.41 35ANNEE 1983/1984
ALT= 193 M

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JUIN	JUIL	AOUT	
1	.	.	.	2.0	.	.	2.0	1.0	.	.	.	.	1
2	.	14.5	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	4.5	.	.	.	.	.	.	3
4	.	2.5	.	4.5	7.5	6.0	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	8.0	.	.	.	.	5
6	.	.	.	.	6.0	.	1.5	.	.	.	.	5.0	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	11.5	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	12.5	.	.	.	.	.	.	10
11	2.5	.	.	.	.	.	.	.	3.0	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	3.5	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	21.0	.	.	.	.	.	15
16	.	.	.	.	.	.	.	2.8	.	.	.	.	16
17	.	.	.	.	.	3.0	.	.	.	.	.	.	17
18	.	6.0	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	1.2	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	2.0	5.0	.	.	.	.	.	0.2	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	27.5	.	.	.	.	.	.	.	.	.	.	2.7	27
28	.	.	2.5	.	.	.	.	.	.	.	.	5.0	28
29	.	.	3.5	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	20.0	.	.	1.5	.	.	.	.	.	.	.	31
TOT	30.0	56.5	6.0	7.7	20.5	31.0	24.5	11.9	3.0	0.0	0.0	21.9	
OBSERVATION= 1AMAH													
QCM	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	2	3	5	5	3	3	1	0	0	4	32
>= 1	2	5	2	3	5	5	3	3	1	0	0	4	33
>= 10	1	3	0	0	0	1	1	0	0	0	0	0	6
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 40196

AIN DJAJA
LAT= 40GR.38 00ANNEE 1983/1984
ALT= 320 M

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JUIN	JUIL	AOUT	
1	.	.	.	4.5	.	.	.	.	17.0	.	.	.	1
2	.	88.0	.	.	.	.	.	.	.	.	.	.	2
3	.	15.0	.	3.0	.	.	.	.	.	.	.	.	3
4	.	.	.	1.5	.	6.0	.	.	.	.	.	.	4
5	.	.	.	1.0	.	7.5	.	9.3	.	.	.	.	5
6	.	.	.	2.0	.	.	.	.	.	.	.	.	6
7	10.0	.	3.0	.	.	.	.	.	7
8	8
9	1.5	.	.	.	.	5.0	9
10	10
11	11
12	12
13	13
14	7.0	.	.	.	.	.	14
15	19.0	.	.	.	.	.	15
16	7.0	.	.	.	.	.	.	16
17	17
18	18
19	.	13.0	.	.	.	.	.	.	.	.	.	.	19
20	20
21	21
22	1.0	.	.	.	.	.	.	22
23	23
24	24
25	25
26	26
27	24.0	.	.	.	.	.	.	.	.	.	.	.	27
28	28
29	.	.	5.5	.	.	.	.	.	.	.	.	.	29
30	30
31	.	16.5	.	.	.	.	.	.	.	.	.	.	31
TOT	24.0	132.5	5.5	12.0	10.0	24.5	29.5	9.3	17.0	0.0	0.0	5.0	
OBSERVATION=													
QCM	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	4	1	5	1	4	4	1	1	0	0	1	23
>= 1	1	4	1	5	1	4	4	1	1	0	0	1	23
>= 10	1	4	0	0	1	0	1	0	1	0	0	0	9
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 44752

33E S1D1 ABDELHOMEN AMON
LAT= 40GR.45 45 LONG=

QGR.55 1E

ANNEE 1983/1984
ALT= 60 M

[illegible]

5[A[F[UN 40/5]

3GE 5.101 A-10ELNOMEN AVAL
LAT= 40GR,94 05 LONG=

432.59 4

ANNEZ 1483/1054
ALT= 38 M

[illegible]

STATION 40750

BARBAGE NAME
LAT = 4034.59 25

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUG	
1	.	8.6	15.0	7.6	.	11.6	4.7	.	2.8	.	.	.	1
2	.	40.0	.	9.0	.	4	.	.	0	2.8	.	.	2
3	.	.	.	10.7	3.8	2.0	.	9	.	.	.	.	3
4	.	.	.	1.4	5.0	0	1.8	1.4	.	4.5	.	.	4
5	.	.	.	1.5	5	.	4	1.2	.	.	.	.	5
6	.	.	134.7	7.5	2.2	.	2	.	.	.	.	.	6
7	.	.	8	.	0	10.4	5	.	.	.	.	.	7
8	.	.	7	.	.	6.1	2.3	.	2.7	.	.	.	8
9	.	.	3	.	.	6.1	9	.	.	.	.	.	9
10	.	.	0	.	.	12.1	.	.	.	3	.	.	10
11	1.6	.	.	.	6.2	4.6	.	.	25.9	.	.	.	11
12	.	.	.	.	7.0	.	.	.	.	.	.	.	12
13	.	.	.	8.5	0	.	9	0	.	.	.	.	13
14	.	.	.	.	.	.	9.2	.	.	.	.	.	14
15	.	.	.	.	.	1.1	.	8.7	.	.	.	.	15
16	.	.	.	1.7	.	.	.	10.7	.	.	.	.	16
17	.	5	1	.	.	.	.	0	.	.	.	.	17
18	.	11.5	1.1	.	.	.	.	.	.	.	.	.	18
19	.	64.0	7.3	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	8	5	.	.	.	.	.	.	.	.	21
22	.	.	4	8	5	3.6	.	.	.	.	.	.	22
23	.	.	12.1	.	0	.	0	.	.	.	.	.	23
24	.	.	2.3	.	7	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	13.2	.	.	.	.	.	.	.	.	.	.	.	26
27	17.3	.	7.2	.	.	.	.	.	.	.	.	4.7	27
28	.	.	.	.	.	.	.	.	.	.	.	9	28
29	.	.	7	.	.	.	1.8	.	.	.	.	.	29
30	.	5	9	.	.	.	.	.	.	.	.	.	30
31	.	10.0	.	.	.	.	.	.	.	.	.	.	31
TOT	32.1	137.4	184.4	50.0	25.9	58.0	23.0	22.3	30.9	7.6	0.0	5.0	TOTAL ANGEL= 578.2
OBSERVATOR=	HASSIN												
CUM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	5	15	11	8	10	11	0	3	3	0	7	60
>= 1	3	5	7	8	5	9	5	4	3	2	0	1	52
>= 10	2	4	3	1	0	3	0	1	1	0	0	0	15
>= 30	0	2	1	0	0	0	0	0	0	0	0	0	3

STATION 40750

JLZIEK BARBAGE
LAT = 4034.74 40

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUG	
1	.	.	25.1	9.8	.	18.5	3.1	.	.	.	.	.	1
2	.	.	.	5.9	.	.	1.9	.	.	.	.	.	2
3	.	14.5	.	26.8	.	2	.	.	.	1.5	.	.	3
4	.	.	.	18.5	10.1	.	.	1	.	.	.	.	4
5	.	.	.	1.3	3.4	.	1.1	1.4	.	4.8	.	.	5
6	.	.	.	4.4	6	.	.	.	.	.	.	.	6
7	.	3.1	94.2	13.6	5.1	.	.	.	.	.	.	.	7
8	.	7.1	.	2.4	.	9.2	.	.	.	.	.	.	8
9	.	.	.	.	.	1.5	1.9	.	4.8	.	.	.	9
10	.	.	.	.	.	2.9	.	.	.	.	.	.	10
11	2.2	.	.	.	7.4	18.2	.	.	.	.	.	.	11
12	.	.	8.1	.	5.1	3.7	.	.	10.0	.	.	.	12
13	.	.	.	3.2	7.1	.	.	.	.	.	.	.	13
14	.	.	.	3.8	.	.	.	.	5	.	.	.	14
15	.	.	.	.	.	.	8.5	.	.	.	.	.	15
16	.	.	.	.	.	4.5	.	19.9	.	.	.	.	16
17	.	1.5	.	.	.	.	.	5.1	.	.	.	.	17
18	.	3.8	12.6	.	.	.	.	9	.	.	.	.	18
19	.	23.8	9.7	3	.	.	.	.	.	.	.	.	19
20	.	5	.	.	.	.	.	.	.	.	.	.	20
21	.	.	1.3	4.4	.	.	.	.	.	.	.	.	21
22	.	.	5	.	.	5.5	.	.	.	.	.	.	22
23	.	.	27.5	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	1.8	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	9.5	.	.	.	.	.	.	.	.	.	.	.	26
27	33.6	.	2.6	.	.	.	.	.	.	.	.	6.8	27
28	.	.	.	.	.	.	.	.	.	.	.	1.5	28
29	.	.	1.6	.	.	.	.	.	.	.	.	.	29
30	.	5	1.6	.	3.5	.	4	.	.	.	.	.	30
31	.	14.7	.	.	3.5	.	.	.	.	.	.	.	31
TOT	45.3	74.5	184.8	96.4	49.4	62.3	23.5	28.9	15.0	6.5	0.0	8.3	TOTAL ANGEL= 594.7
OBSERVATOR=	DRILL												
CUM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	9	11	12	10	9	7	5	2	2	0	2	73
>= 1	3	7	10	11	9	7	5	3	2	2	0	2	61
>= 10	1	3	4	3	1	2	0	1	1	0	0	0	16
>= 30	1	0	1	0	0	0	0	0	0	0	0	0	2

STATION 40915		SIR AGED			LONG=			ANNE= 1953/1984		ALL=		1953/1984		AUG1	
		LAT= 4009.59 70			FEBR			MAR5		APR1		MAY		JUN	
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MAR5	APR1	MAY	JUN	JUL	AUG1		
1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2
3	*	*	13.7	*	9.9	*	*	*	*	*	*	*	*	*	3
4	*	*	*	*	10.6	4.5	2.3	*	1.1	*	*	*	*	*	4
5	*	*	12.5	*	*	5.2	*	2.5	1.5	*	*	*	*	*	5
6	*	*	*	*	1.2	*	*	*	*	*	*	*	*	*	6
7	*	*	*	42.1	8.2	3.5	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	7.8	*	*	*	*	*	*	*	8
9	*	*	9.3	*	*	*	10.1	5.5	*	9.5	*	*	*	*	9
10	*	*	*	*	*	*	1.1	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	5.1	*	*	*	*	*	*	*	11
12	*	*	*	1.2	*	4.5	2.6	*	*	15.5	*	*	*	*	12
13	*	*	*	*	*	4.9	*	*	*	*	*	*	*	*	13
14	*	*	*	*	4.5	*	*	*	*	*	*	*	*	*	14
15	*	*	*	*	*	*	*	10.1	*	*	*	*	*	*	15
16	*	*	*	*	*	*	*	*	7.5	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	7.5	*	*	*	*	*	17
18	*	*	10.6	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	36.2	8.7	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	1.2	*	*	2.5	*	*	*	*	*	*	*	22
23	*	*	*	19.1	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	*	*	25
26	9.9	*	*	*	*	*	*	*	*	*	*	*	*	*	26
27	9.3	*	*	5.1	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	2.1	*	*	*	*	*	*	*	*	*	*	*	30
31	*	11.3	*	*	*	*	*	*	*	*	*	*	*	*	31
TOT	19.2	47.9	41.1	47.9	22.6	41.0	39.2	17.7	25.1	0.0	0.0	0.0	0.0	393.7	
OBSERVATION= MOHAMMO															
QRM *	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	7	7	7	5	8	4	4	3	0	0	0	0	0	47
>= 1	2	7	7	7	5	8	4	4	3	0	0	0	0	0	47
>=10	0	5	3	2	0	1	2	0	1	0	0	0	0	0	14
>=30	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2

STATION 40942		SIR DRESSEN			LONG=			ANNE= 1953/1984		ALL=		1953/1984		AUG1	
		LAT= 4009.58 00			FEBR			MAR5		APR1		MAY		JUN	
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MAR5	APR1	MAY	JUN	JUL	AUG1		
1	*	*	*	4.0	*	*	*	*	*	*	*	*	*	*	1
2	*	*	*	*	4.5	*	*	5.0	*	*	*	*	*	*	2
3	*	*	22.5	*	*	*	5.0	*	6.0	*	*	*	*	*	3
4	*	*	*	*	6.0	*	*	*	*	*	*	*	*	*	4
5	*	*	*	*	*	*	2.0	*	2.0	*	*	*	*	*	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	*	*	24.2	*	*	3.0	*	*	*	*	*	*	*	*	7
8	*	*	8.1	24.0	*	*	4.4	*	8.4	*	*	*	*	*	8
9	*	*	*	*	*	*	4.7	*	4.7	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	4.0	*	*	*	*	*	19.0	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
14	*	*	*	*	5.0	*	*	*	*	*	*	*	*	*	14
15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	5.2	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	22
23	*	*	*	*	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	*	*	25
26	30.0	*	*	*	*	*	*	*	*	*	*	*	*	*	26
27	*	11.0	3.3	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31
TOT	30.0	**	41.4	15.5	**	21.1	**	21.1	19.0	0.0	0.0	0.0	5.0	*****	
OBSERVATION= BEN CHARBIA															
QRM *	112	134	114	114	132	112	132	112	112	112	112	112	112	112	
N J	1	**	5	3	**	4	**	4	1	0	0	0	**	**	
>= 1	1	**	5	3	**	4	**	4	1	0	0	0	**	**	
>=10	1	**	1	0	**	0	**	0	1	0	0	0	**	**	
>=30	1	**	0	0	**	0	**	0	0	0	0	0	**	**	

STATION 40901

BIR MCHARGA BUE
LAT= 40GR.57 05

LONG=

SGR.53 10

ANNEE 1983/1984

ALT=

120 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	ANNT	
1	-	-	7.5	5.2	-	7.0	-	-	-	-	-	-	1
2	-	-	-	4.9	-	1.6	7.0	-	-	-	-	-	2
3	-	16.6	-	-	-	.5	.3	-	-	-	-	-	3
4	-	-	-	5.4	5.8	-	-	-	-	-	-	-	4
5	-	-	-	3.1	-	3.8	-	-	-	-	-	-	5
6	-	-	-	-	-	-	-	-	-	-	-	-	6
7	-	-	-	-	-	-	-	-	-	-	-	-	7
8	-	-	.5	-	-	7.8	1.6	-	-	-	-	-	8
9	-	-	-	-	-	4.7	-	-	-	-	-	-	9
10	-	1.5	-	-	1.0	-	7.4	-	-	-	-	-	10
11	-	-	-	1.2	-	-	-	-	-	-	-	-	11
12	-	-	-	-	3.0	-	-	-	-	-	-	-	12
13	-	-	-	-	-	-	-	-	-	-	-	-	13
14	-	-	-	-	-	-	2.5	-	-	-	-	-	14
15	-	-	-	-	-	-	5.9	-	-	-	-	-	15
16	-	-	-	-	-	-	.6	-	-	-	-	-	16
17	-	4.8	-	-	-	-	-	-	-	-	-	-	17
18	-	4.6	-	-	-	-	-	-	-	-	-	-	18
19	-	9.3	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	-	-	-	-	-	-	-	-	-	-	21
22	-	-	-	-	-	-	6.5	-	-	-	-	-	22
23	-	-	-	-	-	-	-	-	-	-	-	-	23
24	-	-	-	-	-	-	-	-	-	-	-	-	24
25	-	-	-	-	-	-	-	-	-	-	-	-	25
26	-	-	-	-	-	-	-	-	-	-	-	-	26
27	-	-	2.0	-	-	-	-	-	-	-	-	-	27
28	-	-	.6	-	-	-	-	-	-	-	-	-	28
29	-	-	5.7	-	1.5	-	-	-	-	-	-	-	29
30	-	-	.0	-	.7	-	-	-	-	-	-	-	30
31	-	33.7	-	-	-	-	-	-	-	-	-	-	31
TOT		73.0	16.3	20.3	12.0	25.4	31.3	10.0	15.0	5.0	0.0	5.0	
OBSERVATION													
QUM * 090	112	112	112	112	112	112	112	058	058	058	058	058	
N J	6	5	5	5	5	6	8	**	**	**	**	**	**
>= 1	9	3	5	4	5	5	6	**	**	**	**	**	**
>= 10	2	0	0	0	0	0	0	**	**	**	**	**	**
>= 30	1	0	0	0	0	0	0	**	**	**	**	**	**

STATION 40902

BIR MCHARGA SA
LAT= 40GR.57 00

LONG=

SGR.45 00

ANNEE 1983/1984

ALT=

155 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	ANNT	
1	-	.2	0.2	0.5	-	7.2	3.1	.4	3.4	-	-	-	1
2	-	4.4	3.0	1.8	-	4.0	.3	-	-	-	-	-	2
3	-	-	-	2.5	-	.1	-	-	-	1.3	-	-	3
4	-	-	-	4.2	6.0	3.1	-	1.0	-	-	-	-	4
5	-	-	-	-	1.5	-	.1	2.3	-	3.8	-	-	5
6	-	-	-	2.6	4.0	-	-	1.8	-	-	-	-	6
7	-	-	.3	4.5	.3	-	2.5	-	-	-	-	-	7
8	-	-	.3	-	-	10.3	.7	.1	-	-	-	-	8
9	-	-	.1	-	.1	7.0	7.1	-	-	-	-	-	9
10	-	-	.5	-	.3	1.0	2.8	-	-	-	-	-	10
11	-	-	-	1.0	-	.4	-	-	-	-	-	-	11
12	-	-	-	-	5.2	1.0	-	-	15.0	-	-	-	12
13	-	-	-	.1	.4	-	-	-	.4	-	-	-	13
14	-	-	-	1.1	-	-	2.1	-	-	-	-	-	14
15	-	-	-	-	-	3.7	10.0	4.2	-	-	-	-	15
16	-	-	-	-	-	1.5	-	.1	.1	-	-	-	16
17	-	4.5	-	-	-	1.0	-	-	-	-	-	-	17
18	-	2.2	-	-	-	-	-	1.0	-	-	-	-	18
19	-	5.7	.7	.3	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	-	.1	-	-	-	-	-	-	-	-	21
22	-	-	.6	.3	.3	2.9	-	-	-	-	-	-	22
23	-	-	-	-	-	-	2.8	-	-	-	-	-	23
24	-	-	-	-	3.0	-	-	-	-	-	-	-	24
25	-	-	-	-	-	-	-	-	-	-	-	-	25
26	5.8	-	-	-	-	-	-	-	-	-	-	-	26
27	27.7	-	2.8	-	-	-	-	-	-	-	-	5.2	27
28	-	-	.1	.6	-	-	-	-	-	-	-	1.1	28
29	-	-	4.5	-	2.2	-	-	-	-	-	-	-	29
30	-	.5	.2	-	-	-	-	-	-	-	-	-	30
31	-	32.0	-	-	.8	-	-	-	-	-	-	-	31
TOT	33.5	54.0	17.0	25.7	24.7	43.8	37.2	11.4	16.9	5.1	0.0	0.3	
OBSERVATION													
QUM * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	7	11	14	12	15	10	9	4	2	0	2	25
>= 1	2	5	4	8	6	11	7	5	2	2	0	2	54
>= 10	1	1	0	0	0	1	1	0	1	0	0	0	5
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 41000		GRU PHAKER LAT= 40GR.55 00 LONG= 80R.60 00							ANNUL 1983/1984 ALT= 63 M				ADJUT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAY	JUIN	JUILL			
1	.	.	12.7	4.8	.	.	.	.	.	.	.	.	.	4
2	.	.	1.2	.	.	11.0	7.3	.	.	.	.	.	.	2
3	.	8.2	.	3.8	.	1.5	.	.	.	.	.	.	.	3
4	.	.	.	8.3	.	11.0	.	2.5	.	.	.	.	.	4
5	.	.	.	4.2	.	2.0	.	.	.	3.2	.	.	.	5
6	.	.	.	8.1	8.2	1.2	.	2.6	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	4.5	.	.	.	7
8	.	.	5.2	.	1	.	.	.	.	.	.	.	.	8
9	.	.	4.9	.	.	0.0	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	5.3	.	.	.	.	.	.	10
11	.	.	.	.	.	6.0	.	.	.	.	.	.	.	11
12	.	.	.	.	.	7.0	.	.	.	.	.	.	.	12
13	.	.	.	.	5.2	.	.	.	.	.	.	.	.	13
14	.	.	.	.	2.4	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	1.2	7.5	.	.	.	.	.	.	15
16	.	.	.	.	.	3.7	.	5.3	.	.	.	.	.	16
17	.	.	.	.	.	.	.	3.5	.	.	.	.	.	17
18	.	3.1	.	.	.	.	.	4.5	.	.	.	.	.	18
19	.	6.2	.	.	.	.	.	.	.	.	.	.	.	19
20	.	12.3	.	1.2	.	.	.	.	.	.	.	.	.	20
21	.	.	.	1.2	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	8.2	.	.	4.1	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	4.3	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	4.4	.	.	.	.	.	.	.	.	.	.	.	.	27
28	11.2	.	.	.	.	.	.	.	.	.	.	4.3	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	9.2	.	.	.	.	.	.	.	.	.	.	.	31
TOT	20.6	46.1	40.2	27.6	19.8	56.7	16.4	18.4	0.0	7.7	0.0	4.3		
OBSERVATEUR= AMIKI SASSI														
TOTAL ANNUEL= 253.8														
COU * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	5	7	3	11	3	5	0	2	0	1	45	
>= 1	2	5	5	7	3	11	3	5	0	2	0	1	45	
>= 10	1	1	2	0	0	3	0	0	0	0	0	0	7	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 41124		GR PHAYEU DR ABGALLAH LAT= 40GR.52 05 LONG= 80R.07 10							ANNUL 1983/1984 ALT= 42 M				ADJUT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAY	JUIN	JUILL			
1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	11.0	18.6	.	.	2.7	.	.	.	.	.	.	2
3	.	23.0	.	.	.	.	.	.	.	.	.	.	.	3
4	.	.	.	12.0	.	.	.	.	.	.	.	.	.	4
5	.	1.1	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	12.8	34.0	.	14.4	.	.	.	.	.	.	.	.	7
8	.	7.0	3.0	9.3	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	7.0	.	.	15.0	.	.	.	.	9
10	.	.	.	.	.	1.0	.	.	.	.	.	.	.	10
11	.	.	.	.	.	12.0	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	9.4	.	.	.	.	12
13	.	.	.	.	4.4	1.0	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	8.0	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	6.0	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	11.0	10.0	.	.	.	.	.	.	.	.	.	.	19
20	.	47.0	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	12.4	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	.	25
26	8.6	.	.	.	.	.	.	.	.	.	.	.	.	26
27	3.0	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	11.0	.	.	.	.	.	.	.	.	.	.	.	31
TOT	16.8	113.5	70.4	39.9	22.8	31.0	10.7	6.0	24.4	0.0	0.0	0.0		
OBSERVATEUR=														
TOTAL ANNUEL= 335.6														
COU * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	7	5	3	2	4	2	1	2	0	0	**	**	
>= 1	2	7	5	3	2	4	2	1	2	0	0	**	**	
>= 10	0	5	4	2	1	2	0	0	1	0	0	**	**	
>= 30	0	1	1	0	0	1	0	0	0	0	0	**	**	

STATION 41125												
30N J. MAFAYEDH SM												
LAT= 40GR.59 20												
LONG=												
GR. 12 22												
ANNEE 1983/1984												
ALT= 120 M												
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1		2.7	12.5									
2			.5		9.0							
3		.9										
4	55.0		8.2									
5	2.2		10.4	2.1	1.7		1.8					
6				11.4								
7	2.2	71.2										
8	1.9	3.7										
9		3.3	6.9		8.5							
10		.5			11.8	8.2		21.0				
11					7.4							
12					7.2							
13					4.2			14.6				
14												
15						.9						
16						8.5	4.5					
17						11.2	6.5					
18												
19	1.9	7.0										
20	5.0											
21												
22			.7									
23		4.0			2.4							
24		7.0										
25												
26	10.3											
27	17.5											
28		5.0									4.2	
29												
30												
31		7.4				1.1						
TOT	27.8	78.9	195.3	45.2	15.5	51.2	24.9	12.9	35.6	0.0	0.0	4.2
GRS. RATE	112	112	112	112	112	112	112	112	112	112	112	112
ANNUAL	112	112	112	112	112	112	112	112	112	112	112	112
1	2	8	10	6	2	8	3	2	0	0	1	4
2	8	8	4	2	3	4	3	2	0	0	1	4
3	1	1	2	1	1	1	0	2	0	0	0	1
4	0	1	0	0	0	0	0	0	0	0	0	2

STATION 41252												
BENI KHALLED ANNAHAL												
LAT= 40GR.71 00												
LONG=												
GR. 15 00												
ANNEE 1983/1984												
ALT= 80 M												
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1		19.3	17.8		18.8	9.2						1
2			8.7		1.5							2
3	33.5		17.8						2.7			3
4			17.2	5.8								4
5	1.5			3.2		7.2			7.0			5
6			3.4									6
7		67.0	16.0	5.3								7
8	1.4											8
9					7.7							9
10					10.0	2.7		7.0				10
11				5.5	3.7							11
12		5.0			13.8			23.7				12
13												13
14			5.6									14
15						8.0						15
16							17.7					16
17							10.9					17
18	17.3	1.5										18
19	47.5											19
20	1.5											20
21												21
22		4.5			3.7							22
23		18.1										23
24				3.2								24
25												25
26	11.7											26
27	13.0		3.8									27
28												28
29												29
30		.6				1.5						30
31		14.2		1.3								31
TOT	25.2	117.8	119.5	86.5	36.1	51.4	28.5	27.7	30.7	9.7	9.0	11.0
GRS. RATE	112	112	112	112	112	112	112	112	112	112	112	112
ANNUAL	112	112	112	112	112	112	112	112	112	112	112	112
1	3	8	7	7	7	3	2	2	2	0	**	**
2	2	7	7	7	7	5	2	2	2	0	**	**
3	2	4	3	4	1	3	0	1	0	0	**	**
4	0	2	1	0	0	0	0	0	0	0	**	**

STATION *1253		BONI KHALLID FM LAPIT 19								ANNEX 1983/1984			
		LAT= 40GR.70 37 LONG=								ALT= 60 M			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAI	JUIN	JUIL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	15.0	6.5	.	3.5	.	.	.	.	.	.
2	.	.	.	14.0	10.0	.	19.0	.	.	.	.	.	.
3	.	.	.	.	9.5	.	.	5.5	1.5	.	.	.	.
4	.	.	10.0	.	4.0	.	3.5	.	.	.	4.0	.	.
5	.	.	.	.	14.0	11.0	.	5.0	5.0	.	15.0	.	.
6	.	.	.	.	.	8.0	.	2.0	.	.	.	.	.
7	.	.	.	15.0	8.5	1.5	.	.	.	.	.	.	.
8	.	.	15.0	52.0	12.5	8.0	.	.	.	.	.	.	.
9	.	.	.	.	2.0	.	10.0	1.0	.	.	.	.	.
10	.	.	.	.	.	.	6.0	3.5	.	2.0	.	.	.
11	.	.	.	6.0	.	.	6.0	.	.	.	.	.	.
12	3.5	.	.	3.5	.	16.0	.	.	.	.	.	.	.
13	.	.	.	4.0	.	.	17.0	.	.	.	.	.	.
14	.	.	.	.	3.0	5.5	.	.	.	16.0	.	.	.
15	.	.	.	.	3.5	.	.	1.5	.	.	.	.	.
16	.	.	.	.	.	.	2.0	3.0	.	.	.	.	.
17	.	.	.	.	.	.	2.0	.	27.5	.	.	.	.
18	.	.	.	9.0	.	.	.	.	16.5	.	.	.	.
19	.	.	41.0	.	.	.	.	.	.	.	.	.	.
20	.	.	21.5	.	2.5	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	2.0	2.5	.	.	.	.	.	.	.	.
23	.	.	.	2.5	.	.	5.5	.	.	.	.	.	.
24	.	.	.	15.0	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	3.5	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	16.0	.	.	1.0	.	.	.	.	.	.	.	.	.
28	14.0	.	.	4.0	.	.	.	.	.	.	.	.	7.0
29	.	.	.	.	.	.	.	.	.	.	.	.	1.5
30	.	.	.	.	.	2.5	.	.	.	.	.	.	.
31	.	.	16.5	.	.	.	2.0	.	.	.	.	.	.
TOT	33.5	104.0	146.0	18.5	54.0	72.5	29.5	51.5	25.0	14.0	3.0	5.5	617.0
Obs: WATSER= BEN MOHAMMO													
GRD *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	5	13	12	8	9	5	4	2	2	0	2	6H
>= 1	3	5	13	12	8	9	5	4	2	2	0	2	5H
>=10	2	5	5	3	2	3	0	2	1	1	0	0	24
>=30	0	1	1	0	0	0	0	0	0	0	0	0	2

STATION 41200		BONORA BOULE								ANNEX 1983/1984			
		LAT= 40GR.55 70 LONG=								ALT= 200 M			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAI	JUIN	JUIL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.	.
3	.	.	.	15.0	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	7.0	.	.	.	.	5.0
6	.	.	.	.	.	.	.	.	.	.	.	.	4.0
7	.	.	.	.	.	.	5.0	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	10.0	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	15.0	.	.	.	.	.
16	.	.	1.5	.	.	.	.	20.0	.	.	.	.	.
17	.	.	.	.	.	12.0	.	.	.	.	.	.	.
18	.	.	.	.	.	.	7.0	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	40.0	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.
30	10.0	.	.	10.5	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	50.0	..	25.5	..	12.0	23.0	42.0	10.0	10.0	10.0	5.0	0.0	4.0
Obs: WATSER= MESSAGGIO													
GRD *	112	112	112	050	112	112	112	050	050	050	050	050	112
N J	2	**	2	**	1	3	3	**	**	**	**	**	2
>= 1	2	**	2	**	1	3	3	**	**	**	**	**	2
>=10	2	**	2	**	1	1	2	**	**	**	**	**	0
>=30	1	**	0	**	0	0	0	**	**	**	**	**	0

STATION 41301		SOL ARADA II LAT= 40GR.34 00					ANNEE 1983/1984					
	SEPT	OCTO	NOVE	DECE	JANY	FEBR	MARS	AVRIL	MAI	JUIN	JULI	AOUT
1	*	*	*	3.8	*	1.2	*	*	7.0	*	*	*
2	.	.	.	.	.	.	5.0	1.6	.	.	.	.
3	.	3.0	.3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	1.7	.	1.5	.	5.3	.	.
5	.	.	.	.	8.5	6.5	.	1.4	.	.	.	.
6	.	.	.	1.0	.8	.	.	.	.	4.2	.	.
7	.	.	.	3.0	4.6	.	.	.	.	.	.	.
8	.	.	.	.	1.0	7.5	1.4	.	.	.	.	.
9	.	.	.	.	.	14.4	1.5	.	.	.	.	3.0
10	.	.	.	.	2.5	1.0	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.5	.	.	.	.	.	.	.
13	.	.	.	.	5.5	.	.	.	.	.	.	.
14	.	.	.	.	9.9	.	.	.	.	.	.	.
15	.	.	.	.	.	.	14.0	.	.	.	.	.
16	.	.	.	.	.	2.4	6.5	4.0	.	.	.	.
17	.	.	.	.	.7	3.6	.	1.2	.	.	.	.
18	.	6.0	.	.	.5	.	.	.	.	.	.	.
19	.	8.0	.	.	3.3	.	.	.	.	.	.	.
20	.	1.0	.	.6	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	1.8	.	.	.	.	.	.
23	.	.	.3	2.7	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.7
25	.	.	.	.	.	.	.	.	.	.	.	.
26	2.0	.	.	.	.	.	.	.	.	.	.	.
27	25.0	.	.	.	.	.	.	.	.	.	.	.
28	2.0	.	3.0	.7	.	.	.	.	.	.	.	1.2
29	.	.	2.3	.	.	.	.	.	.	.	.	5.0
30	.	4.0	2.1	.	.	.	.	.	.	.	.	.
31	.	24.0	.	.	.	.	2.3	.	.	.	.	.
TOT	24.0	46.0	8.0	11.8	37.8	40.1	29.7	9.7	7.0	9.5	0.0	12.9
OBSERVATION=												
COM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	6	5	5	11	9	5	5	1	2	0	4
>= 1	3	6	3	4	7	9	6	5	1	2	0	3
>= 10	1	1	0	0	0	1	1	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 41301			SOL ARADA ORF LAT= 40GR.38 00			LONG= 7GR.09 40			ANNEE 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANY	FEBR	MARS	AVRIL	MAL	JUIN	JULI	AOUT
	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	3.8	-	.	.	1.5	.	.	.	.
2	.	5.0	2.0	.	-	4.0	1.0	.	7.0	.	.	-
3	.	.	.	.	-	.	.	-	.	.	.	-
4	.	.	.	.	-	2.0	.	.	.	.	.	-
5	.	.	.	.	-	7.5	.	2.0	.	.	.	-
6	.	.	.	1.9	-	.	.	1.0	.	.	.	-
7	.	.	.	3.5	-	.	.	.	.	.	.	-
8	.	.	.	.	-	7.0	.	.	.	.	.	-
9	.	.	.	.	-	.	.	.	.	.	.	-
10	.	.	.	.	-	12.0	.	.	.	.	.	-
11	.	.	.	.	-	1.0	.	.	.	.	.	-
12	.	.	.	.	-	.	.	.	.	.	.	-
13	.	.	.	.	-	.	.	.	5.5	.	.	-
14	.	.	.	.	-	.	.	.	.	.	.	-
15	.	.	.	.	-	.	12.0	.	.	.	.	-
16	.	.	.	.	-	3.0	3.0	3.0	.	.	.	-
17	.	5.0	.	.	-	5.0	.	.	.	.	.	-
18	.	5.0	.	.	-	.	.	.	.	.	.	-
19	.	2.0	.	.	-	.	.	.	.	.	.	-
20	.	.	.	.	-	.	.	.	.	.	.	-
21	.	.	.	.	-	.	.	.	.	.	.	-
22	.	.	.	4.0	-	.	.	.	.	.	.	-
23	.	.	.	.	-	.	.	.	.	.	.	-
24	.	.	.	.	-	.	.	.	.	.	.	-
25	.	.	.	.	-	.	.	.	.	.	.	-
26	14.0	.	.	.	-	.	.	.	.	.	.	-
27	24.0	.	.	.	-	.	.	.	.	.	.	-
28	.	.	.	.	-	.	.	.	.	.	.	-
29	.	.	.	.	-	.	.	.	.	.	.	-
30	.	.	.	.	-	.	3.0	.	.	.	.	-
31	.	25.0	.	.	-	.	.	.	.	.	.	-
TOT	35.0	45.0	**	13.3	35.0	41.5	19.0	7.5	12.5	0.0	0.0	19.0
OBSERVATION= ARFAHII												
COM *	112	112	132	112	158	112	112	112	112	112	112	158
N J	2	5	**	4	**	8	4	4	2	0	0	**
>= 1	2	5	**	4	**	8	4	4	2	0	0	**
>= 10	2	1	**	0	**	1	.	0	0	0	0	**
>= 30	0	0	**	0	**	0	0	0	0	0	0	**

STATION 41314

300 A. 40003 BU HAFAYEN
LAT= 4008.59 25 LONG= 908.12 45

ANNEE 1983/1984

ALT= 120 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAI	JUIN	JUIL	AOUT	
1	.	.	16.5	.	.	.	.	.	.	.	.	.	1
2	.	2.0	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	52.0	.	43.0	.	.	.	.	.	.	.	.	4
5	.	.	.	.	10.5	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	26.5	6.5	.	.	.	.	.	.	.	.	7
8	.	.	24.0	.	.	16.0	.	.	.	.	.	.	8
9	.	.	.	.	.	10.0	.	.	.	.	.	.	9
10	.	.	.	.	.	7.0	.	.	.	.	.	.	10
11	.	.	.	.	.	12.0	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	13.5	.	.	.	.	.	.	.	13
14	.	.	.	4.0	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	19.0	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	10.5	14.0	.	.	.	.	.	.	.	.	.	19
20	.	62.5	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	23.0	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	19.5	.	.	.	.	.	.	.	.	.	.	.	27
28	14.0	.	.	.	.	.	.	.	.	.	.	5.0	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	33.5	135.0	114.0	54.3	30.0	45.0	19.0	10.0	25.0	0.0	0.0	5.0	
OBS=HAFAYEN													
QV *	112	112	112	112	112	112	112	658	658	TOTAL ANNEE=	112	497.8	
N J	2	4	5	3	2	4	1	**	**	**	0	1	**
>= 1	2	4	5	3	2	4	1	**	**	**	0	1	**
>= 10	2	3	5	1	2	3	1	**	**	**	0	0	**
>= 30	0	2	1	1	0	0	0	**	**	**	0	0	**

STATION 41331

300 A. 40003 BU HAFAYEN
LAT= 4008.58 38 LONG= 908.12 40

ANNEE 1983/1984

ALT= 40 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAI	JUIN	JUIL	AOUT	
1	.	.	13.0	5.0	.	.	.	.	.	.	.	.	1
2	.	.	7.4	16.5	.	11.0	3.0	.	.	.	.	.	2
3	.	1.8	.	1.5	.	2.5	.	.	.	.	.	.	3
4	.	10.0	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	27.5	.	.	3.0	.	.	14.0	.	.	5
6	.	.	.	.	12.5	.	.	3.4	.	.	.	.	6
7	.	.	23.1	2.3	3.0	.	.	.	.	.	.	.	7
8	.	.	70.2	7.5	1.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	11.0	.	.	.	.	.	.	9
10	.	.	.	.	.	15.0	4.0	.	2.0	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	16.0	.	.	25.0	.	.	.	12
13	.	.	.	.	5.5	.	.	.	.	.	.	.	13
14	.	.	.	.	10.5	.	.	.	.	.	.	.	14
15	.	.	.	71.0	.	.	9.5	.	.	.	.	.	15
16	.	.	.	.	.	.	.	4.3	.	.	.	.	16
17	.	.	.	.	.	.	.	6.0	.	.	.	.	17
18	.	.	.	.	.	.	.	7.0	.	.	.	.	18
19	.	17.0	12.2	.	.	.	.	.	.	.	.	.	19
20	.	43.2	16.0	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	3.5	.	.	.	.	.	.	23
24	.	.	20.0	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	9.0	.	.	.	.	.	.	.	.	.	.	.	27
28	33.5	.	.	.	.	.	.	.	.	.	.	6.2	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	42.5	76.0	157.9	71.4	31.5	59.0	19.5	29.7	27.0	14.0	0.0	4.2	
OBS=HAFAYEN													
QV *	112	112	112	112	112	112	112	112	112	TOTAL ANNEE=	112	539.8	
N J	2	4	7	7	4	6	4	4	2	1	0	1	42
>= 1	2	4	7	7	4	6	4	4	2	1	0	1	42
>= 10	1	5	6	3	2	4	0	0	1	1	0	0	21
>= 30	1	1	4	0	0	0	0	0	0	0	0	0	5

STATION 41335											
300 QILAKA											
LAT= 400R.60 60											
LONG= 83R.73 10											
ANNEE 1983/1984											
ALT= 235 M											
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
*	*	*	*	*	*	*	*	*	*	*	*
1		10.0	3.5		8.0	7.5					
2	79.5				4.1		2.0				
3	18.3				2.1				1.0		
4			5.0	5.5	11.7		3.0				
5							1.0				
6			1.9			2.1			1.2		
7		2.0	20.5		7.7						
8	13.5	8.0			10.0						
9					1.7	13.7					
10					2.0						
11					5.6						
12				5.8	10.6			21.1			
13				2.1							
14						3.5					
15						13.0					
16							15.3				
17		5.0					10.0				
18		7.5									
19		37.7									
20		4.1									
21			2.6								
22					4.1						
23			4.5								
24											
25											
26	6.7										
27	20.0										
28			4.0								
29			8.0								
30											
31		20.0									
TOT	25.7	145.2	55.1	13.0	22.4	57.9	45.0	31.3	21.1	2.2	0.0
OBSERVATION=											
COM *	112	112	112	112	112	112	112	112	112	158	158
N J	2	9	6	4	4	9	5	5	1	2	**
>= 1	2	9	6	4	4	9	5	5	1	2	**
>= 10	1	5	2	0	0	3	2	2	1	0	**
>= 30	0	2	0	0	0	0	0	0	0	0	**

STATION 41347											
300 QEBTA											
LAT= 400R.60 50											
LONG= 83R.65 10											
ANNEE 1983/1984											
ALT= 57 M											
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
*	*	*	*	*	*	*	*	*	*	*	*
1		2.0			1.9						
2	42.0				7.5	4.4					
3	4.0				1.3				1.0		
4			3.6		5.3						
5				5.0	1.0		4.5				
6			.6			2.0			3.3		
7		5.0	.3	5.5							
8		11.2		.9							
9					12.5						
10				.5	5.6	12.4					
11											
12	5.5		4.0	1.7	4.0			14.5			
13				4.0	7.8						
14			2.0	1.7							
15						11.1					
16						.5	9.3				
17											
18		3.4									
19		9.2									
20		7.5									
21											
22			3.9								
23					3.7						
24											
25											
26											
27	16.1										
28	4.0		2.5								
29											4.4
30		5.5	4.5			.5					
31		23.5									
TOT	29.2	99.2	29.2	12.1	19.2	51.0	31.9	13.8	14.5	4.9	0.0
OBSERVATION= ALL R SLIMPS											
COM *	112	112	112	112	112	112	112	112	112	112	309.5
N J	3	7	5	6	6	10	6	2	1	2	0
>= 1	3	7	6	4	4	10	4	2	1	2	0
>= 10	1	2	1	0	0	1	2	0	1	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0

STATION 41355		SOL FICHA					ANNEE 1983/1984						
		LAT= 40GR.33 15		LONG=		9GR.02 00		ALT=		14 M			
		SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	.	.	.	.	2.5	.	4.2	.	.	4.0	.	.	.
2	.	.	5.0	.	.	.	.	5.2	.	.	.	.	.
3	.	.	7.0	.	.	.	1.0	.	.	.	.	.	.
4	.	.	.	.	2.4	.	.	.	2.5	.	.	.	.
5	.	.	.	.	.	1.3	.	.	1.2	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	12.5	1.7	.	.	.	.	.	.	.	.
8	.	.	.	2.9	.	.	4.5	.	.	.	.	.	.
9	.	.	.	2.4	.	.	.	5.5	.	14.2	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	1.5	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	2.5	.	.	2.5	.	.	.	.	.
15	.	.	.	.	.	.	.	11.0	.	.	.	.	.
16	.	.	.	.	.	.	.	1.5	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	2.5	.	.	.	.	3.0	1.5	.	.	.	.
19	.	.	44.0	.	.	.	.	.	.	.	.	.	.
20	.	.	2.0	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	2.3	1.0	.	.	.	.	.	.	.	5
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	7.5	.	.	.	2.7	.	.	.	.	.	.	.
27	.	7.5	.	1.7	.	.	.	.	.	.	.	.	2.0
28	.	.	.	.	.	.	.	.	.	.	.	.	5
29	.	.	.	2.5	.	.	.	.	.	.	.	.	.
30	.	.	13.5	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	15.0	74.4	24.3	11.6	2.0	9.7	28.7	5.2	15.2	0.0	0.0	5.0	142.1
OBSERVATEUR=													112
GR	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	7	6	5	2	3	6	3	2	0	0	3	40
>= 1	2	6	6	6	1	3	6	3	2	0	0	1	36
>= 10	0	2	1	0	0	0	1	0	1	0	0	0	5
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 41411		SOL NIM							ANNEE 1983/1984				
		LAT= 41GR.03 40							LONG= 9GR.54 05				
		ALT= 237 M											
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAL	JUIN	JUIL	AOUT	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	.	17.0	13.0	.	.	.	.	.	.	.	.
2	.	71.0	3.0	28.0	.	11.5	7.0	.	.	.	.	.
3	.	.	.	9.0	.	.	11.0	1.0	.	.	.	.
4	.	.	.	15.0	.	.	.	.	.	.	.	.
5	.	.	.	6.0	6.0	.	.	2.0	.	.	.	.
6	34.0	.	.	6.0	7.5	.	.	.	.	.	.	.
7	.	.	.	.	.	.	2.0	.	.	.	.	.
8	.	34.0	33.0	4.2	.	.	.	.	.	.	.	.
9	.	.	.	.	4.0	12.0	.	.	.	.	.	.
10	.	.	.	.	.	4.0	.	.	.	.	.	.
11	.	.	.	.	18.5	.	.	.	.	.	.	.
12	.	.	.	.	14.0	5.0	.	.	.	.	.	.
13	.	.	.	.	24.3	8.0	.	.	4.0	.	.	.
14	.	.	.	11.0	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.
16	.	2.0	.	.	.	3.0	5.0	.	.	.	.	.
17	.	.	.	.	.	10.5	.	9.0	.	.	.	.
18	.	.	.	.	.	.	.	7.5	.	.	.	.
19	.	15.0	10.0	.	.	.	.	.	.	.	.	.
20	.	35.0	4.1	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	7.0	.	.	.	.	.	.	.	.
23	.	.	21.5	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	13.0	.	7.0	.	.	.	.	.	.	.	.	.
27	55.0	.	.	.	.	.	3.0	.	.	.	.	5.0
28	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	5.0	.	.	.	.	.	.	.	.	.
31	.	48.9	.	.	.	.	.	.	.	.	.	.
TOT	112.0	205.9	100.6	99.2	74.3	53.8	29.0	19.5	4.0	0.0	0.0	5.0	
OBSERVATEUR=													112
GR	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	6	8	9	5	7	5	4	1	0	0	1	
>= 1	3	5	8	9	5	7	5	4	1	0	0	1	
>= 10	3	5	4	4	3	3	1	0	0	0	0	0	
>= 30	2	4	1	0	0	0	0	0	0	0	0	0	

STATION 41400		CAP 41400 RADIO PHARE 5M							ANNEX 1983/1984			
		LAT= 41° 19' 15" LONG= 009° 08' 35"							ALT= 70 M			
	SEPT	OCTO	NOV	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUL	AOUT
1	.	.	2.0	3.3	.	.0	.	.	.	.	.	.
2	.	15.1	10.3	2.5	.	2.5	.	.	.	.	.	.
30	.	4.4	.	.	.	.	.	.
4	.	.	.	2.5	11.3	.0	.	.	.	2.6	.	.
5	3.8	.	.	.	.4	.	.
6	.	.	.0	.	.	.0	.	.	.	.0	.	.
7	.	.	4.5	.	.	.	.	.	.	.	.	.
8	.	.	5.0	.	7.6	.0	.	.	.	.	.	.
9	.	.0	.	.	.	.	.	.	.	.	.	.
10	.	.	2.0	.	2.5	.0	.	.	.	.	.	.0
11	.	.	3.5	.	13.2	.	.	.	.	.	.	.
120	14.4	12.6	.	.	.	.	.	.
13
14	.	.	.	20.5	.	.	.	.	.	.	.	.
15	2.8	.	.	.	.	.	.
16	1.5	.	.	.	.
17	.	.0	.0	.	.	1.5	.	2.8	.	.	.	.
18	4.0	.	.	.	.
19	.	14.2	9.3	.	.	.	.	.	.	.	.	.
20	.	.	5.4	.	.	.	.	.	.	.	.	.
21	.	.	17.0	.	.	.	.	.	.	.	.	.
22	.	.	35.0	.	.	4.9	.	.	.	.	.	.
23	.	1.2	.	9.8	.	.	.	.	.	.	.	.0
24	.	.	10.4	.	4.0	.	.	.	.	.	.	.
25
26
27	45.8	.	.	.	.	.	.	.	.	.	.	4.3
28	2.0
29
30
31	.	23.3	.	.	.	.	.	.	.	.	.	.
TOT	48.8	53.6	105.9	38.5	53.0	32.5	40.0	..	10.0	3.0	0.0	1.2
OBSERVATION= NOIADI												
COM	112	112	112	112	112	112	058	132	058	112	112	112
N J	1	4	11	5	6	7	**	**	**	2	0	2
>= 1	1	4	11	5	6	7	**	**	**	1	0	2
>= 10	1	3	4	1	3	1	**	**	**	0	0	0
>= 30	1	1	1	0	0	0	**	**	**	0	0	0

STATION 41532		CHALIG							ANNEX 1983/1984			
		LAT= 40° 23' 00" LONG= 004° 41' 00"							ALT= 420 M			
	SEPT	OCTO	NOV	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUL	AOUT
1	.	.	.	.	.	.	.	.	2.0	.	.	.
2	.	.	.	.	.	.	.	9.0	.	.	.	.
3	.	44.0	.	.	.	4.0	.	.	.	.	.	.
4	.	30.0	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	9.0	.	11.0	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	11.0
7	.	.	6.0	.	3.0	.	.	.	.	.	.	.
8	.	9.0	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	15.0	.	.	.	.	.	.
10	.	.	.	.	3.0	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	27.0	.	.	.	.	.
16	.	.	.	.	.	.	.	4.0	9.0	.	.	.
17	.	.	.	.	.	.	2.0	.	.	.	.	.
18	.	7.0	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	9.0	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	3.0
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	2.0	.	.	.	.	.	.	.	.	.	.	.
28	11.0	.	.	.	.	.	.	.	.	.	.	.
29	.	.	5.0	.	.	.	.	.	.	.	.	.
30	.	.	5.0	.	.	.	.	.	.	.	.	.
31	.	.	3.0	.	.	.	.	.	.	.	.	.
TOT	13.0	116.0	20.0	10.0	11.0	31.0	29.0	24.0	11.0	0.0	0.0	14.0
OBSERVATION=												
COM	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	5	4	0	2	3	2	3	2	0	0	2
>= 1	2	5	4	0	2	3	2	3	2	0	0	2
>= 10	1	3	0	0	0	1	1	1	0	0	0	1
>= 30	0	2	0	0	0	0	0	0	0	0	0	0

STATION 41697

CROP CHERRANE

LAT= 40GR.43 00

LONG=

SGR.15 00

ANNEE 1983/1984

ALT= 285 M

SEPT

OCTO

NOVE

DECE

JANY

FEVR

MARS

AVRI

MAY

JUN

JUL

AOUT

1	.	.	.	5.3	.	5.0	.	.	.	.	.	.	1
2	.	4.5	.	5.0	.	2.5	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	2.0	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	9.0	9.5	.	.	.	.	.	.	5
6	.	.	.	.	2.2	.	.	.	.	.	.	.	6
7	.	.	.	3.2	.	.	.	.	.	.	.	.	7
8	.	.	.	2.0	.	.	3.5	.	.	.	.	.	8
9	.	16.0	.	.	.	6.0	2.0	.	.	.	.	.	9
10	.	.	.	.	.	12.0	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	5.9	.	.	.	.	.	.	.	13
14	.	.	.	.	3.7	.	21.6	.	.	.	.	.	14
15	.	.	.	.	.	1.2	7.1	.	.	.	.	.	15
16	.	.	.	.	.	3.0	.	.	.	.	.	.	16
17	.	4.0	.	.	.	.	.	.	.	.	.	.	17
18	.	55.0	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	1.2	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	5.2	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	19.5	.	.	4	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	25.5	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	19.5	107.0	10.0	17.0	27.0	40.4	34.2	5.0	10.0	10.0	0.0	10.0	
GRAND TOTAL													290.1
GRAND TOTAL	112	112	058	112	112	112	112	058	058	058	058	058	
N J	1	6	**	5	5	8	4	**	**	**	**	**	**
>= 1	1	6	**	4	5	8	4	**	**	**	**	**	**
>= 10	1	3	**	0	0	1	1	**	**	**	**	**	**
>= 30	0	1	**	0	0	0	0	**	**	**	**	**	**

STATION 41775

CROP VILLE

LAT= 40GR.73 70

LONG=

SGR.87 40

ANNEE 1983/1984

ALT=

SGR.

SEPT

OCTO

NOVE

DECE

JANY

FEVR

MARS

AVRI

MAY

JUN

JUL

AOUT

1	.	.	6.0	6.0	.	18.0	3.0	2.0	.	.	.	.	1
2	.	53.0	.	.	.	.	.	.	.	.	.	.	2
3	.	11.0	.	13.0	.	.	.	.	.	2.0	.	.	3
4	.	.	.	9.5	4.0	.	.	.	.	.	.	.	4
5	.	.	.	3.0	.	5.0	2.0	6.0	.	.	.	.	5
6	.	.	.	4.0	.	.	.	2.0	.	.	.	.	6
7	.	.	48.5	6.0	8.0	.	.	.	.	.	.	.	7
8	.	.	2.0	.	.	5.5	.	.	.	.	.	.	8
9	.	.	.	.	.	4.0	7.0	.	.	.	.	.	9
10	.	.	.	.	.	4.0	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	20.0	.	.	.	5.0	.	.	.	11.0	.	.	.	12
13	.	.	.	1.0	2.0	.	.	.	.	.	.	.	13
14	.	.	.	1.0	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	11.0	.	.	.	.	.	15
16	.	.	.	.	.	.	.	13.0	.	.	.	.	16
17	.	2.0	.	.	.	.	.	9.0	.	.	.	.	17
18	.	6.0	.	.	.	.	.	4.0	.	.	.	.	18
19	.	48.0	14.0	7.0	.	.	.	.	.	.	.	.	19
20	.	3.5	.	.	.	.	.	.	.	.	.	.	20
21	.	.	1.0	1.0	.	.	.	.	.	.	.	.	21
22	.	.	8.5	.	.	3.0	.	.	.	.	.	.	22
23	.	.	6.0	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	3.0	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	6.0	.	1.0	.	.	.	.	.	.	.	.	.	26
27	27.0	.	3.0	.	.	.	.	.	.	.	.	4.0	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	1.0	.	1.0	.	.	.	.	.	.	.	30
31	.	14.0	.	.	5.0	.	.	.	.	.	.	.	31
TOT	53.0	137.5	97.0	46.5	33.0	39.5	28.0	36.0	11.0	2.0	0.0	4.0	
GRAND TOTAL													437.5
GRAND TOTAL	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	1	11	10	7	6	4	5	1	1	0	1	57
>= 1	3	1	11	10	7	6	4	5	1	1	0	1	57
>= 10	2	4	2	1	0	1	1	1	1	0	0	0	13
>= 30	0	2	1	0	0	0	0	0	0	0	0	0	3

STATION 41725		JAMES L. NELSON LAT= 4008.50 00					LONG= 8008.51 70		ANNE 1983/1984 ALT= 125 M				ADCT	
SEPT	OCTO	NOVE	DECE	JANY	FEBV	MARS	AVRI	MAY	JUNE	JUL				
1	.	.	11.0	.	.	9.5	.	.	.	.	.	.	1	
2	.	58.0	.	.	.	1.4	.	.	.	.	.	.	2	
3	.	7.0	.	.	.	.	.	.	.	1.5	.	.	3	
4	.	.	.	7.0	5.5	9.0	.	.	.	.	.	.	4	
5	.	.	.	1.0	1.0	.	.	.	.	.	.	.	5	
6	.	.	.	3.0	.	.	.	2.0	.	.	.	.	6	
7	.	.	10.5	.	5.0	.	.	1.5	.	.	.	.	7	
8	.	9.5	4.0	.	1	11.0	.	.	.	.	.	.	8	
9	.	.	.	.	.	.	.	.	.	.	.	.	9	
10	.	.	.	.	.	4.0	.	.	.	.	.	.	10	
11	.	.	.	.	.	2.0	.	.	.	.	.	.	11	
12	.	.	.	.	3.0	3.0	.	.	22.0	.	.	.	12	
13	.	.	.	.	1.5	.	.	.	.	.	.	.	13	
14	.	.	.	.	.	.	.	.	.	.	.	.	14	
15	.	.	.	.	.	1.0	.	.	.	.	.	.	15	
16	.	.	.	.	.	.	.	7.0	.	.	.	.	16	
17	.	4.4	.	.	.	.	.	.	.	.	.	.	17	
18	.	9.0	.	.	.	.	.	.	.	.	.	.	18	
19	.	12.0	.	.	.	.	.	.	.	.	.	.	19	
20	.	.	.	.	.	.	.	.	.	.	.	.	20	
21	.	.	.	.	.	.	.	.	.	.	.	.	21	
22	.	.	.	.	.	3.0	.	.	.	.	.	.	22	
23	.	.	.	.	.	.	.	.	.	.	.	.	23	
24	.	.	.	.	.	.	.	.	.	.	.	.	24	
25	.	.	.	.	.	.	.	.	.	.	.	.	25	
26	5.0	.	.	.	.	.	.	.	.	.	.	.	26	
27	13.0	.	.	.	.	.	.	.	.	.	.	.	27	
28	.	.	.	.	.	.	.	.	.	.	.	6.5	28	
29	.	.	7.5	.	.	.	.	.	.	.	.	.	29	
30	.	.	7.0	.	.	.	.	.	.	.	.	.	30	
31	.	34.0	.	.	.	.	.	.	.	.	.	.	31	
TOT	18.0	154.0	34.0	21.0	18.1	43.4	30.1	50.1	22.0	0.5	0.0	6.5		
OBSERVATOR=														
QW *	112	112	112	112	112	112	152	112	112	112	112	112	112	
N J	2	7	5	3	5	9	**	3	1	1	0	1	1	5
>= 1	2	7	5	3	5	9	**	7	1	0	0	1	1	35
>= 10	1	3	2	0	0	1	**	0	1	0	0	0	0	5
>= 30	0	2	0	0	0	0	**	0	0	0	0	0	0	2

STATION 41824		JEP LYNNE GARE LAT= 4008.51 00					LONG= 8008.54 50		ANNE= 1983/1984 ALT= 149 M					
	SEPT	OCTO	NOVE	DECE	JANY	FEBV	MARS	AVRI	MAY	JUNE	JUL	AUG		
	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1	5.4		22.7											1
2		15.0				4.0	2.5							2
3						5.2								3
4				6.7			4.0							4
5				4.0	6.3	5.5		4.5						5
6								4.5						6
7				6.0										7
8				5.0	2.3		2.5							8
9		3.0				7.5								9
10						8.0	5.0							10
11						2.6								11
12									18.0					12
13														13
14														14
15							13.2							15
16						1.0	4.5							16
17		3.0						1.0						17
18		3.0												18
19														19
20		7.0		4.5										20
21														21
22														22
23						4.5								23
24					2.0									24
25														25
26	4.0													26
27	11.0													27
28			3.0											28
29			3.5										3.0	29
30														30
31		7.0												31
TOT	20.4	41.0	29.2	26.7	10.6	36.5	29.5	9.0	18.0	0.0	0.0		3.0	
OBSERVATOR=														
QW *	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	6	3	5	3	6	5	3	1	0	0		1	39
>= 1	3	6	3	5	3	6	5	3	1	0	0		1	39
>= 10	1	1	1	0	0	0	1	0	0	0	0		0	5
>= 30	0	0	0	0	0	0	0	0	0	0	0		0	0

STATION 41844		DJ 800 KORNINE ORIF LT LAT= 4058.54 N LONG=							ANNEE 1983/1984 ALT= 205 M				AUG.	
SEPT	OCTO	NOV	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL				
1	.	4.0	.	.	.	.	.	.	.	.	.	.
2	.	7.0	.	.	4.0	.	.	.	.	.	.	.
3	.	.	.	.	.	5.0	.	.	.	.	.	.
4	.	.	.	.	.	8.0	.	.	.	.	.	.
5	.	.	.	15.0	6.0	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	3.0	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	11.0	.	.	.	.	.	.
10	.	.	.	.	.	6.0	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	7.0	.	.	.	.	.	.	.
14	.	.	.	0.0	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	3.0	.	.	.	.	.	.
18	.	9.0	.	.	.	5.0	.	.	.	.	.	.
19	.	4.0	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	4.0	.	.	.	.	.	.	.	.	.	.	.
27	45.0	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.
29	.	7.0	.	.	.	.	.	.	.	.	.	.
30	.	5.0	8.0	.	.	.	.	.	.	.	.	.
31	.	14.0	.	.	.	.	.	.	.	.	.	.
TOT	45.0	50.0	8.0	23.0	22.0	38.0	20.0	10.0	10.0	0.0	0.0	0.0		
OBSERVATION=													225.0	
COM * 112	112	112	112	112	112	058	058	050	058	058	058	058		
N J	1	7	1	2	4	0	**	**	**	**	**	**		
>= 1	1	7	1	2	4	6	**	**	**	**	**	**		
>= 10	1	1	0	1	0	1	**	**	**	**	**	**		
>= 30	1	0	0	0	0	0	**	**	**	**	**	**		

STATION 41845		DJ 800 KORNINE ORIF LT LAT= 4058.54 N LONG=							ANNEE 1983/1984 ALT= 205 M				AUG.	
SEPT	OCTO	NOV	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL				
1	4.0	8.5	.	.	.	.	.	3.6	.	.	.
2	8.4	2.0	4.7	.	.	4.4	1.2	.	.	.	.
3	.	.	.	.	7.0	4.0	.	.	.	.	.
4	.	.	.	8.0	1.3	4.0	.	3.3	.	.	.			
5	.	.	.	.	4.1	.	.	3.3	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	5.5	.	6.0	.	.	.	.	.
8	.	.	2	.	.	4.5	.	.	.	.	.
9	.	.	.	.	6	5.9	.	.	.	.	.
10	.	.	5	3.5	.	5.5	.	.	.	.	.
11	.	.	.	.	5.0	.	.	.	.	.	.
12	.	.	.	.	1.4	.	11.0	.	6.0	.	.
13	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	3.0	.	.	3.7	.	.
15	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	3.0	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.
18	.	6.0	.	.	.	3.0	.	.	.	.	.
19	.	1.6	.	.	.	.	.	.	.	.	.
20	.	2.2	.	2.3	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	3.7	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.
26	1.3	.	.	.	.	.	.	.	.	.	.
27	49.5	.	.	.	.	.	.	.	.	.	.
28	1.2	.	2.0	8	.	.	.	.	.	.	1.5
29	.	.	7.1	.	.	.	.	.	.	.	.
30	.	.	1	.	.	.	.	.	.	.	.
31	.	.	1	.	1.2	.	.	.	.	.	.
TOT	52.0	12.2	21.4	24.5	25.0	60.0	19.0	8.5	10.3	0.0	0.0	1.5		
OBSERVATION= JEROME													236.2	
COM * 112	112	112	112	112	112	112	112	112	112	112	112	112		
N J	3	0	0	0	8	6	5	3	0	0	0	1		
>= 1	3	0	0	0	8	6	5	3	0	0	0	1		
>= 10	1	0	0	0	0	0	1	0	0	0	0	0		
>= 30	1	0	0	0	0	0	0	0	0	0	0	0		

STATION 41923

MUSKIE OJOLONGA RIVER

LAT= 40GR.30.00

LONG=

RGR.45.00

ANNR= 1983/1984

ALT=

J20 M

	DEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVR	ALT	JUN	JUL	AGUT	
1								2.5					1
2		45.0		4.0					3.5				2
3		21.0		2.5		5.0							3
4													4
5					5.5	9.0		2.5					5
6								3.5					6
7			10.0		4.5		2.0					3.0	7
8													8
9						7.0						7.0	9
10					2.0	7.0							10
11						1.5							11
12													12
13					1.0								13
14					1.0								14
15													15
16							3.0						16
17							24.5	2.0	9.0				17
18		4.0						2.0					18
19		2.0						1.5					19
20		6.0											20
21													21
22													22
23						1.5							23
24												5.5	24
25													25
26	2.0												26
27	27.0		1.0										27
28			2.0									2.0	28
29			4.5									1.0	29
30													30
31		21.0											31
TOT	24.0	31.3	10.5	6.5	14.0	29.0	34.5	17.0	17.5	5.0	0.0	25.5	
GR.4	112	112	112	112	112	112	112	112	112	112	112	112	
N.J	2	0	4	2	5	6	3	5	2	**	0	5	4
>= 1	2	6	4	2	5	6	3	5	2	**	0	5	41
>= 10	1	3	1	0	0	0	1	0	0	**	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	**	0	0	1

OBS=AVAIL=JUL

TOTAL ANNUEL= 245.3

STATION 42240

MUSKIE OJOLONGA RIVER

LAT= 40GR.71.20

LONG=

RGR.44.40

ANNR= 1983/1984

ALT=

J20 M

	DEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVR	ALT	JUN	JUL	AGUT	
1													1
2		58.0		7.5		15.0							2
3				1.0			10.0						3
4		3.5											4
5				12.0	9.0	5.0		11.0					5
6				2.0									6
7				10.0									7
8			34.0										8
9						7.0							9
10					0.0		9.0						10
11													11
12	3.0			1.5				11.0					12
13													13
14													14
15				3.0		2.0							15
16							14.0	9.0					16
17													17
18		4.5											18
19		30.0	12.0										19
20		34.0		1.5									20
21			12.0										21
22													22
23			11.0										23
24			4.5										24
25													25
26								9.0					26
27	12.0												27
28	20.0		4.0										28
29	1.5			6.0									29
30			5.5										30
31		13.5			9.5								31
TOT	36.5	141.5	63.0	40.5	24.5	30.0	33.1	30.0	3.0	0.0	0.0	6.0	
GR.4	112	112	112	112	112	112	112	112	112	112	112	112	
N.J	4	6	7	9	3	4	3	4	0	0	0	0	40
>= 1	4	6	7	9	3	4	3	4	0	0	0	0	40
>= 10	2	4	4	2	0	1	2	2	0	0	0	0	17
>= 20	0	3	1	0	0	0	0	0	0	0	0	0	4

OBS=AVAIL=JUL

TOTAL ANNUEL= 432.0

STATION 42370						STATION 42370						ANNUAL 1983/1984				
LAT= 40.03, 177.00						LAT= 40.03, 177.00						LAT= 51.5				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCTO	NOVE	DECE
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	45.0	.	15.0	.	.	.	.	.	.	.	.	.	.	6
7	.	.	12.0	.	12.0	.	.	.	.	.	.	.	.	.	.	7
8	.	.	4.0	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	18.0	.	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	47.0	.	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	7.0	.	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	39.0	.	.	.	.	.	.	.	.	15
16	.	11.0	.	.	.	.	4.0	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	2.0	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	15.0	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	4.0	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	25
26	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	18.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	4.5	5.0	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	18.0	.	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	33.0	115.5	54.0	19.0	30.0	**	44.0	20.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USSEWATLUR=																
CON *	112	112	112	112	112	040	112	040	040	040	040	040	040	040	040	040
N J	2	5	4	2	2	**	3	**	**	**	**	**	**	**	**	**
>= 1	2	6	4	2	2	**	3	**	**	**	**	**	**	**	**	**
>= 10	2	4	2	1	2	**	1	**	**	**	**	**	**	**	**	**
>= 30	0	1	1	0	0	**	1	**	**	**	**	**	**	**	**	**

STATION 42530			ENHANCED JAVILUR			LONG= 83.42 30			ANNEE= 1983/1984				
			LAT= 40.54 15 00						ALT= 27 0				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AUG	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	.	12.2	.	.	.	.	.	1.0	.	.	.
2	.	.	.	10.0	.	.	1.5	.	.	.	.	.
3	.	.	.	1.2	.	.	.	1.5	.	1.0	.	.	
4	.	4.0	.	.	.	21.0	.	4.0	1.0	.	.	.	
5	.	.	.	.	.	2.0	.	3.0	.	.	.	.
6	.	2.5	.	.	.	.	1.2	.	.	1.0	.	.
7	.	5.0	1.2	.	.	.	.	.	.	.	.	.
8	.	.	3.0	1.0	.	.	2.2	.	.	.	.	.
9	.	.	.	.	.	4.2	.	.	4.0	.	.	1.0
10	.	.	.	.	.	.	1.0	.	9.0	.	.	.
11	.	.	2.0	.	.	2.5	.	3.0	.	.	.	.
12	.5	.	16.0	2.0	.	.	.	.	3.0	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	2.0	.3	.	4.5	.	.	.	.	.5
15	.	.	.	.	.	.	16.0	.	.	.	.	.
16	.	.	.	.	.	.	9.0	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	1.5
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	2.0	.	.	.	.	.	.	.	.	.	.
21	.	30.0	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	1.0	1.5	1.5	.	.	.	.	.	.
24	.	.	.	.	.5	.	.	.	.	.	.	.5
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	18.0	.	.	.	.	.	.	.	.	.	.	.
28	12.2	.	1.0	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.5
30	.	.	.5	.	.	.	.	.	.	.	.	2.0
31	.	10.0	.	.	.	.	.9	.	.	.	.	.
TOT	22.0	53.5	30.5	17.2	2.3	31.7	31.5	14.0	16.3	2.0	0.0	0.0	
USSEWATLUR=													23.2
CON *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	5	6	5	3	6	5	3	5	2	0	0	
>= 1	2	5	6	5	3	5	5	3	5	2	0	0	
>= 10	2	2	2	1	0	1	1	0	0	0	0	0	
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	

2025年1月1日

— 37 —

$$L_{\text{eff}} = 400 \text{ nH} \pm 50$$
$$L_{\text{eff}} =$$

ANNÉE 1933/1934

A.L.T. = 24.7

[illegible]

107	21.5	46.5	34.5	12.0	3.0	36.5	29.5	10.8	9.0	0.0	0.0	5.0
-----	------	------	------	------	-----	------	------	------	-----	-----	-----	-----

OBSERVATION= 20HARD								TOTAL ANNUAL= 210.1	
111	112	113	114	115	116	117	118	119	120
111	112	113	114	115	116	117	118	119	120

Sum	112	112	112	112	117	17	112	112	117	112	112	117
N	1	4	6	2	3	5	3	2	1	1	0	4

$\lambda = 1$	2	4	6	2	1	5	3	7	1	0	0	47
---------------	---	---	---	---	---	---	---	---	---	---	---	----

$y = 10$	7	2	2	1	0	2	1	0	0	0	0	89
$y = 11$	6	10	4	1	0	6	1	0	0	0	0	88

9=10 9 9 9 9 9 9 9 9 9 9 9

11/1/83 125 27-3004 30087 5801 1983/1984

51 At 10:42:30

2. MAZMA APPEND

LAT= 40GR.53 50

LONG:

ANIL 1483/1234

$$A \subseteq \mathbb{C} = \{1, 2, 3, \dots\}$$

SLEPT	OCLO	NOV	DEC	JANV	FEB	MARS	AVRIL	MAI	JUIN	JUIL	AUG
*	*	*	*	*	*	*	*	*	*	*	*
.	.	5,2	6,2	.	5,9	4,5	.	.	.	.	.
.	20,1	.	6,4	.	.	.	.	.	.	.	.
.	.	.	.	4,2	.	.	.	.	.	.	.
.
.	.	.	5,2	.	.	.	.	.	.	.	.
.	.	14,6	9,4	.	.	.	.	.	.	.	.
.	5,9	.	.	.	.	.	.
.	4,1	4,2	.	.	.	.	.
.
.	27,6	.	.	.
.	.	.	.	11,5	.	.	.	.	.	.	.
.
.	17,4	.	.	.	.	.
.
.	12,2	.	.	.	.
.	5,2	.	.	.	.
.	3,5	.	.	.	.	.	.	.	.	.	.
.	92,4	.	.	.	.	.	.	.	.	.	.
.
.
.
.	.	9,3	.	.	.	.	.	.	.	.	.
.
.
14,1
12,7	.	4,1	.	.	.	.	.	.	.	.	.
.	.	5,5	.	.	.	.	.	.	.	.	.
.
.	15,2	.	.	.	7	.	.	.	.	.	.

	70.5	26.8	132.3	43.9	30.2	16.1	22.1	20.1	17.4	21.5	0.0	3.0	5.0
--	------	------	-------	------	------	------	------	------	------	------	-----	-----	-----

093E NAT. U.S.

[illegible]

$\lambda = 1$	2	4	5	4	3	7	6	2	1	0	★★	★★
$\lambda = 2$	4	4	5	4	3	4	5	4	1	0	★★	★★

[illegible][illegible]

STATION 42594		FAVY, LITL CORAINE			LONG= 40GR.44 70			AVAL= 178.4			AUGUST	
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AUGUST	
1		10.6				5.4						1
2	40.4		8.3		10.2		2.0		1.0			2
3	3.2											3
4			10.2	5.5								4
5			2.9	3.8			5.4		2.0			5
6							3.1		7.4			6
7			10.6	1.2								7
8		24.7			5.0							8
9					7.5	7.0						9
10					5							10
11		3.4	13.0		4.2							11
12		2.3		4.3	.9							12
13	30.4			2.5								13
14			2.5									14
15						13.0						15
16					1.7		12.5					16
17	3.4						5.5					17
18	3.8	6.5					1.9					18
19	47.1	3.2	1.5									19
20												20
21		1.5										21
22		8.4			3.2							22
23		3.2										23
24												24
25	6.7			1.5								25
26	16.9											26
27	6.5	3.1									1.6	27
28											1.0	28
29												29
30		3.6										30
31	12.5			14.5								31
TOT	60.5	114.9	76.3	49.1	37.1	40.2	25.5	31.5	0.0	4.4	0.6	22.2
OBSERVATION=												445.4
COM *	112	112	112	112	112	112	112	112	112	112	112	112
< 5	4	6	11	7	8	9	5	7	0	2	0	2
>= 1	4	6	11	7	8	6	3	6	0	2	0	1
>= 10	2	3	2	3	1	1	1	1	0	0	0	0
>= 30	1	2	0	0	0	0	0	0	0	0	0	0

STATION 42597		FAVY, LITL CORAINE			LONG= 40GR.40 70			AVAL= 178.4			AUGUST	
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AUGUST	
1		14.0	3.4									1
2	4.1					1.9						2
3	12.4				10.0							3
4			3.0									4
5			2.0	7.0	4.5							5
6				1.0								6
7				3.0								7
8			5.6			1.1						8
9					6.1	1.2						9
10					4.1	1.1						10
11					2.7							11
12					.7							12
13				4.0								13
14												14
15						2.3						15
16						12.4						16
17					1.5							17
18												18
19												19
20	3.1											20
21												21
22												22
23					6.5							23
24												24
25												25
26												26
27												27
28	38.5		14.0									28
29												29
30			14.0									30
31	5.0											31
TOT	39.5	25.0	32.0	14.0	15.0	26.2	19.1	10.0	0.0	0.0	0.0	110.0
OBSERVATION=												210.1
COM *	112	112	112	112	112	112	112	112	112	112	112	112
< 5	1	4	3	4	4	0	0	**	**	**	**	**
>= 1	1	4	3	4	4	0	0	**	**	**	**	**
>= 10	1	1	2	1	1	1	1	**	**	**	**	**
>= 30	1	0	0	0	0	0	0	**	**	**	**	**

STATION 42713		PACIFICA							ANNUAL 1983/1984				AUG1	
		LAT= 4008.83 140							ALT= 140 M					
	SEPT	OCTO	NOV	DECE	JANV	FEBV	MARS	AVRI	MAY	JUN	JUL			
1	.	.	16.4	22.4	.	28.7	3.4	.	.	5.0	.	.	.	1
2	.	.	5.5	24.4	.	1.9	1.3	.	.	.	.	.	.	2
3	.	.	.	38.5	.	.	1.6	.	.	.	.	.	.	3
4	.	.	.	2.4	15.5	.	11.3	.	.	.	.	.	.	4
5	.	.	.	12.3	2.4	.	.	.	.	.	.	.	.	5
6	.	.	.	4.3	4.3	.	5.1	.	.	.	.	.	.	6
7	.	.	56.9	16.3	.6	.	.	.	.	.	.	.	.	7
8	.	.	.4	.	.	7.6	4.0	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	18.2	4.5	.6	.	.	.	.	.	.	10
11	3.5	.	.	.	.	18.4	.9	.	.	.	.	.	.	11
12	.	.	9.5	.	20.2	.	.	.	.	.	.	.	.	12
13	.	.	.	4.0	12.6	.	.	.	.	.	.	.	.	13
14	.	.	.	.2	1.8	.	.	.	.	.	.	.	.	14
15	.	.	.	.5	.	.	.	1.2	.	.	.	.	.	15
16	.	.	.	.	.	21.1	.	.1	.	.	.	.	.	16
17	.	10.2	.	.	.	.	.	2.9	.	.	.	.	.	17
18	.	11.7	7.3	.	.	.	.	.4	.	.	.	.	.	18
19	.	35.0	22.7	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.3	3.4	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.5	4.9	.	.	.	.	.	.	.	22
23	.	.	24.2	.	1.1	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.8	.	.	.	.	.	.	.	.	24
25	.	.	.7	.	.	.	.	.	.	.	.	.	.	25
26	13.9	.	.	.	.	.	.	.	.	.	.	.	.	26
27	35.7	.	4.2	1.2	.	.	.	.	.	.	.	.	2.2	27
28	.	.	3.2	.	.	.	.	.	.	.	.	.	.6	28
29	.	.	3.2	.	.3	.	.	.	.	.	.	.	.	29
30	.	17.7	1.3	.	.8	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	53.2	74.6	157.9	129.9	80.1	87.1	30.0	4.6	0.0	5.0	0.0	3.0	625.4	
OBSERVATIONS=														
Q.W *	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	4	14	12	13	7	3	4	0	1	0	2	68	
>= 1	3	4	13	10	8	7	5	2	0	1	0	1	52	
>= 10	2	4	4	5	4	3	1	0	0	0	0	0	23	
>= 30	1	1	1	1	0	0	0	0	0	0	0	0	4	

STATION 42837		CASTLE RAPHAEL							ANNUAL 1983/1984				
		LAT= 4008.24 55							ALT= 60 M				
	SEPT	OCTO	NOV	DECE	JANV	FEBV	MARS	AVRI	MAY	JUN	JUL	AUG	
	*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	11.7	.	-	.	.	.	.	.	.	.	1
2	.	6.0	.	.	-	.	.	.	.	.	.	.	2
3	.	9.0	.	3.0	-	4.0	.	.	.	.	.	.	3
4	.	.	.	.	-	.	.	7.0	.	.	.	.	4
5	.	.	.	.	-	6.5	.	3.0	.	.	.	.	5
6	.	.	.	.	-	.	.	.	.	.	.	.	6
7	.	.	4.0	.	-	.	.	.	.	.	.	.	7
8	.	.	2.0	.	-	.	.	.	.	.	.	.	8
9	.	.	.	.	-	-	.	.	.	.	.	.	9
10	.	.	.	.	-	.	4.0	.	10.0	.	.	.	10
11	.	.	.	1.5	-	.	.	.	.	.	.	.	11
12	.	.	.	.	-	.	.	.	.	.	.	.	12
13	.	.	.	.	-	.	.	.	.	.	.	.	13
14	.	.	.	.	-	.	5.0	.	.	.	.	.	14
15	.	.	.	.	-	.	18.0	.	.	.	.	.	15
16	.	.	.	.	-	.	25.3	.	.	.	.	.	16
17	.	.	.	.	-	.	.	.	.	.	.	.	17
18	.	33.0	.	.	-	.	.	.	.	.	.	.	18
19	.	.	.	.	-	.	.	.	.	.	.	.	19
20	.	.	.	.	-	.	.	.	.	.	.	.	20
21	.	.	.	.	-	.	.	.	.	.	.	.	21
22	.	.	.	.	-	.	.	.	.	.	.	.	22
23	.	.	.	.	-	.	.	.	.	.	.	.	23
24	.	.	.	.	-	.	.	.	.	.	.	.	24
25	.	.	.	.	-	.	.	.	.	.	.	.	25
26	6.0	.	.	.	-	.	.	.	.	.	.	.	26
27	9.3	.	.	.	-	.	.	.	.	.	.	.	27
28	.	.	.	.	-	.	.	.	.	.	.	.	28
29	.	.	.	.	-	.	.	.	.	.	.	.	29
30	.	.	.	.	-	.	.	.	.	.	.	.	30
31	.	14.5	.	.	-	.	.	.	.	.	.	.	31
TOT	15.3	62.5	18.2	4.5	0.0	.4	53.3	10.5	16.0	0.0	0.0	7.0	
OBSERVATIONS=													
Q.W *	112	112	112	112	050	132	112	112	112	112	112	112	*****
N J	2	4	3	2	**	**	4	2	1	0	0	**	**
>= 1	2	4	3	2	**	**	4	2	1	0	0	**	**
>= 10	0	2	1	0	**	**	2	0	1	0	0	**	**
>= 30	0	1	0	0	**	**	0	0	0	0	0	**	**

STATION 42949		DUMFRIES SM							ANNEE 1983/1984				
		LAT= 400R.57 00 LONG= 90R.07 10							ALT= 50 M				
	SEPT	OCTO	NOVE	DECE	JANY	FEBV	MARS	AVRI	MAL	JUN	JUL	AUGT	
1	.	7.7	10.2	10.0	.	7.6	4.4	.	.	.	.	.	1
2	.	.	.	.3	.	2.0	.1	.0	.	.	.	.	2
3	.	10.5	.	10.0	3.0	.	.	.5	.	3.5	.	.	3
4	.	.	.	.	.	.	.	.7	.	.	.	.	4
5	.	.4	.	1.8	4.5	.	2.0	2.0	.	9.1	.	.	5
6	.	.	102.5	4.3	3.4	.	.	.	.	.	.	.	6
7	.	.	.0	.	.	9.3	.3	.	.	.	.	.	7
8	.	.	1.0	.	.	14.0	1.0	.	2.5	.	.	.	8
9	.	.	.	.	.	2.7	.4	.0	.	.	.	.	9
10	.	.	.	.	.	10.0	.	.	.	3	.	.	10
11	.	.	2.5	.	5.0	7.5	.	.	12.0	.	.	.	11
12	.	.	.	.	4.1	.	.	.	.	.	.	.	12
13	.	.	.	11.7	.	.	.	.	.2	.	.	.	13
14	.	.	.	.	.	.	1.2	.	.	.	.	.	14
15	.	.	.	.	.	.	7.4	.	.	.	.	.	15
16	.	.5	.	.	.	.5	.	6.5	.	.	.	.	16
17	.	11.5	2.2	.	.	.	.	8.7	.	.	.	.	17
18	.	41.2	11.2	.7	.	.	.	.	.	.	.	.	18
19	.	.4	.	.5	.	.	.4	.	.	.	.	.	19
20	.	.0	.	.3	.	3.3	.	.	.	.	.	.	20
21	.	.	12.5	.	.	.	.0	.	.	.	.	.	21
22	.	.	2.9	.	1.5	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	8.3	.	.	.	.	.	.	.	.	.	.	.	26
27	23.5	.	4.0	.0	.	.	.	.	.	.	.	9.0	27
28	.	.	.	.	.	.	.	.	.	.	.	.8	28
29	.	.	.3	.	.	.	.	.	.	.	.	.	29
30	.	.2	.	.	.	.	.5	.	.	.	.	.	30
31	.	10.9	.	.	1.0	.	.	.	.	.	.	.	31
TOT	31.6	109.4	234.9	49.5	32.6	57.9	19.0	21.4	14.9	12.7	0.0	9.8	
QOM * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	9	12	11	8	10	11	5	4	3	0	2	77
>= 1	2	5	10	7	7	8	5	3	2	2	0	1	52
>= 10	1	4	4	3	0	2	0	0	1	0	0	0	15
>= 30	0	2	1	0	0	0	0	0	0	0	0	0	3

STATION 43050		HALS ENNEB							ANNEE 1983/1984				
		LAT= 400R.25 20 LONG= 90R.63 70							ALT= 220 M				
	SEPT	OCTO	NOVE	DECE	JANY	FEBV	MARS	AVRI	MAL	JUN	JUL	AUGT	
1	.	.	11.5	12.0	.	2.5	.	.	9.0	.	.	.	1
2	.	56.0	.	.	.	.	3.0	.	.	.	.	.	2
3	.	.0	.	.	.	.	.	.	.	.	.	.	3
4	.	.2	.	.	2.0	5.0	.	.	.	.	.	.	4
5	.	.4	.	.	5.0	.	.	14.0	.	.	.	.	5
6	.	.	.	3.0	.	.	.	3.0	.	.	.	.	6
7	.	.	3.5	2.5	.	.	.	.	.	.	.	4.0	7
8	.	.	.	.	.	15.0	.	.7	.	.	.	.	8
9	.	.	.	.	.	15.0	3.0	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	1.0	.	.	.	.	.	.	.	.	11
12	.	.	.	.	7.0	15.0	.	.	.	.	.	.	12
13	.	.	.	.	4.0	2.0	.	.	3.0	.	.	.	13
14	.	.	.	.	.	.	3.0	.	.	.	.	.	14
15	.	.	.	.	.	.	11.5	.	.	.	.	.	15
16	.	.	.	.	.	1.0	.	3.0	.	.	.	.	16
17	.	5.0	.	.	.	.	.	.	.	.	.	2.0	17
18	.	25.0	.	.	.	.	.	.	.	.	.	.	18
19	.	2.0	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	1.0	.	.	.	.	.	.	.	.	.	21
22	.	.	5.5	.	2.2	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	1.0	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	3.5	.	.	.	.	.	.	.	.	.	.	.	26
27	22.0	.	1.5	.	.	.	.	.	.	.	.	.	27
28	.	.	.	1.0	.	.	.	.	.	.	.	2.0	28
29	.	.	4.5	.	.	.	.	.	.	.	.	1.0	29
30	.	2.0	.	.	.	.	.	.	.	.	.	.	30
31	.	11.0	.	.	.4	.	.	.	.	.	.	.	31
TOT	25.5	112.2	27.5	19.5	20.0	56.5	40.5	25.0	12.0	0.0	0.0	10.0	
QOM * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	9	6	5	5	7	5	3	2	0	0	5	50
>= 1	2	5	6	5	5	7	5	3	2	0	0	5	46
>= 10	1	3	1	1	0	3	2	1	0	0	0	0	11
>= 30	0	1	0	0	0	0	1	0	0	0	0	0	2

STATION 43053		HARPER MT JEDULL					LONG= 92 20			ANNEE 1983/1984				
		LAT= 40GR.44.00					FEVRI			ALT= 60 M				
		SEPT	OCTO	NOVE	DECE	JANV	FEVRI	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	12.1	.	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	6.3	.	9.3	7.5	.	.	.	.
6	.	.	.	.	.	.	4.5	.	.	.	.	.	.
7	.	.	22.3	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	7.4	.	.	.	.	.	.
9	.	.	.	.	.	.	6.3	7.2	.	.	.	.	.
10	.	.	.	.	.	.	6.5	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	3.4	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	18.3	.	.	.	.	.	.	.	.	.	.
20	.	.	40.1	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	16.3	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	8.3	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	16.3	.	.	.	.	.	.	.	.	.	.
TOT	16.3	86.5	**	10.0	6.3	**	**	**	**	15.0	5.0	2.0	5.0	
OBSERVATEUR=														TOTAL ANNEE= *****
CM * 112	112	132	15M	112	132	132	132	058	058	058	058			
N J	1	4	**	**	1	**	**	**	**	**	**	**	**	
>= 1	1	4	**	**	1	**	**	**	**	**	**	**	**	
>= 10	1	4	**	**	0	**	**	**	**	**	**	**	**	
>= 30	0	1	**	**	0	**	**	**	**	**	**	**	**	

STATION 43053		HARPER MT				LONG= 90R.20.00			ANNEE 1983/1984				
		LAT= 40GR.44.50				LONG=			ALT= 5 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	*	*	17.0	19.0	*	7.0	10.0	*	11.0	*	*	*	
2	*	*	*	3.4	*	*	*	*	*	*	*	*	
3	*	4.0	*	5.0	*	*	*	*	*	*	*	*	
4	*	5.0	*	1.2	2.5	3.0	*	2.0	*	*	*	*	
5	*	*	*	*	13.0	1.5	*	3.5	*	2.0	*	*	
6	*	*	23.0	5.5	2.0	*	*	*	*	*	*	*	
7	*	*	3.0	*	*	8.5	1.0	*	*	*	*	*	
8	*	*	*	*	*	12.0	5.0	*	15.0	*	*	1.4	
9	*	*	2.0	*	*	13.0	*	*	*	*	*	2.1	
10	*	*	1.5	*	*	4.0	*	*	*	1.0	*	*	
11	*	*	*	*	3.0	2.0	*	2.5	*	*	*	*	
12	*	*	*	*	4.0	*	*	*	*	*	*	1.5	
13	*	*	*	3.0	*	*	8.0	*	*	*	*	*	
14	*	*	*	*	*	*	7.0	*	*	*	*	*	
15	*	*	*	*	*	*	*	3.0	*	*	*	*	
16	*	*	*	*	*	*	*	5.0	*	*	*	1.0	
17	*	*	7	*	*	*	*	1.5	*	*	*	1.5	
18	*	11.0	15.5	*	*	*	*	*	*	*	*	*	
19	*	37.0	*	1.2	*	*	1.0	*	*	*	*	*	
20	*	1.5	1.5	*	1.5	2.0	*	*	*	*	*	*	
21	*	*	2.0	*	*	*	*	*	*	*	*	*	
22	*	*	7.5	*	*	*	*	*	*	*	*	*	
23	*	2.5	*	*	3.0	*	*	*	*	*	*	*	
24	*	*	*	*	*	*	*	*	*	*	*	*	
25	*	*	*	*	*	*	*	*	*	*	*	*	
26	*	*	*	*	*	*	*	*	*	*	*	*	
27	19.0	*	2.0	*	*	*	*	*	*	*	*	*	
28	8.5	*	1.0	*	*	*	*	*	*	*	*	*	
29	*	*	1.0	*	*	*	*	*	*	*	*	*	
30	*	3.0	1.2	*	*	*	*	*	*	*	*	*	
31	*	13.0	*	*	2.0	*	1.0	*	*	*	*	*	
TOT	19.5	77.0	128.9	40.3	37.0	52.0	39.0	15.0	31.0	3.0	0.0	7.5	
OBSERVATEUR=													TOTAL ANNEE= 435.7
CM * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	14	8	8	9	7	5	4	2	0	72	
>= 1	2	5	13	8	8	9	7	5	4	2	0	71	
>= 10	1	3	3	1	1	2	1	0	2	0	0	14	
>= 30	0	1	1	0	0	0	0	0	0	0	0	0	

STATION 43002		AUGUSTA 0000 SM LAT= 4300.10 70			LONG= 6908.03 75			ANNE 1983/1984 ALT= 40 M				ADULT	
DATE	TIME	WIND	TEMP	WAVE	FEW	WAVE	WAVE	WAT	JOIN	JOIL			
1		7.7	0.4		3.0	4.3							
2		7.1			6.4	4.1	2.0						
3		7.2				3.5	1.3						
4		4.4	1.4			3.9	1.3						
5		4.4	2.8			1.5	2.7						
6		5.2	1.1			1.1							
7		6.4	7.0	10.3									
8		1.5	2.0		3.0	2.4							
9		1.6	1.0		1.7	1.2		13.0					
10		5.0	1.1	4.8	1.6	4.9	1.5	1.0			1.0		
11		3.7	22.3		5.4	14.0							
12		1.5	18.3		4.1	1.3					1.0		
13		1.2	1.4		1.4	1.2		2.0					
14		3.8	1.0		1.7	1.2		1.2					
15					3.0	1.1	1.0						
16					10.6		8.3						
17		4.2	1.4		1.0		3.2						
18		17.4	4.3				5.1						
19		2.1	0.9										
20		1.5						1.9					
21		2.8	12.9						1.0				
22		44.1	1.3	1.6	4.2								
23		14.7	1.1	3.1		8.7							
24		4.1	1.3	4.3									
25		4.0											
26	10.7												
27	00.1	3.1										2.4	
28		1.1										3.1	
29		1.2										1.2	
30		11.1	11.8										
31		15.7		1.7									
TOT	82.4	56.3	116.9	65.0	61.9	64.5	50.3	26.2	16.7	3.8	0.0	57.4	
OBSERVED JUNE													
JOIN	112	112	112	112	112	112	112	112	112	112	112	112	
JOIL	3	10	19	17	15	13	14	8	4	4	0	2	110
JOIN	2	0	12	11	11	12	12	5	2	1	0	2	75
JOIN	2	3	3	1	3	1	1	0	1	0	0	0	13
JOIN	1	0	1	0	0	0	0	0	0	0	0	0	1

STATION 43005		112 LEBNA ASFOUR LAT= 4000.84 00			LONG= 6908.01 00			ANNE 1983/1984 ALT= 50 M				ADULT	
DATE	TIME	WIND	TEMP	WAVE	FEW	WAVE	WAVE	WAT	JOIN	JOIL			
1			12.0	11.5			3.0						
2				28.5									
3				20.6	25.7								
4				1.0		4.9							
5				2.0	4.8			1.3					
6				1.6									
7			27.5	12.4									
8		0.5	1.5		4.2								
9					0.4	1.3		7.5					
10			8.9		3.2								
11				12.3									
12			1.0		7.6	13.0			7.0				
13					11.0								
14				3.4	2.7								
15						9.7	2.3						
16								2.0					
17								2.0					
18		10.0											
19		12.5	24.7										
20													
21			1.4	2.1									
22			1.1		3.4								
23			27.6										
24			1.4										
25													
26	10.4/5.0												
27	11.1		1.4										
28													
29			3.6										
30													
31		20.0											
TOT	16.4	49.0	112.2	85.0	41.0	17.3	5.7	14.0	0.0	0.0	0.0	0.0	
OBSERVED JUL													
JOIN	112	112	112	112	112	112	112	112	112	112	112	112	
JOIL	1	4	12	9	6	4	4	2	0	0	0	4	
>= 1	1	4	11	9	6	4	4	2	0	0	0	4	
>= 10	1	3	4	4	2	0	0	0	0	0	0	1	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 42807

HILLSBORO RIV. AT

LAT = 40°38'14" N

LONG =

99°05'52" W

ANNEAL 1983/1984

ALT =

52 M

	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	.	.	15.0	.	.	.	.	.	.	.	.	.	1
2	.	.	.	21.0	.	.	3.2	.	.	.	.	.	2
3	.	.	.	11.0	.	20.4	.	.	.	.	.	.	3
4	.	.	16.5	.	.	.	.	.	.	.	.	.	4
5	.	31.0	.	.	.	.	.	.	.	.	.	.	5
6	4.0	.	.	2.1	.	.	.	.	6
7	.	.	.	4.5	2.3	.	3.7	.	.	.	.	.	7
8	.	.	80.0	7.8	.	.	.	.	.	.	.	.	8
9	.	.	26.0	7.5	.	6.3	.	.	.	.	.	.	9
10	6.8	.	.	14.3	.	.	.	10
11	11
12	8.3	4.4	.	.	.	.	.	.	12
13	.	.	3.5	.	7.5	.	.	.	16.2	.	.	.	13
14	.	.	.	3.3	10.2	.	.	.	.	.	.	.	14
15	15
16	16
17	1.6	.	.	.	.	17
18	11.4	.	.	.	.	18
19	.	13.0	.	.	.	.	.	.	.	.	.	.	19
20	.	3.4	13.0	.	.	.	.	.	.	.	.	.	20
21	.	.	.	3.4	.	.	.	.	.	.	.	.	21
22	3.6	.	.	.	.	.	.	22
23	5.4	.	.	.	.	.	.	23
24	.	.	19.0	.	.	6.3	.	.	.	.	.	.	24
25	25
26	16.4	.	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	6.0	.	.	.	.	.	.	.	.	.	28
29	29
30	30
31	.	12.5	.	.	.	.	.	.	.	.	.	.	31
TOT	16.4	60.5	162.5	75.0	32.3	53.4	11.9	15.1	32.5	0.0	0.0	0.0	
OBS=RVAT=UR=													
DATA	112	112	112	112	112	112	112	112	112	TOTAL	ANNUAL		
N J	1	4	7	8	5	7	2	3	2	0	0	0	30
>= 1	1	4	7	8	5	7	2	3	2	0	0	0	30
>= 10	1	3	5	3	1	1	0	1	2	0	0	0	17
>= 30	0	1	1	0	0	0	0	0	0	0	0	0	2

STATION 43423

HERGULA MUNICIPALITE SM

LAT = 40°08'03" N

LONG =

99°08'30" W

ANNEAL 1983/1984

ALT =

15 M

	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	.	.	6.0	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	12.0	.	.	.	.	.	.	3
4	.	25.0	.	.	.	4.0	.	3.5	.	.	.	.	4
5	.	.	.	.	.	.	2.0	2.0	.	.	.	.	5
6	.	.	.	3.0	.	.	.	.	.	.	.	.	6
7	.	.	6.0	.	.	.	.	.	.	.	.	.	7
8	.	.	3.0	.	.	2.5	2.0	.	.	.	.	.	8
9	.	.	.	.	.	2.0	1.0	.	13.0	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	4.0	.	6.0	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	2.0	.	.	.	.	.	.	12
13	.	.	.	.	1.0	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	4.0	.	.	.	.	.	14
15	.	.	.	.	.	.	10.0	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	19.0	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	3.0	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	10.0	.	.	.	.	.	.	.	.	.	.	.	26
27	12.0	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	1.0	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	11.0	.	.	.	.	.	.	.	.	.	.	31
TOT	26.0	115.0	28.0	4.0	1.0	22.5	19.0	5.5	13.0	0.0	0.0	0.0	
OBS=RVAT=UR=													
DATA	112	112	112	112	112	112	112	112	112	TOTAL	ANNUAL		
N J	1	3	5	2	1	5	3	2	1	0	0	1	25
>= 1	1	3	5	2	1	5	3	2	1	0	0	1	25
>= 10	2	3	0	0	0	1	1	0	1	0	0	0	7
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 43628

KELLER PHASE

LAT= 4008.93 20

LONG=

008.75 00

ASOS= 1483/1984

ALT=

3.4

JULY

JULY

AUG

	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUG	
1	-	-	10.2	10.6	-	-	-	-	-	-	-	-	1
2	-	1.2	-	3.9	-	-	4.0	-	-	-	-	-	2
3	-	-	-	4.0	-	-	3.0	3.0	4.0	-	-	-	3
4	-	-	-	2.6	-	-	4.0	3.0	4.0	-	-	-	4
5	-	-	-	-	-	-	3.5	2.0	-	-	-	-	5
6	-	-	2	5.2	-	-	3.0	3.0	-	3.0	-	-	6
7	-	-	5.3	9.0	-	-	3.0	3.0	-	3.0	-	-	7
8	-	2.0	-	-	-	-	1.5	3.0	-	3.0	-	-	8
9	-	-	3.0	-	-	-	1.0	3.0	-	3.0	-	-	9
10	-	-	34.5	-	-	-	3.0	3.0	-	3.0	-	-	10
11	-	-	2.6	-	-	-	3.0	3.0	-	3.0	-	-	11
12	-	-	23.5	-	-	-	3.0	3.0	-	3.0	-	-	12
13	-	-	-	1.5	-	-	-	-	-	-	-	-	13
14	-	-	-	6.5	-	-	-	-	-	-	-	-	14
15	-	-	-	3.0	-	-	-	-	-	-	-	-	15
16	-	-	-	2.0	-	-	2.5	3.0	-	-	-	-	16
17	-	4.0	-	-	-	-	-	12.0	-	-	-	-	17
18	-	5.1	-	1.0	-	-	-	3.0	-	-	-	-	18
19	-	16.2	3.8	-	-	-	1.5	2.0	-	-	-	-	19
20	-	-	-	1.0	-	-	-	-	-	-	-	-	20
21	-	-	2.1	-	-	-	-	-	-	-	-	-	21
22	-	-	2.9	-	-	-	-	-	-	-	-	-	22
23	-	-	16.1	1.0	-	-	-	-	-	-	-	-	23
24	-	1.0	14.4	-	-	-	-	-	-	-	-	-	24
25	-	-	-	-	-	-	-	-	-	-	-	-	25
26	-	-	-	-	-	-	-	-	-	-	-	-	26
27	-	-	4.9	-	-	-	-	-	-	-	-	-	27
28	-	-	-	-	-	-	-	-	-	-	-	-	28
29	-	-	1.0	-	-	-	-	-	-	-	-	-	29
30	-	-	1.0	1.0	-	-	-	-	-	-	-	-	30
31	-	12.0	-	2.5	-	-	-	-	-	-	-	-	31
TOT	50.0	40.5	122.0	53.3	-	-	25.1	24.0	-	-	-	-	
QRM	058	112	132	112	090	090	112	112	132	058	058	058	
N J	**	0	13	13	-	-	4	6	**	**	**	**	**
>= 1	**	0	12	12	-	-	4	0	**	**	**	**	**
>= 10	**	2	3	1	-	-	0	1	**	**	**	**	**
>= 30	**	0	1	0	-	-	0	0	**	**	**	**	**

TOTAL ANNUAL = ****

058 058 058

STATION 43629

KELLER SW

LAT= 4008.94 20

LONG=

008.75 00

ASOS= 1483/1984

ALT=

3.4

JULY

JULY

AUG

	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUG	
1	-	7.5	4.0	11.1	5	4.5	10.2	-	-	-	-	-	1
2	-	7	-	11.1	-	8.1	2.5	5	-	-	-	-	2
3	-	-	-	7.2	-	-	3.5	4.2	10	2	-	-	3
4	-	-	-	3.3	5.8	-	3.7	1.6	-	-	-	-	4
5	-	-	-	2.6	4.3	-	3.7	2.0	-	2.5	-	-	5
6	-	-	1	1.5	1	-	3.8	3.9	-	-	-	-	6
7	-	-	13.4	8.6	3.9	-	3.7	-	-	-	-	-	7
8	-	-	1.0	1.5	-	11.4	2.5	-	-	3	-	-	8
9	-	-	-	-	-	1.9	-	-	14.4	-	-	-	9
10	-	-	30.8	-	8.5	1.1	2.4	-	-	-	-	4	10
11	2.4	-	8.6	-	15.7	5.1	4.3	-	-	-	-	-	11
12	-	-	8.3	4.9	9.4	4.8	-	-	1.4	-	-	-	12
13	-	-	-	8.6	1.0	-	-	-	1.2	-	-	-	13
14	-	-	-	10.4	2.2	-	-	-	-	-	-	-	14
15	-	-	-	-	-	-	2.1	-	-	-	-	-	15
16	-	-	-	-	-	13.2	3	4.8	-	-	-	-	16
17	-	3.5	-	-	-	3	-	11.1	-	-	-	-	17
18	-	8.7	4	-	-	-	-	2.8	-	-	-	-	18
19	-	15.5	3.2	1	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	3.1	5.7	-	-	3	-	-	2	-	-	21
22	-	-	3.1	2.4	5	5.9	-	-	-	-	-	-	22
23	-	-	25.6	-	-	-	-	-	-	-	-	-	23
24	-	-	30.5	-	2.3	-	-	-	-	-	-	-	24
25	-	-	-	-	-	-	-	-	-	-	-	-	25
26	14.0	-	2.6	-	-	-	-	-	-	-	-	-	26
27	35.3	-	4.4	-	-	-	-	-	-	-	-	1.0	27
28	-	-	-	-	-	-	-	-	-	-	-	1.4	28
29	-	-	2.1	-	-	-	-	-	-	-	-	-	29
30	-	-	2.0	-	1.0	-	2.4	-	-	-	-	2	30
31	-	10.6	-	1.9	-	-	-	-	-	-	-	-	31
TOT	51.7	55.4	144.1	17.0	52.1	55.1	23.4	26.0	17.6	3.7	0.0	3.0	
QRM	312	312	312	312	312	312	312	312	312	312	312	312	
N J	3	7	15	14	11	10	14	9	4	4	0	4	10
>= 1	5	6	15	12	10	9	7	5	2	1	0	2	7
>= 10	2	2	4	3	1	4	1	1	1	0	0	0	3
>= 30	1	0	2	0	0	0	0	0	0	0	0	0	

TOTAL ANNUAL = ****

312 312 312

STATION 4370

KILLEY FL

LAT= 40GR.22 40

LONG=

GRH. 29 15

ANNE 1983/1984

ALT= 10 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGOS	
1	.	.	9.7	.	.	.	.	.	.	.	.	.	1
2	.	5.0	.	.	.	.	.	.	.	.	.	.	2
3	.	13.5	.	.	.	3.4	.	.	.	.	.	.	3
4	.	.	.	.	.	7.0	.	10.5	.	.	.	.	4
5	.	.	.	.	.	1.5	1.2	1.5	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	29.0	1.5	.	.	.	.	.	.	.	.	.	7
8	.	.	1.5	.	.	1.5	.	.	1.5	.	.	.	8
9	.	.	.	.	.	.	4.0	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	5.8	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	2.8	.	.	3.7	.	.	.	.	.	13
14	.	.	.	.	.	.	14.1	.	.	.	.	.	14
15	.	.	.	.	.	.	15.5	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	24.0	.	.	.	.	.	.	.	.	.	.	19
20	.	3.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	6.0	.	.	.	.	.	.	.	.	.	.	.	26
27	11.7	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	4.0	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	1.0	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	17.7	74.5	18.7	6.8	0.0	13.4	39.5	12.0	11.3	0.0	0.0	0.0	
OBSERVATION=													
OUR *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	3	2	0	4	6	2	2	0	0	0	25
>= 1	2	5	3	2	0	4	6	2	2	0	0	0	25
>= 10	1	3	0	0	0	0	2	1	0	0	0	0	7
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 4371

KORRA VILL

LAT= 40GR.55 00

LONG=

GRH. 47 50

ANNE 1983/1984

ALT= 9 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGOS	
1	.	.	3.0	.	.	.6	.	.	.	.	.	.	1
2	.	.	45.7	21.0	.	9.4	6.5	.	.	.	.	.	2
3	.	.	1.3	12.5	.	1.7	.	.	.	.	.	.	3
4	.	.	.	14.5	.	.	.	.	5.0	1	.	.	4
5	.	.	.	2.0	9.7	.	.	1.4	.	2.0	.	.	5
6	.	.	.	3.2	4.5	.	5.2	1.7	.	.	.	.	6
7	.	.	.	.6	.	.	4.2	.	.	.	.	.	7
8	.	11.1	70.0	17.0	1.5	.	.	.	.	.	.	.	8
9	.	.	1.0	.	.	.	1.5	.	.	.	.	.	9
10	.	.	1.5	.	.	10.3	1.0	.	11.6	.	.	.	10
11	.	.	51.5	.	.	9.2	.	.	.	.	.	.	11
12	.	.	1.6	.	6.8	9.2	.	.	7.4	.	.	.	12
13	.	.	.	.	2.3	10.6	.	.	.	.	.	.	13
14	.	.	1.0	.	5.5	.	.	.	.	.	.	.	14
15	.	.	.	2.5	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	3.2	.	.	.	.	.	16
17	.	.	.	.	.	5.0	.	1.9	.	.	.	.	17
18	.	.	.	1.1	.	.	.	9.2	.	.	.	.	18
19	.	.	1.0	.	.	.	.	1	.	.	.	.	19
20	.	13.6	.	.	.	.	.	.	.	.	.	.	20
21	.	11.0	8.3	.	.	.	.	.	.	.	.	.	21
22	.	.	1.1	1.2	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	2.7	.	.	.	.	.	.	23
24	.	.	16.0	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	3.0	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	18.2	.	.	.	.	.	.	.	.	.	.	.	27
28	14.1	.	3.5	.	.	.	.	.	.	.	.	6.4	28
29	.	.	.	.	.	.	.	.	.	.	.	4.3	29
30	.	.	1.0	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	37.5	37.9	212.4	76.6	33.3	56.7	22.8	19.3	25.5	2.1	0.0	6.7	
OBSERVATION=													
OUR *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	4	14	11	7	9	6	5	3	2	0	2	65
>= 1	2	4	14	10	7	9	6	2	3	1	0	1	56
>= 10	2	3	4	4	0	2	0	6	1	0	0	0	16
>= 30	0	0	3	0	0	0	0	0	0	0	0	0	3

STATION 43713

QUANTAL, OHIO, COLLEA
LAT = 4008.77 N

LONG =

112.57 W

ANNEX 1-03/1984

ALT =

9.0 M

JULY

AUG

	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		.7	17.8	13.5		11.2	5.8					5.0	1
2				29.7		2.9	1.0						2
3				29.4		1.1	.2						3
4		5.4		4.3	14.5	.0							4
5				4.2	5.9		3.5	.5					5
6		4.4		1.7	1.7		3.5	1.3					6
7		31.4	99.2	17.3	3.2		.1	.4					7
8			.7	1.7			1.5						8
9						6.7			9.2				9
10			1.9		1.2	2.5							10
11	2.3		.5		3.5	12.0	.3						11
12			8.9		7.8	5.0			5.3				12
13			.2	4.4	12.4								13
14				.8	2.0		1.3						14
15						.1	7.3	.1					15
16						4.4	.1	15.0					16
17		1.5						13.0					17
18		12.5	3.4	2.2				5.4					18
19		21.0	20.1										19
20							1.0						20
21			.6	4.0									21
22			.6	3.1	.4	5.1							22
23			14.9										23
24					3.1								24
25			.1										25
26	21.0												26
27	24.5		.4	.1									27
28			.1										28
29			1.5		.9								29
30		1.0	.5				.7						30
31		15.9			.6								31
TOT	47.4	113.2	172.0	117.0	57.2	70.3	27.4	33.4	17.5	0.0	0.0	5.0	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	93
N J	3	6	17	14	13	12	14	8	2	0	0	1	67
>= 1	3	8	9	12	10	10	9	4	2	0	0	0	70
>= 10	2	4	4	4	2	2	0	2	0	0	0	0	2
>= 30	0	1	1	0	0	0	0	0	0	0	0	0	

STATION 43741

QUANTAL, OHIO, COLLEA
LAT = 4008.90 N

LONG =

112.15 W

ANNEX 1-03/1984

ALT =

10.0 M

JULY

AUG

	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1				15.0	.3	17.0	4.0						1
2		3.0	10.0	10.0			4.0						2
3		5.0		31.0			1.2						3
4				20.0	6.0	1.0		1.0					4
5				1.0	3.0			2.0					5
6				2.0	.6		12.0	2.1					6
7				5.0	2.0			1.0					7
8		1.4	129.0			5.0							8
9						4.0	3.0		2.0				9
10					1.0	4.0	3.1						10
11				1.0	4.0	15.0							11
12					4.0	15.0	.2		3.5				12
13			7.2	10.0	6.0				1.2				13
14				7.0					1.0				14
15	4.0					2.0	2.0						15
16						5.0	10.0	32.0					16
17								4.0					17
18		3.0		1.0				1.0					18
19		10.0	3.0										19
20		34.0	10.0	6.0									20
21													21
22			1.0		1.0	6.0							22
23													23
24			20.0		4.0								24
25													25
26													26
27	17.0												27
28	42.0		2.0										28
29				.3	2.0								29
30			1.0		2.0		.4						30
31		10.2											31
TOT	38.0	73.5	145.2	159.3	34.9	60.0	29.6	45.0	7.2	0.0	0.0	1.0	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	93
N J	3	7	9	13	13	10	10	7	4	0	0	0	70
>= 1	3	7	9	12	11	10	9	7	4	0	0	0	71
>= 10	2	3	4	5	3	3	1	1	2	0	0	0	24
>= 30	1	1	1	2	0	0	0	1	0	0	0	0	2

STATION 42427

LABORATOIRE DE L'ARIANA
LAT= 40GR.94 25

LONG=

ANNEE 1983/1984

ALT=

18 %

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JULI	AOUT	
1	.	13.5	11.1	.0	.	.	.	.	.	.	.	1
2	.	12.0	6.2	.	.	.	.	.	.	.	.	2
3	.	10.5	13.4	.	.	.	.	.	.	.	.	3
4	.	.	.	.	.	.	.	.	.	3.5	.	4
5	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	-2.5	.	6
7	.	.	.	.	.	17.5	.	.	.	.	.	7
8	.	.	17.4	.	.	35.5	.	.	.	.	.	8
9	.	.	15.2	.	.	45.0	6.5	.	.	0	.	9
10	.	7.3	10.1	.	.	.	7.2	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	6.5	.	.	.	.	.	.	.	.	12
13	.	.	.	.	12.5	.	.	.	.	.	.	13
14	.	5.7	15.4	.	.	.	.	.	.	.	.	14
15	.	8.3	.	.	7.2	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	37.7	.	.	.	16
17	.	.	6.0	.	.	.	.	2.5	.	.	.	17
18	.	.	5.0	.	.	.	.	28.4	.	.	.	18
19	3.2	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	12.7	.	.	.	.	.	.	.	.	.	.	21
22	18.3	.	11.8	.	.	.	3.1	.	.	.	.	22
23	.	.	10.2	.	.	.	.	.	.	.	.	23
24	11.4	.	.	.	.	.	2.0	.	.	.	.	24
25	13.0	.	.	.	.	.	.	.	.	.	.	25
26	7.2	13.1	.	.	.	.	1.0	.	.	.	.	26
27	.	7.4	.	.	.	.	.	.	.	.	.	27
28	10.7	10.2	3.1	.	.	.	.	.	.	.	.	28
29	5.5	5.4	4.2	.	.	.	.	.	.	.	.	29
30	9.3	.	13.0	.	.	.	.	.	.	.	.	30
31	.	9.1	.	.	.	.	.	.	.	.	.	31
TOT	92.3	103.5	150.7	0.0	19.7	95.0	15.8	63.7	0.0	6.0	0.0	549.7
OBSERVAT=UR=												
QV *	112	112	112	112	112	112	114	112	112	112	112	
N J	9	11	15	0	2	3	5	1	0	2	0	**
>= 1	9	11	15	0	2	3	5	1	0	2	0	**
>= 10	9	5	9	0	1	3	0	2	0	0	0	**
>= 30	0	0	0	0	0	2	0	1	0	0	0	**

STATION 44100

MARJA PT DU FAHS

LAT= 40GR.40 10

LONG=

ANNEE 1983/1984

ALT=

210 %

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAL	JULI	AOUT	
1	.	.	14.0	3.5	.	.	.	.	5.0	.	20.0	1
2	.	18.5	.	.	.	4.0	.	.	.	.	.	2
3	.	.	.	.	.	5.5	1.0	.	.	.	.	3
4	.	.	.	4.0	.	9.5	.	.	.	.	.	4
5	.	.	.	.	6.5	.	.	3.0	.	.	.	5
6	.	.	.	.	.	.	.	7.0	.	.	.	6
7	.	.	1.5	4.5	4.0	.	2.5	1.0	.	.	.	7
8	.	2.0	.	.	.5	7.0	.	.	.	.	.	8
9	.	.	.	.	.	6.0	2.0	.	.	.	.	9
10	.	.	.	.	1.5	3.0	.	.	.	.	.	10
11	2.5	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	2.2	.	.	.	.	.	.	12
13	.	.	.	.	3.0	.	.	.	.	.	.	13
14	.	.	.	.	.	.	3.0	.	.	.	.	14
15	.	.	.	.	.	.	15.5	.	.	.	.	15
16	.	.	.	.	.	1.5	.	.	.	.	.	16
17	.	6.0	.	.	.	2.5	.	2.5	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	4.5	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	2.0	6.0	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	2.0	.	.	.	.	.	.	.	.	.	.	27
28	27.0	.	2.5	.	.	.	.	.	.	.	.	28
29	.	.	4.5	.	.	.	.	.	.	.	.	29
30	.	.	.	.	1.8	.	.	.	.	.	.	30
31	.	5.5	.	.	2.0	.	.	.	.	.	.	31
TOT	31.5	36.5	22.5	12.0	21.7	41.0	25.0	13.5	5.0	0.0	20.0	236.7
OBSERVAT=UR=												
QV *	112	112	112	112	112	112	112	112	112	112	112	
N J	3	5	4	1	9	9	5	4	1	0	0	44
>= 1	3	5	4	1	9	9	5	4	1	0	0	43
>= 10	1	1	1	0	0	0	1	0	0	0	0	5
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 44410

STATION 44410
LAT = 4008.96 20LINKS =
938.61 99

ANSEE 1983/1984

ALT =

JULY

JUNE

AUG

SLAT	DOCT	NOV	DEC	JAN	FEB	MAR	APR	ALT	JULY	JUNE	AUG	
1	2.1	8.2	9.1	17.7	9.0	17.7	9.0	17.7	9.0	17.7	9.0	1
2	37.7	11.5	1.0	1.0	4.7	4.7	4.7	4.7	4.7	4.7	4.7	2
3				12.1	2.3	1.3	1.3	1.3	1.3	1.3	1.3	3
4			21.5	0.1	1.7	3.1	3.1	3.1	3.1	3.1	3.1	4
5		0	4	2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	5
6		10.0	1.5	6.2	16.2	1.4	1.4	1.4	1.4	1.4	1.4	6
7			2.9	2.2	9.5	1.0	1.0	1.0	1.0	1.0	1.0	7
8				1.3	9.7	5.4	5.4	5.4	5.4	5.4	5.4	8
9				2.0	3.0	3	3	3	3	3	3	9
10					9.6							10
11			2.9		1.6							11
12			4.0		2.1			7				12
13				6.9								13
14					2	3.0	5.4	1.4				14
15					5.0			24.2				15
16					3			11.4				16
17		2.9	3									17
18		12.3	12.7									18
19		10.8	9.5	6								19
20		2.1										20
21			1.8	6.8								21
22			2.3	3.2	5	1.4						22
23			6		3							23
24				4.2								24
25			6									25
26	11.0											26
27	23.0		2.5									27
28												28
29				4								29
30			5.5		3							30
31		35.2		2.4								31
TOT	34.0	121.9	17.4	64.2	45.7	79.5	29.3	45.8	0.7	7.4	0.0	51.7
DOSE	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	0	15	10	15	13	12	0	1	3	0	4
>= 1	2	0	12	8	8	12	9	0	0	0	0	0
>= 10	2	0	1	1	1	2	0	0	0	0	0	0
>= 30	0	2	0	0	0	0	0	0	0	0	0	0

STATION 44422

STATION 44422
LAT = 4008.86 85LINKS =
938.61 99

ANSEE 1983/1984

ALT =

JULY

JUNE

AUG

SLAT	DOCT	NOV	DEC	JAN	FEB	MAR	APR	ALT	JULY	JUNE	AUG	
1		9.4			1.2							1
2			6.0		19.0							2
3			25.4		1.0	5.0						3
4			20.0									4
5						2.5						5
6							6.5					6
7						2.0						7
8												8
9			14.5					7.0				9
10			2.1									10
11	2.3		40.0		14.0	19.0	2.3		9.3			11
12					19.0		1.3					12
13					1.5							13
14					2.0	3.7						14
15					3.6	4.5	12.3					15
16							3.0					16
17						12.5		4.3				17
18								6.0				18
19								5.2				19
20		8.4	1.2									20
21			2.2	1.0								21
22				3.0								22
23												23
24			20.2									24
25												25
26												26
27	16.2											27
28	33.0		3.5									28
29												29
30												30
31		17.0										31
TOT	51.0	27.1	93.1	5.1	34.7	60.3	15.4	22.0	14.3	0.0	0.0	41.6
DOSE	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	4	4	8	4	0	0	4	2	0	0	0
>= 1	3	4	4	8	4	0	0	4	2	0	0	0
>= 10	3	4	4	8	4	0	0	4	2	0	0	0
>= 30	1	1	1	1	1	0	0	0	0	0	0	0

STATION 44000		AGRAVE USA SA							ANR 1653/1984			
		LAT= 4059.41 60							ALT= 20 M			
	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	.	4.0	15.0	10.0	5.3	.	.	.	.	.	1
2	.	10.0	.	9.0	.	2.0	4.0	.	.	.	.	2
3	.	3.0	.	7.0	.	.	.	.	.	.	.	3
4	.	.	.	3.0	.	.	.	.	1.0	.	.	4
5	.	.	.	5.0	0.3	.	.	.	.	.	.	5
6	.	.	.	1.0	.	.	.	10.0	.	.	.	6
7	.	.	13.0	.	.	.	2.0	.	.	.	.	7
8	.	.	7.5	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	7.0	2.0	.	11.0	.	.	9
10	.	.	.	.	.	6.0	.	.	.	.	.	10
11	1.0	.	40.0	.	17.0	.	.	.	.	.	.	11
12	.	.	.	10.0	5.0	1.0	.	.	.	.	.	12
13	.	.	2.0	1.3	7.0	6.0	.	.	2.0	.	.	13
14	.	.	.	7.0	3.0	.	.	.	1.0	.	.	14
15	.	.	.	5.8	0.5	.	.	.	.	.	.	15
16	.	.	.	.	.	.	2.0	.	.	.	.	16
17	.	.	.	.	.	4.3	.	5.0	.	.	.	17
18	.	2.0	.	.	.	1.7	.	14.0	.	.	.	18
19	.	8.0	.	.	.	.	.	.	.	.	.	19
20	.	12.0	2.0	3.3	.	.	.	.	.	.	.	20
21	.	.	.	5	.	.	.	.	.	.	.	21
22	.	.	3.0	.	.	.	.	.	.	.	.	22
23	.	.	0.0	.	.	5.5	.	.	.	.	.	23
24	.	.	16.0	.	.	.	.	.	.	.	.	24
25	.	.	7.0	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	15.0	.	.	.	.	.	.	.	.	.	.	27
28	33.0	.	5.0	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	28.0	.	.	2.0	.	.	.	.	.	.	31
TOT	90.0	65.3	93.0	58.6	61.0	60.0	13.1	20.5	15.2	0.0	0.0	1.0
GRAND TOTAL= 630.0												630.0
GRAND	112	112	112	112	112	112	112	112	112	112	112	112
1-3	3	6	10	11	9	9	0	0	4	0	0	4
4-6	5	6	10	10	9	6	5	3	4	0	0	4
7-10	2	3	7	2	2	1	0	2	0	0	0	0
11-30	1	0	1	0	0	0	0	0	0	0	0	0

STATION 44000		AGRAVE USA SA							ANR 1653/1984			
		LAT= 4059.48 60							ALT= 155 M			
	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	.	20.4	2.0	.	2.7	.	.	1.0	.	.	0.0
2	.	13.0	2	5.0	.	1.0	3.3	1.0	.	.	.	0
3	.	9.0	.	.	.	2.0	1.0	.	.	.	.	0
4	.	0	1.7	3.5	.	4.0	.	4.0	.	.	.	4
5	.	.	.	2	5.7	1.0	.	0.0	.	.	.	0
6	.	.	.	1.4	1.1	.	0	3.7	.	.	.	0
7	.	.	0.8	2.0	2.0	.	0	1.2	.	.	.	0
8	.	3.0	0	.	1.2	.	0	.	.	.	.	0
9	.	.	.	.	.	11.2	4.4	.	.	.	.	0
10	.	.	.	.	1.7	2.7	3.0	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	0	.	0	4.0	.	.	13.0	.	.	12
13	.	.	.	.	4.0	.	.	.	.	.	.	13
14	.	.	.	1.0	1.1	.	4.0	.	.	.	.	14
15	.	.	.	.	.	2.0	12.0	0.0	.	.	.	15
16	.	.	.	.	.	1.0	0	4.9	1.0	.	.	16
17	.	5.0	.	.	.	1.0	.	.	.	.	.	17
18	.	2.0	.	.	.	.	.	2.0	.	.	.	18
19	.	0.2	0.0	.	.	0.2	.	.	.	.	.	19
20	.	1.4	.	2.0	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	5.0	.	.	.	.	22
23	.	.	.	.	.	4.0	.	.	.	.	.	23
24	.	.	.	.	1.4	.	.	.	.	.	.	24
25	.	.	.	.	0	.	.	.	.	.	.	25
26	9.0	.	1.0	.	.	.	.	.	.	.	.	26
27	13.0	.	.	.	.	.	.	.	.	.	.	27
28	2.0	.	2.1	.	.	.	.	.	.	.	.	28
29	.	.	1.0	.	.	.	.	.	.	.	.	29
30	.	.	.	.	1.0	.	1.0	.	.	.	.	30
31	.	10.2	.	.	.	.	.	.	.	.	.	31
TOT	2.0	123.7	43.0	10.0	21.0	45.0	34.0	32.0	15.0	0.0	0.0	0.0
GRAND TOTAL= 630.0												630.0
GRAND	112	112	112	112	112	112	112	112	112	112	112	112
1-3	0	0	0	0	0	0	0	0	0	0	0	0
4-6	0	0	0	0	0	0	0	0	0	0	0	0
7-10	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

STATION 44542

NAOBL 54
DATE= 4002.40 30

LUNO= 200154 50

ANBLE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AGRT	
1	.	.	5.1	1.3	.	1.1	5.5	.	.	.	.	.	1
2	.	.	.	5.7	.4	1.8	.0	2.7	.	.	.	.	2
3	.	54.5	.	1.4	.	1.5	.2	.	.	.	.	.	3
4	.	9.5	.	7.0	.	1.5	.	1.4	.	1.1	.	.	4
5	.	.	.	4.0	5.0	3.1	1.4	2.3	.	.	.	.	5
6	.	.	.	27.0	.3	.	.	4.4	.	.	.	.	6
7	.	.	.	8.9	1.5	.	.	1.2	.	.	.	.	7
8	.	1.4	33.8	4.3	3.5	.	2.7	.	.	.	.	.	8
9	.	.	2.2	.	.	7.7	5.2	.	.	.	.	.	9
10	.	.	.	.	.	5.7	.1	.	1.4	.	.	.	10
11	.	.	.	.	.3	1.6	.	.5	.	.	.	.	11
12	1.5	.	3.6	1.2	.	3.6	.	.	.	.3	.	.	12
13	.	.	1.9	.	4.6	1.6	.	.	12.3	.	.	.	13
14	.	.	.	.	3.6	.	1.1	.	.	.	.	.	14
15	.	.	.	2.6	.4	.	11.3	.	.	.	.	.	15
16	.	.	.	.	.	.3	.	3.2	.	.	.	.	16
17	.	4.3	.	.	.	1.7	.	10.2	.	.	.	.	17
18	.	5.6	.	.	.	.	.	5.4	.	.	.	.	18
19	.	65.6	6.5	.	.	.	.	1.6	.	.	.	.	19
20	.	2.4	3.5	1.0	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	1.1	.7	.	.	.	.	.	.	.	.	22
23	.	.	2.8	.	1.3	3.5	.	.	.	.	.	.	23
24	.	.	5.7	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	1.6	.	.3	.	.	.	.	.	25
26	.	.	1.2	.	.	.	.	.	.	.	.	.	26
27	7.1	.	.3	.	.	.	.	.	.	.	.	3.0	27
28	18.5	.	3.7	.	.	.	.	.	.	.	.	1.0	28
29	2.6	.	.4	.	.	.	.	.	.	.	.	.	29
30	.	.3	2.7	.	1.7	.	1.0	.	.	.	.	.	30
31	.	20.8	.	.	.	.	.	.	.	.	.	.	31
TOT	24.1	153.6	75.4	42.2	25.2	44.7	27.9	32.1	13.7	1.4	0.0	4.0	
Obs (VAL)=	112	112	112	112	112	112	112	112	112	112	112	112	459.3
N J	4	4	15	12	12	15	10	10	2	2	0	2	91
>= 1	4	5	13	11	8	12	5	5	2	1	0	2	75
>= 10	1	3	1	0	0	1	1	1	1	0	0	0	9
>= 30	0	2	1	0	0	0	0	0	0	0	0	0	3

STATION 44548

NAOBL 54
DATE= 4002.40 30

LUNO= 200154 50

ANBLE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AGRT	
1	.	.	7.7	19.2	.	5.4	9.4	.	.7	.	.	.	1
2	.	.	.0	5.3	.	.2	.	.	.	.	.	.	2
3	.	.1	.	5.4	.	.	.	.3	5.8	.7	.	.	3
4	.	.	.1	6.2	28.0	.1	.	1.5	.	.	.	.	4
5	.	.	.	.0	7.9	1.6	2.5	1.5	.	1.6	.	.	5
6	.	.	.	.3	.6	.	.	.3	.	.	.	.	6
7	.	9.5	25.2	10.4	.4	.	.1	.	.	.	.	.	7
8	.	.	4.0	2.8	.	12.3	.4	.	.0	.	.	.2	8
9	.	.	1.0	.	.	5.6	1.4	.	12.1	.	.	.	9
10	.	1.3	5.1	.	.	2.4	.	.	.	.	.	.7	10
11	.	.	.	.	1.6	3.1	.	.1	.	.1	.	.	11
12	.0	.	.	.	1.2	.6	.	.	5.2	.	.	.	12
13	.	.	.	.1	2.9	.	.	.	.	.	.	.	13
14	.	.	.	16.0	.2	.	1.4	.	.	.	.	.	14
15	.	.	.	.	.	.1	3.7	.0	.	.	.	.	15
16	.	.	.	.	.	.	.	4.5	.	.	.	.	16
17	.	.4	.1	.	.	.	.	14.3	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	12.6	3.7	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.6	.	.	.	.	.	20
21	.	.	.3	.	.	.	.	.	.	.	.	.	21
22	.	.	.6	.0	.4	1.2	.	.	.	.	.	.	22
23	.	.	4.1	.	.	.	.	.	.	.	.	.	23
24	.	.	.3	.	.2	.0	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	31.0	.	.	.	.	.	.	.	.	.	.	.	26
27	5.7	.	1.5	.	.	.	.	.	.	.	.	.	27
28	.1	.	.3	.2	.0	.	.	.	.	.	.	1.7	28
29	.	.	.2	.	.0	.	.	.	.4	.	.	1.7	29
30	.	.6	.7	.	.	.	.1	.	.	.	.	.	30
31	.	1.7	.	.	.6	.	.0	.	.	.	.	.	31
TOT	36.6	36.4	126.5	60.5	44.0	34.8	19.5	27.5	24.5	2.4	0.0	4.5	
Obs (VAL)=	112	112	112	112	112	112	112	112	112	112	112	112	416.8
N J	2	7	17	10	11	11	9	7	4	2	0	4	86
>= 1	2	4	8	7	5	7	5	4	3	1	0	2	46
>= 10	1	2	1	3	1	1	0	1	1	0	0	0	11
>= 30	1	0	1	0	0	0	0	0	0	0	0	0	2

STATION 44750		QUAD ABLE BARRE								ANNU: 1954/1954			
		LAT= 4038.95 84								ALT= 61.8			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGOS
1	.	.	.	16.0	14.0	.	16.0	2.0	.	.	.	.	1
2	.	.	.	.	11.5	.	.	1.0	.	.	.	.	2
3	.	.	.	.	13.0	.	2.0	2.5	.	.	.	.	3
4	.	.	.	.	3.0	19.0	.	.	.	.	.	.	4
5	.	.	.	.	.	4.2	.	.	4.5	.	.	.	5
6	.	.	.	.	.	1.8	.	7.0	.	.	.	.	6
7	.	.	51.0	2.5	.	.	.	1.0	1.0	.	.	.	7
8	.	35.0	.	9.0	.	.	8.0	.	.	.	.	.	8
9	.	.	.	.	.	.	4.0	.	.	3.5	.	.	9
10	.	.	1.0	.	12.1	1.5	1.0	.	.	.	.	.	10
11	.	.	.	.	.	6.0	1.0	.	.	.	.	.	11
12	.	.	3.0	.	9.1	10.5	.	.	.	.	.	.	12
13	.	.	.	1.5	.	.	.	.	.	.	.	.	13
14	.	.	.	2.5	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	4.9	.	4.5	.	.	.	.	15
16	.	.	.	.	.	.	14.0	.	7.5	.	.	.	16
17	.	3.5	.	.	.	1.0	.	.	3.5	.	.	.	17
18	.	4.0	3.5	.	.	.	.	.	.	.	.	.	18
19	.	45.0	5.0	1.5	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	2.5	5.5	.	.	.	.	.	.	.	.	21
22	.	.	5.0	.	.	5.0	.	.	.	.	.	.	22
23	.	.	25.5	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	17.5	.	.	.	.	.	.	.	.	.	.	.	26
27	40.5	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	3.5	.	.	.	.	.	.	.	.	.	29
30	.	1.0	.	.	.	.	.	.	.	.	.	.	30
31	.	16.0	.	.	.	1.0	.	1.0	.	.	.	.	31
101	58.0	107.5	126.5	63.0	49.1	67.0	21.5	16.5	3.5	0.0	0.0	0.0	TOTAL ANNUAL= 514.6
COU *	112	112	112	112	112	112	112	112	112	112	112	112	
< J	2	2	10	10	6	9	9	9	4	1	0	0	**
>= 1	2	2	10	9	7	9	9	9	4	1	0	0	**
>= 10	2	3	3	3	2	3	0	0	0	0	0	0	**
>= 30	1	4	1	0	0	0	0	0	0	0	0	0	**

STATION 44624		QUAD CHIBA BARRE								ANNU: 1954/1954			
		LAT= 4038.77 35								ALT= 151.8			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGOS
1	.	.	1.2	16.0	15.2	.	5.1	5.0	.	.	.	.	1
2	.	.	.	.	29.7	.	3.6	1.8	.	.	.	.	2
3	.	.	1	.	31.9	.	1.3	2	1	.	.	.	3
4	.	5.0	.	4.5	13.3	1.4	.	.	.	.	.	.	4
5	.	.	.	4.4	6.9	.	.	3.7	4	.	2.0	.	5
6	.	3.7	.	1.4	1.5	.	.	4.3	1.0	.	.	.	6
7	.	47.7	92.0	20.3	4.4	.	.	4	3	.	.	.	7
8	.	.	1.1	2.2	.	.	7.4	1.9	.	.	.	.	8
9	.	.	.	.	.	.	7.2	5	.	10.5	.	.	9
10	.	.	1.7	.	.	1.0	4.9	.	.	.	.	.	10
11	2.2	.	.	.	.	3.5	10.6	5	.	.	.	.	11
12	.	.	13.5	.	.	7.0	5.5	.	.	12.0	.	.	12
13	.	.	.	4.7	9.0	.	.	.	.	.	.	.	13
14	.	.	.	1.4	1.3	.	.	1.0	.	.	.	.	14
15	.	.	.	.	.	.	2	7.0	.	.	.	.	15
16	.	.	.	.	.	.	7.5	1	14.2	.	.	.	16
17	.	2.1	.	.	.	.	.	.	15.2	.	.	.	17
18	.	13.4	3.8	.	.	.	.	.	4.2	.	.	.	18
19	.	26.1	23.0	3.5	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	4.0	.	.	.	.	20
21	.	.	1.0	5.6	.	.	.	.	.	.	.	.	21
22	.	.	9	1.9	.	7	6.2	.	.	1.2	.	.	22
23	.	.	15.2	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	2.9	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	16.0	.	.	.	.	.	.	.	.	.	.	.	26
27	32.4	.	2.0	.	.	.	.	.	.	.	.	.	27
28	.	.	4	.	.	.	.	.	.	.	.	.	28
29	.	.	5.5	.	.	8	.	.	.	.	.	.	29
30	.	1.0	.	.	.	.	.	1.2	.	.	.	.	30
31	.	15.4	.	.	.	1.4	.	.	.	.	.	.	31
101	51.2	135.7	174.8	125.7	93.5	101.7	29.4	36.7	22.5	2.3	0.0	0.3	TOTAL ANNUAL= 854.47
COU *	112	112	112	112	112	112	112	112	112	112	112	112	
< J	3	10	4	15	12	12	14	7	2	3	0	1	31
>= 1	3	5	11	13	11	11	3	3	2	1	0	0	31
>= 10	2	4	5	4	1	2	0	2	2	0	0	0	22
>= 30	1	1	1	1	0	0	0	0	0	0	0	0	4

STATION 14092		OULEL EL KADRA			LONG= 4009.58 00			ANAL= 1983/1984			ALUT	
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAL	JUN	JUIL		
1		8.4						13.0				1
2			5.4									2
3	54.5				5.4							3
4												4
5	12.4			5.5	12.5		12.5					5
6					5.5							6
7			8.3			3.5						7
8			4.4									8
9												9
10					10.4							10
11					3.2							11
12												12
13												13
14				5.4		3.4						14
15						17.5						15
16												16
17		4.5										17
18							3.2					18
19												19
20		11.5										20
21												21
22					3.5						5.0	22
23												23
24												24
25												25
26											2.0	26
27	41.5										1.0	27
28												28
29			6.5									29
30												30
31		17.5										31
TOT	41.5	116.4	15.0	10.1	12.9	40.5	29.4	15.7	15.0	0.0	0.0	13.0
COM + 112	112	112	112	112	112	112	112	112	112	112	112	112
S J	1	5	2	3	2	6	3	2	1	0	0	3
>= 1	1	5	2	3	2	6	3	2	1	0	0	3
>= 10	1	4	0	0	0	2	1	1	1	0	0	0
>= 30	1	1	0	0	0	0	0	0	0	0	0	0

STATION 44442		OULEL EL KADRA			LONG= 4109.01 00			ANAL= 1983/1984			ALUT	
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAL	JUN	JUIL		
1		27.0	12.0		1.0							1
2		11.5	5.0		3.2							2
3			5.0		11.0	10.5						3
4			9.0			4.2	1.5					4
5			4.0	6.0		3.2	2.0					5
6			1.0	1.0					5.2			6
7												7
8			11.0	5.0	3.0							8
9					13.0	2.5						9
10				1.0	1.0			4.5				10
11	10.0		27.0		6.0	2.7	3.0					11
12				23.0	5.5	7.3						12
13			11.0	3.0	12.0	6.0						13
14				6.0	2.0			2.0				14
15				7.0	1.0							15
16						1.1						16
17												17
18		2.0					7.4					18
19		8.0					0.5					19
20		13.0	4.0	1.0			2.4					20
21			3.0									21
22				6.0								22
23			20.0	4.0		4.0						23
24			27.0									24
25			27.0		5.0							25
26												26
27	14.0											27
28	40.0		3.5									28
29												29
30												30
31				6.0								31
TOT	44.0	134.5	105.5	72.0	60.0	62.0	23.3	21.1	5.5	5.2	0.0	7.0
COM + 112	112	112	112	112	112	112	112	112	112	112	112	112
S J	3	4	11	13	11	11	3	5	2	1	0	6
>= 1	3	4	11	13	11	11	3	5	2	1	0	6
>= 10	3	2	7	1	2	3	1	0	0	0	0	0
>= 30	1	0	0	0	0	0	0	0	0	0	0	0

504110N 45240

504110N 45240
LAT= 40.39 43.10

LONG=

658.39 10

ANR8= 1983/1984

ALT=

175

JULY

JULY

ADUT

	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	.	18.5	.	.	4.5	3.4	1.0	.	.	.	.
2	.	.	.	3.1	.	1.0	.	.	.	.	.	.
3	.	10.5	.	.	.	1.0	.	.	.	.	.	.
4	.	.	.	2.4	0.7	1.0	.	.	.	.	.	.
5	.	.	.	3.2	1.3	.	.	2.7	.	.	.	.
6	3.5	.	.	4.5	.	.	.	.
7	.	.	.	2.0	.	.	.	.	.	.	.	.
8	.	.	.	3.2	.	6.0	1.7	.	.	.	.	.
9	3.5	1.0	.	.	.	.	.
10	3.0	1.0	.	.	.	.	.
11
12	1.5	.	.	.	.	.	.	.
13	1.2	.	.	.	.	.	.	.
14
15	2.7	.	.	.	.	.
16	1.5	11.8	1.0	.	.	.	.
17	3.5	.	.	.	.	.	.
18	.	6.4	.	.	.	.	.	1.0	.	.	.	.
19	.	1.2	.	.	.	.	.	.	.	.	.	.
20	.	3.4	.	1.0	.	.	.	.	.	.	.	.
21
22	5.0	.	.	.	.	.	.
23
24	2.1	.	.	.	.	.	.	.
25
26
27
28	28.7	.	2.1	.	.	.	.	.	.	.	.	.
29
30	.	.	3.5	.	1.3	.	.	.	.	.	.	.
31	1.0	.	.	.	.	.	.	.
TOT	28.7	21.5	24.1	14.9	18.6	34.3	21.3	10.2	15.0	0.0	0.0	20.0
DATA	112	112	112	112	112	112	112	112	056	056	056	056
N J	1	4	3	6	8	9	9	5	**	**	**	**
>= 1	1	4	3	6	8	9	9	5	**	**	**	**
>= 10	1	1	1	0	0	0	1	0	**	**	**	**
>= 30	0	0	0	0	0	0	0	0	**	**	**	**

504110N 45410

504110N 45410
LAT= 40.39 43.10

LONG=

658.03 40

ANR8= 1983/1984

ALT=

590

JULY

JULY

ADUT

	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	.	13.0	0.0	.	.	.	.	.	.	.	.
2	.	14.0	.	1.5	.	2.0	.	3.0	.	.	.	.
3	.	5.0	.	.	.	.	.	.	.	1.5	.	.
4	.	8.0	.	.	.	2.0	.	7.0	.	.	.	.
5	.	.	.	.	4.0	.	.	.	.	3.0	.	.
6	.	.	.	1.0	3.0	.	.	.	.	.	.	13.0
7	.	.	1.0	12.0	2.0	.	3.0	.	.	.	.	2.0
8	.	.	.	.	.	8.0	.	.	.	.	.	.
9	.	.	.	1.0	4.0	.	.	.	.	.	.	.
10	.	.	.	.	.	8.0	.	2.0	.	.	.	3.5
11	.	.	.	.	.	.	.	.	4.0	.	.	1.0
12	.	.	.	.	8.0	3.0	.	.	.	.	.	.
13	.	.	.	3.0	9.0	.	.	.	.	.	.	.
14	.	.	.	.	.	.	12.0	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	5.0	.	3.0	.	.	.	.
17	.	5.0	.	.	.	5.0	5.0	.	.	.	.	5.0
18	.	16.0	.	.	.	.	.	.	.	.	.	.
19	.	6.0	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	2.0	3.0	.	.	.	.	.	3.0
23	.	.	.	3.0	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	1.5	.	.	.	.	.	.	.	.	.	.	.
27	11.2	.	.	.	.	.	.	.	.	.	.	3.0
28	.	.	2.0	4.0	.	.	.	.	.	.	.	1.0
29	.	.	8.0	.	.	.	.	.	.	.	.	3.0
30	.	.	.	.	.	.	2.0	.	.	.	.	3.0
31	.	1.0	.	.	2.0	.	.	.	.	.	.	3.0
TOT	12.7	58.0	24.0	31.5	39.0	42.0	24.0	15.0	4.0	4.5	0.0	31.0
DATA	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	7	4	4	8	8	4	4	1	2	0	5
>= 1	2	7	4	4	8	8	4	4	1	2	0	5
>= 10	1	2	1	1	0	0	1	0	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 45446

OBSERVATION

LAT= 403R 48 30

LONG=

EPR. 65 50

ANALYSIS 1983/1984

ALT=

100 M

AGRI

SEPT

OCTO

NOV

DECE

JANV

FEBR

MARS

AVRIL

MAY

JUN

JUL

AGRI

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STATION 45507

OBSERVATION

LAT= 403R 26 30

LONG=

EPR. 68 50

ANALYSIS 1983/1984

ALT=

100 M

AGRI

SEPT

OCTO

NOV

DECE

JANV

FEBR

MARS

AVRIL

MAY

JUN

JUL

AGRI

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31

TOT

11.5

77.0

26.5

75.0

3.5

24.5

27.0

10.5

25.0

0.0

0.0

10.0

24.5

OBSERVATION

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OBSERVATION

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STATION 40900		SITE ADJ ALLAN LAT= 4008.36 12							ANNEE 1983/1984 ALT= 50.9				ADUT	
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL				
1		6.5	2.2		1.0	1.2		15.0				2		
2		11.1										3		
3		8.0			2.4							4		
4				1.1								5		
5						4.4	2.8					6		
6												7		
7			5.1	1.9		8.6						8		
8			1.0			1.3	5.7					9		
9						1.6						10		
10				1.3								11		
11					1.0							12		
12												13		
13							9.3					14		
14							15.4					15		
15							1.5	1.2				16		
16								5				17		
17		1.1										18		
18		1.1										19		
19		39.8		1.2								20		
20												21		
21												22		
22			2	5		5	1.0					23		
23			1.2									24		
24					6							25		
25												26		
26	5.1											27		
27	6.7		2.0									28		
28				9								29		
29			2.3									30		
30		1.0			1							31		
31		10.8												
107	15.6	72.7	20.0	7.4	2.3	19.0	49.5	5.7	15.0	0.0	0.0	5.0		
TOTAL ANNUEL=												207.4		
OBSERVAT-UR=												112		
DOM = 112	112	112	112	112	112	112	112	112	112	112	112	112	44	
R J	2	7	5	6	1	6	7	4	1	0	0	1	35	
>= 1	2	6	6	3	1	5	7	4	1	0	0	0	3	
>= 10	0	3	0	0	0	0	1	0	0	0	0	0	1	
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1	

STATION 40900		SITE ADJ DUBAL					COR. 41 40		ANNEE 1983/1984			
LAT= 4008.69 20		LONG=		COR. 41 40		ALT= 25.8		JULI		ADUT		
SEPT	AUTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JULI	ADUT	
1		14.3			14.5						1	
2		14.3	14.2		14.3	14.2					2	
3			30.4		2.1	2.1					3	
4		4.5	21.0		2.1	2.1	1.2				4	
5		1.9	5.4	1.3	8.5	5.4	2.3		5-6		5	
6			22.5	2.5	7.3	2.1	1.2				6	
7						22.5	6-7				7	
8		37.0		14.5	7.4	4.7					8	
9					5.6	3.3		2-3			9	
10			2.3		11.3	3.3					10	
11	1.0				5.2						11	
12			3.7		2.4	14.5		8-26			12	
13				2.3	14.5	6.3		2-3			13	
14				2.5							14	
15						6.3	1-2				15	
16								6.3			16	
17						8.7	3				17	
18						4.5	1.4				18	
19		4.1	3.5								19	
20		17.3	6.3	2.5		8.5	2.3				20	
21		16.4									21	
22			1.2	3.3		1-2					22	
23			4.5		1.2	4-5					23	
24											24	
25			10.2		3.5	4-5					25	
26						4-5					26	
27											27	
28	20.5										28	
29	40.2		5.2			5.2					29	
30			1.5			1.5					30	
31		5.4	3.5		5.0						31	
107	63.4	41.7	112.4	14.7	32.3	10.3	20.1	0.0	0.0	0.0	5.0	
TOTAL ANNUEL=											258.2	
OBSERVAT-UR=											112	
DOM = 112	112	112	112	112	112	112	112	112	112	112	44	
R J	3	7	15	9	10	14					35	
>= 1	3	7	15	9	10	14					3	
>= 10	0	0	4	4	4	4					1	
>= 30	1	1	0		0	0					1	

STATION 45008		SITE ADULT					ANGLE 1983/1984					ADULT	
		LAT= 4000.24 50					575 M						
	SEPT	OCTO	NOVE	DECE	JANV	LONG* FEV	MARS	AVRIL	ALT* MAY	JULY	JULI	ADULT	
1	.	.	.	11.0	.	2.7	.	1.2	.	.	.	.	1
2	.	.	.	.	.	1.9	.	.	.	.	.	.	2
3	.	13.0	.	.	.	1.2	.	.	.	.	.	.	3
4	.	12.7	.	.	5.6	3.8	.	.	.	.	.	.	4
5	.	9.0	.	.	.	7.8	1.0	2.0	.	.	.	.	5
6	.	.	.	.	3.5	.	1.0	3.4	.	.	.	.	6
7	.	.	.	.	.	.	2.0	.	.	.	.	.	7
8	.	12.2	7	3.4	.	9.3	1.7	.	.	.	.	.	8
9	.	.	.	.	.	12.0	1.1	.	.	.	.	.	9
10	.	.	.	.	.	.	.	1.2	.	.	.	.	10
11	.	.	.	.	5.9	.	.	.	1.0	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	6.7	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	2.6	.	.	.	.	.	.	14
15	.	.	4.5	.	.	.	12.0	.	.	.	.	.	15
16	.	.	.	.	.	11.7	11.0	2.3	.	.	.	.	16
17	.	.	.	.	.	3.5	.	.	.	.	.	.	17
18	.	1.0	.	.	.	1.3	.	.	.	.	.	.	18
19	.	5.8	.	.	.	.	.	.	.	.	.	.	19
20	.	1.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	7.0	.	.	.	.	.	.	.	.	22
23	.	.	.	.	1.0	2.0	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	1.8	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	2.0	.	.	.	.	.	.	.	.	.	.	.	27
28	14.2	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	5.3	.	.	.	.	.	.	.	.	29
30	.	.	.	.	1.6	.	.	.	.	.	.	.	30
31	.	24.5	.	.	.	.	2.7	.	.	.	.	.	31
TOT	10.2	54.0	11.2	27.2	20.3	55.4	32.2	16.1	1.0	0.0	0.0	25.0	
OBSERVATION*													
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	2	4	7	11	9	5	1	0	0	**	**
>= 1	2	5	2	4	6	11	7	5	1	0	0	**	**
>=10	1	4	0	1	0	2	2	1	0	0	0	**	**
>=30	0	0	0	0	0	0	0	0	0	0	0	**	**

STATION 45108		SITE ADULT					ANGLE 1983/1984					ADULT		
		LAT= 4000.23 20					545 M							
	SEPT	OCTO	NOVE	DECE	JANV	LONG=	NOV. 11 40	MARS	AVRIL	ALT=	MAY	JULY	JULI	ADULT
	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	23.0	2.1	.	.	.	.	1.5	.	.	.	.	.
2	.	5.2	.	.	.	.	.	.	.	.	.	.	.	.
3	.	4.8	.	.	.	6.0	.	.	.	.	.	.	.	.
4	.	3.0	.	.	4.5	9.3	.	.	3.0	.	.	.	.	.
5	.	.	.	.	.	.	.	.	5.0	.	.	.	.	.
6	.	.	.	.	4.0	.	.	.	.	.	.	.	.	.
7	.	5.0	.	1.0	.8	.	.	.	.	.	.	.	.	.
8	7	.	.	.	.	.	.	.	.	.	.	.	4.0	.
9	.	.	.	.	.	12.0	.	.	.	.	.	.	.	.
10	.	.	1.3	.	7.2	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	3.4	.	.	.	.	.	.	.	.
13	.	.	.	.	11.3	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	13.0	.	.	.	.	.	.	.
15	.	.	.	.	.	.	10.0	.	.	.	.	.	.	.
16	.	.	.	.	.	2.3	.	4.0	1.0	.	.	.	.	.
17	.	.	.	.	.	3.4	.	.3	.	.	.	.	.	.
18	.	9.1	.	.	.	.	.	.	.	.	.	.	.	.
19	.	0.3	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	4.0	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	4.4	.	.	.	.	.	.	.	.
23	.	.	.	.	.8	.	.	.	.	.	.	.	2.1	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26	5.0	.	.	3.8	.	.	.	.	.	.	.	.	.	.
27	22.0	.	.	.	.	.	.	.	.	.	.	.	.9	.
28	.	.	2.1	-16.9	.	.	.	.	.	.	.	.	1.1	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.	36.4	2.7	.	.	.	1.5	.	.	.	.	.	.	.
31	.	.	.	.	1.0	.	.	.	.	.	.	.	.	.
TOT	25.0	72.0	29.7	21.8	28.7	38.5	24.5	13.9	3.0	0.0	0.0	15.1		
OBSERVATION*														
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	7	5	5	7	7	3	5	1	0	0	4	45	
>=1	2	7	4	5	5	7	3	4	1	0	0	3	41	
>=10	1	1	1	1	1	1	2	0	0	0	0	0	7	
>=30	0	1	0	0	0	0	0	0	0	0	0	0	1	

STATION 10237											
SITE 100 SAID OR DATE= 4036.27 05											
SEPT	NOV	NOV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	2	3	4	5	6	7	8	9	10	11	12
1			4.2								1
2											2
3											3
4											4
5											5
6											6
7											7
8											8
9											9
10											10
11											11
12											12
13											13
14											14
15											15
16											16
17											17
18											18
19											19
20											20
21											21
22											22
23											23
24											24
25											25
26											26
27											27
28											28
29											29
30											30
31											31
TOT	14.5	21.0	12.9	14.9	10.1	34.0	32.5	17.1	5.4	1.4	0.0
DATA	112	112	112	112	112	112	112	112	112	112	112
NO	1	1	1	1	1	1	1	1	1	1	1
NO	1	1	1	1	1	1	1	1	1	1	1
NO	1	1	1	1	1	1	1	1	1	1	1
NO	1	1	1	1	1	1	1	1	1	1	1

STATION 40214											
SITE 100 SAID OR DATE= 4036.27 05											
SEPT	NOV	NOV	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	2	3	4	5	6	7	8	9	10	11	12
1											1
2											2
3											3
4											4
5											5
6											6
7											7
8											8
9											9
10											10
11											11
12											12
13											13
14											14
15											15
16											16
17											17
18											18
19											19
20											20
21											21
22											22
23											23
24											24
25											25
26											26
27											27
28											28
29											29
30											30
31											31
TOT	40.0	10.0	99.0	70.0	34.0	44.0	19.0	29.0	1.0	0.0	0.0
DATA	112	112	112	112	112	112	112	112	112	112	112
NO	1	1	1	1	1	1	1	1	1	1	1
NO	1	1	1	1	1	1	1	1	1	1	1
NO	1	1	1	1	1	1	1	1	1	1	1
NO	1	1	1	1	1	1	1	1	1	1	1

STATION 46345

STILL AT ATRAON
LAT= 4038.51 00

LONG= 312.07 00

AUG= 1483/1954

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MAR	APR	MAY	JUN	JUL	AUG
1	*	*	19.4	*	*	*	*	*	*	*	*	*
2	*	9.5	17	5.8	*	11.8	9.1	*	*	*	*	1
3	*	17.2	*	*	*	*	*	*	*	*	*	2
4	*	31.5	10.2	*	*	*	*	2.5	*	*	*	3
5	*	5.5	6.2	2.7	*	*	*	3.5	*	*	*	4
6	*	2.3	0	1.6	*	*	*	*	*	*	*	5
7	*	4.2	32.5	3.8	*	*	*	*	*	*	*	6
8	*	*	47.8	8.3	*	*	*	*	*	*	*	7
9	*	*	*	*	*	11.0	1.0	*	1.9	*	*	8
10	*	*	*	*	*	2.0	3.7	*	3.5	*	*	9
11	*	*	1.0	*	*	*	2.0	*	*	*	*	10
12	*	*	2.8	*	*	13.7	*	*	*	*	*	11
13	*	*	*	*	9.9	*	*	*	*	*	*	12
14	*	*	*	4.0	5	*	*	*	*	*	*	13
15	*	*	*	*	*	*	14.4	*	*	*	*	14
16	10	*	*	*	*	7	4	*	*	*	*	15
17	*	*	*	*	*	*	*	9.5	*	*	*	16
18	*	1.7	1.0	*	*	*	*	16.5	*	*	*	17
19	*	20.9	5.0	*	*	*	*	*	*	*	*	18
20	*	59.5	1.0	*	*	*	*	*	*	*	*	19
21	*	*	*	*	*	*	*	*	*	*	*	20
22	*	*	4	*	*	*	*	*	*	*	*	21
23	*	*	3.5	*	2	4.5	*	*	*	*	*	22
24	*	*	9.6	*	1.0	*	*	*	*	*	*	23
25	*	*	*	*	*	*	*	*	*	*	*	24
26	11.5	*	*	*	*	*	*	*	*	*	*	25
27	15.6	*	2.9	*	*	*	*	*	*	*	*	26
28	*	*	1.0	*	*	*	*	*	*	*	*	27
29	*	*	2.2	*	*	*	*	*	*	*	*	28
30	*	*	*	*	*	*	1.3	*	*	*	*	29
31	*	9.1	*	*	1.3	*	5	*	*	*	*	30
TOT	27.1	125.2	126.2	38.3	16.3	59.2	37.5	31.9	16.1	0.0	0.0	5.4
Obs=HYAT=UR=												429.8
Obs * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	10	12	5	7	7	8	4	9	0	0	3
>= 1	2	8	9	5	4	5	5	6	3	0	0	1
>= 10	2	3	3	1	0	2	1	1	0	0	0	0
>= 30	0	2	2	0	0	0	0	0	0	0	0	1

STATION 46345

STILL HAMIC
LAT= 4038.45 00

LONG= 312.45 00

AUG= 1483/1954

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MAR	APR	MAY	JUN	JUL	AUG
1	*	*	5.7	*	*	1.6	*	*	*	*	*	*
2	*	1.5	3.5	*	*	2.0	3.5	1.2	*	*	*	1
3	*	20.5	*	*	0.0	3.0	*	*	*	*	*	2
4	*	*	*	*	*	1.7	*	*	*	*	*	3
5	*	*	5.0	*	*	4.0	*	4.5	*	*	*	4
6	*	*	*	*	*	*	*	4.5	*	*	*	5
7	*	*	3.5	4.3	*	*	*	*	*	*	*	6
8	*	*	3.5	*	*	*	*	*	*	*	*	7
9	*	*	*	*	*	0.5	4.5	*	*	*	*	8
10	*	*	*	*	*	9.0	4.0	*	*	*	*	9
11	*	*	*	*	*	1.5	*	*	*	*	*	10
12	0.5	*	*	*	*	1.7	*	*	*	*	*	11
13	*	*	*	*	2.0	*	*	*	*	*	*	12
14	*	*	1.5	2.1	*	*	*	*	*	*	*	13
15	*	*	*	*	*	*	3.2	*	*	*	*	14
16	*	*	*	*	*	*	13.0	*	*	*	*	15
17	*	*	*	*	*	*	*	*	*	*	*	16
18	*	5.8	*	*	*	*	*	*	*	*	*	17
19	*	1.6	*	*	*	*	*	*	*	*	*	18
20	*	7.4	*	*	*	*	*	*	*	*	*	19
21	*	*	*	*	*	*	*	*	*	*	*	20
22	*	*	*	*	*	5.5	*	*	*	*	*	21
23	*	*	*	*	*	*	*	*	*	*	*	22
24	*	*	*	*	3.6	*	*	*	*	*	*	23
25	*	*	*	*	*	*	*	*	*	*	*	24
26	*	*	*	*	*	*	*	*	*	*	*	25
27	4.3	*	*	*	*	*	*	*	*	*	*	26
28	27.8	*	*	*	*	*	*	*	*	*	*	27
29	*	*	3.0	*	*	*	*	*	*	*	*	28
30	*	*	5.0	*	1.5	*	*	*	*	*	*	29
31	*	16.4	*	*	*	*	*	*	*	*	*	30
TOT	37.0	53.7	13.7	17.4	19.5	37.4	24.3	10.2	10.0	0.0	0.0	3.5
Obs=HYAT=UR=												234.3
Obs * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	5	3	5	6	10	5	3	1	0	0	3
>= 1	3	5	3	5	6	9	5	3	1	0	0	2
>= 10	1	2	0	0	0	2	1	0	1	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 409400		SULLIVAN 50			LONG= 4094.50 50			ANGL= 145 #			ANGL= 145 #		
		SEPT	OCTO	NOV	DEC	JANV	FEBR	MAR	APR	MAY	JUN	JUL	AUG
1				12.0									
2			15.0		4.5		2.0		1.0				
3							2.0						
4					3.0				4.0				
5							4.0		5.0				
6					1.5								
7				5.0		5.0		1.0					
8													
9						3.0	8.0	5.0					
10													
11					2.0	2.0	2.0		PA.0				
12													
13						2.0							
14								5.0	2.0				
15								12.0					
16									1.0				
17													
18			2.5										
19			4.2										
20													
21													
22													
23													
24													
25						1.0							
26													
27													
28													5.0
29													
30	13.2												
31													
TOT	13.2	25.0	17.0	11.0	13.0	18.0	23.0	13.0	10.0	0.0	0.0	0.0	5.0
Observed	112	112	112	112	112	112	112	112	112	112	112	112	112
ANGL	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	4	2	4	5	5	4	5	1	0	0	0	1
>= 1	1	4	2	4	5	5	4	5	1	0	0	0	1
>= 10	1	2	1	0	0	0	0	0	0	0	0	0	0
>= 30	1	1	0	0	0	0	0	0	0	0	0	0	0

STATION 409400		SULLIVAN 50			LONG= 4094.50 50			ANGL= 145 #			ANGL= 145 #		
		SEPT	OCTO	NOV	DEC	JANV	FEBR	MAR	APR	MAY	JUN	JUL	AUG
1				6.5	10.0		12.0						
2				5.5	3.0			7.1					
3			9.0		2.0			1.5					
4			17.0		20.0	6.5							
5					15.0	9.5							
6					2.0		3.0	3.0			3.0		
7					3.5	1.2							
8				110.0	9.0								
9				2.0		0.5	11.5	1.5					
10							7.0	1.0		0.0			
11							2.5				1.0		
12				3.0	4								
13				7.0	5.5	5.5	20.0		10.5				
14					8.0	0.5							
15								3.0		4			
16								10.5					
17									13.5				
18									11.5				
19			1.5	2.0									
20			10.0	1.0									
21			52.0	9.0									
22				1.3	6.0								
23				14.0			4.5						
24													
25						2.5							
26													
27													
28				2.5									5.0
29				1.0									1.0
30													
31													
TOT	30.4	48.5	75.5	88.4	48.0	60.5	25.4	25.0	19.5	30.0	2.0	10.0	5.0
Observed	112	112	112	112	112	112	112	112	112	112	112	112	112
ANGL	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	8	13	13	10	7	7	2	3	1	0	2	6
>= 1	1	8	12	12	9	7	7	2	2	1	0	2	6
>= 10	1	3	2	3	0	3	1	2	1	0	0	0	1
>= 30	1	1	0	0	0	0	0	0	0	0	0	0	0

STATION 4738C

TAKESLA COOP VITICULT

LAT= 40GR 94 13 LONG= 93P 20 97

ANVEL 14R3/1984

ALT= 50 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAY	JUNE	JULI	AUGT
1												
2		1.4	20.3	12.4								
3				9.0								
4				11.0			6.5					
5				14.0								
6				4.0	5.0		11.9	2.0		3.0		
7		12.6	120.0	10.0	5.0							
8		4.0		3.8	4.0							
9						9.8	2.2		3.0			
10			7.2			1.0	1.8					
11	2.3				4.5							
12			7.5		7.8	23.5			19.0			
13												
14					7.5							
15				8.0			9.5					
16								25.0				
17								4.0				
18			4.1					1.0				
19		9.0	9.3									
20		2.5										
21				3.5								
22												
23			32.0			6.2						
24					3.0							
25												
26	13.1											
27	37.5		1.5									3.2
28												1.0
29												
30		5										
31		15.4			3.0							
TOT	53.5	45.2	201.0	105.0	29.0	45.5	31.5	32.0	22.0	3.0	0.0	4.2

OBSERVATION (TAKESLA)

TOTAL ANNUAL

COV	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAY	JUNE	JULI	AUGT
>= 1	3	7	8	9	8	4	5	4	2	1	0	2
>= 10	2	2	3	4	0	1	1	1	1	0	0	0
>= 50	1	0	2	1	0	0	0	0	0	0	0	0

STATION 4738C

TAKESLA PI-SE-NO

LAT= 40GR 94 03

LONG= 93P 24 40

ANVEL 14R3/1984

ALT= 50 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAY	JUNE	JULI	AUGT
1												
2		5.5	11.5			19.5	2.7					
3		2.0		19.0			2.2	1.5				
4				40.0			1.5					
5				10.0	17.0							
6				1.3	1.4	2.5	3.8	7.5				
7		2.1		1.2			1.5					
8		21.8	14.0	12.0						2.5		
9		55.1	110.0		5.5	4.0	2.0					
10						3.6			5.0			
11	1.4				6.0							
12					2.7	5.0						
13			3.5		7.5							
14				14.0	9.5	14.7						
15				5	3							
16												
17							5.0					
18		2.2						3.2				
19		10.0	7.0					5.3				
20		17.0	9.3	1.5				2.0				
21												
22			2.5	3.0								
23			13.6		1.2	5.8						
24			41.2									
25												
26	14.5		1.0									
27	41.3		3.3									
28			1.5									4.9
29			3.7									
30												
31		14.9			1.8							
TOT	97.2	115.3	222.4	102.5	45.9	64.0	19.7	26.0	5.0	2.1	0.0	8.3

OBSERVATION (TAKESLA)

TOTAL ANNUAL

COV	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAY	JUNE	JULI	AUGT
>= 1	3	6	13	10	10	5	7	5	1	2	0	2
>= 10	2	5	13	9	8	2	7	5	1	1	0	1
>= 50	1	1	2	1	0	0	0	0	0	0	0	0

STATION 47400		FAH= 7400/74			LONG= 800.20 50			ALTA= 1953/1954			ADJ			
LAT= 40.04.00 00		LAT= 40.04.00 00			LAT= 40.04.00 00			LAT= 40.04.00 00						
DEPT	COFC	MOV	COFC	JANV	FEVR	MARS	AVRIL	MAL	JULI	JULI				
1	.	30.8	4.1	.	15.5	5.0	.	1.7	.	.	.	1		
2	.	3.0	.	.	5.5	.	.	.	.	.	.	2
3	12.5	.	10.1	.	.	.	.	.	.	.	.	3
4	.	.	9.4	2.1	3.7	.	1.2	.	8.0	.	.	4		
5	.	.	.	2.0	.	1.5	.	.	.	.	.	5
6	.	.	3.5	1.5	.	.	.	.	.	.	.	6
7	.	41.5	7.5	5.0	.	1.0	.	.	.	.	.	7
8	.	.	.	.	10.2	.	.	3.0	.	.	.	8
9	.	.	.	.	5.5	10.5	.	.	.	.	.	9
10	.	.	.	.	4.7	1.2	.	.	.	.	.	10
11	.	.	.	.	8.0	.	.	16.6	.	.	.	11
12	.	.	.	6.9	.	.	.	.	.	.	.	12
13	.	.	.	3.5	.	.	.	.	.	.	.	13
14	.	.	4.6	.	.	2.0	.	.	.	.	.	14
15	.	.	.	.	.	9.0	.	.	.	.	.	15
16	.	.	.	.	3.2	.	13.5	.	.	.	.	16
17	.	.	.	.	.	.	12.0	.	.	.	.	17
18	.	.	.	.	.	.	1.5	.	.	.	.	18
19	11.5	4.5	.	.	.	.	.	.	.	.	.	19
20	53.5	13.1	1.3	.	.	.	.	.	.	.	.	20
21	2.5	.	.	.	.	.	.	.	.	.	.	21
22	.	5	.	.	5.2	.	.	.	.	.	.	22
23	.	21.4	.	.	.	.	.	.	.	.	.	23
24	.	4.1	.	.	.	.	.	.	.	.	.	24
25	.	1.5	.	.	.	.	.	.	.	.	.	25
26	.	6.2	.	.	.	.	.	.	.	.	.	26
27	0.4	.	.	.	.	.	.	.	.	.	7.1	27
28	19.5	.	1.6	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	3.2	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	31
TOT	29.2	134.2	125.3	40.3	23.7	56.0	35.2	24.0	20.9	8.0	0.0	7.1		
COM	112	112	112	112	112	112	112	112	112	112	112	112		
DEPT	2	0	10	7	7	5	8	4	3	1	0	5		
DEPT	2	0	9	7	6	3	8	4	3	1	0	5		
DEPT	1	5	4	1	0	2	1	2	1	0	1	0		
DEPT	0	2	2	0	0	0	0	0	0	0	0	0		

STATION 47400		FAH= 7400/74			LONG= 800.20 50			ALTA= 1953/1954			ADJ			
LAT= 40.04.00 00		LAT= 40.04.00 00			LAT= 40.04.00 00			LAT= 40.04.00 00						
DEPT	COFC	MOV	COFC	JANV	FEVR	MARS	AVRIL	MAL	JULI	JULI				
1	.	.	2.0	.	.	1.2	.	2.0	.	.	1			
2	.	5.0	4.0	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	3
4	.	4	1.0	1.5	.	.	.	.	.	.	4
5	.	.	.	.	11.5	.	.	.	.	.	5
6	.	1.2	1.5	2.0	.	.	2.0	.	.	.	6			
7	.	3.7	2.0	.	4.0	2.0	.	.	.	.	7
8	.	.	.	.	15.0	1.0	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	1.3	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	0.5	.	.	11
12	.	.	.	4.0	.	.	.	.	.	.	12
13	.	.	.	3.0	.	.	.	.	.	.	13
14	.	.	.	.	.	2.0	.	.	.	.	14
15	.	.	.	.	.	3.0	.	.	.	.	15
16	.	.	.	.	.	.	1.5	.	.	.	16
17	.	.	.	.	3.2	.	.	.	.	.	17
18	.	5.1	.	.	.	.	.	.	.	.	18
19	.	6.0	.	.	.	.	.	.	.	.	19
20	.	7	.	.	.	.	.	.	.	.	20
21	.	.	2.7	.	.	.	.	.	.	.	21
22	.	.	.	.	3.2	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	25
26	2.7	.	.	.	.	.	.	.	.	.	26
27	14.7	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	31
TOT	17.4	25.0	8.0	14.8	19.4	37.0	32.8	3.0	10.2	10.0	4.0	15.0		
COM	112	112	112	112	112	112	112	112	112	112	112	112		
DEPT	2	0	10	6	5	5	5	2	2	2	2	2		
DEPT	2	0	10	6	5	5	5	2	2	2	2	2		
DEPT	1	5	4	1	0	2	1	2	1	0	1	0		
DEPT	0	2	2	0	0	0	0	0	0	0	0	0		

STATION 4626

TELEPT ESSAIA
LAT= 40GR.27 58

LONG=

RGR.14 50

Ave. 1953/1984
ALT= 400 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUNJ	JUILL	AUGU	
1	*	10.0	*	*	*	3.0	*	*	*	*	*	*	1
2	*	*	*	*	*	*	*	*	*	*	*	*	2
3	*	5.0	*	*	*	5.0	*	*	*	*	*	*	3
4	*	*	*	*	*	*	*	*	*	*	*	*	4
5	*	7.0	*	*	10.0	8.0	*	*	*	*	*	20.0	5
6	*	*	*	*	*	*	*	*	*	*	*	*	6
7	*	*	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	6.0	*	*	*	*	*	*	*	8
9	*	*	*	7.0	1.0	6.0	2.0	4.0	4.5	*	*	15.0	9
10	*	*	*	*	*	12.0	*	*	*	*	*	*	10
11	*	*	*	*	*	2.0	*	*	*	*	*	*	11
12	*	*	*	*	12.0	*	*	*	*	*	*	*	12
13	*	*	*	*	*	*	*	*	*	*	*	*	13
14	*	*	*	*	12.0	*	*	*	*	*	*	*	14
15	*	*	*	*	*	20.0	2.0	*	*	*	*	*	15
16	*	*	*	*	*	5.0	*	*	*	*	*	*	16
17	*	*	*	*	*	7.0	*	*	*	*	*	*	17
18	*	8.0	*	*	*	5.0	*	*	*	*	*	*	18
19	*	13.0	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	8.0	*	*	*	*	*	*	*	*	22
23	*	*	*	*	3.0	6.0	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	3.0	*	*	*	*	*	*	*	*	*	*	11.0	26
27	20.0	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	5.0	10.0	*	*	*	*	*	*	*	*	29
30	*	*	5.0	*	*	*	*	*	*	*	*	*	30
31	*	35.0	*	*	*	*	*	*	*	*	*	*	31
TOT	23.0	74.0	11.0	20.0	32.0	55.0	29.0	5.0	14.5	0.0	0.0	45.5	
Obs-MVAI=	112	112	112	112	112	112	112	112	112	112	112	112	
COX *	112	112	112	112	112	112	112	112	112	112	112	112	
R J	2	6	2	3	5	9	3	2	1	0	0	3	36
>= 1	2	6	2	3	5	9	3	2	1	0	0	3	36
>= 10	1	3	0	1	2	1	1	0	0	0	0	3	12
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 4624

TELEPT ESSAIA
LAT= 40GR.50 70

LONG=

RGR.72 20

Ave. 1953/1984
ALT= 190 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUNJ	JUILL	AUGU	
1	*	36.4	15.0	*	*	2.1	40.0	*	5.0	*	*	*	1
2	*	11.1	*	7.2	*	10.4	*	*	*	*	*	*	2
3	*	*	*	*	*	7.1	*	*	*	*	*	*	3
4	*	*	*	*	*	5.2	*	2.0	*	*	*	*	4
5	*	*	*	2.1	*	*	*	4.0	*	*	*	*	5
6	*	*	*	3.0	*	*	*	3.0	*	*	*	*	6
7	*	2.0	21.0	1.0	5.0	*	*	*	*	*	*	*	7
8	*	1.0	7.0	*	5.0	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	2.0	9.0	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	7.0	*	*	11.0	*	*	15.0	*	*	*	12
13	*	*	*	4.0	5.2	*	*	*	*	*	*	*	13
14	*	*	*	*	*	*	*	*	*	*	*	*	14
15	*	*	*	*	*	*	*	*	*	*	*	*	15
16	*	*	*	*	*	3.0	*	*	*	*	*	*	16
17	*	5.0	*	*	*	*	*	*	*	*	*	*	17
18	*	5.0	*	*	*	*	*	*	*	*	*	*	18
19	*	45.0	*	*	*	*	*	*	*	*	*	*	19
20	*	5.0	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	4.0	*	*	*	*	*	*	22
23	*	*	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	5.0	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	4.2	*	*	*	*	*	*	*	*	*	*	*	26
27	16.3	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	3.0	3.0	*	*	*	*	*	*	*	3.0	28
29	*	*	12.0	*	*	*	*	*	*	*	*	2.5	29
30	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	25.4	*	*	*	*	*	*	*	*	*	*	31
TOT	22.5	400.2	54.8	20.5	74.2	54.5	40.7	5.0	19.0	1.0	0.0	5.5	
Obs-MVAI=	112	112	112	112	112	112	112	112	112	112	112	112	
COX *	112	112	112	112	112	112	112	112	112	112	112	112	
R J	2	9	6	5	5	8	1	3	2	1	0	2	45
>= 1	2	9	6	5	5	8	1	3	2	1	0	2	45
>= 10	1	5	3	0	0	2	1	0	1	0	0	0	13
>= 30	0	2	0	0	0	0	1	0	0	0	0	0	3

STATION 47130		PORTS MANGROBIA LAT= 4039.94 N LONG= 74 10 00							ANNUAL 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MAR5	APRI	MAY	JUN5	JUL5	AUG1
1	.0	.	15.0	11.3	.0	12.4	5.3	.2	.	.	.	.
2	.	51.0	.7	2.0	.	.9	3.0	.1	.	.	.	.
3	.	.0	.	15.6	.	7.7	1.7	.5	.	1.0	.	.
4	.	.	.	8.5	7.4	12.0	.5	.1	.7	.	.	.
5	.	.	.	3.3	.4	7.4	1.5	3.5	.	5.0	.	.
6	.	.	.2	4.7	.0	.0	.	2.4	.	.	.	.
7	.	11.4	11.2	6.8	7.6	.	.0	.1	.	.	.	.
8	.	.	.0	.0	3.0	12.0	.4	.7	.	1.0	.	.
9	.	.	.	.	.3	5.4	4.2	.	.0	.	.	.
10	.	.	.	.	.4	.	.4	.1	.	.	.	.0
11	.	.	1.6	.	.0	4.2	.0	.0	.	.0	.	.
12	.	.	2.7	.	3.4	1.9	.	.	.9	.	.	.
13	.	.	.	.	4.4	.1	.	.	.0	.	.	.
14	.	.	.	.	.8	.	.1	.	.0	.	.	.
15	.0	.	.	.	.	.0	10.5	.5	.	.	.	.
16	.	.	.	.	.	5.5	.	10.5	.3	.	.	.
17	.	7.0	.	.	.	.	.	13.0	.	.	.	.
18	.	9.7	12.5	.	.	.	.	3.6	.	.	.	.
19	.	20.5	12.5	.3	.	.	.	.	.	.	.	.
20	.	2.0	.	.	.	.0	.5	.	.	.	.	.
21	.	.	1.0	4.1	.	.	.	.	.	.	.	.
22	.	.	1.5	2.3	.2	2.1	.	.	.	.	.	.
23	.	.	1.4	.	.	.	.0	.	.	.	.	.
24	.	.	.	.	3.0	.	.5	.	.	.	.	.
25	5.2	.	.5	.	.	.	.	.	.	.	.	.
26	21.8	.	.1	.	.	.	.	.	.	.	.	.
27	.	.	3.2	.	.	.	.	.	.	.	.	3.8
28	.	.	.1	.	.	.	.	.	.	.	.	2.1
29	.	.	.8	.	.4	.	.	.	.	.2	.	.
30	.	.7	1.1	.	.	.	.	.	.	.	.	.
31	.	30.5	.	.	1.7	.	.	.	.	.	.	.
TOT	30.0	138.2	66.8	59.7	36.8	65.2	29.4	32.8	1.4	7.3	3.0	1.9
OBSERVATIONS=												
Dec * 112	112	112	112	112	112	112	112	112	112	112	112	112
< 1	2	6	13	10	13	12	.2	1.2	4	4	0	7
< 10	2	7	11	9	7	9	0	5	0	5	0	2
< 100	1	3	4	2	0	3	1	2	0	5	1	0
< 500	0	2	0	0	0	0	0	0	0	0	0	0
TOTAL ANNUAL= 470.0												

STATION 47500		PORTS MANGROBIA LAT= 4037.87 N LONG= 74 10 00							ANNUAL 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MAR5	APRI	MAY	JUN5	JUL5	AUG1
1	.	.	7.9	12.1	.6	12.0	5.3	.5	.	.	.	.
2	.	50.0	.0	.2	.	1.2	.0	.5	.	.	.	.
3	.	.	.	9.2	.	1.0	.5	.8	.	3.4	.	.
4	.	.	.	5.0	4.7	5.0	.5	.3	.	.	.0	.
5	.	.	.	.5	.	.6	1.0	3.5	.	7.5	.0	.
6	.	.	.2	4.2	.5	.0	.	2.0	.	.	.	.
7	.	.8	4.6	4.4	7.2	.	.2	.	.	.	.	.
8	.	.	2.0	.	.	10.0	1.0	.	.0	.4	.	.
9	.	.	.	.	.3	6.0	6.5	.	.0	.	.	.
10	.	.	.0	.	.5	3.4	.2	.0	.	.	.	.
11	.0	.	1.9	.0	.0	7.2	.	.0	.	.0	.	.
12	.	.	3.4	.	9.5	2.0	.	.	1.0	.0	.	.
13	.	.	.	.0	1.3	.	.	.	.5	.	.	.
14	.	.	.	5.6	.2	.	.4	.	.	.	.	.
15	.	.	.	.	.	2.3	7.5	.2	.	.	.	.
16	.	.	.	.	.	6.7	.	11.2	.0	.	.	.
17	.	3.3	.	.	.	.5	.	9.2	.	.	.	.
18	.	8.0	8.9	.	.	.	.	.1	.	.	.	.
19	.	17.9	4.4	.6	.	.	.	.	.	.	.	.
20	.	3.3	.0	.	.	.	.3	.	.0	.	.	.
21	.	.	2.0	4.0	.	.	.	.	.	.0	.	.
22	.	.	1.3	.4	.	3.8	.	.	.	.	.	.
23	.	.	1.0	.	1.2	.	.0	.	.	.	.	.
24	.	7.5	.	.	5.7	.	.	.	.	.	.	.
25	.	.	.9	.	.	.	.	.	.	.	.	.
26	10.3	.	.3	.	.	.	.	.	.	.	.	.
27	22.7	.	1.5	.0	.	.	.	.	.	.	.	.
28	.	.	.2	.	.	.	.	.	.	.	.	3.5
29	.	.	.6	.0	.2	.	.	.	.	.	.	5.4
30	.	1.0	1.6	.	.9	.	.	.	.	.	.	.
31	.	15.0	.	.	3.5	.	.0	.	.	.	.	.
TOT	33.0	105.3	49.5	46.7	33.3	60.9	23.3	29.3	5.0	11.3	1.0	4.4
OBSERVATIONS=												
Dec * 112	112	112	112	112	112	112	112	112	112	112	112	112
< 1	2	8	15	11	14	13	12	10	1	5	0	7
< 10	2	6	12	7	7	12	5	7	1	7	0	2
< 100	2	3	0	7	0	1	0	1	0	5	0	0
< 500	0	1	0	0	0	0	0	0	0	0	0	0
TOTAL ANNUAL= 401.4												

STATION: 45410		KNOX, GA 34701500					ALBANY, NY 34701500					Ave.	JULY	JULY	Ave.	
DATE	TIME	WAVE	DEPT	WAVE	DEPT	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE					
1			15.0	15.5		15.0										1
2				7.2												2
3				22.0												3
4				18.0												4
5				2.1					3.8	1.1						5
6				1.0					1.4							6
7		40.0	4.2	14.3		4.7										7
8		8.0						5.3	1.5							8
9								3.5								9
10				6.5				3.0								10
11	2.5		2.4			3.4		4.1	2.0			5.2				11
12			5.2			3.2		4.0								12
13						5.4										13
14																14
15									5.0							15
16								6.0								16
17										3.8						17
18		1.2								15.7						18
19		14.2	1.7													19
20		40.4	5.1						2.4							20
21						3.0										21
22								3.2								22
23																23
24				19.1												24
25								1.3								25
26															3.0	26
27	8.7															27
28	31.7															28
29																29
30																30
31																31
DT	42.9	123.6	15.3	46.8	3.5	49.5	5.9	19.3	8.2	6.0	0.0	4.0	10.0	10.0	51.2.5	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
DATA	3	7	6	9	8	10	7	5	1	0	0	0	0	0	0	**
DATA	3	6	5	6	5	6	5	3	1	0	0	0	0	0	0	**
DATA	1	4	2	2	0	1	0	1	0	0	0	0	0	0	0	**
DATA	1	2		1	0	0	0	0	0	0	0	0	0	0	0	**

STATION: 10010		KNOX, GA 34701500					ALBANY, NY 34701500					Ave.	JULY	JULY	Ave.	
DATE	TIME	WAVE	DEPT	WAVE	DEPT	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE					
1			4.5	1.5		4.5	1.7	4.4	0.7							1
2		42.3		1.5		1.7										2
3						3.0		2.2								3
4						4.0	1.2	3.0								4
5							1.3	2.1								5
6						2.0		1.0								6
7						1.5										7
8																8
9		2.7				5.0		4.0								9
10						1.0	2.4									10
11																11
12																12
13																13
14																14
15																15
16																16
17																17
18		2.0														18
19		3.8														19
20		11.6		1.2												20
21																21
22						2.2	2.0	1.2								22
23																23
24																24
25																25
26																26
27	4.7															27
28	13.0															28
29																29
30																30
31																31
DT	17.3	91.0	2.0	1.2	12.8	24.7	15.7	17.3	10.2	1.5	0.0	1.0	10.0	10.0	26.0.3	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
DATA	3	7	6	9	8	10	7	5	1	0	0	0	0	0	0	**
DATA	3	6	5	6	5	6	5	3	1	0	0	0	0	0	0	**
DATA	1	4	2	2	0	1	0	1	0	0	0	0	0	0	0	**
DATA	1	2		1	0	0	0	0	0	0	0	0	0	0	0	**

STATION 50203

AIR QUESIL

LAT= 39.04.00

LONG= 10.00.00

ALTIM: 1933/1934

ALT= 950 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUN	JUL	AUG
1	*	*	*	*	*	*	*	*	*	*	*	*
2	*	*	*	*	*	5.0	*	1.0	*	*	*	1
3	*	*	*	*	*	7.0	*	1.0	*	*	*	2
4	*	*	*	*	*	8.0	*	2.0	*	*	*	3
5	*	*	*	*	*	10.0	*	5.0	*	*	*	4
6	*	*	*	*	9.0	*	2.0	*	*	*	*	5
7	*	*	*	5.5	7.0	*	1.0	*	*	*	*	6
8	*	*	*	5.0	*	*	2.0	*	*	*	*	7
9	*	*	*	.3	*	5.0	3.5	*	*	*	*	8
10	*	*	*	*	7.0	*	*	*	*	*	*	9
11	*	*	*	.8	*	*	1.5	*	*	*	*	10
12	*	*	*	*	9.0	*	*	*	*	*	*	11
13	*	*	*	*	*	*	*	*	*	*	*	12
14	*	*	*	.6	5.0	4.0	25.0	*	*	*	*	13
15	*	*	*	*	*	4.0	*	*	*	*	*	14
16	*	*	*	*	*	*	*	2.0	*	*	*	15
17	*	*	*	*	*	*	*	1.0	*	*	*	16
18	*	*	*	*	*	*	*	*	*	*	*	17
19	*	*	*	*	*	*	*	*	*	*	*	18
20	*	*	*	*	*	*	*	*	*	*	*	19
21	*	*	*	*	*	*	*	*	*	*	*	20
22	*	*	*	*	*	*	*	*	*	*	*	21
23	*	*	*	*	*	3.0	*	*	*	*	*	22
24	*	*	*	*	*	*	*	*	*	*	*	23
25	*	*	*	*	*	*	*	*	*	*	*	24
26	*	*	*	*	*	*	*	*	*	*	*	25
27	*	*	*	*	*	*	*	*	*	*	*	26
28	*	*	*	11.3	*	*	*	*	*	*	*	27
29	*	*	*	3.7	2.0	*	2.0	*	*	*	*	28
30	*	*	*	*	*	*	*	*	*	*	*	29
31	*	*	*	*	*	*	*	*	*	*	*	30
TOT	5.0			27.2	30.0	48.0	37.3	23.0	7.0	10.0	0.0	15.0
OBSERVATION= MOHAMED MOULDI												
DATA * 058	090	090	112	112	112	112	112	112	112	112	058	058
h J	**		7	6	6	7	6	6	0	**	0	**
>= 1	**		4	0	0	7	0	0	0	**	0	**
>= 10	**		1	0	1	1	1	0	0	**	0	**
>= 30	**		0	0	0	0	0	0	0	**	0	**

STATION 50244

AIR QUESIL

LAT= 40.02.27

LONG= 8.04.00

ALTIM: 1933/1934

ALT= 500 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUN	JUL	AUG
1	*	*	5.4	*	*	*	4.2	*	*	*	*	1
2	*	3.2	*	2.5	*	*	*	*	*	*	*	2
3	*	*	*	*	*	*	*	*	*	2.5	*	3
4	*	*	*	3.1	6.5	6.5	*	13.4	*	*	*	4
5	*	*	*	*	9.5	6.2	*	*	*	*	*	5
6	*	*	*	*	*	*	*	*	*	*	*	6
7	*	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	6.1	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	12
13	*	*	*	*	*	4.4	*	*	*	*	*	13
14	*	*	*	14.5	*	*	*	*	*	*	*	14
15	*	*	*	*	*	*	17.4	*	*	*	*	15
16	*	*	*	*	5.0	*	*	*	*	*	3.5	16
17	*	*	*	*	*	11.5	*	*	*	*	*	17
18	*	15.2	*	*	*	*	*	*	*	*	*	18
19	*	13.5	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	*	22
23	*	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	25
26	4.3	*	*	*	*	*	*	*	*	*	12.0	26
27	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	28
29	7.5	*	6.6	11.9	*	*	5.2	*	*	*	4.2	29
30	*	15.2	3.2	*	4.2	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	31
TOT	6.6	47.1	15.2	32.0	19.7	30.7	35.5	18.4	7.0	2.5	0.0	27.0
OBSERVATION= BOUBAKER												
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112
h J	2	4	3	4	3	5	3	1	0	1	0	4
>= 1	2	4	3	4	3	5	3	1	0	1	0	4
>= 10	0	3	0	2	0	1	1	1	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 50240		ALN HAMMAYA			LONG= 76H-25 00			ANNEE 1983/1984		ALN 853 30		
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	.	40.0	10.0	.	.	10.0	.	.	.	.	1
2	.	20.5	10.0	5.0	.	15.0	8.0	16.0	.	.	.	2
3	.	24.2	9.0	8.0	.	25.0	10.0	6.0	.	.	.	3
4	.	4.6	.	25.0	10.0	10.0	18.0	6.0	.	.	.	4
5	.	1.9	.	20.0	9.0	.	10.0	12.0	.	.	.	5
6	.	.	.	13.0	24.0	8.0	.	6.0	.	.	.	6
7	.	2.2	12.5	15.0	10.0	.	.	.	.	.	.	7
8	.	.	.	5.0	.	14.0	10.0	.	.	.	.	8
9	.	1.4	.	.	5.0	10.0	30.0	.	5.0	.	.	9
10	.	.	12.0	.	13.0	8.0	8.0	.	.	.	.	10
11	.	.	4.0	.	10.0	10.0	.	.	.	.	.	11
12	.	.	.	.	18.0	6.0	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	5.0	.	.	10.0	.	.	.	.	14
15	.	.	.	.	.	10.0	.	.	.	.	.	15
16	.	.	.	.	.	16.0	.	22.0	.	.	.	16
17	.	.	3.0	.	.	30.0	.	6.0	.	.	.	17
18	.	.	12.0	.	.	.	.	.	.	.	.	18
19	.	48.0	.	4.0	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	6.0	35.0	.	.	.	.	.	.	.	21
22	.	.	.	10.0	23.0	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	20.0	.	.	.	.	.	.	24
25	.	.	4.0	.	.	.	.	.	.	.	.	25
26	5.8	.	.	.	.	.	.	.	.	.	.	26
27	51.1	.	10.0	.	.	.	.	.	.	.	.	27
28	.	.	3.0	.	.	.	.	.	.	.	.	28
29	.	.	36.0	.	.	.	.	.	.	.	.	29
30	.	.	4.0	.	.	.	.	.	.	.	.	30
31	.	24.0	.	.	.	.	.	.	.	.	.	31
TOT	56.9	126.8	171.5	101.0	142.0	153.0	114.0	74.0	5.0	20.0	0.0	0.0
OBSERVATEUR: MOHAMED LAMINE												
COM * 112	112	112	112	112	112	112	112	112	112	156	153	150
N J	2	8	14	12	10	12	9	7	1	**	**	**
>= 1	2	6	14	12	10	12	9	7	1	**	**	**
>= 10	1	4	7	7	6	9	7	3	0	**	**	**
>= 30	1	1	2	1	0	1	1	0	0	**	**	**

STATION 50246		ALN KAPKA 1			LONG= 65H-73 00			ANNEE 1983/1984		ALN 801 30		
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	.	39.5	.	.	2.5	.	.	.	.	.	1
2	.	.	.	27.5	.	.	.	.	.	.	.	2
3	.	2.5	.	2.3	.	17.0	.	.	.	.	.	3
4	.	.	.	.	.	.	.	9.0	.	.	.	4
5	.	1.5	.	.	5.0	.	.	2.5	.	5.5	.	5
6	.	.	.	.	14.0	.	.	.	.	.	.	6
7	.	1.2	.	8.0	10.5	.	.	.	.	.	.	7
8	.	.	.	2.0	.	3.0	2.2	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	3.3	.	2.5	33.5	.	2.0	.	.	.	10
11	.	.	.	1.0	3.5	9.2	.	.	.	.	.	11
12	.	.	.	.	15.5	.	.	.	.	.	.	12
13	.	.	.	3.5	7.5	.	.	.	.	.	.	13
14	.	.	.	.	.	.	25.0	.	.	.	.	14
15	.	.	.	.	.	.	18.0	.	.	.	.	15
16	.	.	.	.	.	3.2	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	17
18	.	3.2	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	2.7	9.0	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	8.0	.	.	.	.	.	.	.	.	.	.	26
27	5.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	4.0	.	.	.	.	.	.	.	.	28
29	.	.	4.1	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	11.0	.	.	.	.	.	.	.	.	.	31
TOT	13.0	19.4	53.6	52.3	61.5	68.4	45.2	19.5	0.0	5.5	0.0	10.5
OBSERVATEUR: R=												
COM * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	5	5	7	7	6	3	3	0	1	0	3
>= 1	2	5	5	7	7	6	3	3	0	1	0	3
>= 10	0	1	1	1	3	2	2	0	0	0	0	0
>= 30	0	0	1	0	0	1	0	0	0	0	0	0

STATION 50422		ALT = 990 M							1983/1984			
		LAT = 36 07.35 N							ALT = 990 M	JULIN	JULIL	ASST
	SEPT	OCTO	NOVE	OCTO	JANV	FEBV	MARS	AVG1	PAI	JULIN	JULIL	ASST
1				2.7		8.0						1
2			20.3	3.5				3.3				2
3		32.7										3
4		3.0				6.5		11.2				4
5					5.2	7.5		14.4				5
6					1.2		2.7	3.3				6
7					8.0			1.0				7
8				3.8								8
9				1.7								9
10					1.7							10
11					5.5							11
12					2.4						11.6	12
13					10.3							13
14				7.0	3.2							14
15							23.0					15
16							7.7					16
17												17
18		3.1										18
19		4.0										19
20		1.5										20
21												21
22												22
23												23
24												24
25												25
26												26
27												27
28	3.1		1.8									28
29			3.3	12.8							4.5	29
30				2.0			2.0					30
31		16.0										31
TOT	3.1	50.9	25.4	33.5	34.3	22.4	35.7	37.7	0.0	10.0	0.0	16.1
GRS_VAT=HUR=												275.4
GRS *	112	112	112	112	112	112	112	112	112	158	112	112
GRS *	112	112	112	112	112	112	112	112	112	158	112	112
>= 1	1	6	3	7	8	3	4	4	0	**	0	2
>= 10	0	2	1	1	1	0	1	2	0	**	0	1
>= 30	0	1	0	0	0	0	0	0	0	**	0	0

STATION 50422		ALT = 836 M							1983/1984			
		LAT = 40 08.81 N							ALT = 836 M	JULIN	JULIL	ASST
	SEPT	OCTO	NOVE	OCTO	JANV	FEBV	MARS	AVG1	PAI	JULIN	JULIL	ASST
1			15.0	10.0			15.0					1
2		44.5	12.5	11.0		4.0	14.0	5.0				2
3			5.5	4.0		4.0	18.0	2.5				3
4		1.5		4.5		10.0	10.0	1.5				4
5				2.5	24.5	24.0		3.0				5
6				20.0		1.0	10.0	13.0				6
7			22.5	16.0	36.0							7
8				6.5			7.0					8
9		1.5					16.5					9
10			12.5		3.5							10
11			12.0									11
12			2.5				2.0					12
13				5.0								13
14				4.0	50.0		8.0					14
15												15
16							14.0	15.0				16
17		23.0					4.0					17
18		20.0					5.8	5.3				18
19		19.0										19
20				3.5			8.0					20
21			3.5				4.0					21
22			4.5	24.0			7.0					22
23												23
24												24
25												25
26												26
27												27
28	4.5											28
29	48.0		25.0									29
30			12.0		10.3							30
31			25.0		21.0							31
TOT	52.5	115.5	180.5	111.0	145.8	**	145.0	51.0	5.0	54.0	0.0	62.0
GRS_VAT=CH=HAR 12 3 ALFYA												***
GRS *	112	112	112	112	112	137	112	112	137	158	112	112
GRS *	112	112	112	112	112	137	112	112	137	158	112	112
>= 1	2	7	12	12	7	**	15	7	**	**	**	**
>= 10	1	4	8	5	5	**	7	3	**	**	**	**
>= 30	1	1	1	0	2	**	0	1	**	**	**	**

STATION 50511		AIR 10150A 10 LAT= 4002.50 30 LONG= 7041.00 70 ALC= 100 %							1983/1984			ACCU	
SEPT	OCTO	NOV	DECE	JANV	FEB	MAR	APR	MAY	JUN	JUL			
1		15.0	5.0				1.0						1
2						1.5							2
3	12.0				2.5								3
4													4
5			5.5	0.5	6.0	3.0	2.0						5
6			1.5	5.0					2.0				6
7				3.0			2.0	3.5					7
8					6.0								8
9						2.5							9
10					5.5	3.0							10
11		3.5		5.0	12.0	3.0			4.0				11
12													12
13				10.0									13
14				2.0									14
15						14.0	1.0						15
16													16
17		7.0			8.0								17
18		13.0			6.5								18
19		1.0											19
20			5.0										20
21													21
22			5.0										22
23				3.0									23
24													24
25													25
26	2.5												26
27												3.0	27
28	32.0		3.5										28
29													29
30	2.0		3.0										30
31		1.0											31
TOT	37.5	47.0	28.0	22.5	38.5	48.5	29.0	6.0	4.0	2.0	0.0	3.0	
GRS=AVATELH=		TOTAL AVATELH=											258.0
GRM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	5	4	5	7	7	7	4	1	3	0	1	45
>= 1	3	5	4	5	7	7	7	4	1	3	0	1	45
>= 1.1	3	7	1	0	1	1	1	0	0	0	0	0	7
>= 20	1	0	0	0	0	0	0	0	0	0	0	0	1

STATION 50527		AIR 2AKK2 LAT= 4002.00 00 LONG= 7041.00 10 ALC= 675 %							1983/1984			ACCU	
SEPT	OCTO	NOV	DECE	JANV	FEB	MAR	APR	MAY	JUN	JUL			
1			1.0										1
2				5.0									2
3		12.3	1.0										3
4	16.0			2.0	5.0								4
5				2.0		2.0							5
6													6
7				4.0									7
8						3.0							8
9				2.0	1.1								9
10													10
11				10.0									11
12					8.0								12
13						20.0							13
14						0.5							14
15			5.0										15
16													16
17													17
18		10.0											18
19													19
20													20
21													21
22			4.0										22
23			1.5										23
24													24
25													25
26													26
27	7.0												27
28													28
29		4.0	3.5										29
30		2.0	5.0										30
31													31
TOT	24.3	28.0	20.8	15.0	25.0	17.7	32.1	6.0	5.0	5.0	0.0	15.0	
GRS=AVATELH=		TOTAL AVATELH=											155.0
GRM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	2	4	5	0	3	4	0	**	**	0	**	**
>= 1	1	2	4	5	0	3	4	0	**	**	0	**	**
>= 1.1	0	2	1	0	1	0	1	0	**	**	0	**	**
>= 20	0	0	0	0	0	0	0	0	**	**	0	**	**

STATION 50553			AIR TEMPERATURE			WIND=			ALTITUDE			1952-1954			
	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	ALT	1952	1953	1954	ADP		
1	.	.	17.5	15.7	11.5	7.5	13.5	10.5	.	.	.	.	.	1
2	.	13.2	13.5	13.5	11.5	7.5	13.5	10.5	.	.	.	.	.	2
3	.	1.2	.	10.5	.	13.5	13.5	10.5	.	12.5	.	.	.	3	
4	.	3.2	.	20.5	41.1	17.7	1.0	0.2	.	.	.	.	.	4
5	.	.	.	25.1	12.2	.	5.0	8.1	.	.	.	.	.	5
6	.	.	.	17.0	32.5	.	.	3.2	.	.	.	.	.	6
7	.	.	10.0	18.1	12.1	.	15.1	.	.	.	.	.	.	7
8	.	.	.	10.0	.	.	.	.	.	.	.	.	.	8
9	.	.	.	10.7	.	22.1	44.7	.	22.1	.	.	.	.	9
10	10.3	24.3	10.5	.	.	.	.	.	.	10	
11	15.2	25.8	.	.	.	2.5	.	.	.	11	
12	.	.	19.2	33.5	20.1	4.1	.	.	.	.	.	.	.	12
13	40.0	5.0	.	.	.	.	.	.	.	13	
14	14	
15	20.0	.	.	.	.	.	.	.	15	
16	10.0	.	20.0	.	.	.	.	.	16	
17	13.0	.	12.0	.	.	.	.	.	17	
18	.	17.5	.	.	.	14.0	.	.	.	.	.	.	.	18
19	.	25.0	9.5	35.0	.	15.0	.	.	.	.	.	.	.	19
20	.	1.1	.	.	.	17.0	.	.	.	.	.	.	.	20
21	.	.	.	15.0	.	.	.	.	.	.	.	.	.	21
22	2.0	.	.	.	.	.	.	.	22	
23	.	.	.	8.0	35.3	1.0	.	.	.	.	.	.	.	23
24	21.0	3.0	.	.	.	.	.	.	.	24	
25	25	
26	26	
27	46.5	.	17.5	.	.	.	.	.	.	.	.	.	.	27
28	.	.	16.3	.	.	.	.	.	.	.	.	.	.	28
29	.	.	20.5	.	6.2	.	.	.	.	.	.	.	.	29
30	5.5	.	.	.	.	.	.	.	.	30	
31	.	47.2	.	.	2.5	.	.	.	.	.	.	.	.	31
TOT	46.5	139.4	117.0	247.2	253.7	193.5	117.0	64.0	22.1	19.0	2.5	0.0	0.0		
DATA=															
DATA	112	112	112	112	112	112	112	112	112	112	156	156	156		
>= 1	1	7	8	13	13	17	0	0	1	2	**	**	**		
>= 10	1	7	5	13	13	17	5	0	1	2	**	**	**		
>= 30	1	3	0	2	4	0	1	0	0	0	**	**	**		

STATION 50553			AIR TEMPERATURE			WIND=			ALTITUDE			1952-1954			
	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	ALT	1952	1953	1954	ADP		
1	.	.	20.2	3	.	4.3	.	.	.	.	.	.	.	1
2	.	.	.	6	.	4.5	.	2.3	.	.	.	.	.	2
3	.	21.0	.	5.0	.	4.0	.	3.0	.	9.0	.	.	.	3	
4	.	2.7	.	.	5.5	4.0	.	12.5	.	.	.	.	.	4
5	.	1.9	.	.	2.5	3.2	.	10.0	.	4.0	.	.	.	5	
6	6	
7	.	.	.	7.0	7.0	.	.	.	.	.	2.0	.	.	7
8	.	.	.	1.2	.	.	.	.	.	.	.	.	.	8
9	.	.	.	2.3	.	8.0	2.5	.	.	.	.	.	.	9
10	4.5	7.0	.	.	.	.	.	.	.	10	
11	1.5	.	.	.	.	.	11	
12	.	.	.	1.7	7	.	.	.	.	.	.	.	.	12
13	.	.	.	2.0	.	.	.	.	.	.	.	.	.	13
14	6.0	.	.	.	.	.	.	.	.	14	
15	24.2	.	.	.	.	.	.	15	
16	4.5	.	.	.	.	.	.	16	
17	2.2	.	.	6.0	.	.	.	17	
18	.	1.5	.	.	.	.	.	.	.	.	.	.	.	18
19	.	4.3	1.2	.	.	.	.	.	.	.	.	.	.	19
20	20	
21	21	
22	.	.	0.0	.	.	.	.	.	.	.	.	.	.	22
23	3.0	.	.	.	.	.	.	.	23	
24	24	
25	25	
26	26	
27	27	
28	4.0	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	4.5	.	.	.	.	.	.	.	.	.	29
30	.	6.7	.	1.5	.	.	.	.	.	.	.	.	.	30
31	.	2.7	.	.	.	.	.	.	.	.	.	.	.	31
TOT	4.0	47.1	30.6	26.5	36.2	33.8	27.4	30.9	0.0	9.0	2.0	25.0	25.0		
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112		
>= 1	1	7	0	5	6	7	1	0	0	0	1	1	1	31	
>= 10	0	1	1	0	0	0	1	0	0	0	0	0	0	45	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	

STATION 50750		ARCTIC DATA LAT= 40GR. 2H 50				LONG=		GR. 56 40		ANKEE 1983/1984 ALT= 350 M				AUG1	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APR1	MAY	JUN1	JUL1	AUG1			
1	.	.	4.0	6.0	.	1.2	.	.	.	.	.	.	.	2
2	.	24.0	2.0	4.0	.	1.5	.	.	.	.	.	.	.	3
3	6.0	.	.	.	.	.	.	.	4	
4	.	.	.	2.0	3.0	2.0	.	12.0	.	5.0	.	.	.	5	
5	3.0	.	.	2.5	.	.	.	.	.	6	
6	.	24.0	.	2.0	4.0	.	.	.	.	.	.	.	.	7
7	.	.	.	13.0	.	7.0	5.0	.	.	.	.	1.0	.	8
8	.	.	.	1.5	7	16.5	1.5	.	.	.	.	5.0	.	9
9	.	.	4.0	.	1.0	4.0	.	2.0	.	.	.	.	.	10
10	11	
11	11.0	.	.	.	.	.	.	8.0	.	12	
12	.	.	.	5.5	7.0	.	.	.	.	.	.	.	.	13
13	5.5	22.0	.	.	.	.	.	.	14	
14	3.0	.	.	.	.	.	.	15	
15	16	
16	2.0	.	17	
17	.	5.0	.	.	.	4.0	.	.	.	.	.	.	.	18
18	.	11.0	.	.	.	.	.	.	.	.	.	.	.	19
19	.	2.0	.	.	.	.	.	.	.	.	.	.	.	20
20	.	.	.	5.0	.	2.0	.	.	.	.	.	.	.	21
21	.	.	.	1.0	3.5	.	.	.	.	.	.	3.5	.	22
22	23	
23	1.5	.	.	.	.	.	.	.	.	24	
24	25	
25	26	
26	27	
27	7.0	.	2.5	.	.	.	.	.	.	.	.	.	.	28
28	.	.	.5	.	.	.	.	.	.	.	.	1.5	.	29
29	.	.	2.0	.	.	.	.	.	.	.	.	.	.	30
30	31	
31	.	8.5	.	.	.	.	.	.	.	.	.	.	.
TOT	7.0	74.5	15.0	40.0	34.0	50.7	32.5	10.5	0.0	5.0	0.0	21.0			
OBSERVAT-JR=															
COM * 112	112	112	112	112	112	112	112	112	112	112	112	112	112		
N J	1	0	5	9	8	10	4	3	0	1	0	6	54		
>= 1	1	0	5	9	8	10	4	3	0	1	0	6	53		
>= 10	0	0	0	1	1	1	1	1	0	0	0	0	8		
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0		

STATION 50730		SABRANA			LONG=			ANKEE 1983/1984					
		LAT= 40GR. 59 25							ALT= 136 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APR1	MAY	JUN1	JUL1	AUG1	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	.	26.0	2.0	.	5.0	.	.	.	.	.	.
2	.	.	4.5	8.5	.	.	5.5	.	.	.	.	.
3	.	19.0	.0	4.5	.	4.5	2.0	5.0	.	5.0	.	.	
4	.	.	11.0	2.0	.	14.5	4.0	.	.	.	.	.
5	.	.	.	14.5	8.5	.	.	2.2	.	.	.	.
6	.	.	.	1.0	2.5	.	.	5.0	.	4.0	.	.	
7	15.0	.	8.5	.	.	.	.	.
8	.	.	7	10.0	.	.	.	.	.	.	.	.
9	.	11.0	.	.	5.0	11.0	6.5	.	.	.	.	.
10	2.5	8.0	11.0	.	.	.	.	.
11	.	.	9.0	.	5.0	2.5	.	.	.	.	.	.
12	2.7	.	.	.	.	.	.	.
13	11.3	1.0	.	.	.	.	.	.
14	5.5	.	.	.	.	.	.	.
15	12.0	.	.	.	.	.
16	
17	22.0	.	.	.	.	.	.
18	.	6.0	.	.	.	13.2	.	.	.	.	.	.
19	.	12.0	.	5.0	.	.	.	.	.	.	.	.
20	
21	7	.	.	.	.	.
22	.	.	.	5.0	.	.	.	.	.	.	.	.
23	8.0	.	.	.	.	.	.	.
24	4.5	.	.	.	.	.	.
25	
26	
27	
28	11.0	.	8.0	.	.	.	.	.	.	.	.	.
29	.	.	2.0	.	.	.	.	.	.	.	.	.
30	.	.	4.5	.	.	.	.	.	.	.	.	.
31	.	9.0	.	.	.	.	.	.	.	.	.	.
TOT	11.0	57.0	58.3	52.5	67.8	84.4	51.5	12.2	0.0	9.5	0.0	0.0	
OBSERVAT-SR OTTHAN													
COM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	5	7	9	10	10	8	3	0	2	0	0	
>= 1	1	5	7	9	10	10	7	3	0	2	0	0	
>= 10	1	3	2	2	2	4	2	0	0	0	0	0	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 50467

BARRAGE LAKES

LAT= 40GR. 54.50

LONG=

APR. 40 26

ANNEL 1983/1984

ALT= 250 *

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUNE	JULI	AGUT	
1	*	14.0	3.1	9.6	*	*	1.5	*	*	*	*	*	1
2	*	15.0	*	8.9	*	14.0	4.0	7.0	*	*	*	*	2
3	*	1.0	*	5.0	*	25.0	4.5	5	*	9.0	*	*	3
4	*	*	*	17.5	3.6	3.0	13.7	2.5	*	*	*	*	4
5	*	*	*	3.0	3.6	*	5.6	2.3	*	9.0	*	*	5
6	*	*	*	0.6	22.5	*	2.7	5	*	*	*	*	6
7	*	*	*	9.2	2.6	*	*	*	*	*	*	*	7
8	*	*	*	1.7	*	10.0	4.0	*	*	*	*	*	8
9	*	*	*	*	*	13.5	12.5	*	*	*	*	*	9
10	*	*	7.5	*	*	1.0	2.0	*	*	*	*	*	10
11	*	*	6.9	*	7.4	*	*	*	*	*	*	*	11
12	*	*	3.7	*	31.2	*	*	*	*	*	*	*	12
13	*	*	*	*	16.7	*	*	*	*	*	*	*	13
14	*	*	*	2.4	*	*	15.5	*	*	*	*	*	14
15	*	*	*	*	*	5.0	7.0	*	*	*	*	*	15
16	*	*	1.2	*	*	20.0	2.0	11.0	*	*	*	*	16
17	*	8.0	7.0	*	*	16.2	*	2.0	*	*	*	*	17
18	*	31.2	*	*	*	*	*	2.0	*	*	*	*	18
19	*	*	1.5	2.6	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	2.0	10.4	12.5	2.0	2.0	*	*	*	*	*	21
22	*	*	*	21.6	*	2.0	*	*	*	*	*	*	22
23	*	*	*	*	*	4.5	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	8.5	*	12.5	*	*	*	*	*	*	*	25
26	*	*	2.7	*	*	*	*	*	*	*	*	*	26
27	42.7	*	14.2	*	*	*	*	*	*	*	*	*	27
28	*	*	7	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	3.1	*	*	5	*	*	*	*	*	*	*	30
31	*	34.0	*	*	7	*	*	*	*	*	*	*	31
TOT	42.7	109.3	54.0	98.5	71.1	110.2	87.0	27.7	0.0	18.0	0.0	14.0	
USDA-AVALUATION= ALL BARRAGE LAKES													652.5
QRM *	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	1	7	12	12	11	11	14	8	0	2	0	0	78
>= 10	1	7	11	12	9	10	14	8	0	2	0	0	72
>= 30	1	4	1	3	5	6	3	1	0	0	0	0	74
		2	0	0	1	0	0	0	0	0	0	0	4

STATION 50467

BARRAGE LAKES

LAT= 40GR. 01.00

LONG=

APR. 42 08

ANNEL 1983/1984

ALT= 475 *

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUNE	JULI	AGUT	
1	*	*	5.4	3.4	*	4	*	*	*	*	*	*	1
2	*	7.5	3.2	1.0	*	*	5	3.8	*	*	*	*	2
3	*	8.5	3	2.4	*	8	*	2.3	*	1.4	*	*	3
4	*	4.7	*	*	*	2.7	*	2.5	3	*	1	*	4
5	*	*	*	8	10.2	4.7	*	8.4	0	*	*	*	5
6	*	25.0	*	5	2	1	*	7	*	1.3	1	*	6
7	*	5.7	0	5	2.3	*	1.5	*	*	*	*	2.0	7
8	*	4.4	*	6.3	*	*	*	*	*	*	*	2.0	8
9	*	*	1	5.1	*	6.8	1	*	*	1	*	2.0	9
10	*	*	*	*	1.7	10.4	*	*	*	*	*	2.4	10
11	*	*	0	*	2.5	3.9	*	8	*	*	*	*	11
12	0	*	*	4	1.4	1.6	*	1.3	4.2	*	*	*	12
13	*	*	*	2.0	3.2	*	*	*	*	*	*	2.0	13
14	*	*	*	1.5	3.5	1	1.3	*	*	*	*	2	14
15	*	*	*	*	*	*	14.5	2.3	1.1	*	*	*	15
16	*	*	*	*	*	2	11.4	*	*	*	*	*	16
17	*	*	*	*	*	1.2	*	4	*	*	*	*	17
18	*	10.8	*	*	*	9	*	*	*	*	*	*	18
19	*	10.2	1.2	*	*	*	*	*	*	*	*	*	19
20	*	7.7	*	*	*	*	*	*	*	*	*	*	20
21	*	*	0	*	*	*	*	*	*	8	*	*	21
22	*	*	*	4	*	*	*	*	*	*	*	*	22
23	*	*	2.0	*	4	7	*	*	*	*	*	4	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	7	*	*	*	*	2	*	*	25
26	*	*	*	*	*	*	*	*	*	*	*	*	26
27	4.2	*	*	*	*	*	*	*	*	*	*	*	27
28	4.3	*	1.6	*	*	*	1.5	*	*	*	*	1.2	28
29	*	*	2.1	3.7	*	*	*	*	*	*	*	2	29
30	*	*	4.3	*	4	*	*	*	*	*	*	7	30
31	*	6.2	*	*	*	*	2.0	*	*	*	*	*	31
TOT	4.5	40.7	25.2	28.3	31.5	34.5	33.5	22.5	5.6	3.5	0.2	3.2	
USDA-AVALUATION= MANJOU, MISTANPA													200.5
QRM *	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	1	13	7	5	7	7	5	5	2	2	0	5	92
>= 10	0	2	0	3	1	1	2	5	0	0	0	0	59
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	11

STATION 50754		SATHAN MOULE			LONG= 60E.35.00			ANNEX 1982/1984				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUIN	JULI	AUGU
1	.	.	10.4	7.0	.	1.4	1.0	.	.	.	.	1
2	.	12.0	.	.	.	2.4	2.5	1.4	.	2.4	.	2
3	.	.	.	.	.	6.7	1.3	4.4	.	.	.	3
4	.	.	.	6.3	.	11.2	10.3	.	.	.	.	4
5	.	.	.	2.0	5.5	.	.	4.7	.	.	.	5
6	.	.	.	6.5	3.5	.	.	.	.	3.1	.	6
7	.	.	.	5.0	13.0	.	.	.	.	.	.	7
8	.	.	.	8.5	1.0	14.2	.	.	.	.	.	8
9	.	.	.	3.0	.	11.6	.	.	.	.	.	9
10	.	.	.	.	3.1	.	.	.	.	.	.	10
11	.	.	.	.	19.0	4.8	.	.	.	.	.	11
12	.	.	7	.	2.5	.	.	.	6	.	.	12
13	.	.	1.5	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	4	9.0	.	.	.	.	14
15	.	.	.	.	.	9.4	7.5	1.5	.	.	.	15
16	.	.	.	.	.	8.4	.	.	.	.	.	16
17	.	.	.	.	.	8.3	.	4.9	.	.	.	17
18	4.5	.	.	.	.	.	.	3.0	.	.	.	18
19	.	9.8	.	.	.	.	.	.	.	.	.	19
20	.	3.5	1.0	2.5	.	.	.	.	.	.	.	20
21	.	.	.	4.5	.	.	.	.	.	.	.	21
22	2.0	.	.	2.0	.	9	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	1.5	.	.	.	.	.	.	.	.	24
25	.	.	2.0	.	32.5	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	5.0	.	.	.	.	.	.	.	.	.	.	27
28	24.0	.	6.5	1.5	.	.	.	.	.	.	4.0	28
29	.	.	3.5	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	11.6	.	.	.	.	.	.	.	.	.	31
TOT	41.1	37.2	53.1	47.5	83.1	82.7	32.7	15.4	0.6	5.5	3.0	4.6
GROSS WATER= 8.8411M												
GRM *	112	112	112	112	112	112	112	112	112	112	112	112
X J	4	4	8	11	8	12	5	5	1	2	0	1
X=1	4	4	7	11	6	10	5	5	0	2	0	1
X=10	.	2	1	0	3	3	1	0	0	0	0	0
X=30	0	0	1	0	1	0	0	0	0	0	0	0

STATION 50791		SATHAN MOULE				LONG= 60E.35.15			ANNEX 1982/1984			
		LAT= 40N.89.00							ALT= 145 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JULI	AUGU
	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	2.0	1.0	.	9.0	.	.	.	.	.	.
2	.	2.0	.	.	.	2.0	1.5	.	.	.	.	.
3	.	.	.	.	.	2.0	4.0	.	.	1.0	.	.
4	.	.	.	23.5	.	.	1.0	.	.	.	.	.
5	.	.	.	1.0	5.0	.	1.0	2.0	.	3.0	1.0	.
6	.	.	.	4.0	.	.	.	.	.	.	.	.
7	.	.	6.0	5.0	12.0	.	1.0	6.0	.	.	.	.
8	.	.	2.0	.	1.0	.	1.0	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	1.0	17.0	2.0	.	.	.	.	.
11	.	.	1.0	.	.	.	.	.	1.0	1.0	.	.
12	.	.	1.0	.	2.0	4.0	.	.	1.0	.	.	.
13	.	.	.	.	.	3.0	.	.	1.0	.	.	.
14	.	.	.	1.0	.	2.0	.	.	.	.	.	.
15	.	.	.	.	.	4.0	21.0	.	.	.	1.5	15
16	.	.	.	.	.	3.5	.	6.0	.	.	.	.
17	.	.	.	.	.	.	.	5.0	.	.	.	.
18	.	5.5	.	1.0	.	.	.	.	.	.	.	.
19	.	6.0	.	.	.	.	.	.	.	.	.	.
20	.	.	1.5	.	.	.	.	.	.	1.0	.	.
21	.	.	1.5	.	.	.	.	.	.	.	.	.
22	.	.	.	2.0	1.0	.	.	.	.	.	.	.
23	.	.	.	.	1.0	.	.	.	.	.	.	.
24	.	.	.	.	1.0	.	.	.	.	.	.	.
25	.	.	1.0	.	1.0	.	.	.	.	.	.	.
26	17.0	.	1.0	.	.	.	.	.	.	.	.	.
27	16.0	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.
29	1.0	.	5.0	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	30.0	.	.	.	.	.	.	.	.	.	.
TOT	28.0	43.5	15.0	35.5	20.0	45.5	25.0	19.0	0.0	3.0	1.0	2.5
GROSS WATER= 8.8411M TRAD=LS												
GRM *	112	112	112	112	112	112	112	112	112	112	112	112
X J	2	4	6	4	3	6	5	4	0	1	0	1
X=1	2	4	5	4	3	6	4	4	0	1	0	1
X=10	2	1	0	1	1	1	1	0	0	0	0	1
X=30	0	.	0	0	0	0	0	0	0	0	0	0

STATION 50549		SEASONAL LAT = 40.0			LONG = 70.0			ANNUAL 1953/1954				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APRIL	MAY	JUNE	JUL	AUG
1	.	.	1.5	1.0	.	8.0	1.0	1.0	.	.	.	.
2	.	7.2	.	.	.	5.7	2.0	.	.	.	.	.
3	.	1.1	.	.	.	.	2.0	.	.	.	.	.
4	.	.	.	6.0	.	3.0	5.0	2.0	.	.	.	.
5	.	.	.	2.0	3.0	.	3.0	3.0	.	.	.	.
6	.	.	.	4.0	6.5	.	5.0	4	.	.	.	.
7	.	.	.	5.0	.	.	.	.	.	.	.	.
8	.	.	.	6.7	4.0	.	.	.	.	.	.	.
9	3.0	3.0	.	.	.	.	.
10	8.0	5.0	7.0	.	.	.	.	.
11	.	.	3.2	.	.	4.0	.	.	.	.	.	.
12	5.0	7.0	.	.	.	.	.	.
13	10.0	8.0	.	.	.	.	.	.
14	9.0	6.0	.	.	.	.	.	.
15	5.0	13.0	.	.	.	.	.
16	6.0	1.0	.	.	.	.	.
17	.	4.5	.	.	.	3.0	.	1	.	.	.	.
18	3.0	.	.	3	.	.	.	.
19	.	8.0	.	.	.	.	.	2.5	.	.	.	.
20	.	2.7	.	.	.	.	3.5	.	.	.	.	.
21
22	.	.	1.5	.	.	.	.	.	.	.	.	.
23	.	.	4	2.0	3.0	.	.	.	.	.	.	.
24	.	.	.	1.0	.	.	.	.	.	.	.	.
25
26
27
28	.	.	3.3	.	.	.	.	.	.	.	.	.
29	5.4	.	6.0	.	.	.	.	.	.	.	.	.
30
31	.	30.5	15.8	27.7	12.0	68.7	49.5	9.3	0.0	0.0	0.0	10.0
TOT	5.4	50.2	15.8	27.7	64.5	68.7	49.5	9.3	0.0	0.0	0.0	311.7
OBSERVATIONS = 112												158
Q1 *	112	112	112	112	112	112	112	112	112	158	155	158
N J	1	6	6	8	10	12	10	7	0	**	**	**
>= 1	1	6	5	8	10	12	10	4	0	**	**	**
>= 10	0	1	0	0	2	0	1	0	0	**	**	**
>= 30	0	1	0	0	0	0	0	0	0	**	**	**

STATION 50542		SEASONAL LAT = 40.0				LONG = 70.0			ANNUAL 1953/1954 ALT = 435 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APRIL	MAY	JUNE	JULY	AUG	
1	.	.	5.0	9.7	.	.	.	2.0	.	.	.	.	1
2	.	7.2	5.0	5.0	40.0	.	.	3.0	.	.	.	.	2
3	.	4.0	5.0	8.0	35.0	.	.	.	.	.	.	.	3
4	.	1.0	5.5	4.0	.	.	.	2.0	.	.	.	.	4
5	.	.	.	6.0	.	.	.	3.0	.	.	.	.	5
6	.	.	4.5	9.0	.	.	.	.	.	.	.	.	6
7	.	.	.	10.0	.	.	.	.	.	.	.	.	7
8	.	.	.	2.0	.	.	.	.	.	.	.	.	8
9	.	.	.	4.5	.	.	.	.	.	.	.	.	9
10	.	.	15.0	3.5	.	.	.	.	.	.	.	.	10
11	.	.	.	4.2	.	.	13.0	.	.	.	.	.	11
12	.	.	16.0	3.8	.	.	10.0	.	.	.	.	.	12
13	.	.	16.0	3.5	.	.	15.0	.	.	.	.	.	13
14	.	.	.	4.0	10.0	.	.	.	.	.	.	.	14
15	.	.	.	.	10.0	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	2.5	.	.	.	.	16
17	.	2.0	4.5	5.0	.	.	.	1.0	.	.	.	.	17
18	.	5.0	3.7	5.5	.	.	.	.	.	.	.	.	18
19	.	2.0	3.3	6.0	.	.	.	.	.	.	.	.	19
20	.	.	2.5	.	.	.	8.0	.	.	.	.	.	20
21	.	.	2.8	10.0	.	.	7.0	.	.	.	.	.	21
22	.	.	7.0	.	.	.	7.0	.	.	.	.	.	22
23	.	.	1.4	.	.	.	7.0	.	.	.	.	.	23
24	.	.	2.6	.	23.0	.	7.0	.	.	.	.	.	24
25	.	.	3.0	.	.	.	.	.	.	.	.	.	25
26	.	.	4.1	.	.	.	.	.	.	.	.	.	26
27	15.0	.	1.8	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	60.0	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	65.0	37.8	107.8	101.1	115.0	65.0	68.0	19.0	0.0	9.0	0.0	11.0	
OBSERVATIONS = 112													590.2
Q1 *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	6	12	18	5	**	7	2	0	**	**	**	**
>= 1	2	6	12	18	5	**	7	2	0	**	**	**	**
>= 10	2	0	3	2	1	**	3	0	0	**	**	**	**
>= 30	1	0	0	0	2	**	1	1	0	**	**	**	**

STATION	STORY	JURY 21 AMAR					LURGS= 808.36 45			ANNUAL 1983/1984			
		SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	ALT= 55 #	JUIN	JUIL	AGOUT
1	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	18.1	45.6	12.5	.	.	19.0	16.0	.	.	.	.
3	.	.	3.5	.	5.1	.	.	18.5	13.5	.	.	.	.
4	.	.	.	.	4.4	.	.	10.5	.	.	.	.	.
5	.	.	.	.	.	2.1	11.3	.	.	.	.	.	.
6	.	.	.	.	.	6.2	24.8	.	.	.	.	.	.
7	.	.	.	.	.	18.5	22.2	25.0	.	.	.	.	.
8	.	.	.	10.0	16.3	5.4	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	3.4	.	.	.	.	.	.	.
11	.	.	45.0	.	.	12.8	.	.	.	.	.	.	.
12	.	.	.	.	.	16.8	.	.	.	.	.	.	.
13	.	.	.	.	2.3	29.8	.	.	.	.	.	.	.
14	.	.	.	.	5	23.7	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	9.5	.	.	.	.	.
16	.	.	.	.	.	.	.	14.0	.	.	.	.	.
17	.	.	21.4	.	.	.	.	.	.	.	.	.	.
18	.	.	22.9	10.3	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	1.6	.	.	.	.	.	.	.	.
21	.	.	.	10.5	33.9	.	.	.	.	.	.	.	.
22	.	.	.	.	6.9	5.5	.	.	.	.	.	.	.
23	.	.	.	4.3	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	23.6	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	13.0	.	10.1	.	.	.	.	.	.	.	.	.	.
27	38.5	.	19.3	1.8	.	.	.	.	.	.	.	.	.
28	.	.	22.6	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	5.1	.	.	.	.	.	.	.
31	.	.	52.0	.	.	5.6	.	.	.	.	.	.	.
TOT	51.5	118.2	183.9	112.3	193.0	110.0	79.5	43.5	0.0	10.0	0.0	5.0	900.0
CUM *	112	112	112	112	112	150	112	112	112	150	112	112	150
N J	2	5	9	13	13	**	5	3	0	**	0	**	**
>= 1	2	5	9	12	13	**	5	3	0	**	0	**	**
>= 10	4	4	8	4	8	**	4	3	0	**	0	**	**
>= 20	1	1	2	1	0	**	0	0	0	**	0	**	**

STATION	STORY	JURY 21 AMAR					LURGS= 808.36 45			ANNUAL 1983/1984			
		SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	ALT= 55 #	JUIN	JUIL	AGOUT
1	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	5.0	3.0	6.5	.	7.4	4.0	.	.	.	.	.
3	.	.	.	.	.	.	9.1	2.0	.	.	.	.	.
4	.	.	.	.	.	.	4.0	3.0	2.0	.	2.0	.	.
5	.	.	.	.	.	18.5	5.0	.	.	.	.	.	.
6	.	.	.	.	.	3.4	3.2	.	.	.	3.0	.	.
7	.	.	.	.	1.7	3.3	.	1.5	5.5	.	.	.	.
8	.	.	.	.	2.0	.	.	.	.	.	.	.	.
9	.	.	.	.	.	2.2	5.0	2.5	.	.	.	.	.
10	.	.	.	.	.	.	9.0	12.5	.	.	.	.	.
11	.	.	.	2.3	.	.	5	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	2.0	.	.	.
13	.	.	.	.	.	5.6	6.7	.	1.0	.	.	.	.
14	.	.	.	.	.	5	.	.	.	.	.	.	.
15	.	.	.	.	1.5	.	.	5.0	.	.	.	.	.
16	.	.	.	.	5	.	2.5	11.0	.	.	.	.	.
17	.	.	.	.	.	.	2.7	.	.	.	.	.	.
18	.	4.0	2.0	1.0	.	.	.	.	.	.	.	.	.
19	.	6.5	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	1.0	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	9.0	.	.	.	.	.	.	.	.	.	.	.	.
27	14.5	.	.	.	.	.	.	.	.	.	.	.	5.0
28	.	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.	26.2	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	22.5	44.0	7.3	37.7	20.1	69.1	41.0	8.5	2.8	5.0	0.0	5.0	245.2
CUM *	112	112	112	112	112	112	112	112	112	112	150	112	150
N J	2	**	3	7	10	12	3	3	2	2	**	1	0
>= 1	2	**	3	6	9	11	3	3	1	2	**	1	42
>= 10	1	**	0	1	0	0	2	0	0	0	**	0	4
>= 20	0	**	0	0	0	0	0	0	0	0	**	0	0

STATION 51092

SOUND JINGJANA FP
LAT= 39GR.45 30

LONG=

63W.73 70

ANGL= 1983/1984

ALT= 460 M

	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AOUT	
1	*	*	40.0	*	*	*	*	1.2	*	*	*	*	1
2	*	0.1	4	1.8	*	4.1	*	*	*	4.5	*	*	2
3	*	2.8	*	6	*	15.3	*	4.8	*	9.5	*	*	3
4	*	5	*	*	9.2	4	*	12.8	*	*	*	*	4
5	*	3	*	*	7.2	*	*	*	*	6.2	*	*	5
6	*	*	*	4	1.9	*	*	*	*	*	13.4	*	6
7	*	4.2	*	4	*	*	*	*	*	*	5	*	7
8	*	4.2	*	*	*	*	*	*	*	*	*	*	8
9	*	4.2	*	*	7	12.0	*	*	*	*	*	1.5	9
10	*	4.0	2.2	*	4.8	13.7	*	8	*	*	*	3.4	10
11	*	4.0	*	*	2.1	3.4	*	*	*	*	*	5	11
12	*	*	*	*	7.5	*	*	*	*	*	*	*	12
13	*	*	*	*	*	*	19.6	*	*	*	*	*	13
14	*	*	*	*	*	*	6.3	3	*	*	*	*	14
15	*	3	*	*	*	*	*	*	*	*	*	*	15
16	*	8	*	*	*	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	7	*	*	*	*	*	*	*	19
20	*	*	*	*	*	1.3	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	2.0	*	*	*	*	*	*	1.1	*	*	22
23	*	*	1.7	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	1.0	*	*	*	*	*	*	*	*	*	*	1.0	25
26	1.6	*	1.0	*	*	*	*	*	*	*	*	3	26
27	*	*	2.2	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	4	*	*	*	*	*	*	*	*	*	*	29
30	*	0.3	*	*	1.4	*	*	*	*	*	*	*	30
31	2.4	31.4	47.3	6.1	34.6	51.6	25.7	14.9	0.0	17.6	0.5	20.7	31

QRM *	112	112	112	112	112	112	112	112	112	112	112	112	54
N J	2	11	6	9	5	7	6	2	3	0	4	0	39
>= 1	2	5	5	2	7	6	2	3	0	3	0	4	7
>= 10	0	0	1	0	0	3	1	1	0	0	0	1	1
>= 30	0	0	1	0	0	0	0	0	0	0	0	0	1

STATION 51103

SOUND L ALFA
LAT= 40GR.25 25

LONG=

73R.24 00

ANGL= 1983/1984

ALT= 600 M

	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AOUT	
1	*	13.0	25.0	8.0	*	4.0	*	*	*	*	*	*	1
2	*	7.0	*	7.0	*	10.0	*	*	*	*	*	*	2
3	*	5.0	*	*	*	15.0	*	4.5	*	*	*	*	3
4	*	*	*	*	8.0	2.0	*	5.0	*	5.0	*	*	4
5	*	*	*	*	16.0	*	*	8.0	*	*	*	*	5
6	*	*	*	*	*	*	*	*	*	*	*	*	6
7	*	*	25.0	*	*	*	1.0	*	*	*	*	*	7
8	*	5.0	9.0	*	*	*	2.0	*	*	*	*	*	8
9	*	5.0	2.0	*	2.0	*	*	*	*	*	*	*	9
10	*	5.0	7.0	11.0	11.0	*	*	*	*	*	*	*	10
11	*	*	1.0	12.0	12.0	*	*	*	*	*	*	*	11
12	*	*	*	17.0	*	*	*	*	*	*	*	*	12
13	*	*	*	*	*	21.0	8.0	*	*	*	*	*	13
14	*	*	*	*	*	*	*	4.0	*	*	*	*	14
15	*	14.0	*	*	*	*	*	*	*	*	*	*	15
16	*	8.0	2.0	*	*	*	*	*	*	*	*	*	16
17	*	*	11.0	*	*	*	*	*	*	*	*	*	17
18	*	*	3.0	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	2.5	2.0	*	*	*	*	*	*	*	*	22
23	*	*	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	20.0	*	*	*	*	*	*	*	*	*	*	*	26
27	15.0	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	30
31	34.0	26.0	37.5	55.0	60.0	53.0	11.0	21.0	0.0	4.0	0.0	25.0	31

QRM *	112	112	112	112	112	112	112	112	112	112	112	112	158
N J	2	6	5	7	6	5	3	4	0	1	0	**	**
>= 1	2	5	5	7	6	5	3	4	0	1	0	**	**
>= 10	2	3	1	2	4	3	0	0	0	0	0	**	**
>= 30	0	0	0	0	0	0	0	0	0	0	0	**	**

STATION 51133										ANALYSIS 1982/1984				ACUT	
LAT= 4004.76 80										ACUT=	125.7	JULN	JULJ		
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI			ACUT					
1		10.8	4		4.5										1
2	3.0		4.4		10.2	5.5									2
3					4.0	3									3
4			13.5		3.2										4
5			4.0	7.2	3.5		8.0								5
6				4.5	4.2		3.5								6
7		4.5	4.9	4.5											7
8			1.6												8
9					8.5										9
10					10.0	8.5									10
11				3.0	8.5	12.5									11
12		1.6			4.5										12
13				7.1	1.2										13
14				1.2											14
15					13.5	13.5									15
16							3.9								16
17							3								17
18		8.0													18
19		1.5													19
20		2.0		2.2											20
21					1.6	1.6									21
22			8	3.0											22
23															23
24															24
25															25
26				1.1											26
27	13.0			1.5											27
28	37.1		2.6												28
29			1.8												29
30			5.0												30
31		30.8													31
TOT	50.4	45.0	28.3	35.5	24.3	70.0	33.7	17.7	0.0	0.0	0.0	0.0	0.0	0.0	305.5
OBSERVATION= HADJ CHENIER										TOTAL ASSESS=				112	
ORA * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	5	8	10	6	12	6	4	0	0	0	0	0	0	55
>= 1	2	5	7	8	6	12	5	3	0	0	0	0	0	0	48
>= 10	2	1	1	1	0	3	1	0	0	0	0	0	0	0	9
>= 30	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2

STATION 51133										ANALYSIS 1982/1984				ACUT	
LAT= 4004.65 20										ACUT=	125.7	JULN	JULJ		
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI			ACUT					
1		1.6	3.0				4.0								1
2		12.6	3.0		4.0	5.0	2.0								2
3			3.0		7.0										3
4				5.4	4.4	7.0	3.0								4
5			3.0	1.0			5.0								5
6		7.2		5.4	17.0		7.0								6
7				5.6	2.0										7
8				3.0		5.0	8.4								8
9					3.0	9.3									9
10						2.4	7.0								10
11						1.8									11
12									4.4						12
13		1.0													13
14				3											14
15						4.0	2.0								15
16						16.3									16
17						5.0									17
18		10.0					2.0								18
19		5.0													19
20				3.4											20
21				5.0											21
22			1.4	6.0	5.0	1.6									22
23			4		1.4										23
24															24
25															25
26															26
27															27
28	25.0		4.2												28
29			3.0												29
30		5.0													30
31		21.0			2.2										31
TOT	25.0	16.4	17.0	55.5	37.3	64.5	48.4	10.0	4.4	7.5	0.0	0.0	0.0	0.0	353.2
OBSERVATION= MCHOU										TOTAL ASSESS=				112	
ORA * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	8	5	12	8	11	7	5	1	2	0	0	0	0	50
>= 1	1	8	4	11	8	11	7	5	1	2	0	0	0	0	55
>= 10	1	3	0	1	1	1	1	0	0	0	0	0	0	0	11
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1

STATISTICS						STATISTICS				STATISTICS			
NO.	LEFT	RIGHT	AVG	AVG	AVG	NO.	LEFT	RIGHT	AVG	NO.	LEFT	RIGHT	AVG
1						1				1			
2						2				2			
3						3				3			
4						4				4			
5						5				5			
6						6				6			
7						7				7			
8						8				8			
9						9				9			
10						10				10			
11						11				11			
12						12				12			
13						13				13			
14						14				14			
15						15				15			
16						16				16			
17						17				17			
18						18				18			
19						19				19			
20						20				20			
21						21				21			
22						22				22			
23						23				23			
24						24				24			
25						25				25			
26						26				26			
27						27				27			
28						28				28			
29						29				29			
30						30				30			
31						31				31			
TOT	10.4	48.4	34.4	33.0	60.3	37.2	24.5	10.2	10.0	7.3	0.0	1.4	240.4
DATA	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2
N	2	2	2	2	2	2	2	2	2	2	2	2	2
>= 1	2	2	2	2	2	2	2	2	2	2	2	2	2
>= 10	2	2	2	2	2	2	2	2	2	2	2	2	2
>= 20	2	2	2	2	2	2	2	2	2	2	2	2	2

STATISTICS						STATISTICS				STATISTICS			
NO.	LEFT	RIGHT	AVG	AVG	AVG	NO.	LEFT	RIGHT	AVG	NO.	LEFT	RIGHT	AVG
1						1				1			
2						2				2			
3						3				3			
4						4				4			
5						5				5			
6						6				6			
7						7				7			
8						8				8			
9						9				9			
10						10				10			
11						11				11			
12						12				12			
13						13				13			
14						14				14			
15						15				15			
16						16				16			
17						17				17			
18						18				18			
19						19				19			
20						20				20			
21						21				21			
22						22				22			
23						23				23			
24						24				24			
25						25				25			
26						26				26			
27						27				27			
28						28				28			
29						29				29			
30						30				30			
31						31				31			
TOT	10.4	48.4	34.4	33.0	60.3	37.2	24.5	10.2	10.0	7.3	0.0	1.4	240.4
DATA	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2
N	2	2	2	2	2	2	2	2	2	2	2	2	2
>= 1	2	2	2	2	2	2	2	2	2	2	2	2	2
>= 10	2	2	2	2	2	2	2	2	2	2	2	2	2
>= 20	2	2	2	2	2	2	2	2	2	2	2	2	2

STATION 51451		300 SALIN AGRICOLE							ANNEE 1983/1984				
		LAT= 40GR.07 90							ALT= 126 M				
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	20.5	.	.	.	2.4	.	.	.	2.0	.	.
2	.	13.5	5.0	3.5	.	.	5.2	.	2.7	.	.	.	.
3	.	.	.	3.4	.	.	17.1	5.5	1.1	.	4.9	.	.
4	.	23.3	1.0	.	16.4	5.8	2.4	7.4	1.0	.	5.9	.	.
5	.	.	.	.	1.2	2.0	.	4.3	3.8	.	.	.	.
6	.	5.2	.	.	.	13.5	.	.	.	.	10.9	.	.
7	.	.	1.9	3.7	14.7	.	4.5	.	.	.	.	.	.
8	.	.	3.5	1.2	2.1	24.0	6.5	.	.	.	.	.	.
9	.	.	.	.	7	1.3	.	.	.	.	.	.	.
10	.	.	2.1	.	.	1.9	.	.	.	.	.	.	.
11	.	.	2	.	.	2.1	3.2	.	.	.	.	.	.
12	.	.	.	.	.	10.7	1.5	.	.	.	.	.	.
13	.	.	.	1.3	.	5.6	2.3	11.1	.	.	.	.	.
14	.	.	.	.	.	.	.	5.0	.	.	.	.	.
15	.	.	.	.	.	.	2.2	.	.	.	.	.	.
16	.	.	.	.	.	.	14.1	.	.	.	.	.	.
17	.	2.0	.	.	.	.	11.3	.	.	.	.	.	.
18	.	6.5	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	2.7	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	1.0
22	.	.	1.0	4.6	.	.	.	.	.	.	.	.	.
23	.	.	7	4.0	5.7	1.4	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	3.7	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	15.3	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	4.5	.	.	.	.	.	.	.	.	.	.
29	.	.	1.3	.	.	.	.	.	.	.	.	.	.
30	.	.	3.2	.	.	.	.	.	.	.	.	.	.
31	.	5.1	.	.	.	.	.	.	.	.	.	.	.
TOT	15.3	59.5	48.5	50.7	50.4	92.0	49.4	9.0	0.0	23.7	0.0	1.0	413.5
OBSERVATION=													
QUR	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	8	12	11	11	14	6	5	0	4	0	1	73
>= 1	1	8	10	11	10	13	7	4	0	4	0	1	67
>= 10	1	2	1	2	2	4	1	0	0	1	0	0	14
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 51452		300 SALIN D-LS SM							ANNEE 1983/1984				
		LAT= 40GR.07 50							ALT= 126 M				
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	1.2	5.0	3.5	.	.	6.5	3.5	2.7	.	1.3	.	.
2	.	15.4	.	.	.	.	15.8	2.2	4	.	4.5	.	.
3	.	.	.	.	.	9.1	2.6	7.5	3.2	.	.	.	.
4	.	25.4	1.2	17.9	1.2	2.0	.	6.8	3.2	.	6.5	.	.
5	.	.	.	.	3.2	15.2	.	.	.	.	.	.	.
6	.	.	.	.	1.2	2.0	.	.	.	.	.	.	.
7	.	8.8	2.1	17.2	2.9	.	5.3	.	.	.	.	.	.
8	.	.	6.6	1.2	.	10	28.4	0.7	.	.	.	.	.
9	.	.	.	.	.	2.0	1.3	.	.	.	.	.	.
10	.	.	6.1	.	.	2.2	2.4	.	.	.	.	.	.
11	.	.	.	.	.	17.3	1.7	.	.	.	.	.	.
12	.	.	.	.	.	5.5	.	4.8	.	.	.	.	.
13	.	.	.	.	.	.	.	1.3	.	.	.	.	.
14	.	.	.	.	.	.	.	15.6	.	.	.	.	.
15	.	.	.	.	.	.	15.8	.	.	.	.	.	.
16	.	2.5	.	.	.	.	.	.	.	.	.	.	.
17	.	7.1	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	3.3	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	1.2	4.3	.	5.0	1.5	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	1.3	.	.	4.8	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	15.0	.	4.0	.	.	.	.	.	.	.	.	.	.
28	.	.	2.0	.	.	.	.	.	.	.	.	.	.
29	.	.	3.2	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	.	24.0	.	.	.	2.0	.	.	.	.	.	.	.
TOT	15.0	67.1	50.8	51.8	69.5	101.1	47.2	9.3	0.4	12.1	0.0	1.0	415.0
OBSERVATION= TANAR 300 51													
QUR	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	8	11	8	13	12	6	4	1	5	0	1	70
>= 1	1	8	10	8	11	11	7	3	0	5	0	1	64
>= 10	1	3	0	2	2	4	0	0	0	0	0	0	12
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

LALLOK 51512		COOPERATIVE EL ALINA LAI = 4000.30 60						ANNU 1983/1984 ALL = 142 M				1
SEPT	NOV	NOV	NOV	JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		23.1	1.4			1.8	3.1					2
2		4.1	2.0	11.0					1.4			3
3		8.2		1.0		20.6						4
4					5.2	5.5	5.5					5
5		1.2			10.0		2.5		3.0			6
6			1.8	8.0								7
7		1.5		17.2	2.4		1.0					8
8			4	5.6		11.7						9
9				5.6	2.8	12.5	3.2					10
10			2.0	1.4	3.1	5.4	1.4	1.5				11
11			2.5	1.2	1.4	4.1					1.2	12
12					5.9	1.6						13
13				1.0	15.5	1.5						14
14				1.3			18.6					15
15					1.0	7.9	13.5	2.5				16
16	1.0					7.2		1.9				17
17		8.7	1.2			10.6		1.0				18
18		12.2	5.0									19
19			1.0									20
20							2					21
21			7.0									22
22			2.2	1.7	2	1.5					1.0	23
23			1.0				1.0					24
24					2.0	1.0						25
25												26
26	1.0										4.0	27
27	0.1		3.0	1.3							25.1	28
28			4.6	1.2								29
29			3.4									30
30		1.2	1.2									31
31		18.0			1.3						39.1	
TOT	4.0	58.4	55.0	55.2	54.4	54.7	50.1	15.9	0.0	4.0	0.0	423.4
OpS-PVATOUR= NUPAME 7 AL HBEL												TOTAL ANNUAL= 112
QV *	112	112	112	112	112	112	112	112	112	112	112	64
N *	3	9	13	15	12	14	9	7	0	5	0	64
>= 1	3	9	9	9	11	10	6	5	0	2	0	64
>= 10	0	2	1	2	2	4	2	0	0	0	0	14
>= 30	0	0	1	0	0	0	0	0	0	0	0	1

LALLOK 51512		COOPERATIVE EL ALINA LAI = 4000.30 60						ANNU 1983/1984 ALL = 142 M				1
SEPT	NOV	NOV	NOV	JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1												1
2												2
3												3
4												4
5												5
6												6
7												7
8												8
9												9
10												10
11												11
12												12
13												13
14												14
15												15
16												16
17												17
18												18
19												19
20												20
21												21
22												22
23												23
24												24
25												25
26												26
27												27
28												28
29												29
30												30
31												31
TOT	40.0	20.0	3.5	13.5	24.0	42.5	27.1	10.0	1.0	5.0	0.0	211.1
OpS-PVATOUR= ALI 3 ANNUAL												TOTAL ANNUAL= 058
QV *	112	112	112	112	112	112	112	112	112	112	112	64
N *	2	3	0	4	3	4	5	5	5	5	5	64
>= 1	2	3	0	4	3	4	5	5	5	5	5	64
>= 10	1	1	0	0	1	2	1	1	1	1	1	14
>= 30	1	0	0	0	0	0	0	0	0	0	0	1

STATION 51715			JOOPEETAKADEN					ANNEX 1983/1984						
			LAT= 4008.26 85					ALL= 324 M						
			LONG= 70W.39 00											
			SEPT	OCTO	NOV	DEC	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JULI	AUGT
			*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	.	19.0	.	.	.	.	.	.	.	.	1
2	.	.	10.5	13.0	12.0	.	.	.	.	.	.	.	.	2
3	.	.	6.0	.	6.0	.	.	.	.	.	.	.	.	3
4	.	.	.	.	6.0	.	.	.	.	1.7	.	.	.	4
5	.	.	.5	.	4.0	.	16.4	5.0	4.5	.	.	.	.	5
6	.	.	.	.	7.0	6.0	.	.	3.5	.	.	.	.	6
7	.	.	6.0	.	27.0	5.5	.	.	.	.	.	.	.	7
8	.	.	.	.	5.0	7.0	.	.	.	.	.	.	.	8
9	.	.	.	.	5.5	.	20.5	.	.	.	.	.	.	9
10	.	.	.	.	.	1.0	5.5	0.5	2.2	.	.	.	.	10
11	.	.	.	5.0	.	.	6.4	.	.	.	.	.	.	11
12	.	.	.	.	.	2.0	.	.	.	.	.	.	.	12
13	.	.	.	.	.	17.0	.	.	.	.	.	.	.	13
14	.	.	.	.	.	1.0	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	8.5	.	.	.	.	.	.	17
18	.	.	.	.	.	.	6.5	.	.	.	.	.	.	18
19	.	.	11.7	.	.	.	.	.	.	.	.	.	.	19
20	.	.	9.1	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	12.5	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	2.0	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	.	27
28	5.0	.	.	3.0	.	.	.	.	.	.	.	.	.	28
29	.	.	.	6.0	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	2.0	.	.	.	.	.	.	.	.	.	.	31
TOT	6.0	46.8	46.0	37.0	44.5	65.8	8.5	11.7	0.0	1.0	0.0	25.0		
NEG-PVATLUR= One PKT														
TOTAL ANNEX= 341.2														
QUR *	112	112	112	112	112	112	112	112	112	112	112	112		
N J	1	7	5	6	7	7	2	4	0	0	0	1	43	
>= 1	1	5	5	9	7	7	2	4	0	0	0	1	42	
>= 10	0	2	2	3	1	2	0	0	0	0	0	1	11	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 51700		JAGULAP FORNE							ANNEX 1983/1984				
		LAT= 4008.42 85							ALL= 274 M				
		LONG= 70W.29 10											
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JULI	AUGT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	13.0	3.7	.	.	.	.	2.1	.	.	.	1
2	.	.	1.0	.	.	.	6.0	.	.	.	.	.	2
3	.	4.0	.	.	.	.	18.5	.	.	.	.	.	3
4	.	.	.	4.0	.	.	.	12.0	.	.	.	.	4
5	.	.	.	.	.	11.0	.	.	10.0	.	.	.	5
6	.	.	.	.	3.5	16.0	.	.	.	.	3.0	.	6
7	.	.	.	.	6.6	1.5	.	.	.	.	.	.	7
8	.	.	.	.	2.7	7	.	.	.	.	.	.	8
9	.	.	.	.	7.0	.	21.0	.	.	.	.	.	9
10	.	.	13.5	.	7.0	3.6	6.3	.	.	.	.	.	10
11	.	.	.	.	4.0	2.0	.	.	.	.	.	.	11
12	.	.	.	.	6.0	.	.	.	.	.	.	.	12
13	.	.	.	.	1.0	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	15.0	.	.	.	.	14
15	.	.	.	.	.	.	3.0	4.7	.	.	.	.	15
16	.	.	.	.	.	.	1.5	.	.	.	.	.	16
17	.	.	.	.	.	.	13.0	.	.	.	.	.	17
18	.	4.0	.	.	.	.	.	.	.	.	.	.	18
19	.	8.0	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	1.3	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	5.2	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	12.0	.	5.0	.	.	.	.	.	.	.	.	.	28
29	.	.	2.0	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	12.0	39.5	35.5	22.1	65.7	26.1	40.5	13.0	0.0	3.0	0.0	0.0	
NEG-PVATLUR=													
TOTAL ANNEX=													
QUR *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	5	5	7	6	9	4	2	0	1	**	**	**
>= 1	1	5	5	6	8	9	4	2	0	1	**	**	**
>= 10	1	1	2	0	3	3	2	1	0	0	**	**	**
>= 30	0	0	0	0	0	0	0	0	0	0	**	**	**

STATION 51001		JAN 1984			LONG= 788.10 20			ANNE= 1983/1984			ADU1	
DATE	TIME	NOVE	DECE	JANV	FEBV	MARS	AVR1	MAL	JUL1	JUL1		
1	.	5.3	5.2	.	9.5	4.2	.	.	.	.	.	1
2	.	.	3.1	.	21.1	21.4	7.9	.	.	.	.	2
3	.	.	3.4	.	.	7.2	.	.	3.4	.	.	3
4	.	.	4.5	7.4	.	26.3	3.1	.	.	.	.	4
5	.	.	5.4	17.5	.	12.0	15.2	.	9.5	.	.	5
6	.	.	17.4	27.1	.	.	.	.	.	.	.	6
7	.	9.8	24.1	15.7	4.1	4.3	.	.	.	.	.	7
8	.	.	6.9	.	44.2	17.2	.	.	.	.	.	8
9	.	.	3.9	11.4	3.1	32.4	.	.	.	.	.	9
10	.	21.7	.	.	.	7.7	.	.	.	.	.	10
11	.	.	.	29.1	.	.	.	.	.	.	.	11
12	.	.	.	40.5	.	.	.	.	.	.	.	12
13	.	.	5.6	40.8	10.6	.	.	.	.	.	.	13
14	16.5	.	.	.	.	.	14
15	7.8	7.5	.	.	.	.	.	15
16	26.4	.	21.9	.	.	.	.	16
17	.	3.5	.	.	25.2	.	5.4	.	.	.	.	17
18	.	2.1	.	.	.	.	2.9	.	.	.	.	18
19	.	19.4	9.2	.	.	.	.	.	.	.	.	19
20	.	18.3	21.1	.	.	.	.	.	.	.	.	20
21	.	9.4	28.9	.	.	4.1	.	.	.	.	.	21
22	.	.	.	16.2	3.1	.	.	.	.	.	.	22
23	.	.	.	5.3	.	.	.	.	.	.	.	23
24	.	.	.	9.5	.	.	.	.	.	.	.	24
25	25
26	26
27	53.3	.	7.2	.	.	.	.	.	.	.	.	27
28	.	.	1.2	.	.	.	.	.	.	.	3.1	28
29	.	.	11.4	5.2	1.5	.	.	.	.	.	.	29
30	.	1.1	5.6	.	.	1.9	.	.	.	.	.	30
31	.	61.2	.	5.8	.	.	.	.	.	.	.	31
TOT	55.8	100.5	127.2	144.7	232.6	156.2	162.1	59.7	0.0	12.9	0.0	2.1
GRSS AVAILABLE= HARMY YOUNGSEI												TOTAL ANNUAL= 1051.6
COM *	112	112	112	112	112	112	112	112	112	112	112	112
R J	1	4	10	15	13	11	15	5	0	2	0	1
>= 1	1	4	10	13	13	10	12	5	0	2	0	1
>= 10	1	5	3	4	5	5	5	2	0	0	0	0
>= 30	1	1	1	0	2	1	1	0	0	0	0	0

STATION 51041		JUL 1984			LONG= 788.00 00			ANNE= 1983/1984			ADU1	
DATE	TIME	NOVE	DECE	JANV	FEBV	MARS	AVR1	MAL	JUL1	JUL1		
1	.	16.5	.	.	.	.	.	.	.	.	.	1
2	.	.	9.2	.	.	.	.	.	.	.	.	2
3	.	25.0	.	.	10.0	.	5.3	.	5.5	.	.	3
4	.	13.0	.	1.3	19.0	4.9	4.6	.	.	.	.	4
5	.	.	.	5.0	.	.	2.2	.	.	.	.	5
6	.	.	.	7.0	.	.	.	.	.	.	.	6
7	.	.	3.5	5.6	.	1.0	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	5.4	9.0	6.0	.	.	.	.	.	6.4	10
11	.	.	.	3.0	.	.	.	.	.	.	.	11
12	.	.	.	6.2	.	.	.	.	.	.	.	12
13	.	.	.	10.4	.	.	.	.	.	.	.	13
14	.	.	.	.	.	24.5	.	.	.	.	.	14
15	.	.	.	.	.	1.1	.	.	.	.	.	15
16	.	.	.	.	.	3.2	1.4	.	.	.	.	16
17	.	16.0	.	.	4.3	.	.	.	.	.	.	17
18	.	15.0	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	9.5	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	27
28	4.5	.	4.5	.	.	.	.	.	.	.	4.1	28
29	.	.	1.6	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	14.0	.	.	.	.	.	.	.	.	.	31
TOT	11.0	81.0	45.5	17.5	64.2	25.2	29.7	13.5	0.0	5.5	4.0	11.5
GRSS AVAILABLE=												TOTAL ANNUAL= 332.7
COM *	112	112	112	112	112	112	112	112	112	112	112	112
R J	2	5	3	4	5	4	4	4	0	1	0	2
>= 1	2	5	3	4	7	4	4	4	0	1	0	2
>= 10	0	5	1	0	2	1	1	0	0	0	0	0
>= 30	0	0	1	0	0	0	0	0	0	0	0	0

STATION 52002		JANUARY 1963				LONG=			ALT=			JULY		ASST	
SEPT	OCTO	NOVE	DECE	JANU	FEBRU	MAR	APRIL	MAY	JUN	JUL	ASST				
1	-	43.1	7.0										1		
2	-	10.5			10.5		7.4						2		
3	-	2.4			5.7		4.7		9.3				3		
4	-				5.3				3.3				4		
5	-				5.2								5		
6	-				2.4								6		
7	-					5.4							7		
8	-				3.2	8.7						9.4	8		
9	-	1.9			3.0								9		
10	-				7.5								10		
11	-				15.0								11		
12	-												12		
13	-												13		
14	-					23.0							14		
15	-					1.5							15		
16	-					4.0							16		
17	-	31.0											17		
18	-												18		
19	-												19		
20	-												20		
21	-												21		
22	-												22		
23	-												23		
24	-												24		
25	-												25		
26	-												26		
27	-			4.1									27		
28	-											2.1	28		
29	-												29		
30	-	2.9											30		
31	-												31		
TOT	10.0	15.1	47.0	32.0	51.4	30.4	25.3	15.4	0.0	13.1	0.0	11.5			
OBSERVATIONS															
COM	158	122	112	112	112	112	112	112	112	112	112	112	112		
N	0	0	0	0	0	0	0	0	0	0	0	0	0		
>=1	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		
>=30	0	0	0	0	0	0	0	0	0	0	0	0	0		

STATION 52500		JANUARY 1963			LONG=			LAT=			JULY		ASST	
SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	ASST			
1		22.0	4.0		5.0		3.4						1	
2		14.5	7.0		4.4								2	
3		14.0			4.3		9.7		3.0				3	
4				9.1	7.5		15.0		4.0				4	
5				6.7	4.5		1.0		5.0				5	
6				7.0									6	
7				5.4	1.0			3.3					7	
8				1.0				0.5					8	
9													9	
10				3.5	17.0							3.0	10	
11				1.2	0.5								11	
12													12	
13													13	
14					16.0								14	
15													15	
16													16	
17													17	
18													18	
19		1.7											19	
20		5.1											20	
21													21	
22			2.5			2.4							22	
23													23	
24													24	
25													25	
26													26	
27	6.2		2.3									2.2	27	
28				3.3									28	
29			9.2										29	
30					2.4			1.1					30	
31		16.0											31	
TOT	6.2	31.3	30.0	22.2	40.9	62.0	32.8	20.1	0.0	12.0	0.0	5.7		
OBSERVATIONS														
COM	112	112	112	112	112	112	112	112	112	112	112	112	112	
N	1	5	4	5	5	11	4	4	0	3	0	2	40	
>1	1	5	4	5	5	11	4	4	0	3	0	2	47	
>10	0	0	1	0	1	1	1	1	0	0	0	0	8	
>30	0	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 5250		APR 1968 1968 1968							APR 1968 1968 1968				
		LAT= 4008.93 40							ALT= 122 M				
		SEPT	OCTO	NOVE	OCTO	JANV	FEBV	MAR	APR	MAY	JUN	JUL	AGRI
		*	*	*	*	*	*	*	*	*	*	*	*
1					4.0				2.4				
2			24.5	1.5	10.0				4.4				
3			40.0						4.6		7.0		7.0
4			4.7		1.0				11.3				
5			4			9.8			4.0				4.0
6					6.0	5.2			7.0		8.0		
7						7.5							
8					2.7	2.0							
9								3.5					
10							5.5	1.0					
11				5.0		4.0	13.5						
12						2.0							
13					1.0	7.2							
14						13.2		5.0					
15								2.0					2.0
16								4.0					
17							1.0						
18			1.5	1.0									
19			3.0										
20													
21							3.0						
22													
23													
24				2.0		1.0							
25													
26												1.0	
27													
28	5.7				4.5								
29			2.5										
30			4.0										
31						4.9							
TOT	5.7	94.1	19.5	29.2	50.0	43.6	16.5	34.4	0.0	10.0	0.0	15.0	31.0
OBSERVATIONS													
QUM	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	7	7	7	7	10	7	5	5	0	2	0	4	4
>=1	1	0	5	7	10	7	5	5	0	2	0	4	4
>=10	0	0	0	1	1	1	0	1	0	0	0	0	0
>=30	0	1	0	0	0	0	0	0	0	0	0	0	0

STATION 5250		EL. SARAA							APRIL 1968 1968 1968				
		LAT= 4008.92 00							ALT= 303 M				
		SEPT	OCTO	NOVE	OCTO	JANV	FEBV	MAR	APR	MAY	JUN	JUL	AGRI
1				24.0									
2													
3			14.0	2.0			2.4	2.8	1.7				
4							10.7	5.0	2.5				
5					15.0		7.5	14.5					
6					3.8	8.0							
7					1.8	5.0			2.2				
8					18.0	6.4					5.0		
9				4.3	10.0								
10							14.0	4.3					
11							12.5	14.0					
12				1.3									
13							3.3						
14						19.3	5.0						
15													
16				17.0		4.6		2.5					
17								5.1	2.0				
18							11.0						
19							5.0		5.0				
20			8.0	5.5									
21			0.0		4.0								
22					6.3			3.0					
23					2.3								
24				3.4		4.7							
25				2.5									
26						6.0							
27	42.5												
28													
29			12.0										
30													
31			9.0			2.5							
TOT	42.5	29.0	30.5	32.2	57.5	76.0	59.2	16.7	0.0	5.0	0.0	1.0	31.0
OBSERVATIONS													
QUM	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	7	5	10	8	8	9	9	5	0	0	0	0	54
>=1	1	5	10	8	8	9	9	5	0	0	0	0	54
>=10	1	1	3	3	1	4	7	0	0	0	0	0	15
>=30	1	0	0	0	0	0	1	0	0	0	0	0	1

STATION 54000			FEB 1968			LONG= 80° 50' 00"			ANNE 1968/1969			ADIT	
SLAT	NOV	NOV	NOV	NOV	JAN	FEV	MAR	APR	MAY	JUN	JUL		
1	.	.	11.2	4.5	.	.	.	1.2	.	.	.	.	1
2	.	16.0	.	4.5	.	.	.	.	.	.	.	.	2
3	.	4.1	.	.	.	7.2	.	.	.	.	.	.	3
4	.	.	.	2.5	7.4	9.	.	5.0	.	.	.	.	4
5	9.7	.	2.5	2.2	.	.	.	.	5
6	5.3	.	.	.	.	.	.	.	6
7	.	.	.	17.3	1.3	.	.	.	.	.	.	.	7
8	.	.	.	3.5	.	.	3.2	.	.	1.	.	.	8
9	20.0	.	.	.	.	.	.	9
10	9.1	12.7	.	1.2	.	.	.	.	10
11	1.5	.	.	.	.	.	.	11
12	13.5	.	.	.	.	.	12
13	10.0	.	.	.	.	.	.	.	13
14	7.2	.	.	.	.	.	.	.	14
15	8.8	.	.	.	.	.	15
16	5.4	.	.	.	.	.	.	16
17	.	5.2	.	.	.	.	.	.	.	.	.	.	17
18	.	5.9	.	.	.	.	.	.	.	.	.	.	18
19	.	7.	.	.	.	.	.	.	.	.	.	.	19
20	20
21	5.0	.	.	.	.	.	.	21
22	22
23	.	.	2.1	.	.	.	.	.	.	.	.	.	23
24	24
25	25
26	26
27	27
28	4.3	.	4.7	8.0	.	.	.	.	.	.	.	4.3	28
29	.	.	3.5	.	.	.	.	.	.	.	.	12.9	29
30	2.2	.	.	.	.	.	30
31	4.3	13.1	21.3	43.8	44.0	59.4	24.7	10.0	0.0	0.0	0.0	10.0	31
TOT			47.0	43.8	44.0	59.4	24.7	10.0	0.0	0.0	0.0	10.0	
0.05-29AUG=			112	112	112	112	112	112	112	112	112	112	
Q.0	112	112	112	112	112	112	112	112	112	112	112	112	
N.0	1	5	4	6	7	7	5	4	0	0	0	2	47
>=1	1	5	4	6	7	7	5	4	0	0	0	2	47
>=10	0	2	1	1	1	2	1	0	0	1	0	0	5
>=20	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 54019			FEB 1968			LONG= 80° 50' 00"			ANNE 1968/1969			ADIT	
SLAT	NOV	NOV	NOV	NOV	JAN	FEV	MAR	APR	MAY	JUN	JUL		
1	2.5	.	.	.	.	.	1
2	2.1	.	.	.	.	2
3	1.8	.	.	.	.	3
4	2.7	.	.	.	4
5	5
6	6
7	7
8	8
9	12.4	.	.	.	.	.	9
10	10
11	11
12	12
13	13
14	5.2	.	.	.	.	.	14
15	4.2	.	.	.	.	.	15
16	3.4	.	.	.	.	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	4.5	24
25	25
26	26
27	27
28	28
29	29
30	30
31	25.2	3.3	0.0	2.7	0.0	6.1	31
TOT							25.2	3.3	0.0	2.7	0.0	6.1	
0.05-29AUG=			112	112	112	112	112	112	112	112	112	112	
Q.0	112	112	112	112	112	112	112	112	112	112	112	112	
N.0	5	3	0	0	0	0	0	0	0	0	0	1	**
>=1	5	3	0	0	0	0	0	0	0	0	0	1	**
>=10	1	0	0	0	0	0	0	0	0	0	0	0	**
>=20	0	0	0	0	0	0	0	0	0	0	0	0	**

SALARY SCHEDULE - 1983/1984												
	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP
	1	2	3	4	5	6	7	8	9	10	11	12
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOTAL	15.5	32.0	31.5	16.0	45.0	50.0	31.2	25.0	0.0	10.0	0.0	5.0
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112

SALARY SCHEDULE - 1983/1984												
	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP	STEP
	1	2	3	4	5	6	7	8	9	10	11	12
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOTAL	15.5	32.0	31.5	16.0	45.0	50.0	31.2	25.0	0.0	10.0	0.0	5.0
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112
GRAND TOTAL	112	112	112	112	112	112	112	112	56	112	112	112

SCALE 1983		GALAX OBSERV				LUNG=		GSP.67-80		Grand 1983/1984			
	SEP	NOV	NOV	NOV	NOV	FLV	WAB	ABE	ABE	SEP	JUL	ABE	
1			5.0			1.0							1
2			47.0										2
3													3
4								2.0					4
5					12.0	13.0		11.0					5
6					7.0			5.0					6
7													7
8													8
9													9
10						22.0							10
11					8.5								11
12					8.5				4.5				12
13					4.5								13
14					8.0								14
15							15.0						15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
TOT	1.0	20.0	47.0	0.0	48.5	45.5	15.0	19.0	4.5	0.0	7.0	0.0	
OBSERVED													
GRV * 100	150	112	112	112	112	112	112	112	112	112	112	200.0	
< 1	**	**	2	0	5	4	1	3	1	0	0	1	17
< 10	**	**	2	0	5	4	1	3	1	0	0	0	7
< 100	**	**	1	0	1	2	1	1	0	0	0	0	1
< 50	**	**	1	0	0	0	0	0	0	0	0	0	1

SCALE 1983		GALAX OBSERV				LUNG=		GSP.67-80		Grand 1983/1984			
	SEP	NOV	NOV	NOV	NOV	FLV	WAB	ABE	ABE	SEP	JUL	ABE	
1			35.0										1
2			9.0										2
3		14.0		2.0									3
4								19.0					4
5								1.0					5
6										7.0			6
7													7
8				3.0									8
9													9
10						5.0							10
11													11
12													12
13													13
14													14
15							14.0						15
16							2.0						16
17		2.0											17
18		4.0											18
19													19
20													20
21													21
22													22
23													23
24							1.0						24
25													25
26													26
27	5.0												27
28													28
29													29
30				1.5									30
31													31
TOT	1.0	20.0	45.0	6.5	**	**	18.0	20.0	0.0	7.0	0.0	0.0	
OBSERVED													
GRV * 112	112	112	112	112	000	112	112	112	112	112	112	112	
< 1	1	3	2	3	**	**	3	2	0	1	0	**	**
< 10	1	3	2	3	**	**	3	2	0	1	0	**	**
< 100	0	1	1	0	**	**	1	1	0	0	0	**	**
< 50	0	0	1	0	**	**	0	0	0	0	0	**	**

STATION DATA		SFR CALIBRATION				ANALYSIS DATA				ANALYSIS DATA			
		LAT = 4008.25 00				LAT = 4008.25 00				LAT = 4008.25 00			
DATE	TIME	NOV	DEC	JAN	FEB	NOV	DEC	JAN	FEB	NOV	DEC	JAN	FEB
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
TOT													
DATA													
N													
>= 1													
>= 10													
>= 30													

STATION DATA		SFR CALIBRATION				ANALYSIS DATA				ANALYSIS DATA			
		LAT = 4008.25 00				LAT = 4008.25 00				LAT = 4008.25 00			
DATE	TIME	NOV	DEC	JAN	FEB	NOV	DEC	JAN	FEB	NOV	DEC	JAN	FEB
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
TOT													
DATA													
N													
>= 1													
>= 10													
>= 30													

STATION 53017

SLP=3.14

LAT=40.00

LONG=114.50

ELEV=

LONG=

WAPS

AVH1

ANAL=1983/1984

ALT=

447 #

JUL19

JUL10

AUG1

	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			28.3	8.3		2.8	3	5					1
2			17	14.7		2.2	3						2
3		4.4		4		11.8							3
4					1.0	8.2	5	5.0					4
5		20.0			10.1		1.5	4.9		0.2	3.0		5
6				3	8.4		4						6
7				0.4	1.3		1.3						7
8				5.0			1.9						8
9						9.6		1.7					9
10			1.4		4.5	16.3							10
11				9	3.9	1.0						0	11
12					5.9	1.1							12
13					16.1	2							13
14							16.1						14
15						1.1	25.3						15
16						2.5	1	1.0					16
17		5.3	2			9		3					17
18		7.4	1.9										18
19				2.2									19
20													20
21					2.8								21
22			5.5		2.3	2.0							22
23					1.0								23
24						1.2							24
25													25
26												4.4	26
27	1.1		1.7									0	27
28	13.1			1.1									28
29			4.4										29
30			7				0.7						30
31		23.0						15.1					31
TOT	14.9	14.7	44.3	41.5	54.1	61.4	45.5	15.1		0.0	7.3	3.0	5.4
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
ANAL	3	9	9	11	10	14	11	5	5	0	4	1	3
>=1	2	0	0	1	1	2	2	0	0	0	0	0	0
>=10	1	2	0	1	1	2	2	0	0	0	0	0	0
>=100	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 53018

SLP=3.14

LAT=40.00

LONG=114.50

ELEV=

LONG=

WAPS

AVH1

ANAL=1983/1984

ALT=

447 #

JUL19

JUL10

AUG1

	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			24.5	8.0		2.0		1.0					1
2			9.0			2.0							2
3		15.0		3.0		4.0					4.0		3
4		5.0		1.0		4.0							4
5				1.5	3.0	4.5	2.0	0.0					5
6					7.5	5	5.0	0.5			0.0		6
7				2.0	13.5			2.5					7
8					4.0		1.5						8
9		6.5	1	23.0		5.0	3.0					1.5	9
10			1.5	2.0	1.0	13.5	9.0						10
11			5.5	3.5	4.5	4.5	3.5	1.5				5.0	11
12				4.0	2.0	2.5							12
13					20.0	1.0							13
14					10.0	2							14
15							23.0						15
16							5.5						16
17						2.0		0					17
18						12.0		1.5				1.0	18
19		6.0				14.0		1.0					19
20		21.0								5			20
21													21
22				5.5									22
23			1.5	5.5	3.0	2.0						2.5	23
24			1.0		1.5								24
25					0.5								25
26													26
27													27
28													28
29	31.0		5.0									5.5	29
30			9.5										30
31		1.0											31
TOT	41.0	24.5	25.0	63.0	94.5	74.0	61.0	15.5		0.5	14.0	0.0	15.5
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
ANAL	1	7	9	12	12	14	8	8	1	2	0	0	5
>=1	1	0	9	13	12	14	8	0	0	0	0	0	0
>=10	1	2	1		3	3	1	0	0	0	0	0	0
>=100	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 0087		ANALYSIS PERIOD				LAT = 40.34, 26.00				LONG = 70.43, 40.00				ANALYSIS PERIOD 1983/1984			
	SLT	0010	NOVE	DECE	JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG					
1	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	9.0	.	.	.	.	.	.	2
3	.	.	4.0	.	.	.	.	.	.	.	.	.	3
4	.	1.0	.	2.0	0.0	.	.	11.0	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	4.0	12.0	.	.	.	.	.	.	.	6
7	.	9.0	.	.	.	.	.	2.0	2.0	.	.	.	7
8	.	.	.	3.0	.	.	.	.	.	.	.	.	8
9	.	.	.	5.0	.	6.0	.	.	.	.	.	4.0	9
10	.	.	.	.	.	4.0	.	.	.	.	.	.	10
11	.	.	.	.	4.0	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	3.0	.	.	.	.	.	.	.	14
15	.	.	.	.	7.0	.	.	.	.	.	.	3.0	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	17.0	.	.	.	.	.	17
18	.	9.0	.	.	.	.	.	.	.	.	.	.	18
19	.	0.0	.	.	5.0	9.0	.	.	.	.	.	.	19
20	.	8.0	.	.	.	.	.	.	.	.	.	.	20
21	.	4.0	.	.	.	.	.	.	.	.	.	.	21
22	.	.	2.0	4.0	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	3.0	1.0	2.0	.	2.0	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	2.0	.	.	.	.	6.0	.	.	.	.	.	9.0	26
27	1.7	.	2.0	.	.	.	.	.	.	.	.	7.0	27
28	.	.	3.0	.	.	.	.	.	.	.	.	.	28
29	.	25.0	4.0	.	.	8.0	.	.	.	.	.	.	29
30	.	.	.	14.0	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	2.7	77.0	16.0	34.0	42.0	42.0	22.0	14.0	0.0	0.0	0.0	33.0					
Observed =																	
Q1	112	112	112	112	112	112	112	112	112	112	112	112					
Q2	2	7	5	7	7	5	3	2	0	0	0	4	44				
Q3	0	7	0	7	7	0	2	2	0	0	0	4	44				
Q4	0	2	0	1	1	0	1	1	0	0	0	1	7				
Q5	0	0	0	0	0	0	0	0	0	0	0	0	0				

STATION 03803		ANALYSIS PERIOD			LAT = 40.34, 14.00			LONG = 70.43, 40.00			ANALYSIS PERIOD 1983/1984			
	SLT	0010	NOVE	DECE	JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG		
1	.	4.0	26.0	.	.	.	.	.	.	.	.	.	1
2	.	20.0	1.2	.	.	.	.	.	.	.	.	.	2
3	.	.	.	6.0	.	7.5	1.0	3.0	.	.	.	.	3
4	.	.	.	4.3	.	12.7	.	.	.	.	.	.	4
5	.	.	.	1.2	5.5	0.5	9.0	2.5	.	.	.	.	5
6	.	.	.	3.0	3.5	.	1.3	3.0	.	.	.	.	6
7	.	.	8.0	6.0	9.1	.	.	.	.	.	.	.	7
8	.	.	.	6.0	2.0	.	.	.	.	.	.	.	8
9	.	.	.	1.0	.	10.5	2.5	.	.	.	.	.	9
10	.	.	5.4	.	3.7	10.5	1.0	.	.	.	.	.	10
11	2.1	1.0	.	.	.	.	.	.	11	
12	.	.	1.0	.	.	.	.	.	.	.	.	.	12
13	10.0	.	.	.	.	.	.	.	13	
14	1.5	.	.	.	.	.	.	.	14	
15	1.3	.	.	.	.	.	15	
16	4.0	7.5	2.0	.	.	.	.	16	
17	4.6	.	4.5	.	.	.	.	17	
18	.	3.2	7	.	.	7.6	.	3.2	.	.	.	.	18
19	.	0.2	.	.	.	.	.	.	.	.	.	.	19
20	20	
21	.	.	1.2	4.5	.	.	3.3	.	.	.	.	.	21
22	.	.	.	1.4	.	1.0	.	.	.	.	.	.	22
23	23	
24	24	
25	25	
26	7.5	.	.	.	.	.	.	.	26	
27	.	.	5.3	.	.	.	.	.	.	.	.	.	27
28	.	.	3.2	.	.	.	.	.	.	.	.	.	28
29	32.0	.	.	.	.	.	.	.	.	.	.	.	29
30	30	
31	.	20.0	.	9	9.3	.	.	.	.	.	.	.	31
TOT	32.0	98.7	43.2	36.5	55.2	67.9	29.3	16.2	0.0	0.0	0.0	15.0		
Q1	112	112	112	112	112	112	112	112	112	112	112	112		
Q2	1	0	9	10	10	10	9	7	0	0	0	**	**	
Q3	1	5	0	9	10	10	9	9	0	0	0	**	**	
Q4	1	2	1	0	1	3	0	0	0	0	0	**	**	
Q5	1	0	0	0	0	0	0	0	0	0	0	**	**	

STATION 64293		ANNE= 1423/1424			LAT= 40GR.72 30			LONG= 61.407 50			ALL= 142 8				
	SEPI	OCIO	NOV	DECE	JANV	FEBV	MARS	AVRI	MAY	JUN	JUL	AUG			
1	.	.	.	3.5	.	1.1	.	.	.	.	.	.	.	.
2	.	5.2	1.0	.	.	2.5	4.5	.	.	.	.	.	.	.
3	.	.	.	.	.	5.5	.	.	.	.	.	.	.	.
4	.	.	.	4.0	6.5	14.8	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	5.5	.	4.5	.	.	.	.
6	.	.	.	5.5	5.5	.	6.5	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	6.5	.	4.7	3.1	.	.	.	.	.	.	.
9	.	.	.	1.5	1.5	8.2	7.5	.	.	.	.	.	.	.
10	.	.	.	.	1.2	1.1	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	1.2	.	6.0	1.5	.	.	.	.	.	.	.	.
13	.	.	.	.	1.5	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	1.5	11.4	.	.	.	.	.	.	.
16	.	.	.	.	.	2.5	4.5	.	.	.	.	.	.	.
17	.	5.1	.	.	.	2.7	.	.	.	.	.	.	.	.
18	.	5.5	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	3.0	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	2.2	.	.	.	.	.	.	.
21	.	.	.	2.2	.	.	.	.	.	.	.	.	.	.
22	.	.	.	1.5	1.7	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	2.5	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26	1.5	.	.	.	.	.	.	.	.	.	.	.	.	.
27	47.0	.	.	.	.	.	.	.	.	.	.	5.7	.	.
28	.	.	2.0	.	.	.	.	.	.	.	.	.	.	.
29	.	.	4.5	.	.	.	.	.	.	.	.	.	.	.
30	.	1.5	.	.	.	.	.	.	.	.	.	.	.	.
31	.	31.5	.	.	1.5	.	.	.	.	.	.	.	.	.
TOT	48.5	46.8	18.7	25.7	34.5	46.1	45.2	5.5	0.0	4.5	0.0	5.7			
OBSERVATION=															
TOTAL ADULT=														273.2	
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112			
5 J	2	5	4	8	9	11	8	1	0	1	0	1	50		
>= 1	2	5	4	8	9	11	7	1	0	1	0	1	45		
>= 10	1	1	0	0	0	1	1	0	0	0	0	0	4		
>= 30	1	1	0	0	0	0	0	0	0	0	0	0	2		

STATION 64294			ANNE= 1423/1424			LAT= 40GR.70 37			LONG= 61.407 50			ALL= 112 8			ADULT	
SEPI	OCIO	NOV	DECE	JANV	FEBV	MARS	AVRI	MAY	JUN	JUL	AUG					
1	.	.	2.5	.	1.5	.	.	.	.	.	.	.	.	1	
2	1.0	.	1.5	.	.	.	.	.	.	2		
3	.	4.0	.	.	5.0	.	.	.	.	.	.	.	.	3	
4	.	.	.	10.2	12.0	.	.	.	2.0	.	.	.	.	4	
5	.	.	.	1.0	3.0	.	.	.	3.5	.	.	.	.	5	
6	.	.	4.4	6.5	.	.	6.0	.	.	.	.	.	.	6	
7	.	2.0	3.5	1.0	.	.	1.5	.	.	.	.	.	.	7	
8	.	.	1.0	.	.	.	.	.	.	.	.	.	.	8	
9	.	.	1.0	2.5	4.0	.	.	.	.	.	.	.	.	9	
10	.	.	.	1.0	13.0	.	.	.	.	.	.	.	.	10	
11	11		
12	12		
13	.	.	.	10.0	3.0	.	.	.	.	.	.	.	.	13	
14	.	.	.	2.0	.	.	.	.	1.4	.	.	.	.	14	
15	.	.	1.0	.	.	.	.	.	.	.	.	.	.	15	
16	16		
17	17		
18	.	4.0	1.2	.	4.2	.	.	.	.	.	.	.	.	18	
19	3.0	.	.	.	.	.	.	.	.	19		
20	.	4.0	1.8	.	1.0	.	2.0	.	.	.	.	.	.	20	
21	.	.	1.5	1.7	.	.	.	.	2.5	.	.	.	.	21	
22	.	.	5.0	2.0	.	.	.	.	.	.	.	.	.	22	
23	1.4	.	.	.	.	.	.	.	.	23		
24	.	.	.	3.5	.	.	.	.	.	.	.	.	.	24	
25	25		
26	26		
27	2.0	.	1.2	.	.	.	.	.	.	.	.	.	.	27	
28	37.0	.	1.0	.	.	.	.	.	.	.	.	.	.	28	
29	.	.	5.0	.	.	.	.	.	.	.	.	.	.	29	
30	.	1.5	2.0	.	.	.	.	.	.	.	.	.	.	30	
31	.	.	1.0	1.5	.	.	.	.	.	.	.	.	.	31	
TOT	39.0	16.3	16.9	40.2	52.3		12.0	1.4	6.0		1.3					
DATA * 112																
5 J	2	7	1	10	13	0.0	4	1	3		1	**				
>= 1	2	7	0	10	12		3	1	2		1	**				
>= 10	1	0	0	2	7		0	0	0		0	**				
>= 30	1	0	0	0	0		0	0	0		0	**				

STATION 54500			MONTE AJA AVAL			LONG=			75R.05 00			ANNUEL 1983/1984			
			LAT= 40GR.81 100			5 00N			MARS			ALT= 136 M			
			JANV			AVRIL			MAY			JUN			
			JUL			AUG			SEPT			OCT			
			NOV			DEC			JAN			FEB			
			MAR			APR			MAY			JUN			
			JUL			AUG			SEPT			OCT			
			NOV			DEC			JAN			FEB			
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			JUL			AUG			SEPT			OCT			
			NOV			DEC			JAN			FEB			
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			JUL			AUG			SEPT			OCT			
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			JUL			AUG			SEPT			OCT			
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			JUL			AUG			SEPT			OCT			
			NOV			DEC			JAN			FEB			
			MAR			APR			MAY			JUN			
			JUL			AUG			SEPT			OCT			
			NOV			DEC			JAN			FEB			

STATION 54611

420014A 5101

DATE 4002.81.05

1983/1984

ALT= 260 M

SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1			3.0								
2											
3	5.0										
4											
5											
6		2.0									
7		4.0	4.0	4.0							
8			5.0								
9											
10		5.0	1.0								
11											
12											
13		2.0									
14											
15											
16											
17											
18	7.0										
19	0.0										
20											
21											
22			3.0	4.0							
23				3.0							
24				0.0							
25											
26											
27	11.0										
28	4.0		2.0								
29			3.0								
30			5.0								
31											
T	15.0	23.0	15.0	1.0	41.0	37.0	12.0	0.0	0.0	0.0	10.0
IM	112	114	114	132	112	112	114	112	112	112	112
J	2	2	2	2	2	2	2	2	2	2	2
F	2	2	2	2	2	2	2	2	2	2	2
M	1	1	1	1	1	1	1	1	1	1	1
D	0	0	0	0	0	0	0	0	0	0	0

OBSERVATIONS= OBSERVED

TOTAL ANNUAL= ****

STATION 54620

420014A 5101

DATE 4002.70.00

1983/1984

ALT= 200 M

SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1											
2	14.0	27.0	4.0								
3											
4											
5			5.0								
6			2.0	7.4							
7				4.3							
8				12.5	3.0						
9		1.0									
10					25.5						
11				3.5							
12		2.0		11.5							
13				14.5							
14			7.0	3.5							
15											
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											
26											
27	35.0	4.5									
28	37.0										
29											
30											
31											
T	72.0	41.5	41.0	35.0	53.5	67.4	57.5	10.2	2.4	0.0	1.0
IM	112	112	112	112	112	112	112	112	112	112	112
J	2	2	2	2	2	2	2	2	2	2	2
F	2	2	2	2	2	2	2	2	2	2	2
M	2	2	2	2	2	2	2	2	2	2	2
D	0	0	0	0	0	0	0	0	0	0	0

OBSERVATIONS= OBSERVED

TOTAL ANNUAL= ****

STATION 54500		NEBULAR DELEGATION LAT= 400K.31 75				LONG= 734.13 53		ALT= 325 M		ANNUAL 1983/1984		ANNUAL	
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APRIL	MAY	JUN	JUL	AUG
1				27.5	3.2		2.1						
2					4.5		23.0						
3			5.5										
4			30.0			5.0		2.5					
5						12.0	9.5	1.0					
6			1.0			7.2							
7													
8			4.5	1.0	8.9	5.2	5.2						
9					5.2		5.0	3.5					
10				2.0		2.1	12.7						
11						4.5							
12						5.1							
13						6.6							
14								15.2					
15								20.0					
16							8.5		1.6				
17							8.0						
18			19.0	3.0									
19			6.0										
20													
21				2.2	7.5								
22													
23													
24													
25													
26													
27		2.0		1.4									43.1
28		8.0		3.0									
29				1.3									
30			9.5							0.0	0.0	0.0	43.1
31			64.5	41.4	33.9	43.5	74.0	42.2	2.1	0.0	0.0	0.0	356.7
TOT		10.0	64.5	41.4	33.9	43.5	74.0	42.2	2.1	0.0	0.0	0.0	112
NUM	112		112	112	112	112	112	112	112	112	112	112	112
N J	2	7	8	5	7	8	6	5	2	0	0	0	1
>= 1	2	7	8	5	7	8	6	5	2	0	0	0	1
>= 10	0	2	1	0	1	0	2	2	0	0	0	0	1
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 54900		JULY - L. LUREN LAT= 400K.68 01				LONG= 734.20 00		ALT= 185 M		ANNUAL 1983/1984		ANNUAL	
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APRIL	MAY	JUN	JUL	AUG
1				19.0	3.0		2.0	5.0	3.0				
2			13.0	3.0	2.0		5.0	8.0	1.0				
3					6.0		5.0	2.0	5.0				
4					9.0	4.0	5.0	19.0	1.0				
5					5.0	13.0		6.0	7.0				
6					5.0	21.5			1.0				
7				2.8	6.0	3.0	11.5	3.0					
8				3.0	3.0		28.0	24.0					
9					2.8		4.5						
10				6.0		19.0	1.0						
11				3.0		11.0	2.0			1.0			
12					1.0		1.0						
13					3.0			3.0					
14							7.0						
15							23.0		7.0				
16							18.0		1.7				
17			6.0						1.3				
18			6.0										
19				1.0	4.0								
20								2.0					
21					10.0	5.0	2.0						
22					9.0		1.0						
23						5.0	3.0						
24													
25													
26													
27		24.0		20.0									
28		2.0											
29			4.0			3.0							
30			12.0			5.0				1.0	11.0	0.0	0.0
31			49.0	54.0	59.0	79.5	122.0	71.0	26.0	1.0	11.0	0.0	0.0
TOT	26.0		49.0	54.0	59.0	79.5	122.0	71.0	26.0	1.0	11.0	0.0	0.0
NUM	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	6	**	**	14	11	16	10	9	1	3	0	**
>= 1	2	6	**	**	14	11	16	10	9	1	3	0	**
>= 10	1	7	**	**	1	4	4	2	0	0	0	0	**
>= 30	0	0	**	**	0	0	0	0	0	0	0	0	**

STATION 54931		0000 0112		1300 00		LONG*		63H.77 04		ANAL 1983/1984		1983/1984		1983/1984	
SEPT		OCTO		NOV		DEC		JANV		FEBR		MARS		AVRIL	
1		2		3		4		5		6		7		8	
1	.	.	39.2	7.5	.	.	.	.	.	.	.	.	.	.	.
2	.	4.0	1.4	5.5	.	.	9.0	1.5	1.0	.	.	.	.	.	1
3	.	1.2	.	1.2	.	.	15.6	1.5	3.0	.	.	.	.	.	2
4	.	.	.	.6	3.5	3.6	7.5	5.5	.	.	11.0	.	.	.	3
5	.	.	.	.4	13.0	.	1.3	1.5	.	.	.	.	.	.	4
6	.	.	.	1.5	12.0	.	4.0	.	.	.	3.0	.	.	.	5
7	.	1.3	11.5	18.0	1.5	.	.5	.	.	.	.	.	.	.	6
8	.	.	.	8.0	.7	14.6	.	.	.	.	.	.	.	.	7
9	.	.	.	.2	.7	14.4	12.0	.	.	.	.	.	.	.	8
10	.	.	12.4	.	3.0	5.6	.8	.	.	.	.	.	.	.	9
11	.	.	.	.	9.6	5.2	.	.	.	.	.	.	.	.	10
12	.	.	3.2	.	19.2	.6	.	.	.	.	.	.	.	.	11
13	.	.	.	3.8	5.5	.	.	.	.	.	.	.	.	.	12
14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	13
15	.	.	.	.	.	7.0	31.0	.	.	.	.	.	.	.	14
16	.	.	.	.	.	11.0	1.5	12.0	.	.	.	.	.	.	15
17	.	10.7	.	.	.	15.0	.	2.5	.	.	.	.	.	.	16
18	.	5.2	9.2	.	.	.	.	.	.	.	.	.	.	.	17
19	.	.	.5	.	.	.	.	.	.	.	.	.	.	.	18
20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19
21	.	.	1.0	15.0	.	2.0	.	.	.	.	.	.	.	.	20
22	.	.	2.2	3.0	.6	.	.	.	.	.	2.5	.	.	.	21
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	22
24	.	.	.	.	5.5	2.0	.	.	.	.	.	.	.	.	23
25	.	.	.	.	.	1.5	.	.	.	.	.	.	.	.	24
26	3.3	.	.	.	.	.	.	.	.	.	.	.	.	.	25
27	15.5	.	4.0	.2	.	.	.	.	.	.	.	.	.	.	26
28	.	.	3.2	.	.	.	.	.	.	.	.	.	.	.	27
29	.	.	7.2	.	.5	1.2	.	.	.	.	.	.	.	.	28
30	.	5.2	.8	.	1.0	.	.5	.	.	.	.	.	.	.	29
31	12.2	19.0	.	.	1.5	.	.	.	.	.	.	.	.	.	30
TOT	12.2	45.6	45.1	57.9	54.0	105.5	84.7	24.4	1.2	17.5	0.0	7.0	551.4	1.0	31
OBSERVATIONS SEVERE MOHAMME															
NO	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	2	7	13	13	14	15	15	7	2	3	0	0	0	0	0
>= 10	1	2	3	2	3	5	5	1	0	7	0	0	0	0	0
>= 30	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0

STATION 54940		0000 0112		1300 45		LONG*		63H.54 40		ANAL 1983/1984		1983/1984		1983/1984	
SEPT		OCTO		NOV		DEC		JANV		FEBR		MARS		AVRIL	
1		2		3		4		5		6		7		8	
1	.	.	39.3	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	10.5	.	.	15.0	.	.	.	.	.	.	.	1
3	.	3.4	.	.9	.	.	.	.	2.8	.	.	.	.	.	2
4	.	2.0	.	.6	5.0	4.5	.	.	5.0	.	.	.	.	.	3
5	.	1.9	.	.0	5.4	.0	.	.	.0	.	.	.	.	.	4
6	.	.	.	.0	4.4	.	.5	.	.	.	.	.	.	.	5
7	.	.	.	.0	.	.	.	.	.	.	.	.	.	.	6
8	.	.	.	.0	.	.	.	.	.	.	.	.	.	.	7
9	.	4.5	.	.	.	.	.	.	.	.	.	.	.	.	8
10	.	.	.3	.	.	.	16.0	.	.	.	.	.	.	.	9
11	.	.	.	.	4.1	7.0	.	.	.3	.	.	.	.	.	10
12	.	.	.	3.7	.	5.2	.	.	.	.	.	.	.	.	11
13	.	.	.	.	.9	.	.	.	.	.	.	.	.	.	12
14	.	.	.	.2	5.1	.	.	.	.	.	.	.	.	.	13
15	.	.	.	.	7.5	.	.	.	.	.	.	.	.	.	14
16	.	.	.	.	.	.	1.0	.	.5	.	.	.	.	.	15
17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16
18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17
19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18
20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19
21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	20
22	.	.	5.3	2.7	.2	1.5	.5	.	.	.	.	.	.	.	21
23	.	.	.0	.	.	.	.	.	.	.	.	.	.	.	22
24	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.	24
26	2.3	.	.	.	.	.	.	.	.	.	.	.	.	.	25
27	2.5	.	2.8	.	.	.	.	.	.	.	.	.	.	.	26
28	.	.	1.7	1.1	.	.	.	.	.	.	.	.	.	.	27
29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28
30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	29
31	4.0	22.4	31.3	24.5	35.2	55.2	37.5	14.1	0.0	10.2	2.2	0.5	213.0	1.2	30
OBSERVATIONS SEVERE MOHAMME															
NO	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	2	5	7	5	10	8	7	5	0	5	2	4	64	0	0
>= 10	0	0	1	1	0	2	2	0	0	0	0	0	0	0	0
>= 30	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

STATION 55101		MO-JC PARGA PML DEN 51011							ANNUAL 1983/1984				
		LAT= 40S LONG= 70E		LAT= 40S LONG= 70E		LAT= 40S LONG= 70E		LAT= 40S LONG= 70E		LAT= 40S LONG= 70E		LAT= 40S LONG= 70E	
SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	APRIL	MAY	JUN	JUL	AUG		
1		19.0	5.0		1.0								1
2					1.0	5.5	1.0						2
3	8.0		3.0		4.0								3
4			1.0	5.5	5.0	2.0							4
5					5.5	3.0	2.5						5
6	3.0			6.0		1.5	3.5		3.5				6
7			2.5	7.0									7
8			3.5										8
9					19.5	1.0							9
10		2.5			3.5	10.0							10
11				4.5	1.5								11
12		2.0		12.0									12
13				2.0									13
14			1.0	2.0									14
15						17.3							15
16					6.0								16
17					3.0								17
18	5.0				3.5		1.0						18
19	15.5												19
20			2.5										20
21						1.0							21
22			5.5										22
23				4.0									23
24				2.5									24
25				3.0									25
26													26
27	20.0												27
28		2.5									9.0		28
29		1.5											29
30													30
31		12.0											31
TOT	20.0	44.0	35.5	27.5	49.5	53.5	41.0	8.0	0.0	3.5	0.0	2.0	
OBSERVATIONS= KNOX-18 BRIDGE													
Q.M. *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	0	0	6	10	11	6	4	0	0	0	1	94
>= 1	1	5	5	8	10	11	3	4	0	1	0	1	54
>= 10	1	2	1	0	1	1	2	0	0	0	0	0	6
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 55110				MO-JC PARGA PML DEN 51110				ANNUAL 1983/1984					
				LAT= 40S LONG= 70E		LAT= 40S LONG= 70E		LAT= 40S LONG= 70E		LAT= 40S LONG= 70E			
SEPT		OCTO	NOVE	DECE	JANU	FEBR	MARS	APRIL	MAY	JUN	JUL	AUG	
1	*	*	*	*	*	*	*	*	*	*	*	*	1
2	*	*	*	*	*	*	*	*	*	*	*	*	2
3	*	*	*	*	*	*	*	*	*	*	*	*	3
4	*	*	*	*	*	*	*	3.0	*	*	*	*	4
5	*	*	*	*	5.5	*	*	*	*	*	*	*	5
6	*	*	*	*	3.5	*	*	*	*	*	*	*	6
7	*	*	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	27.0	*	*	*	*	*	*	9
10	*	*	*	*	*	9.0	*	*	*	*	*	*	10
11	*	*	*	4.0	*	*	*	*	*	*	*	*	11
12	*	*	*	*	7.0	*	*	*	*	*	*	*	12
13	*	*	*	2.5	*	*	*	*	*	*	*	*	13
14	*	*	*	*	*	*	7.0	*	*	*	*	*	14
15	*	*	*	*	*	*	*	*	*	*	*	*	15
16	*	*	*	*	5.0	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	9.0	*	*	*	*	*	22
23	*	*	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	4.0	*	*	*	*	*	1.1	*	*	*	*	*	26
27	2.5	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	31
JUL 6.5 ** ** 22.0 35.0 17.1 2.0 0.0 0.0 0.0 5.0													
OBSERVATIONS= BRIDGE													
Q.M. *	112	090	090	132	112	112	112	114	058	058	058	058	112
N J	2	**	**	**	4	**	2	1	**	**	**	**	**
>= 1	2	**	**	**	4	**	2	1	**	**	**	**	**
>= 10	0	**	**	**	0	**	0	0	**	**	**	**	**
>= 30	0	**	**	**	0	**	0	0	**	**	**	**	**

STATION 50143		PUEBLO PARKA		SHAR	WELLER	60R. 72		ALL=	1983/1984		ADD.	
		LATE 4103.29	72	72	72	MAHS	AVG1	MA1	JULN	JUL1		
SEPT	OCTO	NOVE	DECE	JANY	FEBV							
1	7.0	15.0	7.0									2
2	13.0		6.0									3
3			11.0									4
4		2.0	20.0									5
5			1.7	8.0					6.5			6
6			.5									7
7		30.0	23.0									8
8				3.0								9
9				5.0								10
10			.3									11
11				11.0								12
12				15.0								13
13		2.0	17.0									14
14			7.0									15
15												16
16												17
17	1.0	13.0										18
18	21.0	8.0	8.2									19
19	8.0											20
20		6.0	17.0									21
21		14.0	1.0	.0								22
22		2.0										23
23	.4											24
24		1.7										25
25												26
26		8.0										27
27												28
28		3.0		10.0								29
29		.7										30
30	.5			3.0							5.0	31
31	24.0			50.0		**	**	0.0	6.5	0.0	*****	
107	80.5	105.4	121.7	50.0				112	TOTAL 112	ANNUAL= 112	058	
QJM *	090	112	112	112	090	**	**	0	1	0	**	
N J	8	13	13	7		**	**	0	1	0	**	
>= 1	5	12	11	3		**	**	0	0	0	**	
>= 10	3	4	5	0		**	**	0	0	0	**	
>= 30	0	1	0	0								

STATION 50236		WAKAI SUPERIOR		LONG=			60R. 72		ALL=	1983/1984		JUL1	ADD
		LATE 4003.30	46	FLYR	KAPS	AVR1	MA1	JULN	JUL1	ANNUAL			
SEPT	OCTO	NOVE	DECE	JANY	FEBR	MAR1	APR1	MAY1	JUN1	JUL1	ANNUAL		
1	.4	30.0	.4	.	4.2	.	.	.	.	.	.	.	.
2	1.0	.4	10.0	.	11.0	.3	.	.	.	11.0	.	.	.
3	.	.	.4	.	12.0	.	.	.	.	.	.	.	.
4	17.0	.	.1	.2	3.0	.6	.	.	.	2.2	.	.	.
5	.	.	.	3.0	.	4.0	4.0	.	.	.	.	.	.
6	.	.	.	18.0	.	2.5	5.5	.	.	.	.	.	.
7	.5	15.0	10.0	5.0	.	.4	.	.	.	.	.	.	.
8	.	.	9.0	.	6.2	1.4	.	.	.	.	.	.	.
9	.	.	.	.	23.0	15.0	.	.	.	.	.	.	.
10	.	7.0	.	.4	7.1	1.5	.	.	.	.	.	.	.
11	.	.	.	35.0	2.5	.	.	.	.	.	.	.	.
12	.	.3	.	14.0	.8	.	.	.	.	.	.	.	.
13	.	.	.	11.0	1.0	.	.	.	.	.	.	.	.
14	.	.	.	.	1.0	18.0	.	.	.	.	.	.	.
15	.	.	.	.	.	13.0	6.5	.	.	.	.	.	.
16	.	.	.	.	13.0	.	.2	.	.	.	.	.	.
17	8.0	.3	.	.	1.7	.	.	.	.	.	.	.	.
18	11.0	10.0	.	.	.1	.	.4	.	.	.	.	.	.
19	.	.	.2	.	.	.	.	.	.	.	.	.	.
20	.	.3	.	.	.	.	.	.	.	.	.	.	.
21	.	.	11.0	.	.	.	.	.	.	.	.	.	.
22	.	.	6.5	.	.	.	.	.	.	.	.	.	.
23	.	.	.	0.0	.	.	.	.	.	.	.	.	.
24	.	.	.	4.0	.	.	.	.	.	.	.	.	.
25	.	.	.	5.0	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	.5	.	.	.	.	.	.	.	.	.	.	.	5.2
28	22.0	.	.3	.	.	.	.	.	.	.	.	.	.
29	.	.	16.0	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	21.0	.	.	.	.	.	.	.	.	.	.	.	5.2
TOT	22.5	58.0	74.6	47.0	105.0	91.6	62.1	21.7	0.0	5.2	0.0	5.2	5.2
OBSERVATIONS													
C) *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	7	10	9	11	14	10	6	0	0	0	0	1
>= 1	1	5	5	5	9	12	7	3	0	0	0	0	1
>= 10	1	3	4	3	4	4	3	0	0	0	0	0	0
>= 30	0	0	1	0	.	0	0	0	0	0	0	0	0

STATION 55502		SARLET SLOP YOUNGSEF 4x								ANNEX 1983/1984			
		LAT= 4038.25 92		LONG= 508.58 51		ALT= 803 *		JUN		JUL		AUG	
		SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVR1				
1	2.5	48.0	2.5						2.1		1.7		1
2		3.9		15.5			4.4	2.5			2.1		2
3		3.2		9.5			32.5		3.3				3
4		1.9		2.3			2.4		6.8		6.4		4
5						7.3			1.5				5
6						5.7							6
7		2.6	2.4	4.4	28.5			5.0					7
8				3.9			4.5	1.4				2.3	8
9								4.3					9
10			3.4				7.3		4.0			2.5	10
11							7						11
12						11.7							12
13					2.6	21.1							13
14													14
15						3.4		23.0					15
16								15.0	4.5				16
17		3.7	3.8				11.6						17
18		5.0											18
19		2.8	1.2										19
20													20
21				11.8		2.0							21
22													22
23												3.5	23
24						1.4							24
25													25
26	6.5												26
27	7.2		3.0									9.8	27
28			5.4									10.1	28
29			0.4										29
30		1.5				1.8							30
31		17.2				1.4							31
TOT	16.0	42.4	73.8	57.8	84.3	53.4	55.0	22.0	0.0	10.2	0.0	35.2	
		OBSERVATION=								TOTAL ANNUAL=		450.7	
		112	112	112	112	112	112	112	112	112	112	112	
QJH *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	9	9	9	10	7	7	6	0	3	0	5	68
>= 1	3	9	9	9	10	6	7	6	0	3	0	5	67
>= 10	0	1	1	2	3	2	2	0	0	0	0	1	12
>= 50	0	0	1	0	0	1	0	0	0	0	0	0	2

STATION 55505		SARLET SLOP YOUNGSEF 4x								ANNEX 1983/1984			
		LAT= 4038.25 00		LONG= 508.58 50		ALT= 803 *		JUN		JUL		AUG	
		SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVR1				
1	-	4.5	48.0	5.0									1
2	-	4.0		15.0									2
3	-	2.5		8.0					4.3				3
4	-	1.5				7.3		5.0	4.7				4
5	-					8.9							5
6	-					14.2							6
7	-	4.0	4.0	7.5	3.7								7
8	-			6.0								2.2	8
9	-			5	2.8	30.0							9
10	-		4.0			1.7						5.5	10
11	-	1.0											11
12	-					4.3							12
13	-				3.0	17.9							13
14	-												14
15	-						16.0						15
16	-												16
17	-						1.8		4.5				17
18	-						1.3						18
19	-	3.7							1.2				19
20	-	5.0	4.2										20
21	-	2.8											21
22	-			1.5	12.0	2.4							22
23	-			2.0									23
24	-			5								3.6	24
25	-					1.6							25
26	-												26
27	-											9.6	27
28	-		4.5									14.3	28
29	-												29
30	-												30
31	-												31
TOT	15.0	42.1	88.7	57.7	71.0	50.4			14.5	0.0	10.0	36.4	
		OBSERVATION=								TOTAL ANNUAL=		*****	
		112	112	112	112	112	112	112	112	112	112	112	
QJH *	358	112	112	112	112	112	112	112	112	112	112	112	
N J	**	10	8	10	11	5	**	4	0	**	0	5	**
>= 1	**	10	7	8	10	4	**	4	0	**	0	5	**
>= 10	**	1	1	2	2	2	**	0	0	**	0	1	**
>= 50	**	1	1	0	0	1	**	0	0	**	0	0	**

STATION 55974		ST01 ACHOUR LAT= 4002.89		15	LONG=	75R.55	50	ANNEE	1983/1984				
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAL	JUN	JUL	AOUT
1	*	*	*	*	*	*	*	*	*	*	*	*	*
2		1.0	25.0	10.0					4.0				
3		14.0	5.0				5.0	3.0					
4					9.0	4.0	5.5		4.0				
5						6.0	6.0						
6					6.0	6.0							
7			6.0				12.0						
8						10.0	16.0	6.0					
9						9.0		10.0					
10						10.0							
11						4.0							
12						10.0	5.0	9.0					
13													
14								12.0					
15							12.0						
16													
17									6.0				
18		4.0											
19		10.0											
20		5.5											
21					8.0								
22					10.0	10.0							
23			8.0			6.0							
24			4.0										
25													
26													
27	13.0					5.0							
28	12.0		6.0			4.0							
29			1.0										
30													
31		20.0	55.0	43.0	74.0	66.6	45.0	14.0	0.0	0.0	0.0	0.0	0.0
TOT	25.0	54.5	112	112	112	112	112	112	112	112	112	112	112
QOM	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	6	7	5	11	7	5	3	0	0	0	0	0
>= 1	2	6	7	5	11	7	5	3	0	0	0	0	0
>= 10	2	3	1	2	4	3	2	0	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 56250		ST01 BOU ROUIS SM LAT= 4002.19				00	LONG=	75R.55	54	ANNEE	1983/1984		
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAL	JUN	JUL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1				5.0	10.1		.5		1.3				
2			17.1				4.1				3.0		
3			2.0			7.0	7.5	1.6	5.7				
4					2.1	4.8			6.0				
5					2.1	14.0							
6						7							10.0
7				1.2	16.0		7.1	1.0					5.7
8					4.5		18.0	2.0					
9					3.5	5.6	6.4						
10				1.6		4.1	1.6		2.5				4.6
11				4.5	.5	10.9							
12						10.1	4.7						
13								17.5	1.7				
14							5.5	19.9					
15							3.8						
16							10.5						
17			8.4										
18			15.5	.7									
19													
20													
21					5.2		11.0						
22													
23				3.6		1.0							
24													
25													
26													
27				1.7									2.1
28	2.5				2.5								20.5
29	0.7			2.9									
30													
31			19.2	21.2	49.5	58.2	81.3	43.2	17.2	0.0	9.3	0.0	42.3
TOT	4.2	62.5	112	112	112	112	112	112	112	112	112	112	112
OBSERVATION=													
QOM	112	212	112	112	112	112	112	112	112	112	112	112	112
N J	2	5	8	10	9	8	11	5	5	0	2	0	5
>= 1	2	5	7	9	8	8	11	5	5	0	2	0	5
>= 10	0	3	0	2	0	3	3	2	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 56754		SILLIANA AGRICULTURE			LONG=		TOP. 91 45		ANNEAL		1983/1984		ADIT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAI	JUIN	JUIL			
1	.	.	1.5	1.0	.	.	.	1.0	.	.	.	.	.	2
2	.	1.0	.	2.5	.	3.0	1.2	1.7	.	3.5	.	.	.	3
3	.	27.0	.	.	.	.	.	.	.	.	2.3	.	.	4
4	.	6.5	.	2.5	6.5	11.5	.	5.0	.	.	.	.	.	5
5	2.0	.	.	2.5	.	3.2	.	.	.	6
6	.	3.0	.	.	3.0	.	2.5	.	.	.	.	.	.	7
7	.	14.5	.	15.5	.	.	1.5	.	.	.	.	.	.	8
8	.	.	1.5	1.6	.	5.5	1.0	.	.	.	.	.	.	9
9	.	.	.	1.0	.	16.0	.	.	.	.	.	.	5.0	10
10	2.0	3.5	.	3.0	.	.	.	.	.	11
11	1.5	.	.	9.5	.	.	.	.	12
12	12.0	.	.	.	.	.	.	.	.	13
13	.	.	.	6.7	3.5	1.2	.	.	.	.	.	.	.	14
14	13.0	.	.	.	.	.	.	15
15	12.3	1.0	3.0	.	.	.	.	16
16	5.3	.	.	.	.	.	.	.	17
17	.	10.0	.	.	.	3.0	.	.	.	.	.	.	2.9	18
18	.	16.0	1.2	.	.	.	.	.	.	.	.	.	.	19
19	.	9.0	.	.	.	.	.	.	.	.	.	.	.	20
20	.	1.0	.	.	.	.	.	.	.	.	.	.	.	21
21	.	.	.	2.5	.	1.7	.	.	.	.	.	.	.	22
22	.	.	4.0	.	1.5	.	.	.	.	.	.	.	.	23
23	24
24	25
25	26
26	27
27	2.5	.	2.5	.	.	.	.	.	.	.	.	.	12.2	28
28	.	.	1.3	4.5	.	.	.	.	.	.	.	.	2.0	29
29	.	.	5.5	1.5	.	.	.	.	.	.	.	.	.	30
30	.	1.5	.	.	.	.	1.3	.	.	.	.	.	.	31
31	.	8.0	.	.	.	.	.	.	.	.	.	.	.
TOT	2.5	113.5	16.5	46.4	29.5	51.2	31.6	13.2	12.5	6.1	2.3	24.1	350.2	
OBS. HYAT-LEH= B=LIALL MARROU														
COM *	112	112	112	112	112	112	112	112	112	112	112	112	112	
< 2	1	11	7	10	7	10	7	5	2	2	1	4	58	
>= 1	1	11	6	10	6	9	5	5	0	0	0	1	0	
>= 10	0	0	0	1	1	2	2	0	0	0	0	0	0	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 56754		SILLIANA LAOUJ			LONG=		TOP. 91 45		ANNEAL		1983/1984		ADIT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRIL	MAI	JUIN	JUIL			
1	.	.	25.3	.	.	.	.	.	.	.	.	.	.
2	.	6.6	1.2	4.7	.	.	1.5	1.7	.	.	.	.	.
3	1.4	1.5	.	.	.	.	.	.
4	7.0	.	.	.	.	.	.	.
5	3.0	9.7	1.5	2.4	.	4.7	.	.	.	
6	4.5	.	2.1	4.2	.	.	.	.	.
7	.	4.3	.	2.1	4.7	.	.	.	.	.	.	.	.
8	.	1.0	.	2.0	1.6	.	1.9	.	.	.	.	.	.
9	.	.	2.1	.	.	6.2	1.0	.	.	.	.	.	.
10	2.5	12.5	1.5	.	.	.	.	.	.
11	.	.	2.3	.	1.5	1.1	1.5	.	.	.	.	.	10.5	
12	.	.	1.1	.	.	.	.	.	.	.	.	.	.
13	4.9	.	.	.	.	.	.	.	.
14	.	.	.	2.3	7.6	.	.	.	.	.	.	.	.
15	16.1	.	.	.	.	.	.
16	4.5	.	.	.	.	.	.
17	13.7	.	.	.	.	.	.	.
18	6.1	.	.	.	.	.	.	.
19	.	6.1	.	.	.	.	.	1.7	.	.	.	.	.
20	.	10.7	.	.	.	.	.	.	.	.	.	.	.
21	.	6.5	.	2.5	.	.	.	.	.	.	.	.	.
22	.	.	.	1.6	.	.	.	.	.	.	.	.	.
23	.	.	.	3.3	.	1.1	.	.	.	.	.	.	.
24	1.2	.	.	.	.	.	.	.	.
25	3.4	.	.	.	.	.	.	.	.
26	
27	
28	31.3	.	3.1	.	.	.	1.7	.	.	.	.	.	2.0	
29	.	.	1.5	.	.	.	.	.	.	.	.	.	1.1	
30	.	.	1.5	.	.	.	.	.	.	.	.	.	.
31	.	3.1	.	.	.	.	.	.	.	.	.	.	.
TOT	24.3	35.9	37.2	17.5	39.1	40.2	30.4	8.0	11.0	4.1	0.0	14.5	256.2	
OBS. HYAT-LEH= B=LIALL MARROU														
COM *	112	112	112	112	112	112	112	112	112	112	112	112	112	
< 2	1	7	8	7	10	9	11	4	0	1	0	9	5	
>= 1	1	5	7	5	9	9	6	2	0	1	0	0	0	
>= 10	1	1	1	0	0	1	1	0	0	0	0	1	0	
>= 30	1	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 55804													
SAHIRA BUJ SALEM													
LAT 40GR.73 70													
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APRIL	ALT	1953	1954	1955	1956	1957
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	12.0	0.0	9.0	4.0	4.0	8.0	4.0	4.0	4.5	8.0	8.0	8.0	8.0
2	3.0		3.0	16.0	3.0	17.0	23.0	15.0	7.5	26.0	12.0	1.7	4.0
3			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
4			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
5			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
6			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
7			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
8			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
9			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
10			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
11			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
12			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
13			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
14			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
15			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
16			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
17			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
18			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
19			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
20			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
21			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
22			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
23			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
24			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
25			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
26			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
27			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
28			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
29			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
30			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
31			3.0	3.0	17.0	3.0	15.0	7.5	26.0	12.0	1.7	4.0	4.0
TOT	25.0	26.0	24.0	35.0	91.0	102.5	64.2	12.0	0.0	12.0	0.0	1.0	4.0
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
DATA	1	5	5	11	11	11	10	2	0	2	0	0	5.0
DATA	1	5	5	11	11	11	10	2	0	2	0	0	5.0
DATA	1	5	5	11	11	11	10	2	0	2	0	0	5.0
DATA	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 55802													
SAHIRA BUJ SALEM													
LAT 40GR.65 50													
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	APRIL	ALT	1953	1954	1955	1956	1957
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	7.4	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
TOT	11.0	24.0	14.7	12.6	30.4	32.5	34.2	11.0	7.5	4.0	0.0	5.1	21.0
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
DATA	2	4	5	8	11	11	10	2	7	3	0	3	37
DATA	2	4	5	8	11	11	10	2	7	3	0	3	37
DATA	0	1	0	0	0	0	0	0	0	0	0	0	0
DATA	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 57018

BOU SALEM DNE
LAT 40°24.67' 00"

LONG 7°36' 50"

TGR. 36 50

ANNEX 1983/1984

ALT 135 M

JULY

AUGT

SEPT	OCTO	NOV	DEC	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUGT
1	1.2	4.1			3.3	3.3	1.4				1
2	11.8	1.0			5.4	3.4	4.0		3.6		2
3	1.8	1.0			15.3	1.0	2.0				3
4	18.0			5.0	2.4	4.3	2.3				4
5				1.9		1.0			5.5		5
6				12.9		1.0	3.7				6
7	7.0			3.0		1.0					7
8	1.0	5.4			5.5	4.1					8
9					22.0	5.3					9
10				2.8	1.3	2.1					10
11		1.1		2.2	3.3				3		11
12		1.2		15.0	1.0						12
13			1.5	5.0	1.0						13
14			5.3		3.3	5.5					14
15			2			5.2	1.0				15
16					13.9		1.0				16
17					11.4		1.3				17
18	2.6				4	1.3	1.0				18
19	12.7						1.0				19
20						1.3					20
21											21
22			4.0	4.5	1.6						22
23			5.2	1.3							23
24				3.5							24
25					1.3						25
26											26
27	13.5										27
28											28
29											29
30											30
31											31
TOT	13.8	40.3	24.8	17.0	54.1	67.5	35.4	8.5	1.3	10.6	0.0
Q.M.	112	112	112	112	112	112	112	112	112	112	112
N J	1	10	11	5	12	15	11	5	1	5	0
>= 1	1	4	5	4	11	11	10	3	0	2	0
>= 10	1	4	0	0	2	4	0	0	0	1	0
>= 30	0	0	0	0	0	0	0	0	0	0	0

STATION 57022

KEL KHEMIS B.S. D.F.F.A
LAT 40°24.67' 00"

LONG 7°36' 50"

TGR. 36 50

ANNEX 1983/1984

ALT 140 M

JULY

AUGT

SEPT	OCTO	NOV	DEC	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AUGT
1		9.0			9.0		2.0				1
2							2.0				2
3							2.0				3
4							2.0				4
5							2.0				5
6							2.0				6
7							2.0				7
8							2.0				8
9							2.0				9
10							2.0				10
11							2.0				11
12							2.0				12
13							2.0				13
14							2.0				14
15							2.0				15
16							2.0				16
17							2.0				17
18							2.0				18
19							2.0				19
20							2.0				20
21							2.0				21
22							2.0				22
23							2.0				23
24							2.0				24
25							2.0				25
26							2.0				26
27							2.0				27
28							2.0				28
29							2.0				29
30							2.0				30
31							2.0				31
TOT	24.2	41.0	28.0	54.0	45.4	42.5	24.1	0.0	10.0	0.0	2.0
Q.M.	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	4	5	8	6	7	3	0	0	1
>= 1	1	5	4	5	8	6	7	3	0	0	1
>= 10	1	4	1	1	1	2	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0

STATION 57051		SEA LESSLE			LONG= 799.29 00			ANNEE 1983/1984					
		LAT= 40GR.56 00						ALT= 145 M					
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1	.	.	13.0	10.5	-	.	.	-	-	-	-	-	1
2	.	11.5	1.0	.	-	8.5	3.0	-	-	-	-	-	2
3	.	.	.	.	-	22.5	.	-	-	-	-	-	3
4	.	.	.	.	-	8.0	.	-	-	-	-	-	4
5	.	.	.	4.5	-	.	7.0	-	-	-	-	-	5
6	.	.	.	.	-	.	.	-	-	-	-	-	6
7	.	.	2.0	13.5	-	.	.	-	-	-	-	-	7
8	.	4.0	.	3.5	-	.	.	-	-	-	-	-	8
9	.	.	.	.	-	20.5	.	-	-	-	-	-	9
10	.	.	13.0	.	-	4.5	.	-	-	-	-	-	10
11	.	.	.	.	-	.	5.0	-	-	-	-	-	11
12	.	.	.	.	-	.	.	-	-	-	-	-	12
13	.	.	.	.	-	.	.	-	-	-	-	-	13
14	.	.	.	.	-	.	12.0	-	-	-	-	-	14
15	.	.	.	.	-	3.5	5.5	-	-	-	-	-	15
16	.	.	.	.	-	15.0	.	-	-	-	-	-	16
17	.	3.0	.	.	-	11.5	.	-	-	-	-	-	17
18	.	.	.	.	-	.	.	-	-	-	-	-	18
19	.	3.5	.	.	-	.	.	-	-	-	-	-	19
20	.	.	.	.	-	.	.	-	-	-	-	-	20
21	.	.	.	8.5	-	.	.	-	-	-	-	-	21
22	.	.	.	.	-	.	.	-	-	-	-	-	22
23	.	.	.	.	-	.	.	-	-	-	-	-	23
24	.	.	.	.	-	.	.	-	-	-	-	-	24
25	.	.	.	.	-	.	.	-	-	-	-	-	25
26	.	.	.	.	-	.	.	-	-	-	-	-	26
27	.	.	.	.	-	.	.	-	-	-	-	-	27
28	14.0	.	8.0	.	-	.	.	-	-	-	-	-	28
29	.	.	.	.	-	.	.	-	-	-	-	-	29
30	.	9.0	.	.	-	.	.	-	-	-	-	-	30
31	14.0	17.0	.	.	-	.	.	-	-	-	-	-	31
TOT	14.0	45.0	37.0	40.5		92.0	32.5						
OBSERVATEUR=													TOTAL ANNUEL= *****
COM *	112	112	112	112	090	112	112	090	090	090	090	090	
N J	1	5	5	5		6	5						**
>= 1	1	6	5	5		8	5						**
>= 10	1	2	2	2		4	1						**
>= 30	0	0	0	0		0	0						**

STATION 57058			SEA ORIENTE			LONG= 799.16 54			ANNEE 1983/1984				
			LAT= 39GR.82 20						ALT= 575 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
	*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	25.5	.	.	1.1	.	.	.	.	.	.	1
2	.	.	.	2.4	.	.	15	2.3	.	.	.	.	2
3	.	2.5	.	3.9	.	2.7	.	15	.	12.2	.	.	3
4	.	6.5	.	.	.	10.3	.	31.0	.	.	.	15	4
5	.	.	.	.	4.6	4.6	.	5.2	.	.	.	12	5
6	.	.	.	.	.	.	12	6.1	.	1.5	.	.	6
7	.	.	.	.	8.0	.	.	.	.	.	1.0	.	7
8	.	.	1	3.2	5	.	.	.	.	.	.	.	8
9	.	.	.	6	.	.	1.7	.	.	.	.	.	9
10	.	.	2.0	.	2	.	15	.	.	.	.	31.0	10
11	.	.	.	.	5.5	2.0	.	1	.	.	.	.	11
12	.	.	.	13	2.1	.	.	1	.	.	.	.	12
13	.	.	.	.	1.2	.	.	.	.	.	.	.	13
14	.	.	.	2.3	3.3	.	.	.	.	.	.	15	14
15	.	.	.	.	.	.	30.7	.	.	.	.	.	15
16	.	.	.	.	.	2.4	3.2	.	.	.	.	.	16
17	.	.	.	.	.	.	3	1.3	.	.	.	.	17
18	.	2.2	.	.	.	1.5	.	.	.	.	.	.	18
19	.	6.0	2.0	.	.	.	.	1	.	1.6	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	1	3.2	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	1.1	.	.	.	.	.	1.6	.	25
26	19	.	.	.	.	.	.	.	.	.	.	.	26
27	3.5	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	9.0	2	.	.	.	.	.	.	.	15	28
29	.	.	.	9.6	.	.	.	.	.	.	.	.	29
30	.	.	1.8	4.9	.	.	.	.	.	.	.	.	30
31	.	11.0	.	.	.	.	12	.	.	.	.	.	31
TOT	4.4	30.2	40.8	27.3	34.6	27.8	37.3	22.2	3.0	15.4	1.0	31.3	
OBSERVATEUR= MOHAMED SALAH													TOTAL ANNUEL= 246.3
COM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	7	9	10	6	3	9	0	3	1	5	67
>= 1	1	5	5	6	7	8	3	5	0	2	1	3	45
>= 10	0	1	1	0	0	1	1	0	0	1	0	0	5
>= 30	0	0	0	0	0	0	1	0	0	0	0	0	1

STATION 5/118

SHAYA ECULE

LAT* 400R.52 00

LONG*

6GR.57 00

ANNE 1983/1984

ALT* 500 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRIL

MAY

JUN

JUL

AOUT

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10.0 62.0 30.0 71.0 75.0 58.0 31.0 0.0 5.0 0.0 6.0
 0.0 * 112 112 0.0 112 112 112 112 112 112 112
 N J 1 6 ** 3 8 7 4 C ** 0 1 **
 >= 1 1 6 ** 3 8 7 4 C ** 0 1 **
 >= 10 1 4 ** 3 4 0 0 C ** 0 0 **
 >= 30 0 0 ** 0 0 0 0 C ** 0 0 **

STATION 5/118

TADJEROUNE AIN ZOUAGHA

LAT* 340R.94 00

LONG*

6GR.94 00

ANNE 1983/1984

ALT* 750 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRIL

MAY

JUN

JUL

AOUT

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5.5 35.2 32.5 24.5 51.7 54.7 24.2 44.0 0.0 16.4 0.0 32.7
 0.0 * 112 112 112 112 112 112 112 112 112 112 112
 N J 1 3 1 4 5 5 2 4 0 2 0 2 29
 >= 1 1 3 1 4 5 5 4 0 2 0 2 29
 >= 10 0 2 1 4 2 1 2 0 1 0 2 15
 >= 30 0 0 1 0 0 0 0 0 0 0 0 1

STATION 573.02

TABLE ROUTINE: FLEW
LAT= 39GR. 93 00

LONG=

GR. 91 19

ANNUAL 1953/1984
ALL= 511.5

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL		JULI	AUGU	
1	.	.	51.0	.	.	2.0	.	.	.	.	.	1
2	.	4.0	.	2.5	.	2.0	.	.	.	.	.	2
3	.	14.0	.	1.5	.	20.0	.	5.0	.	4.0	.	3
4	.	3.5	.	.	3.0	7.0	.	7.0	.	.	3.0	4
5	4.0	.	.	2.0	.	5.0	.	5
6	3.0	.	.	.	.	.	3.0	6
7	.	.	.	2.0	.	.	.	.	.	5.0	.	7
8	8
9	9
10	.	.	5.0	.	5.0	25.0	.	.	.	.	3.0	10
11	11
12	8.0	.	.	.	.	.	.	12
13	11.5	.	.	.	.	.	.	13
14	16.0	.	.	.	.	14
15	3.5	.	.	.	.	15
16	16
17	17
18	18
19	19
20	20
21	2.0	.	.	.	.	.	21
22	22
23	3.0	.	23
24	24
25	25
26	2.0	.	.	.	.	.	.	.	.	.	.	26
27	2.0	27
28	.	.	.	5.0	.	.	.	.	.	.	.	28
29	29
30	1.5	.	.	.	.	30
31	.	15.0	.	.	2.5	.	.	.	.	.	.	31
TOT	2.0	30.5	59.0	11.0	47.0	56.0	21.0	17.0	0.0	12.0	6.0	21.0
GRAND TOTAL ANNUAL=												208.5
GRAND * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	4	2	4	7	5	3	3	0	3	1	4
>= 1	1	4	2	4	7	5	3	3	0	3	1	4
>= 10	0	2	1	0	1	2	1	0	0	0	0	0
>= 30	0	0	1	0	0	0	0	0	0	0	0	1

STATION 573.02

TABLE ROUTINE: LYCEL
LAT= 39GR. 38 40

LONG=

GR. 91 19

ANNUAL 1953/1984
ALL= 511.5

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL		JULI	AUGU	
1	.	.	57.0	1.0	.	2.0	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	2
3	.	5.0	.	2.5	.	6.0	.	.	.	.	.	3
4	.	3.5	.	2.0	.	12.0	.	5.0	.	.	.	4
5	.	1.5	.	2.0	7.0	15.0	.	8.0	.	.	.	5
6	.	.	.	.	.	.	.	5.0	.	.	44.0	6
7	.	.	.	.	5.0	.	1.0	.	.	.	2.0	7
8	.	4.7	.	2.0	4.0	.	1.5	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	3.0	.	.	.	.	.	.	10
11	.	.	5.0	.	3.0	.	.	.	.	.	3.0	11
12	.	.	.	.	2.5	.	.	.	.	.	.	12
13	.	.	.	.	4.0	2.0	.	.	.	.	.	13
14	.	.	.	1.0	10.5	.	.	.	.	.	.	14
15	.	.	.	.	.	.	14.5	.	.	.	.	15
16	.	.	.	.	.	.	5.5	.	.	.	.	16
17	.	.	.	.	.	.	.	1.0	.	.	.	17
18	.	1.0	.	.	.	.	.	.	.	.	.	18
19	.	2.0	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	1.0	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	1.5	.	.	.	.	.	.	.	.	26
27	3.0	.	.	.	.	.	.	.	.	.	.	27
28	3.0	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	5.0	.	.	.	.	.	.	2.5	29
30	.	.	.	.	.	.	.	.	.	.	5.5	30
31	.	15.0	.	.	2.0	.	2.0	.	.	.	.	31
TOT	6.0	33.5	65.0	17.0	42.0	37.0	24.5	19.5	0.0	15.0	3.0	52.0
GRAND TOTAL ANNUAL=												511.5
GRAND * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	5	4	7	9	5	5	5	0	4	0	4
>= 1	2	7	4	7	9	5	5	4	0	4	0	4
>= 10	0	1	1	0	1	2	1	0	0	0	0	1
>= 30	0	0	1	0	0	0	0	0	0	0	0	2

STATION 5785d

T-ROGRSOLK SM
LAT= 40GR.51 NO

LONG=

COR. 5B 10

ANNEE 1983/1984

ALT=

440 V

JUN

JUL

AUG

SEPT

OCTO

NOV

DECE

JANV

FEBR

MARS

AVRIL

MAY

JUN

JUL

AUG

1		2.6	1.4			1.2	1.9						1
2		21.9				7.1	1.3						2
3						5.3	1.3						3
4		4.5			5.6	4.8	5.3	3.2					4
5		1.0			1.2		1.0	3.5		2.1			5
6			2.0		7.3		1.7						6
7					4.2		3.9						7
8			3.4			7.0	4.9						8
9		2.3			4.7	12.5	5.9						9
10			4.0		2.7	4.1	5.4					12.4	10
11					1.5	2.3				1.0			11
12					13.7				2.6				12
13					15.1	3.1							13
14							14.0						14
15						1.0	5.1	2.1					15
16						19.6		1.3					16
17		7.4				10.7							17
18		32.6	2.0					4.2					18
19		1.0											19
20													20
21										1.0			21
22			1.0		5.1	1.9							22
23					1.1								23
24					8.5								24
25													25
26	1.3		1.0									1.7	26
27	29.9		7.3									1.1	27
28			2.1										28
29			7.2										29
30		2.5	1.0		1.1								30
31		28.2			4.1							4.2	31
TOT	31.2	111.0	27.2	20.0	78.9	78.9	65.3	15.5	2.6	2.1	0.0	4.2	TOTAL ANNUAL= 435.9
DATA	112	112	112	156	112	112	112	112	112	112	112	112	112
< 5	2	10	7	**	14	12	12	7	1	1	0	3	49
>= 1	2	10	7	**	14	12	12	7	1	1	0	3	69
>= 10	1	3	0	**	2	3	1	0	0	0	0	0	10
>= 30	0	1	0	**	0	0	0	0	0	0	0	0	1

STATION 5784d

T-ROGRSOLK SM
LAT= 40GR.34 50

LONG=

COR. 45 10

ANNEE 1983/1984

ALT=

1381 V

JUN

JUL

AUG

SEPT

OCTO

NOV

DECE

JANV

FEBR

MARS

AVRIL

MAY

JUN

JUL

AUG

1			10.6	7.5			1.2						1
2		12.8	1.3	4.8									2
3		2.2				10.0				2.5			3
4				3.4	5.0	11.1	2.3	4.2					4
5		1.5			5.0		5.0	5.8		4.4			5
6			1.4	3.6	3.0			4.0					6
7		10.5		17.0	2.5		1.2						7
8				2.9		4.0	3.4						8
9						11.5	3.4						9
10			5.3		4.7	5.5	1.4	2.3					10
11			1.4	1.0	5.0	2.5							11
12					12.0							1.0	12
13					9.5	1.4							13
14							12.5	1.5					14
15						2.5	17.9						15
16		10.0				7.4							16
17						8.7						1.4	17
18		7.5											18
19		1.1											19
20													20
21			1.3	8.0									21
22			2.3		1.5							3.5	22
23													23
24					2.0	1.3							24
25													25
26	2.0												26
27	9.4		2.0									5.4	27
28			1.6	1.0								15.3	28
29			2.1										29
30		2.5											30
31		15.5			1.5								31
TOT	11.4	62.0	24.3	48.3	60.3	69.7	47.1	14.9	0.0	6.9	0.0	21.0	TOTAL ANNUAL= 371.1
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
< 5	2	4	10	9	11	13	9	0	0	2	0	5	70
>= 1	2	7	5	9	10	12	7	4	0	2	0	4	82
>= 10	0	4	1	1	1	3	2	0	0	0	0	1	13
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 57540

LAKE SUPERIOR

PERIOD 1981/1984

	DATE	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		20.0				1.5	7.0	1.0				1
2		5.0						2.0				2
3		2.5				4.0		1.0				3
4		1.0	1.5	2.0	1.0	7.0	5.0	1.0				4
5					12.0		2.0					5
6		20.0		2.0	8.0		1.0	3.0		2.0		6
7				3.0								7
8						2.0	2.0					8
9					7.0	17.0	4.0					9
10		2.5										10
11					2.0						5.0	11
12					5.0	1.0						12
13				3.0	3.0				12.0			13
14					7.0		12.0					14
15							5.0	1.5				15
16						5.0						16
17						3.0		1.0				17
18		8.0						1.0				18
19		5.0		3.0								19
20		3.5										20
21			2.0									21
22			4.0	5.0								22
23												23
24				4.0								24
25												25
26												26
27											1.5	27
28		3.5										28
29	25.0	1.0										29
30		3.0										30
31		5.0		1.0								31
TOT	25.0	55.0	40.7	14.0	59.0	45.5	30.0	4.1	12.0	2.0	10.0	59.5
UNRECORDED												30.0
COM * 112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	1	8	8	8	12	8	8	4	1	1	0	2
>= 10	1	1	1	0	1	1	1	0	1	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 57541

LAKE SUPERIOR

PERIOD 1981/1984

	DATE	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		40.0				1.5		1.0				1
2		21.0				3.0						2
3						4.5		2.0			3.0	3
4		3.5		2.2	11.0	6.5		14.0				4
5					5.0			3.2				5
6			1.0		1.0			1.8		2.0		6
7				1.0			1.5					7
8				1.7	7.0	2.5	1.4			2.0		8
9						3.8						9
10					5.7	7.9						10
11		1.0		2.0	5.0	10.2						11
12	13				3.0	1.5						12
13					4.0							13
14							11.0					14
15						1.0	1.0	1.5				15
16		3.0				1.5	2.0	1.5				16
17		1.5				1.5						17
18		2.0										18
19												19
20							1.0					20
21							1.7					21
22												22
23												23
24												24
25												25
26												26
27	1.0						2.0	1.0				27
28			2.5	5.5								28
29			2.0									29
30				2.0			1.5					30
31		5.0		4.0								31
TOT	5.0	37.0	45.2	14.5	51.1	46.0	19.5	22.1	1.5	6.1	0.0	33.0
UNRECORDED												33.0
COM * 112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	1	6	3	0	4	7	4	5	1	1	0	1
>= 10	1	1	1	0	1	1	1	1	0	0	0	0
>= 30	0	0	1	0	0	0	0	0	0	0	0	0

STATION 57594		LAT = 40N, 5d 00			LONG = 70W, 3 34			ALICE 1965/1966				
SEPT	OCTO	NOVA	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		5.7	5.2	2.5		1.5	2.1				1	
2	21.0		2.5		4.3						2	
3			4.0		4.6				5.0		3	
4		1.2	13.0		1.9	2.5	2.5				4	
5			.8	1.2		1.5	1.5		3.7		5	
6			6.5	12.2		4.0					6	
7			8.1	2.5		4.5					7	
8		1.0	3.0		4.0	4.3					8	
9			.8	13.3	5.0	10.0					9	
10		6.5		4.0	2.0	2.0					10	
11				2.3							11	
12				11.2	1.3			13.0			12	
13			.5	12.0	5.2						13	
14			.3			4.5					14	
15						1.5	4.4				15	
16						10.3		2.2			16	
17	10.0					5.5		1.3			17	
18	22.0	.5						1.1			18	
19	1.0		2.0								19	
20									.3		20	
21		.1	5.5				.3				21	
22		3.1	4.0	5.5	2.0						22	
23				3.1							23	
24				3.4							24	
25		.5									25	
26											26	
27	12.0	4.0									27	
28		3.0									28	
29		2.5									29	
30		4.0		1.2							30	
31		20.2		3.2							31	
TOT	32.0	95.2	32.1	55.2	75.4	51.6	36.9	9.1	12.0	5.7	3.0	1.4
OBSERVATIONS												
QUT * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	12	14	14	12	11	7	2	2	0	2
>= 1	1	5	12	14	14	12	9	4	1	2	0	0
>= 10	1	4	0	1	5	1	1	0	1	0	0	0
>= 30	1	1	0	0	3	0	0	0	0	0	0	0

STATION 57594		LAT = 40N, 5d 25			LONG = 70W, 3 34			ALICE 1965/1966				
SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1						1.0	4.0				1	
2	20.0					2.5	5.5	1.5	2.5		2	
3						12.5	2.5	1.0	2.0		3	
4						5.0	2.0	3.1			4	
5							3.0	4.5	4.0		5	
6							3.0	2.5			6	
7							3.0	1.0			7	
8						4.5	5.5	2.0			8	
9							1.5				9	
10							3.0				10	
11											11	
12									1.0		12	
13						5.0					13	
14							12.0				14	
15						2.0	5.0	.5			15	
16						14.5		.5			16	
17						11.0					17	
18	22.0										18	
19											19	
20							1.1		1.0		20	
21							1.0				21	
22					5.5	5.0					22	
23											23	
24					5.0						24	
25											25	
26											26	
27	32.0										27	
28											28	
29										2.0	29	
30					1.3						30	
31		32.4			4.0						31	
TOT	32.0	44	190	55.2	44	44	54.1	19.5	12.5	2.0	1.0	
OBSERVATIONS												
QUT * 112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	**	**	**	**	**	14	5	2	5	1	0
>= 1	1	**	**	**	**	**	13	7	1	1	0	0
>= 10	1	**	**	**	**	**	1	0	1	0	0	0
>= 30	1	**	**	**	**	**	0	0	1	0	0	0

STATION 502 R		ZUGARI No. 014				ANNEX 1983/1984			
		LAT = 3900 07 80				502 R			
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
		1	2	3	4	5	6	7	8
1					1.5		4.0		
2					1.5				
3					5.0		5.5		
4				1.5	1.0		7.0		
5				3.0			2.0		
6				10.0					
7			6.0	2.0	10.0				2.0
8			2.5	1.5		4.0			
9				1.5	2.5				
10				4.0			1.0		5.0
11				1.0	4.0				1.0
12								4.0	
13			1.5	17.0					
14						5.0			
15						15.0			
16						3.0			
17					7.0				
18							1.0		
19									
20									
21				5					
22				2.0					
23					3.5	1.5			
24								1.0	
25									
26									
27			1.0						2.5
28									
29			6.5						2.5
30						1.5			
31				2.0					
TOT	10.0		25.0	60.0	86.0	33.0	23.5	4.0	12.0
TOTAL ASSIGNED = *****									
GR * 058	058	058	058	058	058	058	058	058	058
GR * 058	058	058	058	058	058	058	058	058	058
GR * 058	058	058	058	058	058	058	058	058	058
GR * 058	058	058	058	058	058	058	058	058	058

STATION 502 R		ZUGARI No. 014				ANNEX 1983/1984			
		LAT = 4000 02 70				502 R			
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
		1	2	3	4	5	6	7	8
1				2.0			2.0		
2			14.5	4.5			2.0		
3			7.2				20.0	4.5	1.0
4			10.0	7.1		4.0	5.0		5.5
5				2.5		4.0		3.0	2.0
6									
7									
8				12.5	2.0		2.3		
9				4.2					
10						5.0	8		
11					4.0	17.0		1.2	
12					2.0			1.2	
13					5.2				
14				1.0	10.0		15.0		
15									
16						9	5.0		
17						3.0			
18						1.5			
19									
20									
21									
22				1.2					
23			5.0			5.0	2.5		
24									
25					5.0				
26									
27									
28	10.0								
29			4.0	9.1					
30			2.0						
31			12.0			1.7			
TOT	10.0	40.3	26.7	41.1	53.4	27.0	34.7	4.0	10.0
TOTAL ASSIGNED = *****									
GR * 012	012	012	012	012	012	012	012	012	012
GR * 012	012	012	012	012	012	012	012	012	012
GR * 012	012	012	012	012	012	012	012	012	012
GR * 012	012	012	012	012	012	012	012	012	012

STATION 50025		ALN ALARA Pt			LONG=			ALN= 1403/1404			ALN= 1403/1404		
DATE		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.2	21.9											1
2	22.9												2
3			5.1										3
4					5.2		5.4						4
5				5.1									5
6													6
7												5.5	7
8													8
9													9
10		3.9			4.0								10
11					1.0								11
12				3.1				4.3					12
13				1.3									13
14						4.7							14
15						2.0							15
16							2.7						16
17													17
18													18
19													19
20													20
21													21
22						4.2							22
23													23
24									3.6				24
25													25
26							2.3						26
27													27
28			2.3										28
29			7.2										29
30													30
31	1.0												31
TOT	0.0	25.1	24.4	12.8	1.4	15.3	15.9	13.1	3.6	0.0	5.5		
OBSERVED VALUE = MAXIMUM 3 ALI													
DATE	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	3	2	3	3	4	3	2	1	0	1	0	0
>= 1	0	3	2	3	3	4	3	2	1	0	1	0	0
>= 10	0	1	1	0	0	0	0	0	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 50055		ALN ALARA Pt			LONG=			ALN= 1403/1404			ALN= 1403/1404		
DATE		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1													1
2	13.0												2
3	5.2			14.4									3
4	32.0			2.2			5.4						4
5													5
6													6
7	13.5												7
8													8
9													9
10													10
11		8.0											11
12													12
13													13
14						17.0							14
15				4.3		5.0							15
16	2.0												16
17													17
18	1.5												18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26	7.3												26
27													27
28			3.2										28
29			4.0										29
30													30
31	14.5												31
TOT	7.3	31.7	8.0	7.2	27.9	15.0	23.0	6.4	5.4	0.0	0.0	1.0	
OBSERVED VALUE = MAXIMUM 3 ALI													
DATE	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	1	2	3	**	2	1	2	0	0	0	1
>= 1	1	7	1	2	3	**	2	1	2	0	0	0	1
>= 10	0	4	0	0	1	**	1	0	0	0	0	0	0
>= 30	0	1	0	0	0	**	0	0	0	0	0	0	0

ATA1114 600195

ATIS B0114448N

LAL= 3001.24 70

LONG=

FOR 60 30

ANNEE

1903/1904

ALL=

605 30

JULI

JULI

ADJ1

ADJ1

ADJ1

ADJ1

DEPI	DEPI	ROVE	DECE	JANV	DEVE	MAIS	AVG1	ALL	605 30	JULI	JULI	ADJ1
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOT	0.00	**	10.2	9.00	11.4	**	20.2	19.9	0.00	0.00	0.00	0.00
DATA * 058	132	112	112	112	112	112	112	112	112	112	112	112
DEPI	**	**	**	**	**	**	**	**	**	**	**	**
DEPI	**	**	**	**	**	**	**	**	**	**	**	**
DEPI	**	**	**	**	**	**	**	**	**	**	**	**
DEPI	**	**	**	**	**	**	**	**	**	**	**	**

ATA1114 600140

ATIS B0114448N

LAL= 3001.24 70

LONG=

FOR 60 30

ANNEE

1903/1904

ALL=

605 30

JULI

JULI

ADJ1

ADJ1

ADJ1

ADJ1

DEPI	DEPI	ROVE	DECE	JANV	DEVE	MAIS	AVG1	ALL	605 30	JULI	JULI	ADJ1
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOT	0.00	54.00	4.00	18.00	1.00	20.2	53.00	32.00	0.00	0.00	0.00	21.2
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112
DEPI	0	5	1	5	1	6	5	5	1	0	0	1
DEPI	0	5	1	5	1	6	5	5	1	0	0	1
DEPI	0	5	1	5	1	6	5	5	1	0	0	1
DEPI	0	5	1	5	1	6	5	5	1	0	0	1

STATION DATE		AIN JUL 1984					LUN=			VALUE 1983/1984			
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG		
1	.	.	.	.	1.0	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	1.0	.	.	.	.
3	.	42.0	.	.	.	.	.	.	.	.	.	.
4	.	.8	.	.	2.0	.	4.0	.	.	.	.	.
5	.	31.0	.	.	5.5	.	4.2	.	7.8	.	.	.	
6	.	4.3	.	.	.	.	.	.	.	.	.	.
7	.	4.0	2.8	.	.	.	.	.	.	.	.	.
8	.	.	.	1.8	.	.	.	.	.	.	.	.
9	.	5.3	.	2.0	.	.	.	3.0	.	.	.	.
10	.	.	.	2.0	.	1.2	.	.	.	.	.	.
11	.	.	2.4	.	.	.	.	.	.	.	.	.
12	.	.	5.2	.	.	.	.	3.7	.	.	.	.
13	.	.	.	.	2.0	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	20.5	.	.	.	.	.
16	.	.	.	.	.	.	24.0	.	4.3	.	.	.
17	.	4.3	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	2.0	.	.	.	.	.	.	3.5
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	2.4	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.
28	0.0	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	35.0	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	10.8	.	.	.	.	.	.	.	.	.	.
TOT	2.0	115.5	10.0	4.7	2.0	21.7	49.5	13.2	21.7	2.8	0.0	3.5	
Observed Value = Average Value													
Obs *	12	112	112	112	112	112	112	112	112	112	112	112	
>= 1	1	0	3	4	1	5	2	2	4	1	0	1	
>= 10	0	4	0	1	0	0	2	0	0	0	0	0	
>= 30	0	2	0	1	0	0	0	0	0	0	0	0	

DATA BY DATE		AIN MODULE					LUN=			VALUE 1983/1984			
	DATE	DATE	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	0
2	.	.	32.3	.	.	.	.	.	.	.	.	.	1
3	.	21.7	.	.	.	22.0	.	.	.	.	.	.	2
4	12.5	.	.	.	.	3
5	13.0	.	.	.	.	4
6	5
7	6
8	7
9	35.7	8
10	9
11	10
12	12.0	.	.	.	11
13	12
14	13.7	.	.	.	.	.	13
15	14
16	.	12.8	.	.	.	.	.	.	.	.	.	.	15
17	16
18	17
19	18
20	19
21	20
22	15.7	.	45.8	.	.	.	.	.	21
23	22
24	23
25	24
26	25
27	26
28	27
29	.	.	.	23.7	.	.	.	.	.	8.7	.	.	28
30	29
31	30
TOT	0.0	34.0	32.3	23.7	15.7	22.0	57.5	23.4	13.7	5.7	0.0	35.7	
OBSERVED VALUE = AVERAGE VALUE													
Obs *	112	12	112	112	112	112	112	112	112	112	112	112	
>= 1	0	2	1	1	1	1	2	2	1	1	0	1	15
>= 10	0	2	1	1	1	1	2	2	1	1	0	1	15
>= 30	0	0	1	0	0	0	1	0	0	0	0	1	3

STATION 00000		EL ALW OFFICE LAJ = 30.2, 7.6					ANNE 1983/1984					
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	MAY	JUN	JUL	AOUT
1	.	.	8.0	.8	.	1.3	.	1.5	.	1.0	.	.
2	.	14.5	.	.	.	.8	.	.	.	.	.	.
3	.	5.0	.	.	.	5.0	.	.	.	.	.	.
4	.	12.0	.	.	.	8.0	.	.	.	.	.	.
5	.	.	.2	.	.3	.	.	.	.	.	.	.
65	.	.	.	.	.	.	.
7	.	.	1.7	.	.	.	.	.	.	.	.	.
8	.	.	8.0	.	.8	5.7	.	.	1.1	.	.	.
9	.	.	1.0	.	.	2.1	.	.	.	.	.	10
11	.	.	2.8	.7	.	.	.	.	2.3	.	.	11
12	12
13	11.1	.	.	.	.	13
14	1.7	.	.7	.	.	.	14
15	17.0	.	.	.	.	15
16	16
17	.	.	.5	.	.	.	.	.	.	.	.	17
18	.	.6	.	.	.	.	.	.	.	.	.	18
19	.	5.1	.	.	.	.	.	.	.	.	.	19
20	.	5.6	.	.	.	.	.	.	.	.	.	20
21	21
22	.	.	1.0	.	.	.	.	.	.	.	.	22
23	23
24	24
25	25
26	26
27	27
28	0.0	.	.7	.	.	.	.	.	.	.	.	28
29	.	.	.	16.0	.	.	.	.	.	.	.	29
307	.	.	.	.	30
31	.	11.7	.	.	.	.	.	.	5.3	1.0	0.0	3.6
TOT	5.0	34.5	24.6	19.5	1.1	22.6	28.8	1.5	5.3	TOTAL	ANNUEL =	154.3
COM * 112	112	112	112	112	112	112	112	112	112	112	112	112
< J	1	7	9	5	2	7	3	1	3	1	0	1
>= 1	1	5	5	4	7	6	2	1	2	1	0	2
>= 10	0	3	0	1	7	0	2	0	3	0	0	0
>= 30	0	0	0	0	7	0	0	0	0	0	0	0

STATION 00900		BIR CHAMBER LAJ = 40.0, 10.5					ANNEE 1983/1984 ALJ = 1220.0					
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AOUT
1	.	.	3.7	4.5	.	.	.	.	.	.	.	.
2	.	52.0	.	.	.	1.0	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.
4	.	2.7	.	.	.	4.4	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.5	.	.	.	.	.	.	.	.	.	.
7	.	1.3	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.7	.	.	.	.	.	.	.	4.2
9	.	.	.	.	.	6.7	.	.	.	.	.	3.2
10	.	.	.	.	.	9.5	.	.	.	.	.	.
11	.	.	1.4	3.5	.	2.2	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	5.4	.	.	.	.	.
15	.	.	.	.	.	.	27.5	.	.	.	.	.
16	.	.	.	.	.	.	2.5	.	.	.	.	.
17	.	3.0	.	.	.	.	.	.	.	.	.	2.1
18	.	1.0	.	.	.	.	.	.	.	.	.	.
19	.	3.3	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	1.7	.	.	.	.	.	.	.	.	.	.	.
27	5.8	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	2.7	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	13.3	.	.	.	.	.	.	.	.	.	.
TOT	7.5	77.9	7.5	5.0	10.2	20.6	33.4	15.0	10.3	0.0	0.0	9.5
OBSERVATION =												
COM *	112	112	112	112	112	112	112	153	153	112	112	112
< J	2	9	3	2	**	5	3	**	**	0	0	3
>= 1	2	7	4	2	**	5	3	**	**	0	0	3
>= 10	0	2	0	0	**	0	1	**	**	0	0	0
>= 30	0	1	7	0	**	0	0	**	**	0	0	0

STATION 61551		300 FARROW		LAI = 3900		LONG = 14 30		TGR = 14 30		ALT = 715 M		1983/1984	
SEPT	OCTO	NOVE	DECE	JAN	FEB	MARS	AVR	MAY	JUN	JUL	AUG		
1		2.5											1
2													2
3	3.0	12.5					9.0						3
4		5.0				10.0							4
5		7.5											5
6													6
7													7
8													8
9													9
10													10
11						4.0							11
12													12
13													13
14					5.5		20.0						14
15													15
16													16
17													17
18		5.5							11.0				18
19	2.0	4.5											19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27					10.0								27
28													28
29													29
30													30
31													31
TOT	5.0	34.0	2.5	10.0	11.0	14.0	20.0	20.0	0.0	0.0	0.0	3.0	
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	5	1	1	2	2	1	2	0	0	0	0	15
>= 1	2	5	1	1	2	2	1	2	0	0	0	0	15
>= 10	0	1	0	1	0	1	1	1	0	0	0	0	5
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 61551		300 FARROW		LAI = 3900		LONG = 14 30		TGR = 14 30		ALT = 715 M		1983/1984	
SEPT	OCTO	NOVE	DECE	JAN	FEB	MARS	AVR	MAY	JUN	JUL	AUG		
1							1.1	5.0					1
2		9.0	2.2		1.9								2
3	27.2				3.3				9				3
4	5.1				5								4
5							13.2						5
6	12.0										5.5		6
7		5											7
8	2.6		7								1.4		8
9											13.9		9
10											1.6		10
11			6										11
12					2			8.3					12
13					3								13
14													14
15							7.3						15
16	5.7						2						16
17											3.0		17
18		4											18
19													19
20													20
21													21
22									2.3				22
23									3.7				23
24									2.7				24
25									4				25
26													26
27							11.7	11.5					27
28													28
29				23.0									29
30													30
31													31
TOT	0.0	51.0	10.1	25.9	1.9	6.3	51.1	24.7	14.4	10.0	0.0	23.4	
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	6	3	3	3	4	6	5	2	5	0	5	42
>= 1	0	5	1	2	0	3	4	5	2	3	0	5	30
>= 10	0	2	0	1	0	0	2	1	0	0	0	1	7
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 01371		BOU HAFNA PUMP			LONG*	GR. 12 92		ANNE*	1983/1984		AGIT	
DATE	TIME	NOV*	DEC*	JAN*		MAR*	APR*		JUN*	JUL*		
1	.	.	.	.	.	.	.	.	.	.	.	1
2	.	23.8	.	.	.	.	5.5	.	.	.	.	2
3	.	.	.	.	1.5	.	.	.	.	.	.	3
4	.	4.0	.	.	3.6	.	3.5	.	.	.	.	4
5	.	.	.	.	2.0	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	4.0	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	5.0	.	4.5	.	.	.	.	.	.	10
11	.	.	2.7	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	12.0	.	.	.	.	.	14
15	.	.	.	.	.	18.7	.	13.8	.	.	.	15
16	.	2.8	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	32.8	17
18	.	5.5	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	3.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	22.0	.	.	.	.	.	.	.	.	29
30	1.7	.	.	.	.	.	.	.	.	.	.	30
31	.	5.5	.	.	.	.	.	.	.	.	.	31
TOT	4.7	40.6	11.7	22.0	11.6	37.7	9.0	13.8	0.0	0.0	32.8	
OBSERVED = HELALI FARHAT												
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	3	1	0	4	2	1	0	0	1	21
>= 1	4	5	2	1	0	4	2	1	0	0	1	21
>= 1.2	0	1	0	1	0	0	0	1	0	0	1	5
>= 3.0	0	0	0	0	0	0	0	0	0	0	1	1

STATION 01345		BARAJE CHAMBI			LONG*	GR. 12 90		ANNE*	1983/1984		AGIT	
DATE	TIME	NOV*	DEC*	JAN*		MAR*	APR*		JUN*	JUL*		
1	.	16.4	.	.	.	.	.	.	.	.	.	1
2	.	15.4	.	.	.	.	.	.	.	.	.	2
3	.	4.5	.	.	1.4	.	.	.	.	.	.	3
4	.	4.2	.	.	6.1	.	13.2	.	.	.	.	4
5	5
6	.	.	.	4.4	.	.	.	.	.	.	.	6
7	7
8	15.2	.	8
9	5.1	.	.	.	.	.	.	9
10	.	.	.	3.0	.	.	.	.	.	.	.	10
11	.	.	3.2	.	.	.	.	.	.	.	.	11
12	4.2	.	.	.	12
13	13
14	1.6	.	.	.	.	.	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	4.3	.	.	.	.	.	22
23	23
24	24
25	25
26	26
27	5.1	.	.	.	.	27
28	.	.	3.6	.	.	.	.	.	.	.	.	28
29	.	.	10.4	.	.	.	.	.	.	.	.	29
30	30
31	.	3.4	.	.	.	.	.	.	.	.	.	31
TOT	0.0	29.0	19.6	14.0	7.9	12.6	18.9	4.2	0.0	0.0	15.2	
OBSERVED =												
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	4	2	2	2	3	2	1	0	0	1	14
>= 1	0	4	2	2	2	3	2	1	0	0	1	14
>= 1.2	0	1	1	1	0	0	1	0	0	0	1	5
>= 3.0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 01540		CHAMBER R11				LONG=		70R, 30		ANNEX 1963/1964			
		LAT = 39 30 N 11 75				FEVR		MARS		ALT = 1500 M			
	SEPT	OCTO	NOV	DEC	JAN				AVR	MAY	JUN	JUL	AUG
1	*	*	*	*	*	*	*	*	*	*	*	*	*
2	.	14.0	.	8.6	.	.	.	.	.	.	.	.	.
3	.	7.0	.	4.2	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	14.1	.	.	.	.
5	.	.	.	.	12.3	.	.	.	2	.	.	.	.
6	.	8.2	.	.	.	.	.	.	.	.	.	.	.
7	.	5.2	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	8.3	.	.	.	5.3	.	.	.	.	.	5.2
10	.	.	.	.	.	.	.	.	.	.	.	.	4.3
11	.	.	.	.	.	.	.	.	2.0	.	.	.	.
12	11.0	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	20.5	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	5.2	.	.	.	.	.	.
16	.	.	.	.	.	.	3.5	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	12.8	.	.	.	.	.	.
23	.	.	.	.	.	.	4.7	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	2.3	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	15.5	.	.	.	.	.	4.4	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	.	16.5	.	.	.	.	.	.	.	.	.	.	.
TOT	11.0	50.9	8.3	26.3	32.6	15.0	37.5	16.3	0.0	5.7	0.0	7.5	21.4
OBSERVATION = MASSA (G)													
COM *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	1	3	2	**	5	3	J	2	0	2	11
>= 1	1	5	1	3	2	**	5	2	J	2	0	2	21
>= 10	1	2	0	1	2	**	1	1	J	0	0	0	5
>= 30	0	0	0	0	0	**	0	0	J	0	0	0	1

STATION 01524		CHAMBER R11				LONG=		70R, 30		ANNEX 1963/1964			
		LAT = 39 30 N 11 70				FEVR		MARS		ALT = 321 M			
	SEPT	OCTO	NOV	DEC	JAN				AVR	MAY	JUN	JUL	AUG
1	*	*	*	*	*	*	*	*	*	*	*	*	*
2
3	.	24.0	.	.	.	21.0	.	.	.	.	.	.	.
4	.	8.0	.	.	.	4.0	.	.	7.0	.	.	.	.
5	.	13.3	.	.	.	.	.	.	5.0	.	.	.	.
6
7	.	13.0	.	.	.	.	.	.	.	4.0	.	.	.
8
9
10
11	.	.	5.0	.	.	.	.	.	.	.	.	.	.
12
13
14
15	11.5	.	.	.	.	.	.
16	12.5	.	12.1	.	.	.	.
17	13.0	.
18
19
20
21
22
23
24
25
26
27
28
29	.	.	.	23.2	.	.	.	.	.	.	.	.	.
30
31
TOT	10.0	58.3	5.0	23.2	0.0	25.0	24.0	13.0	15.1	0.0	0.0	13.0	102.6
OBSERVATION = MASSA (G)													
COM *	158	112	112	112	112	112	112	112	112	112	112	112	112
N J	**	4	1	1	J	2	2	2	2	0	0	1	**
>= 1	**	4	1	1	J	2	2	2	2	0	0	1	**
>= 10	**	3	0	1	J	1	2	3	1	0	0	1	**
>= 30	**	0	0	0	J	0	0	J	J	0	0	0	**

STATION 61951		JUL 15 INA 3 LAT = 40GR.15 TO							ANNEE 1993/1994			
	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	ALTI	122 M	JULI	AOUT
	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	4.2	6.0	.	.	.	.	.	.	.	1
2	.	30.6	1.0	.	.	6	.	.	.	.	.	2
3	.	4.6	.	.	.	.	.	.	.	.	.	3
4	.	.	.	.	.	2.3	.	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	6
7	.	8.0	3	2.3	.	.	.	.	.	.	.	7
8	.	.	.	.	.	5.2	.	.	.	.	.	8
9	.	.	.	.	.	9.1	.	.	.	.	.	9
10	.	.	3.3	.	.	1.5	.	.	.	.	.	10
11	.	.	2.0	1.6	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	4.1	.	.	.	.	14
15	.	.	.	.	.	.	13.6	.	.	.	.	15
16	.	.	.	.	.	.	4.5	.	.	.	.	16
17	.	5.6	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	10.8	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	2.0	.	.	.	.	.	.	.	.	.	.	26
27	4.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	8	.	.	.	.	.	.	.	.	28
29	.	.	9	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	10.8	.	.	.	.	.	.	.	.	.	31
TOT	5.0	70.4	12.7	10.8	10.0	20.3	22.2			0.0	0.0	10.0
OBSERVATEUR= MOHAMED SALAH												
CON *	112	112	112	112	058	112	112	090	190	TOTAL ANNEE=	*****	
N J	2	6	7	3	**	6	3			05d	05d	05d
>= 1	2	6	4	3	**	4	3			**	**	**
>= 10	0	3	0	0	**	0	1			**	**	**
>= 30	0	1	0	0	**	0	0			**	**	**

STATION 61950		JUL 15 INA YABSAH RADJOURN							ANNEE 1993/1994			
	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	ALTI	122 M	JULI	AOUT
	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	21.0	.	.	5	.	.	5.0	.	.	1
2	.	59.3	.	6.5	.	8	.	2.0	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	3
4	.	.	.	.	.	2.7	.	.	.	.	.	4
5	.	.	.	.	1.0	3.8	.	3.5	.	.	.	5
6	.	.	.	.	.	.	.	3.5	.	.	.	6
7	.	.	.	4.0	1.0	.	1.0	2.6	.	.	.	7
8	.	3.0	.	.	.	10.1	.	.	.	.	.	8
9	.	.	.	.	.	10.3	.	.	.	.	.	9
10	.	.	.	.	.	1.4	.	1.0	.	.	.	10
11	.	.	.	2.0	.	7	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	4.0	.	.	12
13	.	.	.	.	4.5	.	.	.	.	.	.	13
14	.	.	.	.	.	.	12.4	.	.	.	.	14
15	.	.	.	.	.	.	27.0	.	.	.	.	15
16	.	.	.	.	.	.	5.6	.	.	.	.	16
17	.	.	.	.	.	1.8	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	9.6	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	1.5	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	1.2	.	.	.	.	.	.	24
25	.	.	.	.	3	.	.	.	.	.	.	25
26	1.5	.	.	.	.	.	.	.	.	.	.	26
27	10.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	3.0	5	.	.	.	.	.	.	.	28
29	.	.	5.0	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	2.0	.	.	.	.	.	.	.	.	.	31
TOT	11.5	73.9	29.0	14.5	9.0	35.1	41.0	15.5	9.0	0.0	0.0	10.0
OBSERVATEUR= YOUSSEF												
CON *	112	112	112	112	112	112	112	112	112	TOTAL ANNEE=	252.7	
N J	2	4	3	5	0	9	4	0	0	153	158	158
>= 1	2	4	3	4	0	6	4	0	0	**	**	**
>= 10	1	1	1	0	0	2	2	0	0	**	**	**
>= 30	0	1	0	0	0	0	0	0	0	**	**	**

STATION 52049		DJLEMA AGRO COMBINA							ANNEE 1983/1984				
		LAT = 34GR 16 SJ							352 M				
		LONG =											
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	1.0	.	.	.	.	.	.	.	.	1
2	.	51.0	2.1	2.0	.	.	.	.	.	5.0	.	.	2
3	.	.	.	.	.	.	3.5	.	3.2	.	.	.	3
4	.	4.1	4	.	.	.	4.0	.	15.4	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	2.0	.	.	.	.	.	.	.	.	.	7
8	.	1.8	.	1.6	.	.	.	.	.	.	.	.	8
9	.	1.0	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	4.0	10
11	.	.	.	.	.	.	.	.	.	.	.	5.2	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	3.5	.	5.4	3.2	.	.	13
14	.	.	.	.	.	.	.	11.0	.	.	.	.	14
15	.	.	.	.	.	.	.	12.7	.	.	.	.	15
16	.	3	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	11.0	.	.	2.5	.	22
23	.	.	.	.	.	.	.	1.5	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	6.3	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	7	.	.	.	.	3.8	5	.	.	.	28
29	.	.	.	13.7	.	.	.	.	.	.	.	.	29
30	.	.	.	11.3	.	.	.	.	.	.	.	.	30
31	.	2.4	.	.	.	.	.	1.5	.	.	.	.	31
TOT	9.0	60.6	5.2	29.6	0.0	14.0	41.5	25.6	3.7	5.8	0.0	4.2	
OBSERVATEUR = BACHIR BOUBAKER													
COM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	6	4	5	0	3	6	4	2	2	0	2	31
>= 1	0	5	2	5	0	3	6	3	2	2	0	2	30
>= 10	0	1	0	2	0	0	3	1	0	0	0	0	7
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 52054		DJLEMA HER					ANNEE 1983/1984						
		LAT = 34GR 19 QJ					360 M						
		LONG =											
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN N	JUL E	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	.	2
3	.	35.5	.	.	.	.	7.5	.	1.0	.	.	.	3
4	.	6.2	.	.	.	.	4.5	.	1.7	.	.	.	4
5	.	16.5	.	.	.	.	1.0	.	17.1	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	1.2	.	.	.	.	.	.	.	.	.	7
8	.	1.6	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	2.4	10
11	.	.	.	.	.	.	.	.	.	.	.	1.9	11
12	.	.	.	.	.	.	.	.	6.5	5.7	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	11.0	.	.	.	.	15
16	.	.	.	.	.	.	2.8	11.2	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	31.3	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	3.3	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	26.0	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	4.0	51.8	1.2	26.0	0.0	15.8	55.8	25.3	5.7	0.0	0.0	4.3	
OBSERVATEUR = HAO 19 DEBALLE													
COM *	112	112	112	112	112	112	112	112	112	112	112	112	198.4
N J	0	4	1	1	0	4	4	4	1	0	0	2	31
>= 1	0	3	1	1	0	4	4	4	1	0	0	2	30
>= 10	0	2	0	1	0	0	3	1	0	0	0	0	7
>= 30	0	1	0	0	0	0	1	0	0	0	0	0	2

STATION 52159		DJ 55-AMA P2 LAT = 39GR 26 40				LONG = 70R 28 21			ANNEE 1983/1984 ALT = 1246 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	.	.	20.0	.	.	.	.	1.0	3.9	2.4	.	.
2	.	38.7	.9	3.1	.	2.0	.	1.1	.	1.7	.	.
3	5.3	8.5	.	1.3	.	.	.	.
4	.	11.1	.	.	.	1.3	.	.	.	.	.	.
5	16.5	.	.	.	.
6	.	2.3	.9	.	.	.	.8	.	.	.	.	4.1
7	.	.	.	2.4	.	.	.	.	.	.	.	.8
8	.	.	.	1.0	.	.	.	.	.	.	.	30.1
98	.	.5	.	.	.8
10	1.0	7.0	.	.	.	.	.	.
11	.	.	.8	.	9.0	.1	.	8.5	6.5	.	.	.
12	1.0	.	.	.	.	.
13	8.1	.	.	.	.	.
14
15
16	.	9.9	.	.	.	1.1	.	.	.	.	.	.
177
18	.	.7	.	.	.	.8	.	.	.	.	.	.
19	.	.	.9	.	.	.	.	.	.	.	.	.
20
21
22	1.1	.	.	.	2.5	.	.
23	.	.	1.0	.	.	.	20.5	.	.	3.1	.	.
24	3.2	.	.
25
26	.5	.	.	.	.	.	.1	.	.	.	.	.
27	4.0	2.1	.	.	.	.
28	.	.	1.2	.	.	.	.	.	.	.	.	.
29	.	.	.	32.6	.	.	.	.	.	.	.	.
30	1.0	.	.	.	.	.
31	.	5.0	.	.	.	.	.	.	.	.	.	.
TOT	0.5	57.7	25.7	39.1	15.3	21.9	35.3	30.2	10.0	12.9	0.0	55.5
COM	112	112	112	112	112	112	122	122	112	112	112	112
N J	1	6	7	4	3	8	**	**	3	5	0	5
>= 1	0	5	3	4	3	6	**	**	2	5	0	2
>= 10	0	2	1	1	0	0	**	**	0	0	0	1
>= 30	0	1	0	0	0	0	**	**	0	0	0	1

STATION 52168		JULES TROZZA LAT = 39GR 48 00				LONG = 8GR 05 00			ANNEE 1983/1984 ALT = 450 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1	.	.	.	.	.	.	.	.	.	.	.	.
2	.	33.5	.	.	.	.	.	.	.	.	.	.
3	.	10.2	.	.	.	5.8	.	5.3	.	.	.	.
4	.	25.3	.	.	.	2.9	.	4.2	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	5.0	.	.	.	.	.	.	.	.	.	.
7	.	8.0	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	25.1	.	.	.	.	.
15	.	.	.	.	.	.	14.3	.	13.0	.	.	.
16	.	2.2	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	3.8	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	3.2	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	3.2	.	.	.	.	.	.	.	.	.	.	.
27	1.6	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	12.5	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	2.0	.	.	.	.	.	1.3	.	.	.	.	.
31	.	15.0	.	.	.	.	.	.	.	.	.	.
TOT	6.3	135.0	0.0	12.5	0.0	5.7	44.9	9.5	13.0	0.0	0.0	0.0
COM	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	8	0	1	0	2	4	2	1	0	0	0
>= 1	3	8	0	1	0	2	4	2	1	0	0	0
>= 10	0	4	0	1	0	0	2	0	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 02343

DRAA 2 MOUL

LAT = 39° 25' 33"

LONG =

TOR. 48.30

ANNEE 1983/1984

ALT = 664 m

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	*	*	6.5	*	*	*	*	*	2.5	*	*	*	1
2	*	*	*	1.0	*	3.5	*	*	*	*	*	*	2
3	*	15.5	*	*	*	*	*	*	*	*	*	*	3
4	*	1.0	*	*	*	*	*	16.0	*	*	*	*	4
5	*	*	*	*	*	*	*	*	*	*	*	*	5
6	*	14.5	*	*	*	*	*	*	*	*	*	*	6
7	*	1.0	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	*	5	8
9	*	*	*	*	*	*	*	*	*	*	*	11.5	9
10	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	7.5	*	*	*	*	11
12	*	*	*	*	*	*	*	*	6.5	*	*	*	12
13	*	*	*	*	*	*	*	*	*	*	*	*	13
14	*	*	*	*	*	*	5.5	*	*	*	*	*	14
15	*	*	*	*	*	*	*	*	*	*	*	*	15
16	*	11.0	*	*	*	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	2.5	17
18	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	2.0	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	27.0	*	*	2.0	*	*	22
23	*	*	*	*	*	*	*	*	*	3.0	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	*	*	*	*	*	*	2.0	*	*	*	*	*	26
27	*	*	*	*	*	*	15.0	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	18.0	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	31
TOT	0.0	44.0	6.5	19.0	0.0	3.5	57.5	23.5	9.0	5.0	0.0	14.5	
OSR *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	5	1	2	0	1	4	2	2	2	0	3	22
>= 1	0	5	1	2	0	1	4	2	2	2	0	2	21
>= 10	0	3	0	1	0	0	2	1	0	0	0	1	5
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 02601

HIR FETOUT HAKKAD

LAT = 39° 55' 10"

LONG =

TOR. 80.50

ANNEE 1983/1984

ALT = 570 m

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	*	*	*	*	*	*	*	*	*	*	*	*	1
2	*	4.5	*	5.7	*	*	*	*	*	*	*	*	2
3	*	*	*	*	*	*	*	*	*	*	*	*	3
4	*	5.3	*	*	*	*	*	*	*	*	*	*	4
5	*	*	*	*	*	*	*	5.0	*	*	*	*	5
6	*	*	*	*	*	*	*	*	*	*	*	*	6
7	*	*	*	3.2	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	12
13	*	*	*	*	*	*	*	*	*	*	*	*	13
14	*	*	*	*	*	*	*	*	*	*	*	*	14
15	*	*	*	*	*	*	11.0	*	*	*	*	*	15
16	*	*	*	*	*	4.3	5.0	*	*	*	*	*	16
17	*	12.7	4.3	*	*	*	*	2.0	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	*	*	22
23	*	*	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	*	*	*	*	*	*	*	*	*	*	*	*	26
27	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	76.0	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	5.5	*	*	*	*	*	*	*	*	*	*	31
TOT	0.0	46.2	4.3	24.4	12.0	4.3	15.0	5.0	16.0	0.0	0.0	**	
OSR *	058	112	112	112	058	112	112	058	112	112	112	070	
N J	**	4	1	3	**	1	2	2	**	0	0	**	**
>= 1	**	4	1	3	**	1	2	2	**	0	0	**	**
>= 10	**	2	0	1	**	0	1	1	**	0	0	**	**
>= 30	**	0	0	0	**	0	0	0	**	0	0	**	**

STATION 52744		FAIRBANKS 1953/1954			LONG= 149 57.27 W			ANNEE 1953/1954			JUL N	JUL J	JUL J	JUL J
SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL				
1		24.0												1
2		21.4				2.6								2
3		1.5	1.0			3.4		1.5						3
4		1.8			1.2			11.7		4				4
5					1.2			4						5
6														6
7														7
8										7				8
9												5.0		9
10		5.0			2.0	5.0								10
11								4.0						11
12	2.7													12
13					1.0									13
14								3.0						14
15								7						15
16		1.4												16
17														17
18														18
19														19
20														20
21								10.0						21
22								1.1						22
23														23
24														24
25														25
26	3.7													26
27														27
28														28
29				5.5	1.4					4.2				29
30														30
31	7.2	32.2	25.0	5.5	4.0	11.6	14.5	21.5	0.0	4.5	0.0	3.0		31
OBSERVATION=												133.4		
TOTAL ANNUAL=												112		
N J	3	7	2	1	7	4	4	5	0	2	0	1	35	
>= 1	2	5	2	1	3	3	4	0	1	0	0	1	27	
>= 10	0	1	0	0	0	1	1	0	0	0	0	0	3	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 52744		FAIRBANKS 1953/1954			LONG= 149 57.27 W			ANNEE 1953/1954			JUL N	JUL J	JUL J	JUL J
SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL				
1		1.2												1
2		1.2												2
3		3.2				3.5		3.4						3
4		2.5						15.8						4
5														5
6														6
7			7.5	5										7
8														8
9												15.5		9
10								3.2						10
11			1.8											11
12														12
13														13
14								11.5						14
15								20.5						15
16														16
17														17
18														18
19														19
20														20
21								4.2						21
22								5.1						22
23								5.6						23
24														24
25														25
26														26
27														27
28														28
29				23.1										29
30														30
31		0.5												31
OBSERVATION=												15.5		
TOTAL ANNUAL=												112		
N J	0	4	3	2	0	1	5	3	4	0	0	1	21	
>= 1	0	4	3	1	0	1	5	1	0	0	0	1	18	
>= 10	0	0	0	0	0	0	2	1	0	0	0	1	5	
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 5482

DARTMOUTH

LAT = 39° 15' N

LONG =

FOR 1940-1945

ANNEX 1983/1984

ALI = 554 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUN	JUL	AUG	
1	.	.	11.0	.	.	.	.	1.0	1.0	.	.	.	1
2	4.0	.	.	.	.	.	.	2
3	.	25.0	.	.	.	.	.	1.0	.	.	.	.	3
4	.	4.0	.	.	.	1.5	.	24.0	.	.	.	.	4
5	5
6	.	15.0	.	.	.	.	.	.	.	.	.	.	6
7	7
8	8
9	10.0	9
10	2.5	.	.	.	.	.	.	10
11	.	.	2.5	.	.	.	.	6.0	.	.	.	.	11
12	5.0	.	.	.	12
13	13
14	8.0	.	.	.	.	.	14
15	15
16	16
17	17
18	18
19	19
20	3.0	.	.	20
21	21
22	25.0	.	.	2.5	.	.	22
23	23
24	24
25	25
26	7.0	.	.	.	.	.	26
27	1.0	.	.	.	.	.	27
28	28
29	29
30	.	.	.	19.0	.	.	.	.	.	.	.	.	30
31	31
TOT	0.0	44.0	13.5	14.0	3.0	7.0	42.0	34.0	17.0	5.5	0.0	13.0	
OBSERVED H = ALL 6 KHEHE													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N = 1	0	3	2	1	0	3	4	4	2	2	0	1	21
N = 10	0	3	2	1	0	2	4	4	2	2	0	1	2
N = 100	0	2	1	1	0	0	1	1	1	0	0	1	2
N = 1000	0	0	0	0	0	0	0	0	0	0	0	0	3
TOTAL ANNUEL = 191.0													

STATION 6246

DARTMOUTH

LAT = 39° 14' N

LONG =

FOR 1940-1945

ANNEX 1983/1984

ALI = 574 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUN	JUL	AUG	
1	.	.	8.8	.	.	.	.	.	.	.	.	.	1
2	.	.	.	1.5	.	.	.	.	2.4	.	.	.	2
3	.	14.0	.	2.2	.	.	.	.	.	.	.	.	3
4	.	10.0	.	.	.	1.0	.	7.5	.	.	.	.	4
5	.	5.0	.	.	2.5	1.2	.	.	.	.	.	.	5
6	.	.	.	.	1.0	.	.	6.0	.	.	.	.	6
7	.	1.0	.	.	1.2	.	.	.	.	.	.	12.5	7
8	.	.	.	23.1	.	.	.	.	.	.	.	.	8
9	.	.	.	3.5	.	2.0	.	.	.	.	.	.	9
10	.	.	.	.	.	22.0	.	.	.	.	.	.	10
11	.	.	.	.	.	7.0	.	.	.	.	.	.	11
12	.	.	5.4	1.0	.	7.8	.	1.0	.	.	.	.	12
13	.	.	.	.	2.2	.	.	.	.	.	.	.	13
14	.	.	.	.	11.2	.	.	.	.	.	.	.	14
15	.	.	.	.	.	2.0	22.6	.	.	.	.	.	15
16	.	.	.	.	.	.	9.4	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	12.3	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	10.0	.	.	.	.	.	.	.	.	.	.	.	27
28	7.4	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	1.0	19.3	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	10.3	43.3	16.0	31.5	15.2	45.0	32.0	14.9	2.4	0.0	0.0	12.5	
OBSERVED H = ALL 6 KHEHE													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N = 1	2	5	1	6	5	7	2	1	1	0	0	1	25
N = 10	2	5	3	5	5	7	2	3	1	0	0	1	25
N = 100	1	3	0	2	1	1	1	0	0	0	0	1	11
N = 1000	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL ANNUEL = 279.7													

STATION 63031

HAMPOUZ ONE
LAT = 39GR 35 00

LONG =

8GR 10 22

ANNEE 1983/1984

ALT =

270 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUIN	JUIL	AOUT	
1	.	.	.	1.0	.	.	.	1.1	.	.	.	.	1
2	.	23.0	.	1.2	.	1.4	.	1.1	.	.	.	.	2
3	.	1.3	.	.	.	5.8	.	4.9	.	1.6	.	.	3
4	.	5.0	.	.	.	2.3	.	3.7	.	.	.	.	4
5	.	1.1	.	.	.	.	.	.	.	.	.	.	5
6	.	1.2	.	.	4	.	.	.	.	.	.	.	6
7	.	1.5	4.1	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	1.1	1.5	.	.	.	.	1.0	8
9	.	.	.	1.8	.	1.8	1.0	.	4.3	.	.	.	9
10	.	.	5.5	.	.	1.4	.	.	.	.	.	.	10
11	.	.	2.1	.	.	1.9	.	1.7	.	.	.	.	11
12	.	.	.	.	.	.	.	.	1.3	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	20.2	.	.	.	.	.	14
15	.	.	.	.	.	.	15.5	.	24.8	.	.	.	15
16	3	2.3	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	21.8	17
18	.	5.1	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	1.6	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	3.5	.	.	.	.	.	.	.	.	.	.	.	26
27	1.9	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	25.6	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	5.0	.	.	.	.	.	1.1	.	.	.	.	.	30
31	.	11.2	.	.	.	.	.	.	.	.	.	.	31
TOT	9.7	49.3	11.7	27.5	1.0	15.3	37.3	10.4	29.1	0.5	0.0	21.5	
OBSERVATEUR = DR.													213.3
TOTAL ANNEE =													112
0-4	112	112	112	112	112	112	112	112	112	112	112	112	
5-9	4	9	3	3	2	8	4	5	3	1	0	1	41
10-14	2	6	3	2	3	5	3	3	2	0	0	1	27
15-19	0	2	0	1	0	0	2	0	1	0	0	1	7
20-24	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 63073

HAMPOUZ ONE
LAT = 39GR 36 20

LONG =

7GR 41 30

ANNEE 1983/1984

ALT =

370 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUIN	JUIL	AOUT	
1	1
2	2
3	.	19.2	.	.	.	.	.	.	.	.	.	.	3
4	.	2.1	.	.	.	.	.	6.2	.	.	.	.	4
5	9.1	.	6.0	.	.	.	.	5
6	6
7	7
8	8
9	.	.	5.3	.	.	.	.	.	.	.	.	2.8	9
10	6.2	.	.	.	.	.	.	10
11	.	.	7.2	.	.	.	.	.	.	.	.	.	11
12	2.4	5.0	.	.	.	12
13	13
14	14
15	3.5	15.0	.	.	.	.	.	15
16	4.2	.	1.4	.	.	.	16
17	.	16.8	.	.	.	.	.	.	.	.	.	.	17
18	18
19	19
20	20
21	21
22	5.0	.	.	.	.	.	22
23	23
24	24
25	25
26	26
27	1.3	.	.	.	.	.	27
28	7.1	.	.	.	.	.	28
29	.	.	.	37.6	.	.	.	.	.	.	.	.	29
30	30
31	31
TOT	0.0	36.1	12.5	57.6	0.0	16.8	34.5	15.5	5.4	0.0	0.0	2.8	
OBSERVATEUR =													157.3
TOTAL ANNEE =													112
0-4	112	112	112	112	112	112	112	112	112	112	112	112	
5-9	0	3	2	1	0	3	5	3	2	0	0	1	23
10-14	0	3	2	1	0	3	5	3	2	0	0	1	23
15-19	0	2	0	1	0	0	1	0	0	0	0	0	4
20-24	0	0	0	1	0	0	0	0	0	0	0	0	1

STATION 33097		HAOU AREA 5 LAD 5011TA				LONG=		8GR 25 50		ANAL 1965/1964			
		LAT = 3404.52 10		DEC =		F=VR		MAPS		ALT =		JUN	
		NOVE	DECE	JANV						MAI		JUL	AUG
1													
2													
3		18.0											
4		.5				10.5			4.0				
5		13.5				3.0			5.0				
6		.5											
7		.5											
8													
9		8.5											
10													
11													
12			2.0										
13										2.0			
14													
15								20.0					
16								11.0		10.0			
17		.5											
18													
19													
20													
21													
22													
23													
24													
25													
26													
27	.5												
28								4.0					
29				4.5									
30													
31		19.5						4.0					
TOT	0.5	57.5	2.0	4.5	3.2	13.5		33.0	4.0	12.0	10.0	10.0	1.0
OBSERVATEUR= B VOHAMEZ													
Q04 *	112	112	112	112	112	112		112	112	112	112	112	112
N J	1	8	1	1	1	2		4	2	2	0	0	0
>= 1	0	4	1	1	1	2		4	2	2	0	0	0
>= 10	0	3	0	0	0	1		2	0	1	0	0	0
>= 30	0	0	0	0	0	0		0	0	0	0	0	0

STATION 33112		HAOU AREA 5 LAD 5011TA				LONG=		7GR 34 35		ANAL 1965/1964			
		LAT = 3804.67 30		DEC =		F=VR		MAPS		ALT =		JUN	
		NOVE	DECE	JANV						MAI		JUL	AUG
1			1.0										
2						2.0							
3		8.0				4.0							
4		5.0							3.5				
5									15.0				
6													
7		3.0											
8			2.0										
9													
10													
11													
12		12.0											
13													
14								2.5					
15								4.4					
16													
17													
18													
19													
20													
21								3.5					
22								30.3					
23								3.5					
24													
25													
26													
27	1.5												
28				16.0									
29													
30													
31													
TOT	1.5	20.0	3.0	16.0	3.0	5.0		50.2	21.0	0.0	0.0	0.0	10.0
OBSERVATEUR= JH. RI													
Q04 *	112	112	112	112	112	112		112	112	112	112	112	112
N J	1	4	2	1	1	2		5	3	1	0	0	1
>= 1	1	4	2	1	1	2		5	3	1	0	0	1
>= 10	0	1	0	0	0	0		1	0	0	0	0	0
>= 30	0	0	0	0	0	0		1	0	0	0	0	0

STATION 53102		ALH BEN ANMAR LAT 40GR 03 00					LONG=	BGR 34 20	ANNEE 1983/1984 ALT= 125 M			
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1		4.2										1
2												2
3												3
4												4
5												5
6												6
7												7
8												8
9												9
10												10
11												11
12												12
13												13
14												14
15												15
16												16
17												17
18												18
19												19
20												20
21												21
22												22
23												23
24												24
25												25
26												26
27												27
28												28
29												29
30												30
31												31
TOT		21.5	16.7	7.0	0.0	10.9	32.2	9.2	29.7	0.0	0.0	13.6
OBSERVATION		112	112	112	112	112	112	112	112	112	112	112
COM * 112		112	112	112	112	112	112	112	112	112	112	112
N J		4	2	2	0	3	2	2	2	0	0	0
N=1		4	2	2	0	3	2	2	2	0	0	0
N=10		3	2	0	0	0	2	0	1	0	0	0
N=30		2	0	0	0	0	0	0	0	0	0	0

STATION 53219		HENOMIR RHINA (SERJIA)						ANNEE 1983/1984					
		LAT= 34GR 44 00		LONG= 70W 28 50		ALT= 450 M							
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AUGI	
1	-	.	.	.	.	.	-	.	.	.	.	1
2	-	.	.	.	.	7.0	12.0	.	.	.	.	2
3	-	11.0	3.0	.	.	.	.	3.5	.	.	.	3
4	-	.	.	.	.	.	.	.	.	.	.	4
5	-	.	.	.	.	.	.	.	.	.	.	5
6	-	.	.	3.0	.	.	.	.	.	.	.	6
7	-	3.0	.	.	.	5.5	.	.	.	.	.	7
8	-	.	.	.	.	.	.	.	5.5	.	.	8
9	-	5.0	.	.	.	.	.	.	.	.	.	9
10	-	.	15.5	.	.	.	.	.	.	.	.	10
11	-	.	.	.	.	5.5	.	18.0	.	.	.	11
12	-	.	.	7.0	.	.	.	.	.	.	.	12
13	-	.	.	.	.	.	.	.	5.0	.	.	13
14	-	.	.	.	.	3.0	.	.	.	.	.	14
15	-	.	.	.	.	.	.	.	.	.	.	15
16	-	4.4	.	.	.	.	.	.	16.0	.	.	16
17	-	.	.	.	.	.	.	.	.	.	.	17
18	-	.	.	.	.	.	.	.	.	.	.	18
19	-	.	.	15.0	.	.	.	.	.	.	.	19
20	-	.	.	.	.	.	.	.	.	.	.	20
21	-	12.0	5.0	.	.	.	.	.	.	.	.	21
22	-	.	.	.	.	.	.	.	.	.	.	22
23	-	.	4.0	.	.	.	.	.	.	.	.	23
24	-	.	.	.	.	.	.	.	.	.	.	24
25	-	.	.	.	.	.	.	.	.	.	.	25
26	-	.	.	.	.	.	.	.	.	.	.	26
27	-	.	.	.	.	.	.	3.5	.	.	.	27
28	-	.	.	4.0	.	.	.	.	.	.	.	28
29	-	.	.	.	.	.	.	.	.	.	.	29
30	-	.	.	.	.	.	.	.	.	.	.	30
31	-	21.5	.	.	.	.	.	.	.	.	.	31
TOT	0.0	51.9	28.5	29.0	0.0	22.0	**	31.0	29.5	0.0	0.0	0.0	
OBSERVATIONS													
COM * 058	112	112	112	112	112	112	112	112	112	112	112	112	
N J	**	5	4	4	0	4	**	3	3	0	0	0	
N=1	**	5	4	4	0	4	**	3	3	0	0	0	
N=10	**	3	1	1	0	0	**	1	1	0	0	0	
N=30	**	0	0	0	0	0	**	0	0	0	0	0	

STATION 5372		REMARKS ZEPHYRUS			LONG.			ANNEX 1953/1954			ADDITIONAL	
		LAT = 40.00 N			EVR			AL = 41.0			JUL	
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		3.5			1.0			1.0				1
2		11.0	2.0		2.5				3.8			2
3		2.5			1.0							3
4		10.0			2.0		11.5		1.0			4
5		1.8										5
6												6
7												7
8												8
9								31.0			20.0	9
10					4.0							10
11					2.0							11
12	6.0		2.0					5.0				12
13												13
14						11.0						14
15						4.5		1.0				15
16						11.5						16
17								1.0			1.0	17
18		1.5										18
19												19
20												20
21		4.0										21
22												22
23												23
24												24
25												25
26												26
27												27
28	6.0											28
29			3.0									29
30												30
31		6.5			1.0							31
TOT	12.0	20.5	12.0	2.0	15.5	33.0	14.0	40.5	4.8	0.0	3.0	128.0
OBSERVATIONS												
NOV	412	412	112	112	112	412	412	12	412	112	412	44
>= 1	2	7	4	3	1	0	3	4	2	0	2	35
>= 10	0	2	0	0	0	2	1	1	0	0	0	5
>= 30	0	0	0	0	0	0	0	1	0	0	0	1

STATION 5375		REMARKS ZEPHYRUS			LONG.			ANNEX 1953/1954			ADDITIONAL	
		LAT = 39.00 N			EVR			AL = 41.0			JUL	
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		20.0										1
2												2
3		27.5			21.1		4.3					3
4											41.5	4
5												5
6												6
7												7
8												8
9												9
10												10
11												11
12												12
13												13
14												14
15												15
16												16
17												17
18												18
19												19
20												20
21												21
22												22
23												23
24												24
25												25
26												26
27												27
28									4.2			28
29												29
30												30
31												31
TOT	0.0	29.0	20.5	7.5	11.0	21.1	5.2	11.0	0.0	4.2	0.0	41.5
OBSERVATIONS												
NOV	112	112	112	112	112	112	112	112	112	112	112	12
>= 1	0	2	1	1	2	1	1	2	0	1	0	12
>= 10	0	2	1	1	2	1	1	2	0	1	0	12
>= 30	0	1	1	0	2	1	0	2	0	0	1	7

STATION 53474		JIDULIENE SCOLE				LONG= 7GR 48 45			ANNEE 1983/1984				
		LAT 390H 55 40							ALT= 510 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT	
1	.	.	2.5	.	.	.	.	.	.	.	.	.	1
2	2
3	.	.	.	2.3	.	.	.	.	.	.	.	.	3
4	.	2.0	.	.	.	.	.	.	.	.	.	.	4
5	.	3.0	.	.	.	.	.	10.2	.	.	.	.	5
6	6
7	7
8	.	.	.	3.0	.	.	.	.	.	.	.	.	8
9	9
10	6.5	.	.	.	.	.	13.0	10
11	11
12	3.2	.	.	.	.	.	.	.	12
13	13
14	.	.	.	1.7	.	.	9.0	.	.	.	.	.	14
15	15
16	16
17	.	7.3	.	.	.	.	.	.	.	.	.	.	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	.	7.0	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	**	**	**	3.2	**	**	10.2	**	0.0	0.0	13.0	
OBSERVATEUR= ALI SHILI													
CON *	112	132	132	132	112	132	132	112	132	112	112	112	*****
N J	0	**	**	**	1	**	**	1	**	0	0	1	**
>= 1	0	**	**	**	1	**	**	1	**	0	0	1	**
>= 10	0	**	**	**	0	**	**	1	**	0	0	1	**
>= 30	0	**	**	**	0	**	**	0	**	0	0	0	**

STATION 53493		KAIRUAN SM				LONG=		BGR 53 00		ANNEE 1983/1984			
		LAT = 390H 54 00				EVR		MARS		ALT = 55 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT	
1	.	.	2.3	.6	.	.4	.	.	.	.	.	.	1
2	.	11.8	.	.	.	.	.	1.5	.	.	.	.	2
3	.	2.6	.	.	.	3.7	.	4.0	.	.	.	.	3
4	.	6.1	.	.	.	7.2	.	8.3	.	.	.	.	4
5	.	.	.	.	.	.	.	2.7	.	.	.	.	5
6	.	.0	.	.	.0	.	.	.3	.	.	.	.	6
7	.	4.7	2.0	.	1.7	.4	.6	.	.	.	.	.	7
8	.	.	1.0	.	.	.4	.	.	.	.	.	2.6	8
9	.	1.2	.	.5	.	.4	.	.	.3	.	.	.	9
10	.	.	2.8	.	.	1.9	.	.0	.0	.	.	.	10
11	1.5	.	.3	.	.	.	.	.0	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	7.9	.	.	.	.	.	14
15	.	.	.	.	.	9.2	13.2	.	.0	.	.	.	15
16	.	1.1	.	.	.	.0	.	.	.5	.	.	.	16
17	.	.4	.	.	.	.4	.	.	.	.	.	2.2	17
18	.	3.3	3.2	.	.	.	.	.	.	.	.	.	18
19	.	2.3	.	.	.	.	.	.	.	.	.	.	19
20	.	.1	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.2	.	.0	.1	.	.	.	.	.	.	22
23	.	.	.	.	.0	.	.	.	.	.	.	.	23
24	.	.	.	.	.0	.	.	.	.	.	.	.	24
25	.	.0	.	.	.	.	.	.	.	.	.	.	25
26	.7	.	.	.	.	.	.	.	.	.	.	.	26
27	4.6	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.4	4.7	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	1.9	.	.	.	1.1	.	3.7	.	.	.	.	.	30
31	.	17.1	.	.	3.2	.	.	.	.	.	.	.	31
TOT	6.9	50.7	13.3	5.8	5.0	23.7	25.4	16.8	0.5	0.0	0.0	3.8	
OBSERVATION													
CON *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	4	11	8	3	3	9	4	5	2	0	0	2	51
>= 1	3	9	5	1	3	4	3	4	2	0	0	2	54
>= 10	0	2	0	0	0	0	1	0	0	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 53492		KALANIAN'OPU'U PUMPHOUSE							ANNEE 1983/1984			
		LAT = 39° 06' 34" N LONG = 155° 06' 40" W							ALT = 55 M			
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	Mai	JULIN	JULIL	AOUL
1	.	.	3.7	.	.	.	.	.	.	.	.	1
2	.	4.8	.1	.	.	3.7	.	4.1	.	.	.	2
3	.	.	.	.	.	3.7	.	13.2	.	.	.	3
4	.	7.3	.	.	.	.	.	3.7	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	6
7	.	3.2	.3	.	.	.	.	.	.	.	.	7
8	.	.	2.2	.	.	.	.	.	.	.	3.5	8
9	.	.	.	.	.	.8	.	.	.	.	.	9
10	.	.	1.7	.	.	.8	.	.	.	.	.	10
11	2.5	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	7.8	.	.	.	.	13
14	.	.	.	.	.	9.1	12.3	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	15
16	.	1.3	.	.	.	.3	.	.	.	.	1.3	16
17	.	.	.	.	.	.	.	.	.	.	.	17
18	.	4.2	.	.	.	.	.	.	.	.	.	18
19	.	3.1	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	4.2	.	.	5.9	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	3.1	.	.	.	.	.	2.5	.	.	.	.	30
31	.	15.5	.	.	2.1	.	.	.	.	.	.	31
TOT	4.3	45.9	3.0	5.9	2.6	20.4	22.6	21.0	0.0	0.0	0.0	7.6
OBSERVATION = 112												
QOM * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	7	5	1	2	6	3	3	0	0	0	2
>= 1	3	7	5	1	1	3	3	3	0	0	0	2
>= 10	0	1	0	0	0	0	1	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 53552		KALANIAN'OPU'U PUMPHOUSE							ANNEE 1983/1984			
		LAT = 39° 06' 34" N LONG = 155° 06' 40" W							ALT = 502 M			
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	Mai	JULIN	JULIL	AOUL
1	.	.	4.2	.	.	.	.	.	.	.	.	1
2	.	19.1	.	.5	.	1.8	.	.5	.	.	.	2
3	.	2.7	.	.	.	7.0	.	4.3	.	.	.	3
4	.	2.8	1.8	.	.	1.0	.6	23.6	.	.	.	4
5	5
6	.	.4	.4	.	.	.	.	.	.	.	.	6
7	.	.	1.9	.	.	.	.	.	.	.	2.7	7
8	3.6	8
9	.	7.5	.	.	.	.4	.2	.	.	.	50.8	9
10	1.5	.	.	10
11	.	.	3.2	.	.	.5	.	1.0	.	.	.	11
12	.	5.4	.	.	.	.	.	.	.	.	.	12
133	.	.	.	.	13
14	7.0	.	.	.	.	14
15	5.7	.	.	.	.	15
169	.	.	.	.	16
171	.	.	.	.	17
18	18
19	19
20	11.0	.	.	.	.	20
21	15.5	.	.	1.1	.	21
22	.	.	.9	.	.	.	2.5	.	.	.	.	22
23	23
243	.	24
25	25
26	3.7	.	.	.	.	.	.	6.5	.	.	.	26
27	27
28	.	.	.5	6.4	.	.	.	.	.	.5	.	28
29	.	.	.	1.4	.	.	.	.	.	.	.	29
30	30
31	.	1.4	.	.	.	.	.	.	.	.	.	31
TOT	3.7	40.3	12.7	8.3	0.0	10.7	44.8	35.5	1.5	1.9	0.0	57.1
OBSERVATION = 112												
QOM * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	7	3	0	5	10	5	1	3	0	3
>= 1	1	6	4	2	0	3	5	4	1	1	0	3
>= 10	0	1	0	0	0	0	2	1	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	1

STATION 63561

KASS=LINE IVRAI

	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRI	ANNUL	1983/1984		
									ALT=	657 M		
1	.	.	9.0	.	.	.	.	.	2.0	.	.	1
2	.	20.2	.	3.6	.	1.6	.	.	.	.	.	2
3	.	.6	.	.	.	2.8	.	.	.	.	.	3
4	.	.6	.4	.	.4	.	1.7	21.5	.	.	.	4
5	.	.	.	.	1.0	.	.	.	.	.	1.3	5
6	.	4.0	.5	.	.	.	.	.	.	.	.5	6
7	.	9.6	.	.8	.	.	.	.	.	.	7.0	7
8	.	.	.	1.5	.	.	.	.	.	.	22.7	8
9	.	2.0	.	.	.	5.6	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.5	4.4	.	.	.8	.	.	.	.	.	11
12	5.4	.5	.	.	.	.	.	.	3.5	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.5	.	.	.	.	14
15	.	.	.	.	.	.	1.0	.	.	.	.	15
16	.	.	.	.	.	.	.7	.	.	.	.	16
17	.	.	.	.	.	.	2.4	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	13.8	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.9	.6	23
24	.	.	.	.	.	.	.	.	.	10.0	.	24
25	.	.	.	.	.	.	.	.	.	4.8	.	25
26	4.7	.	.	.	.	.	.7	.	.	.	.	26
27	.	.	.	.	.	.	.	7.0	.	.	.	27
28	.	.	.6	14.5	.	.	.	.	.	.	.	28
29	.	.	.	17.0	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	3.0	.	30
31	.	1.2	.	.	.	.	.	.	.	.	.	31
TOT	11.1	39.3	14.4	37.4	1.0	10.8	20.8	30.1	5.7	18.7	0.0	32.1
COX * 112	112	112	112	112	112	112	112	112	112	TOTAL	ANNUL=	238.7
N J	2	9	5	5	3	4	7	4	3	4	0	5
>= 1	2	5	2	4	1	3	4	2	2	3	0	3
>= 10	0	1	0	2	0	0	1	1	0	1	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 63562

KASS=LINE IVRAI

	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRI	ANNUL	1983/1984		
									ALT=	657 M		
1	.	.	10.5	.	.	.	.	.2	.	.	.	1
2	.	17.0	.	2.4	.	1.3	.	.	.	.	.	2
3	.	2.9	.	.	.	3.5	.	.0	.	.	.	3
4	.	4.4	.5	.	.4	.8	.6	20.8	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	5
6	.	2.6	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.7	.	.	.	.	.	.	5.7	7
8	.	.	.	.8	.	.	.	.	.	.	20.8	8
9	.	.	.	.	.	1.5	.	.	.	.	.	9
10	.	.	.	.	.4	3.3	.	.	.	.	.	10
11	.	.3	3.0	.	.	.	.	1.4	.	.	.	11
12	9.7	1.4	.	.	.	.	.	.	4.5	.	.	12
13	.	.	.	.	.3	.	.	.	.	.	.	13
14	.	.	.	.	.	.	5.6	.	.	.	.	14
15	.	.	.	.	.	.7	1.1	.	.	.	.	15
16	.	.	.	.	.	.	1.6	.	.	.	.	16
17	.	.4	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	14.3	.	.	2.1	.	22
23	.	.	.	.	.	.	.8	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	2.4	.	24
25	.	.	.	.	.	.	.	.	.	3.1	.	25
26	4.0	.	.	.	.	.	1.3	.	.	.	.	26
27	.	.	.	.	.	.	.	8.0	.	.	.	27
28	.	.	.9	5.3	.	.	.	.	.	.	.	28
29	.	.	.	23.0	.	.	.	.	.	2.2	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.8	.	.	.	.	.	.	.	.	.	31
TOT	13.7	29.8	14.4	33.2	1.1	11.1	31.3	31.3	5.1	9.8	0.0	32.5
COX * 112	112	112	112	112	112	112	112	112	112	TOTAL	ANNUL=	213.3
N J	2	8	4	5	3	6	7	5	2	4	0	2
>= 1	2	5	2	3	0	4	5	3	1	4	0	2
>= 10	0	1	1	1	0	0	1	1	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 53604		KESSEA LAT = 39° 00' N LONG = 124° 40' W				ANNEE 1983/1984 ALT = 1000 M							
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	MAI	JUN	JUL	AOUT	
1	.	.	.	.	.	.	.	4.3	7.0	.	.	.	1
2	.	43.0	.	.	.	.	.	5.0	.	.	.	.	2
3	.	5.7	.	.	.	.	.	.	.	.	.	.	3
4	.	4.3	.	4.0	.	.	.	.	.	.	.	.	4
5	.	2.0	.	.	2.3	23.0	.	.	.	.	.	.	5
6	.	4.0	.	.	2.5	.	.	.	.	.	.	9.0	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	3.0	9
10	.	.	.	5.6	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	14.0	.	.	.	.	.	.	11
12	.	.	.	.	3.0	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	20.0	.	.	.	.	.	15
16	0.0	.	.	.	.	.	14.0	.	.	.	.	.	16
17	5.5	4.0	.	.	.	.	.	.	.	.	.	2.0	17
18	.	19.0	.	.	.	.	.	.	.	.	.	.	18
19	.	5.5	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	12.0	16.0	4.7	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	11.3	97.5	12.0	25.5	17.2	34.0	31.0	10.3	7.0	0.0	0.0	13.0	
OBSERV	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	8	1	3	4	2	2	2	1	0	0	3	25
>= 1	2	8	1	3	4	2	2	2	1	0	0	3	25
>= 10	0	2	1	1	0	2	2	0	0	0	0	0	5
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 03600		KESSEA POINT LAT = 39° 00' N LONG = 124° 40' W				ANNEE 1983/1984 ALT = 950 M				1983/1984		ADUI		
	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUN	JUL	AOUT		
1	.	.	.	.	.	.	.	3.7	3.0	.	.	.	1
2	.	22.0	.	.	.	.	.	2.3	.	.	.	.	2
3	.	5.0	3.0	.	.	7.8	.	1.0	.	.	.	.	3
4	.	4.5	.	7.5	5.0	10.0	.	5.0	.	.	.	.	4
5	.	1.0	.	.	.	.	.	1.0	.	.	.	3.0	5
6	.	3.6	.	.	.	.	.	.	.	.	.	.	6
7	.	.	.	7.0	.	.	.	.	.	.	.	.	7
8	.	.	.	7.5	.	6.5	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	2.0	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	1.5	.	.	.	.	11
12	.	.	.	4.0	.	.	.	.	3.0	.	.	.	12
13	.	.	.	2.0	7.4	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	18.0	.	.	.	.	.	14
15	.	.	.	.	.	.	12.0	.	5.0	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	6.5	.	.	.	.	.	.	.	.	.	.	17
18	.	11.5	.	.	.	.	.	.	.	.	.	.	18
19	.	3.5	.	.	.	.	.	.	.	.	.	.	19
20	.	2.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	1.0	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	1.5	.	.	.	.	.	.	.	.	.	.	.	26
27	5.0	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	4.0	15.0	.	.	.	.	.	.	.	.	28
29	.	.	5.0	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	4.0	.	.	.	.	.	.	.	30
31	.	8.0	.	.	.	.	.	.	.	.	.	.	31
TOT	12.5	77.0	12.0	43.0	19.5	24.3	37.0	15.1	11.5	0.0	0.0	5.0		
OBSERV	112	112	112	112	112	112	112	112	112	112	112	112		
N J	2	10	3	6	1	3	2	3	3	0	0	2	41	
>= 1	2	10	3	6	1	3	2	3	3	0	0	2	41	
>= 10	0	2	0	1	0	1	2	0	0	0	0	0	5	
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1	

STATION 33515		KSAF KEBHIT							ANNEX 1983/1984			
		LAT= 390N 132 00							ALT= 241 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JUL	AGUT
1	1
2	.	25.8	.	.	.	1.1	.	1.4	.	.	.	2
3	.	.4	.	.	.	7.7	.	6.5	.	.	.	3
4	.	9.2	.	.	.	2.8	.	8.3	.	.	.	4
5	5
6	6
7	.	1.4	.5	.	.	.	.	.	.	.	.	7
8	.	2.2	.	.	.	.	.	.	.	.	.	8
9	9
10	10
11	.	.	19.3	.	.	.9	.	2.2	3.5	.	.	11
12	12
13	13
14	19.7	.	.	.	.	14
15	6.2	20.3	.	.	.	.	15
16	.	7.0	.	.	.	.	.4	.	.	.	.	16
17	17
18	.	1.6	.	.	.	.	.	.	.	.	.	18
19	19
20	20
21	9.8	.	.	.	.	21
228	.	.	.	.	22
23	1.8	.	23
24	24
25	25
26	1.4	.	.	.	.	.	.	.	.	.	.	26
27	2.6	.	.	.	.	27
28	.	.	.	39.9	.	.	.	.	.	.	.	28
29	.	.	.	37.9	.	.	.	.	.	.	.	29
30	1.3	.	.	.	.	.	.	30
31	.	10.4	.	.	.4	.	.9	.	.	.	.	31
TOT	1.4	61.0	14.9	77.5	1.7	18.7	54.8	18.5	4.5	1.8	0.0	1.9
DATA	112	112	112	112	112	112	112	112	112	TOTAL	ANNUAL	252.0
N J	1	8	4	2	2	5	8	4	2	1	0	2
>= 1	1	7	1	2	1	4	4	4	1	1	0	1
>= 10	0	2	1	2	0	0	2	0	0	0	0	0
>= 30	0	0	0	2	0	0	0	0	0	0	0	0

STATION 6388		KINGAR							ANNEX 1983/1984			
		LAT= 390N 144 00							ALT= 54 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JUL	AGUT
1	.	.	0.0	.	.	.	.	.	.	.	.	1
2	.	10.0	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	3
4	.	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	15.0	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	10
11	3.5	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	7.5	.	.	.	.	14
15	.	.	.	.	.	.	40.0	.	.	.	.	15
16	.	.	.	.	.	.	1.5	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	20.0	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	27
28	9.0	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	23.5	.	.	.	.	.	.	.	.	.	31
TOT	13.0	53.5	**	**	5.0	**	49.0	15.0	0.0	0.0	0.0	10.0
DATA	112	112	132	000	058	020	112	112	112	TOTAL	ANNUAL	*****
N J	2	3	**	**	**	**	3	1	0	0	0	**
>= 1	2	3	**	**	**	**	3	1	0	0	0	**
>= 10	0	3	**	**	**	**	1	1	0	0	0	**
>= 30	0	0	**	**	**	**	1	0	0	0	0	**

STATION 63300		LONG. DELETED ON					ANNEX 1953/1954						
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUL	
1	.	.	4.0	.	.	.	.	.	.	.	.	.	1
2	.	.	.	2.0	.	.	.	1.5	.	.	.	.	2
3	.	.	1.5	.	.	5.0	.	1.5	.	.	.	.	3
4	11.0	.	5.0	.	.	.	.	4
5	.	5.0	.	.	.	10.0	.	8.0	.	.	.	.	5
6	6
7	.	2.0	6.0	.	.	.	.	.	.	.	.	.	7
8	1.5	2.0	.	.	.	.	.	8
9	2.5	.	.	.	9
10	.	.	1.0	.	.	5.5	.	.	.	.	.	.	10
11	.	.	1.5	.	.	.	.	.	.	.	.	.	11
12	.	.	15.0	.	.	.	.	.	.	.	.	.	12
13	1.2	13
14	12.0	.	.	.	.	.	14
15	20.0	.	.	.	.	.	15
16	16
17	4.0	17
18	18
19	19
20	20
21	21
22	.	.	1.0	.	.	1.5	.	.	.	.	.	.	22
23	.	15.0	.	.	.	.	.	.	.	.	.	.	23
24	24
25	25
26	26
27	27
28	.	1.0	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	24.0	.	.	.	.	.	.	.	.	29
30	2.0	.	.	.	.	.	30
31	.	10.0	.	.	5.0	.	.	.	.	.	.	.	31
TOT	10.0	39.0	27.0	26.8	5.0	36.5	35.0	15.0	2.5	0.0	0.0	7.2	
OBSERVED =													206.0
COM * 158	112	112	112	112	112	112	112	112	112	112	112	112	
N J **	5	6	2	1	6	4	4	1	0	0	3	31	
>= 1 **	5	4	2	1	6	4	7	1	0	0	3	23	
>= 10 **	2	1	1	0	2	2	0	0	0	0	0	3	
>= 30 **	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 63436		LATITUDE DELETED LAT = 30N 40 E				LONG. 60R 43 30		ANNEX 1953/1954			
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUL
1	.	31.3	.	.	.	.	.	.	.	.	.
2	22.5	.	.	.	.	.	.	.	.	5.1	.
3	.	1.5	.	.	7.5	.	.	.	.	.	.
4	.	.	.	7.1	23.1	.	21.5	.	.	.	.
5	.	.	.	5.5	.	2.1	.	.	1.5	.	25.4
6	.	.	.	1.2	.	5.1	.	.	.	.	2.1
7	.	.	7.1	.	.	1.5	.	.	.	.	.
8	.	.	.	.	12.5	.	.	.	.	.	.
9	.	.	.	5.5	7.1	.	7.5	.	.	.	.
10	.	.	.	10.5	8.5	.	.	.	.	.	.
11	1.1	.	.	1.2	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.
16	1.5	.	.	.	.	.	3.1	.	.	.	.
17	5.7	.	.	.	.	.	.	.	.	.	.
18	1.5	.	.	.	1.2	7.3	.	.	.	.	.
19	11.1	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.
26	11.1	.	.	.	.	11.5	6.5	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.
28	.	.	8.6	.	.	.	.	.	10.1	.	.
29	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.
31	.	4.8	.	.	2	.	.	.	.	.	.
TOT	11.1	46.2	32.8	15.7	35.0	52.9	20.5	33.5	2.0	5.1	27.5
(OBSERVED) = SALAH 3 COURBET											
COM * 112	112	112	112	112	112	112	112	112	112	112	112
N J **	1	2	2	7	6	5	4	0	2	1	2
>= 1 **	1	2	2	7	6	5	4	0	2	1	2
>= 10 **	1	1	0	1	2	1	1	0	1	0	1
>= 30 **	0	1	0	0	0	0	0	0	0	0	0

STATION 54042

LAT. 34GR 40 78

LONG=

76GR 27 41

ANNEL 1953/1954

ALT= 550 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JUL	AUG
1	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	7.0	-	-	-	-	-	-
4	-	-	-	-	-	4.0	-	-	-	-	-	-
5	-	-	-	-	5.0	-	-	-	-	-	-	-
6	-	-	-	-	5.0	-	-	-	-	-	-	-
7	-	-	-	-	4.5	-	-	-	-	-	-	-
8	-	-	-	-	5.5	-	-	-	-	-	-	-
9	-	-	-	-	4.0	14.0	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	1.0	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	14.5	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-	-	-	-	-	-
22	-	-	-	15.0	-	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-	-	-	-	-	-
25	-	-	-	-	-	-	-	-	-	-	-	-
26	-	-	-	-	-	-	-	-	-	-	-	-
27	-	-	-	-	-	-	-	-	-	-	-	-
28	-	-	-	-	-	-	-	-	-	-	-	-
29	-	-	-	-	-	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-	-	-	-	-	-
31	-	-	-	-	-	-	-	-	-	-	-	-
TOT				15.0	25.0	29.0	14.5	**	11.0	0.0	0.0	10.0
OBSERVATION= SUBSIAADH BRAZIL												
SUM	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	1	1	1	1	1	1	1	1	1	1	1
>= 1	1	1	1	1	1	1	1	1	1	1	1	1
>= 10	1	1	1	1	1	1	1	1	1	1	1	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 54062

LAT. 34GR 05 00

LONG=

80GR 05 50

ANNEL 1953/1954

ALT= 557 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JUL	AUG
1	-	-	-	-	-	-	-	-	-	-	-	-
2	-	24.0	-	-	-	-	-	4.0	-	-	-	-
3	-	3.0	-	-	-	4.0	-	5.0	-	-	-	-
4	-	5.0	-	-	-	-	-	5.0	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	5.0	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	5.0	-	5.0	-	-	-	-	-	-
10	-	-	7.0	-	-	2.0	-	-	-	-	-	-
11	-	-	15.0	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	5.0	-	-	-	-	-	-	-
14	-	-	-	-	-	-	1.0	-	-	-	-	-
15	-	-	-	-	-	-	17.0	-	-	-	-	-
16	-	-	-	-	-	-	12.0	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-
18	-	4.0	-	-	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-	-	-	-	-	-
22	-	-	-	-	-	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-	-	-	-	-	-
25	-	-	-	-	-	-	-	-	-	-	-	-
26	4.0	-	-	-	-	-	-	-	-	-	-	-
27	3.5	-	-	-	-	-	-	-	-	-	-	-
28	-	-	-	17.0	-	-	-	-	-	-	-	-
29	-	-	-	-	-	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-	-	-	-	-	-
31	-	-	-	-	-	-	-	-	-	-	-	-
TOT	7.5	35.0	27.0	22.0	5.0	14.0	35.0	14.0	20.0	0.0	0.0	0.0
OBSERVATION= ITALIAN CHERBI												
SUM	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	4	3	2	1	3	3	3	**	0	0	**
>= 1	2	4	3	2	1	3	3	3	**	0	0	**
>= 10	3	7	1	1	0	0	2	0	**	0	0	**
>= 30	0	0	0	0	0	0	0	0	**	0	0	**

STATION 64407		MZ In A LAT = 3408.51 90					LONG = 73R.47 02		ANNEE 1963/1964				
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAT	JUIN	JUIL	AOUT
1	.	.	.	.	.	.	.	.	3.7	.	.	.	1
2	.	.	.	.	.	.	.	.	2.0	.	.	.	2
3	.	.	13.2	.	.	.	.	.	4.3	.	.	.	3
4	.	.	12.5	.	.	.	3.0	.	9.0	.	.	.	4
5	.	.	8.0	.	.	.	3.2	.	5.0	.	.	.	5
6	.	.	.	.	.	.	.	.	2.1	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	3.4	3.2	3.0	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	3.5	.	.	.	.	.	.	.	.	11
12	.	.	2.0	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	3.2	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	9.5	.	.	.	.	15
16	.	.	.	.	.	.	.	12.5	.	.	.	.	16
17	.	.	.	.	.	.	.	9.0	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	10.0	18
19	.	.	2.0	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	1.0	.	.	.	.	.	.	.	.	.	.	.	27
28	2.3	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	3.3	35.7	5.5	7.0	0.0	6.2	34.4	27.0	0.2	0.0	0.0	13.4	141.4
OBSERVATION =													
COM *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	4	2	1	0	2	4	7	2	0	0	2	20
>= 1	2	4	2	1	0	2	4	7	2	0	0	2	20
>= 10	0	0	0	0	0	0	1	0	0	0	0	1	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 64510		MZ In A LAT = 3808.99 50					LONG = 73R.43 25			ANNEE 1963/1964 ACT = 640 M			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAT	JUIN	JUIL	AOUT
1	.	.	.	5.7	.	.	1.4	.	.	.	.	.	.
2	.	.	13.5	.	1.0	.	5.5	.	1.5	.	.	.	.
3	.	.	.	.	.	.	1.3	.	23.2	.	.	.	.
4	.	.	4.5	.	.	2.2	.	.	.	.	.	.	.
5	.	.	.	4.0	.	.	.	.	.	.	.	.	.
6	.	.	.	.	1.7	.	.	.	.	.	.	.	10.1
7	.	.	5.5	.	.	.	.	.	.	.	.	.	4.4
8	.	.	2.3	.	.	.	.	.	.	.	.	.	30.1
9	.	.	.	.	.	.	7	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	1.7	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	1.1	.	.	.	.	5.4	.	.	.	.	.
14	.	.	.	.	.	.	.	4.9	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	9.1	.	.	.	.	.
21	.	.	.	.	.	.	.	14.1	.	.	.	.	.
22	.	.	.	.	.	.	.	1.0	.	.	.	.	.
23	.	.	.	2.4	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	7.5	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	2.5	.	.	.	5.3	.	.	.	.	.	.	.	.
28	.	.	.	.	4.1	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	2.5	26.9	13.8	12.1	2.5	3.9	35.5	32.3	0.0	0.0	0.0	44.0	151.1
OBSERVATION =													
COM *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	4	4	2	4	5	3	0	0	0	3	3
>= 1	1	5	4	4	1	3	5	1	0	0	0	1	7
>= 10	0	1	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

STATION 54545		LAT = 39° 44' 30" N LONG = 106° 42' 40" W							ANNEX 1983/1984			
	SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	AVR	MAY	JUN	JUL	AUG
1	.	.	3.4	.	.	.	.	.	.	.	.	1
2	.	.	.	2.4	.	.	.	.	19.0	.	.	2
3	.	11.1	.	.	.	1.6	.	.	.	.	.	3
4	.	1.0	.	.	.	.	.	.	.	.	.	4
5	.	12.1	.	3	5	.	.	.	.	.	.	5
6	.	12.1	.	.	3	.	.	.	.	.	.	6
7	11.2	7
8	.	.	3.4	4	.	.	.	.	.	.	.	8
9	2.3	.	.	.	.	.	9
10	.	.	.	4	.	9.7	.	.	.	.	.	10
11	.	.	.	1.1	.	1.0	.	.	.	.	.	11
12	.	.	1.5	2	.	.6	.	.	.	.	.	12
13	3.4	.	.	13
142	.	.	.	.	.	14
15	15
16	2.1	.	.	.	.	.	16
17	17
18	.	1.2	.	.	.	.7	.	.	.	.	.	18
19	.	2.5	.	.	.	.	.	.	.	.	.	19
20	.	4	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	23
24	24
25	3	.	25.2	.	.	.	.	25
26	26
27	2.5	.	.	.	.	.	.	.	.	.	.	27
28	.	.	10.7	.	.	.	.	.	.	.	.	28
29	29
30	.	.	2.2	.	.	.	.	.	.	.	.	30
31	31
TOT	2.8	56.7	17.4	5.3	1.1	18.2	25.2	10.7	23.0	0.0	0.0	11.0
OBSERVATION = 10760 ANNEX = 146.0												
COV * 112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	2	7	5	5	3	8	.	**	2	0	0	1
>= 1	1	5	4	2	3	5	1	**	2	0	0	1
>= 10	0	3	0	0	0	0	1	**	1	0	0	1
>= 30	0	0	0	0	0	0	0	**	0	0	0	0

STATION 54545		LAT = 39° 44' 30" N LONG = 106° 42' 40" W							ANNEX 1983/1984			
	SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	AVR	MAY	JUN	JUL	AUG
1	.1	.	1.1	.	.	.	.	.	5.5	.	.	1
2	.	25.8	.	.7	.	1.1	.	1.1	.	.	.	2
3	.	.3	.1	.	.	5.7	.	1.5	.	.	.	3
4	.	5.5	.	.	.	5.9	.	15.9	.	.	.	4
5	5
61	.	.	.	.	.	.	6
7	.	.	1.0	.6	.	.	1.1	.	.	.5	.	7
81	.	.	.2	3.7	8
9	1.3	.	.	.	1.9	.	9
10	5.2	.	.	10
11	.	.	.5	.	.	.	.	3.7	5.7	.	.	11
12	12
13	13
14	10.7	.2	.	.	.	14
152	3.8	.	.	.	.	15
16	.	.1	.	.	.	.	.	.	.	.	.	16
17	17
18	.	2.5	.	.	.	.	.	.	.	.	.	18
19	19
20	20
21	21
22	.	.	.1	.	.	.	5.0	.	.	.	.	22
23	1.4	.	.	.	.	23
24	24
25	25
263	.	.	.	.	26
27	1.4	.5	.	.	.	27
28	.	.	.	8.0	.	.	.	.	.	.	.	28
29	.	.	.	3.9	.	.	.	.	.	.	.	29
301	.	.5	.	.	.	.	30
31	.	4.6	.	.	.4	.	.	.	.	.	.	31
TOT	0.1	42.8	2.4	13.2	1.3	14.2	30.3	21.2	15.5	2.5	0.0	13.1
OBSERVATION = 10760 ANNEX = 155.0												
COV * 112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	.	6	5	4	3	5	4	5	3	3	0	2
>= 1	0	4	2	2	1	4	6	4	3	1	0	2
>= 10	0	1	0	0	0	0	1	1	2	0	0	0
>= 30	0	0	0	0	0	0	0	0	2	0	0	0

STATION 54758

OUM LABELED JUL 1953
LAT = 40GR 21 30 LONG =ANNUL 1953/1954
ALT = 500 *

	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	*	*	10.5	5.0	*	*	*	*	*	*	*	*
2	*	13.0	*	*	*	*	*	*	*	*	*	*
3	*	13.0	*	*	*	2.3	*	*	*	*	*	*
4	*	20.5	*	2.4	*	*	*	*	*	*	*	*
5	*	*	*	*	10.0	*	*	13.0	*	2.3	*	*
6	*	*	*	*	*	*	*	*	*	*	*	13.0
7	*	4.5	2.0	*	1.5	*	3.5	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	18.0	*	*	*	*	*	*
10	*	*	*	*	1.5	6.0	*	2.7	*	*	*	3.5
11	*	*	*	*	*	*	*	*	*	*	*	*
12	*	*	*	*	*	*	*	*	2.2	*	*	*
13	*	*	*	3.0	5.0	*	*	*	*	*	*	*
14	*	*	*	*	*	*	5.0	*	*	*	*	*
15	*	*	*	*	*	4.5	17.5	*	*	*	*	*
16	4.0	*	*	*	*	*	*	3.5	10.5	*	*	*
17	*	*	*	*	*	*	*	*	*	*	*	*
18	*	7	*	*	*	3.0	*	*	*	*	*	3.0
19	*	5.3	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*
21	*	*	*	*	*	*	*	*	*	*	*	*
22	*	*	*	3.5	*	*	*	*	*	*	*	*
23	*	*	3.5	*	*	1.5	*	*	*	*	*	*
24	*	*	*	*	*	*	*	*	*	*	*	*
25	*	*	*	*	*	*	*	*	*	*	*	*
26	*	*	*	*	*	*	*	*	*	*	*	*
27	10.0	*	*	*	*	*	*	*	*	*	*	*
28	*	*	4.5	*	*	*	*	*	*	*	*	5.0
29	*	*	4.5	2.5	*	*	*	*	*	*	*	*
30	*	*	*	*	*	*	*	*	*	*	*	*
31	*	8.0	*	*	*	*	*	*	*	*	*	*
TOT	14.0	72.0	25.0	15.4	12.0	43.3	25.0	19.2	12.7	2.3	0.0	22.5
OBSERVATION#	112	112	112	112	112	112	112	112	112	TOTAL	AVG	270.4
CH#	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	7	5	5	4	7	3	3	2	1	0	4
>=1	2	6	5	5	4	7	3	3	2	1	0	4
>=10	1	3	1	0	1	2	1	1	1	0	0	1
>=30	0	0	0	0	1	0	0	0	0	0	0	0

STATION 54760

OUM LABELED JUL 1953
LAT = 39GR 50 00 LONG =ANNUL 1953/1954
ALT = 982 *

	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	*	*	24.2	*	*	*	*	*	*	*	*	*
2	*	8.0	*	*	*	1.6	*	*	*	*	*	*
3	*	10.0	*	*	*	5.1	*	5.1	*	*	*	*
4	*	20.0	*	*	*	*	*	12.2	*	*	*	*
5	*	*	*	*	10.2	*	*	3.5	*	*	*	*
6	*	*	*	*	*	*	*	*	*	*	*	4.0
7	*	*	*	3.9	*	*	*	*	*	*	*	5.2
8	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*
10	*	*	2.4	*	*	*	*	*	*	*	*	*
11	*	*	5.7	7.2	*	*	*	*	*	*	*	*
12	*	*	*	*	*	*	*	*	*	*	*	*
13	*	*	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	17.2	*	*	*	*	*
15	*	*	*	*	*	*	*	*	*	*	*	*
16	*	*	*	*	*	*	*	*	*	*	*	*
17	*	*	*	*	*	*	*	*	*	*	*	*
18	*	*	*	*	*	*	*	*	*	*	*	*
19	*	*	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*
21	*	*	*	*	*	*	*	*	*	*	*	*
22	*	*	*	*	*	*	*	*	*	*	*	*
23	*	*	*	*	*	*	*	*	*	*	*	*
24	*	*	*	*	*	*	*	*	*	*	*	*
25	*	*	*	*	*	*	*	*	*	*	*	*
26	*	*	*	*	*	*	*	*	*	*	*	*
27	*	*	1.2	*	*	*	*	*	*	*	*	*
28	*	*	2.3	11.5	*	*	*	*	*	*	*	*
29	*	*	*	*	*	*	*	*	*	*	*	*
30	*	1.5	*	*	*	*	*	*	*	*	*	*
31	10.0	*	*	*	2.5	*	*	*	*	*	*	*
TOT	5.0	40.0	30.3	22.7	12.5	5.7	17.2	21.5	13.9	0.0	0.0	10.2
OBSERVATION#	112	112	112	112	112	112	112	112	112	TOTAL	AVG	144.2
CH#	112	112	112	112	112	112	112	112	112	112	112	112
N J	**	5	5	3	2	2	1	3	**	0	0	2
>=1	**	5	5	3	2	2	1	3	**	0	0	2
>=10	**	2	1	1	1	0	1	1	**	0	0	0
>=30	**	0	0	0	0	0	0	0	**	0	0	0

STATION 54780			SHEM LAHAM			LONG=			ANNE= 1983/1984			ADUT	
SEP	OCTO	NOV=	DECE	JAN	FEBR	MARS	AVRIL	MAL	JUN	JUIL			
1	.	.	1.0	1.0	.	2.0	.	1.0	.	.	.	.	1
2	1.0	.	.	.	.	.	.	2
3	.	10.7	.	.	.	.	.	2.3	.	.	.	.	3
4	.	8.6	.	.	.	7.7	.	25.3	.	.	.	.	4
5	.	7.5	.	.	.	3.0	.	.	.	.	.	.	5
6	6
7	.	.	1.4	.	.	.	.	.	.	.	.	.	7
8	5.0	.	.	1.0	.	.	.	1.5	8
9	22.0	9
10	.	2.9	.	.	.	.	.	.	.	.	.	.	10
11	5.9	1.0	.	.	.	11
12	.	.	2.0	.	.	.	.	.	2.2	.	.	.	12
13	13
14	14
15	25.7	.	.	.	.	.	15
16	2.0	9.3	.	.	.	.	.	16
17	17
18	1.0	.	.	.	.	.	18
19	19
20	1.2	.	.	.	.	.	20
21	21
22	22
23	.	.	1.4	.	.	.	.	.	.	1.2	.	.	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	.	3.0	.	.	.	.	.	.	.	.	.	.	31
TOT	11.0	35.7	6.4	1.0	5.0	15.7	37.2	35.5	4.2	1.2	0.0	23.5	
OBSERVED R= GARRA OUT YOUSSEF													
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	5	4	1	1	5	4	3	2	1	0	2	23
>= 1	0	5	4	1	1	5	4	3	2	1	0	2	23
>= 10	0	1	0	0	0	0	1	0	0	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 54808		JULES L. KARLO			LONG= 708.43 30			ANNE= 1983/1984						
LAT= 3908.76 00		SEP	OCTO	NOV=	DECE	JAN	FEBR	MARS	AVRIL	MAL	JUN	JUL	AUG	
		*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	4.3	.	.	.	.	.	.	1.5	.	.	.	2
3	.	.	15.0	.	.	.	.	.	5.0	.	.	.	.	3
4	.	.	5.5	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	4.3	.	4.5	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	1.5	7
8	.	.	.	.	4.5	.	6	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	15.0	.	.	.	.	.	.	10
11	.	.	.	1.4	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	4.3	.	.	.	.	.	.	12
13	.	.	.	.	.	4.0	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	2.5	.	.	.	.	.	14
15	.	.	.	.	.	.	.	42.0	.	.	.	.	.	15
16	.	.	.	.	.	.	.	12.0	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	4.0	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	.	27
28	8.0	.	.	.	8.0	.	.	.	.	.	.	.	.	28
29	4.3	.	.	.	5.5	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	12.3	**	1.4	16.0	4.0	24.6	50.5	12.5	1.5	0.0	0.0	1.0		
OBSERVED R=														
DATA	112	132	112	112	112	112	112	112	112	112	112	112		
N J	2	**	1	3	1	3	3	2	1	0	0	1	**	
>= 1	2	**	1	3	1	3	3	2	1	0	0	1	**	
>= 10	0	**	0	0	0	1	2	0	0	0	0	0	**	
>= 30	0	**	0	0	0	0	1	0	0	0	0	0	**	

STATION 54342

OUEB DERS BARNAGE
LAT 39GR.07 S

LONG*

7GR.18 50

ANNEE 1983/1984

ALT*

700 M

JULI

AJUT

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUN	JULI	AJUT
1	.	.	9.8	.	.	.	.	.	.	.	.	.
2	.	21.0	.	2.3	.	1.1	.	.	.	.	.	.
3	.	1.7	.	.	.	2.3	.	.	.	.	.	.
4	.	2.7	.	.	5	.	.	.	.	.	.	.
5	.	.	.	.	5	1.0	.	.	.	.	.	2
6	.	3.5	.	.	.	.	.	.	.	.	.	3.7
7	.	5.5	.	2	.	.	.	.	.	.	.	15.5
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	1.9	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	2.8	.	.	.	.	.	4.0	.	.	.
12	4.1	1.4	.	.	.	.	.	.	.	.	.	.
13	.	.	.	1	.	.	5.1	.	.	.	.	.
14	.	.	.	.	.	.	7.7	.	.	.	.	.
15	.	.	.	.	.	6	7.5	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	2
20	.	.	.	.	.	.	.	.	.	.	.	2
21	.	.	.	.	.	.	11.5	.	.	.	.	2
22	.	.	.	.	.	.	.	.	.	.	.	2
23	.	.	.	.	.	.	.	.	.	3.5	.	2
24	.	.	.	.	.	.	.	.	.	1.0	.	2
25	.	.	.	.	.	.	.	.	.	.	.	2
26	4.5	.	.	.	.	.	9	.	.	.	.	2
27	.	.	.	.	.	.	.	.	.	.	.	2
28	.	.	.	7.3	.	.	.	.	.	.	.	2
29	.	.	.	20.0	.	.	.	.	.	3.8	.	2
30	.	.	.	.	.	.	.	.	.	.	.	3
31	.	.	.	.	.	.	.	.	.	.	.	0
TOT	3.5	37.7	13.3	29.9	1.0	5.0	25.7	30.0	4.0	8.3	0.0	20.4
OBSERVATEUR: MOHAMED												
COM *	112	112	112	112	112	112	112	153	112	112	112	112
N J	2	7	3	5	2	4	5	**	3	3	0	3
>= 1	2	7	2	3	0	3	3	**	1	3	0	2
>= 10	0	1	0	1	0	0	1	**	0	0	0	1
>= 30	0	0	0	0	0	0	0	**	0	0	0	0

STATION 54914

OUEB ADJAR B4
LAT 39GR.10 S

LONG*

8GR.27 52

ANNEE 1983/1984

ALT*

375 M

JULI

AJUT

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUN	JULI	AJUT
1	.	.	.	2.0	.	.	.	1.0	5.1	.	.	.
2	.	23.0	.	.	.	1.0	.	5.0	.	.	.	.
3	.	8.0	.	.	.	2.2	.	6.0	.	.	.	.
4	.	6.3	.	.	1.0	1.0	.	6.2	.	.	.	.
5	1.0
6
7	.	.	2.0	3.0	.	.	.	.	.	.	.	.
8
9	.	.	.	2.0	.	9.2	.	.	1.0	.	.	.
10	.	.	6.0	.	.	2.0	.	.	.	.	.	.
11	.	.	11.1	.	.	2.2	.	.	3.0	.	.	.
12	2.1	.	.	.	.	.	.	.
13	17.4	.	.	.	.	.
14	9.0	.	9.0	.	.	.
15
16	.	2.0	.	.	.	.	.	.	.	.	.	5.2
17	.	1.0	.	.	.	.	.	.	.	.	.	.
18	.	4.2	.	.	.	.	.	.	.	.	.	.
19	2
20	2
21	2
22	2
23	2
24	2
25	2
26	2
27	2.0	.	.	.	.	.	.	.	.	.	.	2
28	.	.	.	26.0	.	.	.	.	.	.	.	2
29	2
30	2
31	.	2.0	.	.	.	.	.	.	.	.	.	2
TOT	2.0	43.5	19.1	33.0	3.1	17.6	25.4	13.2	19.1	0.0	0.0	5.2
OBSERVATEUR: MOHAMED B												
COM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	3	4	2	5	2	3	4	0	0	2
>= 1	1	7	3	4	2	5	2	3	4	0	0	2
>= 10	0	1	1	1	0	0	1	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 55064		JOSALIA FURIEL				ANNEX 1983/1984					
		LAT= 3952.57 S				ALT= 465 M					
SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	2.2	.	.	.	.
2	.	.	3.5	.	.	.	.	.	.	.	.
3	.	13.6	.	.	.	.	4.3	.	.	.	.
4	.	17.3	.	.	.	.	10.2	.	.	.	.
5
6
7	.	10.6	5.6	13.5	.	.	.	.	.	.	.
8	14.0	.	.	.	.	.	.
9	.	.	.	4.0	5.2	.	.	.	.	.	.
10	15.2	.	.	.	.	.	.
11	.	.	9.3	.	5.8	.	.	.	.	.	.
12
13
14	33.0	.	.	.	.	.
15	9.8	.	7.2	.	.	.
16	.	1.2	.	.	.	.	.	.	.	.	.
17
18	.	5.5	.	.	.	.	.	.	.	.	.
19
20
21
22
23
24
25
26
27
28	.	.	5.3	15.6	.	.	.	.	.	.	.
29
30	9.7	1.5	.	.	.	.	.	.	.	.	.
31	4.7	10.6	10.4	45.4	41.2	47.8	16.7	7.2	0.0	0.0	10.0
OBSERVATEUR=											
TOTAL ANNUEL= *****											
158											
N J	1	7	2	5	4	2	3	1	0	0	** **
>= 1	1	5	2	5	4	2	3	1	0	0	** **
>= 10	0	4	0	4	2	1	1	0	0	0	** **
>= 50	0	0	0	0	0	1	0	0	0	0	** **

STATION 65065		OUSLALIA			INRAC			ANNEX 1983/1984					
		LAT = 3902.75 S			LONG =			ALT = 460 M					
SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	
1	.	2.5	2.3	.	2	.	3.7	5.4	.	.	.	.
2	.	5.2	5	.	2	.	2	.	.	.	.	.
3	.	18.0	1.8	.	3.6	.	3.7	.	.	.	.	.
4	.	19.6	.	1.7	2.5	.	5.0	.	.	.	.	.
5	.	1.0	.	3	.	.	7	.	1.0	.	.	.	
6	.	1.0	.	.	.	.	3	.	.	.	3.6	.
7	.	13.5	2.2	.	.	2.5	.	.	.	.	.	.
8	.	.	9.0	.	4.6	.	.	.	6	.	.	.	
9	.	.	4.5	.	9.6	.	.	.	.	.	.	.
10	.	.	.	.	4.5	2	.	.	.	.	1.6	.
11	2	.	.	.	1.8	.	1.5	.	.	.	.	.
12	.	.	3.2	4.1	.	.	.	9.0	.	.	.	0	
13	.	.	.	3.1	.	.	.	.	.	.	.	.
14	.	.	.	.	.	24.0	.	.	.	.	.	.
15	.	.	.	.	.	10.2	.	4.9	.	.	.	.
16	1.2	6	.	.	4	5	2	5	.	.	.	.
17	.	.	.	.	3.5	.	.	.	.	.	.	.
18	.	3.7	4	.	.	5	.	.	.	.	.	.
19	.	6.8	.	.	.	5	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	2	.	3	.	.	.	.	.	.	.
23	.	.	2.5	.	3	.	.	.	.	.	.	8
24	.	.	2	.	0	.	.	.	.	.	.	.
25	.	.	.	1.5	.	2	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	1.6	.	.	.	.	.	.	.	.	.	.	.
28	12.2	.	6.0	.	.	.	.	.	.	.	.	2
29	.	.	2.0	16.0	.	.	.	.	1.0	.	.	1.0
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	3.0	.	3	.	.	.	.	.	.	.	.
TOT	15.2	72.4	16.5	36.8	10.6	31.0	38.6	15.5	27.4	1.6	0.0	7.2	
OBSERVATEUR = KEIDA HABAS													
CUM *	112	112	112	112	112	112	112	112	112	112	112	112	
% J	4	10	4	6	7	10	8	6	4	2	0	5	
>= 1	3	9	5	6	3	7	3	4	3	1	0	3	
>= 10	1	3	1	1	0	0	0	0	0	0	0	0	
>= 50	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 35245												ANNU	
LAT= 3430.74 N LONG= 008.07 W ALT= 525 M													
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	AOUT		
1	.	.	1.0	.	.	.	.	0.0	.	.	.	1
2	.	.	3.0	.	.	.	5.0	.	.	.	.	2
3	.	13.5	1.0	.	1.0	.	.	.	.	.	.	3
4	.	13.0	.	.	.	.	3.0	.	.	.	.	4
5	.	5.0	.	1.0	3.0	.	5.0	.	.	.	.	5
6	.	.	.	1.0	.	.	.	.	.	.	.	6
7	.	2.0	.	.	.	.	.	.	.	.	.	7
8	.	11.0	3.0	12.5	.	.	.	.	.	.	.	8
9	.	.	1.0	.	7.0	.	.	.	.	.	.	9
10	.	.	3.0	.	14.0	.	.	.	.	.	.	10
11	5.0	.	.	.	.	.	.	11	
12	3.0	.	.	.	.	.	12	
13	.	.	.	5.0	.	.	.	.	.	.	.	13
14	.	.	.	4.0	.	24.0	.	.	.	.	.	14
15	10.0	.	.	.	.	.	15	
16	16	
17	.	1.5	.	.	.	.	.	.	.	.	.	17
18	.	10.0	.	.	4.0	.	.	.	.	.	.	18
19	19	
20	20	
21	21	
22	22	
23	.	.	2.0	.	.	.	.	.	.	.	.	23
24	24	
25	.	.	5.0	.	.	.	.	.	.	.	.	25
26	26	
27	27	
28	10.5	.	1.0	.	.	.	.	.	.	.	.	28
29	.	.	15.0	.	.	.	.	.	.	.	.	29
30	.	.	4.0	.	.	.	.	.	.	.	.	30
31	.	4.0	.	.	.	.	.	.	.	.	.	31
TOT	10.5	65.0	15.0	30.1	12.0	37.0	39.0	14.0	**	0.0	0.0	5.0	
OBSERVATION= 1ANAL JEUJUL												TOTAL ANNUAL= *****	
COM * 112	112	112	112	112	112	112	112	112	112	112	112		
N J	1	5	7	4	7	2	3	**	0	0	**	**	
>= 1	1	5	7	4	7	2	3	**	0	0	**	**	
>= 10	1	4	0	0	1	2	1	**	0	0	**	**	
>= 30	0	0	0	0	0	0	0	**	0	0	**	**	

STATION 35245				POINT ROMAIN				ANNEE 1983/1984			
LAT= 4030.00 N				LONG= 008.57 W				ALT= 100 M			
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	AOUT
1	.	.	.	.	.	.	.	1.0	.	.	.
2	.	35.0	.	.	7.2	.	.	.	.	.	.
3	.	2.1	.	.	.	.	.	.	.	.	.
4	.	12.0	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	7.8	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.
12	10.0	.	3.1	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	40.0	.	.	.	.	.
16	1.4	.	.	.	.	12.3	.	.	5.3	.	.
17	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	4.1	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.
29	.	.	4.0	.	.	.	.	.	.	.	.
30	.	4.0	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.
TOT	13.4	116.9	15.0	17.4	0.0	17.0	62.6	10.0	**	5.3	0.0
OBSERVATION= 1ANAL JEUJUL											
COM * 112	112	112	056	112	112	112	112	056	132	112	112
N J	2	4	**	2	0	2	3	**	**	1	0
>= 1	2	4	**	2	0	2	3	**	**	1	0
>= 10	1	2	**	0	0	0	2	**	**	0	0
>= 30	0	2	**	0	0	0	1	**	**	0	0

STATION 55285		RADADA			LONG= 83R 59 75			ANNEE 1983/1984				AUGT	
SEPT	OCTO	LAT= 34GR 57 00	NOVE	DECE	FEVR	MARS	AVRI	ALT= 75 M	JUIN	JUIL			
1	.	1.7	.	.	.	.	.	.	.	.	.	.	1
2	.	4.0	.	.	.	.	.	.	.	.	.	.	2
3	.	14.5	.	.	.	.	.	.	.	.	.	.	3
4	.	12.1	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	9.5	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	.	15
16	.	1.9	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	3.9	.	17
18	.	5.0	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	3.8	.	.	.	.	.	.	.	.	.	.	.	26
27	1.7	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	3.3	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	14.5	.	.	.	.	.	.	.	.	.	.	31
TOT	3.8	52.0	**	5.0	1.0	**	**	**	0.0	0.0	3.0	13.5	
OBSERVATION													
DATA * 112	112	132	350	050	090	090	090	050	112	112	112		
>= 1	3	5	**	**	**	**	**	**	0	0	0	2	**
>= 10	3	5	**	**	**	**	**	**	0	0	0	2	**
>= 100	0	3	**	**	**	**	**	**	0	0	0	0	**
>= 300	0	0	**	**	**	**	**	**	0	0	0	0	**

STATION 55431		RADADA				LONG= 7GR 47 00			ANNEE 1983/1984				
	SEPT	OCTO	NOVE	DECE	JANV	FEBVR	MARS	AVRI	MAL	JUIN	JUIL	AUGT	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	.	6.0	.	.	.	.	.	.	.	.	.	1
2	.	.	.	2.4	.	.	.	.	.	.	.	.	2
3	.	3.5	.	.	.	2.5	.	4.5	.	.	.	.	3
4	.	3.0	.	.	.	.	.	12.0	.	.	.	.	4
5	4.0	.	.	.	.	.	.	.	5
6	4.0	4.0	.	.	1.0	.	.	.	.	.	.	5.0	6
7	.	.	.	6.0	.	.	.	.	.	.	.	.	7
8	4.0	8
9	7.5	.	1.0	.	.	.	.	9
10	8.0	.	.	.	.	.	.	10
11	.	.	4.2	4.7	.	.	.	.	.	.	.	.	11
12	5.0	.	.	.	13.5	.	.	.	12
13	.	.	.	4.3	5.0	.	.	.	.	.	.	.	13
14	21.0	.	.	.	.	.	14
15	3.0	.	.	.	.	.	15
16	16
17	.	5.3	.	.	.	.	.	.	.	.	.	.	17
18	.	1.0	.	.	.	.	.	.	.	.	.	.	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	.	.	.	8.0	.	.	.	.	.	.	.	.	28
29	.	.	.	1.0	.	.	.	.	.	.	.	.	29
30	30
31	.	5.5	.	.	.	.	.	.	.	.	.	.	31
TOT	4.0	25.3	10.6	6.4	15.5	18.0	24.0	15.5	13.5	0.0	0.0	9.0	
OBSERVATION													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	1	6	2	5	4	3	2	2	1	0	0	2	**
>= 10	1	6	2	6	4	3	2	2	1	0	0	2	**
>= 100	0	0	0	0	0	0	1	1	1	0	0	0	3
>= 300	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 554 M		SACIA DU BARRO SV							ANNEE 1983/1984			
		LAT * 400000 50							520 M			
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1			10.0									
2		14.0	1.0									
3		13.0			10.0		2.0		2.0			
4		15.0		3.0			2.5					
5		1.0		2.0	10.0		1.0		3.0			
6		1.5	.5	3.0							17.5	
7		5.5	11.5			2.0						
8			5.0		12.0	2.0						
9					15.0						3.0	
10				5.0	7.0	1.0						
11							1.5		1.0			
12				15.0					3.0			
13												
14						35.0						
15						2.5	1.5					
16					10.0		.5					
17		10.0			5.0		.5				2.5	
18		5.0										
19		15.0										
20												
21												
22												
23												
24				5.0								
25												
26												
27	3.7		4.0									
28	11.0											
29			9.0								3.0	
30						1.0						
31		12.0										
TOT	14.7	114.0	12.5	28.0	42.5	32.0	43.5	10.0	8.0	5.0	0.0	22.5
OBSERVATEUR= SEBASTIEN KHLIFA												
TOTAL ANNUEL= 373.7												
COX * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	10	3	5	5	7	6	3	3	2	0	5
>= 1	2	10	2	4	5	7	6	5	3	2	0	4
>= 10	1	6	0	2	1	5	1	0	0	0	0	1
>= 30	0	1	0	0	0	0	1	0	0	0	0	0

STATION 554 M		SEBASTIA PAVA							ANNEE 1983/1984			
		LAT * 390000 50							533 M			
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1		5.5	1.5									
2		14.5			2.0		.5					
3		1.8			5.2		1.5					
4					1.8		21.0					
5		3.5										
6			3.0									
7												
8											7.0	
9		64.6			2.2						9.0	
10												
11			2.0		.9		9.5					
12								3.0				
13						.5						
14						13.0						
15					.5	1.2						
16												
17												
18												
19												
20												
21						11.4						
22						1.2			3.4		1.1	
23												
24									4.0			
25												
26	.5					2.9						
27						10.0	2.7					
28			16.0									
29			35.5									
30						.6						
31		5.0										
TOT	0.5	107.4	10.5	33.5	0.0	12.6	40.8	35.3	3.7	7.4	0.0	14.1
OBSERVATEUR=												
TOTAL ANNUEL= 241.3												
COX * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	3	4	0	6	8	5	2	2	0	3
>= 1	0	5	3	3	0	4	6	4	1	2	0	3
>= 10	0	2	0	2	0	0	3	1	0	0	0	0
>= 30	0	2	0	1	0	0	0	0	0	0	0	0

STATION 05057		SHELIA ALP LAT = 39° 20' 00"				LONG =		TGR 01/73		ANKEE 1983/1984		ALT = 830 M		JULI		AUGU	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JULI	AUGU					
1	.	.	6.0	1.5	.	.	.	1.0	15.5	.	.	.	.	.	.	.	1
2	.	15.8	1.0	2.0	.	1.0	.	1.0	.	.	.	.	.	.	.	.	2
3	.	12.0	.	.	.	5.0	.	2.0	.	.	.	.	.	.	.	.	3
4	.	5.2	1.0	.	.	0	.	20.7	.	.	.	.	.	.	.	.	4
5	5
6	6
7	.	.	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	1.0	1.0	.	.	.	.	.	.	.	7.5	.	.	.	8
9	.	33.5	.	.	.	1.5	13.0	.	1.0	.	.	.	2.5	.	.	.	9
10	6.4	.	.	.	.	.	.	.	.	10
11	.	.	1.0	1.5	.	.	.	.	3.5	.	.	.	.	.	.	.	11
12	12
13	13
14	13.1	.	.	.	.	.	.	.	.	.	14
15	2.0	2.0	.	.	.	.	.	.	.	.	.	15
16	.	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16
17	1.5	17
18	18
19	19
20	20
21	1.0	.	.	.	.	.	.	.	.	.	.	.	21
22	14.2	.	.	4.0	.	.	2.5	.	.	.	22
23	.	.	2.0	.	.	.	.	.	.	2.5	.	.	.	.	.	.	23
24	8.0	.	.	.	.	.	.	24
25	2.0	.	.	.	.	.	.	25
26	1.0	.	.	.	.	.	.	.	.	.	26
27	2.2	2.0	.	5.5	.	.	.	.	.	.	27
28	.	.	1.5	.	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	28.0	.	.	.	.	.	.	.	.	.	.	.	.	29
30	30
31	.	2.0	.	.	1.5	.	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	73.5	14.5	34.0	3.5	10.5	33.5	32.1	20.0	20.0	0.0	13.0	TOTAL ANKEE = 254.5		112		
OBSERVATEUR = SAAD																	
000 *	112	112	112	112	112	112	112	112	112	112	112	112					
>= 1	0	6	7	5	3	4	6	5	2	5	0	4	4				
>= 10	0	6	7	5	3	4	6	5	2	5	0	3	45				
>= 100	0	3	3	1	0	0	2	1	1	0	0	0					
>= 1000	0	1	0	0	0	0	0	0	0	0	0	0					

STATION 05068			SHELIA DU BRILLA LAT= 39° 29' 50"				LONG=		TGR 01/73		ANKEE 1983/1984 ALT= 830 M							
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	AUG						
1	
2	.	40.0	5.0	1.0	.	1.0	.	7.0	.	.	.	.	.	.	.	.	.
3	.	12.0	.	1.0	.	1.7	.	23.0	.	.	.	.	.	.	.	.	.
4	1.2	1.4	.	.	.	.	.	.	.	.	.	.	.
5	1.2	.	.	.	.	.	.	.	.	.	.	.	.
6	.	7.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	1.5	.	.	.	.	.	.	.	.	.	.	.	.	.
9	
10	1.2	.	.	.	.	.	.	.	.	.	2.5	.	
11	1.7	.	.	.	.	.	.	.	.	.	.	1.7	.	
12	1.5	.	.	.	.	.	.	.	.	.
13	1.5	.	.	.	.	.	.	.	.	.	.	.	.
14	1.2	.	.	.	1.7	.	.	.	.	.	.	.	.
15	1.1	.	1.4	.	.	.	.	.	.	.	.	.	.
16	.	11.5	.	.	.	.	7.0	.	.	.	.	.	.	.	.	.	.
17	1.0	.	.	.	.	.	.	.	.	3.1	.	
18	
19	
20	
21	
22	
23	1.3	.	.	1.5	.	.	.	.	.	.	.
24	1.5	.	.	1.6	.	.	.	.	.	.	.
25	1.5	.	.	.	.	.	.	.
26	
27	1.3	.	.	.	.	.	.	.	.	.	.
28	1.4	1.2	.	.	.	.	.	.	.	.	.
29	
30	.	.	.	1.2	5.1	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	4.5	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	3.0	78.2	34.7	11.5	5.2	4.9	15.7	32.8	11.7	4.5	0.0	17.5	TOTAL ANKEE= 155.5					
OBSERVATEUR= S. KESSABOU																		
000 *	112	112	112	112	112	112	112	112	112	112	112	112						
>= 1	0	4	4	5	6	4	7	4	1	3	0	3						
>= 10	0	4	2	3	3	3	6	4	1	3	0	3						
>= 100	0	3	0	0	0	0	0	1	0	0	0	0						
>= 1000	0	1	0	0	0	0	0	0	0	0	0	0						

STATION 65570		SHEL LA TPH					ANNEX 1983/1984						
		LAT * 3900.14		LONG =		TGR.53 20		ALT =		533 M		AJUT	
	S.LPT	OCTO	NOVE	DECE	JAN	FEBR	MARS	AVR1	MAY	JUN	JUL	AJUT	
1	
2	.	32.0	.	.	.	2.0	.	.	.	.	.	.
3	.	1.0	.	.	.	5.3	.	.	.	.	.	.
4	1.3	.	.	.	.	.	.
5	27.0	.	.	.	.
6	
7	.	.	6.1	.	.	.	.	.	.	.	.	7.8	
8	3.8	
9	.	52.5	.	.	.	.	.	.	.	.	.	.
10	10.0	.	.	.	.
11	
12	
13	11.0	.	.	.	.	.
14	1.0	.	.	.	.	.
15	
16	
17	
18	
19	
20	
21	12.0	.	.	3.0	.	.	
22	
23	4.6	.	.	
24	
25	
26	9.0	2.6	.	.	.	.
27	
28	.	.	.	14.0	.	.	.	.	.	.	.	.
29	.	.	.	26.0	.	.	.	.	.	.	.	.
30	
31	.	3.8	.	.	.	.	.	.	.	.	.	.
TOT	0.0	99.9	6.1	40.0	0.1	8.6	32.0	39.5	5.3	7.6	0.0	15.6	
OBSERVATEUR =		AJUT		SALAH		TOTAL ANNUEL =		AJUT		250.5		112	
Q.M. *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	4	1	2	1	3	4	3	**	2	0	2	
>= 1	0	4	1	2	0	3	4	3	**	2	0	2	
>= 10	0	2	0	2	0	0	2	2	**	0	0	0	
>= 30	0	2	0	0	0	0	0	0	**	0	0	0	

STATION 65572		SHEL LA COMBRENI							ANNEX 1983/1984				
		LAT * 3900.29		LONG =		TGR.50 30		ALT =		471 M			
	S.LPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAY	JUN	JUL	AJUT	
1	.	.	2.2	10.0	.	.	.	.	.	.	.	.
2	.	34.0	.	.	.	1.0	.	.	.	.	.	.
3	4.0	.	1.0	.	.	.	.
4	20.3	.	.	.	.
5	.	3.0	.	.	.	.	.	.	.	.	.	.
6	.	.	2.5	.	.	.	.	.	.	.	.	.
7	
8	
9	.	53.0	.	.	.	1.0	.	.	.	.	.	.
10	
11	.	.	1.0	.	.	.	.	8.5	.	.	.	.
12	
13	
14	14.0	.	.	.	.	.
15	1.0	.	.	.	.	.
16	
17	
18	
19	
20	
21	3.0	.	.	.	.	.
22	1.0	.	.	.	.	.
23	.	2.0	.	.	.	.	.	.	.	.	.	.
24	
25	
26	2.0	.	.	.	.	.
27	10.0	.	.	.	.	.
28	.	.	.	5.0	.	.	.	.	.	.	.	.
29	.	.	.	29.0	.	.	.	.	.	.	.	.
30	
31	.	2.0	.	.	.	.	.	.	.	.	.	.
TOT	0.0	104.0	5.7	44.0	0.0	6.0	31.0	29.5	0.0	10.0	0.0	15.0	
OBSERVATEUR = AMOR SOUISSI													
TOTAL ANNUEL =													
Q.M. *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	5	3	3	0	3	6	3	0	**	0	**	
>= 1	0	5	3	3	0	3	6	3	0	**	0	**	
>= 10	0	2	0	2	0	0	2	1	0	**	0	**	
>= 30	0	2	0	0	0	0	0	0	0	**	0	**	

STATION 555 73		SBELT LA FWE DUMONT								ANGLE 1983/1984			
		LAT = 39° 00' 13.5"		LONG =		7GR. 20 50		ALI =		550 M		ADUT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR	MAI	JUN	JUL	ADUT	
1	1
2	.	.	7.0	.	.	.	.	.	.	.	.	.	2
3	.	30.8	.	.	.	6.0	.	.	.	.	.	.	3
4	.	8.0	.	.	.	.	.	3.4	.	.	.	.	4
5	.	4.0	.	.	.	1.5	.	21.0	.	.	.	.	5
6	.	2.0	3.2	.	.	.	.	.	.	.	.	.	6
7	7
8	8
9	.	39.0	.	.	.	.	.	.	.	.	.	13.7	9
10	2.2	.	.	.	.	.	5.7	10
11	.	.	2.2	.	.	.	.	.	.	.	.	.	11
126	.	9.5	3.8	.	.	.	12
13	13
14	14
15	10.5	.	.	.	.	.	15
16	1.0	.	.	.	.	.	16
17	17
18	18
19	19
20	20
21	21
22	1.8	.	.	22
23	12.9	.	.	.	.	2.8	23
24	2.0	.	.	24
25	25
26	26
27	1.2	.	.	.	.	.	27
28	10.2	2.3	.	.	.	.	28
29	.	.	.	32.0	.	.	.	.	.	.	.	.	29
30	30
31	.	4.5	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	36.9	12.4	32.0	0.0	10.3	35.8	7.2	5.3	3.8	0.0	22.2	
OBSERVATION = SHIRI KOKUTAN													
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	6	3	1	0	4	5	4	1	2	0	3	29
>= 1	0	5	3	1	0	3	5	4	1	2	0	4	28
>= 10	0	2	0	1	0	0	3	1	0	0	0	1	3
>= 30	0	2	0	1	0	0	0	0	0	0	0	0	3

STATION 555 74		SBELT LA FWE CHASTEL								ANGLE 1983/1984			
		LAT = 39° 00' 23.5"		LONG =		7GR. 20 45		ALI =		550 M		ADUT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR	MAI	JUN	JUL	ADUT	
1	1
2	2
3	.	21.3	.	.	.	5.0	.	.	.	.	.	.	3
4	.	20.7	.	.	.	.	.	7.0	.	.	.	.	4
5	.	3.1	.	.	.	.	.	9.0	.	.	.	.	5
6	3.2	.	.	.	.	.	.	6
7	.	.	3.0	.	.	.	.	.	.	.	.	.	7
8	5.0	8
9	4.0	9
10	3.6	.	.	.	.	.	.	10
11	.	.	6.9	.	.	.	.	.	.	.	.	.	11
12	7.0	5.5	.	.	.	12
13	13
14	.	3.8	.	.	.	.	17.0	.	.	.	.	.	14
15	5.0	5.0	.	.	.	.	.	15
16	1.5	.	.	.	.	.	.	16
17	.	12.3	.	.	.	.	.	.	.	.	.	.	17
18	18
19	19
20	20
21	21
22	22
23	8.0	.	.	.	.	.	23
24	1.6	.	.	.	.	.	24
25	25
26	26
27	4.0	.	.	.	.	.	27
28	28
29	.	.	.	53.0	.	.	.	.	.	.	.	.	29
30	30
31	.	3.3	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	64.5	9.0	53.0	0.0	14.8	32.1	23.0	5.5	0.0	0.0	4.0	
OBSERVATION = ILJIL 3 A WVA													
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	6	2	1	0	4	6	3	1	0	0	2	25
>= 1	0	5	2	1	0	4	6	3	1	0	0	2	25
>= 10	0	3	0	1	0	0	1	0	0	0	0	0	3
>= 30	0	0	0	1	0	0	0	0	0	0	0	0	1

SIAFLUX 1983/1984		SEXA KALBIA JRE		LAT = 39.00 40 00		LONG =		BGR 55 40		ANHE 1983/1984		ALT = 230 M	
SEPT	OCTO	NOV	DEC	JANV	FEBR	MARS	AVRIL	MAL	JUN	JUL	AUGT		
1		2.0	2.3										1
2													2
3		21.0				3.5		3.0					3
4		1.5						4.5					4
5		21.0				5.2							5
6		1.5											6
7			3.0										7
8			.8										8
9				1.5		6.2			15.5				9
10			4.5			2.0							10
11	3.5		1.5										11
12													12
13													13
14							15.2						14
15							32.0		3.2				15
16													16
17													17
18		3.0											18
19		3.5											19
20													20
21													21
22			1.5										22
23													23
24													24
25													25
26													26
27	7.5		1.5										27
28				4.0									28
29		2.3									4.3		29
30		4.0											30
31													31
TOT	11.0	57.8	15.3	8.4	0.0	17.9	49.2	7.5	15.7	3.0	0.0	1.3	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
SEPT	2	8	7	3	0	4	2	2	2	0	0	1	31
>= 1	2	8	5	3	0	4	2	2	2	0	0	1	30
>= 10	0	2	0	0	0	0	2	0	1	0	0	0	5
>= 30	0	0	0	0	0	0	1	0	0	0	0	0	1

SIAFLUX 1983/1984		SEXA KALBIA JRE		LAT = 39.00 40 00		LONG =		BGR 55 40		ANHE 1983/1984		ALT = 230 M	
SEPT	OCTO	NOV	DEC	JANV	FEBR	MARS	AVRIL	MAL	JUN	JUL	AUGT		
1													1
2													2
3													3
4		3.5				2.5							4
5		7.5				7.0		7.0					5
6													6
7													7
8			8.0										8
9													9
10													10
11						3.5							11
12			7.5										12
13													13
14													14
15							27.5						15
16													16
17													17
18													18
19													19
20		4.0											20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28	15.0												28
29			24.0										29
30													30
31		15.0		5.0									31
TOT	15.0	33.0	15.5	24.0	5.0	17.0	27.5	7.5	7.0	0.0	0.0	10.0	
DATA	112	112	112	112	112	112	112	112	112	112	112	112	
SEPT	1	4	2	1	0	3	1	1	0	0	0	0	**
>= 1	1	4	2	1	0	3	1	1	0	0	0	0	**
>= 10	0	1	0	0	0	0	1	0	0	0	0	0	**
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	**

STATION 55847		SAMPLER 8.16X8.16		LAL = 390W.71.10		LONG = 70W.23.00		ANAL = 1985/1984		1985/1984		1985/1984	
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	MAY	JUN	JUL	AOUL	
1	.	.	4.5	2.0	.	.	.	.	11.0	.	.	.	1
2	.	13.5	.	.	.	.	.	.	.	.	.	.	2
3	3
4	.	15.0	.	.	2.1	1.6	.	2.2	.	.	.	.	4
5	.	.0	.5	1.8	.	.	.	.	.	.	.	17.7	5
6	3.2	.	.	.	.	.	.	.	6
7	2.3	.0	.	.	.	.	.2	7
8	.	.	.5	.	.	32.8	.	.	.	2.9	.	1.7	8
9	.	.	.	8.2	.	7.3	.	.0	.	.	.	.	9
10	.	.	.0	4.9	1.2	.	.	.	.0	.	.	.	10
11	.	.	15.2	.	2.3	.	.	.	.	.	.	.	11
12	.	.	.	3.0	5.2	.	.	.0	.	.	.	.	12
13	25.4	.	.	.	.	.	13
14	1.7	13.3	.	.0	.	.	.	14
15	15
16	.	1.8	.	.	.	.	.	.	.	.	.	.	16
17	17
18	.	2.5	.	.	.	.	.	.	.	.	.	.	18
19	.	6.2	.	.	.	.	.	.	.	.	.	.	19
20	.	.8	.	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	.	.	.2	.	.	.	.	.	.	2	.	.	23
24	24
25	25
26	26
27	27
28	.	.	.8	20.4	.	.	.	.	.	.	.	.0	28
29	.	.	.5	.	.	.	.	.	.	.	.	.	29
30	30
31	.	4.5	.	.	.	.	.0	.	.	.	.	14.6	31
TOT	0.0	44.3	22.4	40.9	14.7	45.7	39.7	**	14.0	3.1	9.0	14.6	
COM * 112	112	112	112	112	112	112	112	112	112	TOTAL 112	ANNUAL 112	***** 112	
N J	0	7	7	6	3	5	2	**	1	2	0	3	*
>= 1	0	5	2	5	3	5	2	**	1	1	0	2	*
>= 10	0	2	1	1	0	1	2	**	1	0	0	1	*
>= 30	0	0	0	0	0	1	0	**	1	0	0	0	*

STATION 55948		SAMPLER 8.16X8.16		LAL = 390W.71.10		LONG = 70W.26.10		ANAL = 1985/1984		1985/1984		1985/1984	
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	MAY	JUN	JUL	AOUL	
1	.	.	16.4	4.3	.	.	.	.	.	.	.	.	1
2	.	25.0	.	3.0	.	3.5	.	1.1	.	.	.	.	2
3	.	11.7	.	.	.	1.6	.	6.5	.	.	.	.	3
4	.	2.4	.	.	7.2	2.5	.	4.0	.	.	.	.	4
5	8.0	.	.	.	.	15.0	.	.	5
6	.	.	6.7	.	3.0	.	.	7.1	.	.	.	.	6
7	.	.	.	6.5	4.1	.	.	.	.	.	.	3.6	7
8	.	.	.	3.7	.	.	.	.	.	.	.	.	8
9	9.1	.	.	.	.	.	9
10	10
11	4.3	.	.	5.1	.	.	.	2.2	11
12	5.4	9.1	.	.	.	.	.	.	12
13	.	.	.	4.1	9.4	.	.	.	.	.	.	.	13
14	.	.	.	6.6	.	.	.	.	.	.	.	.	14
15	15
16	.	1.2	.	.	.	.	17.9	.	.	.	.	.	16
17	.	1.7	.	.	.	30.0	5.0	.	.	.	.	.	17
18	.	6.6	.	.	.	.	.	.	.	.	.	.	18
19	.	2.9	.	.	.	.	.	.	.	.	.	.	19
20	20
21	21
22	5.1	.4	.	.	.	.	.	22
23	23
24	1.0	.	.	.	.	.	.	.	24
25	25
26	.	.	.	5.6	.	.	.	.	.	.	.	.	26
27	27
28	1.7	.	3.1	2.1	.	.	.	.	.	.	.	.	28
29	.	5.2	3.4	.	.	.	.	.	.	.	.	.	29
30	.	15.0	.	.	.	.	.	.	.	.	.	.	30
31	2.1	.	2.1	.	.	.	.	.	31
TOT	2.0	72.7	29.5	35.9	45.2	54.8	34.5	24.3	9.0	15.0	0.0	5.8	
COM * 112	112	112	112	112	112	112	112	112	112	TOTAL 112	ANNUAL 112	***** 112	
N J	2	9	4	8	7	6	5	3	1	1	0	2	51
>= 1	1	9	4	8	7	6	4	3	1	1	0	2	42
>= 10	0	3	1	0	0	1	1	0	1	0	0	0	7
>= 30	0	0	0	0	0	1	0	0	1	0	0	0	1

STATION 56024		SIDI ALI BEN AOUN				LONG= 70R 56 10			ANNE= 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	F=VR	MARS	AVR1	ALT= 465 M	JUN	JUL	AGUT
1	1
2	.	.	.	3.5	.	.	.	.	.	.	.	2
3	.	23.0	.	.	.	2.0	.	4.5	.	.	.	3
4	5.0	.	34.0	.	.	.	4
5	.	.	1.0	.	.	1.5	.	.	.	.	.	5
6	6
7	.	.	.5	.	.	.	.	.	.	.	.	7
8	.	2.1	.	.	.	.	.	.	.	.	5.5	8
9	.	4.0	.	.	.	1.0	.	.	.	.	.	9
103	.	.	10
11	11
12	.	4.2	.	.	.	.	.	.	.	.	.	12
13	13
14	15.5	.	.	.	.	14
15	.	3.0	.	.	.	.	10.5	.	.	.	.	15
16	16
17	17
18	18
19	19
20	20
21	8.0	.	.	.	.	21
22	15.0	.	.	.	.	22
23	.	.	2.0	.	.	.	4.0	.	.	.	.	23
24	2.0	.	24
25	25
26	26
27	27
28	28
29	.	.	.	22.5	.	.	.	.	.	.	.	29
30	.	.	.	2.5	.	.	.	.	.	.	.	30
31	.	5.0	.	.	.5	.	.	.	.	.	.	31
TOT	0.0	41.3	3.5	28.5	0.5	9.5	55.0	39.5	0.3	2.0	0.0	5.5
OBSERVATION=												
COM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	6	3	5	1	4	5	2	1	1	0	1
>= 1	0	5	2	3	0	4	5	2	0	1	0	1
>= 10	0	1	0	1	0	0	3	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	1	0	0	0	0

STATION 56236		SIDI BOUJADJA				LONG= 80R 18 30			ANNE= 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	F=VR	MARS	AVR1	ALT= 215 M	JUN	JUL	AGUT
1	.	.	.	.	.	.	.	.	.	.	.	1
2	.	11.6	.0	.	.	.3	.	.	.	.	.	2
3	.	.4	.	.	.	5.3	.	5.2	.	.	.	3
4	.	7.8	.	.	.	1.4	.	5.5	.	.	.	4
5	.	.4	.	.	.	.	.	.	.	.	.	5
6	.	.2	.	.	.	.	.	.	.	.	.	6
7	.	14.5	.7	.	.	.	.	.	.	.	.	7
8	.	.0	.	.	.	.	.	.	.	.	.	8
9	.	.	.	1.2	.	.	.	.	4.3	.	.	9
10	.	.	6.7	.	.	.5	.	.	.	.	.	10
11	.	.	1.2	.	.	.0	.	.	2.7	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	13.8	.	.	.	.	14
15	.	.	.	.	.	.	15.0	.	13.7	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.8	.	.	.	.	.	.	.	.	.	17
18	.	3.2	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	0.0	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	0.0	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	1.1	.	.	.	.	.	.	.	.	.	.	26
27	.6	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	6.0	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	29
30	.2	.	.	.	.	.	5.0	.	.	.	.	30
31	.	12.2	.	.	.2	.	.	.	.	.	.	31
TOT	2.1	51.1	8.5	7.2	0.2	10.5	39.8	10.8	20.7	0.0	0.0	15.0
OBSERVATION=												
COM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	9	5	2	1	4	3	2	0	0	0	**
>= 1	1	5	2	2	0	2	3	2	0	0	0	**
>= 10	0	3	0	0	0	0	2	0	1	0	0	**
>= 30	0	0	0	0	0	0	0	0	0	0	0	**

STATION 65301		SIDE 500Z10 54				LONG= 70GR 10 00			ANNEX= 1983/1984			
		LAT = 38GR 35 00							ALT= 345 *			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUN	JUL	AOUT
1	.	.	2.0	2.2	.	.	.	.	.	.	.	1
2	.	12.3	.1	.3	.	1.1	.	.4	.	.	.	2
3	.	27.7	.	.	.	7.2	.	4.5	.	.	.	3
4	.	4.9	.1	.	.	3.8	.5	30.9	.	.	.	4
5	5
60	.2	.	.	.	6
7	.	.8	.7	.7	.	.	.0	.	.	.	.	7
81	.5	.	.	.	.	2.1
9	.	1.4	.	.	.	.2	.	.	.	.	.	27.6
107	.	4.2	.	.	.	.3
11
12
132	.	.	.1	.	.	.	.	.
142	15.5	.	.	.	.	.
150	18.1	.	.	.	.	.
16	13.1	.	.	.	.	.
17
18	.	.9	.	.	.	.	.	.	.	.	.	.
19
20
21	.	.	.1	.	.	.	4.7	.	.	.	.	.
22	.	.	3.1	.	.	.	7.8	.	.	.0	.	.
23	.	.	2.9	.	.	.	.5	.	.	.	.	.
24
25
26	.5	.	.	.	.	.	.	.	.	.	.	.
273	.	.	.	.
28	.	.	.0	17.8	.	.	.	.	.	.	.	.
29	.	.	.5	4.0	.	.	.	.	.	.	.	.
301	.	.	.	.	.
31	.	6.0	.	.	.	.	.	.	.	.	.	.
TOT	0.5	54.0	9.3	25.2	1.1	13.2	61.9	40.5	5.0	0.0	0.0	33.0
OBSERVATION=												239.7
COM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	9	6	1	6	10	5	**	0	0	3
>= 1	0	5	3	3	0	3	5	3	**	0	0	2
>= 10	0	2	0	1	0	0	3	1	**	0	0	1
>= 30	0	0	0	0	0	0	0	1	**	0	0	0

STATION 55302		SIDE 500Z10 FHE 14				LONG= 8GR 13 30			ANNEX 1983/1984				ASUT	
		LAT = 38GR 30 30				FLYR= MARS			ALT= 330 M					
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	APRI	MAY	JUN	JUL	AUG		
	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	4.0	.	.	.	.	.	.	.	.	.	.	1
2	2
3	.	5.0	.	.	.	.	.	2.9	.	.	.	.	.	3
4	.	25.4	.	.	.	.	.	.	.	.	.	.	.	4
5	8.0	.	20.8	.	.	.	.	.	5
6	6
7	.	.	4.5	.	.	.	.	.	.	.	.	.	.	7
8	.	4.0	.	.1	.	.	.	.	.	.	.	.	.	8
9	9
10	20.5	.	10
11	11
12	.	.	2.5	.	.	.	.	.	.	.	.	.	.	12
13	13
14	1.0	.	.	.	.	.	14
15	2.0	.	.	.	.	.	.	15
16	23.0	.	.	.	.	.	.	16
17	13.0	.	.	.	.	.	.	17
18	7.0	.	.	.	.	.	.	18
19	19
20	20
21	21
22	25.0	.	.	.	.	.	.	22
23	23
24	24
25	25
26	26
27	27
28	.	.	.	50.7	.	.	.	1.0	.	.	.	.	.	28
29	29
30	30
31	.	9.5	.	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	45.9	11.0	50.7	0.0	8.0	71.0	25.7	0.0	0.0	0.0	20.5		
OBSERVATION= MEDIAN														210.8
COM *	112	112	112	112	112	112	112	112	112	112	112	112		
N J	0	4	5	1	0	1	5	4	0	0	0	1		14
>= 1	0	4	3	1	0	1	5	4	0	0	0	1		14
>= 10	0	1	0	1	0	0	3	1	0	0	0	1		7
>= 30	0	0	0	1	0	0	0	0	0	0	0	0		1

STATION 66306		SIDR 300210 PAB 20					LONG =		FOR 55 20		ANAL =	1983/1984		AJUT
		LAT = 3500.3d N										375 M		
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAL	JUN	JUL	A JUT		
1	
2	.	12.3	.	.	.	.	.	.	.	.	.	.	.
3	.	15.4	.	.	.	5.2	.	5.3	.	.	.	.	.
4	3.4	.	13.7	.	.	.	.	.
5	
6	.	.	2.1	.	.	.	.	.	.	.	.	.	.
7	.	.	.	1.5	.	.	.	.	.	.	.	.	.
8	.	1	.	.	.	.	.	.	.	.	.	.	9.7
9	23.6	
10	3.2	.	.	.	.
11	.	.	5.7	.	.	.	.	3.4	.	.	.	.	.
12	2.9	.	.	.	.	.
13	
14	14.7	.	.	.	.	.	.
15	21.3	.	.	.	.	.	.
16	4.2	.	.	.	.	.	.
17	
18	
19	
20	
21	5.7	.	.	.	.	.	.	.
22	3.5	.	.	.	.	.	.	.
23	
24	3.1	.	.	.	.	.
25	
26	
27	
28	.	.	.	14.8	.	.	.	.	.	.	.	.	.
29	
30	
31	.	5.4	.	.	.	.	.	.	.	.	.	.	.
101	3.0	34.1	7.8	15.3	1.0	9.6	55.4	31.0	7.1	0.0	0.0	24.3		
OBSERVATIONS = MONTHLY SUMS														
CUM *	112	112	112	112	112	112	112	112	112	112	112	112	112	
K J	0	3	2	2	0	2	5	4	2	0	0	2	2	
>= 1	0	3	2	2	0	2	5	4	2	0	0	2	2	
>= 10	0	2	0	1	0	0	2	1	0	0	0	0	0	
>= 20	0	0	0	0	0	0	0	0	0	0	0	0	0	

STATION 66306		SIDR 300210 PAB 22								ANAL 1983/1984			
LAT * 36m.40 S		LONG *		FOR 52 10		ALF=		404 *		JUL 1984		AUG 1984	
SEPT *	OCTO *	NOVE *	DECE *	JANV *	FEBR *	MARS *	AVR *	MAY *	JUN *	JUL *	AUG *	SEPT *	OCTO *
1	.	4.0	.	.	.	.	.	.	.	.	.	.	.
2	12.5	.	.	.	.	.	.	.	.	.	.	.	.
3	5.5	.	.	.	.	.	.
4	11.0	.	17.5	.	.	.	.	.	.
5
6
7
8
9
10	2.5	.	.	.	.	.
11	5.0	.	.	.	.	.
12
13
14
15	14.5	.	.	.	.	.	.	.
16	11.5	.	.	.	.	.	.	.
17
18
19
20
21
22	11.5	.	.	.	.	.	.	.
23
24
25
26
27	1.8	.	.	.	.	.	.
28
29	.	.	20.0	.	.	.	.	.	.	.	.	.	.
30
31
TOT	10.0	**	4.0	20.0	0.0	11.0	37.5	24.8	3.5	0.0	0.0	20.0	
OBSERVATIONS =													
0-1	112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	0	**	1	1	0	1	3	2	0	0	0	0	**
>= 10	0	**	1	1	0	1	3	3	0	0	0	0	**
>= 20	0	**	0	0	0	0	0	0	0	0	0	0	**

STATION 603 H		STOI BUOZED OULEO							ANNEE 1983/1984				
		LAT = 38GR.70 55							ALT = 350 M				
		SEPI	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	.	.	1.5	.	.	.	.	.	.	.	.	.	.
2	.	.	1.0	.	.3	.	.7	.	.	.	.	.	.
3	.	.	3.0	.	.	.	4.0	.	5.7	.	.	.	.
4	.	.	.	.	.	.	2.0	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	5.0	2.0	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.	23.0
10	.	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	10.0	.	.	.	.	.
15	.	.	.	.	.	.	.	10.0	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	1.5	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	2	.	.	.	7.3	.	.	.	.	.
22	.	.	.	.	.	.	.	9	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	10.5	.	.	.	.	.	.	.	.
29	.	.	.	.	2.0	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	10.0	.	.	.	.	.	.	.	.	.	.
TOT	0.3	23.5	2.2	18.6	0.0	6.7	29.7	**	0.0	0.0	0.0	23.0	
OBSERVATION = FAUTE SALLEM													
CUM *	112	112	112	112	112	112	112	132	058	112	112	112	*****
N J	0	5	2	3	0	3	5	**	**	0	0	1	
>= 1	0	5	1	2	0	2	4	**	**	0	0	1	
>= 10	0	1	0	1	0	0	2	**	**	0	0	1	
>= 30	0	0	0	0	0	0	0	**	**	0	0	0	

STATION 55315		STOI BUOZED OFPA (EXPER)							ANNEE 1983/1984				
		LAT = 3808.42 90							ALT = 300 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBVR	MARS	AVRI	MAL	JUIN	JULI	AOUT	
1	1
2	.	.	2.0	.	.	.	.	.	.	.	.	.	2
3	.	7.0	.	.	.	.	.	.	.	.	.	.	3
4	.	4.0	.	.	.	.	.	3.0	.	.	.	.	4
5	4.0	.	.	.	.	.	.	5
6	6
7	7
8	8
9	9
10	.	4.0	.	.	.	.	.	.	.	.	.	23.0	10
11	.	.	3.0	.	.	.	.	.	.	.	.	.	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	.	.	3.0	.	.	.	.	.	.	.	.	.	24
25	25
26	26
27	27
28	28
29	11.0	.	.	.	.	.	.	.	29
30	.	.	2.0	7.0	.	.	.	.	.	.	.	.	30
31	.	4.0	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	14.0	11.2	16.0	0.0	**	**	**	5.0	0.0	0.0	25.0	
OBSERVATION = JOURNAL MURLO													
CUM *	112	112	112	112	112	112	090	132	058	112	112	112	*****
N J	0	4	4	2	0	**	**	**	**	0	0	1	**
>= 1	0	4	4	2	0	**	**	**	**	0	0	1	**
>= 10	0	0	0	1	0	**	**	**	**	0	0	1	**
>= 30	0	0	0	0	0	**	**	**	**	0	0	0	**

STATION 65483		SIDU ABAREK EL AYER LAT= 3938.57 N LONG= 704.59 E							ANNEX 1983/1984 ALT= 87 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUIL	AUGT
1
2	1.5	.	.	.	.
3	.	8.5	.	.	.	.	.	.	.	.	.	.
4
5	.	5.1	.	.	7.2	7.3	.	13.3	.	.	.	.
6	35.0
7	.	6.3	.	.	.	.	.	.	.	.	.	.
8	.	.	.	5.3	.	.	.	.	.	.	.	.
9
10
11	18.2	.	.	.
12	.	.	.	11.5	.	.	.	.	.	.	.	.
13	13.7	.	.	.	.	.	.
14
15	31.0	.	.	.	.	.
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31	.	.	.	11.8	.	.	.	.	.	.	.	.
RFE	5.0	**	5.0	29.6	7.2	21.0	31.0	15.1	18.2	0.0	0.0	35.8
OBSERVATIONS=												
CUM * 328	132		112	112	112	112	112	112	112	112	112	112
N J	**	**	**	5	1	2	1	2	1	0	0	1
>= 1	**	**	**	3	1	2	1	2	1	0	0	1
>= 10	**	**	**	2	0	1	1	1	1	0	0	1
>= 30	**	**	**	0	0	0	1	0	0	0	0	1

STATION 65546		SIDU AJI LAT= 4038.00 N LONG= 604.57 E							ANNEX 1983/1984 ALT= 115 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUIL	AUGT
1	.	.	3.0	.	.	1.8	.	.	2.1	.	.	.
2	.	15.0	.	3.5	.	1.0	.	.	.	.	.	.
3	.	4.0	.	.	.	5.5	.	.	.	5.5	.	.
4	.	12.0	.	.	.	5.0	.	12.0	.	.	.	.
5
6
7
8	1.3	.	2.9	.	.	.	.
9	2.6	.	.	13.3	.	.	.
10	.	.	4.0	.	.	.	.	.	.	.	.	1.0
11	.	.	1.0	4.0	.	.	.	.	.	.	.	.
12
13	2.0	.	.	.	.	.	.	.
14	7.5	.	.	.	.	.
15	21.2	.	2.0	.	.	.
16
17	.	2.5	.	.	.	.	.	.	.	.	.	1.5
18	.	2.3	.	.	.	.	.	.	.	.	.	.
19	.	4.0	.	.	.	.	.	.	.	.	.	.
20
21	.	.	1.0	.	.	.	.	.	.	.	.	.
22
23
24	1.6
25
26
27	5.0	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	1.0	.	.	.	.	.	.	.	.
29	1.0
30	.	14.0	.	.	1.0	.	.	.	.	.	.	.
31
RFE	5.2	75.8	9.0	8.5	5.0	15.4	29.7	14.3	14.3	5.5	0.0	5.6
OBSERVATIONS=												
CUM * 112	112		112	112	112	112	112	112	112	112	112	112
N J	2	7	4	3	2	6	2	.	.	1	0	4
>= 1	1	7	4	3	2	6	2	2	3	1	0	2
>= 10	0	0	0	0	0	0	1	1	1	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 58094 ZEL-ANEHBEH ABBADID												
LAT= 39GR.36 N LONG= 7GR.06 E ALT= 970 M												
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUN	JUIL	AOUL	
1	-	0.0	2.5	.	.	.	.	.	.	.	.	.
2	-	0.0	.	.	.	.	.	.	.	.	.	.
3	-	0.0	.	.	.	.	.	.	.	.	.	.
4	-	0.0	.	.	.	0.5	.	.	.	.	.	.
5	-	0.0	.	.	1.0	0.5	1.5	.	.	.	.	.
6	-	.	.	.	.	.	.	.	.	.	.	.
7	-	.	.	.	.	.	.	.	.	.	.	.
8	-	.	.	1.0	0.0	.	.	.	.	.	.	.
9	-	.	.	5.5	.	2.5	.	.	.	.	.	.
10	-	.	.	.	.	.	.	.	.	.	.	.
11	-	.	.	.	.	.	.	.	.	.	.	.
12	-	.	.	.	.	.	.	.	.	.	.	.
13	-	.	.	0.5	.	.	.	.	.	.	.	.
14	-	.	.	.	.	0.5	.	.	.	.	.	.
15	-	.	.	.	.	1.5	.	.	.	.	.	.
16	-	.	.	.	.	.	.	0.5	.	.	.	.
17	-	.	.	.	.	.	.	.	.	.	.	.
18	-	0.5	.	.	.	.	.	.	.	.	.	.
19	-	4.5	.	.	.	.	.	.	.	.	.	.
20	-	.	.	.	.	.	.	.	.	.	.	.
21	-	.	.	.	.	.	.	.	.	.	.	.
22	-	.	.	.	.	.	.	.	.	.	.	.
23	-	.	.	.	.	.	.	.	.	.	.	.
24	-	.	.	.	.	.	.	.	.	.	.	.
25	-	.	.	.	.	.	.	.	.	.	.	.
26	-	.	.	.	.	.	.	.	.	.	.	.
27	-	.	.	.	.	.	.	.	.	.	.	.
28	-	.	.	.	.	.	.	.	.	.	.	.
29	-	.	.	.	.	.	.	.	.	.	.	.
30	-	.	.	4.0	.	.	.	.	.	.	.	.
31	-	1.5	.	.	.	.	.	.	.	.	.	.
TOT	0.0	49.5	2.5	23.0	1.0	0.0	10.5	**	0.5	0.0	0.0	10.0
OBSERVATIONS=												
0.0 *	0.0	112	112	112	112	112	132	112	112	112	112	112
< 1	**	0	1	4	2	2	3	**	1	0	0	**
< 10	**	0	1	4	2	2	3	**	1	0	0	**
< 10	**	0	0	0	0	0	0	**	0	0	0	**
< 10	**	0	0	0	0	0	0	**	0	0	0	**

STATION 58094 ZEL-ANEHBEH ABBADID												
LAT= 39GR.36 N LONG= 7GR.06 E ALT= 970 M												
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUN	JUIL	AOUL	
1	-	.	.	.	.	.	.	.	.	.	.	.
2	-	12.5	24.0	.	.	.	.	.	.	.	.	.
3	-	0.0	.	.	.	0.5	.	.	.	.	.	.
4	-	.	.	.	.	.	.	.	.	.	.	.
5	-	.	.	.	.	.	11.0	.	.	.	.	.
6	-	.	.	.	.	.	.	.	.	.	.	.
7	-	.	.	.	.	.	.	.	.	.	.	.
8	-	.	.	.	.	.	.	.	.	.	.	.
9	-	.	.	.	.	.	.	.	.	.	.	.
10	-	.	.	.	.	.	.	.	.	.	.	.
11	-	.	.	.	.	.	.	.	.	.	.	.
12	-	.	.	.	.	.	.	.	.	.	.	.
13	-	.	.	.	.	.	.	10.0	.	.	.	.
14	-	.	.	.	.	.	.	.	.	.	.	.
15	-	.	.	.	.	.	.	.	.	.	.	.
16	-	.	.	.	.	.	.	.	.	.	.	.
17	-	.	.	.	.	.	.	.	.	.	.	.
18	-	.	.	.	.	.	.	.	.	.	.	.
19	-	.	.	.	.	.	.	.	.	.	.	.
20	-	.	.	.	.	.	.	.	.	.	.	.
21	-	.	.	.	.	.	.	.	.	.	.	.
22	-	.	.	.	.	.	.	.	.	.	.	.
23	-	.	.	.	.	.	.	.	.	.	.	.
24	-	.	.	.	.	.	.	.	.	.	.	.
25	-	.	.	.	.	.	.	.	.	.	.	.
26	-	.	.	.	.	.	.	.	.	.	.	.
27	-	.	.	.	.	.	.	.	.	.	.	.
28	-	.	.	.	.	.	.	.	.	.	.	.
29	-	.	.	.	.	.	.	.	.	.	.	.
30	-	.	.	.	.	.	.	.	.	.	.	.
31	-	.	.	.	.	.	.	.	.	.	.	.
TOT	0.0	**	24.5	**	0.0	0.5	**	**	10.0	0.0	0.0	**
OBSERVATIONS=												
0.0 *	0.0	132	112	090	050	112	090	132	112	050	112	090
< 1	**	**	1	**	**	1	**	**	1	**	0	**
< 10	**	**	1	**	**	1	**	**	1	**	0	**
< 10	**	**	1	**	**	0	**	**	1	**	0	**
< 10	**	**	0	**	**	0	**	**	0	**	0	**

SIA-1000 - 000001		Z-Axis Data (5,6,11,12)			CONG =			SIN = 14.37 deg			ACI = 000.0		ACI L	
SEPT	TIME	NO. 2	NO. 6	NO. 11	NO. 12	NO. 13	NO. 14	NO. 15	NO. 16	NO. 17	NO. 18	NO. 19		
1	.	.	5.2	.	.	.	.	.	2.0	.	.	.	.	.
2	.	11.5	.	.	.	.	.	.	.	.	.	.	.	.
3	.	2.0	.	.	.	.	.	5.1	.	.	.	.	.	.
4	.	5.3	.	.	.	.	.	.	.	.	.	.	.	.
5	5.1	.	.	.	.	.	.
6	.	2.5	.	1.5	.	.	.	.	.	.	.	.	.	.
7
8
9	20.0	.
10	10
11	8.3	5.9	.	.	.	.	11
12	12
13	13
14	14
15	13.5	.	.	.	.	.	15
16	16
17	.	3.4	.	.	.	.	.	.	.	.	.	.	.	17
18	18
19	19
20	20
21	21
22	20.0	.	.	.	.	.	22
23	23
24	24
25	25
26	26
27	13.5	.	.	.	.	.	27
28	.	.	.	12.5	.	.	.	.	.	.	.	.	.	28
29	.	.	.	17.5	.	.	.	.	.	.	.	.	.	29
30	30
31	31
100	1.0	54.0	5.2	57.7	2.0	0.0	54.5	22.1	8.3	5.9	3.3	20.0	20.0	
TOTAL *		112	112	112	112	112	112	112	112	112	112	112	112	
S = 1		0	0	1	1	0	0	3	2	0	0	1	1	13
S = 12		0	0	0	0	0	0	3	0	0	0	1	1	10
S = 30		0	0	0	0	0	0	0	0	0	0	0	0	0

STATION		ACQUA BOLLIGATION			LONG=			ANN: 1982/1984		
		LAT = 3800.50 00			FLVR			ALI = 21 4		
		NOV	DEC	JAN	FLVR	MARS	AVG	MAR	JUN	JUL
1		3.0								
2										
3							1.5			
4		21.0					3.0			
5		2.5					10.0			
6							5.0			
7										
8										
9										
10		1.0				3.0				
11			3.0					1.0		
12										
13										
14			11.0			3.5				
15										
16						5.5				
17										
18										1.0
19										
20		12.0								
21										
22										
23										
24										
25										
26										
27	13.0									
28										
29				12.0						
30				3.0						
31		14.0								
TOT	17.0	51.5	7.0	31.0	3.0	1.0	2.0	1.0	2.0	0.0
DATA	112	112	112	112	112	112	112	112	112	112
DATA	1	5	2	3	0	3	5	1	0	0
DATA	1	5	2	3	0	3	5	1	0	0
DATA	1	3	0	2	0	0	1	0	0	0
DATA	0	0	0	0	0	0	0	0	0	0

STATION		ACQUA BOLLIGATION			LONG=			ANN: 1982/1984		
		LAT = 3800.50 00			FLVR			ALI = 21 4		
		NOV	DEC	JAN	FLVR	MARS	AVG	MAR	JUN	JUL
1										
2		4.3								
3										
4		11.4			1.0		1.0			
5		11.5					15.4			
6							0.3			
7										
8										
9					2.5					
10										
11			1.0					1.0		
12			10.0							
13										
14				5.0						
15				4.1						
16					14.0	21.0				
17										
18										
19		2.0								
20		1.0								
21										
22										
23						2.3				
24						4.5				
25										
26										
27	13.0									
28										
29				7.3						
30				4.4						
31		3.5								
TOT	13.0	50.7	11.4	41.4	0.0	14.5	34.9	2.0	1.0	0.0
DATA	112	112	112	112	112	112	112	112	112	112
DATA	1	0	0	4	0	4	0	1	0	0
DATA	1	0	0	4	0	4	0	1	0	0
DATA	1	2	1	1	0	1	1	0	0	0
DATA	0	1	0	0	0	0	0	0	0	0

STATION 70000

AGUA REB GOED KHEBAT

ANNEE 1983/1984

LAT = 38 56 54 31

LONG = 98 14 5

ALT = 70 M

SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT
------	------	-----	------	------	------	------	------	-----	------	------	------

1	.	3.2	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	3
4	.	43.5	.	.	.	.	1.5	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	20.0	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	12.5	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	4.2	.	.	.	.	15
16	.	.	.	.	.	17.5	4.2	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	5	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	5.0	.	.	.	.	24
25	.	.	.	.	.	.	2.5	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	28
29	10.2	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	4.7	.	.	.	.	.	.	.	.	.	31

OBSERVATIONS

TOTAL ANNUAL

225.8

SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	3	**	**	**	1	5	2	1	0	0	0
2	3	**	**	**	1	4	2	1	0	0	0
3	1	**	**	**	1	0	1	1	0	0	0
4	1	**	**	**	0	0	0	0	0	0	0

STATION 70000

AGUA REB GOED KHEBAT

ANNEE 1983/1984

LAT = 38 56 54 31

LONG = 98 14 5

ALT = 70 M

SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT
------	------	-----	------	------	------	------	------	-----	------	------	------

1	.	7.2	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	3
4	.	49.5	.	.	.	3.1	15.2	.	.	.	4
5	.	.	.	.	.	.	10.0	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	6
7	.	2.2	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	1.8	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	16.5	.	.	10
11	.	.	11.7	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	18.0	.	.	.	.	.	.	13
14	.	.	.	.	.	.	4.7	.	.	.	14
15	.	.	.	.	.	11.7	13.0	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	3.8	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	25
26	10.0	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	2.2	.	.	.	.	.	.	28
29	.	.	.	4.7	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	30
TOT	10.0	101.2	12.3	24.3	9.2	13.1	21.5	25.2	16.5	0.0	0.0

OBSERVATIONS

TOTAL ANNUAL

201.7

SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	4	2	3	0	3	3	2	1	0	0	0
2	4	1	1	0	3	3	2	1	0	0	0
3	1	1	1	0	1	1	2	1	0	0	0
4	1	0	0	0	0	0	0	0	0	0	0

STATION# 70583

AKOJDA SM

LAT = 39° 08' 85" N

LONG = 14° 30' 14" E

ANNEE 1983/1984

ALT = 40 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	.	6.5	.	.	.	.	.	.	.	.	.
2	.	53.0	.	2.0	.	5.0	.	.	.	.	.	.
3	.	5.0	.	.	.	.	.	.	.	.	.	.
4	.	.	.	1.0	.	11.0	.	27.0	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	4.0	.	.	2.5	1.5	.	.	.	.	.
7	.	.	7.0	.	.	1.5	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	13.0	.	.	.	.	.
14	.	.	.	.	.	.	25.0	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.
16	.	1.0	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	3.0	.	.	.	.	.	.	.	.	.	.
19	.	13.0	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	12.0
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	5.0	.	.	.	.	.	.	.	.	.	.	.
28	4.0	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	15.0	.	.	3.5	.	.	.	.	.
31	.	17.0	.	.	1.0	.	.	.	.	.	.	.
TOT	10.0	94.0	18.0	18.0	9.0	24.0	47.5	27.0	0.0	0.0	0.0	12.0
TOTAL ANNUAL												
DATA	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	5	1	3	1	4	5	1	1	0	0	1
>= 1	2	6	1	3	1	4	5	1	1	0	0	1
>= 10	0	3	1	1	0	1	2	1	0	0	0	1
>= 20	0	1	0	0	0	0	0	0	0	0	0	0

STATION# 70747

BALADIM KALAA EL KHIRIA

LAT = 39° 08' 37" N

LONG = 14° 37' 10" E

ANNEE 1983/1984

ALT = 47 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	.	20.0	3.5	.	.	.	.	.	.	.	.
2	.	.	.	3.5	.	.	.	.	.	.	.	.
3	3.0	.	4.1	.	.	.	.
4	18.0	.	.	.	.
5	5.0	.	12.1	.	.	.	.
6
7	.	.	6.0	2.5	.	.	.	.	.	.	.	.
8
9
10	3.0	.	.	.	.	.	.
11	.	.	10.0	.	.	.	.	.	.	.	.	.
12
13
14	.	.	.	1.8	.	.	.	.	.	.	.	.
15	3.0	4.0	.	.	.	.	.
16	23.0	.	.	.	.	12.0
17
18
19
20
21
22
23
24
25
26
27
28	.	.	11.5	55.0	.	.	.	.	.	.	.	.
29
30
31	.	17.0	.	.	7.0	.	.	.	.	.	.	.
TOT	10.0	17.0	43.5	54.5	7.0	23.0	37.0	34.2	0.0	0.0	0.0	12.0
TOTAL ANNUAL												
DATA	152	112	112	112	112	112	112	112	112	112	112	112
N J	**	**	4	6	1	4	2	3	0	0	0	1
>= 1	**	**	4	4	1	4	2	3	0	0	0	1
>= 10	**	**	2	1	0	0	1	2	0	0	0	1
>= 20	**	**	1	1	0	0	0	0	0	0	0	0

STATION 71006

SEKALIA

LAT = 3909.57 75

LONG =

9GR 2 10

ANNEX 1983/1984

ALI =

O M

JUL

AUG

SEPT

OCTO

NOVE

DECE

JAN

FEB

MARS

APR

MAY

JUN

JUL

AUG

1

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17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

TOT

25.3

48.5

42.0

15.5

7.0

24.0

45.5

25.3

14.0

50.0

0.0

34.0

OBSERVATIONS

OBS

159

112

112

12

112

112

112

112

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STATION 71035

BURJ SOU SLIM

LAT = 3864.56 21

LONG =

8GR 83 45

ANNEX 1983/1984

ALI =

O M

JUL

AUG

SEPT

OCTO

NOVE

DECE

JAN

FEB

MARS

APR

MAY

JUN

JUL

AUG

1

2

3

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11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

TOT

54.3

58.7

44.4

11.5

1.0

12.4

43.0

24.5

11.2

50.0

0.0

OBS

112

112

112

112

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STATION #1093

BORJ LAMMAN

LAT = 38° 42' 00"

LONG =

BOR. 87 13

ANNEX

1983/1984

ALT =

100 M

JULIN

JULIL

AOUT

AOUT

SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JULIN	JULIL	AOUT
1	3.5	1.5									1
2	10.0										2
3	32.5						1.5				3
4	12.5						21.0				4
5											5
6											6
7	5.0										7
8											8
9	2.0										9
10											10
11											11
12											12
13			5.5								13
14					1.0	7.5					14
15					12.0	10.5					15
16					1.0	12.0					16
17											17
18											18
19											19
20											20
21						3.0					21
22						9.0					22
23						12.5					23
24											24
25											25
26	3.2										26
27											27
28			4.0								28
29											29
30											30
31	2.0										31
TOT	57.5	1.5	4.5	0.1	14.0	54.5	20.0	0.1	0.0	0.0	0.0
DATA	112	112	112	112	112	112	112	112	112	112	112
5-1	1	7	1	2	0	3	6	0	0	0	0
5-10	0	3	0	0	0	3	2	0	0	0	0
5-20	0	1	0	0	0	0	0	0	0	0	0

STATION #1094

BORJ LAMMAN

LAT = 38° 42' 50"

LONG =

BOR. 77 00

ANNEX

1983/1984

ALT =

175 M

JULIN

JULIL

AOUT

AOUT

SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JULIN	JULIL	AOUT
1	5.0	2.5									1
2	5.0										2
3	5.0						2.5				3
4	12.0				3.5		17.5				4
5							3.0				5
6											6
7	2.5										7
8					1.5						8
9											9
10								2.0			10
11		3.5									11
12											12
13			2.9								13
14						3.5					14
15						32.0					15
16											16
17											17
18											18
19											19
20											20
21											21
22						35.0					22
23						1.2					23
24											24
25											25
26	4.0										26
27											27
28			12.0								28
29			5.0								29
30											30
31	12.0										31
TOT	42.5	5.5	19.9	0.0	5.0	35.7	23.0	2.0	0.0	0.0	0.0
DATA	112	112	112	112	112	112	112	112	112	112	112
5-1	0	3	2	0	2	4	3	0	0	0	0
5-10	0	2	0	0	0	4	3	0	0	0	0
5-20	0	0	0	0	0	2	0	0	0	0	0

STATION 71114		BORJ LA GARRE		FALAVY		BGN		ANNEX		1963/1964		AGUT
		LAT = 38GR.14	LONG = 25	LAT = 38GR.14	LONG = 25	MAIS	AVRIL	ALT = 441	107 M	JUN	JUL	
SEPT	OCTO	NOV	DECE	JAN	FEBR	MAIS	AVRIL	ALT = 441	107 M	JUN	JUL	AGUT
1	5.2											
2	1.3											
3	22.7						2.0					
4	11.0						21.0					
5							1.0					
6												
7	9.2											
8												
9												
10												
11												
12			4.3									
13						3.0						
14					5.3	3.0						
15						25.8						
16												
17												
18												
19												
20						1.0						
21						3.0						
22						3.5						
23												
24												
25												
26	4.5											
27												
28			4.0									
29			4.5									
30												
31		2.3										
121	4.5	52.7	0.2	12.0	0.0	5.3	41.0	24.0	112	112	112	112
03578VAV=J=												
QUT *	112	112	112	112	112	112	112	112	112	112	112	112
A J		0	0	3	0	1	8	0	0	0	0	0
>= 1	1	0	0	0	0	1	5	0	0	0	0	0
>= 10	0	2	0	0	0	0	1	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 71135		BORJ LA GARRE		FALAVY		BGN		ANNEX		1963/1964		AGUT
		LAT = 38GR.15	LONG = 25	LAT = 38GR.15	LONG = 25	MAIS	AVRIL	ALT = 441	107 M	JUN	JUL	
SEPT	OCTO	NOV	DECE	JAN	FEBR	MAIS	AVRIL	ALT = 441	107 M	JUN	JUL	AGUT
1	25.0	6.0										
2												
3							21.0					
4	30.0						9.3					
5												
6												
7												
8												
9	3.0											
10												
11												
12												
13												
14			09.0									
15						21.0						
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26	6.0											
27												
28				22.0								
29												
30												
31		12.0										
121	5.0	70.0	5.0	51.0	0.0	0.0	21.0	21.0	112	112	112	112
06508VAV=J=												
QUT *	112	112	112	112	112	112	112	112	112	112	112	112
A J	1	4	1	2	0	0	1	0	0	0	0	0
>= 1	1	4	1	2	0	0	1	0	0	0	0	0
>= 10	0	3	0	2	0	0	1	0	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 71154		BORJO SAGUARA				LONG		BORJO 3 25		ANNEX 1985/1984			
	SEPT	OTTO	NOVE	OCTO	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUIL	AOUT	
1	.	.	3.0	.	.	.	.	.	.	.	.	.	1
2	.	2.0	.	.	.	.	.	.	.	.	.	.	2
3	.	15.0	.	.	.	.	.	.	.	.	.	.	3
4	.	7.5	.	.	.	.	.	26.0	.	.	.	.	4
5	.	13.5	.	.	.	5.5	.	.	.	.	.	.	5
6	6
7	.	.5	.	.	.	.	.	.	.	.	.	.	7
8	8
9	9
10	7.5	.	.	.	10
11	11
12	12
13	.	.	.	3.5	.	.	.	.	.	.	.	.	13
14	14
15	5.0	5.0	.	.	.	.	.	15
16	20.0	.	.	.	.	.	16
17	3.0	.	.	.	.	.	17
18	.	.5	.	.	.	.	.	.	.	.	.	.	18
19	19
20	20
21	4.0	.	.	.	.	.	21
22	14.0	.	.	.	.	.	22
23	5.7	.	.	.	.	.	23
24	24
25	25
26	26
27	27
28	.	.	.	3.5	.	.	.	.	.	.	.	.	28
29	.	.	1.0	.	.	.	.	.	.	.	.	.	29
305	.	.	.	.	.	.	.	.	30
31	.	5.0	.	.	.	.	.	.	.	.	.	.	31
DO	0.0	107.0	4.0	7.5	0.0	10.5	52.7	25.0	7.5	0.0	0.0	0.0	
OBSERVATED R = BORJO SAGUARA													
COV * 112	112	112	112	112	112	112	112	112	112	112	112	112	215.2
N J	0	7	4	5	0	2	6	1	1	0	0	0	20
>= 1	0	5	2	2	0	2	6	1	1	0	0	0	19
>= 10	0	2	0	0	0	0	2	1	0	0	0	0	3
>= 20	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 71170		BORJO SAGUARA S MICHEL				LONG		BORJO 32 38		ANNEX 1985/1984			
	SEPT	OTTO	NOVE	OCTO	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUIL	AOUT	
1	.	5.0	1.5	.	.	.	.	.	.	.	.	.	1
2	.	20.0	.	.	.	.	.	.	.	.	.	.	2
3	.	21.0	.	.	.	.	.	1.5	.	.	.	.	3
4	.	12.5	.	.	.	3.6	.	23.5	.	.	.	.	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	.	.	.	4.0	.	.	.	.	.	.	.	.	13
14	4.0	.	.	.	.	.	14
15	11.5	12.5	.	.	.	.	.	15
16	14.0	.	.	.	.	.	16
17	17
18	18
19	19
20	20
21	3.0	.	.	.	.	.	21
22	7.5	.	.	.	.	.	22
23	3.5	.	.	.	.	.	23
24	24
25	25
26	1.0	.	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	2.0	.	.	.	.	.	.	.	.	28
295	.	.	.	.	.	.	.	.	29
30	30
31	.	1.4	.	.	.	.	.	.	.	.	.	.	31
DO	1.0	57.9	1.5	5.5	0.0	15.1	44.5	20.0	0.0	0.0	0.0	0.0	
OBSERVATED R = BORJO SAGUARA S MICHEL													
COV * 112	112	112	112	112	112	112	112	112	112	112	112	112	151.0
N J	1	5	1	3	0	2	6	2	0	0	0	0	20
>= 1	1	5	1	2	0	2	6	2	0	0	0	0	19
>= 10	0	2	0	0	0	1	2	1	0	0	0	0	7
>= 20	0	0	0	0	0	0	0	0	0	0	0	0	2

STATION 71200		BORJ ZIQUUNA MIRABU							ANNEX 1983/1984			
		LAT = 30°08'53" 20 LONG = 17°01'43" 00							170 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	7.0	3.5	.	.	.	.	.	.	.	.	.
2	.	40.0	.	.	.	.	.	.	.	.	.	.
3	.	5.5	1.0	.	.	1.5	.	.	.	.	.	.
4	.	17.0	.	.	.	13.0	.	23.0	.	.	.	.
5	.	1.0	.	.	.	.	.	1.5	.	.	.	.
6	.	5.0	.	.	.	.	.	.	.	.	.	.
7
8	1.5	.	.	.	.	.	7
9
10	12.0	.	.	10
11	1.3	.	.	11
12	.	.	.	2.0	.	.	.	.	.	.	.	12
13	3.5	.	.	.	.	13
14	25.0	.	.	.	.	14
15	3.0	3.0	.	.	.	.	15
16	16
17	17
18	18
19	19
20	20
21	3.0	.	.	.	.	21
22	12.0	.	.	.	.	22
23	3.0	.	.	.	.	23
24	24
25	25
26	26
27	27
28	.	.	.	7.5	.	.	.	.	.	.	.	28
29	.	.	1.0	3.5	.	.	.	.	.	.	.	29
30	30
31	31
TOT	4.0	10.5	5.5	13.0	0.0	24.0	59.5	24.0	13.0	0.0	0.0	3.0
OBSERVATION = 10180 ANNUAL = 109.0												
CON * 112	112	112	112	112	112	112	112	112	112	112	112	112
< 1	0	0	0	0	0	0	0	0	0	0	0	0
>= 1	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
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 71211		BORJ ZIQUUNA MIRABU							ANNEX 1983/1984			
		LAT = 30°08'53" 20 LONG = 17°01'43" 00							170 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	3.5	1.5	.	.	.	.	.	.	.	.	1
2	.	7.0	.	.	.	.	.	.	.	.	.	2
3	.	4.0	.	.	.	.	.	1.5	.	.	.	3
4	.	11.5	.	.	.	5.0	.	23.5	.	.	.	4
5	2.0	.	.	.	5
6	6
7	.	5	.	.	.	.	.	.	.	.	.	7
8	8
9	1.3	.	.	7	.	.	9
10	3.4	.	.	10
11	11
12	12
13	.	.	.	1.5	.	.	.	.	.	.	.	13
14	5.5	.	.	.	.	14
15	25.0	.	.	.	.	15
16	1.5	.	.	.	.	16
17	17
18	18
19	19
20	20
21	2.5	.	.	.	.	21
22	17.0	.	.	.	.	22
23	3.3	.	.	.	.	23
24	24
25	25
26	9.0	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	4.5	.	.	.	.	.	.	.	28
29	.	.	.	4.0	.	.	.	.	.	.	.	29
30	30
31	.	7.0	.	.	.	.	.	.	.	.	.	31
TOT	4.0	33.5	1.5	10.0	0.0	5.3	59.5	27.0	3.4	0.0	0.0	3.0
OBSERVATION = 10180 ANNUAL = 149.5												
CON * 112	112	112	112	112	112	112	112	112	112	112	112	112
< 1	1	0	1	0	0	0	0	0	1	0	0	0
>= 1	1	0	1	0	0	0	0	0	1	0	0	0
>= 10	0	1	0	0	0	0	0	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 71276		BORJ BEN NESSIM			LOND=			ANNEE 1983/1984				
		LAT= 38GR 57 55			BOR 78 30			ALI= 180 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	5.0	.	.	.	.	.	.	.	.	.	1
2	.	19.0	.	.	.	.	.	.	.	.	.	2
3	.	2.0	.	.	.	.	.	.	.	.	.	3
4	.	11.0	.	.	.	4.0	.	21.5	.	.	.	4
5	5
6	6
7	.	2.5	.	.	.	.	.	.	.	.	.	7
8	8
9	9
10	10.0	.	.	10
11	1.3	.	.	11
12	.	.	.	1.0	.	.	.	.	.	.	.	12
13	4.0	.	.	.	.	13
14	2.0	10.0	.	.	.	.	14
15	15
16	16
17	17
18	18
19	19
20	20
21	1.8	.	.	.	.	21
22	10.0	.	.	.	.	22
23	23
24	24
25	25
26	26
27	27
28	.	.	.	1.0	.	.	.	.	.	.	.	28
29	.	.	1.7	1.7	.	.	.	.	.	.	.	29
30	30
31	.	5.0	.	.	.	.	.	.	.	.	.	31
TOT	0.0	45.5	0.7	3.7	0.0	5.0	32.8	21.5	11.3	0.0	0.0	0.0
OBSERVATION= MOYENNE MOUILL												
GRM * 1 2	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	6	1	3	0	2	4	1	2	0	0	0
>= 1	0	6	0	0	0	2	3	1	2	0	0	0
>= 10	0	2	0	0	0	0	2	1	1	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 71417		BORJ LACHIEB			LOND=			ANNEE 1983/1984				
		LAT= 38GR 50 20			BOR 93 10			ALI= 140 M				
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	1
2	.	3.2	7.3	.	.	.	.	.	.	.	.	2
3	3
4	.	10.0	.	.	.	.	.	.	.	.	.	4
5	20.0	.	.	.	5
6	6
7	7
8	8
9	9
10	.	3.0	.	.	.	.	.	.	12.0	.	.	10
11	11
12	12
13	13
14	.	.	.	6.0	.	.	21.0	.	.	.	.	14
15	15
16	16
17	17
18	10.0	.	.	.	.	.	.	.	.	.	.	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	.	.	.	13.0	.	.	.	.	.	.	.	29
30	30
31	31
TOT	10.0	45.2	7.3	19.0	0.0	11.0	21.0	20.0	12.0	0.0	0.0	0.0
OBSERVATION= MOYENNE MOUILL												
GRM * 1 2	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	3	1	2	0	**	1	1	1	0	0	0
>= 1	1	3	1	2	0	**	1	1	1	0	0	0
>= 10	1	1	0	1	0	**	1	1	1	0	0	0
>= 30	0	1	0	0	0	**	0	0	1	0	0	0

STATION 71444

BOU TIAUI 2 CESAREE

LAT = 38GR.45.00

LONG =

8GR.75.00

ANNEE 1983/1984

ALT =

28 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUIL

AOUT

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

TOT 0.0 11.0 25.0 24.0 0.0 10.0 36.0 0.0 0.0 0.0 0.0

OBSERVATIONS

TOTAL ANNUEL = ****

OBS * 112 132 112 112 058 112 090 058 058 058

N J 0 ** 2 1 0 ** 1 ** ** ** **

>= 1 0 ** 2 1 0 ** 1 ** ** ** *

>= 10 0 ** 2 1 0 ** 1 ** ** ** *

>= 30 0 ** 0 0 0 ** 1 ** ** ** *

STATION 71591

CHESBA POUYAL

LAT = 39GR.17.65

LONG =

4GR.72.25

ANNEE 1983/1984

ALT =

24 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUIL

AOUT

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

TOT 2.0 53.0 44.0 24.0 0.0 0.5 21.0 24.5 0.0 0.0 0.0 0.0

OBSERVATIONS CHESBA POUYAL

TOTAL ANNUEL = 144.0

OBS * 112 112 112 112 112 112 112 112 112 112

N J 2 7 7 2 2 3 4 5 0 0 31

>= 1 1 7 6 2 3 3 5 0 0 21

>= 10 0 3 2 1 0 0 0 0 0 5

>= 30 0 0 0 0 0 0 0 0 0 1

STATION 71590		CHORNEAU LAI= 390.0 20.00							ANNEE 1963/1964				ADULT	
	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL			
1	.	.	10.0	.	.	.	.	.	.	.	.	.	.	1
2	2
3	2.5	.	.	.	.	.	3
4	.	14.0	.	.	.	.	.	14.0	.	.	.	.	.	4
5	.	1.5	.	.	.	.	.	10.0	.	.	.	.	.	5
6	11.0	.	.	.	.	.	.	6
7	.	.	3.5	.	.	4.0	12.0	.	.	.	.	.	.	7
8	8
9	.	.	2.0	.	.	.	.	.	.	.	.	.	.	9
10	.	.	25.0	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	21.0	2.0	.	.	.	.	.	.	.	.	11
12	12
13	13
14	4.5	.	.	.	.	.	.	14
15	15
16	16
17	17
18	18
19	.	44.0	.	.	.	.	.	.	.	.	.	.	.	19
20	.	2.5	.	.	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	23
24	.	.	5.5	.	.	.	.	.	.	.	.	.	.	24
25	25
26	2.0	.	.	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	24.0	.	.	.	.	.	.	.	.	.	28
29	29
30	30
31	.	15.0	.	.	.	.	.	.	.	.	.	.	.	31
tot	2.0	75.0	45.0	45.0	2.0	1.0	27.5	24.0	0.0	0.0	0.0	0.0	0.0	
OBSERVATION= 1963/1964														
Sum	112	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	1	5	5	2	1	1	3	3	0	0	0	0	0	21
>= 10	1	5	2	2	1	1	3	3	0	0	0	0	0	21
>= 100	0	3	2	2	0	0	2	2	0	0	0	0	0	11
>= 300	0	.	.	0	0	0	0	0	.	0	0	0	0	1

STATION 71535		CHORNEAU LAI= 390.0 20.00							ANNEE 1963/1964				ADULT	
	SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL			
1	.	4.5	3.5	.	.	.	.	.	.	.	.	.	.	1
2	.	1.0	.	.	.	.	.	.	.	.	.	.	.	2
3	2.0	.	.	.	.	.	3
4	.	15.0	.	.	.	1.5	.	2.0	.	.	.	.	.	4
5	.	13.0	.	.	.	.	.	15.0	.	.	.	.	.	5
6	6
7	2.0	.	.	.	.	.	.	7
8	.	.	3.5	.	.	.	2.0	.	.	.	.	.	.	8
9	2.0	.	.	.	.	.	.	9
10	.	10.0	.	.	.	.	.	.	.	.	.	.	.	10
11	2.0	.	.	.	.	.	11
12	.	.	7.0	.	.	.	.	.	.	.	.	.	.	12
13	13
14	3.0	.	.	.	.	.	.	14
15	3.0	.	.	.	.	.	.	15
16	27.0	.	.	.	.	.	.	16
17	17
18	18
19	.	4.0	.	.	.	.	.	.	.	.	.	.	.	19
20	.	1.0	.	.	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	1.5	.	.	.	.	.	.	23
24	24
25	25
26	26
27	27
28	28
29	.	.	.	14.0	.	.	.	.	.	.	.	.	.	29
30	.	.	.	2.5	.	.	.	.	.	.	.	.	.	30
31	.	15.0	.	2.0	.	.	.	.	.	.	.	.	.	31
tot	15.0	70.0	44.0	17.5	0.0	1.5	42.5	14.5	0.0	0.0	0.0	0.0	0.0	
OBSERVATION= 1963/1964														
Sum	058	112	112	112	112	112	112	112	058	112	112	112	112	
>= 1	**	8	3	2	0	1	7	4	**	0	0	0	0	**
>= 10	**	8	3	2	0	1	7	4	**	0	0	0	0	**
>= 100	**	4	0	1	0	0	.	1	**	0	0	0	0	**
>= 300	**	0	0	0	0	0	0	0	**	0	0	0	0	**

STATION 71037

SHORT MARISA CASH

LAT = 39°N 19' 00"

LONG =

9GR 14 30

AVG = 1983/1984

ALT = 20 m

	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRI	MAL	JUN	JUL	AUG	
1	.	.	5.8	.	.	.	.	.	.	.	.	.	1
2	.	.	.	1.3	.	1.0	.	.	.	.	.	.	2
3	.	2.0	.	.	.	11.0	.	1.2	1.0	1.6	.	.	3
4	.	44.5	.	.	.	1.5	.	1.4	.	.	.	.	4
5	.	.	.	.	.	1.0	.	9.3	.	1.2	.	.	5
6	.	.	.	.	2	.	1.6	.	.	.	.	.	6
7	.	.	2.8	1.8	.8	1.7	2.6	1.5	.	.	.	.	7
8	.	.	.	1.2	.	1.6	1.5	.	1.0	.	.	.	8
9	.	.	1.4	.	.	.	1.5	.	.	.	.	.	9
10	.	.	.	.	.	.	1.5	.	.	.	.	.	10
11	.	.	1.2	.	.	.	.	1.0	.	.	.	1.5	11
12	1.2	.	2.0	.	.	1.6	.	.	1.2	.	.	.	12
13	.	.	.	.	1.2	.	.	.	.	.	.	.	13
14	.	.	.	1	.	.	1.0	.	.	.	.	.	14
15	.	.	.	.	.	1.2	1.8	.	.	.	.	.	15
16	.	.	.	.	.	.	3.2	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	2.0	1.2	.	.	.	.	.	.	.	.	1.2	18
19	.	4.5	.	.	.	.	.	1.5	.	.	.	.	19
20	.	5.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	1.8	.	.	.	.	.	.	21
22	.	.	.	.	.	.	1.0	.	.	.	.	.	22
23	.	.	1.6	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	1	.	.	.	.	.	.	.	24
25	.	2.5	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	0.5	.	.	.	.	.	.	.	.	.	.	.	27
28	0.5	.	1.0	.	.	.	.	.	.	.	.	.	28
29	.	.	.	10.0	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	14.5	.	.	1.0	.	1.6	.	.	.	.	.	31
TOT	15.2	77.8	14.1	13.7	12.0	17.4	31.8	13.9	7.2	0.8	0.0	1.7	
OBSERVED = LAT/SEA MULTIPLY = TOTAL AVG = 234.5													
QW * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	3	7	5	5	5	7	8	5	3	2	0	2	10
>= 1	1	7	4	3	2	4	7	5	1	0	0	1	15
>= 1.5	0	2	0	1	0	1	0	1	0	0	0	0	4
>= 3.0	0	1	0	1	0	0	0	1	0	0	0	0	2

STATION 71942

JOE BENJAMIN POMPA

LAT = 38°N 19' 50"

LONG =

9GR 15 40

AVG = 1983/1984

ALT = 33 m

	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRI	MAL	JUN	JUL	AUG	
1	.	1.1	4.8	.	.	.	.	.	.	.	.	.	1
2	1.1	.	.	.	.	2
3	.	1.9	.	.	.	.	.	.	.	.	.	.	3
4	.	24.5	.	.	.	.	.	2.5	.	.	.	.	4
5	32.4	.	.	.	.	5
6	6
7	7
8	.	1.0	1.4	.	.	.	.	1	.	.	.	.	8
9	.	3.0	.	.	.	2.0	3.0	.	1.1	.	.	.	9
10	10
11	.	.	4.5	.	.	.	.	.	.	.	.	.	11
12	12
13	13
14	.	.	.	1.0	.	.	2.6	.	.	.	.	.	14
15	15
16	3.3	.	.	.	.	.	16
17	17
18	18
19	19
20	.	5.0	.	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	23
24	24
25	25
26	0.5	.	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	1.7	.	.	.	.	.	.	.	.	28
29	.	.	.	11.1	.	.	.	.	.	.	.	.	29
30	.	.	.	2.7	.	.	.	.	.	.	.	.	30
31	.	11.5	.	.	.	.	.	.	.	.	.	.	31
TOT	0.3	44.1	10.7	32.0	1.0	2.0	15.9	35.1	1.1	0.0	0.0	1.7	
OBSERVED = LAT/SEA MULTIPLY = TOTAL AVG = 153.5													
QW * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	7	3	4	3	1	3	2	1	0	0	1	24
>= 1	1	7	3	4	3	1	3	2	1	0	0	0	24
>= 1.5	0	2	1	2	0	0	0	1	0	0	0	0	5
>= 3.0	0	0	0	0	0	0	0	1	0	0	0	0	1

STATION 72172

DOUKHANE

LAT = 38° 08' 88" 50

LONG =

90° 34' 60"

ANNEX 1983/1984

ALT =

120 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUIL

AOUT

1	.	.	1.1	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	3
4	.	99.0	.	.	.	.	.	3.8	.	.	.	4
5	.	.	.	.	.	.	.	18.8	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	6
7	.	4.8	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	1.4	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	4.1	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	15.2	.	.	.	.	.	.	.	13
14	.	.	.	.	.	15.5	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	4.1	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	1.7	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	51.1	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	11.2	.	.	.	.	.	.	.	28
29	.	.	.	1.5	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	4.9	.	.	.	.	.	.	.	.	.	31
TOT	51.1	115.4	6.5	27.9	9.0	3.0	15.5	22.5	0.0	0.0	0.0	4.1
OBSERVATIONS												243.0
SUM	112	112	112	112	112	112	112	112	112	112	112	12
N J	1	4	3	3	0	0	1	2	0	0	0	1
>= 1	1	4	3	3	0	0	1	2	0	0	0	1
>= 10	1	1	0	2	0	0	1	1	0	0	0	0
>= 30	1	1	0	0	0	0	0	0	0	0	0	0

STATION 72250

ONE DE MOUASSOT

LAT = 38° 08' 42" 70

LONG =

90° 34' 60"

ANNEX 1983/1984

ALT =

50 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUIL

AOUT

1	.	.	1.0	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	4.0	.	.	.	.	.	3
4	.	55.0	.	.	.	.	.	24.0	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	6
7	.	5.0	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	10.0	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	12.0	3.5	.	.	.	.	15
16	.	.	.	.	.	.	3.3	.	.	.	.	16
17	.	2.3	.	.	.	.	3.5	.	.	.	.	17
18	.	1.0	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	2.0	.	.	.	.	20
21	.	.	.	.	.	.	3.5	.	.	.	.	21
22	.	.	.	.	.	.	3.0	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	3.7	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	7.4	.	.	.	.	.	.	.	28
29	1.5	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	2.5	.	.	.	.	.	.	.	.	.	31
TOT	4.2	65.5	1.0	17.4	9.0	10.0	34.8	24.0	0.0	0.0	0.0	0.0
OBSERVATIONS												103.2
SUM	112	112	112	112	112	112	112	112	058	058	058	058
N J	2	5	1	2	0	2	6	1	**	**	**	**
>= 1	1	5	1	2	0	2	6	1	**	**	**	**
>= 10	0	1	0	1	0	1	0	1	**	**	**	**
>= 30	0	1	0	0	0	0	0	0	**	**	**	**

STATION 72270		DNE DE ST LOUIS 42.5 FLO- LAT # 38GR 98 50 LONG #								ANNEX 1985/1984 ALT # 55 # JULI A JUT				
	SEPT	OCTO	NOVE	DECE	JAN	FEVR	MARS	AVRIL	MAL	JUN	JULI	A JUT		
1	.	.	2.3	.	.	.	.	.	.	.	.	.	1
2	.	1.5	.	.	.	.	.	.	.	.	.	.	2
3	1.3	.	.	.	.	3	
4	.	5.0	.	.	.	1.0	.	2.3	.	.	.	.	4
5	27.7	.	.	.	.	5	
6	6	
7	.	6.0	.	.	.	.	.	.	.	.	.	.	7
8	.	7.0	.	.	.	.	.	.	.	.	.	.	8
9	.	.	2.5	.	.	.	3.0	.	4	.	.	.	9	
10	10	
11	11	
12	.	.	6.0	.	.	.	.	2.5	.	.	.	.	12
13	13	
14	.	.	.	23.8	.	.	.	.	.	.	.	.	14
15	15	
16	16	
17	17	
18	18	
19	19	
20	.	3.0	.	.	.	.	.	.	.	.	.	.	20
21	21	
22	22	
23	23	
24	24	
25	25	
26	26	
27	4.2	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	5.4	.	.	.	.	.	.	.	.	28
29	.	.	.	15.0	.	.	.	.	.	.	.	.	29
30	30	
31	.	12.1	.	.	.	.	.	.	.	.	.	.	31
TOT	4.2	55.2	10.3	44.2	3.0	1.0	3.0	31.4	0.4	0.0	0.0	0.0	150.7	
DATA # 112	112	112	112	112	112	112	112	112	112	112	112	112	112	
8-2	1	6	3	3	0	1	1	4	1	0	0	0	27	
>= 1	1	6	3	3	0	1	1	3	2	0	0	0	13	
>= 10	0	2	0	2	0	0	0	1	0	0	0	0	3	
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1	

STATION 72-03		DNE DE LA SALINITE								ANNEX 1985/1984			
		LAT # 38GR 98 40 LONG #								ALT # 55 # JULI A JUT			
	SEPT	OCTO	NOVE	DECE	JAN	FEVR	MARS	AVRIL	MAL	JUN	JUL	A JUT	
1	.	.	2.0	.	.	.	.	.	.	.	.	.
2	.	12.0	1.0	.	.	.	.	.	.	.	.	.
3	1.0	.	.	.	.
4	.	16.0	.	.	.	.	.	3.5	.	.	.	.
5	5.3	.	17.0	.	.	.	.
6	3.5	.	.	.	.
7	
8	.	1.0	.	.	.	.	.	.	.	.	.	1.0
9	2.8	.	.	2.0	.	.	3.0	
10	
11	3.0	.	.	.	
12	.	.	9.0	.	.	.	.	.	.	.	.	.
13	
14	.	.	.	5	.	.	.	.	.	.	.	.
15	11.0	.	.	.	.	.
16	35.0	.	.	.	.	.
17	
18	
19	.	2.5	.	.	.	.	.	.	.	.	.	.
20	.	2.0	.	.	.	.	.	.	.	.	.	.
21	
22	7.5	.	.	.	.	.
23	
24	
25	
26	
27	1.9	.	.	.	.	.	.	.	.	.	.	.
28	
29	.	.	.	12.0	.	.	.	.	.	.	.	.
30	.	.	.	1.0	.	.	.	.	.	.	.	.
31	.	1.0	.	3.0	.	.	.	.	.	.	.	.
TOT	1.9	40.0	12.0	14.0	2.0	4.1	31.0	37.3	5.0	0.0	0.0	7.0	
Obs. EVAPOR:													
DATA # 112	112	112	112	112	112	112	112	112	112	112	112	112	
8-2	1	5	3	3	0	2	3	4	2	0	0	2	
>= 1	1	5	3	3	0	2	3	4	2	0	0	2	
>= 10	0	2	0	1	1	0	2	1	0	0	0	0	
>= 30	0	0	0	0	0	0	1	0	0	0	0	0	

STATION 72339

DRAG SEN ZIAD

LAT = 39° 00' 00" N

LONG =

90° 45' 70" W

ANNEE 1983/1984

ALT =

30 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAY

JUN

JUL

AOUT

1			2.0										1
2													2
3													3
4		10.5											4
5		50.0											5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14				25.0									14
15													15
16													16
17													17
18													18
19		4.0											19
20													20
21													21
22													22
23													23
24													24
25													25
26	64.5												26
27													27
28													28
29				18.5									29
30				4.0									30
31		15.0											31
TOT	64.5	19.5	2.0	17.5	0.0	0.0	33.0	33.5	0.0	0.0	0.0	0.0	
OBSERVATION =													
QUA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	4	1	3	0	0	4	3	0	0	0	0	15
>= 1	1	4	1	3	0	0	4	3	0	0	0	0	15
>= 10	1	3	0	2	0	0	2	2	0	0	0	0	10
>= 30	1	1	0	0	0	0	0	0	0	0	0	0	2

TOTAL ANNUAL = 200.0

STATION 72525

EL ONK SE

LAT = 39° 00' 00" N

LONG =

90° 45' 00" W

ANNEE 1983/1984

ALT =

91 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAY

JUN

JUL

AOUT

1													1
2		9.7	12.0										2
3		11.7											3
4		18.3											4
5													5
6													6
7		1.2											7
8													8
9													9
10			4.4										10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19			3.4										19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27	4.3												27
28													28
29				2.7									29
30	3.5												30
31		13.9											31
TOT	8.4	24.8	19.8	2.7	4.5	5.8	35.6	31.5	0.0	0.0	0.0	0.0	
OBSERVATION =													
QUA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	5	3	1	2	3	5	4	0	0	0	0	40
>= 1	2	5	3	1	2	3	5	4	0	0	0	0	40
>= 10	0	3	1	0	0	0	2	2	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

TOTAL ANNUAL = 157.3

STATION 72567		ETTAKADUM (COP)				LONG=		BGR. 37 00		ANNEX		1983/1984		
		LAT = 39° 28' 00"				FEVR		MARS		ALT =		215 M		
	SEPT	OCTO	NOVE	DECE	JANV				AVRI	MAI	JUN	JUL	AOUT	
1	.	3.5	.	.	.	.	.	.	.	.	.	.	.
2	.	1.3	.	.	.	.	.	.	.	.	.	.	.
3	.	1.2	.	.	.	.	.	.	.	.	.	.	.
4	.	10.2	.	.	.	.	.	.	1.5	.	.	.	.
5	.	28.0	.	.	.	.	.	.	20.7	.	.	.	.
6	
7	
8	
9	
10	
11	
12	
13	.	.	.	2.3	.	.	.	.	.	.	.	.	.
14	1.8	.	.	.	.	.
15	14.5	.	.	.	.	.
16	4.0	.	.	.	.	.
17	
18	
19	
20	
21	
22	1.2	.	.	.	.	.
23	
24	
25	
26	
27	
28	.	.	.	5.0	.	.	.	.	.	.	.	.	.
29	.	.	.	30.0	.	.	.	.	.	.	.	.	.
30	
31	.	2.5	.	.	.	.	.	.	.	.	.	.	.
TOT	0.5	46.7	0.0	38.3	0.0	0.0	21.5	22.2	0.0	0.0	0.0	0.0	0.0	
CUM *	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	6	0	3	0	0	4	2	0	0	0	0	0	
>= 1	0	6	0	3	0	0	4	2	0	0	0	0	0	
>= 10	0	2	0	1	0	0	1	1	0	0	0	0	0	
>= 30	0	0	0	1	0	0	0	0	0	0	0	0	0	

STATION 72648		FELLAC				LONG=		BGR. 81 90		ANNEX 1983/1984			
		LAT = 38° 46' 00"								ALT =		20 M	
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUN	JUL	AOUT	
	*	*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	1.5	.	.	.	.	.	.	.	.	.	.
2	.	40.0	.	.	.	.	.	.	.	.	.	.	.
3	.	18.5	.	.	.	.	.	.	.	.	.	.	.
4	.	14.0	.	.	.	2.0	.	20.0	.	.	.	.	.
5
6
7	.	7.0	.	.	.	.	.	.	.	.	.	.	.
8
9
10
11
12
13	.	.	.	6.0	.	.	.	.	.	.	.	.	.
14	5.0	.	.	.	.	.	.
15	6.0	.	.	.	.	.	.	.
16	20.0	.	.	.	.	.	.
17
18
19
20
21	4.0	.	.	.	.	.	.
22	8.0	.	.	.	.	.	.
23	12.0	.	.	.	.	.	.
24
25
26	1.5	.	.	.	.	.	.	.	.	.	.	.	.
27
28	.	.	.	4.0	.	.	.	.	.	.	.	.	.
29	.	.	.	2.0	.	.	.	.	.	.	.	.	.
30
31	.	3.5	.	.	.	.	.	.	.	.	.	.	.
TOT	1.5	80.0	7.5	12.0	0.0	8.0	49.0	25.0	0.0	0.0	0.0	0.0	0.0
DSSCHWATEUR=													
CUM *	112	112	112	112	112	112	112	112	112	TOTAL	ANNEX=	178.0	112
N J	1	5	1	3	0	2	5	1	0	0	0	0	0
>= 1	1	5	1	3	0	2	5	1	0	0	0	0	0
>= 10	0	3	0	0	0	0	2	1	0	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	0

STATION 73006		NE BR RA LAT = 39GR 18 00				LONG = 83 50			ANNEE 1983/1984		TO M		AOUT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	ALT =	MAI	JUN	JUL		
1	-	4.0	5.5	.	.	.	.	.	.	.	.	.	.	1
2	-	5.0	.	.	.	.	.	.	.	.	.	.	.	2
3	-	.	.	.	.	.	.	2.5	.	.	.	.	.	3
4	-	17.0	.	.	.	.	.	1.0	8.5	.	.	.	.	4
5	-	15.0	.	.	.	.	.	15.0	.	.	.	.	.	5
6	-	.	.	.	.	.	.	2.0	.	.	.	.	.	6
7	-	.	5	.	.	.	.	.	.	.	.	.	.	7
8	-	.	.	.	.	.	.	.	.	.	.	.	.	8
9	-	.	.	.	.	4.0	.	.	.	.	.	.	.	9
10	-	12.0	.	.	.	1.0	.	.	.	.	.	.	.	10
11	-	.	.	.	.	.	.	3.0	1.8	.	.	.	.	11
12	-	.	8.0	.	.	.	.	.	.	.	.	.	.	12
13	-	.	.	.	.	.	2.5	.	.	.	.	.	.	13
14	-	.	.	.	.	.	10.0	.	.	.	.	.	.	14
15	-	.	.	.	.	.	17.0	.	.	.	.	.	.	15
16	-	.	.	.	.	.	.	.	.	.	.	.	.	16
17	-	.	.	.	.	.	.	.	.	.	.	.	.	17
18	-	.	.	.	.	.	.	.	.	.	.	.	.	18
19	-	5.0	.	.	.	.	.	.	.	.	.	.	.	19
20	-	0	.	.	.	.	.	.	.	.	.	.	.	20
21	-	.	.	.	.	.	.	.	.	.	.	.	.	21
22	-	.	.	.	.	.	.	.	.	.	.	.	.	22
23	-	.	.	.	.	.	3.5	.	.	.	.	.	.	23
24	-	.	.	.	.	.	.	.	.	.	.	.	.	24
25	-	.	.	.	.	.	.	.	.	.	.	.	.	25
26	-	.	.	.	.	.	.	.	.	.	.	.	.	26
27	-	.	.	.	.	.	.	.	.	.	.	.	.	27
28	-	.	.	.	.	.	.	.	.	.	.	.	.	28
29	-	.	.	38.0	.	.	.	.	.	.	.	.	.	29
30	-	.	.	.	.	.	.	.	.	.	.	.	.	30
31	-	17.0	.	.	.	.	.	.	.	.	.	.	.	31
TOT	15.0	75.0	14.0	38.0	0.0	5.0	33.0	23.5	10.3	0.0	0.0	0.0	0.0	
OBSERVATEUR = MEXGL SAMJ														TOTAL ANNUEL = 213.5
COM *	152	112	112	112	112	112	112	112	112	112	112	112	112	
N J	**	7	3	1	0	2	4	5	2	0	0	0	0	23
>= 1	**	7	2	1	0	2	4	5	2	0	0	0	0	23
>= 10	**	4	0	1	0	0	2	1	0	0	0	0	0	3
>= 30	**	0	0	1	0	0	0	0	0	0	0	0	0	1

STATION 73024		NE BR RA LAT = 38GR 16 00				LONG = 79 50			ANNEE 1983/1984		TO M		AOUT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	ALT =	MAI	JUN	JUL		
1	-	.	.	.	.	.	.	.	.	.	.	.	.	1
2	-	4.8	.	.	.	.	.	.	.	.	.	.	.	2
3	-	2.0	.	.	.	.	.	.	.	.	.	.	.	3
4	-	19.0	.	.	.	.	.	.	.	.	.	.	.	4
5	-	.	.	.	.	.	.	30.0	.	.	.	.	.	5
6	-	.	12.0	.	.	.	.	.	.	.	.	.	.	6
7	-	4.8	.	.	.	.	.	.	.	.	.	.	.	7
8	-	.	.	.	.	.	.	.	.	.	.	.	.	8
9	-	.	.	.	.	.	.	.	.	.	.	.	.	9
10	-	.	.	.	.	.	.	.	.	.	.	.	.	10
11	-	.	.	.	.	.	.	.	.	.	.	.	.	11
12	-	.	.	3.0	.	.	.	.	7.0	.	.	.	.	12
13	-	.	.	.	.	.	.	.	.	.	.	.	.	13
14	-	.	.	.	.	.	.	.	.	.	.	.	.	14
15	-	.	.	.	.	.	24.0	.	.	.	.	.	.	15
16	-	.	.	.	.	.	.	.	.	.	.	.	.	16
17	-	.	.	.	.	.	.	.	.	.	.	.	.	17
18	-	.	.	.	.	.	.	.	.	.	.	.	.	18
19	-	.	.	.	.	.	.	.	.	.	.	.	.	19
20	-	.	.	.	.	.	.	.	.	.	.	.	.	20
21	-	.	.	.	.	.	.	.	.	.	.	.	.	21
22	-	.	.	.	.	.	10.0	.	.	.	.	.	.	22
23	-	.	.	.	.	.	.	.	.	.	.	.	.	23
24	-	.	.	.	.	.	.	.	.	.	.	.	.	24
25	-	.	.	.	.	.	.	.	.	.	.	.	.	25
26	-	.	.	.	.	.	.	.	.	.	.	.	.	26
27	1.0	.	.	5.0	.	.	.	.	.	.	.	.	.	27
28	.	.	.	23.0	.	.	.	.	.	.	.	.	.	28
29	.	.	.	4.0	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	-	17.3	.	.	.	.	.	.	.	.	.	.	.	31
TOT	1.0	42.9	12.0	35.0	0.0	0.0	34.0	30.0	7.0	0.0	0.0	0.0	0.0	
OBSERVATEUR =														TOTAL ANNUEL = 151.9
COM *	152	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	5	1	4	0	0	2	3	1	0	0	0	0	15
>= 1	1	5	1	4	0	0	2	3	1	0	0	0	0	15
>= 10	0	2	1	1	0	0	2	1	0	0	0	0	0	7
>= 30	0	0	0	0	0	0	0	1	0	0	0	0	0	1

STATION 73069

HAMMAN SOUSSE

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	13.0		13.0									
2			3.5			2.0						
3		5.4										
4		3.5				9.8						
5								25.0				
6												
7												
8			5.0				11.0					
9		7.5	7.0									
10					4.0	4.0						
11						2.0						
12												
13												
14												
15							7.0					
16							22.0					
17												12.0
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29				16.0								
30												
31							3.0					
TOT	13.0	16.4	28.5	16.0	4.0	17.8	43.0	25.0	0.0	0.0	0.0	12.0
OBSERVATEUR= SALAH CHOUAÏ												
CUH *	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	3	4	1	1	4	4	1	0	0	0	1
>= 1	1	3	4	1	1	4	4	1	0	0	0	1
>= 10	1	0	1	1	1	0	2	1	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL ANUEL = 175.7												

STATION 73216

MZL ENNOUR DAOUIS

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1												
2			2.5									
3								3.5				
4												
5		5.0						5.5				
6												
7												
8		2.0										
9			4.8									
10												
11												
12												
13					4.0							
14				17.0			20.0					
15							11.0					
16												
17		7.0										
18												
19												
20		19.0										
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31		9.5										
TOT	0.0	43.5	7.3	17.0	4.0	15.0	31.0	9.0	0.0	0.0	0.0	0.0
OBSERVATEUR=												
CUH *	112	112	112	112	112	158	112	112	112	112	158	158
N J	0	5	2	1	1	**	2	2	0	0	**	**
>= 1	0	5	2	1	1	**	2	2	0	0	**	**
>= 10	0	1	0	1	0	**	2	0	0	0	**	**
>= 30	0	0	0	0	0	**	0	0	0	0	**	**
TOTAL ANUEL = 125.8												

STATION 73343

HENCHA DULEO AHMED

LAT= 39° 05' 20"

LONG=

90° 31' 35"

ANNEX 1983/1984

ALT= 51 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUL

AOUT

1	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	22.0	.	.	.	.	.	.	.	.	1.0	.
6	.	.	1.0	.	.	.	.	.	.	.	.	.	.
7	.	.	1.0	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	45.2	.	.	.	.	.	.	.	.	.	.
11	.	.	1.0	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	1.0	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	14.0	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	14.0	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	14.0	**	68.0	5.0	0.0	5.0	**	**	0.0	0.0	0.0	0.0	0.0
OBSERVATION=													
TOTAL ANNEX= *****													
COU *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	**	2	**	0	**	**	**	0	0	0	0	**
>= 1	1	**	2	**	0	**	**	**	0	0	0	0	**
>= 1.0	1	**	2	**	0	**	**	**	0	0	0	0	**
>= 2.0	0	**	1	**	0	**	**	**	0	0	0	0	**

STATION 73361

HENCHA SALAH HADHRAH

LAT= 38° 39' 59"

LONG=

90° 39' 45"

ANNEX 1983/1984

ALT= 151 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUL

AOUT

1	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.	.
4	.	38.5	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	25.0	.	.	.	.	.
7	.	13.3	.	.	.	.	.	.	.	.	.	.	.
8	.	2.0	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	1.0	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	2.0	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	17.0	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	1.0	.	.
18	.	.	.	14.0	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	3.0	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	55.0	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	11.0	.	.	.	.	.	.	.	.	.
29	.	.	.	2.0	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.	.
31	11.0	.	.	.	.	.	.	.	.	.	.	.	.
Tot	55.0	117.8	0.0	27.0	0.0	0.0	20.0	28.0	0.0	0.0	0.0	1.0	1.0
OBSERVATION=													
TOTAL ANNEX= 248.0													
COU *	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	0	3	0	0	3	1	0	0	0	1	15
>= 1	1	5	0	3	0	0	3	1	0	0	0	1	15
>= 1.0	1	3	0	2	0	0	1	1	0	0	0	0	5
>= 2.0	1	1	0	0	0	0	0	0	0	0	0	0	1

STATION 73413

HIR SHIDIK

ANNEC 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	AOUT
1	.	2.0	1.0	.	.	.	.	.	.	.	.	.
2	.	25.0	.	.	.	.	.	.	.	.	.	.
3	.	4.5	.	.	.	.	.	.	.	.	.	.
4	.	10.5	.	.	.	6.0	.	23.0	.	.	.	.
5	4.0	.	.	.	.
6
7	.	2.0	.	.	.	.	.	.	.	.	.	.
8	1.0	.	.	.	.	.	.
9	10.0	.	.	.
10
11
12	.	.	.	1.6	.	.	.	.	.	.	.	.
13
14	1.8	8.3	.	.	.	.	.
15	17.7	.	.	.	.	.
16
17
18
19
20
21	1.0	.	.	.	.	.
22	14.0	.	.	.	.	.
23	2.4	.	.	.	.	.
24
25
26	6.3	.	.	.	.	.	.	.	.	.	.	.
27
28	.	.	.	5.5	.	.	.	.	.	.	.	.
29	.	.	1.5	1.9	.	.	.	.	.	.	.	.
30
31	.	4.2	.	.	.	.	.	.	.	.	.	.
TOT	8.3	40.2	2.5	9.0	0.0	6.8	43.4	27.0	10.0	0.0	0.0	0.0
DATA	112	114	112	112	112	112	112	112	112	112	112	112
N J	1	6	2	3	0	3	5	2	1	0	0	0
>= 1	1	6	2	3	0	3	5	2	1	0	0	0
>= 10	0	2	0	0	0	0	2	1	1	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 73434

EL ALIHA

ANNEC 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	AOUT
1	.	3.0	.	.	.	.	.	.	.	.	.	.
2
3
4	.	16.5	.	.	.	.	.	.	.	.	.	.
5
6
7	11.0	.	.	.	.	.
8
9
10
11
12	.	.	15.0	.	.	.	.	.	.	.	.	.
13
14	28.5	.	.	.	.	.
15	5.5	.	.	.	.	.
16
17
18
19	.	2.5	.	.	.	.	.	.	.	.	.	.
20
21
22
23
24
25
26
27
28
29
30
31	.	11.5	.	.	.	.	.	.	.	.	.	.
TOT	0.0	33.5	15.0	15.0	0.0	10.0	45.0	20.0	5.0	0.0	0.0	0.0
DATA	112	112	112	058	112	058	112	112	058	112	112	112
N J	0	4	1	**	0	**	3	2	**	0	0	0
>= 1	0	4	1	**	0	**	3	2	**	0	0	0
>= 10	0	2	1	**	0	**	2	1	**	0	0	0
>= 30	0	0	0	**	0	**	0	0	**	0	0	0

STATION 73466		JULBIER BUDARA							ANNEE 1983/1984			
		LAT = 30° 58' 00" LONG = 90° 14' 00"							ALT = 128 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	.	16.0	2.0	.	.	.	.	.	.	.	.	1
2	2
3	3
4	.	22.5	.	.	.	.	.	4.5	.	.	.	4
5	19.7	.	.	.	5
6	6
7	.	2.5	.	.	.	.	.	.	.	.	.	7
8	.	.	.	7	.	.	.	.	.	.	.	8
9	.	2.0	.	.	.	.	.	.	.	.	.	9
10	2.0	.	.	10
11	.	.	15.0	.	.	.	.	.	2.5	.	.	11
12	12
13	.	.	.	28.0	.	.	.	.	.	.	.	13
14	14
15	1.5	.	.	.	.	15
16	20.0	.	.	.	.	16
17	17
18	18
19	.	8.0	.	.	.	.	.	.	.	.	.	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	13.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	5.0	.	.	.	.	.	.	.	28
29	.	.	.	19.0	.	.	.	.	.	.	.	29
30	30
31	.	10.0	.	.	.	.	.	.	.	.	.	31
TOT	13.0	61.0	17.0	52.0	0.0	0.0	21.5	24.2	4.5	0.0	0.0	0.0
OBSERVATION = BEN HAS SIN												
COM *	112	112	112	112	112	112	112	112	112	155	112	158
N J	1	6	2	3	3	0	2	2	2	**	0	**
>= 1	1	6	2	3	3	0	2	2	2	**	0	**
>= 10	1	3	1	2	3	0	1	1	1	**	0	**
>= 30	0	0	0	0	3	0	0	0	0	**	0	**

STATION 73490		JULBIER (KORREKTAH)							ANNEE 1983/1984			
		LAT = 30° 53' 00" LONG = 90° 14' 00"							ALT = 4 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	1
2	2
3	3
4	.	50.0	.	.	.	.	.	.	.	.	.	4
5	15.0	.	.	.	5
6	6
7	7
8	.	7	.	.	.	.	.	.	.	.	.	8
9	9
10	10
11	.	.	2.0	.	5.0	.	.	.	.	.	.	11
12	12
13	13
14	.	2.0	.	12.0	.	.	35.0	.	.	.	.	14
15	2.0	.	.	.	.	15
16	16
17	17
18	18
19	19
20	.	12.0	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	23
24	24
25	25
26	53.0	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	13.0	.	.	.	.	.	.	.	28
29	.	.	.	12.0	.	.	.	.	.	.	.	29
30	30
31	.	5.0	.	.	.	.	.	.	.	.	.	31
TOT	53.0	13.0	2.0	37.0	5.0	0.0	44.0	15.0	0.0	0.0	0.0	0.0
OBSERVATION =												
COM *	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	4	1	3	1	0	2	1	0	0	0	13
>= 1	1	4	1	3	1	0	2	1	0	0	0	13
>= 10	1	2	0	3	0	0	1	1	0	0	0	3
>= 30	0	1	0	0	0	0	1	1	0	0	0	3

STATION 7350V KALAA KEBIRHA											
LAT = 390R.80 00 LONG = 90R.11 50											
ANNEE 1983/1984 ALT = 50 M											
SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1		7.0									
2	43.0										
3	12.0				5.5						
4					5.0		18.5				
5							1.5				
6											
7		3.0				4.0					
8		2.0			2.5	2.5					
9					2.0						
10											
11		1.0									
12	3.0										
13											
14						12.0					
15						20.0					
16											
17		1.5									12.0
18	2.0										
19	11.0										
20											
21											
22											
23											
24											
25											
26	5.5										
27	4.0										
28			1.0	14.5							
29											
30						1.5					
31		13.0			5.0						
TOT	12.5	35.0	15.5	14.5	5.0	15.0	41.0	20.0	0.0	0.0	12.0
OBSERVATEUR=											
CUM	112	112	112	112	112	112	112	112	112	112	112
N J	3	5	5	1	1	4	5	2	0	0	1
>= 1	3	5	5	1	1	4	5	2	0	0	1
>= 10	0	4	0	1	0	0	2	1	0	0	1
>= 30	0	1	0	0	0	0	0	0	0	0	0

STATION 73510 KALAA SEGHERRA											
LAT = 390R.80 50 LONG = 90R.13 20											
ANNEE 1983/1984 ALT = 55 M											
SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT
1					1.4						
2	50.0				1.7		1.9				
3					7.0		1.4				
4							8.2				
5							3.5				
6											
7		5.0				4.0					1.7
8		11.5			4.2	5.0					
9		5			2.0						
10											
11											
12											
13											
14											
15					1.5	3.0					
16						22.1					
17											
18		1.8									3.5
19	15.8										
20											
21											
22					5						
23											
24											
25											
26	7.0										
27	6.0										
28	2			15.0							
29											
30											
31		17.6			4.1	1.6					
TOT	13.2	85.7	16.2	15.0	5.0	15.3	42.7	13.1	0.0	0.0	10.2
OBSERVATEUR=											
CUM	112	112	112	112	112	112	112	112	112	112	112
N J	3	5	2	1	2	7	5	4	0	0	2
>= 1	2	4	2	1	1	6	5	2	0	0	2
>= 10	0	3	1	1	0	0	1	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0

STATION 73635

KERKENEH EL ATAYA

LAT = 38GR 30 40

LONG =

9GR 25 30

ANNEX 1983/1984

ALT =

4 M

SEPT

OCTO

NOVE

DECE

JANU

FEVR

MARS

AVRIL

MAY

JUN

JUL

AOUT

1	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	11.0	.	.	.	.	.	.	.	.	.	3
4	.	31.0	.	.	.	5.0	.	.	.	.	.	.	4
5	.	18.0	.	.	.	.	.	31.0	.	.	.	.	5
6	.	.	.	.	.	.	.	8.0	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	4.0	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	5.0	.	8.0	8.0	.	.	.	.	.	.	.	14
15	.	.	.	.	.	13.0	.	.	.	.	.	.	15
16	.	.	.	.	.	25.0	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	13.0	.	.	.	.	.	.	.	.	.	.	20
21	.	5.0	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	45.0	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	4.0	.	.	.	.	.	.	.	.	28
29	.	.	.	5.0	.	.	.	.	.	.	.	.	29
30	.	.	.	12.0	.	.	.	.	.	.	.	.	30
31	.	2.0	.	.	.	.	.	.	.	.	.	.	31
TOT	46.0	74.0	15.0	29.0	9.0	5.0	39.0	39.0	11.0	0.0	0.0	0.0	
OBSERVED =													255.0
CGM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	6	2	4	1	1	2	2	0	0	0	0	14
>= 1	1	6	2	4	1	1	2	2	0	0	0	0	14
>= 10	1	3	1	1	0	0	2	1	0	0	0	0	7
>= 30	1	1	0	0	0	0	0	1	0	0	0	0	2

STATION 73636

KERKENEH EL ATAYA

LAT = 38GR 56 50

LONG =

9GR 36 40

ANNEX 1983/1984

ALT =

4 M

SEPT

OCTO

NOVE

DECE

JANU

FEVR

MARS

AVRIL

MAY

JUN

JUL

AOUT

1	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	4.0	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	3.0	.	.	.	3.5	.	.	.	.	.	.	4
5	.	29.0	.	.	.	.	.	24.0	.	.	.	.	5
6	.	.	.	.	.	.	.	4.0	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	7.5	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	13.0	2.2	.	.	.	.	.	.	.	14
15	.	.	.	.	.	15.5	.	.	.	.	.	.	15
16	.	.	.	.	.	25.0	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	3.5	.	.	.	.	.	.	.	.	.	.	19
20	.	5.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	20.0	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	3.5	.	.	.	.	.	.	.	.	28
29	.	.	.	13.6	.	.	.	.	.	.	.	.	29
30	.	.	.	12.2	.	.	.	.	.	.	.	.	30
31	.	4.0	.	.	.	.	.	.	.	.	.	.	31
TOT	20.0	44.5	11.5	2.3	2.2	4.5	40.5	25.0	0.0	0.0	0.0	0.0	
OBSERVED =													143.5
CGM *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	5	2	4	1	1	2	2	0	0	0	0	13
>= 1	1	5	2	4	1	1	2	2	0	0	0	0	13
>= 10	1	1	0	3	0	0	2	1	0	0	0	0	5
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 73534

KIRKENBY MELLITA

LAT= 36GR 45 25

LONG=

9GR 55 43

ANNEE 1983/1984

ALT=

3 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRIL

MAY

JUN

JUIL

AOUT

1	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	4.0	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	12.0	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	12.0	.	2.0	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.
TOT	41.0	74.0	24.0	.	2.5	4.0	.	.	0.0	0.0	0.0	0.0
OBSERVATEUR= SALAH d ADULCHA												
COM	* 152	152	112	290	112	112	090	090	112	112	112	058
N J	**	**	2	.	1	1	.	.	0	0	0	**
>= 1	**	**	2	.	1	1	.	.	0	0	0	**
>= 10	**	**	2	.	0	0	.	.	0	0	0	**
>= 30	**	**	0	.	0	0	.	.	0	0	0	**

TOTAL ANNEE= *****

STATION 73541

KIRKENBY RADIO PHARE SM

LAT= 36GR 50 00

LONG=

9GR 27 00

ANNEE 1983/1984

ALT=

3 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRIL

MAY

JUN

JUIL

AOUT

1	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	4.5	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.
4	.	26.0	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	5.5	.	.	.	.	.	.	.	.	.
14	.	4.8	.	6.0	5.5	.	13.7	.	.	.	.	.
15	.	.	.	.	.	.	14.0	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	42.5	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	3.0	.	.	.	.	.	.	.	.
29	.	.	.	9.0	.	.	.	.	.	.	.	.
30	.	.	.	11.0	.	.	.	.	.	.	.	.
31	.	3.5	.	.	.	.	.	.	.	.	.	.
TOT	42.5	35.3	10.0	29.0	5.5	0.0	30.2	29.6	0.0	0.0	0.0	0.0
OBSERVATEUR=												
COM	* 112	112	112	112	112	112	112	112	112	112	112	112
N J	1	3	2	4	1	0	3	3	1	0	0	0
>= 1	1	3	2	4	1	0	3	3	1	0	0	0
>= 10	1	1	0	1	0	0	2	1	0	0	0	0
>= 30	1	0	0	0	0	0	0	0	0	0	0	0

TOTAL ANNEE= 133.5

STATION 10042		KASSELH LAT= 39GR.50 20			LONG=		9GR.05 30		ANNEE 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	ALT=	JUN	JULI	AOUT
1
2
3
4	.	3.0	.	.	.	3.5	.	.	.	.	.	.
5	.	24.0	.	.	.	.	.	24.1	.	.	.	.
6	4.0	.	.	.	.
7
8
9	1.4	.	.	.	.	.
10	.	.	2.2	.	1.8	.	.	.	.	.	.	.
11	.	.	7.5	.	.	.	.	.	.	.	.	.
12
13	.	.	.	13.0	3.2	.	.	.	.	.	.	.
14	12.5	.	.	.	.	.
15	25.0	.	.	.	.	.
16
17
18
19	.	3.5	.	.	.	.	.	.	.	.	.	.
20	.	2.0	.	.	.	.	.	.	.	.	.	.
21
22
23
24	.	.	1.5	.	.	.	.	.	.	.	.	.
25
26	20.0	.	.	.	.	.	.	.	.	.	.	.
27
28	.	.	.	13.5	.	.	.	.	.	.	.	.
29	.	.	.	11.2	.	.	.	.	.	.	.	.
30
31	.	4.0	.	.	.	.	.	.	.	.	.	.
TOT	20.0	44.5	10.7	41.3	4.0	3.5	37.9	28.0	0.0	0.0	0.0	0.0
OBSERVATEUR= MELEU												
COM *	212	212	212	212	212	212	212	212	212	10 (AL	ANNUE=	189.4
N J	1	5	5	4	2	1	3	2	0	**	0	**
>= 1	1	5	2	4	1	1	2	2	0	**	0	**
>= 10	1	1	0	5	0	0	2	1	0	**	0	**
>= 30	0	0	0	0	0	0	0	0	0	**	0	**

STATION 10042		KASSEL EL MEDOUNI LAT= 39GR.55 00			LONG=		9GR.40 30		ANNEE 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	ALT=	JUN	JULI	AOUT
1	2.0	.	.	.	.	.	.
2	.	3.1	.	.	.	3.1	.	.	.	.	.	.
3	.	8.0	.	.	.	.	.	.	.	.	.	.
4	.	9.0	.	.	.	2.0	.	.	.	.	.	.
5
6
7
8
9	3.5	.	.	.	.	.	.
10	3.1	.	.	.	.	.	.
11
12	5.2	.	.	.	.	.	.
13
14
15
16
17	.	5.4	.	.	.	.	.	.	.	.	.	.
18	.	11.0	.	.	.	.	.	.	.	.	.	.
19	.	13.0	.	.	.	.	.	.	.	.	.	.
20	.	5.0	.	.	.	.	.	.	.	.	.	.
21
22
23
24	.	17.0	.	.	.	.	.	.	.	.	.	.
25
26
27
28
29
30	2.2	.	.	.	.	.	.	.	.	.	.	.
31	.	22.0	.	.	.	.	.	.	.	.	.	.
TOT	2.2	91.5	10.0	5.0	23.9	10.0	10.0	10.0	0.0	0.0	0.0	0.0
OBSERVATEUR= HAMEN 3 ANGR												
COM *	112	112	090	050	050	112	090	050	050	112	112	112
N J	1	9	**	**	**	6	**	**	**	0	0	0
>= 1	1	9	**	**	**	6	**	**	**	0	0	0
>= 10	0	4	**	**	**	0	**	**	**	0	0	0
>= 30	0	0	**	**	**	0	**	**	**	0	0	0

STATION 7382a		KS 158A REPUBLICAN				LONG=		9GR.12.23		ANNEX 1983/1984			
		LAT# 390K 29 62				FLVR		MARS		ALI= 40 M			
		SLEP	OCTO	NOV	DEC	JAN			AVR	MAR	JUN	JUL	AUG
1													1
2				3.5									2
3			3.0										3
4			25.5						3.2				4
5									10.0				5
6													6
7			9.5										7
8								2.4					8
9							2.0	21.7					9
10								3.7					10
11													11
12				2.5									12
13													13
14													14
15													15
16								17.2					16
17			3.6										17
18			2.6										18
19													19
20			1.4										20
21													21
22													22
23													23
24													24
25													25
26													26
27	14.5												27
28													28
29													29
30					15.4								30
31			12.1		3.0								31
TOT	14.5		57.7	5.5	19.4	0.0	2.0	45.0	19.2	0.0	0.0	0.0	1.4
OBSERVATION= AYUD CHABEN													
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	2	2	0	0	1	4	2	0	0	0	1
>= 1	1	7	2	2	0	0	1	4	2	0	0	0	1
>= 10	1	2	0	1	0	0	0	2	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 73842		KS 158A VELLAL				LONG=		9GR.50.50		ANNEX 1983/1984			
		LAT# 390K 29 62				FLVR		MARS		ALI= 40 M			
		SLEP	OCTO	NOV	DEC	JAN			AVR	MAR	JUN	JUL	AUG
1				67.0									1
2			15.0										2
3			10.0										3
4			7.0				1.5		6.0				4
5					5.5				2.0				5
6									5.0				6
7									3.0				7
8													8
9				2.0			4.5	2.5					9
10						5.5	2.0	1.5					10
11													11
12							15.5						12
13													13
14						4.0							14
15					9.5				14.0				15
16									13.0				16
17			6.5										17
18			4.0										18
19			10.0										19
20			8.0										20
21													21
22													22
23													23
24			6.0										24
25							3.0						25
26													26
27	5.5												27
28				2.0									28
29					1.0								29
30	14.0												30
31			10.0			1.0							31
TOT	24.5		87.5	91.0	15.0	4.0	27.5	36.0	14.0	0.0	0.0	0.0	5.5
OBSERVATION= SAIDAN MOHAMMED													
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	2	9	3	3	3	3	5	5	4	0	0	0	1
>= 1	2	9	3	3	3	3	5	5	4	0	0	0	1
>= 10	1	4	1	0	0	0	1	2	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1	.	.	48.0	.	.	.	.	.	.	.	.	.	1
2	2
3	.	3.0	.	.	.	4.0	.	5.2	.	.	.	.	3
4	.	11.0	.	.	.	.	.	4.5	.	.	.	.	4
5	7.7	.	.	.	.	5
6	8.0	.	.	.	.	.	6
7	.	2.0	5.5	.	.	.	2.2	.	.	.	.	.	7
8	8
9	9
10	10
11	.	.	3.6	.	.	.	.	.	.	.	.	.	11
12	12
13	3.0	.	.	.	.	.	13
14	19.0	.	.	.	.	.	14
15	15
16	16
17	17
18	18
19	.	32.0	.	.	.	.	.	.	.	.	.	.	19
20	20
21	21
22	22
23	23
24	24
25	.	.	18.5	.	.	.	.	.	.	.	.	.	25
26	.	.	.	15.0	.	.	.	.	.	.	.	.	26
27	.	.	.	2.5	.	.	.	.	.	.	.	.	27
28	28
29	29
30	30
31	.	11.0	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	59.0	75.5	17.5	0.0	4.0	34.2	17.4	0.0	0.0	0.0	0.0	
OBSERVATEUR= HASIB ZARRA													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	5	4	2	0	1	4	3	0	0	0	0	14
>= 1	0	5	4	2	0	1	4	3	0	0	0	0	14
>= 10	0	3	2	1	0	0	1	0	0	0	0	0	7
>= 30	0	1	1	0	0	0	0	0	0	0	0	0	2

STATION 75895

JOURNAL FILE

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	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1	.	.	32.7	12.0	0.0	1
2	.	.	5.1	2
3	.	.	.	17.0	.	.	.	.	1.7	.	.	.	3
4	.	.	.	1.2	.	.	.	7.5	.	.	.	.	4
5	13	.	.	.	.	.	.	2.1	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	6.0	32.1	.	.	12.4	.	.	.	.	.	7
8	.	.	4.0	.	.	.	5.2	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	8.0	.	.	.	.	.	.	.	10
11	.	.	.	.	.	13.0	.	.	.	.	.	.	11
12	.	.	.	5.2	7.0	11.2	.	.	.	.	.	.	12
13	.	.	.	.	.	2.1	.	.	.	.	.	.	13
14	.	.	.	7.0	.	.	3.1	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	2.1	.	15
16	.	.	.	.	.	.	3.0	.	.	.	.	.	16
17	.	.	.	.	1.4	.	.	.	.	.	.	6.4	17
18	2.4	.	3.0	.	.	.	.	.	.	.	.	.	18
19	.	.	5.0	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	27.1	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	3.1	.	.	.	.	.	.	22
23	.	.	.	.	.	1.0	.	.	.	.	.	.	23
24	.	.	10.0	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	13.0	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	2.1	.	.	.	.	.	30
31	.	18.2	.	.	.	.	.	.	.	.	.	.	31
TOT	2.7	**	84.8	74.5	22.4	30.4	30.8	9.7	1.7	0.0	0.0	8.5	
OBSERVATEUR= ABDELKADER BOURJI													
DATA * 112	112	112	114	114	112	112	112	112	112	112	112	112	
N J	2	**	8	0	4	5	5	2	1	0	0	2	**
>= 1	1	**	8	0	4	5	5	2	1	0	0	2	**
>= 10	0	**	3	0	0	2	1	0	0	0	0	0	**
>= 30	0	**	1	0	0	0	0	0	0	0	0	0	**

STATION 7403

MARIES PAVA

LAT= 38N.55 90

LONG=

90R.07 10

ANNEX 1983/1984

ALT=

15 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUIL

AOUT

1		2.0	2.5									
2		1.7										
3		71.5				1.5						
4		10.5						19.0				
5								1.5				
6												
7		8.0										
8												
9												
10												
11												
12												
13					15.0							
14												
15						10.0	5.3					
16							2.0					
17							3.2					
18		1.0										
19												
20												
21												
22							1.3					
23							5.0					
24												
25												
26	5.5											
27												
28					9.0							
29					4.0							
30												
31		3.5										
TOT	5.5	103.2	2.5	58.0	0.0	11.5	24.8	22.5	0.0	0.0	0.0	0.0
OBSERVATION = MECHER DE PAVA												
QJ	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	1	3	0	2	5	2	0	0	0	0
>=1	1	6	1	3	0	2	5	2	0	0	0	0
>=10	0	2	0	2	0	1	0	1	0	0	0	0
>=30	0	1	0	1	0	0	0	0	0	0	0	0

STATION 74045

MARIEA PORT SM

LAT= 38N.44 50

LONG=

90R.59 10

ANNEX 1983/1984

ALT=

2 M

SEPT

OCTO

NOVE

DECE

JANV

FEVR

MARS

AVRI

MAI

JUN

JUIL

AOUT

1		1.1	30.2	1.4		1.7						
2		4.7	3.5	1.0		1.5						
3		31.3				1.8						
4		7.5		1.0								
5												
6		1.0	1.0	1.0								
7		1.5	1.0	1.0			11.6					
8		1.0	2.3	1.0		3.5	3.8					
9			1.4			1.8	1.0					
10			1.2			1.9						
11						0.3						
12						2.8						
13												
14					1.5							
15					4.7	1.0						
16							3.8					
17							1.0					
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOT	2.8	100.2	49.0	27.9	1.5	19.7	40.2	25.5	0.0	0.0	0.0	0.0
OBSERVATION = MELLADUI BELLOUI												
QJ	212	212	212	212	212	212	212	212	212	212	212	212
N J	2	12	10	5	1	10	6	7	0	0	0	0
>=1	1	8	5	3	1	6	6	7	0	0	0	0
>=10	0	4	1	1	0	0	2	0	0	0	0	0
>=30	0	1	1	0	0	0	0	0	0	0	0	0

STATION 74244

MENZEL CHAKEN I

ANNEX 1983/1984

	SEPT	OCTO	NOV	DEC	JAN	FEB	MARS	AVRIL	MAY	JUN	JUL	AUG
1	.	24.5	.	.	.	.	.	.	.	.	.	.
2
3
4	.	19.5	.	.	.	.	.	.	.	.	.	.
5
6
7
8
9
10	.	.	0.0	.	.	.	.	.	.	.	.	.
11
12
13
14
15	11.0	.	.	.	.	.
16	32.0	.	.	.	.	.
17	1.0	.	.	.	.	.
18
19	.	2.0	0.0	.	.	.	.	.	.	.	.	.
20	.	3.2	.	.	.	.	.	.	.	.	.	.
21
22
23	10.0	.	.	.	.	.
24
25
26	1.9	.	.	.	.	.	.	.	.	.	.	.
27
28
29	.	.	.	17.0	.	.	.	.	.	.	.	.
30
31	.	10.5	.	.	.	.	.	.	.	.	.	.
TOT	1.9	60.3	0.0	17.0	0.0	0.0	54.0	0.0	0.0	0.0	0.0	0.0
COX *	112	112	112	112	112	112	112	112	112	112	112	112
NO	1	5	0	1	0	0	4	0	0	0	0	0
>= 1	1	5	0	1	0	0	4	0	0	0	0	0
>= 10	0	3	0	1	0	0	3	0	0	0	0	0
>= 20	0	0	0	0	0	0	1	0	0	0	0	0

STATION 74244

MENZEL CHAKEN I

ANNEX 1983/1984

	SEPT	OCTO	NOV	DEC	JAN	FEB	MARS	AVRIL	MAY	JUN	JUL	AUG
1	.	.	0.0	.	.	.	.	.	.	.	.	.
2	.	.	.	5.0	.	.	.	.	.	.	.	.
3	.	3.3	.	.	.	10.0	.	.	.	.	.	.
4	.	.	.	.	.	3.2	.	.	.	.	.	.
5	.	.	.	.	.	2.5	.	13.5	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	4.4	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	2.7	.	.	.	.	.	.	.	.	.
10	.	.	1.0	.	.	5.0	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.
12	4.0	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	2.8	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.
19	.	20.0	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	3.7	.	.	.	.	.	.	.	.	.	.	.
27	4.0	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	7.7	.	.	.	.	.	.	.	.	.	.
TOT	27.0	34.0	13.4	5.0	0.0	26.7	2.8	13.5	18.4	0.0	0.0	0.0
COX *	112	112	112	112	112	112	112	112	112	112	112	112
NO	3	3	4	1	0	4	1	1	1	0	0	0
>= 1	3	3	4	1	0	4	1	1	1	0	0	0
>= 10	0	1	0	0	0	1	1	1	1	0	0	0
>= 20	0	0	0	0	0	0	0	0	0	0	0	0

STATION 74161		McILLOCH / ILLAG							ANNEX 1983/1984			
		LAT = 39° 07' 50" LONG = 98° 56' 40"							ALT = 11 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	ADUT
1	.	.	20.0	.	.	.	.	.	.	.	.	1
2	2
3	3
4	4
5	.	17.5	.	.	.	.	.	20.5	.	.	.	5
6	.	1.0	.	.	.	.	.	13.3	.	.	.	6
7	7
8	1.5	.	.	.	.	8
9	.	1.0	2.5	.	.	2.0	5.5	.	.	.	.	9
10	.	1.0	4.5	.	.	.	.	.	.	.	.	10
11	11
12	12
13	13
14	.	.	.	19.5	.	.	.	.	.	.	.	14
15	1.0	.	.	.	.	15
16	5.5	.	.	.	.	16
17	17
18	18
19	19
20	.	14.1	.	.	.	.	.	.	.	.	.	20
21	.	1.0	.	.	.	.	.	.	.	.	.	21
22	22
23	23
24	24
25	25
26	26
27	31.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	3.5	.	.	.	.	.	.	.	28
29	.	.	.	8.0	.	.	.	.	.	.	.	29
30	30
31	.	19.5	.	.	.	.	.	.	.	.	.	31
TOT	31.0	45.1	27.0	31.0	0.0	2.0	15.5	34.3	0.0	0.0	0.0	112.9
(OBSERVATION = 112)												
QUM + 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	3	3	0	1	4	2	0	0	0	21
>= 1	1	7	3	3	0	1	4	2	0	0	0	21
>= 10	1	3	1	1	0	0	0	2	0	0	0	3
>= 30	1	0	0	0	0	0	0	0	0	0	0	1

STATION 74385		JEWELL CHPA							ANNEX 1983/1984			
		LAT = 39° 59' 50" LONG = 98° 28' 30"							ALT = 30 M			
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	ADUT
1	.	1.4	2.7	.	.	.	.	.	.	.	.	1
2	.	.	3.3	.	.	.	.	.	.	.	.	2
3	.	3.7	.	.	.	.	.	3.4	.	.	.	3
4	4.1	.	.	.	4
5	.	2.4	.	.	.	1.6	.	2.7	.	.	.	5
6	1.4	.	.	.	6
7	7
8	5.2	.	.	.	.	8
9	3.8	4.4	.	.	.	.	9
10	2.3	8	1.3	.	.	.	.	10
11	11
12	12
13	13
14	1.0	.	.	.	.	.	.	14
15	.	.	.	2.7	.	.	12.7	.	.	.	.	15
16	12.5	.	.	.	.	16
17	7.0	17
18	18
19	19
20	.	6.2	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	23
24	24
25	.	2.6	.	.	.	.	.	.	.	.	.	25
26	26
27	3.5	.	.	.	.	.	.	.	.	.	.	27
28	.	.	2.4	1.0	.	.	.	.	.	.	.	28
29	29
30	4.2	.	.	.	.	30
31	.	5.8	.	.	.	.	.	.	.	.	.	31
TOT	3.5	24.1	8.4	3.7	3.3	5.2	34.3	12.0	9.0	0.0	0.0	111.5
(OBSERVATION = 112)												
QUM + 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	3	2	2	3	6	4	0	0	0	25
>= 1	1	6	3	2	2	3	5	4	0	0	0	25
>= 10	0	0	0	0	0	0	2	0	0	0	0	2
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 74391			MARK 22 CHAAL 3 M			LONG = 108 52 40			ANNUAL 1983/1984			
	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	3.0	1.5	.	.	1.0	.	.	.	.	.	.
2	.	1.5	.	1.0	.	1.5	.	.	.	.	.	.
3	.	36.0	.	.	.	.	.	.	.	.	.	.
4	.	11.0	.	.	.	1.0	1.0	25.0	.	.	.	.
5	.	.	1.0	.	.	1.0	.	2.0	.	.	.	.
6	.	15.0	1.0	.	.	.	.	.	.	.	.	.
7	.	.	.	1.2	.	1.0	.	.	.	.	.	.
8	.	1.0	.	.	.	.	.	.	.	.	.	.
9
10
11
12	.	.	.	5.0	.	.	.	.	.	.	.	.
13	.	.	1.0	1.0	.	1.0	.	.	.	.	.	.
14	3.2	.	.	.	.	.
15	2.0	10.0	.	.	.	.	.
16	21.0	.	.	.	.	.
17	.	.	1.0	.	.	.	.	.	.	.	.	.
18
19	4.5	.	.	.	.	.
20
21	12.5	.	.	.	.	.
22	.	.	1.0	.	.	.	3.0	.	.	.	.	.
23	.	.	.	5.0	.	.	.	.	.	.	.	.
248	.	.	.	.	.	.	.	.
25
26	3.0	.	.	.	.	.	.	.	.	.	.	.
27
28
29
30	.	1.0	.	.	.	.	.	.	.	.	.	.
31	.	2.0	.	.	.	.	.	.	.	.	.	.
TOT	3.0	71.5	3.5	11.0	1.0	5.5	62.2	28.0	1.0	0.0	0.0	0.0
OBSERVATED =												
GR * 112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	1	6	3	2	0	5	6	2	0	0	0	0
>= 10	0	3	0	0	0	0	3	1	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 74508			MARK 14 CHAAL 3 M			LONG = 108 52 40			ANNUAL 1983/1984			
	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	1.0	60.0	.	.	1.0	.	.	.	.	.	.
2	.	1.5	1.0	1.0	.	.	.	.	.	.	.	.
3	.	15.0	.	.	.	1.6	.	5.2	.	.	.	.
4	.	8.0	.	2.7	.	.	.	2.7	.	.	.	.
5	.	.	.	.4	1	.6	1.0	3.2	.	.	.	.
6	.	.	.	.	.	.	3.5	1.8	.	.	.	.
7	.	.	.	.	.	.	1.8	.	.	.	.	.
8	.	.	.	.	.	.	1.4	.	.	.	.	.
9	.	.	1.0	.	.	4.1	.	.	.	.	.	.
10	.	.	1.0	.	.	.8	.	.	.	.	.	.
11	.	.	.	.	2.0	2.0	.	.	.	.	.	.
12	.	.	.	.	1.5	1.5	.	.	.	.	.	.
13	.	.	.	.	3.4	.	.	.	.	.	.	.
14	.	.	.	9.0	.	.	14.0	.	.	.	.	.
15	.	.	.	.	.	.	12.1	.	.	.	.	.
16	.	1.0	.	.	.	.	.	1.0	.	.	.	.
17	.	5.5	4.5	.	.	.	.	.	.	.	.	1.7
18	.	2.8	1.0	.	.	.	.	.	.	.	.	.
19	.	7.4	1.0	.	.	.	.	.	.	.	.	.
20	.	7.1	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	1.2	.	.	.	.	.	.
23	.	.	.	1.5	.	.	.	.	.	.	.	.
24	.	4.4	.	.	.	.	.	.	.	.	.	.
25	.	.	1.5	.	.	.	.	.	.	.	.	.
26	2.0	.	2.5	.	.	.	.	.	.	1.6	.	.
27	1.1	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	32.0	.	.	.	.	.	1.2	.	.	.	.	.
31	.	9.0	.	.	.	.	.	.	.	.	.	.
TOT	35.1	51.0	74.5	13.6	5.4	25.8	37.0	12.4	1.0	1.5	0.0	4.7
OBSERVATED =												
GR * 112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	3	9	5	4	3	8	6	4	0	1	0	1
>= 10	1	1	1	0	0	1	2	0	0	0	0	0
>= 30	1	0	1	0	0	0	0	0	0	0	0	0

STATION 74514

MONASTIR ALI L PALITE
LAT = 39GR.74 85

LONG =

9GR.44 50

ANNÉE 1953/1954

ALT =

12 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	.	2.0	2.0	.	.	2.9	.	.	.	.	.	1
2	.	.	10.0	.	.	.	.	.	.	.	.	.	2
3	.	.4	11.0	.	.	.	.	.	.	.	.	.	3
4	.	.3	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	1.0	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	5.4	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	1.0	.	.	.	.	.	.	.	.	13
14	.	.	.	10.0	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	4.2	.	.	.	.	4.1	.	.	.	.	.	17
18	.	2.1	1.0	.	.	.	.4	.	.	.	.	.	18
19	.	5.0	6.0	.	.	.	.	.	.	.	.	.	19
20	.	1.7	11.0	.	.	.	.	.	.	3.5	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.4	.	4.1	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.2	.	.	.	.	.	.	.	1.1	.	.	24
25	.	3.5	.	.	.	.	4.7	.	.	.	.	.4	25
26	2.7	.	.	.	.	.	.	.	.	.	.	.	26
27	.8	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	3.0	.	.	.	.	.	.	.	.	29
30	2.4	.	13.0	.	.	.	5.7	.	.	.	.	.	30
31	.	10.1	.	.	.	.	.	.	.	.	.	.	31
TOT	5.4	27.5	54.0	17.0	11.2	15.0	13.2	0.0	4.3	4.5	0.0	3.4	
			OBSERVATION RE=										
COM *	112	112	112	112	158	158	112	112	112	112	112	112	
N J	3	9	7	5	**	**	5	0	2	2	0	1	12
>= 1	2	6	7	5	**	**	4	0	2	2	0	0	21
>= 10	0	1	4	1	**	**	0	0	0	0	0	0	5
>= 30	0	0	0	0	**	**	0	0	0	0	0	0	0

STATION 74503

MONASTIR ALI L PALITE
LAT = 39GR.70 25

LONG =

9GR.16 28

ANNÉE 1953/1954

ALT =

12 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUIN	JUIL	AOUT	
	*	*	*	*	*	*	*	*	*	*	*	*	
1	.	.	.	.	.	3.0	.	.	.	.	.	.	1
2	.	.	.	.	.	2.0	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	.	.	.	.	.	.	.	.	.	.	.	4
5	.	.	2.0	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	2.0	.	1.0	.	.	2.0	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	5.0	.	3.0	3.0	.	.	.	.	.	.	9
10	.	.	.	.	.	4.5	2.0	.	.	.	.	.	10
11	.	3.0	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	2.0	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	20.0	.	.	.	.	.	15
16	.	1.5	.	.	2.0	2.0	15.0	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	2.0	.	.	.	.	.	.	.	.	13.0	18
19	.	.	.	5.5	.	.	.	.	.	.	.	.	19
20	.	4.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	1.0	1.0	.	.	.	.	.	.	.	.	22
23	.	.	.	.	1.0	1.0	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	3.0	.	2.0	.	.	.	.	.	.	.	.	.	26
27	9.0	.	.	3.0	.	.	.	.	.	.	.	.	27
28	1.5	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	1.0	1.0	.	.	.	.	.	.	29
30	3.0	.	.	.	.	.	.	.	.	.	.	.	30
31	.	13.0	.	.	.	.	.	.	.	.	.	.	31
TOT	16.5	22.5	12.0	13.5	7.0	15.5	45.0	27.0	0.0	0.0	0.0	13.0	
			OBSERVATION RE= YOUSSEF										
COM *	112	112	112	112	112	112	112	153	154	112	112	112	
N J	4	6	5	4	4	7	4	**	**	0	0	1	2
>= 1	4	6	5	4	4	7	4	**	**	0	0	1	35
>= 10	0	1	0	0	0	0	2	**	**	0	0	1	4
>= 30	0	0	0	0	0	0	0	**	**	0	0	0	0

STATION 74531		AKCA		LONG= 88°18' 21"		ANNEE 1983/1984		ALT= 13 M			
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1											
2											
3											
4	124.0										
5							2.0				
6											
7	20.0										
8											
9				1.0							
10											
11											
12											
13											
14											
15			23.0				0.0				
16					23.0	10.0					
17						13.0					
18											
19											
20											
21											
22											
23											
24						10.0	1.0				
25											
26											
27	7.0										
28											
29				7.0							
30				4.0							
31				17.0							
TOT	7.0	144.0	0.0	51.0	1.0	23.0	33.0	6.0	0.0	0.0	0.0
OBSERVATEUR= RAMDA CREJOU											
DATA	112	112	053	112	112	112	112	112	112	112	112
N J	1	2	**	4	1	1	3	3	0	0	0
>= 1	1	2	**	4	1	1	3	3	0	0	0
>= 10	0	2	**	2	0	1	3	0	0	0	0
>= 30	0	1	**	0	0	0	0	0	0	0	0
TOTAL ANNEE= 255.0											

STATION 74711		JULES CHANET		LONG= 88°35' 50"		ANNEE 1983/1984		ALT= 50 M			
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1		4.0									
2					1.5						
3	30.0						1.2				
4	10.5				5.5		4.3				
5							5.0				
6							1.5				
7		7.0									
8				2.0	1.8						
9		1.0				1.5					4.0
10				1.0	2.0						
11								1.0			
12		2.0									
13											
14						11.5					
15											
16											
17		1.5									
18		2.5									1.5
19		1.5									
20		2.0									
21											
22											
23											
24											
25											
26	10.0										
27	1.0										
28			24.0								
29			5.0								
30											
31		13.0		1.0		3.0					
TOT	11.0	54.0	9.0	24.0	5.0	4.8	15.0	1.0	0.0	0.0	5.5
OBSERVATEUR= NOHAMED B SALUM											
DATA	112	112	112	112	112	112	112	112	112	112	112
N J	2	7	4	2	3	4	**	4	1	0	2
>= 1	2	7	4	2	3	4	**	4	1	0	2
>= 10	1	3	0	1	0	0	**	0	0	0	0
>= 30	0	1	0	0	0	0	**	0	0	0	0
TOTAL ANNEE= *****											

STATION 74451		JGED LAYA				LONG= 9341135			ANAL= 1985/1984			
		LAT= 3404170 00				FLYR=			ALT= 53 4			
	SUPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	.	9.3	.	.	.	.	.	.	.	.	.
2
3
4
5
6
7	.	.	9.4	.	.	.	.	.	.	.	.	.
8	.	.	13.3	.	.	.	.	.	.	.	.	.
9
10
11
12
13	5.3	.	.	.	.	.	.	.
14	.	.	.	3.2	.	.	.	.	.	.	.	.
15
16	.	.	.	1.0	4.2	.	.	.	.	.	.	.
17
18
19
20
21
22
23	.	.	.	2.3	.	.	.	.	.	.	.	.
24
25
26
27
28
29
30
31
TOT	**	**	**	**	1.3						0.0	
OBSERVATION= REPAIR KHELIFA												
Obs *	112	112	112	112	112	090	090	090	090	090	112	090
N J	**	**	**	**	2						0	**
>= 1	**	**	**	**	2						0	**
>= 10	**	**	**	**	0						0	**
>= 30	**	**	**	**	0						0	**

STATION 74452		PAVILLIER MINE LAY				LONG= 8341135			ANAL= 1985/1984			
		LAT= 3404130 40				FLYR=			ALT= 152 4			
	SUPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1
2	.	4.0	.	.	.	.	.	.	.	.	.	.
3	.	12.0	.	.	.	.	.	.	.	.	.	.
4	.	15.0	.	.	.	5.0	.	4.5	.	.	.	.
5	4.0	.	.	.	.
6	7.5	.	.	.	.
7
8	.	8.0	.	.	.	5.0	.	.	.	.	.	.
9
10
11	.	.	4.0	.	.	.	.	2.3	.	.	.	.
12
13
14	12.5	.	.	.	.	.
15	13.5	.	.	.	.	.
16
17	.	2.0	.	.	.	.	.	.	.	.	.	.
18	.	8.0	.	.	.	.	.	.	.	.	.	.
19
20
21
22	1.5	.	.	.	.	.
23
24
25	3.0	.	.	.	.	.	.	.	.	.	.	.
26
27
28	.	.	.	42.0	.	.	.	.	.	.	.	.
29	.	.	.	13.5	.	.	.	.	.	.	.	.
30	2.0	.	.	.	.	.
31	.	10.0	.	.	.	.	.	.	.	.	.	.
TOT	3.0	70.0	9.0	55.5	0.0	8.0	32.5	15.0	0.0	0.0	0.0	0.0
OBSERVATION= REPAIR KHELIFA												
Obs *	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	7	1	2	0	2	4	4	0	0	0	0
>= 1	1	7	1	2	0	2	4	4	0	0	0	0
>= 10	0	4	0	2	0	0	2	0	0	0	0	0
>= 30	0	0	0	1	0	0	0	0	0	0	0	0

STATION 7530		RAS TYNA PHARE LAT = 36° 50' 00"				LONG = 90° 28' 30"		ANNEX ALT = 55 M		1983/1984		TOTAL
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1												
2	3.7											
3												
4	42.5											
5	8.9											
6	0.0	0.0					17.5					
7		0.9					13.5					
8	0.9						0.0					
9						1.2						
10		0.0				0.0						
11		16.2				0.0						
12												
13						0.0						
14			7.0									
15			9.5									
16	0.0	1.2				2.3						
17						7.8						
18						2.2						
19												
20	0.0											
21												
22							0.8					
23							5.1					
24							1.2					
25												
26												
27	18.8											
28		0.0	0.0									
29												
30						0.0						
31												
TOT	18.8	3.5	17.4	05.7	0.0	12.1	19.4	31.5	0.0	0.0	0.0	0.0
OBSERVATEUR = RACHID												
COM. =	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	2	4	3	4	6	3	0	0	0	0
>= 1	1	5	2	4	0	3	5	2	0	0	0	0
>= 10	1	1	1	2	0	0	0	2	0	0	0	0
>= 30	0	1	0	1	0	0	0	0	0	0	0	0

STATION 7534		SAKIE ET COCHER LAT = 36° 55' 00"				LONG = 90° 38' 30"		ANNEX ALT = 20 M		1983/1984		TOTAL
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT	
1												
2												
3												
4	17.8											
5	0.8											
6												
7	0.0											
8												
9							1.2					
10												
11		2.7										
12												
13												
14			30.2									
15						4.8						
16						4.5						
17												
18												
19												
20												
21												
22												
23												
24												
25												
26	29.6											
27												
28												
29			16.8									
30			0.4									
31		8.3										
TOT	29.6	41.1	3.5	47.4	0.0	0.0	10.5	25.4	0.0	0.0	0.0	0.0
OBSERVATEUR = BAHLOUL KIDHA												
COM. =	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	5	2	3	0	0	3	3	0	0	0	0
>= 1	1	4	1	2	0	0	3	3	0	0	0	0
>= 10	1	1	0	2	0	0	0	2	0	0	0	0
>= 30	0	0	0	1	0	0	0	0	0	0	0	0

STATION 15524		DATAK 1			LONG=			ANNEZ 1953/1954				
		LAT= 54.22.24 01			ELEV=			ALT=				
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	.	37.7	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	3
4	.	.	.	.	2.0	.	5.0	.	.	.	.	4
5	.	.	.	.	.	.	14.5	.	.	.	.	5
6	.	.	.	.	.	.	1.5	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	7
8	.	5.2	.	.	.	5.2	.	.	1.	.	.	8
9	.	3.7	.	.	.	.	.	.	.	.	.	9
10	.	4.0	.	.	.	.	.	.	.	.	.	10
11	.	.	.	1.2	4.6	5.7	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	6.3	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	13.5	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	18
19	.	5.6	.	.	.	.	.	.	.	.	.	19
20	.	25.0	.	.	.	.	.	.	.	.	0	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	1.0	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	5.5	.	.	.	.	.	.	.	.	.	24
25	.	4.9	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	1.3	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	13.0	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	7.0	.	.	.	.	.	.	.	.	.	31
TOT	0.4	**	55.5	19.3	1.2	10.5	25.4	21.9	0.0	0.0	0.0	11.0
OBSERVATION= ALL 5.000000												
TOTAL ANNUAL= *****												
004 *	112	112	112	112	112	112	112	112	112	112	112	
>= 1	0	**	5	2	1	4	3	3	0	0	0	**
>= 10	0	**	0	2	1	4	3	3	0	0	0	**
>= 30	0	**	1	1	0	0	1	1	0	0	0	**

STATION 15544		DAYADA 2			LONG= 46.50 30			ANNEZ 1953/1954				
		LAT= 54.14.55 50			ELEV=			ALT= 11 M				
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	.	11.0	10.0	.	.	.	.	.	.	.	.	1
2	.	.	1.0	.	.	.	.	.	.	.	.	2
3	.	5.0	.	.	.	.	.	.	.	.	.	3
4	.	2.0	.	.	.	2.5	.	4.0	.	.	.	4
5	.	3.5	.	4.0	.	.	.	1.0	.	.	.	5
6	.	.	.	.	1.0	.	.	2.0	.	.	.	6
7	.	.	.	.	2.0	.	.	1.0	.	.	.	7
8	.	.	.	.	.	4.5	.	.	.	.	.	8
9	.	.	6.0	.	0	3.5	2.5	.	.	.	.	9
10	.	.	.	.	.	1.5	2.5	.	.	.	.	10
11	.	.	.	.	.	1.0	.	.	.	.	.	11
12	.	.	.	.	.	5.5	.	.	.	.	.	12
13	.	.	.	.	.	2.5	.	.	.	.	.	13
14	.	.	.	2.5	.	.	.	.	.	.	.	14
15	.	.	12.0	.	.	17.0	.	.	.	.	.	15
16	.	.	.	.	.	4.0	4	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	17
18	.	3.0	1.0	.	.	.	.	.	.	.	.	18
19	.	3.0	1.5	.	.	.	.	.	.	.	.	19
20	.	3.0	2.0	.	.	.	.	.	.	.	.	20
21	.	4.0	.	.	.	.	.	.	.	.	.	21
22	.	3.0	.	.	.	.	.	.	.	.	.	22
23	.	.	1.0	.	.	2.0	.	.	.	.	.	23
24	.	.	5.0	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	2.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	1.5	.	.	.	.	.	.	.	.	28
29	.	.	.	3.0	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	30
31	.	2.0	.	.	1.4	.	.	.	.	.	.	31
TOT	2.1	50.0	41.0	14.0	0.4	15.5	31.5	34.9	0.0	0.0	0.0	51.0
OBSERVATION= WILHELM MAX 73												
TOTAL ANNUAL= 234.5												
004 *	112	112	112	112	112	112	112	112	158	158	158	
>= 1	1	10	9	3	5	7	5	5	**	**	**	**
>= 10	0	1	1	1	0	0	1	0	**	**	**	**
>= 30	0	0	1	0	0	0	0	0	**	**	**	**

1953/1954		ANNUAL TOTAL 1953						ANNUAL 1953/1954			
		LAB = OBSERVED - FIT						ALU = 5% * X			
	SEPT	OCTO	NOV	DECE	JANV	FEBVR	MAR3	APR4	JULY	JULI	AGU5
1	1
2	.	7.0	.	.	.	.	.	.	.	.	2
3	3
4	.	25.0	.	.	.	.	.	1.3	.	.	4
5	.	5.0	.	.	.	.	.	14.0	.	.	5
6	13.7	.	.	6
7	7
8	.	12.0	.	.	.	.	.	.	.	.	8
9	2.0	1.2	.	.	.	9
10	10
11	5.0	.	.	11
12	.	.	5.5	.	.	.	.	.	.	.	12
13	13
14	.	4.0	.	32.2	.	.	.	.	.	.	14
15	5.0	.	.	.	15
16	1.5	5.0	.	.	.	16
17	17
18	1.5	18
19	.	5	.	.	.	.	.	.	.	.	19
20	.	1.0	.	.	.	.	.	.	.	.	20
21	21
22	22
23	23
24	24
25	25
26	26
27	34.0	.	.	.	.	.	.	.	.	.	27
28	28
29	.	.	.	15.0	.	.	.	.	.	.	29
30	30
31	.	4.5	.	.	.	.	.	.	.	.	31
TOT	34.0	53.0	5.5	47.2	5.0	3.5	12.2	29.0	5.0	9.0	1.5
OBSERVED - FIT											
QRM *	112	112	112	112	112	112	112	112	112	112	112
5-0	1	0	1	2	0	2	3	3	1	0	22
5-1	1	1	1	2	1	2	3	3	1	0	21
5-10	1	2	0	2	0	0	0	2	0	0	1
5-30	1	0	0	1	0	0	0	1	0	0	2

1953/1954		ANNUAL TOTAL 1954						ANNUAL 1953/1954			
		LAB = OBSERVED - FIT						ALU = 5% * X			
	SEPT	OCTO	NOV	DECE	JANV	FEBVR	MAR3	APR4	JULY	JULI	AGU5
1	.	.	1.4	.	.	.	.	.	.	.	1
2	2
3	.	7.0	.	.	.	.	.	.	.	.	3
4	.	45.0	.	.	.	.	.	15.5	.	.	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	.	.	4.2	.	.	.	.	.	.	.	12
13	13
14	.	.	.	29.2	.	.	.	.	.	.	14
15	.	.	.	2.5	.	.	5.7	.	.	.	15
16	1.6	9.0	.	.	.	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	13.7	.	.	.	.	.	.	.	.	.	27
28	28
29	.	.	.	1.5	.	.	.	.	.	.	29
30	30
31	.	5.9	.	.	.	.	.	.	.	.	31
TOT	13.7	51.1	5.9	51.5	5.0	3.6	14.7	15.3	5.0	9.0	5.0
OBSERVED - FIT											
QRM *	112	112	112	112	112	112	112	112	112	112	112
5-0	1	3	2	3	0	1	2	1	0	0	12
5-1	1	3	2	3	0	1	2	1	0	0	12
5-10	1	4	0	1	0	0	0	1	0	0	4
5-30	0	1	0	0	0	0	0	0	0	0	1

STATION 10034											
LAT = 38°00' N LONG = 90°30' W ALT = 13.4											
DATE	TIME	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	2	3	4	5	6	7	8	9	10	11	12
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
TOT	31.1	40.5	15.4	53.1	0.0	17.4	19.2	32.4	4.9	0.0	0.0
OBSERVED = 271.0											
DATE	TIME	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	1	10	5	4	0	5	4	5	1	0	0
2	1	6	1	3	0	3	3	3	1	0	0
3	1	2	1	0	0	0	0	0	0	0	0
4	1	1	0	0	0	0	0	0	0	0	0

STATION 10034											
LAT = 38°00' N LONG = 90°30' W ALT = 13.4											
DATE	TIME	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	2	3	4	5	6	7	8	9	10	11	12
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
TOT	31.1	40.5	15.4	53.1	0.0	17.4	19.2	32.4	4.9	0.0	0.0
OBSERVED = 271.0											
DATE	TIME	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	1	8	6	0	0	5	4	5	1	0	0
2	1	7	1	3	0	4	4	3	1	0	0
3	1	3	0	2	0	0	0	2	0	0	0
4	1	1	0	1	0	0	0	0	0	0	0

STATION 70044		STATION 70044					STATION 70044		STATION 70044			
		SEPT	OCTO	NOV	DECE	JANV	FEBR	MAR	APR	MAY	JUN	JUL
1	.	.	.	.	.	.	.	.	.	.	.	.
2	.	22.0	.	.	.	.	.	.	.	.	.	.
3	.	21.0	.	.	.	.	5.0	.	5.0	.	.	.
4	.	12.0	.	.	.	.	8.0	.	11.5	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	31.5	2.0	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	4.0	.	.	.
11	.	.	9.0	.	.	.	.	.	3.0	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	11.0	.	.	.	.
15	.	.	.	.	.	.	.	22.8	.	.	.	.
16	.	7.0	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	2.0	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	3.0	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	2.0	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	21.0	.	.	.	.	.	.	.	.
29	.	.	.	11.0	.	.	.	.	.	.	.	.
30	2.0	.	.	.	.	.	.	1.4	.	.	.	.
31	.	11.0	.	.	.	.	.	.	.	.	.	.
TOT	4.0	105.5	11.0	32.0	7.0	19.0	43.2	19.5	3.0	11.0	0.0	3.0
GRAND TOTAL	112	112	112	112	112	112	112	112	112	112	112	112
NO	2	7	2	2	0	2	4	3	4	0	0	0
>= 1	2	7	2	2	0	2	4	3	4	0	0	0
>= 10	0	5	0	2	0	0	2	1	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	1	0	0	0

STATION 70044		STATION 70044					STATION 70044		STATION 70044			
		SEPT	OCTO	NOV	DECE	JANV	FEBR	MAR	APR	MAY	JUN	JUL
1	.	.	12.0	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.
3	.	8.5	.	.	.	.	.	.	.	.	.	.
4	.	22.4	.	.	.	.	.	.	4.0	.	.	.
5	.	.	.	.	.	.	.	.	10.3	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	4.0	.	.	.
12	.	.	8.0	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	21.0	.	.	.	.	.	.	.	.
15	.	.	.	.	.	.	5.0	.	.	.	.	.
16	.	.	.	.	.	.	12.3	5.0	.	.	.	.
17	.	.	.	.	.	.	.	13.2	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.
19	.	1.3	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	5.5	13.1	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	11.5	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	5.0	.	.	.	.	.	.	.
29	.	.	.	.	12.5	.	.	.	.	.	.	.
30	.	.	.	.	1.5	.	.	.	.	.	.	.
31	.	10.5	.	.	.	.	.	.	.	.	.	.
TOT	11.5	104.1	4.0	12.0	7.0	13.4	25.4	28.3	4.0	11.0	0.0	4.0
GRAND TOTAL	112	112	112	112	112	112	112	112	112	112	112	112
NO	1	5	7	4	0	3	3	2	1	0	0	1
>= 1	1	4	2	4	0	3	3	2	1	0	0	1
>= 10	1	2	0	2	0	2	2	1	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 71210		STATION 71210								STATION 71210			
		LA = 2421.25 00								LA = 2421.25 00			
		SLPI	ODPI	BOV	JOE	JAW	FLVR	WRS	AVR	SLPI	ODPI	BOV	JOE
1									4.0				
2				10.0									
3													
4							5.0						
5			11.0	13.0					4.0				
6													
7													
8													
9			1.8				1.0						
10							2.0						
11				15.0									
12													
13													
14													
15													
16													
17			3.0					12.0					
18													
19			24.0										
20													
21								3.0					
22													
23							1.0						
24													
25													
26													
27						1.0							
28													
29					20.0			2.0					
30													
31			11.0										
TOT	0.0	55.0	38.0	40.0	1.3	7.0	22.0	8.0	0.0	0.0	0.0	0.0	156.0
Observed PR = GRAVITY T4827													
CUM	112	112	112	112	112	112	112	112	112	TOTAL	ASSUMED		
										112	112	112	112
N J	0	0	3	1	1	4	3	2	1	0	0	0	17
>= 1	0	0	3	1	1	4	3	2	1	0	0	0	14
>= 10	0	3	3	1	0	0	1	0	0	0	0	0	5
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	1
STATION 71400		STATION 71400								STATION 71400			
		LA = 2421.25 00								LA = 2421.25 00			
		SLPI	ODPI	BOV	JOE	JAW	FLVR	WRS	AVR	SLPI	ODPI	BOV	JOE
1				13.0									
2				4.5									
3													
4							3.0		3.0				
5			20.0				5.5		5.5				
6							7.0		3.5				
7				1.0									
8													
9				1.0				2.0					
10			11.5				5.0						
11				5.0									
12													
13													
14								10.2					
15								1.0					
16								5.0					
17													
18													
19													
20			7.5										
21													
22													
23													
24													
25													
26													
27													
28				1.5									
29					4.5								
30						1.0							
31			1.5		1.0	2.0		5.0	1.5		3.0		81.0
TOT	0.0	40.5	24.0	4.5	2.0	21.0	20.2	18.0	0.0	0.0	3.0	0.0	140.7
Observed PR = GRAVITY T4827													
CUM	112	112	112	112	112	112	112	112	112	TOTAL	ASSUMED		
										112	112	112	112
N J	0	4	5	1	2	4	5	3	0	0	0	0	25
>= 1	0	4	5	1	2	4	5	3	0	0	0	0	24
>= 10	0	2	1	0	1	0	1	0	0	0	0	0	1
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 75180		SKAVERS MOUNTAIN STA							ANNEX 1983/1984			
		LAT = 39GR 47 21							ALT = 15 M			
		LONG = 14 17							MAI JUN JUL AUG			
		NOV	DEC	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	
1	.	1.3	.7	.	.2	.	.	.	.	.	.	1
2	.	.7	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.5	.	2.7	.	.	.	.	3
4	.	.3	.0	.3	1.4	.	.8	.	.	.	.	4
5	.	.	.	.3	.5	.4	2.9	.	.	.	.	5
6	.	.1	.3	.	.	.	.	.	.0	.	.	6
7	.	.	.0	.3	.	3.4	3.1	.	.	.	.6	7
8	.	4.7	.	.3	4.6	.0	.	.	.	.	.0	8
9	.	.1	.	.1	2.3	.	.	.	.	.	.	9
10	.	.2	.	.	2.1	.	.2	.	.	.	.	10
11	.	.	.	.	.	.	.1	.	.	.	.	11
12	.	.	.	.0	.7	.	.	.	.2	.	.	12
13	.	.	.	3.5	.0	.	.	.	.	.	.	13
14	.	.	9.9	.5	.	12.4	.	.	.	.	.	14
15	.	.	.	.	1.6	7.7	.0	.	.	.	.	15
16	.	.	.	.	.1	.	.0	.	.	.	.	16
17	.	4.2	1.7	.	.	.	.	.	.	.	5.7	17
18	.	2.1	.	.	.	.	.	.	.	.	.	18
19	.	5.0	.	.	.	.	.	.	.	.	.	19
20	.	1.7	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.0	.	.2	.0	.	.	.	.	.	22
23	.	.	.	.0	1.6	.	.	.	.	.	.0	23
24	.	.2	3.4	.	.	.	.	.	.0	.	.	24
25	.	3.5	.	.	.	.	.	.	.	.	.	25
26	2.7	.	.	.	.	.	.	.	.	.	.	26
27	.8	.	.	.	.	.	.	.	.	.	.	27
28	.	.	1.2	1.0	.	.	.	.	.	.	.	28
29	.	.	.8	.0	.	.	.	.	.	.	.	29
30	2.4	.	.	2.5	.	2.6	.	.	.	.	.	30
31	.	10.1	.	.1	.	.	.	.	.	.	.	31
TOT	5.4	27.5	14.2	11.9	7.8	15.8	25.5	19.3	0.0	0.2	0.0	3.5
DATA	112	112	112	112	112	112	112	112	112	112	112	112
NO	3	9	10	4	3	12	5	7	3	1	0	2
>= 1	✓	6	5	2	2	6	4	3	3	0	0	1
>= 10	0	1	0	0	0	0	1	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 75470		SQUASSI CH-PA SM							ANNEX 1983/1984			
		LAT = 39GR 29 23							ALT = 50 M			
		LONG = 14 17							MAI JUN JUL AUG			
		NOV	DEC	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	
1	.	0.7	.	.	.	.	.	.	.	.	.	1
2	.	.	3.2	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	3
4	.	20.2	.	.	.	.4	.	.	.	.	.	4
5	.	.	.	.	.	1.7	.	.	.	.	.	5
6	.	.	.	.	.	.1	.	.	.	.	.	6
7	.	.	.	1.0	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.9	.	.	.	.	.	8
9	.	0.0	.9	.	.	2.5	1.0	.	.	.	.	9
10	.	.	.	.	.2	2.1	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.7	.	.	.	11
12	.	.	6.4	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	2.2	.	.	.	.	.	.	.	14
15	.	.	.	.	.	1.3	.	.	.	.	.	15
16	.	.	.	.	.	25.2	.	.	.	.	.	16
17	.	.9	.	.	.0	.	.	.	.	.	.	17
18	.	4.8	.	.	.	.	.	.	.	.	.	18
19	.	1.7	.	.	.	.	.	.	.	.	.	19
20	.	2.3	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	26
27	40.0	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	15.2	.	.	.	.	.	.	.	28
29	.	.	.	3.8	.	.	.	.	.	.	.	29
30	4.6	.	.	5.6	.	.	.	.	.	.	.	30
31	.	12.5	.	.	.	1.0	.	.	.	.	.	31
TOT	44.5	53.1	10.5	26.8	1.0	4.9	32.5	27.3	0.0	0.0	0.0	3.0
DATA	112	112	112	112	112	112	112	112	112	112	112	112
NO	2	8	3	4	1	5	0	4	1	0	0	0
>= 1	2	7	2	4	1	2	5	4	0	0	0	0
>= 10	1	2	0	1	0	0	1	1	0	0	0	0
>= 30	1	0	0	0	0	0	0	0	0	0	0	0

STATION 7707L		SUBS= 1953/1954					LAT= 39.0N, 112.0E			LONG= 112.0E			ANNUAL 1953/1954			TOTAL	ANNUAL=	TOTAL
SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT						
1	.	.	2.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	.	2.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	.	.3	.	.	.	4.3	.	15.0	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	2.4	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	.	4.0	7.0	.	.	4.4	30.2	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	2.3	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	11.0	.	.	.	.	.	.	.	.	.	.
15	.	.	.	.	.	9.0	13.5	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	1.0	.	.	.	.	.	.	.	7.0	.
18	.	2.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	3.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20	.	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
27	3.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	2.8	.	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	.7	.	.	.	2.0	3.4	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	2.3	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	3.9	24.1	9.5	2.3	4.3	20.0	58.1	19.4	3.0	0.0	0.0	7.0	150.0					
OBSERVATIONS=																		
COM	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	6	2	1	2	4	4	4	0	0	0	1	20					
>= 1	1	5	2	1	2	4	4	4	0	0	0	1	20					
>= 10	0	0	0	0	0	0	3	1	0	0	0	0	4					
>= 30	0	0	0	0	0	0	1	0	0	0	0	0	1					

STATION 7707L		SUBS= 1953/1954			LAT= 39.0N, 112.0E			LONG= 112.0E			ANNUAL 1953/1954			TOTAL	ANNUAL
SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT			
1	.	.0	3.0	.4	.0	.	.	.0	.	.	.	.	2
2	.	32.5	.0	.	.	.	.	.0	.	.	.	.	3
3	.	.0	.	.	.	.	.	.0	.	.	.	.	1
4	.	.	.0	.	.	4.5	.0	20.0	.	.	.	.	1
5	.	.	.	.0	.0	.	1.0	2.4	.	.0	.	.	2
6	.	.0	.	.0	.0	.	.	.	.0	.	.	.	2
7	.	.	1.0	.0	.0	.	25.0	.	.	.	.	.	7
8	.	0.0	12.0	.0	.0	2.5	.0	.	.0	.	.	.	9		
9	.	.0	1.0	.0	.	1.5	.0	.	.0	.	.	.	4		
10	.	.	.3	.	.	2.0	.	1.0	.0	.	.	.	10		
11	.0	.	.0	.	.	.	.	.	.0	.	.	.	11
12	.	.	.	.	.	.	.	.	.0	.	.	.	12
13	.0	.	.	.0	.0	.	.0	.	.	.	.	.	13
14	.	.	.	.0	.0	.	7.0	.	.	.	.	.	13
15	.	.	.	.	.	5.0	14.5	.0	.	.	.	.	15
16	.0	.	.	.	.	.	.	1.0	.	.	.	.	13
17	.	.0	1.0	.	.	.	.	.	.	.	.	7.0	17
18	.	2.5	.0	.	.	.	.	.0	.	.	.	.	13
19	.	15.0	.	.	.	.	.	.	.	.	.	.	14
20	.	3.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.0	.	.	.	.	.	.	.	.	.	21
22	.	.	.0	.	.	.	.0	.	.	.	.	.	22
23	.	.	1.2	.	.	.	.	.	.	.	.	.	23
24	.	.	.0	.	.0	.	.0	.	.0	.	.	.	24		
25	.	.0	.0	.	.0	.	.	.	.	.	.	.	25
26	3.0	.	.0	.	.	.	.	.	.	.	.	.	26
27	2.5	.	.7	.0	.	.	.	.	.	.	.	.	27
28	.	.	.0	6.5	.	.	.	.	.	.	.	.	28
29	.	.	.0	.	.	.	.	.	.	.	.	.	29
30	.0	.	.	.	1.5	3.0	.	.	.	.	.	.	30
31	.	14.0	.	.	2.3	.	.	.	.	.	.	.	31
TOT	9.5	74.0	20.2	6.9	4.2	17.5	50.5	24.4	2.0	0.0	0.0	7.0	240.3		
OBSERVATIONS=															
COM	112	112	112	112	112	112	112	112	112	112	112	112	112		
N J	2	6	2	2	1	5	5	5	0	0	0	1	31		
>= 1	2	6	2	1	1	5	5	5	0	0	0	1	30		
>=10	0	0	1	0	0	0	2	0	0	0	0	0	2		
>=30	0	1	0	0	0	0	0	0	0	0	0	0	1		

STATION 77075

SUBS SUBDIVISION

LAT= 390R.19 80

LONG=

9GR.21 24

ANNEX 1953/1954

ALT= 53 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	.5	4.0	.8	.	.	.	.	.	.	.	.
2	.	25.3	.	.	.	.3	.	.3	.	.	.	.
3	.	4.2	.	.	.	.5	.	.3	.	.0	.	.
4	.	.0	.3	.0	.	3.6	.0	21.4	.	.	.	.
5	.	.	.	.	.4	.	.9	2.5	.	.	.	.
6	.	.	.1	.1	.	.	.	.8	.	.	.	.0
7	.	.	1.0	.0	.5	.	15.7	.	.	.0	.	.0
8	.	7.5	4.1	.	.0	3.3	.1	.	.	.	.	.0
9	.	.0	.	.	.0	1.8	.4	.	.3	.3	.	.
10	.	.	.4	.	.	1.3	.	.3	.	.	.	.
11	.	.	.4	.	.	.	.	.0	.	.	.	1.1
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.0	.	.	.2	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	3.3	.	.	.	.	.0
15	.	.	.	.	.	1.9	20.4	.	.	.	.	.
16	.	.	.	.	.	.0	.	.5	.	.	.	.
17	.	.5	1.2	.	.	.	.	.	.	.	.	7.1
18	.	2.0	.0	.	.	.	.	.5	.	.	.	.
19	.	13.5	.	.	.	.	.	.	.	.	.	.
20	.	3.0	.	.	.	.	.	.	.	.	.	.
21	.	.	.0	.	.	.2	.	.	.	.	.	.0
22	.	.	.1	.	.	.	.2	.	.	.	.	.
23	.	.	.4	.	.	.	.0	.	.	.	.	.
24	.	.	.	.	.0	.	.	.	.	.	.	.0
25	.	.	.	.	.	.	.	.	.	.0	.	.
26	4.4	.	.	.	.	.	.	.	.	.	.	.
27	5.2	.	1.5	.0	.	.	.	.	.	.	.	.
28	.	.	.	13.5	.	.	.	.	.	.	.	.0
29	.	.0	.5	.0	.	.	.	.	.	.	.	.0
30	.	.	.	.	.1	.	3.0	.	.	.0	.	.0
31	.	15.1	.	.	4.0	.	.	.	.	.	.	.
TOT	5.2	13.7	14.3	14.5	7.2	12.9	59.0	27.1	0.1	0.3	0.0	5.2
OBSERVATEUR= BRAHIM JACQUEM												
CUM * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	3	9	12	4	3	8	8	5	1	1	0	2
>= 1	2	7	5	1	2	5	4	2	0	0	0	2
>= 10	0	5	0	1	1	0	2	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 77350

LAT= 360R.51 65

LONG=

9GR.12 15

ANNEX 1953/1954

ALT= 150 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUIN	JUIL	AOUT
1	.	11.0	.	.	.	.	.	.	.	.	.	.
2	.	11.5	.	.	.	.	.	.	.	.	.	.
3	.	15.0	.	.	.	.	.	.	.	.	.	.
4	.	5.2	.	.	.	.	.	22.0	.	.	.	.
5
6
7
8
9
10
11
12
13
14
15	5.0	.	.	.	.	.
16	21.0	.	.	.	.	.
17	3.0	.	.	.	.	.
18
19
20
21	2.5	.	.	.	.	.
22
23	17.0	.	.	.	.	.
24
25
26
27
28	.	.	.	4.0	.	.	.	.	.	.	.	.
29
30	.	.	.	4.0	.	.	.	.	.	.	.	.
31
TOT	0.0	51.7	5.0	9.0	0.0	5.0	45.5	22.0	0.0	0.0	0.0	0.0
OBSERVATEUR=												
CUM * 112	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	4	**	2	0	**	5	1	0	0	0	0
>= 1	0	4	**	2	0	**	5	1	0	0	0	0
>= 10	0	3	**	1	0	**	2	1	0	0	0	0
>= 30	0	0	**	0	0	**	0	0	0	0	0	0

1955/56		1956/57				1957/58				1958/59			
LAT = 35°00' N		LAT = 35°00' N				LAT = 35°00' N				LAT = 35°00' N			
DATE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE
1	10.0												
2	10.0												
3	10.0												
4	10.0												
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
TOT	27.0	25.0	32.0	12.4	2.0	14.2	25.0	9.0	11.0	0.0	0.0	0.0	0.0
QW	112	112	112	112	112	112	112	112	112	112	112	112	112
W	2	4	4	3	1	7	5	3	3	0	0	0	0
>= 1	2	9	4	3	1	7	5	3	3	0	0	0	0
>= 10	1	3	0	0	1	0	1	0	0	0	0	0	0
>= 20	0	0	0	0	0	0	0	0	0	0	0	0	0

1959/60		1960/61				1961/62				1962/63			
LAT = 35°00' N		LAT = 35°00' N				LAT = 35°00' N				LAT = 35°00' N			
DATE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE	WAVE
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
TOT	11.0	24.5	21.0	0.0	0.0	11.0	37.0	25.0	11.0	0.0	0.0	0.0	0.0
QW	112	112	112	112	112	112	112	112	112	112	112	112	112
W	2	3	1	0	0	2	4	2	0	0	0	0	0
>= 1	0	3	1	0	0	2	4	2	0	0	0	0	0
>= 10	0	2	1	0	0	2	1	1	0	0	0	0	0
>= 20	0	0	0	0	0	1	0	0	0	0	0	0	0

STATION 80027

AMPHOU X FERME

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	.	1.5	.	.	.	.	.	.	.	.	.	.
2	.	2.0	.	.	.	.	.	.	.	.	.	.
3	2.0	.	.	.	.
4	.	7.5	1.0	.	.	3.0	.	30.0	.	.	.	.
5
6
7
8
9	1.0	.	.	.	.	.	.
10
11
12
13	.	.	.	4.0	.	.	.	.	.	.	.	.
14	.	.	.	5	.	2.0	3.0	.	.	.	.	.
15	11.0	.	.	.	.	.
16	.	.	4	.	.	.	.	.	.	.	.	.
17
18	.	.	5	.	.	.	.	.	.	.	.	.
19
20
21	2.0	.	.	.	.	.
22	5.0	.	.	.	.	.
23	.	.	4.0	.	.	.	1.5	.	.	.	.	.
24
25
26	1	.	.	.	.	.	.	.	.	.	.	.
27
28	.	.	.	3.0	.	.	.	.	.	.	.	.
29	.	.	.	2.0	.	.	.	.	.	.	.	.
30
31	.	2.0	.	.	.	.	.	.	.	.	.	.
TOT	0.1	13.0	5.4	4.5	2.0	5.0	22.5	32.0	1.0	0.0	0.0	0.0
OBSERVATIONS = HOUCINE LASOUE												
COU *	112	112	112	112	112	112	112	112	112	112	112	112
<= 1	1	4	4	4	0	3	5	2	0	0	0	0
>= 1	0	4	2	3	0	3	5	2	0	0	0	0
>= 10	0	0	0	0	0	0	1	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	1	0	0	0	0

STATION 80028

BIR ALI BEN KHALIPA

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAL	JUIN	JUIL	AOUT
1	.	5.5	.	.	.	.	.	.	.	.	.	.
2	.	5	.	.	.	.	.	.	.	.	.	.
3	.	10.0	.	.	.	.	.	2.0	.	.	.	.
4	.	8.0	.	.	.	.	.	35.0	.	.	.	.
5
6
7
8	2.0	.	.	.	.	.	.
9
10	10.0	.	.	.
11	3	.	.	.
12
13	.	.	.	4.0	.	.	.	.	.	.	.	.
14	10.5	.	.	.	.	.
15	25.0	.	.	.	.	.
16	10.5	.	.	.	.	.
17
18
19	.	1.0	.	.	.	.	.	.	.	.	.	.
20
21
22	1.5	.	.	.	.	.
23	22.0	.	.	.	.	.
24	5.0	.	.	.	.	.
25
26
27	3.0	.	.	.	.	.	.	.	.	.	.	.
28
29	.	.	.	11.0	.	.	.	.	.	.	.	.
30	.	.	.	1.0	.	.	.	.	.	.	.	.
31	.	1.0	.	.	.	.	.	.	.	.	.	.
TOT	3.0	32.0	9.0	15.0	1.0	2.0	70.5	37.0	15.0	0.0	0.0	0.0
OBSERVATIONS =												
COU *	112	112	112	112	112	112	112	112	112	112	112	112
<= 1	1	5	0	0	0	1	5	2	0	0	0	0
>= 1	1	5	0	0	0	1	5	2	1	0	0	0
>= 10	0	1	0	1	0	0	4	1	1	0	0	0
>= 30	0	0	0	0	0	0	0	1	0	0	0	0

STATION 81122		BORJ JUM ALL LAT = 38GR.23 00			LONG = FLVR			BOR. 51 00 MARS			ANNE 1983/1984 AGE = 50 M			ADDT	
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JUIN	JUIL	ADDT				
1														1	
2	4.0	4.0												2	
3	1.3	40.0	1.4			1.0								3	
4		11.0				3.0	22.5							4	
5							1.0							5	
6														6	
7		6.3												7	
8														8	
9														9	
10														10	
11														11	
12														12	
13														13	
14				4.5			7.7							14	
15						13.0	12.3							15	
16							15.0							16	
17														17	
18														18	
19														19	
20														20	
21							1.8							21	
22							5.5							22	
23							3.5							23	
24														24	
25														25	
26	2.3													26	
27														27	
28				4.5										28	
29														29	
30														30	
31														31	
TOT	7.5	51.3	2.7	9.0	0.0	17.0	57.9	25.5	1.0	0.0	0.0	0.0	0.0		
Observed															
004 *	112	112	112	112	112	112	112	112	112	112	112	112	112		
N 0	3	4	3	2	2	3	5	2	0	0	0	0	0		
N 1	3	4	1	2	2	3	5	2	0	0	0	0	0		
N 10	0	2	2	2	2	1	2	1	0	0	0	0	0		
N 20	0	1	0	0	0	0	0	0	0	0	0	0	0		

STATION 81162		BORJ JUM ALL				LONG*			BOR. 55 30			ANNE 1983/1984			
		LAT * 38GR.40 00				FLVR			MARS			ALI= 907 M			
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAL	JUIN	JUIL	ADDT				
1															
2															
3	11.0														
4							11.0								
5							3.7								
6	11.0														
7															
8															
9															
10															
11															
12															
13	5.0				11.0								2.0		
14						5.0									
15						7.0									
16						11.0									
17															
18															
19															
20															
21						4.0									
22															
23						3.5									
24															
25															
26															
27															
28															
29															
30															
TOT	0.0	50.0	5.0		11.0	30.5	15.3	0.0	0.0	0.0	0.0	0.0			
Observed															
004 *	058	112	058	058	058	112	112	112	112	112	112	112	112		
N 0	**	3	**	**	**	1	5	1	0	0	0	0	1		
N 1	**	3	**	**	**	1	5	1	0	0	0	0	1		
N 10	**	2	**	**	**	1	1	1	0	0	0	0	0		
N 20	**	0	**	**	**	0	1	1	0	0	0	0	0		

STATION B1323

BOU CHENKA

LAT = 39GR 08 20

LONG =

508.77 00

ANNEX 1983/1984

ALT =

1169 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JUL	AUG	
1	*	*	*	*	*	*	*	*	*	*	*	*	1
2	.	1.7	9.7	2.6	.	.	.	2.5	.	.	.	.	2
3	.	24.3	.	.	.	4.8	.	.	.	.	.	.	3
4	.	.	.	.	.	9.2	.	11.7	.	.	.	.	4
5	.	.	.	.	2.5	.	.	.	.	.	.	.	5
6	.	.	1.0	.	1.8	.	.	.	.	.	.	.	6
7	.	.	.7	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	3.6	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	3.9	1.8	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	1.9	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	4.0	.	.	.	.	.	14
15	.	.	.	.	.	.	2.0	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	5.5	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	4.5	.	.	24
25	.	.	.	.	.	.	.	.	.	6.6	.	.	25
26	2.7	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	1.7	.	.	.	.	27
28	.	.	1.9	12.1	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	5.5	27.8	13.3	14.7	3.3	14.0	12.5	15.4	0.0	11.1	0.0	2.5	
USE OBSERVED = MAXIMUM	112	112	112	112	112	112	112	112	112	112	112	112	
NO	2	3	4	2	3	2	3	3	0	2	0	1	23
>= 1	2	3	3	2	3	2	3	3	0	2	0	1	24
>= 10	0	1	0	1	0	0	0	1	0	0	0	0	3
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION B1376

BOU CHENKA

LAT = 39GR 17 00

LONG =

708.53 00

ANNEX 1983/1984

ALT =

500 M

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAY	JUN	JUL	AUG	
1	*	*	*	*	*	*	*	*	*	*	*	*	1
2	2
3	3
4	2.5	.	.	.	.	4
5	17.6	.	.	.	.	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	.	.	.	18.5	.	.	.	.	.	.	.	.	13
14	7.0	.	.	.	.	.	.	14
15	2.0	10.5	.	.	.	.	.	15
16	16
17	17
18	18
19	19
20	20
21	21
22	.	.	3.0	.	.	.	11.0	.	.	.	.	.	22
23	4.0	.	.	.	.	.	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
TOT	0.0	0.0	3.0	18.5	0.0	9.0	21.5	22.1	0.0	0.0	0.0	0.0	
USE OBSERVED = MAXIMUM	112	112	112	112	112	112	112	112	112	112	112	112	
NO	0	0	1	1	0	2	3	2	0	0	0	0	7
>= 1	0	0	1	1	0	2	3	2	0	0	0	0	7
>= 10	0	0	0	1	0	0	2	1	0	0	0	0	3
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 81842		DHEX IKA LAT = 38GR 13 50				LONG =		6GR 23 00		ANNEE 1983/1984		150 M		AOUT		
S-PT	OCTU	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAI	JUN	JUL	AOUT					
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
4	-	-	-	-	-	-	3.2	-	-	-	-	-	-	-	-	4
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
14	-	-	-	-	-	-	8.0	-	-	-	-	-	-	-	-	14
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21
22	-	-	-	-	-	-	17.0	-	-	-	-	-	-	-	-	22
23	-	-	-	-	-	-	7.0	-	-	-	-	-	-	-	-	23
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25
26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26
27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28
29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29
30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31
101	0.0	0.0	5.0	0.0	0.0	31.0	3.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OBSERVATION = ABOALLAH BARKA																
CON *	058	090	050	050	050	112	112	112	112	112	112	112	112	112	112	
N 0	**	**	**	**	**	3	1	1	0	0	0	0	0	0	0	**
>= 1	**	**	**	**	**	3	1	1	0	0	0	0	0	0	0	**
>= 10	**	**	**	**	**	1	0	0	0	0	0	0	0	0	0	**
>= 20	**	**	**	**	**	0	0	0	0	0	0	0	0	0	0	**

STATION 81842		DHEX IKA P LAT = 38GR 13 50				LONG =		6GR 23 00		ANNEE 1983/1984		150 M		AOUT		
S-PT	OCTU	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAI	JUN	JUL	AOUT					
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
3	22.5	-	-	-	-	-	3.0	1.5	-	-	-	-	-	-	-	3
4	-	-	-	-	-	8.5	-	-	-	-	-	-	-	-	-	4
5	-	2.0	-	10.0	-	-	16.5	-	-	-	-	-	-	-	-	5
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
11	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
15	-	-	-	-	-	-	10.5	-	-	-	-	-	-	-	-	15
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	5.0	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21
22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22
23	-	-	-	-	-	-	0.0	-	-	-	-	-	-	-	-	23
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
25	-	-	-	5.0	-	-	-	-	-	-	-	-	-	-	-	25
26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26
27	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28
29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29
30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31
101	4.0	20.5	2.0	5.0	15.0	14.5	19.5	14.0	19.0	0.0	4.0	19.0	0.0	4.0	4.0	
OBSERVATION = MULLANA ALI																
CON *	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
N 0	1	0	1	1	2	1	2	1	1	0	0	1	0	1	1	**
>= 1	1	0	1	1	2	1	2	1	1	0	0	1	0	1	1	**
>= 10	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	**
>= 20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**

STATION 82340		ORAN JEBBANA		LAT 4 38N 74 33		LONG 70 10		ANNUL 1983/1984		1983/1984		1983/1984	
SEPT		OCTO		NOV		DEC		JAN		FEB		MAR	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
101	14.0	14.0	14.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0
001	112	112	112	112	112	112	112	112	112	112	112	112	112
H	0	2	2	1	1	1	1	1	1	1	1	1	1
>=1	0	2	0	1	1	1	1	1	1	1	1	1	1
>=10	0	0	0	1	1	1	1	1	1	1	1	1	1
>=20	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 82340		ORAN JEBBANA		LAT 4 38N 74 33		LONG 70 10		ANNUL 1983/1984		1983/1984		1983/1984	
SEPT		OCTO		NOV		DEC		JAN		FEB		MAR	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
101	14.4	14.4	14.4	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0
001	112	112	112	112	112	112	112	112	112	112	112	112	112
H	0	2	2	1	1	1	1	1	1	1	1	1	1
>=1	0	2	0	1	1	1	1	1	1	1	1	1	1
>=10	0	0	0	1	1	1	1	1	1	1	1	1	1
>=20	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 32510		AYALGUA LAT 300R 10 00				LONG 12 52		ANNEE 1953/1954 ALT 150 M				ADUT	
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAL	JUIN	JUIL			
1													1
2													2
3	45.0				1.5								3
4	3.0		5.0										4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15						7.0							15
16						10.0							16
17													17
18													18
19													19
20													20
21													21
22						15.0							22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
TOT	0.0	45.0	5.0	5.0	1.5	32.0		0.0	0.0	0.0	0.0	0.0	
QSD: VAL 128= MUHAMAD LI. ANNEE= *****													
QSD	12	112	112	112	112	112	093	150	050	050	050	050	
QSD	0	2	0	1	0	1	3	**	**	**	**	**	**
QSD	0	2	0	1	0	1	3	**	**	**	**	**	**
QSD	0	1	0	0	0	0	2	**	**	**	**	**	**
QSD	0	1	0	0	0	0	0	**	**	**	**	**	**

STATION 32670		FERIANA SM LAT 300R 13 00				LONG 13 05		ANNEE 1953/1954 ALT 842 M				ADUT	
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAL	JUIN	JUIL			
1		2.9											1
2	17.4		2.4		4.9								2
3					5.4								3
4					1.4								4
5		1.4											5
6	0.2			1.0								4.8	6
7	1.4												7
8	3.3												8
9	19.8				1.2								9
10				1.4									10
11													11
12	15.4							1.4					12
13													13
14					5.6	1.3							14
15					1.4	1.2							15
16													16
17													17
18													18
19													19
20						14.7							20
21						21.9							21
22		2.5											22
23		2.3											23
24									4.6				24
25									2.5				25
26													26
27	2.5									3.5			27
28			4	10.4									28
29				2.0									29
30													30
31		1.7			1.4								31
TOT	45.0	25.2	7.8	15.4	10.9	43.4	21.9	1.4	1.4	3.5	10.7	10.7	
QSD: VAL 128= FERIANA SM. ANNEE= *****													
QSD	112	112	112	112	112	112	112	112	112	112	112	112	
QSD	1	7	0	2	3	6	9	1	0	1	4	4	**
QSD	1	6	2	3	3	6	9	1	0	1	4	4	**
QSD	0	3	7	1	2	0	2	0	0	0	0	0	**
QSD	1	0	0	0	0	0	0	0	0	0	0	0	**

STATION 82800

GAPSA 1 SM

LAT 380R.25 00

LONG 70R.18 00

ANNEA 1983/1984

ALT 300 M

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAY	JUN	JUL	AOUT	
1	*	12.6	*	*	*	*	*	*	*	*	*	*	1
2	*	*	*	*	*	1.4	*	*	*	*	*	*	2
3	*	*	*	6.5	*	2.8	*	*	*	*	*	*	3
4	*	*	*	*	*	*	*	5.7	*	*	*	*	4
5	*	*	*	*	*	*	*	9.6	*	*	*	*	5
6	*	1.5	*	*	*	*	*	*	*	*	*	*	6
7	*	2	3	*	*	*	3	*	*	*	*	*	7
8	*	*	*	*	*	*	0	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	1.2	*	*	*	6.5	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	12
13	*	*	*	*	*	*	*	*	*	*	*	*	13
14	*	*	*	*	*	8.5	5.3	*	*	*	*	*	14
15	*	*	*	*	*	3.2	1.1	2	*	*	*	*	15
16	*	*	*	*	*	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	3.9	*	*	*	*	*	21
22	*	*	*	*	*	*	10.3	*	*	*	*	*	22
23	*	*	0	*	*	*	3.5	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	*	*	*	*	*	*	*	*	*	*	*	*	26
27	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	2.5	*	*	*	*	*	*	*	*	28
29	*	*	*	10.4	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	0	*	*	*	*	*	*	*	*	*	*	31
TOT	0.0	14.3	0.4	14.4	1.0	15.9	31.0	15.5	5.5	0.0	0.0	0.0	
OBSERVAT PER MONTH = 112													
SUM	112	112	112	112	112	112	112	112	112	112	112	112	
5-9	0	3	2	3	2	4	5	3	1	0	0	0	14
>=1	0	2	0	3	1	4	5	2	1	0	0	0	13
>=10	0	1	0	1	0	0	1	0	0	0	0	0	3
>=20	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 82829

GAPSA 1 SM

LAT 380R.20 00

LONG 70R.18 00

ANNEA 1983/1984

ALT 300 M

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRI	MAY	JUN	JUL	AOUT	
1	*	*	2.0	*	*	*	*	*	*	*	*	*	1
2	*	*	*	*	*	*	*	*	*	*	*	*	2
3	*	11.5	*	*	*	7.4	*	*	*	*	*	*	3
4	*	*	*	*	*	*	*	*	*	*	*	*	4
5	*	1.2	*	*	*	*	*	*	*	*	*	*	5
6	*	*	*	*	*	*	*	*	*	*	*	*	6
7	*	*	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	19.6	*	*	*	1	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	12
13	*	*	*	*	*	*	*	*	*	*	*	*	13
14	*	*	*	*	*	*	*	*	*	*	*	*	14
15	*	*	*	*	*	*	*	*	*	*	*	*	15
16	*	*	*	*	*	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	*	*	22
23	*	*	4.0	*	*	*	*	*	*	*	*	*	23
24	*	*	1.5	*	*	*	7.0	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	25
26	*	*	*	*	*	*	*	*	*	*	*	*	26
27	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	5.0	*	*	*	*	28
29	*	*	*	10.5	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	31
TOT	0.0	32.3	7.5	10.5	0.0	7.4	**	**	0.0	0.0	0.0	0.0	
OBSERVAT PER MONTH = 112													
SUM	112	112	112	112	112	112	112	112	112	112	112	112	
5-9	0	3	3	1	0	1	**	**	0	0	0	0	**
>=1	0	3	3	1	0	1	**	**	0	0	0	0	**
>=10	0	2	0	1	0	0	**	**	0	0	0	0	**
>=20	0	0	0	1	0	0	**	**	0	0	0	0	**

STATION 82987		GHAEL EL DUBED LAT = 33.00 N LONG = 15.00 E				70R.32.00		ANNEE 1983/1984 ALT = 228 M			
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	AOUT
1											1
2	4.0										2
3			5.7								3
4					4.0		3.0				4
5				3.0			12.0				5
6											6
7											7
8	3.0										8
9											9
10	17.0							2.5			10
11											11
12											12
13											13
14											14
15					2.0	7.0					15
16						3.5					16
17											17
18											18
19											19
20											20
21											21
22						13.5					22
23											23
24											24
25											25
26											26
27											27
28			13.0								28
29											29
30			4.5								30
31											31
TOT	34.0	0.0	23.2	3.0	13.0	24.0	15.0	2.5	0.0	0.0	14.0
DATA * 112	112	112	112	112	112	112	112	112	112	112	112
NO. J	0	3	0	3	1	2	3	1	0	0	0
>= 1	0	3	0	3	1	2	3	1	0	0	0
>= 10	0	1	0	1	0	0	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0

STATION 83100		HAOUEL EL DUBED LAT = 33.00 N LONG = 15.00 E				70R.84.30		ANNEE 1983/1984 ALT = 150 M			
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	AOUT
1											1
2											2
3											3
4											4
5							25.0				5
6											6
7											7
8											8
9											9
10											10
11											11
12											12
13											13
14											14
15											15
16						3.0					16
17											17
18											18
19											19
20											20
21											21
22											22
23						3.3					23
24											24
25											25
26											26
27											27
28											28
29											29
30											30
31											31
TOT	0.0	0.0	0.0	0.0	0.0	16.3	25.3	0.0	0.0	0.0	3.0
DATA * 112	112	112	112	112	112	112	112	112	112	112	112
NO. J	0	0	0	0	0	2	1	0	0	0	0
>= 1	0	0	0	0	0	2	1	0	0	0	0
>= 10	0	0	0	0	0	0	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0

STATION		LONGITUDE				LATITUDE				TIME				DATE			
		SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	APRIL	MAY	JUN	JUL	AUG				
1	.	.	.	.	.	.	.	.	.	.	.	.	.	1			
2	.	.	.	.	.	.	.	.	2.3	.	.	.	.	2			
3	.	.	.	.	.	.	.	.	5.3	.	.	.	.	3			
4	.	.	.	.	.	.	.	.	7.0	.	.	.	.	4			
5	.	.	.	.	.	.	.	.	.	.	.	.	.	5			
6	.	1.5	.	.	.	.	.	.	.	.	.	.	.	6			
7	.	12.0	.	.	.	.	1.0	.	.	.	.	.	.	7			
8	.	.	.	.	.	.	.	.	.	.	.	.	.	8			
9	.	.	.	.	.	.	.	.	.	.	.	.	.	9			
10	.	.	.	.	.	.	.	.	.	.	.	.	.	10			
11	.	.	.	.	.	.	.	.	.	.	.	.	.	11			
12	.	.	.	.	.	.	.	.	.	.	.	.	.	12			
13	.	.	.	.	.	.	.	.	.	.	.	.	.	13			
14	.	.	.	.	.	.	1.0	.	.	.	.	.	.	14			
15	.	.	.	.	.	.	.	.	.	.	.	.	.	15			
16	.	.	.	.	.	.	.	.	.	.	.	.	.	16			
17	.	.	.	.	.	.	.	.	.	.	.	.	.	17			
18	.	.	.	.	.	.	.	12.0	.	.	.	.	.	18			
19	.	.	.	.	.	.	.	.	.	.	.	.	.	19			
20	.	.	.	.	.	.	.	.	.	.	.	.	.	20			
21	.	.	.	.	.	.	.	.	.	.	.	.	.	21			
22	.	.	.	.	.	.	.	.	.	.	.	.	.	22			
23	.	.	.	.	.	.	.	5.0	.	.	.	.	.	23			
24	.	.	.	.	.	.	.	.	.	.	.	.	.	24			
25	.	.	.	.	.	.	.	.	.	.	.	.	.	25			
26	.	.	.	.	.	.	.	.	.	.	.	.	.	26			
27	.	.	.	.	.	.	.	.	.	.	.	.	.	27			
28	.	.	.	.	.	.	.	.	.	.	.	.	.	28			
29	.	.	.	.	.	.	.	.	.	.	.	.	.	29			
30	.	.	.	.	.	.	.	.	.	.	.	.	.	30			
31	.	.	.	.	.	.	.	.	.	.	.	.	.	31			
TOT		1.0	13.5	0.0	**	2.2	2.0	18.0	15.8	0.0	0.0	0.0	0.0	TOTAL AVAILABLE = *****			
DATA * 112		112	112	112	112	112	112	112	112	112	112	112	112	TOTAL AVAILABLE = *****			
N = 1		0	2	0	**	**	2	2	0	**	0	0	0				
N = 1		0	2	0	**	**	2	2	0	**	0	0	0				
N = 1		0	1	0	**	**	0	1	0	**	0	0	0				
N = 1		0	0	0	**	**	0	0	0	**	0	0	0				

STATION		LONGITUDE				LATITUDE				TIME				DATE			
		SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	APRIL	MAY	JUN	JUL	AUG				
1	.	.	.	.	.	.	.	.	.	.	.	.	.	1			
2	.	10.0	.	.	.	.	.	.	.	.	.	.	.	2			
3	.	55.7	.	.	2.0	.	1.8	.	.	.	.	.	.	3			
4	.	35.1	.	.	.	.	.	.	2.0	.	.	.	.	4			
5	.	.	.	.	.	.	2.0	.	20.0	.	.	.	.	5			
6	.	.	.	.	.	.	.	.	.	.	.	.	.	6			
7	.	.	.	.	.	.	.	.	.	.	.	.	.	7			
8	.	.	.	.	.	.	.	.	.	.	.	.	.	8			
9	.	.	.	.	.	.	.	.	.	.	.	.	.	9			
10	.	.	.	.	.	.	.	.	.	5.0	.	.	.	10			
11	.	.	.	.	.	.	.	.	.	.	.	.	.	11			
12	.	.	.	.	.	.	.	.	.	.	.	.	.	12			
13	.	.	.	.	.	.	.	.	.	.	.	.	.	13			
14	.	.	.	.	.	.	.6	.	.	.	.	.	.	14			
15	.	.	.	.	.	.	1.3	1.3	.	.	.	.	.	15			
16	.	.	.	.	.	.	.	12.0	.	.	.	.	.	16			
17	.	.	.	.	.	.	.	.	.	.	.	.	.	17			
18	.	.	.	.	.	.	.	.	.	.	.	.	.	18			
19	.	.	.	.	.	.	.	.	.	.	.	.	.	19			
20	.	.	.	.	.	.	.	.	.	.	.	.	.	20			
21	.	.	.	.	.	.	.	1.5	.	.	.	.	.	21			
22	.	.	.	.	.	.	.	12.9	.	.	.	.	.	22			
23	.	.	.	.	.	.	.	.	.	.	.	.	.	23			
24	.	.	.	.	.	.	.	.	.	.	.	.	.	24			
25	.	.	.	.	.	.	.	.	.	.	.	.	.	25			
26	.	.	.	.	.	.	.	.	.	.	.	.	.	26			
27	2.0	.	.	.	.	.	.	.	.	.	.	.	.	27			
28	.	.	.	.	.	.	.	.	.	.	.	.	.	28			
29	.	.	.	.	8.2	.	.	.	.	.	.	.	.	29			
30	.	.	.	.	5.0	.	.	.	.	.	.	.	.	30			
31	.	.	.	.	.	.	.	.	.	.	.	.	.	31			
TOT		11.0	11.0	11.0	11.0	11.0	4.7	20.7	20.0	5.0	11.0	11.0	11.0	TOTAL AVAILABLE = *****			
DATA * 112		112	112	112	112	112	112	112	112	112	112	112	112	TOTAL AVAILABLE = *****			
N = 1		0	2	0	0	0	4	4	2	1	0	0	0				
N = 1		0	2	0	0	0	2	3	2	1	0	0	0				
N = 1		0	2	0	0	0	0	2	1	0	0	0	0				
N = 1		0	2	0	0	0	0	0	0	0	0	0	0				

STATION 33270		HENRI W. EL KALLIL LAT 38GR 54 00					LONG=		7GR.50 00		ANNE= 1963/1964		ALT= 315 *		ADUT	
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	ADUT				
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	.	.	.	8.0	.	.	.	.	.	.	.	.	.	.	.	10
11	11
12	.	3.5	.	.	.	.	.	.	.	.	.	.	.	.	.	12
13	13
14	14
15	9.0	.	.	.	.	.	.	.	.	.	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	.	.	4.0	.	.	.	.	.	.	.	.	.	.	.	.	23
24	24
25	25
26	26
27	.	.	.	10.0	.	.	.	.	.	.	.	.	.	.	.	27
28	28
29	29
30	30
31	31
Tot	0.0	6.5	8.0	8.0	0.0	9.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
Obs	112	112	112	12	112	112	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
> 1	0	1	1	2	0	1			**	**	**	**	**	**	**	
>= 10	0	1	1	2	0	1			**	**	**	**	**	**	**	
>= 100	0	0	0	1	0	0			**	**	**	**	**	**	**	

STATION 33531		KAMMOUR BOULE LAT = 38GR 52 20					LONG =	7GR.19 50	ANNE = 1963/1964		ALT = 710 M	JUL 1964		ADUT
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	ADUT		
1	.	.	1.0	.	.	.	.	.	.	.	.	.	1
2	.	7.7	.	1.0	.	7.0	.	2.7	.	.	.	.	2
3	23.0	.	.	.	.	3	
4	4	
5	5	
6	.	14.2	1.2	.	.	.	.	.	.	.	.	.	6
7	.	5.5	.	.	.	.	.	.	.	.	.	9.0	7
8	8	
9	7.0	.	.	.	9	
10	10	
11	11	
12	12	
13	.	5.0	.	.	.	.	.	.	.	.	.	.	13
14	7.0	.	.	.	.	.	14	
15	4.0	.	.	.	.	.	15	
16	16	
17	17	
18	18	
19	19	
20	20	
21	12.0	.	.	.	.	.	21	
22	.	.	2.0	.	.	.	10.0	.	.	.	.	.	22
23	4.0	.	.	.	.	.	23	
24	14.0	.	.	24	
25	3.4	.	.	25	
26	2.5	.	.	.	.	.	.	.	.	.	.	.	26
27	27	
28	.	.	1.0	.	.	.	.	4.0	.	.	.	.	28
29	29	
30	.	.	.	15.0	.	.	.	.	.	.	.	.	30
31	31	
TOT	2.5	25.4	8.0	16.5	1.0	9.0	31.0	24.7	7.0	17.4	3.4	2.0		
OBSERVATIONS PER MONTH														
Obs > 112	112	112	112	112	112	112	112	112	112	112	112	112		
> 1	1	4	4	4	0	1	2	2	1	2	0	1		
>= 10	1	4	4	4	0	0	5	2	1	2	0	1		
>= 100	0	1	0	1	0	0	2	1	0	1	0	0		
>= 1000	0	0	0	0	0	0	0	0	0	0	0	0		

STATION 83348

KSAR SHERISS CRGR

LAT 380R.50 00

LONG 29 50

ANNEX 1983/1984

ALT 140 M

	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGUT
1	.	8.9	2.9	.	.	.	.	.	.	.	.	1
2	.	5.6	.	.	.	.	.	.	.	.	.	2
3	.	20.9	.	.	.	2.8	.	.	.	.	.	3
4	.	5.4	.	.	.	3.5	.	.	.	.	.	4
5	24.1	.	.	.	5
6	6
7	.	.	1.0	.	.	.	1.0	.	.	.	.	7
8	2.3	.	.	8
9	4.5	.	.	9
10	.	5.3	.	.	.	.	.	.	.	.	.	10
11	.	.	.	4.7	.	.	.	.	.	.	.	11
12	12
13	13
14	1.6	3.5	.	.	.	.	14
15	1.4	3.5	.	.	.	.	15
16	.	.	1.0	.	.	.	22.8	.	.	.	.	16
17	17
18	.	.	13.5	.	.	.	.	.	.	.	.	18
19	19
20	20
21	5.6	.	.	.	.	21
22	3.9	.	.	.	.	22
23	.	.	8.4	.	.	.	23.0	.	.	.	.	23
24	24
25	25
26	5.2	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	12.0	.	.	.	.	.	.	.	28
29	29
30	30
31	3.2	2.9	.	.	.	.	.	.	.	.	.	31
TOT	31.2	50.5	25.3	16.7	11.2	5.3	51.3	24.1	4.5	0.0	0.0	0.0
OBSERVATIONS	312	312	112	112	112	312	112	112	112	312	312	104.0
NO	.	5	3	2	1	4	6	1	1	0	0	0
<1	1	6	3	2	1	5	6	1	1	0	0	0
<10	0	1	1	1	1	0	2	1	1	0	0	0
<30	0	0	1	0	1	0	0	0	1	0	0	0

STATION 84090

WAKWANSY LOVY

LAT 380R.41 45

LONG 4 00

ANNEX 1983/1984

ALT 278 M

	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRIL	MAY	JUN	JUL	AGUT
1	1
2	.	28.0	1.6	.	.	1.0	.	.	.	.	.	2
3	.	2.0	.	1.0	.	1.5	.	.	.	.	.	3
4	4
5	2.5	.	.	.	5
6	.	1.0	.	.	.	2.0	.	10.5	.	.	.	6
7	7
8	8
9	9
10	10
11	5.2	.	.	11
12	12
13	13
14	2.0	.	.	.	.	14
15	3.0	4.0	.	.	.	.	15
16	17.0	.	.	.	.	16
17	17
18	18
19	19
20	20
21	4.0	.	.	.	.	21
22	3.0	.	.	.	.	22
23	2.0	.	.	.	.	23
24	.	.	2.0	.	.	.	.	.	.	.	.	24
25	25
26	26
27	27
28	28
29	.	.	.	18.0	.	.	.	.	.	.	.	29
30	30
31	31
TOT	0.0	31.0	3.6	13.0	3.0	7.5	37.0	16.0	0.0	0.0	0.0	1.0
OBSERVATIONS	112	112	112	112	112	112	112	312	112	112	112	112
NO	0	3	2	2	1	4	6	2	1	0	0	0
<1	0	3	2	2	1	4	6	2	1	0	0	0
<10	0	1	0	1	1	0	1	1	1	0	0	0
<30	0	0	0	0	1	0	0	1	1	0	0	0

STATION 86091		M. K. ABBEY JR. SM					ANNEX 1983/1984					
		LAT = 30°34'45" N					ALT = 255 M					
	SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	AVRIL	MAY	JUN	JUL	AOUT
1
2	.	44.5	1.0	.5	.	1.0	.	.	.	.	.	.
3	.	8.4	.	.	.	3.0	.	2.5	.	.	.	.
4	.	.	.4	.	.	4.0	.	17.0	.	.	.	.
5
6	.	.	1.0	.	.	.	.	.	.	.	.	.
7	.	.3	.5	.	.	.	.	.	.	.	.	.
8
9
10	4.7	.	.	.
113	.	.	.	.3	.	.	.
12
13	.	.	.	5.5	.	.	.3	.	.	.	.	.
14	3.0	5.5	.	.	.	.	.
15	1.0	22.0	.	.	.	.	.
16
17
18
19
20
21	11.0	.	.	.	.	.
22	7.0	.	.	.	.	.
23	2.5	.	.	.	.	.
24	.	.	2.0	.	.	.	.	.	.	.	.	.
25
26
27
28	.	.	.	14.3	.	.	.	.	.	.	.	.
29	.	.	.	14.4	.	.	.	.	.	.	.	.
30
31	.	5.0	.	.	.	.	.	.	.	.	.	.
TOT	0.0	55.2	4.0	7.7	0.0	12.0	47.3	19.5	5.7	0.0	0.0	1.0
OBSERVATION = H. O. B. A. L.												
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112
X=1	0	4	0	4	0	5	5	2	0	0	0	0
X=2	0	3	0	3	0	5	5	2	0	0	0	0
X=10	0	1	0	1	0	0	2	1	0	0	0	0
X=30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 84272		M. J. N. BEL ABBE S. M.					ANNEX 1983/1984					
		LAT = 30°34'50" N					ALT = 632 M					
	SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	AVRIL	MAY	JUN	JUL	AOUT
1	.	8.5	.	.	.	5.0	.	.	.	.	.	.
2
3	.	3.0	.	.	.	4.2	.	.8	.	.	.	.
4	4.4	.	15.0	.	.	.	.
5	.	.5	.	.	.	.	.	.	.	.	.	.
6
7	.	8.0	.	.	.	.	.	.	.	.	.	.
8	.	5.0	.	.	.	.	.	.	.	.	.	.
9
10	1.0	.	.	.
11
12	.	44.0	.	.	.	.	.	1.0	.	.	.	.
13
14
15	5.0	4.5	.	.	.	.	.
16	14.7	.	.	.	.	.
17
18
19
20
21
22
23	5.4	.	.	.	.	.
24
25
26
27
28	.	.	.	5.0	.	.	.	.	.	.	.	.
29
30
31
TOT	0.0	60.0	0.0	5.0	0.0	18.6	19.6	16.8	1.0	0.0	0.0	0.0
OBSERVATION = H. O. B. A. L.												
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112
X=1	0	5	0	1	0	4	3	0	0	0	0	0
X=2	0	5	0	0	0	3	3	2	0	0	0	0
X=10	0	1	0	0	0	0	0	1	0	0	0	0
X=30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 84744

DULLE 4*BAROK

LAT= 360N 42 W

LONG=

SGR= 14 45

ANGL= 1983/1984

ALT= 312 M

SEPT

OCTO

NOVE

DECE

JANV

FEBR

MARS

AVRIL

MAY

JUN

JUL

AOUT

1	*	*	*	*	*	*	*	*	*	*	*	*
2	*	64.0	*	*	*	*	*	*	*	*	*	*
3	*	4.0	2.0	*	*	5.0	*	4.0	*	*	*	*
4	*	*	*	*	*	*	*	20.0	*	*	*	*
5	*	*	*	*	*	*	*	*	*	*	*	*
6	*	*	*	*	*	*	*	*	*	*	*	*
7	*	5.0	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*
10	*	*	*	*	*	*	*	*	*	*	*	*
11	*	*	*	*	*	*	*	*	*	*	*	*
12	*	*	*	*	*	*	*	*	*	*	*	*
13	*	*	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*
15	*	*	*	*	*	12.0	*	*	*	*	*	*
16	*	*	*	*	*	*	*	*	*	*	*	*
17	*	*	*	*	*	*	*	*	*	*	*	*
18	*	*	*	*	*	*	*	*	*	*	*	*
19	*	*	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*
21	*	*	*	*	*	*	*	*	*	*	*	*
22	*	*	*	*	*	*	*	*	*	*	*	*
23	*	*	*	*	*	3.0	*	*	*	*	*	*
24	*	*	*	*	*	*	*	*	*	*	*	*
25	*	*	*	*	*	*	*	*	*	*	*	*
26	*	*	2.0	*	*	*	*	*	*	*	*	*
27	*	*	*	*	*	*	*	*	*	*	*	*
28	*	*	*	*	*	*	*	*	*	*	*	*
29	*	*	*	*	*	*	*	*	*	*	*	*
30	*	*	*	*	*	*	*	*	*	*	*	*
31	*	*	*	*	*	*	*	*	*	*	*	*
TOT	0.0	73.0	4.0	20.0	0.0	5.0	5.0	24.0	0.0	0.0	0.0	0.0
Obs + Obs	112	112	112	112	112	112	112	112	112	112	112	112
> 0	**	3	2	**	0	1	2	2	0	0	0	4
> 10	**	3	2	**	0	1	2	2	0	0	0	0
> 20	**	1	0	**	0	0	1	1	0	0	0	0
> 30	**	1	0	**	0	0	0	0	0	0	0	0

STATION 85124

DULLE 4*BAROK

LAT= 360N 55 W

LONG=

SGR= 12 10

ANGL= 1983/1984

ALT= 521 M

SEPT

OCTO

NOVE

DECE

JANV

FEBR

MARS

AVRIL

MAY

JUN

JUL

AOUT

1	*	*	*	*	*	*	*	*	*	*	*	*
2	*	3.0	*	5.0	*	*	*	*	*	*	*	*
3	*	4.0	*	*	5.0	4.0	*	*	*	*	*	*
4	*	*	*	*	*	*	*	*	*	*	*	*
5	*	*	*	*	*	*	*	14.0	*	*	*	*
6	*	4.0	*	*	*	*	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	2.0	*	*	*	*	*	*	*
10	*	*	*	*	*	*	*	*	*	*	*	*
11	*	15.0	*	*	*	*	*	*	*	*	*	*
12	*	*	*	*	*	*	*	*	*	*	*	*
13	*	*	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*
15	*	*	*	*	*	4.5	4.5	*	*	*	*	*
16	*	*	*	*	*	3.0	3.0	*	*	*	*	*
17	*	*	*	*	*	*	*	*	*	*	*	*
18	*	*	*	*	*	*	*	*	*	*	*	*
19	*	*	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*
21	*	*	*	*	*	*	*	*	*	*	*	*
22	*	*	*	*	*	*	*	*	*	*	*	*
23	*	*	*	*	*	*	2.5	*	*	*	*	*
24	*	*	*	*	*	*	*	*	*	*	*	*
25	*	*	*	*	*	*	*	*	*	*	*	*
26	*	*	*	*	*	*	*	*	*	*	*	*
27	*	*	*	*	*	*	*	*	*	*	*	*
28	*	*	*	4.0	*	*	*	*	*	*	*	*
29	*	*	*	*	*	*	*	*	*	*	*	*
30	*	*	*	*	*	*	*	*	*	*	*	*
31	*	*	*	*	*	*	*	*	*	*	*	*
TOT	0.0	41.0	0.0	4.0	0.0	12.5	12.5	14.0	0.0	0.0	0.0	0.0
Obs + Obs	112	112	112	112	112	112	112	112	112	112	112	112
> 0	0	4	0	2	0	2	3	1	0	0	0	1
> 10	0	4	0	2	0	2	3	1	0	0	0	1
> 20	0	1	0	0	0	0	0	1	0	0	0	0
> 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 8538A		RHEIN REBIA LAI # 380H 29 63			LONG* FEVR			BOR 43 45 MARS			ANNEX 1983/1984 ALI # 50 M			ADDT.
S-PT	DETO	NOVE	JECO	JAN	FEVR	MARS	AVR	MARS	AVR	ALI	JUN	JUL	ADDT.	
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	1.0	.	.	.	.	.	.	.	.	.	.	.	.	27
28	28
29	29
30	30
31	1.0	2.0	3.0	1.0	2.0	4.0	4.0	4.0	4.0	4.0	0.1	0.1	1.0	31
TOTAL		112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	1	4	0	1	1	2	2	1	1	1	0	0	0	15
>= 1.5	0	1	0	1	0	1	2	0	0	0	0	0	0	5
>= 2	0	1	0	0	0	0	1	0	0	0	0	0	0	1

STATION 8538A		RHEIN REBIA LAI # 380H 29 63			LONG* FEVR			BOR 43 45 MARS			ANNEX 1983/1984 ALI # 50 M			ADDT.
S-PT	DETO	NOVE	JECO	JAN	FEVR	MARS	AVR	MARS	AVR	ALI	JUN	JUL	ADDT.	
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	3.0	.	.	.	.	.	.	.	.	.	.	.	.	27
28	28
29	29
30	30
31	3.0	3.0	4.0	2.0	3.0	3.0	3.0	3.0	3.0	3.0	0.0	0.0	3.0	31
TOTAL		112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	1	4	1	1	1	2	2	1	1	1	0	0	0	15
>= 1.5	0	1	0	1	0	1	2	0	0	0	0	0	0	5
>= 2	0	1	0	0	0	0	1	0	0	0	0	0	0	1

STATION 55420		SOUTH LAT * 38GR 44 50				LONG =	GR 43 12	ANNEX	40 M	JUL	ADUT	
	SEPT	OCTO	NOVE	DECE	JAN	FEVR	MARS	AVRIL	MAL	JUIN	JUL	ADUT
1	-	1.0	.	.	.	.	.	.	.	.	.	1
2	-	.	.	.	.	.	.	.	.	.	.	2
3	-	31.0	.	.	.	.	.	3.0	.	.	.	3
4	-	40.0	.	.	.	.	.	.	.	.	.	4
5	-	14.0	.	.	.	4.0	.	25.0	.	.	.	5
6	-	.	.	.	.	.	.	2.0	.	.	.	6
7	-	.	.	.	.	.	.	.	.	.	.	7
8	-	3.0	.	.	.	.	.	.	.	.	.	8
9	-	.	.	.	.	.	.	.	.	.	.	9
10	-	.	.	.	.	.	.	.	.	.	.	10
11	-	.	.	.	.	.	.	.	.	.	.	11
12	-	.	.	.	.	.	.	.	.	.	.	12
13	-	.	.	.	.	.	.	.	.	.	.	13
14	-	.	.	.	.	.	.	.	.	.	.	14
15	-	.	.	.	.	.	12.0	.	.	.	.	15
16	-	.	.	.	.	.	.	.	.	.	.	16
17	-	.	.	.	.	.	.	.	.	.	.	17
18	-	.	.	.	.	.	.	.	.	.	.	18
19	-	.	.	.	.	.	.	.	.	.	.	19
20	-	.	.	.	.	.	.	.	.	.	.	20
21	-	.	.	.	.	.	.	.	.	.	.	21
22	-	.	.	.	.	.	23.0	.	.	.	.	22
23	-	.	.	.	.	.	.	.	.	.	.	23
24	-	.	.	.	.	.	.	.	.	.	.	24
25	-	.	.	.	.	.	.	.	.	.	.	25
26	-	.	.	.	.	.	.	.	.	.	.	26
27	-	.	.	.	.	.	.	.	.	.	.	27
28	-	.	.	.	.	.	.	.	.	.	.	28
29	-	.	.	.	.	.	.	.	.	.	.	29
30	-	.	.	.	.	.	.	.	.	.	.	30
31	-	.	.	.	.	.	.	.	.	.	.	31
101	5.0	111.0	0.0	25.0	0.0	5.0	25.0	31.0	1.0	0.0	0.0	0.0
OVR * 058		112	112	112	058	112	112	112	112	112	058	112
>= 1	**	5	0	2	**	1	2	3	0	0	**	**
>= 10	**	5	0	2	**	1	2	3	0	0	**	**
>= 100	**	3	0	1	**	0	2	1	0	0	**	**
>= 200	**	2	0	0	**	0	0	0	0	0	**	**

STATION 85860		SAND MAJOURA LAT = 38GR 47 40				LONG =	SGR 08 20	ANNEX =	1983/1984			
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	ALTI = MAL	440 M JULIN	JULI	AGUT	
1	1
2	2
3	.	7.5	.	.	.	.	.	.	.	.	.	3
4	2.0	.	.	.	.	.	.	4
5	5
6	6
7	7
8	8
9	9
10	.	14.0	.	.	.	.	.	.	.	.	.	10
11	.	.	5.0	.	.	.	.	.	.	.	.	11
12	12
13	13
14	14
15	.	25.0	.	.	.	5.0	.	5.5	.	.	.	15
16	7.5	.	.	.	16
17	17
18	18
19	19
20	20
21	25.5	.	.	.	.	.	21
22	5.2	.	.	.	.	.	22
23	23
24	24
25	.	.	1.0	.	.	.	.	.	.	.	.	25
26	26
27	27
28	28
29	.	12.0	.	11.0	.	.	.	.	.	.	.	29
30	.	.	.	17.0	.	.	.	.	.	.	.	30
31	.	11.0	.	.	.	.	.	.	.	.	.	31
101	0.0	12.0	2.0	25.0	0.0	0.0	4.0	11.0	0.0	11.0	0.0	0.0
OVR * 112 112 112 112 112 112 112 112 112 112 112 112												
>= 1	0	5	2	2	1	1	4	**	0	0	0	**
>= 10	0	5	2	2	1	0	1	**	0	0	0	**
>= 100	0	4	0	0	0	0	0	**	0	0	0	**
>= 200	0	0	0	0	0	0	0	**	0	0	0	**

STATION 86230		SIDE BOU BAKER							ANNEE 1983/1984				
STATION 86230		LAT= 38GR.51 40							ALT= 580 M				
		LONG=											
		6GR.80 40											
		AVAIL											
		MAL							JUN				
		JUL							AOUT				
1	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	3.4	.	4.2	.	3.0	.	.	.	.	.	2
3	.	.	11.3	.	.	.	.	.	1.0	.	.	.	3
4	.	.	.	.	.	.	.	.	14.0	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	14.8	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	1.2	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	11.8	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	7.3	8.4	.	.	.	.	14
15	.	.	.	.	.	.	.	3.3	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	5.6	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	2.5	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	3.0	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	0.0	46.5	0.0	7.2	0.0	10.3	17.3	18.0	0.0	0.0	0.0	0.0	
OBSERVATION= b.l. b.l. b.l. b.l. b.l. b.l. b.l. b.l. b.l. b.l. b.l. b.l. b.l.													
DATA *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	5	0	2	0	2	3	3	0	0	0	0	11
>= 1	0	5	0	2	0	2	3	3	0	0	0	0	11
>= 10	0	0	0	0	0	0	0	1	0	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 86477		SIDE MANSOUR SEBKHA							ANNEE 1983/1984				
		LAT = 38GR.00 00							ALT = 85 M				
		LONG =											
		SEPT	OCTO	NOVE	DECE	JANV	FEBV	MARS	AVRI	MAL	JUIN	JUIL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	-	-	-	-	-	-	-	-	-	-	-	-	1
2	-	-	-	-	-	-	-	-	-	-	-	-	2
3	-	-	-	-	-	-	-	-	-	-	-	-	3
4	-	-	-	-	-	-	-	-	10.0	-	-	-	4
5	-	-	-	-	-	-	-	-	30.0	-	-	-	5
6	-	-	-	-	-	-	-	-	-	-	-	-	6
7	-	-	-	-	-	-	-	-	-	-	-	-	7
8	-	-	-	-	-	-	-	-	-	-	-	-	8
9	-	-	-	-	-	-	-	-	-	-	-	-	9
10	-	-	-	-	-	-	-	-	-	-	-	-	10
11	-	-	-	-	-	-	-	-	-	-	-	-	11
12	-	-	-	-	-	-	-	-	-	-	-	-	12
13	-	-	-	-	-	-	-	-	-	-	-	-	13
14	-	-	-	-	-	-	-	-	-	-	-	-	14
15	-	-	-	-	-	-	-	-	-	-	-	-	15
16	-	-	-	-	-	-	-	-	-	-	-	-	16
17	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	-	-	-	-	-	-	-	-	-	-	21
22	-	-	-	-	-	-	-	-	-	-	-	-	22
23	-	-	-	-	-	-	-	-	-	-	-	-	23
24	-	-	-	-	-	-	-	-	-	-	-	-	24
25	-	-	-	-	-	-	-	-	-	-	-	-	25
26	-	-	-	-	-	-	-	-	-	-	-	-	26
27	-	-	-	-	-	-	-	-	-	-	-	-	27
28	-	-	-	-	-	-	-	-	-	-	-	-	28
29	-	-	-	-	-	-	-	-	-	-	-	-	29
30	-	-	-	-	-	-	-	-	-	-	-	-	30
31	-	-	-	-	-	-	-	-	-	-	-	-	31
TOT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	
OBSERVATION = ALL * ALL * ALL * ALL * ALL * ALL * ALL * ALL * ALL * ALL * ALL * ALL * ALL													
DATA *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	**	**	**	**	**	**	**	**	0	0	0	0	**
>= 1	**	**	**	**	**	**	**	**	0	0	0	0	**
>= 10	**	**	**	**	**	**	**	**	0	0	0	0	**
>= 30	**	**	**	**	**	**	**	**	0	0	0	0	**

STATION 86800		SKHIMA PAYA					ANNEE 1983/1984					
		LAT = 3830.12		LONG =		SCR.54 TO		ALT =		30 M		ADUT
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	1
2	.	3.0	.	.	.	.	.	.	.	.	.	2
3	.	10.0	.	.	.	.	.	.	.	.	.	3
4	.	21.0	.	.	.	.	2.0	.	.	.	.	4
5	21.0	.	.	.	.	5
6	2.0	.	.	.	.	6
7	.	7.0	.	.	.	.	.	.	1	.	.	7
8	8
9	9
10	4.0	.	.	.	10
11	11
12	12
13	13
14	.	.	.	1.0	.	.	.	.	.	.	.	14
155	.	.	.	.	15
16	1.0	10.0	.	.	.	.	.	16
17	17
18	18
19	19
20	20
21	21
22	1.7	.	.	.	.	22
23	11.0	.	.	.	.	23
24	5.0	.	.	.	.	24
25	25
26	26
27	2.5	.	.	.	.	.	.	.	.	.	.	27
28	28
29	.	.	.	8.0	.	.	.	.	.	.	.	29
30	.	.	.	10.0	.	.	.	.	.	.	.	30
31	31
TOT	2.5	41.0	0.0	4.0	1.0	2.0	25.0	4.0	0.0	0.0	2.0	
0235=AVAIL=CR=85% 28.0												
0.0 *	112	112	112	112	112	112	112	112	112	112	112	
N J	1	4	0	3	0	1	5	3	0	0	0	
>= 1	1	4	0	3	0	1	4	3	0	0	0	
>= 10	0	2	0	1	0	0	2	1	0	0	0	
>= 30	0	0	0	0	0	0	0	0	0	0	0	

STATION 86960		SODANI SIDI MEDAES							ANNEE 1983/1984			
		LAT = 3830.11		LONG =		SCR.54 TO		ALT =		30 M		ADUT
SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	
2	
3	.	23.5	.	.	.	.	.	.	.	.	.
4	.	11.5	.	.	.	3.0	.	.	.	.	.
5	
6	3.5	.	.	.	.	.
7	
8	.	14.7	.	.	.	.	.	.	.	.	.
9	
10	
11	1.0	.	.	.	
12	
13	
14	
15	
16	10.0	.	.	.	.	.
17	
18	
19	
20	2.0	
21	2.0	
22	2.1	.	.	.	2.0	
23	3.0	.	.	.	2.0	
24	3.0	.	.	.	2.0	
25	2.0	
26	2.0	
27	12.0	.	.	.	.	.	.	.	.	.	2.0
28	2.0	
29	2.0	
30	2.0	
31	2.0	
TOT	12.0	55.7	0.0	26.0	1.0	6.5	23.5	1.0	0.0	0.0	2.0	
0235=AVAIL=84%												
0.0 *	112	112	112	112	112	112	112	112	112	112	112	
N J	1	5	3	2	3	2	4	1	0	0	0	
>= 1	1	5	3	2	3	2	4	1	0	0	0	
>= 10	1	3	3	1	1	0	1	0	0	0	0	
>= 30	0	0	0	1	1	0	0	0	0	0	0	

STATION	81403			TAMEZALLOS			LONG=			ANNEE 1983/1984			ADUT	
	SLEPT	OCTO	NOVE	LAT = 38GR.20 NO	DECE	JANV	FEVR	MARS	AVRI	ALT = 350 M	JUIN	JUIL		
1	*	*	*	*	*	*	*	*	*	*	*	*	*	1
2	*	*	*	*	*	*	1.0	*	*	*	*	*	*	2
3	*	10.5	*	*	5.0	*	1.5	*	1.3	*	*	*	*	3
4	*	*	*	*	*	*	*	*	12.1	*	*	*	*	4
5	*	*	*	*	*	*	*	*	*	*	*	*	*	5
6	*	4.0	*	*	*	*	*	*	*	*	*	*	*	6
7	*	2.0	*	*	*	*	*	*	*	*	*	*	*	7
8	*	9.7	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	1.0	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	*	*	*	*	*	*	12.0	4.5	*	*	*	*	*	13
14	*	*	*	*	*	*	*	*	*	*	*	*	*	14
15	*	*	*	*	*	*	*	*	*	*	*	*	*	15
16	*	*	*	*	*	*	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	1.3	*	*	*	*	*	21
22	*	*	*	*	*	*	*	10.1	*	*	*	*	*	22
23	*	*	*	*	*	*	*	3.6	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	*	25
26	*	*	*	*	*	*	*	*	*	*	*	*	*	26
27	*	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	31
TOT	1.0	25.2	0.0	5.0	1.0	13.5	24.5	13.4	1.0	0.0	0.0	0.0	1.0	
OBSERVATION: ABDELWAHEB NASRI														
COX * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	4	0	1	1	2	4	2	0	0	0	0	0	12
>= 1	0	4	0	1	1	2	4	2	0	0	0	0	0	12
>= 10	0	1	0	0	0	1	1	1	0	0	0	0	0	7
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION	88135			ZANNOUCH			LONG=			ANNEE 1983/1984			ADUT	
	SLEPT	OCTO	NOVE	LAT = 38GR.30 NO	DECE	JANV	FEVR	MARS	AVRI	ALT = 374 M	JUIN	JUIL		
1	*	*	*	*	*	*	*	*	*	*	*	*	*	1
2	*	*	*	*	*	*	*	*	*	*	*	*	*	2
3	*	*	*	*	*	2.0	*	*	*	*	*	*	*	3
4	*	*	*	*	*	*	*	*	14.0	*	*	*	*	4
5	*	*	*	*	*	*	*	*	*	*	*	*	*	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	*	1.0	*	*	*	*	*	3.3	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	4.0	*	*	*	*	*	*	*	5.0	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	1.0	*	*	*	*	*	*	*	*	*	*	*	12
13	*	*	*	*	25.0	*	5.5	14.5	*	*	*	*	*	13
14	*	*	*	*	*	*	1.5	4.0	*	*	*	*	*	14
15	*	*	*	*	*	*	*	*	*	*	*	*	*	15
16	*	0.5	*	*	*	*	*	*	*	*	*	*	*	16
17	*	*	*	*	*	*	*	*	*	*	*	*	*	17
18	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	4.5	*	*	*	*	*	20
21	*	*	*	*	*	*	*	1.5	*	*	*	*	*	21
22	*	*	*	*	*	*	*	1.2	*	*	*	*	*	22
23	*	*	*	*	*	*	*	*	*	*	*	*	*	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	*	*	*	*	*	*	*	*	*	25
26	*	*	*	*	*	*	*	*	*	*	*	*	*	26
27	*	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	31
TOT	1.0	14.5	0.0	25.0	1.0	1.0	7.0	31.0	14.0	5.0	0.0	0.0	1.0	
OBSERVATION: ZANNOUCH														
COX * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	4	0	1	1	2	6	1	1	0	0	0	0	12
>= 1	0	4	0	1	1	2	6	1	1	0	0	0	0	12
>= 10	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

STATION 906 15		ALLANET MCGLOUGH							ANNEE 1983/1984				
		LAT = 37GR 17 00							ALT = 123 M				
		SEPT	OCTO	NOV	DECE	JANV	FEBR	MARS	AVRIL	MAI	JUIN	JUIL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1		.	.	.	.	.	.	.	.	.	.	.	1
2		.	.	.	.	.	.	.	.	.	.	.	2
3		.	5.0	.	.	.	.	.	.	.	.	.	3
4		.	.	.	.	2.1	.	.	.	.	.	.	4
5		.	.	.	.	.	.	.	.	.	.	.	5
6		.	.	.	.	.	.	.	.	.	.	.	6
7		.	.	.	.	.	.	.	.	.	.	.	7
8		.	.	.	.	.	.	.	.	.	.	.	8
9		.	.	.	.	.	.	.	.	.	.	.	9
10		.	.	3.7	.	.	.	.	.	7.8	.	.	10
11		.	.	.	.	.	.	.	.	.	.	.	11
12		.	.	.	.	.	.	.	.	.	.	.	12
13		.	.	.	.	.	.	.	.	.	.	.	13
14		.	.	.	.	.	.	.	.	.	.	.	14
15		.	.	.	.	.	.	2.7	.	.	.	.	15
16		.	.	.	.	.	.	13.5	.	.	.	.	16
17		.	.	3.0	.	.	.	.	.	.	.	.	17
18		.	.	.	.	.	.	.	.	.	.	.	18
19		.	.	.	.	.	.	.	.	.	.	.	19
20		.	.	.	.	.	.	.	.	.	.	.	20
21		.	.	.	.	.	.	.	.	.	.	.	21
22		.	.	.	.	.	.	.	.	.	.	.	22
23		.	.	.	.	.	.	2.5	.	.	.	.	23
24		.	.	.	.	.	.	4.5	.	.	.	.	24
25		.	.	.	.	.	.	.	.	.	.	.	25
26		.	.	.	.	.	.	.	.	.	.	.	26
27	6.00	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	20.5	.	.	.	.	.	.	.	29
30	.	.	.	.	19.0	.	.	.	.	.	.	.	30
31	.	.	.	.	16.4	.	.	.	.	.	.	.	31
TOT	6.00	6.00	7.5	55.4	2.0	0.0	20.2	5.0	7.8	1.0	3.0	0.0	112.5
OBSERVATION = 5423H11 JA-WA													
DATA	112	112	112	112	112	112	112	958	112	112	112	112	112
N J	1	1	1	3	1	0	4	**	1	0	0	0	**
>= 1	1	1	2	3	1	0	4	**	1	0	0	0	**
>= 1.0	0	0	0	0	0	0	1	**	0	0	0	0	**
>= 3.0	0	0	0	0	0	0	0	**	0	0	0	0	**

STATION 906 49		ADUIME T						ANNEE 1983/1984					
		LAT = 37GR 46 45						ALT = 123 M					
		LONG = 76 45						1983/1984					
		FEBR						MARS					
		AVRIL						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
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		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					
		AOUT						SEPT					
		OCT						NOV					
		DEC						JAN					
		FEB						MAR					
		AVR						MAI					
		JUN						JUL					

STATION	90955		BIR LAHMAR (ORSON)				ANNEX 1983/1984					
	SEPT	OCTO	NOVE	DEC	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	AGUT
1	*	*	*	*	*	*	*	*	*	*	*	*
2	*	*	*	*	*	*	*	*	*	*	*	*
3	*	*	*	*	*	*	*	*	*	*	*	*
4	*	*	*	*	*	*	*	*	*	*	*	*
5	*	*	*	*	*	*	*	*	*	*	*	*
6	*	*	*	*	*	*	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*
10	*	*	*	*	*	*	*	*	2.5	*	*	*
11	*	*	*	*	*	*	*	*	*	*	*	*
12	*	*	*	*	*	*	*	*	*	*	*	*
13	*	14.2	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*
15	*	*	*	*	*	3.0	7.3	*	*	*	*	*
16	*	*	*	*	*	*	*	*	*	*	*	*
17	*	*	*	*	*	*	*	*	*	*	*	*
18	*	*	*	*	*	*	*	*	*	*	*	*
19	*	*	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*
21	*	5.5	*	*	*	*	*	*	*	*	*	*
22	*	*	*	*	*	*	*	*	*	*	*	*
23	*	*	*	*	*	*	2.0	*	*	*	*	*
24	*	*	*	*	*	*	*	*	*	*	*	*
25	*	*	*	*	*	*	*	*	*	*	*	*
26	*	*	*	*	*	*	*	*	*	*	*	*
27	*	*	*	*	*	*	*	*	*	*	*	*
28	*	*	*	18.0	*	*	*	*	*	*	*	*
29	*	*	*	31.4	*	*	*	*	*	*	*	*
30	*	*	*	*	*	*	*	*	*	*	*	*
31	*	*	*	*	*	*	*	*	*	*	*	*
TOT	0.0	**	0.0	19.4	0.0	2.0	7.3	0.0	2.5	0.0	0.0	0.0
OBSERVATIONS												
ORA * 112	132	112	112	112	112	112	112	090	112	112	112	112
<= 1	0	**	0	2	0	1	2	0	1	0	0	0
<= 10	0	**	0	2	0	0	0	0	0	0	0	0
<= 30	0	**	0	1	0	0	0	0	0	0	0	0

STATION	90960		BIR LAHMAR				ANNEX 1983/1984					
	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAL	JUN	JUL	AGUT
	*	*	*	*	*	*	*	*	*	*	*	*
1
2
3	.	35.0	.	.	.	.	.	.	.	.	.	.
4
5	3.0	.	.	.	.
6
7
8
9
10
11	5	.	.	.	2.5	.	.	.
12
13	.	17.5	.	.	.	.	.	.	.	.	.	.
14
15	3.5	2.0	.	.	.	.	.
16	4.5	.	.	.	.
17
18
19
20	.	4.2	.	.	.	.	.	.	.	.	.	.
21
22	1.5	.	.	.	.	.
23	1.5	.	.	.	.	.
24
25
26
27	1.0	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	17.5	.	.	.	.	.	.	.	.
29	.	.	.	0.5	.	4.0	.	.	0.5	.	.	.
30	.	.	.	8.0	.	.	.	.	.	.	.	.
31
TOT	1.0	55.7	0.0	26.0	0.0	3.5	7.0	7.5	2.5	0.0	0.0	0.0
OBSERVATIONS - TOTAL SAID												
ORA *	112	112	112	112	112	112	112	112	112	112	112	112
<= 1	1	3	0	3	0	1	3	2	1	0	0	0
<= 10	0	2	0	2	0	0	0	0	0	0	0	0
<= 30	0	1	0	0	1	0	0	0	0	0	0	0

STATION 91171

BORDJ SAIDANE K.8111

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUN	JUIL	AOUT	
1	1
2	2
3	3
4	.	.	.	7.0	.	.	.	.	.	.	.	.	4
5	5
6	6
7	.	6.5	.	.	.	.	.	.	.	.	.	.	7
8	8
9	9
10	10
11	11
12	12
13	7.0	.	.	.	.	.	.	13
14	14
15	22.4	.	.	.	.	.	15
16	15.0	.	.	.	.	.	16
17	17
18	5.0	.	.	.	18
19	1.5	.	.	.	.	19
20	2.5	.	.	.	.	.	.	.	.	.	.	.	20
21	21
22	22
23	4.0	.	1.3	.	.	.	23
24	2.0	.	.	.	.	.	.	24
25	25
26	26
27	27
28	28
29	.	.	.	12.0	.	.	.	.	.	.	.	.	29
30	.	.	.	9.5	2.0	.	.	.	.	.	.	.	30
31	31
TOT	2.5	5.5	0.0	28.5	2.0	9.0	47.4	1.5	2.0	0.0	0.0	2.0	
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	1	0	3	1	2	3	1	1	**	**	**	**
>= 1	1	1	0	3	1	2	3	1	1	**	**	**	**
>= 10	0	0	0	1	1	0	2	0	1	**	**	**	**
>= 20	0	0	0	0	0	0	0	0	0	**	**	**	**

STATION 91243

BEN GUERDANE 1 SM

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUN	JUIL	AOUT	
1	1.0	.	.	.	.	.	.	1
2	2
3	4.5	.	.	.	.	.	.	3
4	.	2.2	.	.	.	.	.	.	.	.	.	.	4
5	20.0	.	.	.	.	.	.	.	5
6	6
7	7
8	.	11.5	.	.	.	.	.	.	.	.	.	.	8
9	9
10	10
11	11
12	12
13	13
14	2.0	.	.	.	.	.	.	.	14
15	3.0	.	.	.	.	.	.	15
16	16
17	1.0	.	.	.	.	.	17
18	18
19	19
20	.	.	1.5	.	.	.	.	.	.	.	.	.	20
21	.	40.0	.	.	.	.	.	.	.	.	.	.	21
22	.	12.5	.	.	.	.	.	.	.	.	.	.	22
23	23
24	.	.	1.7	.	.	.	10.0	.	.	.	.	.	24
25	25
26	26
27	4.7	.	.	.	.	.	.	.	.	.	.	.	27
28	28
29	.	.	.	29.0	.	.	.	.	.	.	.	.	29
30	.	.	.	23.0	.	.	.	.	.	.	.	.	30
31	.	.	.	2.5	.	.	.	.	.	.	.	.	31
TOT	4.7	55.2	3.4	55.0	25.7	7.5	11.0	0.5	0.0	0.0	0.0	0.0	
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	4	4	4	3	3	2	1	1	0	0	0	21
>= 1	1	4	2	3	3	3	2	0	1	0	0	0	19
>= 10	0	3	0	2	1	0	1	0	0	0	0	0	7
>= 20	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 41512		CHENGBANG INRAI					ANALYSIS		TOTAL AVAILABLE		TOTAL AVAILABLE
DATE	TIME	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	
1											1
2											2
3		1.0									3
4											4
5						2.0					5
6											6
7											7
8		5.0									8
9											9
10											10
11											11
12											12
13											13
14						2.0					14
15						3.0					15
16						5.0					16
17											17
18											18
19											19
20											20
21											21
22											22
23											23
24						2.0					24
25											25
26											26
27											27
28											28
29											29
30											30
31											31
TOT	5.0	5.0	5.0	5.0	5.0	12.0	12.0	12.0	12.0	12.0	12.0
OBSERVED = MONITORING AVAILABLE *****											
Q1	0.58	1.32	0.68	1.12	0.90	1.12	1.12	1.12	1.12	1.12	1.12
N	1	1	1	1	1	1	1	1	1	1	1
>= 1	1	1	1	1	1	1	1	1	1	1	1
>= 1.0	1	1	1	1	1	1	1	1	1	1	1
>= 3.0	1	1	1	1	1	1	1	1	1	1	1

STATION 41512		CHENGBANG INRAI					ANALYSIS		TOTAL AVAILABLE		TOTAL AVAILABLE
DATE	TIME	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	
1											1
2											2
3		2.0									3
4											4
5											5
6											6
7											7
8											8
9											9
10											10
11											11
12											12
13											13
14											14
15						2.0					15
16											16
17											17
18											18
19											19
20											20
21											21
22											22
23											23
24						2.0					24
25						3.5					25
26											26
27											27
28											28
29											29
30											30
31											31
TOT	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
OBSERVED = MONITORING AVAILABLE *****											
Q1	1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.12
N	1	1	1	1	1	1	1	1	1	1	1
>= 1	1	1	1	1	1	1	1	1	1	1	1
>= 1.0	1	1	1	1	1	1	1	1	1	1	1
>= 3.0	1	1	1	1	1	1	1	1	1	1	1

STATION 92024		DJERBA AERODROM 5M								ANNEX 1983/1984			
		LAT = 37° 54' 00" LONG = 10° 40' 00"								5 M			
	SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	AVR	MAI	JUN	JUL	AOUT	
1	1
2	.	1.0	.	1.2	.	.	.	.	.	.	.	.	2
3	.	11.0	.	5.1	.	5.3	.	.	.	.	.	.	3
4	.	14.4	1.0	.	.	4	1.0	3.7	.	.	.	.	4
5	3	.	3	.	.	.	.	5
6	6
7	.	1.0	.	.	.	.	.	.	.	.	.	.	7
8	1.0	.	.	.	.	.	8
9	.	7	2	.	.	5	1.0	.	.	.	.	.	9
10	3	.	.	.	4.3	.	.	.	10
11	2	.	.	.	.	.	.	.	11
12	12
13	6	.	.	.	.	.	.	.	13
14	14.2	10.5	.	.	.	.	.	14
15	0	.	.	.	.	.	.	15
16	.	2	7	.	.	.	.	.	.	.	.	.	16
17	.	2	.	.	.	.	.	.	.	.	.	.	17
18	18
19	.	1.0	.	.	.	.	.	.	.	.	.	.	19
20	.	10.1	.	.	.	.	.	.	.	.	.	.	20
21	5	.	.	.	.	.	21
22	4.1	.	.	.	.	.	22
23	.	.	2.2	.	.	.	3.6	.	.	.	.	.	23
24	24
25	25
26	3.2	.	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	12.3	.	.	.	.	1.0	.	.	.	28
29	.	.	.	10.5	.	.	.	.	.	.	.	.	29
30	.	.	.	21.3	.	.	.	2.2	.	.	.	.	30
31	.	1.0	.	.	.	.	.	.	.	.	.	.	31
TOT	3.2	36.4	3.7	31.4	1.1	20.7	24.3	9.2	4.3	0.0	0.0	0.0	
OBSERVATION = TOTAL ANNUAL = 154.3													
QJW *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	1	5	4	5	3	5	5	3	1	0	0	0	31
>= 1	1	3	1	5	3	2	3	1	1	0	0	0	17
>= 10	0	3	0	3	0	1	1	0	0	0	0	0	5
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 92025		DJERBA GORIANE								ANNEX 1983/1984			
		LAT = 37° 50' 00" LONG = 10° 40' 55"								20 M			
	SEPT	OCTO	NOV	DECE	JAN	FEBR	MARS	AVR	MAI	JUN	JUL	AOUT	
1	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	5.0	.	.	.	.	.	.	2
3	.	1.1	.	.	.	.	.	.	.	.	.	.	3
4	.	1.0	.	.	.	.	.	3.2	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	7.0	.	.	1.0	.	.	.	4.0	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	1.5	.	.	1.5	.	.	.	.	.	14
15	.	.	.	.	.	11.0	3.5	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	1.0	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	11.0	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	7.0	.	.	.	.	.	22
23	.	.	1.0	.	.	.	18.0	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	25
26	4.5	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	27
28	2.0	.	.	5.0	.	.	.	.	.	.	.	.	28
29	.	.	.	12.0	.	.	.	.	.	.	.	.	29
30	.	.	.	21.0	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	5.5	20.1	2.0	39.5	1.0	13.0	25.0	3.2	4.0	0.0	0.0	0.0	
OBSERVATION = TOTAL ANNUAL = 120.3													
QJW *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	4	2	4	1	2	4	1	1	0	0	0	21
>= 1	2	4	2	4	1	2	4	1	1	0	0	0	21
>= 10	0	1	0	2	0	1	1	0	0	0	0	0	5
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 42024		OBERON CL MAY SW LAT = 37.5N 155.5W					LONG =		9GR 4 9 30		ANNEX 1983/1984		50 M		JUL		AUG			
	SEPT	OCTO	NOV	DEC	JAN		FLYH		MARS	AVR	MAY	JUN	JUL	AUG						
1	1
2	2
3	.	3.4	.	8.2	.	.	6.9	.	.	4.3	.	.	.	.	.	.	.	.	.	3
4	2	.	.	.	.	.	.	.	.	.	.	4
5	5
6	.	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
8	8
9	1.2	.	.	.	5.0	.	.	.	.	.	.	.	.	9
10	.	.0	.	.	.	.	.2	.	.	.	.	.	.	.	.	.	.	.	.	10
11	11
12	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	12
136	.	.	.	.	.	.	.	.	.	.	13
14	6.8	.	2.0	.	.	.	.	.	.	.	.	.	.	14
15	15
16	16
17	.	.	4.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17
18	18
19	.	.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	1.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	20
21	21
22	12.4	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23
24	24
25	25
26	3.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	27
28	.	.	.	14.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	14.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	20.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	31
TOT	3.1	10.9	2.0	58.3	1.0		15.1		15.2	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	115.4	
OBSERVATION = TAMAR																				
DOM * 112	112	112	112	112	112		112		112	112	112	112	112	112	112	112	112	112	112	22
N J	1	3	3	4	1		4		4	1	1	0	0	0	0	0	0	0	0	17
>= 1	1	3	1	4	1		3		2	1	1	0	0	0	0	0	0	0	0	1
>= 10	0	0	0	3	0		0		1	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	1

STATION 42033		OBERON CEDAR KECH BOOLE LAT = 37.5N 155.5W					LONG =		9GR 4 9 30		ANNEX 1983/1984		50 M		JUL		AUG			
	SEPT	OCTO	NOV	DEC	JAN		FLYH		MARS	AVR	MAY	JUN	JUL	AUG						
1	1
2	2
3	.	2.0	.	3.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	5.5	.	.	.	.	.	.	.	2.5	.	.	.	.	.	.	.	.	.	4
5	.	8.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
6	6
7	7
8	8
9	9
10	3.0	.	.	.	.	.	.	.	.	10
11	11
12	3.5	.	.	.	.	.	.	.	.	.	.	12
13	13
14	14
15	15
16	16
17	17
18	1.0	.	.	.	.	.	.	.	.	.	.	18
19	19
20	20
21	1.5	.	.	.	.	.	.	.	.	.	.	21
22	5.5	.	.	.	.	.	.	.	.	.	.	22
23	15.0	.	.	.	.	.	.	.	.	.	.	23
24	24
25	25
26	26
27	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	6.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	6.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	11.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	31
TOT	3.0	17.0	0.0	27.8	0.0		15.0		25.5	2.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.5	
OBSERVATION = HABIT CRUISE																				
DOM * 112	112	112	112	112	112		112		112	112	112	112	112	112	112	112	112	112	112	22
N J	1	3	0	4	0		**		5	1	1	0	0	0	0	0	0	0	0	15
>= 1	1	3	0	4	0		**		5	1	1	0	0	0	0	0	0	0	0	15
>= 10	0	0	0	1	0		**		1	0	0	0	0	0	0	0	0	0	0	2
>= 30	0	0	0	0	0		**		0	0	0	0	0	0	0	0	0	0	0	0

STATION 4252		EL NINIA PV			LONG=			ANNE= 1983/1984				
		LAT = 35.00 10 07			RGR. 31 17			ALT = 500 M				
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRI	MAI	JUN	JUL	AUG
1	1
2	2
3	7	.	.	.	.	.	3
4	1.0	3	.	.	.	.	.	4
5	5
6	6
7	7
8	8
9	9
10	6	.	.	.	.	.	.	10
11	4.0	.	.	.	.	11
12	12
13	.	.	.	5	.	.	.	.	.	.	.	13
14	.	.	.	2	.	.	.	.	.	.	.	14
15	15
16	16
17	.	.	7.6	.	.	.	.	.	.	.	.	17
18	18
19	19
20	20
21	1	.	.	.	.	21
22	1	.	.	.	.	22
23	23
24	24
25	25
26	26
27	27
28	.	.	.	0.8	.	.	.	.	.	.	.	28
29	.	.	.	7	.	.	.	.	.	.	.	29
30	.	.	.	1.1	.	.	.	.	.	.	.	30
31	31
TOT	0.0	0.0	7.6	15.2	1.6	1.0	4.2	0.0	1.0	0.0	0.0	0.0
OBSERVED =												30.3
TOTAL ANNUAL =												112
GR * 112	0	0	2	5	2	2	3	0	1	0	0	0
>= 1	0	0	1	2	1	0	1	0	0	0	0	0
>= 10	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

STATION 4253		EL NINIA PV			LONG=			ANNE= 1983/1984				
		LAT = 34.00 50 50			RGR. 31 00			ALT = 50 M				
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	AVRI	MAI	JUN	JUL	AUG
1	1
2	.	.	2	.	.	.	.	.	.	.	.	2
3	.	.	.	4.0	.	.	.	.	.	.	.	3
4	.	1.0	.	.	.	3.0	.	.	.	.	.	4
5	3.5	.	.	.	5
6	6
7	7
8	8
9	9
10	7.2	.	.	10
11	11
12	12
13	13
14	14
15	6	.	.	.	.	15
16	3.0	.	.	.	.	16
17	17
18	18
19	19
20	20
21	3.4	.	.	.	.	21
22	0.0	.	.	.	.	22
23	23
24	24
25	25
26	26
27	27
28	.	.	.	2.2	.	.	.	.	.	.	.	28
29	.	.	.	3.0	.	.	.	.	.	.	.	29
30	.	.	.	5.4	.	.	.	.	.	.	.	30
31	31
TOT	0.0	1.0	0.2	50.4	0.0	3.0	10.0	3.5	7.2	0.0	0.0	0.0
OBSERVED =												21.3
TOTAL ANNUAL =												112
GR * 112	1	1	1	4	0	1	4	1	1	0	0	0
>= 1	0	1	0	4	0	1	3	1	1	0	0	0
>= 10	0	0	0	1	0	0	0	0	0	0	0	0
>= 20	0	0	0	1	0	0	0	0	0	0	0	0

STATION 92542

EL HAMMA TEL HEH JUNE

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	1
2	2
3	.	.	.	3.2	.	2.3	.	1.2	.	.	.	.	3
4	.	.6	.	.	.	1.3	.	14.8	.	.	.	.	4
5	2	3	.	2	.	.	.	.	5
6	6
7	7
8	8
9	8.5	.	.	.	9
10	1.5	.	.	.	.	.	.	.	10
11	11
12	12
13	13
146	.	.	.	.	.	14
15	3.1	.	.	.	.	.	15
16	2.6	.	1.3	.	.	.	.	16
17	3	.	.	.	.	.	.	17
18	18
19	19
20	20
21	2.1	.	.	.	.	.	21
22	7.2	.	.	.	.	.	22
23	3.7	.	.	.	.	.	23
24	24
25	25
26	26
27	27
28	.	.	.	29.8	.	.	.	.	.	.	.	.	28
29	.	.	.	5.0	.	.	.	.	.	.	.	.	29
30	30
31	31
TOT	0.0	0.6	0.0	38.0	1.7	5.8	16.7	17.5	8.5	0.0	0.0	0.0	89.8
OBSERVATEUR= SAID													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	1	0	3	2	5	5	4	1	0	0	0	28
>= 1	0	0	0	3	1	3	4	3	1	0	0	0	15
>= 10	0	0	0	1	0	0	0	1	0	0	0	0	2
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 92560

EL ADU

ANNEE 1983/1984

	SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRIL	MAL	JUIN	JUIL	AOUT	
1	1
2	.	.	.	2.0	.	.	.	.	.	.	.	.	2
3	.	5.5	.	.	.	18.5	.	.	.	.	.	.	3
4	5	.	.	.	.	.	.	4
5	6.3	.	.	.	.	5
6	6
7	7
8	8
9	5	.	.	.	.	.	.	.	9
10	7.4	.	.	.	10
11	11
12	12
13	13
14	5.5	1.5	.	.	.	.	.	14
15	15
16	7.0	.	.	.	.	16
17	17
18	18
19	19
20	20
21	21
22	22
23	5.2	.	.	.	.	.	23
24	3.4	.	.	.	.	.	24
25	25
26	26
27	27
28	.	.	.	3.5	.	.	.	.	.	.	.	.	28
29	.	.	.	11.5	.	.	.	.	.	.	.	.	29
30	.	.	.	57.0	.	.	.	.	.	.	.	.	30
31	31
TOT	0.0	5.5	0.0	74.0	0.5	24.5	15.1	13.3	7.4	0.3	0.0	0.0	140.3
OBSERVATEUR= HECHEM I													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	1	0	4	1	3	3	2	1	0	0	0	15
>= 1	0	1	0	4	0	2	3	2	1	0	0	0	13
>= 10	0	0	0	2	0	1	0	0	0	0	0	0	3
>= 30	0	0	0	1	0	0	0	0	0	0	0	0	1

STATION 42567		LAT = 37.0N 123.00E				LONG = 123.00E		BOGUS DATA		APPROX 1983/1984		
	SEPT	OCTO	NOV	DEC	JAN	FEB	MARS	APRIL	MAY	JUN	JUL	AUG
1
2
3	.	.	.	1.0	.	3.0	.	.	.	.	.	.
4	.	11.0	.	.	.	.	.	1.4	.	.	.	.
5
6
7
8
9
10
11
12
13
14
15	5.5	.	.	.	.	.
16
17
18
19
20
21
22
23	14.6	.	.	.	.	.
24
25
26
27
28
29	.	.	.	15.3	.	.	.	.	.	.	.	.
30
31
TOT	0.0	31.0	0.0	16.3	0.0	3.0	21.1	1.4	0.0	0.0	0.0	0.0
OBSERVATION= DRIES HASSIN												
COX * 112	112	112	112	112	112	112	112	112	112	112	112	112
NO	0	1	0	2	0	1	2	1	0	0	0	0
>= 1	0	1	0	2	0	1	2	1	0	0	0	0
>= 10	0	1	0	1	0	0	1	0	0	0	0	0
>= 30	0	1	0	0	0	0	0	0	0	0	0	0

STATION 42716		GPR, S 5%				LONG= 802, 52.00			STATION 42716, 84			
		LAT= 37.0N, 123.01							LAT= 37.0N, 123.01			
	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	.	3.4	0.0	.	.	.	.	.	.	.	.	.
2	.	.	.	1.5	.	.	.	.	.	.	.	.
3	.	3.5	.	2.7	.	1.6	.	.	.	.	.	.
4	.	4.1	1.4	.	.	3.2	1.0	3.7	.	.	.	.
5	1.6	.	3.0	.	.	.	.
6
7	.	1.2	0.0	.	1.3	.	.	.	1.7	.	.	.
8
9	1.0	.	.	.	.	.	.
10	.	1.7	.	.	.	.	.	.	4.5	.	.	.
11	1.5	1.1	.	.	.	.	.	.
12
13	.	1.3	.	.	1.0	1.0	.	.	.	.	.	.
14	.	.	.	1.4	.	1.1	1.9	.	.	.	.	.
15	3.5	4.0	.	.	.	.	.
16	1.4	.	1.7	.	.	.	.
17	.	.	1.4	.	.	.	.	.	.	.	.	.
18
19	1.0	.
20
21	1.3	.	.	.	.	.
22	3.4	.	.	.	.	.
23	1.0	12.0	.	.	.	.	.
24	1.9	.	.	.	.	.
25
26
27
28	.	.	.	13.5	.	.	.	.	.	.	.	.
29	.	.	.	7.8	.	.	.	.	.	.	.	.
30	.	.	.	3.0	.	.	.	1.2	.	.	.	.
31
TOT	0.0	13.6	0.0	16.7	1.0	1.5	20.1	3.3	4.5	0.0	1.0	0.0
SouthVA, 84, 112												
COX * 112	112	112	112	112	112	112	112	112	112	112	112	112
NO	0	7	2	0	2	1	7	4	1	0	0	0
>= 1	0	7	1	4	0	3	4	5	1	0	0	0
>= 10	0	0	0	2	2	0	1	0	1	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86	1986/87	1987/88	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45	2045/46	2046/47	2047/48	2048/49	2049/50	2050/51	2051/52	2052/53	2053/54	2054/55	2055/56	2056/57	2057/58	2058/59	2059/60	2060/61	2061/62	2062/63	2063/64	2064/65	2065/66	2066/67	2067/68	2068/69	2069/70	2070/71	2071/72	2072/73	2073/74	2074/75	2075/76	2076/77	2077/78	2078/79	2079/80	2080/81	2081/82	2082/83	2083/84	2084/85	2085/86	2086/87	2087/88	2088/89	2089/90	2090/91	2091/92	2092/93	2093/94	2094/95	2095/96	2096/97	2097/98	2098/99	2099/00	2100/01	2101/02	2102/03	2103/04	2104/05	2105/06	2106/07	2107/08	2108/09	2109/10	2110/11	2111/12	2112/13	2113/14	2114/15	2115/16	2116/17	2117/18	2118/19	2119/20	2120/21	2121/22	2122/23	2123/24	2124/25	2125/26	2126/27	2127/28	2128/29	2129/30	2130/31	2131/32	2132/33	2133/34	2134/35	2135/36	2136/37	2137/38	2138/39	2139/40	2140/41	2141/42	2142/43	2143/44	2144/45	2145/46	2146/47	2147/48	2148/49	2149/50	2150/51	2151/52	2152/53	2153/54	2154/55	2155/56	2156/57	2157/58	2158/59	2159/60	2160/61	2161/62	2162/63	2163/64	2164/65	2165/66	2166/67	2167/68	2168/69	2169/70	2170/71	2171/72	2172/73	2173/74	2174/75	2175/76	2176/77	2177/78	2178/79	2179/80	2180/81	2181/82	2182/83	2183/84	2184/85	2185/86	2186/87	2187/88	2188/89	2189/90	2190/91	2191/92	2192/93	2193/94	2194/95	2195/96	2196/97	2197/98	2198/99	2199/00	2200/01	2201/02	2202/03	2203/04	2204/05	2205/06	2206/07	2207/08	2208/09	2209/10	2210/11	2211/12	2212/13	2213/14	2214/15	2215/16	2216/17	2217/18	2218/19	2219/20	2220/21	2221/22	2222/23	2223/24	2224/25	2225/26	2226/27	2227/28	2228/29	2229/30	2230/31	2231/32	2232/33	2233/34	2234/35	2235/36	2236/37	2237/38	2238/39	2239/40	2240/41	2241/42	2242/43	2243/44	2244/45	2245/46	2246/47	2247/48	2248/49	2249/50	2250/51	2251/52	2252/53	2253/54	2254/55	2255/56	2256/57	2257/58	2258/59	2259/60	2260/61	2261/62	2262/63	2263/64	2264/65	2265/66	2266/67	2267/68	2268/69	2269/70	2270/71	2271/72	2272/73	2273/74	2274/75	2275/76	2276/77	2277/78	2278/79	2279/80	2280/81	2281/82	2282/83	2283/84	2284/85	2285/86	2286/87	2287/88	2288/89	2289/90	2290/91	2291/92	2292/93	2293/94	2294/95	2295/96	2296/97	2297/98	2298/99	2299/00	2300/01	2301/02	2302/03	2303/04	2304/05	2305/06	2306/07	2307/08	2308/09	2309/10	2310/11	2311/12	2312/13	2313/14	2314/15	2315/16	2316/17	2317/18	2318/19	2319/20	2320/21	2321/22	2322/23	2323/24	2324/25	2325/26	2326/27	2327/28	2328/29	2329/30	2330/31	2331/32	2332/33	2333/34	2334/35	2335/36	2336/37	2337/38	2338/39	2339/40	2340/41	2341/42	2342/43	2343/44	2344/45	2345/46	2346/47	2347/48	2348/49	2349/50	2350/51	2351/52	2352/53	2353/54	2354/55	2355/56	2356/57	2357/58	2358/59	2359/60	2360/61	2361/62	2362/63	2363/64	2364/65	2365/66	2366/67	2367/68	2368/69	2369/70	2370/71	2371/72	2372/73	2373/74	2374/75	2375/76	2376/77	2377/78	2378/79	2379/80	2380/81	2381/82	2382/83	2383/84	2384/85	2385/86	2386/87	2387/88	2388/89	2389/90	2390/91	2391/92	2392/93	2393/94	2394/95	2395/96	2396/97	2397/98	2398/99	2399/00	2400/01	2401/02	2402/03	2403/04	2404/05	2405/06	2406/07	2407/08	2408/09	2409/10	2410/11	2411/12	2412/13	2413/14	2414/15	2415/16	2416/17	2417/18	2418/19	2419/20	2420/21	2421/22	2422/23	2423/24	2424/25	2425/26	2426/27	2427/28	2428/29	2429/30	2430/31	2431/32	2432/33	2433/34	2434/35	2435/36	2436/37	2437/38	2438/39	2439/40	2440/41	2441/42	2442/43	2443/44	2444/45	2445/46	2446/47	2447/48	2448/49	2449/50	2450/51	2451/52	2452/53	2453/54	2454/55	2455/56	2456/57	2457/58	2458/59	2459/60	2460/61	2461/62	2462/63	2463/64	2464/65	2465/66	2466/67	2467/68	2468/69	2469/70	2470/71	2471/72	2472/73	2473/74	2474/75	2475/76	2476/77	2477/78	2478/79	2479/80	2480/81	2481/82	2482/83	2483/84	2484/85	2485/86	2486/87	2487/88	2488/89	2489/90	2490/91	2491/92	2492/93	2493/94	2494/95	2495/96	2496/97	2497/98	2498/99	2499/00	2500/01	2501/02	2502/03	2503/04	2504/05	2505/06	2506/07	2507/08	2508/09	2509/10	2510/11	2511/12	2512/13	2513/14	2514/15	2515/16	2516/17	2517/18	2518/19	2519/20	2520/21	2521/22	2522/23	2523/24	2524/25	2525/26	2526/27	2527/28	2528/29	2529/30	2530/31	2531/32	2532/33	2533/34	2534/35	2535/36	2536/37	2537/38	2538/39	2539/40	2540/41	2541/42	2542/43	2543/44	2544/45	2545/46	2546/47	2547/48	2548/49	2549/50	2550/51	2551/52	2552/53	2553/54	2554/55	2555/56	2556/57	2557/58	2558/59	2559/60	2560/61	2561/62	2562/63	2563/64	2564/65	2565/66	2566/67	2567/68	2568/69	2569/70	2570/71	2571/72	2572/73	2573/74	2574/75	2575/76	2576/77	2577/78	2578/79	2579/80	2580/81	2581/82	2582/83	2583/84	2584/85	2585/86	2586/87	2587/88	2588/89	2589/90	2590/91	2591/92	2592/93	2593/94	2594/95	2595/96	2596/97	2597/98	2598/99	2599/00	2600/01	2601/02	2602/03	2603/04	2604/05	2605/06	2606/07	2607/08	2608/09	2609/10	2610/11	2611/12	2612/13	2613/14	2614/15	2615/16	2616/17	2617/18	2618/19	2619/20	2620/21	2621/22	2622/23	2623/24	2624/25	2625/26	2626/27	2627/28	2628/29	2629/30	2630/31	2631/32	2632/33	2633/34	2634/35	2635/36	2636/37	2637/38	2638/39	2639/40	2640/41	2641/42	2642/43	2643/44	2644/45	2645/46	2646/47	2647/48	2648/49	2649/50	2650/51	2651/52	2652/53	2653/54	2654/55	2655/56	2656/57	2657/58	2658/59	2659/60	2660/61	2661/62	2662/63	2663/64	2664/65	2665/66	2666/67	2667/68	2668/69	2669/70	2670/71	2671/72	2672/73	2673/74	2674/75	2675/76	2676/77	2677/78	2678/79	2679/80	2680/81	2681/82	2682/83	2683/84	2684/85	2685/86	2686/87	2687/88	2688/89	2689/90	2690/91	2691/92	2692/93	2693/94	2694/95	2695/96	2696/97	2697/98	2698/99	2699/00	2700/01	2701/02	2702/03	2703/04	2704/05	2705/06	2706/07	2707/08	2708/09	2709/10	2710/11	2711/12	2712/13	2713/14	2714/15	2715/16	2716/17	2717/18	2718/19	2719/20	2720/21	2721/22	2722/23	2723/24	2724/25	2725/26	2726/27	2727/28	2728/29	2729/30	2730/31	2731/32	2732/33	2733/34	2734/35	2735/36	2736/37	2737/38	2738/39	2739/40	2740/41	2741/42	2742/43	2743/44	2744/45	2745/46	2746/47	2747/48	2748/49	2749/50	2750/51	2751/52	2752/53	2753/54	2754/55	2755/56	2756/57	2757/58	2758/59	2759/60	2760/61	2761/62	2762/63	2763/64	2764/65	2765/66	2766/67	2767/68	2768/69	2769/70	2770/71	2771/72	2772/73	2773/74	2774/75	2775/76	2776/77	2777/78	2778/79	2779/80	2780/81	2781/82	2782/83	2783/84	2784/85	2785/86	2786/87	2787/88	2788/89	2789/90	2790/91	2791/92	2792/93	2793/94	2794/95	2795/96	2796/97	2797/98	2798/99	2799/00	2800/01	2801/02	2802/03	2803/04	2804/05	2805/06	2806/07	2807/08	2808/09	2809/10	2810/11	2811/12	2812/13	2813/14	2814/15	2815/16	2816/17	2817/18	2818/19	2819/20	2820/21	2821/22	2822/23	2823/24	2824/25	2825/26	2826/27	2827/28	2828/29	2829/30	2830/31	2831/32	2832/33	2833/34	2834/35	2835/36	2836/37	2837/38	2838/39	2839/40	2840/41	2841/42	2842/43	2843/44	2844/45	2845/46	2846/47	2847/48	2848/49	2849/50	2850/51	2851/52	2852/53	2853/54	2854/55	2855/56	2856/57	2857/58	2858/59	2859/60	2860/61	2861/62	2862/63	2863/64	2864/65	2865/66	2866/67	2867/68	2868/69	2869/70	2870/71	2871/72	2872/73	2873/74	2874/75	2875/76	2876/77	2877/78	2878/79	2879/80	2880/81	2881/82	2882/83	2883/84	2884/85	2885/86	2886/87	2887/88	2888/89	2889/90	2890/91	2891/92	2892/93	2893/94	2894/95	2895/96	2896/97	2897/98	2898/99	2899/00	2900/01	2901/02	2902/03	2903/04	2904/05	2905/06	2906/07	2907/08	2908/09	2909/10	2910/11	2911/12	2912/13	2913/14	2914/15	2915/16	2916/17	2917/18	2918/19	2919/20	2920/21	2921/22	2922/23	2923/24	2924/25	2925/26	2926/27	2927/28	2928/29	2929/30	2930/31	2931/32	2932/33	2933/34	2934/35	2935/36	2936/37	2937/38	2938/39	2939/40	2940/41	2941/42	2942/43	2943/44	2944/45	2945/46	2946/47	2947/48	2948/49	2949/50	2950/51	2951/52	2952/53	2953/54	2954/55	2955/56	2956/57	2957/58	2958/59	2959/60	2960/61	2961/62	2962/63	2963/64	2964/65	2965/66	2966/67	2967/68	2968/69	2969/70	2970/71	2971/72	2972/73	2973/74	2974/75	2975/76	2976/77	2977/78	2978/79	2979/80	2980/81	2981/82	2982/83	2983/84	2984/85	2985/86	2986/87	2987/88	2988/89	2989/90	2990/91	2991/92	2992/93	2993/94	2994/95	2995/96	2996/97	2997/98	2998/99	2999/00	3000/01	3001/02	3002/03	3003/04	3004/05	3005/06	3006/07	3007/08	3008/09	3009/10
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STATION 43110		MASS=JELLAR			ANNE=1963/71+74			ALP=15.9			JUL			AUG
SLIP	OFFD	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
15														15
16														16
17														17
18														18
19														19
20		22.0												20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30														30
31														31
TOT	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	
SS=RVAIL=0R=ALP=15.9														
Q04 *	112	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	0	1	0	2	0	1	1	0	0	0	0	0	0	0
>= 10	0	1	0	2	0	0	1	0	0	0	0	0	0	0
>= 30	0	0	0	1	0	0	0	0	0	0	0	0	0	0

STATION 43110		MASS=JELLAR			ANNE=1963/71+74			ALP=15.9			JUL			AUG
SLIP	OFFD	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1														1
2														2
3		13.0												3
4		2.0												4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21		0.0												21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30														30
31														31
TOT	0.0	22.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SS=RVAIL=0R=ALP=15.9														
Q04 *	212	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	**	0	1	0	0	0	0	0	0	0	0	0	0	0
>= 10	**	0	1	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

1983/1984											
LAT = 37.00				LONG = 70.00				TIME = 1983/1984			
DATE	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL
1
2
3
4
5	3.0	.	.	.	.	.	.
6
7
8
9
10	7	.	.	.	.	.	.
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
TOT	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0
OBSERVED = 112											
DATE	112	112	112	112	112	112	112	112	112	112	112
SEPT	0	0	0	0	2	0	0	0	0	0	0
OCT	0	0	0	0	1	0	0	0	0	0	0
NOV	0	0	0	0	0	0	0	0	0	0	0
DEC	0	0	0	0	0	0	0	0	0	0	0

1983/1984											
LAT = 37.00				LONG = 70.00				TIME = 1983/1984			
DATE	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL
1	.	0	0	0	.	.	.	.	.	.	.
2	.	.	.	4.5	.	.	.	.	.	.	.
3	.	.	0	0	.	0.5	.	.	.	.	.
4	0.5	.	2.0	.	.	.
5
6	.	1.0	.	.	.	.	.	.	.	.	.
7	.	0	.	.	.	.	.	.	.	.	.
8
9
10	2	.	.	.	.	.	.
11
12	.	3.5	.	.	.	.	.	.	.	.	.
13	.	0	.	.	.	.	.	.	.	.	.
14	30.0	.	.	.	.
15	2.0	15.5	.	.	.	.
16
17
18
19
20
21	10.0	.	.	.	.
22
23
24
25
26
27
28	9.0	.	.	.	.	.	.
29	6.0	.	.	.	.	.	.
30	0	.	.	.	.	.	.
31
TOT	0.0	4.5	0.0	20.0	0.0	7.0	50.1	2.0	0.0	0.0	0.0
OBSERVED = 112											
DATE	112	112	112	112	112	112	112	112	112	112	112
SEPT	0	2	0	0	0	3	3	1	1	0	0
OCT	0	2	0	3	0	3	3	1	1	0	0
NOV	0	0	0	0	0	0	3	0	0	0	0
DEC	0	0	0	0	0	0	1	0	0	0	0

STATION 95509		K5A7012 HALLWAY 12001					K5A7012 HALLWAY 12001					JULY	JULY	JULY	JULY
SEPT		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG				
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
3	.	5.5	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	5.2	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	10.0	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	1.5	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	2.3	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	.	.	24
25	4.4	.	.	.	.	.	.	.	.	.	.	.	.	.	25
26	1.2	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	5.0	17.5	10.8	5.6	1.0	0	2.0	0	0	0	0	0	0	0	
GR * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	2	5	2	3	1	1	1	3	2	1	0	0	0	0	13
>= 10	2	4	1	3	1	1	1	3	2	1	0	0	0	0	13
>= 100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 95509		K5A7012 HALLWAY 12001					K5A7012 HALLWAY 12001					JULY	JULY	JULY	JULY
SEPT		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG				
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4
5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	12
13	.	15.0	.	.	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	31
TOT	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	
GR * 112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
>= 10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
>= 100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 45826

K&A 45826

ANNE 1951/1954

	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1													1
2													2
3		3.2											3
4		35.0											4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14		12.0											14
15													15
16						3.0	22.0						16
17								3.4					17
18													18
19													19
20													20
21		3.8											21
22													22
23								1.2					23
24								3.1					24
25													25
26													26
27	31.5												27
28													28
29													29
30													30
31													31
ALL	11.5	55.0	0.0	57.0	0.0	3.0	31.3	3.4	0.0	0.0	0.0	0.0	ALL
DATA	112	112	112	112	112	112	112	112	112	112	112	112	DATA
>= 1	1	4	0	3	0	1	3	1	1	0	0	0	>= 1
>= 10	1	2	0	3	0	0	1	1	0	0	0	0	>= 10
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	>= 30

OBSERVATION MONTHS

TOTAL

STATION 44144

MARETH

ANNE 1951/1954

	SEPT	OCTO	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8		9.0											8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
ALL	5.0	9.0	**	14.0	0.0	**	21.0	0.0	5.0	0.0	0.0	0.0	ALL
DATA	058	114	040	114	058	040	112	058	058	112	112	112	DATA
>= 1	**	1	**	1	**	**	3	**	**	0	0	0	>= 1
>= 10	**	0	**	1	**	**	1	**	**	0	0	0	>= 10
>= 30	**	0	**	0	**	**	0	**	**	0	0	0	>= 30

STATION 44210		MADEIRA		ELEVATION		ANNE 1953/1954						
		LAT = 37GR 27.00		LONG = 7.00		ALI = 441		JULN		JULIL		
		SEPT		JANV		MARS		AVRIL				
		SEPT		JANV		MARS		AVRIL				
1	.	8.0	.	.	.	.	.	.	.	.	1
2	.	.	.	.	.	.	.	.	.	.	2
3	.	9.0	.	.	.	.	.	.	.	.	3
4	.	.	.	.	7.5	.	.	.	.	.	4
5	.	.	.	.	.	.	1.5	.	.	.	5
6	.	.	.	.	.	.	.	.	.	.	6
7	.	.	.	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	.	8
9	.	.	.	.	.	.	.	.	.	.	9
10	.	.	.	.	.	.	.	.	.	.	10
11	.	.	.	3.0	.	.	.	.	.	.	11
12	.	.	.	.	.	.	.	.	.	.	12
13	.	.	.	.	.	.	.	.	.	.	13
14	.	.	.	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.	15
16	.	.	.	.	4.5	14.0	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.	.	17
18	.	.	.	.	.	.	.	.	.	.	18
19	.	.	.	.	.	.	.	.	.	.	19
20	.	.	.	.	.	.	.	.	.	.	20
21	.	.	.	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.	22
23	.	.	.	.	.	10.0	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.	.	24
25	.	.	.	.	.	.	.	.	.	.	25
26	5	.	.	.	.	.	.	.	.	.	26
27	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	.	.	.	.	.	.	.	28
29	.	.	.	.	.	.	.	.	.	.	29
30	.	.	.	.	.	.	.	.	.	.	30
31	.	.	.	.	.	.	.	.	.	.	31
TOT	0.4	17.0	0.0	55.0	3.0	12.0	21.0	1.5	0.3	0.0	0.0	113.4
OBS=RVA1000												
TOTAL ANNUAL = 113.4												
COU *	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	2	0	3	1	2	2	1	0	0	0	12
>= 1	0	2	0	3	1	2	2	1	0	0	0	11
>= 10	0	0	0	2	0	0	2	0	0	0	0	4
>= 30	0	0	0	0	0	0	0	0	0	0	0	0

STATION 44302		MADENINE 1 5M				ANNEX 1953/1954							
		LAT = 37GR 04.00		LONG =		GR 07.00		ALI *		125 M			
		SEPT	NOV	JANV	F_VH	MARS	AVRIL	MAI	JUN	JUL	AOUT		
		*	*	*	*	*	*	*	*	*	*		
1	.	.	.	0	.	.	.	.	.	.	.	1	
2	.	.	.	.	.	.	.	.	.	.	.	2	
3	.	3.1	.	0	.	5	.	.	.	.	.	3	
4	.	.	.	.	1.9	.	.	3	.	.	.	4	
5	.	.	.	2.0	.	.	.	.	.	.	.	5	
6	.	.	.	.	.	.	.	.	.	.	.	6	
7	.	.	.	.	.	.	.	.	.	.	.	7	
8	.	.	.	.	.	.	.	.	.	.	.	8	
9	.	.	.	.	.	.	.	.	.	.	.	9	
10	.	.	4	.	.	.	.	5.4	.	.	.	10	
11	.	.	.	.	.	.	.	.	.	.	.	11	
12	2	.	.	.	.	.	.	.	.	.	.	12	
13	.	1.9	.	2	.	2	.	.	.	.	.	13	
14	.	1.5	.	.	.	3	.	.	.	.	.	14	
15	.	.	.	.	2.7	4.4	.	.	.	.	.	15	
16	.	.	.	.	.	.	1.5	.	.	.	.	16	
17	.	.	2.1	.	.	.	.	.	.	.	5	17	
18	.	.	.	.	.	.	.	.	.	.	.	18	
19	.	1.8	.	.	.	.	.	.	.	.	.	19	
20	.	4.3	.	.	.	.	.	.	.	.	.	20	
21	.	.	.	.	.	.	.	.	.	.	.	21	
22	.	.	.	.	.	2.0	.	.	.	.	.	22	
23	.	.	.	.	.	9.4	.	.	.	.	.	23	
24	.	.	.	.	.	.	.	.	.	.	.	24	
25	.	.	.	.	.	.	.	.	.	.	.	25	
26	3.0	.	.	.	.	.	.	.	.	.	.	26	
27	.	.	.	.	.	.	.	.	.	.	.	27	
28	.	.	.	.	.	.	.	.	.	.	.	28	
29	.	.	.	.	.	.	.	.	.	.	.	29	
30	.	1.0	.	.	.	.	.	0	.	.	.	30	
31	.	.	.	.	.	.	.	.	.	.	.	31	
TOT	3.2	42.5	2.2	35.0	4.0	5.1	15.3	2.1	5.4	0.0	0.0	115.4	
OBSERVATIONS													
TOTAL ANNUAL = 115.4													
COU *	112	112	112	112	112	112	112	112	112	112	112	112	
N J	2	0	2	3	3	3	5	2	0	0	0	1	25
>= 1	1	0	1	3	1	2	3	1	0	0	0	0	17
>= 10	0	1	0	2	0	0	0	0	0	0	0	0	3
>= 30	0	1	0	0	0	0	0	0	0	0	0	0	1

STATION 444.31

APPROXIMATE
LAT = 37°08.73' N
LONG = 122°00.00' W

ANNEX 1983/1984

	SEPT	OCTO	NOVE	DECE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	1
2	.	15.0	.	3.0	.	.	.	.	.	.	.	.	2
3	.	17.5	.	.	.	.	.	.	.	.	.	.	3
4	.	42.0	.	.	.	11.0	2.5	8.0	.	.	.	.	4
5	2.5	5	.	.	.	.	.	5
6	.	17.5	.	.	3.0	.	.	.	.	.	.	.	6
7	7
8	8
9	9
10	1.0	.	.	.	9.2	.	.	.	10
11	11
12	12
13	13
14	14
15	3.0	4	.	.	.	.	.	15
16	1.5	.	.	.	.	.	16
17	17
18	18
19	19
20	20
21	21
22	5.1	.	.	.	.	.	22
23	12.0	.	.	.	.	.	23
24	5.2	.	.	.	.	.	24
25	25
26	26
27	27
28	28
29	.	.	.	32.0	.	.	.	.	.	.	.	.	29
30	.	.	.	9.5	.	.	.	.	.	.	.	.	30
31	31
TOT	0.0	51.0	0.0	44.5	4.0	22.5	26.7	8.0	9.2	0.0	0.0	0.0	
OBSERVATIONS	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	4	0	3	2	4	6	1	1	0	0	0	10
>= 1	0	4	0	3	2	3	4	1	1	0	0	0	10
>= 10	0	2	0	1	0	1	1	0	0	0	0	0	3
>= 30	0	1	0	1	0	0	0	0	0	0	0	0	1

STATION 445.42

APPROXIMATE
LAT = 37°08.52' N
LONG = 122°00.00' W

ANNEX 1983/1984

	SEPT	OCTO	NOVE	DECE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	
1	1
2	.	.	.	2.5	.	2.0	.	.	.	.	.	.	2
3	.	1.0	.	.	12.0	.	.	4.0	.	.	.	.	3
4	4
5	5
6	.	.	2.0	.	.	.	.	.	.	.	.	.	6
7	7
8	8
9	9
10	10
11	2.0	.	.	.	1.5	.	.	.	11
12	1.0	.	.	.	5.0	.	.	.	12
13	13
14	.	.	.	1.0	.	.	.	.	.	.	.	.	14
15	1.0	7.0	.	.	.	.	.	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	13.0	.	.	.	.	.	23
24	24
25	25
26	26
27	27
28	28
29	.	.	.	15.0	.	.	.	.	.	.	.	.	29
30	30
31	31
TOT	0.0	1.0	2.0	8.5	15.0	3.0	25.0	4.0	7.5	0.0	0.0	0.0	
OBSERVATIONS	112	112	112	112	112	112	112	112	112	112	112	112	
N J	0	1	1	2	3	2	2	1	2	0	0	0	10
>= 1	0	1	1	2	3	2	2	1	2	0	0	0	10
>= 10	0	0	0	0	1	0	1	0	0	0	0	0	3
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 9513		DUM SIMAA KEBILL			LONG = 704 20 00			ANNU 1983/1984			ADUT
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUL	
1	1
2	2
3	.	.	.	5.0	1.3	.	.	.	.	.	3
4	1.3	.	.	.	.	.	4
5	2.5	.	.	.	5
6	6
7	.	5.0	.	.	.	.	.	.	.	.	7
8	8
9	9
10	2.5	.	.	10
11	11
12	12
13	13
14	14
15	24.0	.	.	.	.	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	.	.	.	5.3	.	.	.	.	.	.	29
30	.	.	.	5.0	.	.	.	.	.	.	30
31	31
TOT	0.0	5.0	0.0	5.3	0.0	2.6	24.0	2.5	2.5	0.0	0.0
OBSERVATION MOYENNE SALA											
ANNU	112	112	112	112	112	112	112	112	112	112	112
N J	0	1	0	3	3	2	1	1	1	0	0
>= 1	0	1	0	3	3	2	1	1	1	0	0
>= 10	0	0	0	0	0	0	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0

STATION 9517		REMACA SM			LONG = 704 20 00			ANNU 1983/1984			ADUT
SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAI	JUIN	JUL	
1	1
2	2
3	3
4	4
5	1.0	3.3	.	.	.	5
6	2.9	.	.	.	6
7	2	.	.	.	7
8	.	2.0	.	.	.	.	.	.	.	.	8
9	9
10	10
11	1.0	.	.	.	.	.	11
12	3.2	.	.	.	.	12
13	5	.	.	.	.	13
14	14
15	2.8	.	.	.	.	15
16	16
17	.	.	2.0	.	.	.	.	.	.	.	17
18	18
19	19
20	.	4	.	.	.	.	.	.	.	.	20
21	21
22	22
23	12.0	.	.	.	.	23
24	5	.	.	.	.	24
25	25
26	26
27	27
28	.	.	.	3.3	.	.	.	.	.	.	28
29	.	.	.	4.0	.	.	.	.	.	.	29
30	.	.	.	5.3	.	.	.	.	.	.	30
31	.	.	.	1	.	.	.	.	.	.	31
TOT	2.4	2.4	2.0	13.0	1.2	2.8	21.2	0.0	0.0	0.0	0.0
OBSERVATION MOYENNE SALA											
ANNU	112	112	112	112	112	112	112	112	112	112	112
N J	1	2	2	4	2	1	4	3	0	0	0
>= 1	0	1	1	3	1	1	2	2	0	0	0
>= 10	0	0	0	1	0	0	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0

STATION 96463		SITE SLOI WAKHLOUP TELEJATION						ANNEX 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	APRIL	MAY	JUNE	JULY
1	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.
3	.	13.5	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	6	.	.	.	.	.
5	.	.	.	.	.	.	.	2.0	.	.	.
6	.	.	.	.	.	.	.	2.5	.	.	.
7	.	5.3	.	.	.	.	.	.	.	.	.
8	.	.	3.0	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	9.3	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	1.0	.	.	.	.
15	.	.	.	.	.	.	5.2	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	.
21	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	5.0	.	.	.	.
23	.	.	.	.	.	.	7.0	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.
27	2.7	.	.	.	.	.	.	.	.	.	.
28	2.0	.	.	.	.	.	.	.	.	.	.
29	.	.	.	29.0	.	.	.	.	.	.	.
30	.	.	.	20.5	.	.	.	.	.	.	.
31	.	.	.	12.0	.	.	.	.	.	.	.
TOT	4.7	18.8	3.0	61.5	0.0	0.6	19.2	4.9	9.3	0.0	0.0
OBSERVATIONS =											
DATA * 112	112	112	112	112	112	112	112	112	112	112	112
N J	2	2	4	3	1	1	2	2	1	0	0
>= 1	2	2	4	3	1	1	4	2	1	0	0
>= 10	1	1	0	3	1	0	0	0	0	0	0
>= 50	0	0	0	0	0	0	0	0	0	0	0
TOTAL ANNUAL = 121.6											

STATION 96883		SITE SLOI CHUMMAH						ANNEX 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANU	FEBR	MARS	APRIL	MAY	JUNE	JULY
1
2
3	.	5.0	.	.	.	.	.	.	.	.	.
4	.	2.6	.	.	.	4.5	.	1.5	.	.	.
5
6
7
8	.	1	.	.	.	.	.	.	.	.	.
9
10	.	.	1.5	.	.	.	.	.	.	.	.
11
12
13
14
15	5.5	.	.	.	.
16	8.5	4.8	.	.	.	.
17
18	.	.	1.5	.	.	.	.	.	.	.	.
19
20
21	.	5.0	.	.	.	.	.	.	.	.	.
22
23	3.5	.	.	.	.
24	5.0	.	.	.	.
25
26
27	2.0	.	.	.	.	.	.	.	.	.	.
28
29	.	.	.	30.5	.	.	.	.	.	.	.
30	.	.	.	11.5	.	.	.	.	.	.	.
31
TOT	2.9	15.7	1.0	41.8	0.0	13.0	20.8	9.0	0.0	0.0	0.0
OBSERVATIONS =											
DATA * 112	112	112	112	112	112	112	112	112	112	112	112
N J	1	4	2	2	1	2	4	1	1	0	0
>= 1	1	3	0	2	1	2	4	1	1	0	0
>= 10	1	0	0	2	1	0	0	1	1	0	0
>= 50	0	0	0	1	1	0	0	1	1	0	0
TOTAL ANNUAL = 47.5											

STATION 97444		DATA BUINE					LONG=			ANNEC 1983/1984					
		LAT = 36GR 31 00					BGR 37 30			ALL = 300 M					
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUN	JUL	AGUT		
1	.	.	6.5	.	.	.	.	.	.	.	.	.	.	1	
2	.	.	.	.	.	.	2.6	.	.	.	.	.	.	2	
3	.	.	.	.	.	.	.	.	.	.	.	.	.	3	
4	.	.	.	.	.	.	.	.	.	.	.	.	.	4	
5	.	.	.	.	.	.	.	.	.	.	.	.	.	5	
6	.	.	.	.	.	.	.	.	.	.	.	.	.	6	
7	.	.	.	.	.	.	.	.	.	.	.	.	.	7	
8	.	.	.	.	.	.	.	.	.	.	.	.	.	8	
9	.	.	.	.	.	.	.	.	.	.	.	.	.	9	
10	.	.	.	.	.	.	.	.	.	.	.	.	.	10	
11	.	.	.	.	.	1.5	.	.	.	.	.	.	.	11	
12	.	.	.	.	.	.	.	.	.	.	.	.	.	12	
13	.	.	.	.	.	.	.	1.3	.	.	.	.	.	13	
14	.	.	.	.	.	.	.	.	.	.	.	.	.	14	
15	.	.	.	.	.	.	.	3.3	.	.	.	.	.	15	
16	.	.	.	.	.	.	.	.	.	.	.	.	.	16	
17	.	.	.	.	.	.	.	.	.	.	.	.	.	17	
18	.	.	.	.	.	.	.	.	.	.	.	.	.	18	
19	.	.	.	.	.	.	.	.	.	.	.	.	.	19	
20	.	.	.	.	.	.	.	.	.	.	.	.	.	20	
21	.	.	.	.	.	.	.	.	.	.	.	.	.	21	
22	.	.	.	.	.	.	.	.	.	.	.	.	.	22	
23	.	.	.	.	.	.	.	.	.	.	.	.	.	23	
24	.	.	.	.	.	.	.	4.9	.	.	.	.	.	24	
25	.	.	.	.	.	.	.	.	.	.	.	.	.	25	
26	.	.	.	.	.	.	.	.	.	.	.	.	.	26	
27	.	.	.	.	.	.	.	.	.	.	.	.	.	27	
28	.	.	.	.	6.5	.	.	.	.	.	.	.	.	28	
29	.	.	.	.	2.4	.	.	.	.	.	.	.	.	29	
30	.	.	.	.	35.0	.	.	.	.	.	.	.	.	30	
31	.	.	.	.	.	.	.	.	.	.	.	.	.	31	
TOT	0.0	6.5	0.0	74.9	1.5	2.6	17.5	0.0	0.0	0.0	0.0	0.0	0.0	98.0	
OBSERVED R =															
Obs	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
>= 1	0	1	0	3	1	1	3	0	0	0	0	0	0	**	
>= 10	0	0	0	3	0	0	0	0	0	0	0	0	0	**	
>= 30	0	0	0	1	0	0	0	0	0	0	0	0	0	**	

STATION 97444		DATA BUINE					LONG=			ANNEC 1983/1984			
		LAT = 36GR 56 00					BGR 32 00			ALL = 240 M			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVRI	MAI	JUN	JUL	AGUT
		*	*	*	*	*	*	*	*	*	*	*	*
1	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.	.
3	.	.	.	1.0	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	2.5	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	1.5	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	1.2	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	0.3	.	.	.	.	3.7	.	.	.	.	.
15	.	.	.	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	17.0	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.	9
20	.	.	.	.	.	.	.	.	.	.	.	.	.
21	.	.	3.5	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	.	.	.	.	.	.	.	.	.	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	.	.	3.0	.	.	.	.	.	.	.	.
29	.	.	.	.	0.7	.	.	.	.	.	.	.	.
30	.	.	.	.	12.7	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.	.
TOT	0.0	10.8	1.0	24.4	0.0	0.0	0.0	20.7	4.0	1.2	0.0	0.0	0.0
OBSERVED R =													
Obs	112	112	112	112	112	112	112	112	112	112	112	112	112
>= 1	0	2	1	3	0	2	2	2	1	1	0	0	1
>= 10	0	0	0	1	0	0	2	2	1	0	0	0	0
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 97568		TECH INE 200LL LAT = 3700.19 50					LONG = 662.51 50		ANNEE 1983/1984 ALT = 475 M				JULI A-JUL		
	SEPT	OCTO	NOVE	DECE	JAN	F=VR	MARS	AVRI	MAL	JUIN	JULI	A-JUL			
1	1		
2	2		
3	3		
4	4		
5	5		
6	6		
7	7		
8	8		
9	9		
10	10		
11	11		
12	12		
13	.	6.0	.	.	.	.	.	.	.	.	.	.	13		
14	14		
15	15		
16	16		
17	17		
18	18		
19	19		
20	20		
21	21		
22	22		
23	23		
24	24		
25	25		
26	26		
27	.	.	.	40.0	.	.	.	.	.	.	.	.	27		
28	28		
29	29		
30	30		
31	31		
TOT	0.0	6.0	0.0	40.0	5.0	1 **		0.0	0.0	0.0	0.0	0.0	TOTAL ANNUAL = *****		
CON *	112	112	112	112	112	050	050	112	050	112	112	112			
N J	0	1	0	1	**	**	**	0	0	**	0	0			
>= 1	0	1	0	1	**	**	**	0	0	**	0	0			
>= 10	0	0	0	1	**	**	**	0	0	**	0	0			
>= 30	0	0	0	1	**	**	**	0	0	**	0	0			

STATION 97635		TECH INE 200LL				LONG=			ANNEE 1983/1984				
LAT= 3700.00 00		JULY				MARS			JULI			A-JUL	
SEPT	OCTO	NOV	DEC	JAN	F=VR	MARS	AVRIL	MAL	JUIN	JULI	A-JUL		
1	1	
2	2	
3	.	.	.	7.7	.	.	.	.	.	.	.	3	
4	15.1	.	.	.	9.5	.	5.0	.	.	.	.	4	
5	.	5	.	.	.	.	.	.	.	.	.	5	
6	6	
7	7	
8	8	
9	9	
10	10	
11	.	.	.	1.0	.	.	.	0.6	.	.	.	11	
12	12	
13	13	
14	0.5	.	.	.	.	.	.	14	
15	0.5	0.5	.	.	.	.	.	15	
16	16	
17	17	
18	18	
19	19	
20	20	
21	21	
22	22	
23	24.0	.	.	.	.	.	23	
24	24	
25	25	
26	26	
27	27	
28	28	
29	.	.	0.5	26.1	.	.	.	0.7	.	.	.	29	
30	30	
31	31	
TOT	0.0	15.1	0.5	33.8	1.0	10.5	24.0	0.6	0.0	0.0	0.0	TOTAL ANNUAL = 93.4	
CON *	112	112	112	112	112	112	112	112	112	112	112		
N J	0	1	1	2	1	3	2	2	1	0	0		
>= 1	0	1	0	2	1	1	1	1	0	0	0		
>= 10	0	1	0	1	2	0	1	0	0	0	0		
>= 30	0	0	0	0	2	0	0	0	0	0	0		

STATION 97745		TOWANE LOULE				LONG=			ANNEX 1983/1984				ADUT	
S&PT	OCTO	NOVE	DECE	JAN	F&VR	MARS	AVR	ALT	500 M	JUL	AJUL			
1	3.4													
2														
3														
4				4.2										
5														
6														
7														
8														
9	4.1													
10								12.5						
11														
12														
13														
14														
15						15.1								
16														
17														
18														
19														
20														
21														
22														
23						4.7								
24														
25														
26														
27	17.0													
28			20.4											
29			10.5											
30			15.9											
31														
TOT	17.0	4.5	31.3	46.6	4.2	14.8	0.0	12.5	0.0	0.0	0.0	17.0		
OBSERVED= UNADJ														
Q1	112	112	112	112	112	112	112	112	112	112	112	112		
N J	1	2	3	4	5	6	7	8	9	10	11	12		
>= 1	1	2	3	4	5	6	7	8	9	10	11	12		
>= 12	1	0	0	0	0	0	0	0	0	0	0	0		
>= 30	0	0	0	0	0	0	0	0	0	0	0	0		

STATION 97745		TOWANE LOULE				LONG=			ANNEX 1983/1984			
	SEPT	OCTO	NOVE	DECE	JANV	FEVR	MARS	AVRIL	MAY	JUN	JUL	AUG
	*	*	*	*	*	*	*	*	*	*	*	*
1												1
2		2.1										2
3												3
4												4
5		3.0			1.0							5
6												6
7												7
8												8
9												9
10												10
11												11
12												12
13												13
14												14
15							13.0					15
16												16
17												17
18												18
19												19
20												20
21												21
22												22
23												23
24												24
25												25
26												26
27	17.0											27
28				15.0								28
29				16.3								29
30				19.4								30
31												31
TOT	17.0	5.1	0.0	32.4	4.0	0.0	13.0	0.0	11.0	0.0	0.0	17.0
OBSERVED= UNADJ												
Q1	112	112	112	112	112	112	112	112	112	112	112	112
Q2	1	2	0	3	1	0	1	3	**	0	0	0
Q3	1	2	0	3	1	0	1	3	**	0	0	0
Q4	1	0	0	3	1	0	1	0	**	0	1	0
Q5	0	0	0	0	3	0	0	0	**	0	1	0

STATION 97168		TIME OF DAY				LONG				ANNE 1983/1984			
		LAT = 370R 45 9 40				70R 30 00				ALT = 70 M			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAY	JUN	JUL	AGUT
		*	*	*	*	*	*	*	*	*	*	*	*
1					2.4		1.6						1
2							1.1						2
3							1.3						3
4									3.1				4
5						1.5							5
6			1.5	1.0									6
7			1.9										7
8													8
9										1.2			9
10						1.1				1.4			10
11													11
12					2.2		1.4						12
13													13
14								8.2					14
15													15
16				1.2									16
17												1.5	17
18													18
19													19
20													20
21								5.8					21
22								5.2					22
23													23
24													24
25													25
26													26
27					2.4								27
28					1.0								28
29													29
30													30
31													31
TOT	0.0	2.4	0.2	7.0	1.4	2.4	12.2	3.1	2.1	0.0	0.0	0.0	15.0
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	2	1	5	4	4	3	1	2	0	0	0	0
>= 1	0	1	0	3	2	1	3	1	1	0	0	0	0
>= 10	0	0	0	0	0	0	0	0	0	0	0	0	0
>= 32	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 98055		TIME OF DAY				LONG				ANNE 1983/1984			
		LAT = 370R 15 00				70R 30 00				ALT = 70 M			
		SEPT	OCTO	NOVE	DECE	JANV	FEBR	MARS	AVR1	MAY	JUN	JUL	AGUT
		*	*	*	*	*	*	*	*	*	*	*	*
1													1
2													2
3													3
4													4
5									5.0				5
6													6
7													7
8													8
9													9
10													10
11						1.0							11
12													12
13													13
14													14
15								3.0					15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23								3.5					23
24													24
25													25
26													26
27													27
28													28
29					13.5								29
30													30
31													31
TOT	0.0	0.0	0.0	13.5	1.0	1.0	11.5	0.0	0.0	0.0	0.0	0.0	15.0
DATA	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	0	0	0	1	1	1	2	1	1	0	0	0	0
>= 1	0	0	0	1	1	1	2	1	1	0	0	0	0
>= 10	0	0	0	1	0	0	0	0	0	0	0	0	0
>= 32	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 98174		ZARK INE PAR WELTH							ANNEX 1983/1984				
		LAT = 37GR.33.32 LONG = 8GR.79.52							ALT = 53 M				
	SEPT	OCTO	NOV	DECE	JAN	FEVR	MARS	AVRI	MAT	JUN	JUL	AOUT	
1	1
2	2
3	.	9.0	.	1.0	.	.	.	.	.	.	.	.	3
4	2.5	.	.	1.0	.	.	.	4
5	1.5	.	.	.	5
6	1	.	.	.	6
7	7.5	.	.	.	.	.	7
8	.	10.5	.	.	.	.	.	.	.	.	.	.	8
9	.	.	1.0	.	.	.	.	.	.	.	.	.	9
10	10
11	11
12	12
13	13
14	14
15	1.8	.	.	.	.	.	15
16	7.0	14.0	.	.	.	.	.	16
17	1.0	1.5	.	.	.	17
18	18
19	19
20	20
21	21
22	22
23	5.5	.	.	.	.	.	23
24	7.5	.	.	.	.	.	24
25	25
26	26
27	4.5	.	.	.	.	.	.	.	.	.	.	.	27
28	.	.	.	20.7	.	.	.	.	.	.	.	.	28
29	.	.	.	4.0	.	.	.	.	.	.	.	.	29
30	30
31	31
TOT	4.5	14.5	0.0	15.7	0.0	9.5	21.8	1.0	3.5	0.0	0.0	0.0	21.0
OBSERVATION = HOWDSEAT													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	2	0	3	0	2	4	1	3	0	0	0	15
>= 1	1	2	0	3	0	2	4	1	3	0	0	0	15
>= 10	0	1	0	1	0	0	1	0	0	0	0	0	3
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION 98175		ZARK IS VILLE PAVA						ANNEX 1983/1984					
		LAT = 37GR.22.00						ALT = 11 M					
		LONG = 9GR.75.00						ANNEX 1983/1984					
		SEPT	OCTO	NOVE	DECE	JAN	FEVR	MARS	AVRI	MAI	JUN	JUIL	AOUT
		*	*	*	*	*	*	*	*	*	*	*	*
1													1
2				2.0									2
3			5.4				5.0						3
4						5			1.4				4
5													5
6													6
7													7
8													8
9													9
10							3			3.0			10
11						5							11
12													12
13						4.0							13
14						2							14
15							7.2	5.0					15
16													16
17				1.1									17
18												1.1	18
19			1.4										19
20			3.2										20
21			2										21
22								2.0					22
23								3.5					23
24				3.7									24
25													25
26	5.0												26
27													27
28					1.5								28
29					17.0								29
30					12.5								30
31					10.0								31
TOT	0.0	1.2	8.0	10.0	5.7	12.5	10.8	1.4	3.0	0.0	0.0	1.1	31
OBSERVATION = ABLE LABADH													
DATA * 112	112	112	112	112	112	112	112	112	112	112	112	112	112
N J	1	4	4	4	3	3	4	1	1	0	0	1	21
>= 1	1	2	4	4	3	2	3	1	1	0	0	1	21
>= 10	0	0	1	2	0	0	0	0	0	0	0	0	3
>= 30	0	0	0	0	0	0	0	0	0	0	0	0	0

