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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

REPUBLIC OF ZAMBIA MINISTRY OF ENERGY AND WATER DEVELOPMENT

THE STUDY

ON

THE NATIONAL WATER RESOURCES MASTER PLAN

IN

THE REPUBLIC OF ZAMBIA

FINAL REPORT DATA

OCTOBER, 1995

YACHIYO ENGINEERING CO., LTD. (YEC)

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DATA

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Meteorological Data

DB-1-1 Monthly and Annual Rainfall

DB-1-2 Monthly Mean and Annual Mean Tenperature

DB-1-1 Monthly and Annual Rainfall

Sec.

WONTHLY AND ANNUAL DATA TABLE (RAINFALL)

	WONTHLY AND ANNUAL DATA TABLE (RAINFALL)	Unit : ma
Station Name: NO. YEAR OCT 1 1945/45 M.A. 2 1946/47 17.3 3 1947/48 1.5 4 1948/49 5.6 5 1949/50 0.0 6 1950/51 3.8 7 1951/52 7.6 8 1952/53 19.8 9 1953/54 0.0 10 1954/55 0.0 11 1955/56 0.0 12 1956/57 0.8 13 1951/58 4.3 14 1958/59 9.9 15 1959/60 5.3 16 1960/61 4.1 17 1961/62 0.0 18 1952/63 2.8 19 1963/64 3.0 20 1964/65 0.3 22 1966/67 4.1 23 1967/68 37.6 24 1968/63 0.0 25 1969/10 31.5 26 1910/11 0.0 27 1911/12 5.3 28 1972/13 16.0 29 1973/14 6.2 30 1974/75 0.0 31 1975/76 0.0 31 1975/76 0.0 31 1974/75 0.0 31 1975/76 0.0 31 1975/76 0.0 31 1974/75 0.0 31 1975/76 0.0 31 1980/81 37.8 34 1988/83 19.4 35 1979/80 28.9 36 1980/81 37.8 31 1981/82 14.4 39 1982/83 19.4 39 1983/84 0.6 40 1985/86 25.7 42 1986/87 24.1 43 1988/89 16.0 41 1988/89 16.0 41 1988/89 16.0 45 1989/90 0.0 46 1990/91 0.0 47 1991/92 22.9 48 1992/93 0.0	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	JUL AUG SEP Total 0.0 0.0 17.3 N.A. 0.0 0.0 1187.5 0.0 0.0 1187.5 0.0 0.0 1187.5 0.0 0.0 1187.5 0.0 0.0 1276.7 0.0 4.6 0.0 778.4 0.0 0.0 1276.7 0.0 4.6 0.0 758.5 0.0 0.0 0.0 1216.6 0.0 0.0 0.0 1215.7 0.0 0.0 0.0 1215.8 0.0 0.0 0.0 1215.3 0.0 0.0 0.0 1225.0 0.0 0.0 0.0 1215.3 0.0 0.0 0.0 1215.3 0.0 0.0 0.0 1225.0 0.0 0.0 1225.0 0.0 0.0 1225.0 0.0 0.0 1225.0
AYERAGE ANNUAL: 49 1946-94 10.5 RainyDays 2 Stn. Oev. 13.7 10 1984-93 10.2 RainyDays 2 Stn. Oev. 10.7 20 1974-93 15.7 RainyDays 2 Stn. Oev. 16.4 30 1964-93 13.8 RainyDays 2 Stn. Dev. 15.7 40 1954-93 11.0 RainyDays 2 Stn. Dev. 13.7 KainyDays 2 Stn. Dev. 13.7 WAX & MIN ANNUAL:	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Station Name	KONTHLY AND ANNUAL DATA TABLE (RAINFALL)	Unit : mm
NO, YEAR OCT		JUL AUG SEP Total

J

DB-1-1

10 1958/59 11 1959/60 12 1960/61 13 1961/62 14 1962/63 15 1963/64 16 1964/65 17 1965/66 18 1965/66 $\begin{array}{c} \textbf{35}\\ \textbf{36.8}\\ \textbf{376.8}\\ \textbf{376.8}\\ \textbf{376.8}\\ \textbf{377.3}\\ \textbf{3$ 17.0 72.6 0.0 0.0 3.0 $\begin{array}{c} \textbf{55.50} \\ \textbf{50.508090550878690280033800475567} \\ \textbf{1124.090578690280033800475567} \\ \textbf{1124.1973060552657} \\ \textbf{1126.552650} \\ \textbf{1126.55260} \\ \textbf{1126.5560} \\ \textbf{112$ $\begin{array}{c} \textbf{54.4}\\ \textbf{59.7}\\ \textbf{137.95}\\ \textbf{202.97}\\ \textbf{1428.97}\\ \textbf{1428.97}\\ \textbf{1465.87}\\ \textbf{51.73}\\ \textbf{64.86}\\ \textbf{961.73}\\ \textbf{64.86}\\ \textbf{961.79}\\ \textbf{962.79}\\ \textbf{89.05}\\ \textbf{165.67}\\ \textbf{20.98}\\ \textbf{165.67}\\ \textbf{20.98}\\ \textbf{154.44}\\ \textbf{541.44}\\ \textbf{541.44}\\ \textbf{866.8}\\ \textbf{37.49}\\ \textbf{1554.44}\\ \textbf{953.1}\\ \textbf{1554.34}\\ \textbf{953.1}\\ \textbf{154.44}\\ \textbf{953.1}\\ \textbf{151.44}\\ \textbf{161.44}\\ \textbf{953.1}\\ \textbf{953.14}\\ \textbf{953.14}\\$ $\begin{array}{c} 291.8\\ 280.9\\ 167.0\\ 591.9\\ 159.0\\ 501.9\\ 177.0\\ 151.4\\ 192.3\\ 345.2\\ 196.3\\ 197.4\\ 200.1\\ 200.1\\ 228.9\\ 228.9\\ 269.9\\ 284.0\\ \end{array}$ 847.5 819.4 819.4 8756.0 11774.0 918.5 7603.4 11776.2 7705.2 11776.2 11880.6 11880.6 $\begin{array}{c} \textbf{47.3}\\ \textbf{47.3}\\ \textbf{7.2}\\ \textbf{1.3}\\ \textbf{5.2}\\ \textbf{3.4}\\ \textbf{42.1}\\ \textbf{5.2}\\ \textbf{3.4}\\ \textbf{42.1}\\ \textbf{5.2}\\ \textbf{4.1}\\ \textbf{5.2}\\ \textbf{4.1}\\ \textbf{5.2}\\ \textbf{4.1}\\ \textbf{5.2}\\ \textbf{4.1}\\ \textbf{5.2}\\ \textbf{4.1}\\ \textbf{5.2}\\ \textbf{4.1}\\ \textbf{5.2}\\ \textbf{5.4}\\ \textbf{5.2}\\ \textbf{5.4}\\ \textbf{6.1}\\ \textbf{5.2}\\ \textbf{5.4}\\ \textbf{5.4}\\ \textbf{6.1}\\ \textbf{5.2}\\ \textbf{5.4}\\ \textbf{5.4}\\ \textbf{6.1}\\ \textbf{5.4}\\ \textbf{5$ 11.4 11.4 33.0 42.2 34.3 0.0 5.8 49.5 2 18 1966/67 19 1967/68 3 20 1968/69 21 1969/70 11 22 1970/71 1 23 1971/72 24 1972/73 1 25 1973/74 26 1974/75 27 1975/76 28 1976/77 1 29 1977/78 30 1978/79 31 1979/80 4 32 1980/81 6 33 1981/82 34 1982/83 33 1983/84 1 35 1983/84 1 35 1983/84 1 36 1984/85 37 1985/86 2 38 1983/84 1 36 1984/85 37 1985/86 2 38 1983/84 1 40 1983/84 1 40 1988/89 4 41 1989/90 1 43 1991/92 2 44 1992/93 45 1993/94 2 78 1992/93 3 45 1953/94 2 78 1950-94 2 78 1950-94 2 78 1950-94 2 78 1950-94 2 78 1950-94 2 78 1950-94 2 78 1950-94 2 78 1950-94 2 78 1974-93 3 78 1954-93 2 78 1974-93 1974-93 1974-94 1974-94 1974-94 1974-94 1974-94 1974-94 19 8.1 14.7 1.0 1.0 24.1 12.8 29.5 20.4 7.3 5 10 5 10 5 889.9 1000.2 1157.2 1157.2 1068.6 1157.6 557.7 644.6 5557.7 644.6 5355.9 10620.7 644.6 5355.9 10620.7 1014.2 891.2 67014.2 891.2 638.6 1014.2 891.2 89 3535508959 353436508959 4675962745855 17454621009554 17454621009554 17454621009554 1145385548 11480 1 0.0 0.0 10.6 3.0 1.2 0.0 0.9 14.1 ÷, 4.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 1.5 0.0 4.7 0.0 0.0 N. A. N. A. N.A. N.A. Ň.A. 196.2 18 102.1 166.9 17 25.0

 AYERAGE ARRUAL;

 45
 195.0-94
 22.8
 93.2
 196.2
 199.6
 174.

 RainyDays
 4
 1
 18
 19
 1

 Stn. Dev.
 36.8
 53.3
 102.1
 82.3
 88.

 10
 1984-93
 32.7
 76.1
 166.9
 175.0
 178.

 RainyDays
 5
 10
 17
 18
 1
 18
 19.1

 Stn. Dev.
 48.6
 26.7
 25.0
 97.0
 117.

 20
 1974-93
 25.5
 81.9
 198.6
 183.7
 167.

 RainyDays
 4
 11
 18
 18
 1
 17.
 18
 18

 Stn. Dev.
 38.1
 51.3
 95.9
 92.8
 101.
 30
 1964-93
 20.8
 15.9
 18.18
 15.9
 18.18
 15.9
 19.18
 18
 14
 17.18
 18
 18
 15.3
 194.8
 159.2
 19.16
 173.2
 194.8
 159.2
 194.3
 195.9
 20.8
 10.1
 173.3
 184.8
 159.3
 10.6</td 0.7 0. 3 0 22.8 93.2 199.6 174.2 25.5 0.1 89.1 7.6 2.1 811.5 811.5 85 199.7 743.8 82 16 88.2 178.7 11 65.8 87.8 Ó 0.4 26.4 22.8 4 2.2 5.5 0.5 0 15.5 1.2 117.5 12 417.0 36. 3 98. 3 30. 6 29. 9 1.2 0.0 0.2 140501.216 190.9 800.2 1.8 167.6 33.5 26.4 29.5 25.6 15 101.6 159.4 13 ō 86 0.6 13 54.9 90.3 12 66.6 85.8 11 61.3 89.1 55.8 228.1 778.9 83 14.5 7.5 1.1 1.3 0.0 1.4 0.4 1.3 0 1.3 0 1.2 159.4 15 88.2 173.0 2.6 0.7 2.3 0.7 83 206 1 811.3 4.8 13.5 8. 1 0. ī 1 25.6 3 26.6 1 25.5 1 4 8 26.4 422.6 mm (0.4 16 15.9 84 195.9 811.5 88.0 174.2 16 88.2 2 | Ğ Ż. 0.4 1 5 2.2 85 5.5 199.7 Xin. 46 days) NONTHLY AND ANNUAL DATA TABLE (RAINFALL)

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 Station Name:
 ISOXA MET

 VEAR
 OCT
 NOV
 DEC

 1977/78
 N.A.
 N.A.
 DEC

 1978/70
 O
 161.0
 200.8

 1979/80
 39.0
 116.7
 219.4

 1980/81
 18.4
 107.7
 306.9

 1981/82
 2.0
 33.5
 143.1

 1982/83
 28.2
 225.6
 236.3

 1983/84
 1.9
 24.8
 302.3

 1984/85
 1.8
 7.8
 2.7

 1985/86
 15.1
 187.8

 1986/87
 31.7
 82.7
 256.7

 1987/88
 14.5
 36.3
 114.9

 1986/87
 31.7
 82.7
 256.7

 1987/88
 14.5
 36.3
 114.9

 1988/39
 1.0
 107.1
 198.9

 1989/90
 1.0
 107.1
 198.9

 1991/92
 1.1
 82.0
 204.6

 1992/93
 0.5
 166.0
 171.5

 <t Unit: mm Total N. A. 1263.4 1334.3 1017.1 1196.3 989.4 1135.1 1043.4 1103.6 1081.3 NO. JAN 177. 8 384. 07 385. 50 3165. 50 2165. 50 2255. 40 195. 4 283. 1 283. 1 283. 1 217. 9 217. 9 217. 9 219. 2 198. 2 MAR 261.3 237.3 251.3 1121.7 115.4 163.5 146.8 197.6 205.5 154.7 3 243.8 243.8 243.8 240.5 ŚF P 1PR MAY JHR. . IBU NAY 0.0 18.8 1.3 1.0 31.6 19.1 1.3 47. § 119. § 175. 0 32. 2 123. 0 123 23.0 34.2 31.6 97.4 49.7 31.8 53.7 \hat{b} 14.6 17.9 0.0 8 j e

 1937/48
 13.7

 10
 1986/87
 31.7

 13
 1987/88
 14.5

 12
 1988/89
 15.0

 13
 1989/90
 1.0

 14
 1980/91
 3.2

 15
 1991/92
 11.1

 16
 1932/93
 0.5

 17
 1938/94
 6.2

 AYERAGE
 ANNUAL:

 17
 1978-94
 12.2

 RainyDays
 3.5
 5.10.0ev.
 12.2

 10
 1984-93
 9.6
 8.inyDays
 3.5

 510.0ev.
 9.4
 16
 1878-93
 12.2

 RainyDays
 3.5
 5.10.2ev.
 9.4

 16
 1978-93
 12.2
 RainyOays
 3.5

 S10.0ev.
 12.2
 RainyOays
 3.5
 5.10.2ev.
 12.2

 MAX & MIN ANNUAL:
 2.2
 2.3
 3.5
 3.5
 3.5

 1103.0 1081.3 876.0 1009.4 1112.7 1024.3 1125.0 1113.1 tő ŝ 29. ¥ 28. 6 13. 2 90. 2 143.4 159.3 142.3 N. A. N. A. N. A. N.A. N. A. N.A. N.A. N. A. N. A. 1095.0 106 109.4 1062.4 109 74.6 1095.0 106 109.4 0.4 183.4 18.4 21.9 19.8 25.7 18.3 21.9 25.7 18.3 21.9 83 85.9 0.0 0.0 183.4 61.1 171.3 18 47.0 183.4 61.1 85.9 146.7 380.5 11 40.6 485.9 1 1 46.7 876.0 mm (÷. 0.0000000 0.2 J 0.0 days) 1.00 1.1 Max. Hío.

DB-1-2

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MONTHLY AND ANNUAL DATA TABLE (RAINFALL)

WAX 5

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	MONTHLY AND ANNUAL DATA TABLE	(RAINFALL)	Nota a so
Station Nama - KABÓNPÓ NET			Unit : mo
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	181. 2 188. 8 182. 1 65. 3 290. 6 231. 2 86. 3 38. 4	MAY JUN JUL 0.0 0.0 2.0 0.0 0.0 0.0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	306.1 315.9 217.6 25.4 235.7 178.3 164.1 43.1 22 18 15 5 65.8 62.5 94.1 37.6 28.9 159.6 177.3 37.4 22 17 16 4 76.0 77.1 77.2 32.0 256.2 171.5 168.7 43.1 22 18 16 72.3 63.4 91.3 41.0 238.6 176.0 161.7 44.5 22 18 15 6 67.0 62.6 95.7 38.0 235.7 178.3 164.1 43.1 22 18 15 5 65.8 62.5 94.1 37.6 a (125 days) Win. 593.3 mm ($\begin{array}{cccccccccccccccccccccccccccccccccccc$	N.A. N.A. N.A. 0.3 2.9 1028.6 0 1 106 1.4 5.2 166.0 0 0 3.0 1050.4 0 1 104 0.0 4.5 149.2 0.0 2.9 1027.6 0 1 104 0.0 5.7 139.0 0.3 2.9 1016.2 0 1 105 5.4 5.3 162.9 0.3 2.9 1028.6 0 1 106 1.4 5.2 165.0
Station Name : KABVE MET NO. YEAR OCT NOY DEC 1 1949/50 N.A. N.A. N.A.	JAN FEB MAR APR 248.7 145.0 195.1 42.7	NAY JUN JUL Q. Ç. Q. Q. Q. Q	AUG SEP Total 0.0 0.0 N.A.

° S NO. YEAR 1 1949/50 2 1950/51 3 1951/52 4 1952/53 5 1953/54 6 1954/55 7 1955/56 8 1956/57 9 1957/58 10 1959/60 12 1960/61 13 1961/62 14 1962/63 15 1963/64 16 1964/65 17 1965/66 18 1966/67 19 1967/68 20 1969/70 22 1970/71 23 1971/75 24 1972/73 25 1973/74 26 1976/77 a] Â. N.1.14 553.262.459.6671 1377.88.26459.6671 1377.88.26459.6671 1377.6928.899.367.6 1077.592.8899.367.6 1077.692.889.936.6060 1127.680.1693 11127.680.1693 1127.692.6163 133131222193651342004464225236243 1336580231242004464225236243 1236580231242004464225236243 124204451011224451112224451 124204543 14520864742700962091370456242758 5982098894433698893562442758 598209889443369889354545758 598209913704562442758 1100083508300530077771887218322 290260470004258404666530 11258404666530 11258404666530 30 4944.5991024834191589194510071 4241.1293.5951294834191589194510071 4242.1293.595288454.589194510071 $\begin{array}{c} 756.0\\ 756.0\\ 756.0\\ 757.1\\ 879.0\\ 879.0\\ 95$ 0.12158593000030900095640014 65.1593000030900095640014 65.1158593000003090009570900095600956400014 •

DB-1-3 DB-1-3

29 1977/78 0.0 30 1978/79 31.6 31 1979/80 7.4 32 1980/81 40.0 33 1981/82 0.0 34 1982/83 27.2 35 1983/84 18.9 36 1984/85 0.0 37 1985/86 0.0 38 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 38 1985/86 0.0 37 1985/86 0.0 38 1985/86 0.0 38 1985/86 0.0 37 1985/86 0.0 38 1985/86 0.0 37 1985/86 0.0 37 1985/86 0.0 38 1985/86 $\begin{array}{c} \textbf{31. 2} \\ \textbf{34. 1} \\ \textbf{256. 8} \\ \textbf{256. 8} \\ \textbf{206. 8} \\ \textbf{566. 5} \\ \textbf{288. 6} \\ \textbf{475. 0} \\ \textbf{546. 5} \\ \textbf{288. 6} \\ \textbf{106. 7} \\ \textbf{106. 7} \end{array}$ 1281.6 763.4 951.5 1267.4 326.8 61.6 177.4 254.4 281.1 172.5 81.1 129.5 848.3 279.0 147.5 848.3 2147.5 848.3 2147.5 848.3 2147.5 848.4 2147.5 848.4 2147.5 848.4 214.5 848.5 848.4 214.5 848.4 214.5 848.5 848.4 214.5 848.4 214.5 848.4 214.5 848 238.9 80.2 108.4 111.7 94.6 99.7 138.4 38.3 66.0 53.4 70.8 153.9 139.9 139.9 139.9 89.6 28.6 91.4 9.5 39.9 134.7 39.0 134.7 39.0 24.3 24.3 24.3 24.3 24.3 0.0 31.6 40.0 27.9 0.0 27.9 0.0 37.5 37.3 87.0 37.5 3.7 5.0 1267.4 653.5 929.7 746.5 1094.5 1090.9 664.8 8228.2 765.9 618.9 1027.3 . . , N. A. N. A. N. A. N.A. N. A. - -N. A. N. A. 236.1 20 91.4 218.2 20 1.2 7.3 0.0 0.1 0.1 249.9 96.7 225.0 87.3 241.4 19 96.4 241.4 18 100.6 251.6 19 97.6 249.9 192.5 17 83.0 3.2 0.81220 93.1 53.9 75.0 27.8 92.10 62.2 88.5 0.1 Ó. O 108.0 930.4 85 196.1 822.7 81 71 23. 4 18. 6 3 0 0.0 0.0 76 0.4 7 93. 12 83.0 164.7 15 55.8 180.1 17 64.3 177.9 12 37.1 107.8 12 58.2 98.0 0.0 0.0 0.0 0.0 0.0 0.0 3.0 4.8 8.7 4.4 81 160.7 890.9 84 0.460.1.970.1.881.2.0.12.2 0.5 0.1 0.6 0.1 0 199.5 886.0 58.0 11 69.5 104.6 11 68.8 108.0 11 74.1 16 71.2 193.4 0.4 0.1 0.1 8.8 3.4 0.5 201.7 923.5 85 81.6 192.5 17 83.0 33 1 25 2 32 2 618 9 m 3 1 1 7.8 0. 2 3.2 0. 3 1 2 7.6 0. mm (59 days) 0.4 194.1 930.4 0.4 85 0. Õ 7. 3 195.1 Nin.

BONTHLY AND ANNUAL DATA TABLE (RAINFALL)

	Station	Name -	KABYF	AGROMET		•				-			• • •
NÓ		OCT	NOV		JAN	FEB	MAR	898	NAY	JUN	JUL	AUG	SEP Total
	1976/77	N. A.	N. A.	N. A.	116.0	237. 2		1.5	0.0	0.0	0.0	2.4	0.0 N.A.
. j	1977/18	12.0	50.3		330.1	240.8		119.9	15.1	ň Å	0. Č	0.0	0.0 1292.6
2	1978/19	104.8	51.8		104.7	67.7	136.7	3.3				¥. ¥	
1	1979/80	13.4	129 1	318.4	125.2	180.7	151.8	2.3	0.0	0.0	. <u>0</u> .0	. Y . V	0.0 795.0
	1980/81	42.9	187.4	215.1		281.5			X X		. V. V. :	0.0	16.8 945.1
2					214.9			22. I	. <u></u> .	. <u>Y Y</u> :	<u>v</u> v	Q. Q	0 0 1312.5
- 1 2	1981/82	0.0	90.4		271.6	237.2	16.6	22.5	17.4	0.0	0.0	: 0. 9	0.0 690.9
<u>t</u>	1982/83	. 29. 1	130.2		J18.9	183.0		64.2	· [-]	0.0	0.0	Q.Q .	0.0 997.4
្រុង	1983/84	= 1 Ş. Q	105.2		87.6	176.8	135.4	1.5	0.0	• Q. Q	0.0	. 0.0	0.0 730.9
<u></u> 9	1984/85	0.0	104.5	442.5	247.8	181.6		10.0	3.9	0.0	0.0	0.0	0 0 1181.4
10	1985/86	29.2	53.5	316.7	356.0	126.5		116.9	00	0.0	0.0	0.0	0 0 1113.2
- 11	1986/87	25.3	52.6	153.0	286.7	- 34.9	a 50. 3	0.0	·· 0.0	0.0	0.0	0.0	0 0 602.8
12 13	1987/88	1.3	20.4	264.8	119.2	134. 3	70. 2	0.0	0.0	0.0	0.0	0.0	0.0 670.2
13	1988/89	53.2	55. 2	167.4	245.7	262.5	94.6	Ó. Ó	0.0	0.0	0.0	0.0	0.0 878.6
- 14	1989/90	0.0	48.0	141.7	368.7	215.9	65.1	23.3	13.4	òă	õõ	. 6 6	0.0 876.1
15	1990/91	0.0	64.2		326.1	180.7	42.3	0.0	0.0	0.0	ŏ.ŏ	0. Ŏ	0 0 795.9
16		31.9	45.7		113.3	64.4	132.3	29.9	Ó. Ó	ŏ.ŏ	Ŏ. Ŏ	0.0	0.0 498.8
17	1992/93	0.5	98.0		225.8	188.6	136.5	34.5	Ŏ.Ŏ	0.0	0. 0	ð. ð	2.6 976.5
AYE	RĂĞĔĨĂŇŴ					100.0			v . v	v. v	V. V	v. v	2.0 310.3
	1977-93	22.6	80.4	225.6	241.4	172.3	117.8	32.9	3.2	0.0	0.0	0.0	1.2 897.4
	ainybays		0	16	19	15	11	31.3	Ő	Ň			3 J - C 031 - 4
	Stn. Dev.	26.8	41.7	105 8	90.4	69. Ĭ	54.3	20 0	5.9	A Å	0.0	·	V 222
	1984-93	15. Š	64. 7	224.0	243.7	156.6		39.9 22.2	1.7	Ŏ.Ŏ		Q. Q	4 1 232.3
	ainyDays	10.0	01.1	15	19	130.0	103.3	22.2	. .	U . V	0.0	0.0	0.3 832.5
	Stn. Dev.	17. 1	- 27. 0		91.0	64.9						. V	0 <u>72</u>
	1977-93						44.8 117.8	33.9 32.9	4 1	0.0	0.0	0.0	0.8 205.7
		22.6	- 80. <u>4</u>	225 6	241.4	172.3	117.8	\$1.9	5.Z	្រុប្	0. ý 🗄	9.0	1.2 897.4
	ainyDays	. ne 0	44 7	16	19	- 15		42.3			. <u>0</u> .	· · · · · · · · · · · · · · · · · · ·	0 16
	Stn. Dev.	26.8	. 41. 1	106.8	90.4	69.1	54.3	39.9	5.9	0.0	0.0	Q. O	4.1 232.3
- 第八人	S MIN AND	WUAL:	Max, i	312.5 mm	(11) 4	ays) –	Min. 4	98.8 mm	< 50 da	ys)	1 J.		5

WONTHLY AND ANNUAL DATA TABLE (RAINFALL)

 Station Name
 : RAFIRONDA AGROMET

 NO.
 YEAR
 OCT
 NOV
 DEC
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 1
 1966/67
 N.A.
 N.A.
 N.A.
 YEAR
 OCT
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 DEC
 JJ

 2
 1967/68
 AT.8
 23.1
 287.8
 369.3
 31968/69
 3.8
 150.4
 403.3
 512.4

 4
 1969/70
 68.3
 122.2
 283.2
 379.5
 51970/71
 25.4
 347.2
 372.3
 296.7
 186.7
 1972/73
 62.2
 185.2
 193.3
 184.8
 1973/74
 10.9
 133.8
 253.0
 293.9
 91974/75
 5.9
 120.2
 27.3
 242.4
 10
 1975/76
 3.5
 6.9
 322.3
 291.1
 14
 1975/76
 3.5
 6.9
 322.3
 291.1
 14
 1975/76
 3.5
 46.9
 322.3
 291.1
 14
 1976/77
 16.0
 79.3
 343.0
 293.3
 12
 1977/78
 14.9
 232.4
 381.0
 384.13
 FEB 341.9 208.5 246.1 211.3 219.4 220.5 259.1 187.8 157.4 1928.5 256.8 248.8 888 JUL 26589.357701633 26589.12388877001633 123888877001633 1.12 ÷

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DB-1-4

SEP 1,3 0,0 6,9 15,2 0,0 1,0 14,8 9,0 0,0

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Vnit : mm ÅŬG

SEP Total N.A. 1337.0 1748.0 1420.3 1649.5 1168.4 1277.3 1382.7 1204.1 1704.1 1704.5 1356.3

Únit : mm

14 1979/80 42.1 15 1980/81 65.0 16 1981/82 2.5 17 1982/83 104.5 18 1983/84 70.0 19 1984/85 9.8 20 1985/86 4.7 21 1986/87 89.4 22 1987/88 54.6 23 1986/87 89.4 22 1987/88 54.6 23 1986/89 22.0 24 1989/90 8.2 25 1990/91 34.0 26 1991/92 74.7 27 1982/93 19.7 AVERAGE ANNUAL: 27 1967-93 36.0 RainyDays 5 51n.0ev. 28.4 20 1974-93 34.7 RainyDays 5 51n.0ev. 28.4 20 1974-93 34.2 RainyDays 5 51n.0ev. 31.3 27 1967-93 36.0 RainyDays 5 51n.0ev. 28.4 20 1974-93 34.2 RainyDays 5 51n.0ev. 21.5 81.0ev. 21.5 81.0ev. 29.5 81.0ev. 20.5 81.0ev. 2 0.0 0.0 11.0 3.0 0.0 42.5 0.0 42.5 173, 8 64, 3 67, 9 145, 0 33, 0 65, 0 0.0 0.0 220.5 172.5 46.8 163.5 113.5 144.7 305.9 277.1 190.0 219.0 0 196.9 199.8 196.8 0.0 0.0 0.0 0.0 1452.2 1179.5 894.9 1432.3 1100-0 1544.6 1274.8 1209.9 1013.9 1175.8 1074.5 1398.A 1439.6 252.6 220.3 247.2 231.4 121.1 240.1 213.2 211.6 213.2 211.6 214.9 214.9 214.6 214.9 232.5 498.1 223.3 85.2 94.9 205.55 111.51 294.9 183.74 134.0 134.0 134.0 134.9 102.5 0.00 . 1 , 118.0 9.5 1.0 0.0 0.5 40.5 9.8 0.0 0.0 i. 0.0 0.0 28.0 60.4 48.5 7.3 53.5 1.5 0.0 0.0 Ì 0.0 163.5 289.9 14 23 104.1 96.2 121.9 255.9 12 22 51.8 117.0 131.9 284.7 13 22 58.8 103.1 163.5 289.9 14 23 104.1 95.2 Kax. 1748.0 mm 315.5 24 103.4 349.5 24 120.5 313.6 24 99.3 315.5 24 103.4 (139.da 5 229.7 4 20 5 238.5 5 238.5 5 97.8 6 230.4 1 19 3 71.8 5 229.7 4 20 4 63.3 days 0 4 0 1 3 1 1 2 0 0 5 0 197.2 69.6 18 7 79.2 50.3 189.3 46.4 16 6 64.8 32.8 201.6 74.6 18 7 71.6 54.1 197.2 69.6 18 7 79.2 50.3 Wio. 894.9 mm 197.2 69.6 1.2 0.0 0.3 2.3 1311.4 2.3 4.6 0.2 0.5 1.4 U. 0 0. 0 0. 0 0. 0 0. 0 0. 0 112 211.4 1247.9 106 170.4 1281.5

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 BONTHLY AND ANNUAL DATA TABLE (RAINFALL

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 MONTHLY AND ANNUAL DATA TABLE (RAINFALL) ปกไป : ติด SÉP Total N. A. 1191-7 839-0 799-4 799-4 810-6 978-4 657-0 628-6 735-5 654-5 Total ÷ 65526 654. 654. 780. 780.6 638.6 967.2 688.8 802.4 901.9 908.6 528.0 1078.4 788.1 693.2 1047.4 824.6 542.4 460.1 639.7 764. 7 644. 4 586. 8 1045 904.7 638.0 509.2 0.0 0.0 749.8 N. A. N. A. N.A. N. A. 0.0 0.0 1.1 769.2 0.0 0.0 0.0 0.0 0.0 169.2 168.5 694.3 63 168.8 752.9 66 0.200000 2.60 0.00 0.70 1.00 2.11 2.11 0 0.0 0.0 0.0 0.2 0.0 0.2 0.0 0.2 0.2 0.2 66 182-4 743-8 68 160-6 769-2 2.6 168.5 0.0 days) na di serangin Serangin serangin

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WONTHLY AND ANNUAL DATA TABLE (RAINFALL)

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KONTHLY AND ANKUAL DATA TABLE (RAINFALL)	Unit : ma
Station Name: KALABO MET NO. YEAR OCT NOV DEC JAN FEB MAR APR MAY JUN 1 1986/87 N.A. N.A. <td>0.0 0.0 1.8 N.A. 0.0 0.0 17.5 753.9 0.0 0.0 0.0 988.6 0.0 0.0 0.0 940.0 0.0 0.0 0.0 940.0 0.0 0.0 10.7 1084.2 N.A. N.A. N.A.</td>	0.0 0.0 1.8 N.A. 0.0 0.0 17.5 753.9 0.0 0.0 0.0 988.6 0.0 0.0 0.0 940.0 0.0 0.0 0.0 940.0 0.0 0.0 10.7 1084.2 N.A. N.A. N.A.
8 1987-94 45.1 64.6 185.7 231.7 168.2 143.6 31.0 0.1 0.0 RainyDays 6 11 20 23 16 15 5 0 0 Stn. Dev. 32.8 40.6 59.3 80.3 52.8 51.9 24.3 0.2 0.0 7 1987-93 46.1 64.6 185.7 231.7 168.2 143.6 31.0 0.1 0.0 RainyDays 6 11 20 23 16 15 5 0 0 Stn. Dev. 32.8 40.6 59.3 80.3 52.8 51.9 21.3 0.2 0.0 MAX & MIN ANNUAL: Max. 1084.2 cm (104 days) Min. 616.7 cm (77 days)	0.0 0.0 5.6 876.7 0 1 95 0.0 0.0 7.2 168.7 0.0 0.0 5.6 876.7 0.0 0.0 7.2 168.7 0.0 0.0 7.2 168.7 0.0 0.0 7.2 168.7
WONTHLY AND ANNUAL DATA TABLE (RAINFALL) Station Name : KAONA RET	Unit:ma
NO.YEAROCTNOYDECJANFEBMARAPRMAYJUN11960/61N.A.N.A.N.A.N.A.263.6275.1126.538.61.30.021961/6228.4175.5196.3180.3273.0129.339.90.00.031962/6311.9125.0377.7250.2247.498.810.20.00.041963/6419.6146.8185.2120.9225.34.80.00.00.051964/658.175.2214.9271.0172.729.028.40.010.761965/6621.1106.9238.8154.7304.880.856.114.90.371966/6712.282.8160.3337.3110.5156.730.70.00.0091968/693.0300.22131.1278.416.80.00.00101969/7084.684.3283.7183.1150.4135.568.80.00.0111970/7120.5164.4173.093.0163.316.80.00.0121971/7236.354.9164.6173.093.0163.316.80.00.0131972/7331.56.9184.74.062.01.64.60.00.0141973/7418.172.9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Stn. Dev. 28.2 59.7 74.6 74.5 86.7 78.5 46.4 4.3 1.9 MAX 8 MIX ANNUAL: Max. 1311.1 mm (118 days) Min. 239.9 mm (71 days)	
WONTHLY AND ANNUAL DATA TABLE (RAINFALL)	Unit: m/a
Station Name: KASAMA MET NO. YEAR OCT NOV DEC JAN FEB MAR APR MAV JUN 1 1932/33 N.A.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$



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 N. A. N. A. N. A. 13.0 0.5 27.7 0.8 1.8 0.8 21.3 0.0 0.0 8.1 2.5 0.0 19.5 21.8 7.0 8. 8 23.4 9.6 9.00 13.30 14.70 35.60 11.80 29.42 9.70 25.85 9.50 24.61 8.80 23.41 8.00 23.41 8.00 20.50 0.00 0.00 0.04 0.02 0.09 1.30 1.30 1.30 ÷,

0.0 N. A. Q. O N. A. 0.0 1.8

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1.7 0.0

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JUN 0.0 0.0 5.1

JUL 0.0 0.0 0.0

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N. A. N. A. N. A.

N. A. N. A. N. A. N. A.

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1202.7 N.A. 1368.8

н к. к. К. К. К. Л.

n. A. N. A. N. A. N. A. N. A.

801.3 1137.8 1164.0 1164.0 1351.0 906.8 1001.3 1217.1

1550.0 1241_2 1031.2

1276 8 1162.5 1888.1 1338.0 1338 1575.7 1128.9

1527. 1126 1427. 1178. 1109.

1342.6 1509.7 1467.5 1460.4 1123.1 1521.5 1557.4 1290.7 1263.6 11290.7 1263.6 11290.7 1297.7 1297.7

1298.1

1315.8 1347.0 1337.5 1282.6

N. A. 1293.4

1293.4 117 191.4 1283.5 115 73.8 1337.2

128.4 1322.6 141.9 141.2 1311.2 1311.2 118 178.7 1284.0

117

117 191.4 1293.4 117

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Total N.A. 1063_0 1189.7

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SEP 0.0 1.5 0.0

Unit : ma

AUG 0.0 0.8 0.0

MONTHLY AND ANNUAL DATA TABLE (RAINFALL) JAN FE8 265.4 269.0 248.4 206.2 175.3 199.1 MAR APR 124.2 42.2 86.1 11.4 1 274.8 36.8 MAY 0.0 10.7 0.0

 Station
 Name
 KASEMPA
 MET

 NO.
 YEAR
 OCT
 NOV
 DEC

 1
 1937/38
 N.A.
 N.A.
 N.A.
 N.A.

 2
 1938/39
 66.8
 149.9
 281.2
 3
 1939/40
 44.7
 137.9
 316.0

6 1942/43 7 1943/44 8 1944/45 9 1945/46 9 1945/46 10 1946/47 11 1947/48 12 1948/49 10 13 1949/50 14 1950/51 15 1951/52 10 16 1952/53 3 17 1953/54 18 1954/55 20 1956/57 21 1955/56 20 1956/57 21 1957/58 22 1958/59 23 1959/60 24 1960/61 25 1961/62 3 26 1962/63 27 1963/64 6 28 1966/67 31 1967/58 23 1958/69 33 1969/70 6 34 1970/71 35 1971/72 36 1972/73 37 1973/74 38 1974/75 41 1977/78 42 1978/79 43 1979/80 44 1980/81 8 45 1981/82 44 1980/81 45 1981/82 45 1985/86 8 50 1986/87 1985/86 8 50 1986/87 1999/91 8 45 1990/91 8 55 1991/92 5 19	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	N. A. N. A. 0.0 0.0 $N. A.$ N. A. $N. A.$ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10 1984-93 6 RaiorDays	2.2 117.8 218.6 7 12 21 2.3 33.8 44.8	274.3 199.4 186. 22 19 1 76.2 36.8 76.	9 47 4 1 8 6 3 1 5 60 7 2 5	0.7 0.0	0.0 1.2 1110.3 0 1 102 0.0 2.3 111.9
Sto. Dev. 3 30, 1964-93 4	9.6 49.8 82.1	22 19 1 80.4 44.8 80.5	5 5 5 1	0.3 0.0 0 0 1.3 0.0 0.4 0.0	0.0 3.8 1150,7 0 1 107 0.0 10,1 107 1.0 4.2 1130,6
40 1954-93 4 RaiorDays	2.9 140.3 202.4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 5 1 3 50.9 9 9 3 44.9 3.3 5 5 1	0.4 0.4 0.0 1.4 0.0 0.3 0.0 0.0	0 1 107 5.0 8.7 209.6 0.8 5.3 1139.3 0 1 109
Stn. Dev. 3 50 1944-93 4 RainyDays Sto. Dev. 3		71.2 65.3 85. 257.7 221.3 172. 23 20 1 77.8 71 1 86	11.9 3.3 14.9 8.8 <td>1.2 0.3 0.0 0 0 1.1 0.0</td> <td>4.3 13.0 198.2</td>	1.2 0.3 0.0 0 0 1.1 0.0	4.3 13.0 198.2
55 1938-93 4 RainyDays Sin. Dev. 3 MAY & Min Anniii	2.3 144.1 262.1 6 16 22 4.6 53.3 89.4	23, 20 11 77.8 71.1 86.1 261.9 223.0 169. 23.3 20 11 83.3 69.8 87.4 (136 days) Min.	40.9 3.3 5 1 45.2 8.3	0.3 0.0 1.3 0.0	0.7 0.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
		CONTREY AND ANNUAL I		4)	
NO. YEAR 1 1955/56 N 2 1956/57 1 3 1957/58 14	me : KAVANBWA NET OCT NOY DEC .A. N.A. N.A. 7.5 169.4 212.8 8.1 105.4 330.2 7.9 98.0 129.5 2.0 168.9 215.1 4.5 163.8 115.3 4.9 262.4 334.0 5.5 295.1 178.0	JAN FEB MAI N.A. N.A. N.A.		JUN JUL (. A N. A.	Unit: mm AUG SEP Total 0.0 31.0 N.A. 0.0 8.1 1381.3 0.0 17.5 1399.6 0.0 6.9 865.3 0.0 0.3 5 1302.2 0.0 0.0 1257.7 4.0 0.0 1758.1 0.0 74.2 1428.2

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9 1963/64 172.2 296.1 311.6 194.3 201.2 10 1966/65 42.2 195.3 267.2 205.5 143.6 11 1965/66 13 3 164.1 231.6 281.7 117.6 12 1966/67 57.4 123.4 229.4 163.8 194.0 13 1961/68 61.7 314.9 425.2 225.3 237.7 14 1968/69 71.0 199.2 231.9 205.7 200.0 15 1969/70 126.5 241.0 183.4 231.9 221.5 16 1970/71 91.7 233.4 299.7 272.0 85.1 17 1971/72 41.9 248.1 277.6 136.1 160.0 18 1912/73 95.8 161.8 437.6 197.1 145.9 19 1973/74 43.1 157.0 210.2 211.5 143.8 20 1974/15 108.0 255.1 253.2 152.7 165.5 21 1976/76 122.7 124.6 232.6 206.2 232.0 22 1976/77 112.1 222.2 136.2 238.9 164.2 23 1977/18 79.1 187.7 301.9 263.8 244.3 24 1978/78 79.1 187.7 301.9 263.8 244.3 24 1978/78 18.1 187.7 301.9 263.8 244.3 24 1978/78 18.1 187.7 301.9 263.8 244.3 24 1978/78 18.1 122.0 235.5 203.6 204.8 27 1987/89 80.5 265.9 344.1 228.5 182.0 29 1983/84 95.2 90.7 171.6 164.6 167.1 26 1980/81 84.1 222.0 235.5 203.6 204.8 27 1987/88 88.5 133.8 159.8 289.1 317.0 30 1984/85 65.3 4 190.2 254.2 166.2 181.1 31 1985/86 35.4 190.2 254.2 166.2 181.1 32 1986/87 190.1 230.0 255.1 271.3 183.5 35 1989/90 125.6 196.1 260.0 196.8 275.0 36 1990/91 69.8 95.1 213.9 249.3 158.9 37 1991/92 122.3 107.4 209.8 142.7 113.3 159.9 37 1991/92 122.3 107.4 209.8 142.7 113.9 183.5 35 1989/90 125.6 196.1 213.9 249.3 158.9 37 1991/91 212.3 107.4 209.8 142.7 113.9 183.5 35 1989/91 225.3 107.4 209.8 142.7 113.9 183.5 35 1989/91 225.4 106.2 157.7 50.4 51.9 36 1990/91 69.8 95.1 213.9 249.1 315.9 37 1991/92 122.3 107.4 209.8 142.7 113.9 183.5 35 1989/93 129.2 200.3 138.5 222.9 130.9 AVERACE ANNUAL: 38 1956-93 88.5 188.9 253.4 209.9 188.8 73 0 1984-93 92.0 129.2 166.4 224.1 196.4 203.6 74 197.3 99.1 198.4 24 21 18 36 1956-93 88.5 188.9 253.4 209.9 188.8 74 21 18 37 1991/92 122.3 107.1 42.5 63.1 57.9 38 1956-93 88.5 188.9 253.4 209.9 188.8 74 21 185 38 1956-93 88.5 188.9 253.4 209.9 188.8 75 10.0 24 21 199 38 1856-93 88.5 188.9 125.1 mm (154.0028) 1 38 1956-93 88.5 188.9 125.1 mm (154.0028) 1 39 1956-93 88.5 188.8 125.1 mm (154.0028) 1 30 1944-93 92. 1.3 0.32 12.5 3.0 0.0 0.0 0.0 1413. 1276. 1319. 1306. 1571. 1326. 1288. 1513. 1326. 1425. 0 1425. 0 1438. 0 1435. 3 1455. 8 14252. 6 1455. 8 14252. 6 1487. 1 1487. 1 1487. 1 1487. 1 1487. 1 1487. 1 1429. 2 1263. 3 1250. 6 1229. 2 1224. 8 1468. 2 1323. 3 1221. 5 N. A. . 0.0 3.8 1355.2 137 162.9 1276.9 14-9 2 19.3 7.0 1.6 6.9 0.2 0.5 Ó. 7 0.7 0.0 0.0 0.0 0.9 0.9 3.8 0.8 7.0 8.4 9.4 13.4 14.3 17.9 14.9 14.9 14.9 19.3 136 123.1 1348.5 0.52.09 93 5 75 1. 67. 37.2 1. 1.56-73 83.5 188.9 2. nybays 10 19 1. 0. 42.0 67.5 75.7 8 MIM ANNUAL: Max. 1758.1 pm x. MONTHY Station Name : LIVINGSTONE MET NO. YEAR OCT NOY DEC 1. 1931/32 N.A. N.A. N.A. Y. 2. 1932/33 0.5 25.4 164.1 1 3. 1933/34 8.9 136.1 88.2 5. 1935/36 10.7 71.6 68.3 6. 1936/37 45.0 131.3 253.2 7. 1937/38 N.A. M.A. N.A. 1. 1931/32 N.A. M.A. N.A. 1. 1931/32 N.A. M.A. N.A. 1. 1934/35 12.2 56.1 188.2 5. 1935/36 10.7 71.6 68.3 1. 1937/38 N.A. M.A. N.A. 1. 1931/32 N.A. M.A. N.A. 1. 1931/32 N.A. M.A. N.A. 1. 1931/33 N.A. M.A. N.A. 1. 1931/34 N.A. M.A. N.A. 1. 1931/44 N.A. M.A. N.A. 1. 1941/42 N.A. M.A. N.A. 1. 1941/43 N.A. M.A. N.A. 1. 1941/45 N.A. M.A. 1. 1945/66 N.A. M.A. 1. 1945/66 N.A. M.A. 1. 1945/66 N.A. M.A. 1. 1 135 151.0 1358.4 135. 4 135. 5 1355. 2 137 ŏ 7.3 1.6 6.9 3.4 0.7 3.0 2. 1 162.9 lin. NONTHLY AND ANNUAL DATA TABLE (RAINFALL) Voit : mo LET JAN N.A. 198.4 302.5 108.2 81.0 83.8 N.A. N.A. N.A. N.A. N.A. N.A. N.A. Total N. A. 433. 4 718. 2 528. 5 651. 3 N. A. N. A. SEP 0.0 0.0 0.0 0.0 1.3 AUG 0.0 0.0 0.0 0.0 0.0 JUN 0.0 0.0 0.0 0.0 FE8 MAR APR MAY N.A. 0.0 91.7 34.5 43.9 216.4 N. A. 0.0 0.0 0.3 0.0 75.2 0.0 40.6 16.0 63.8 N. A. 45. 0 56. 9 113. 0 309. 9 45. 5 N. A. S. S. K, A. N. A. N, A. N. A. N. A. N. A. N.A. N.A. N.A. N. A. N. A. N. A. N. A. N. A. K Å. N. A. 641, 3 738 3 $\begin{array}{c} \text{N.A.} \\ \text{N.A.} \\ \text{N.A.} \\ 1086.4 \\ 1086.4 \\ 1086.4 \\ 2162.8 \\ 405.6 \\ 1406.6 \\ 3190.6 \\ 1406.6 \\ 345.6 \\ 345.$ N.A.A. N.M.A.A. N.M.A.A. 2 320367918818277888884233 21582218818277888884233 21582218818277888884233 258675 28675 N.N.29700199046181603436 550827236015336 8.1 1.0

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93 ays Jev. 30.6 2-93 23.1 (Days 4 (Dev. 30.4 45.9 MIN ANNUAL: Nat. 1401. Station Name : LUNDAZI KET 0. YEAR OCT NOY D/ 1 1955/56 N.A. N.A. N. 2 1956/57 0.0 42.4 22/ 3 1957/58 0.0 1.5 17 4 1958/59 1.8 55.1 3 5 1959/60 71.6 46.5 7 6 1960/61 0.0 42.9 7 1961/62 6.6 61.0 8 1962/63 6.9 81.0 9 1963/64 12.2 148.8 10 1964/65 0.0 33.3 11 1965/66 2.3 8.7 12 1966/67 0.0 124. 13 967/68 10.7 16 14 1958/69 0.0 71 15 1959/70 2.0 16 1970/71 N.A. 4 17 1971/72 0.0 18 1972/73 8.9 19 1913/74 55.5 20 1974/75 0.0 21 1975/76 0.0 21 1975/76 0.0 21 1975/76 0.0 21 1976/77 1.3 23 1977/78 0.7 24 1978/79 2. 25 1979/80 0. 26 1980/31 16 27 1981/82 7 28 1982/83 5 29 1983/84 30 1985/86 32 1986/87 JUN 0.0 0.0 0.0 0.0 0.0 $\begin{array}{c} \text{SEP} & \text{Total}\\ 0.0 & \text{942.0}\\ 0.0 & \text{953.3}\\ 0.0 & \text{959.8}\\ 2.5 & \text{934.3}\\ 0.0 & 1203.2\\ 0.0 & 1203.2\\ 0.0 & 1079.2\\ 0.0 & 1079.2\\ 0.0 & 1033.6\\ 0.0 & 842.9\\ 0.0 & 848.4\\ 0.0 & 783.6\\ 0.3 & 845.9\\ 0.0 & 808.4\\ 0.0 & 783.6\\ 0.3 & 845.9\\ 0.0 & 808.4\\ 0.0 & 783.6\\ 0.0 & 808.4\\ 0.0 & 783.6\\ 0.0 & 808.4\\ 0.0 & 783.6\\ 0.0 & 692.8\\ 0.0 & 692.8\\ 0.0 & 692.8\\ 0.0 & 692.8\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 734.3\\ 0.0 & 747.3\\ 0.0 & 922.1\\ 0.0 & 841.5\\ 0.0 & 747.3\\ 0.0 & 922.1\\ 0.0 & 841.5\\ 0.0 & 747.3\\ 0.0 & 922.1\\ 0.0 & 841.5\\ 0.0 & 747.3\\ 0.0 & 922.1\\ 0.0 & 1132.2\\ 0.0 & 1132.2\\ 0.0 & 1132.2\\ 0.0 & 0.0 & 0.0\\ 0.0$ MAY 6.9 11.4 APK 83.8 58.2 25.4 41.7 21125244226525667. 21125244226525667. 2112544226525667. 102244811. 102224811. 10222481. 10222481. 10222481. 10222284 10122284 101222284 10122284 1012222284 10122222284 10122222284 10122222284 1012222284 1012222284 1012222284 1012222284 10122222284 10122222284 10122222284 1012222284 1012222284 1012222284 10122222284 1012222284 1012222284 1012222284 1012222284 1012222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 10122222284 169, 4 306, 8 102, 6 202, 7 129, 5 81, 3 195, 3 195, 3 246, 3 240, 8 240, 8 240, 3 333030391880227082 15422167695.5.568.4.200064378819215972 111761955.568.4.200064378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.4378819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.43778819215972 1117978.42006.437788192 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 1117978.42006.43778819 11179788.42006.43778819 11179788.42006.43778819 11179788.42006.43778819 11179788.42006.43778819 11179788.42006.43778819 11179788.42006.43778819 1117988.42006.43778819 11179788.42006.43778819 11179788.44006.44 0.0 0.0 0.0 0.0 0.0 0.0 0.0 34.0 2.8 17.8 17.8 0.0 0.0 0.0 N.A. 8 842.10883617. 842.10883617. 180.201. 180.201. 180.201. 180.201. 10.201 61 146.53 12166.8 10.53 145.62 181.0 121.53 141 N.A. 100.000971-262002370 171.0 306.5 213.2 ÷

33 1997/88 20.1 34 1988/89 14.4 35 1989/90 0.0 36 1990/91 0.0 37 1991/92 21.5 38 1992/93 0.0 AVERAGE ANNUAL: 38 1956-93 9.4 RainyDays 15.0 10 1984-93 12.6 RainyDays 51.0 20 1974-93 10.5 RainyDays 551.0 8 1956-93 9.4 RainyDays 51.0 8 RainyDays 15.0 10 1964-93 8.0 RainyDays 15.0 8 RainyDays 15.0 8 Ra	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21.6 0.0 0.0 68.7 14.4 0.0 41.3 17.6 0.0 51.1 13.6 0.0 0.0 2.6 0.0 N.A. 0.0 N.A. 54.9 7.0 0.3 8 2 0 48.9 11.8 1.1 38.2 7.7 0.1 48.9 2 0 23.0 9.2 0.1 61.0 8.7 0.0 59.6 13.3 0.1 56.8 9.5 0.1 53.4 12.8 0.2 54.9 7.0 0.3 8 2 0 59.6 13.3 0.1 56.8 9.5 0.1 53.4 12.8 0.2 54.9 7.0 0.3 9.2 0.1 61.0 8.7 0.0 1.5 1.1 5.5 0.1 5.5 0.1 5.5 0.1 5.5 0.1 5.5 0.1 5.5 0.1 5.5 0.1 5.5 0.1 5.5 0.1 5.5 0.2 5.5 0.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1048. 6 1095. 2 N.A. 678. 0 841. 3 N.A. 886. 9 94 203. 6 982. 5 905. 4 92 224. 3 877. 9 93 200. 8 885. 9 4 203. 6
Station Name No. YEAR OCT 1 1949/50 N.A. 2 1950/51 0.C 3 1951/52 0.C 4 1952/53 0.C 5 1953/54 0.C 6 1954/55 9.4 7 1955/56 17.C 8 1956/57 0.C 8 1956/57 0.C 1 1958/59 24.4 1 1955/66 0.C 1 1958/59 24.4 1 1955/66 0.C 1 3 1961/62 2.5 1 4 1962/63 0.C 5 1963/64 42.4 1 6 1964/65 3.C 1 7 1965/66 0.C 1 5 1963/64 42.4 1 6 1964/65 3.C 1 7 1965/66 0.C 1 9 1967/68 N.A. 20 1968/69 N.A. 21 19667/68 N.A. 20 1968/69 N.A. 21 19667/68 N.A. 22 1970/71 N.A. 23 1971/72 N.A. 24 1972/73 N.A. 25 1973/74 47.5 29 1971/78 2.7 30 1978/76 5.C 28 1976/76 5.C 28 1976/76 1.C 33 1981/82 1.8 34 1982/83 54.3 35 1983/84 5.4 36 1984/85 2.2 37 1985/86 19.7 38 1981/82 1.8 34 1982/83 54.3 35 1983/84 5.4 36 1984/85 2.2 37 1985/86 19.7 38 1981/88 3.3 40 1988/89 4.0 41 1989/90 0.9 42 1990/91 10.8 43 1991/92 46.4 44 1992/93 1.5	LUSAKA CITY AIRP NOV DEC N.A. N.A. 23 0 68.3 124.7 20 0 70.4 258.3 40 9 93.5 168.1 32 100.3 171.2 28 54.6 247.9 16 210.0 200.9 16 64.5 2156.8 16 26.2 256.8 16 26.2 256.8 16 3 26.2 256.8 16 3 26.2 266.9 17 9 99.3 105.2 22 146.8 153.2 22 146.8 153.2 25 181.5 417.3 15 48.8 208.8 13 5 81.5 417.3 15 48.8 208.8 13 5 81.5 417.3 15 48.8 208.8 13 5 81.5 417.3 15 5 48.9 284.7 25 8 3 98.1 258.1 22 N.A. N.A. N.A. N N.A. N.A. N.A. N N.A. N.A.	CRT FEB MAR 3.2 320.3 76.7 9.3 91.2 81.0 1.8 230.1 9.4 2.3 1.9.4 7.9 23.6 147.1 2.9 186.2 30.0 5.8 116.8 34.5 7.9 218.0 42.2 0.3 319.8 10.2 9.4 128.0 42.2 0.3 319.8 10.2 9.4 168.9 24.9.7 9.4 168.9 24.9.7 9.4 168.9 24.9.7 9.4 168.9 24.9.7 9.4 168.9 24.9.7 9.4 168.9 24.9.7 9.4 168.9 24.0.2 9.3 155.0 144.5 5.8 11.2 140.7 8.9 142.5 62.5 3.7 247.6 63.0 8.9 142.5 62.5 9.1 175.8 78.0 .A N.A. N.A.	0.6 0.0 0.0 181.0 0.0 0.0 0.0 1.5 0.0 0.0 1.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Unit : mm JUL AUG SEP 0.0 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 0.0	$\begin{array}{c} Total\\ style \\ $
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44 1950-93 11.7 RainyDays 2 Stn. Dov. 14.4 MAX & WIN ANNUAL:	9 18 56.7 92.8 Max. 1366.2 mm	215.1 187.4 18 18 99.3 71.5 (112 days) Mi	11 4 83.6 43.7 n. 482.6 mm (49 days)	0.0 0.0 0 0 0.1 0.1	0.8 841.5 0 82 2.5 204.2
NO. YEAR OCT 1 1965/67 N.A. 2 1967/68 38.4 3 1968/69 0.0 4 1969/70 36.6 5 1970/71 6.3 6 1971/72 19.6 7 1972/73 23.9 8 1973/74 27.8 9 1974/75 2.0 1074/75 2.0 13 1978/79 30.8 14 1979/80 10.5 15 1980/81 14.0 13 1978/79 30.8 14 1979/80 10.5 15 1980/81 14.0 16 1981/82 0.0 20 1985/86 24.3 21 1986/87 33.8 22 1987/88 0.0 23 1986/86 24.3 21 1986/87 33.8 22 1987/88 0.0 <t< td=""><td>LUSAKA INT. At NOY DEC N.A. N.A. 40.9 163.6 70.9 277.1 55.6 242.2 108.2 152.6 46.5 84.6 93.9 206.2 263.4 203.0 88.3 173.8 104.6 208.6 82.4 323.2 49.5 382.1 214.5 305.8 104.6 208.6 82.4 323.2 49.5 382.1 214.5 305.8 104.6 208.6 82.4 73.4 118.6 171.9 36.5 145.9 133.6 260.7 34.2 201.1 45.9 217.3 37.5 233.5 20.0 145.8 40.8 123.5 17.7 244.3 100.2 245.5 17.7 244.3</td><td>RPORT JAN FEB JAN FEB 252.4 212.6 258.8 173.5 250.7 121.4 1 91.9 62.2 294.1 112.3 358.1 111.5 212.6 178.6 2 243.1 208.6 142.3 3 5 141.7 9 334.1 202.5 2 2 144.3 3 3 34.1 202.5 2 140.5 210.3 1 193.6 213.8 1 247.5 3 9 1 133.7 232.7 143.3 7 232.7 2 143.3 7 232.7 2 143.3 7 232.7 2 1.6 3 154.0 1 3 35.9 527.6 1 1 2 2 1.6 1.3 154.0 1 3 355.9 527.6 1 3 3 3 1.54.0 1 3 1.6 2 2 0 2 2 1 2 2 1 3<td>MAR APR 40.6 25.1 29.2 57.7 41.7 16.0 8.9 26.7 19.8 52.6 35.6 41.7 91.6 20.9 61.6 10.7 26.2 46.1 84.6 0.0 61.7 113.3 01.7 0.0 76.5 96.6 34.9 37.9 32.9 3.5 50.7 10.5 82.3 3.7 28.5 0.0 02.7 1.0 28.5 0.2 30.9 5.5 31.7 2.0 28.5 0.0 02.5 10.2 32.9 3.7 33.187.6 2.0 62.5 10.2 62.5 10.2 62.5 10.2 62.5 9.9</td><td>NAY JUN 1.3 0.0 7.3 0.0 2.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.4 0.0 0.0 0.0 3.8 0.0 0.0 0.0 3.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0</td><td>JUL AUG 0.0 6.1 0.0 0.3 0.0 0.0</td><td>1 : mm SEP Total 0.0 N.A. 0.0 779.4 0.0 878.1 0.0 704.3 5.8 833.3 12.7 840.0 7.2 665.9 0.5 992.0 0.6 973.7 4.7 760.7 0.0 914.9 0.0 1178.4 0.0 921.9 0.0 717.2 0.0 717.2 0.0 717.8 0.0 125.5 0.0 125.5 0.0 127.8 0.0 127.4 0.0 717.2 0.0 525.9 0.0 1070.8 9.7 683.8 0.0 69.4 0.0 776.1 0.0 776.1 0.0 776.1 0.0 729.6 6.0 860.5 N.A. N.A.</td></td></t<>	LUSAKA INT. At NOY DEC N.A. N.A. 40.9 163.6 70.9 277.1 55.6 242.2 108.2 152.6 46.5 84.6 93.9 206.2 263.4 203.0 88.3 173.8 104.6 208.6 82.4 323.2 49.5 382.1 214.5 305.8 104.6 208.6 82.4 323.2 49.5 382.1 214.5 305.8 104.6 208.6 82.4 73.4 118.6 171.9 36.5 145.9 133.6 260.7 34.2 201.1 45.9 217.3 37.5 233.5 20.0 145.8 40.8 123.5 17.7 244.3 100.2 245.5 17.7 244.3	RPORT JAN FEB JAN FEB 252.4 212.6 258.8 173.5 250.7 121.4 1 91.9 62.2 294.1 112.3 358.1 111.5 212.6 178.6 2 243.1 208.6 142.3 3 5 141.7 9 334.1 202.5 2 2 144.3 3 3 34.1 202.5 2 140.5 210.3 1 193.6 213.8 1 247.5 3 9 1 133.7 232.7 143.3 7 232.7 2 143.3 7 232.7 2 143.3 7 232.7 2 1.6 3 154.0 1 3 35.9 527.6 1 1 2 2 1.6 1.3 154.0 1 3 355.9 527.6 1 3 3 3 1.54.0 1 3 1.6 2 2 0 2 2 1 2 2 1 3 <td>MAR APR 40.6 25.1 29.2 57.7 41.7 16.0 8.9 26.7 19.8 52.6 35.6 41.7 91.6 20.9 61.6 10.7 26.2 46.1 84.6 0.0 61.7 113.3 01.7 0.0 76.5 96.6 34.9 37.9 32.9 3.5 50.7 10.5 82.3 3.7 28.5 0.0 02.7 1.0 28.5 0.2 30.9 5.5 31.7 2.0 28.5 0.0 02.5 10.2 32.9 3.7 33.187.6 2.0 62.5 10.2 62.5 10.2 62.5 10.2 62.5 9.9</td> <td>NAY JUN 1.3 0.0 7.3 0.0 2.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.4 0.0 0.0 0.0 3.8 0.0 0.0 0.0 3.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0</td> <td>JUL AUG 0.0 6.1 0.0 0.3 0.0 0.0</td> <td>1 : mm SEP Total 0.0 N.A. 0.0 779.4 0.0 878.1 0.0 704.3 5.8 833.3 12.7 840.0 7.2 665.9 0.5 992.0 0.6 973.7 4.7 760.7 0.0 914.9 0.0 1178.4 0.0 921.9 0.0 717.2 0.0 717.2 0.0 717.8 0.0 125.5 0.0 125.5 0.0 127.8 0.0 127.4 0.0 717.2 0.0 525.9 0.0 1070.8 9.7 683.8 0.0 69.4 0.0 776.1 0.0 776.1 0.0 776.1 0.0 729.6 6.0 860.5 N.A. N.A.</td>	MAR APR 40.6 25.1 29.2 57.7 41.7 16.0 8.9 26.7 19.8 52.6 35.6 41.7 91.6 20.9 61.6 10.7 26.2 46.1 84.6 0.0 61.7 113.3 01.7 0.0 76.5 96.6 34.9 37.9 32.9 3.5 50.7 10.5 82.3 3.7 28.5 0.0 02.7 1.0 28.5 0.2 30.9 5.5 31.7 2.0 28.5 0.0 02.5 10.2 32.9 3.7 33.187.6 2.0 62.5 10.2 62.5 10.2 62.5 10.2 62.5 9.9	NAY JUN 1.3 0.0 7.3 0.0 2.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.5 0.3 0.0 0.0 2.4 0.0 0.0 0.0 3.8 0.0 0.0 0.0 3.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	JUL AUG 0.0 6.1 0.0 0.3 0.0 0.0	1 : mm SEP Total 0.0 N.A. 0.0 779.4 0.0 878.1 0.0 704.3 5.8 833.3 12.7 840.0 7.2 665.9 0.5 992.0 0.6 973.7 4.7 760.7 0.0 914.9 0.0 1178.4 0.0 921.9 0.0 717.2 0.0 717.2 0.0 717.8 0.0 125.5 0.0 125.5 0.0 127.8 0.0 127.4 0.0 717.2 0.0 525.9 0.0 1070.8 9.7 683.8 0.0 69.4 0.0 776.1 0.0 776.1 0.0 776.1 0.0 729.6 6.0 860.5 N.A. N.A.
10 1984-93 13.1 RainyDays 3 Sto. Dev. 15.9 20 1974-93 17.1 RainyDays 2 Sto. Dev. 20.4 27 1967-93 17.9 RainyDays 3 Sto. Dev. 19.2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	44.1 54.4 10.5 33.0 12 3 74.4 47.6 97.6 33.7	3.1 0.0 1 0 5.8 0.1 1.2 0.0 1.9 0.1 3.0 0.0 1 0 5.7 0.1 3.1 0.0 5.7 0.1 5.8 0.1	0.4 0.8	3.4 192.7 1.0 810.3 0 72 2.9 212.9 0.7 893.8
NO. YEAR OCT I 1977/78 N.A. 2 1978/79 23.7 3 1979/80 46.5 4 1980/81 22.4 4 1981/82 6.4 6 1982/83 47.9 7 1983/84 15.7 8 1985/86 20.8 10 1986/87 112.5 11 1987/88 35.9 12 1988/89 4.0 13 1989/90 1.2 14 1990/91 0.0 15 1981/92 23.7 16 1992/93 2.8 17 1983/94 0.0	MAGOYE AGRÓNET NOY DEC N.A. N.A. 95.7 342.7 119.9 330.7 79.7 185.0 54.9 61.6 56.6 75.6 51.7 195.0 47.2 189.1 92.0 187.7 57.2 149.3 4.7 173.6 58.1 62.9 16.9 111.5 18.7 223.9 128.6 85.5 136.2 288.0 114.7 128.2	JAN FEB 212.2 139.0 2. 68.9 129.0 1. 190.0 3.1 197.9 190.6 310.3 \$ 282.0 188.2 \$ 285.3 \$5.4 \$ 85.0 89.2 \$ 10.5 15.5 \$ 97.7 103.5 \$ 110.5 15.2 \$ 342.5 315.7 \$ 342.7 78.8 \$ 61.0 33.4 \$ 140.1 193.0 \$	MAR AFR 09.2 81.6 1 23.6 2.4 10.5 10.7 28.1 0.0 95.4 30.0 92.5 19.5 76.9 4.2 73.6 84.9 27.0 0.0 42.7 1.2 73.6 3.3 26.1 31.0 76.1 0.0 13.4 15.5 27.2 9.3 23.0 N.A.	MAY JUN 7.3 0.0 0.0 0.0	Uni JUL AUG 0.0 0.0 0.0 0.0	0.0 N.A. 0.0 786.0 0.0 916.1 9.9 624.6 0.0 588.6 0.0 748.6 0.0 748.6 0.0 613.8 0.0 613.8 0.0 613.8 0.0 613.8 0.0 713.4 0.0 451.1 6.5 835.8 W.A. N.A.
AYERAGE ARNOAL: 17 1978-94 24.5 RainyDays 3 Sto. Dev. 28.0 10 1984-93 22.0 RainyDays 3 Sto. Dev. 32.2 16 1978-93 24.5 RainyDays 3 Sto. Dev. 28.0 MAX 8 MIN ANNUAL:			83. 1 14. 4 9 2 87. 4 16. 6 9 2 37. 4 24. 8 83. 1 14. 4 9 43. 1 24. 8 0. 461. 5 mm (AL DATA TABLE (2.0 0.0 9.0 1.4 0.0 3.0 0.0 8.9 0.0 2.0 0.0 7.4 0.0 49 days)		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

DB-1-12

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2345678901123456789011234567890112345678901123345678901123345678901123345878901123334587890112333458789011233458789011233458789011233458789011233458789011233345878901123345878901123345878900000000000000000000000000000000000	1959/60 1950/61 1962/63 1962/63 1962/63 1965/64 1965/66 1965/67 1965/68 1968/69 1965/68 1968/69 1971/12 1973/74 1975/76 1977/78 1977/78 1977/78 1978/79 1980/81 1987/88 1985/86 1985/86 1985/88 1985/8	OCT N.A. 36.54 10.4 18.9 10.7 57.4 15.7 15.7 15.7 15.7 15.7 15.7 15.7 15.7	$\begin{array}{c} \text{WANSA} \\ \text{NANSA} \\ \text{NOY} \\ \text{N.A.} \\ \text{14.7} \\ 282.4 \\ 174.7 \\ 297.3 \\ 168.6 \\ 84.3 \\ 191.6 \\ 44.3 \\ 191.6 \\ 44.3 \\ 193.6 \\ 133.6 \\$	$\begin{array}{c} \text{DEC} \\ \text{N.A.} \\ 2860.2 \\ 2551.2 \\ 3522.3 \\ 5466.1 \\ 2352.3 \\ 5466.2 \\ 2352.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 1622.6 \\ 239.0 \\ 246.2 \\ 293.0 \\ 79.0 \\ 2407.5 \\ 79.0 \\ 100.5 \\ 100.$	$\begin{array}{c} \text{JAN} \\ \text{3454.6} \\ \text{3454.6} \\ \text{3220.9} \\ \text{32154.28} \\ \text{32255.94} \\ \text{32255.95} \\ \text{3255.95} \\ 3255$	$\begin{array}{c} \textbf{FEB} \\ \textbf{FEB} \\ \textbf{1230.5.52} \\ \textbf{1274.5.83} \\ \textbf{1274.5.83} \\ \textbf{1274.5.52} \\ \textbf{1275.5.53} \\ \textbf{1155.5.66} \\ 1155.5.66$	MAR 2995.71 1956.62 1321.35 55.9 121.35 55.9 121.77.35 55.9 121.77.35 55.117 213.70 215.0 215.30 215.30 215.30 215.40 210	APR 43.7 1 43.7 1 154.2 9 0.6.5 4 154.2 9 0.6.5 4 142.6 9 138.7 1 140.6 2 140.6 2 140.6 2 140.6 2 140.6 2 140.6 2 140.6 2 140.5 1 140.6 2 140.6 2	XAY 2.3 0.0 0.0 0.0 32.0 0.5 4.1 0.0 4.9 21.8 1.0 0.8 2.5 1.0 0.8 0.0 0.0 2.1 0.0 0.0 0.0 19.9 0.0 0.0 19.9 0.0 0.0 19.9 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0	JBN 1.00 0	JUL 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	00000000000000000000000000000000000000	To N. A. 1 1985. 75 0 3 1 1253. 0 9 7 0 6 3 4 4 7 5 2 6 5 0 9 7 0 6 3 4 4 7 5 2 6 5 0 9 7 0 5 3 1 1 1573. 0 9 9 0 9 7 0 5 3 4 4 7 5 2 6 5 0 9 7 0 5 3 4 4 7 5 2 6 5 0 9 7 0 3 1 1 1 1 5 7 3 . 6 5 3 4 4 7 5 2 6 5 0 9 7 0 3 1 1 1 1 5 7 3 . 6 5 3 4 4 7 5 2 9 9 . 0 9 5 0 9 7 0 3 1 1 2 9 9 . 0 9 5 0 9 7 0 3 1 1 2 9 9 . 0 9 5 0 9 7 0 3 1 1 2 9 9 . 0 9 5 0 9 7 0 3 1 1 2 0 9 9 . 0 9 5 0 9 7 0 3 1 1 2 0 9 9 . 0 9 5 0 9 7 0 3 1 1 2 0 9 9 . 0 9 5 0 9 7 0 3 1 1 2 0 9 9 . 0 9 5 0 9 7 0 3 1 1 2 0 9 9 5 0 9 7 0 3 1 1 1 2 0 9 9 5 0 9 7 0 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
10 8 20 8 30 8 34 8	1960-94 ainyDays Stn. Dev. 1984-93 ainyDays Stn. Dev. 1974-93 ainyDays Stn. Dev. 1964-93 ainyDays Stn. Dev. 1960-93 ainyDays Stn. Dev. 8 MIN AN	40.6 5 38.1 44.9 39.9 45.0 36.2 42.7 5 38.9 40.6 5 38.1 NUAL	140.0 15 58.1 10.4 12 33.8 122.4 51.6 134.7 15 54.2 140.0 15 54.2 140.0 15 58.1 Wax.1	256.4 22 82.2 252.2 105.2 243.0 243.0 87.6 252.6 252.6 252.6 252.6 252.6 252.6 252.6 252.6 252.6 25.2 84.0 256.4 22 84.0 25.2 84.0 25.2 20 84.0 25.2 20 84.0 25.2 20 87.6 20 20 87.6 20 20 87.6 20 20 20 20 20 20 20 20 20 20 20 20 20	244, 7 22 64, 8 255, 3 23 69, 0 245, 6 22 64, 0 239, 6 22 63, 4 244, 7 22 63, 4 244, 7 22 63, 4 244, 7	217.5 19 62.6 220.0 18 40.1 217.2 57.0 221.4 19 63.0 247.5 19 62.6 fays)	201.9 18 73.0 188.2 18 40.3 209.3 18 69.7 197.6 17 74.2 201.9 18 73.0 Win.	60. 6 7 37. 9 50. 5 65. 0 37. 2 58. 1 7 35. 1 60. 6 37. 9 959. 5 mm	7. 2 1 13. 4 10. 4 1, 5. 4 10. 0 1 15. 2 8. 0 1 13. 8 7. 2 1 13. 4 (81 da	0.1 0.7 0.0 0.0 0.0 0.0 0.1 0.1 0.7 95	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.4 0.0 0.0 0.1 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1	4.0 7.7 3.2 5.4 4.3 4.3 8.3 4.4 8.0 7.7 7.7	$\begin{array}{c} 1173.1\\ 112\\ 166.2\\ 1125.1\\ 107\\ 152.5\\ 1161.8\\ 109\\ 168.7\\ 1159.2\\ 110\\ 168.7\\ 1159.2\\ 110\\ 162.1\\ 1173.1\\ 112\\ 166.2 \end{array}$

KONTHLY AND ANNUAL DATA TABLE (RAINFALL)

Unit i ma

 KONTHLY

 Station Name:
 MBALA MET

 YEAR
 OCT
 NOY
 DEC
 JAH

 1960/61
 N.A.
 N.A.
 N.A.
 237.2

 1961/62
 12.2
 304.5
 422.9
 410.7

 1962/63
 23.1
 208.0
 240.3
 257.0

 1962/63
 23.1
 208.0
 240.3
 257.0

 1953/64
 8.1
 282.4
 292.6
 194.3

 1954/65
 4.8
 103.4
 220.7
 245.6

 1956/67
 11.7
 49.0
 282.4
 113.3

 1967/68
 42.4
 182.9
 310.6
 249.2

 1958/69
 19.3
 87.4
 216.7
 249.2

 1958/69
 19.3
 87.4
 216.7
 249.2

 1958/69
 19.3
 87.4
 216.7
 249.2

 1958/69
 19.3
 87.4
 216.7
 213.6

 1971/71
 6.6
 175.0
 272.0
 304.3

 1971/72
 38.6</t $\begin{array}{c} {} Tota A \\ {} R \\ {} R \\ {} 1744 \\ {} 44 \\ {} 1183 \\ {} 1234 \\ {} 41 \\ {} 1183 \\ {} 1271 \\ {} 1255 \\ {} 84 \\ {} 1255 \\ {} 84 \\ {} 1265 \\ {} 1265 \\ {} 1268 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1306 \\ {} 220 \\ {} 1300 \\ {} 11330 \\ {} 11232 \\ {} 2340 \\ {} 3340 \\ {} 3536 \\ {} 5339 \\ {} 539 \\$ R7901766856562887555966481789764 81.85.7.3.5.38.870.1.807520.05720.633.3.7753 9012538.870.1.807520.05720.633.3.7753 1112 123254105720.633.3.7753 ÅP8 NO. $\begin{array}{c} 101.3\\ 01.7$ 123456789012345678901234567890 ł

31 1990/91 32.3 32 1991/92 121.0 33 1992/93 28.8 AVERAGE ANNUAL: 33 1961-93 23.5 68.7 104.0 92.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 202.0 226.9 338.7 499.9 94.0 298.7 206.5 257.8 130.6 136.8 210.9 303.6 188.3 175.2 92.6 23.9 23.1 0.0 0.0 0.0 0.0 1486.4 1278.5 1091.8 252.3 21 83.0 226.2 238.1 21 82.2 230.6 228.3 20 78.6 244.2 0.4 134.8 210.3 125.3 16.3 1.7 Ò. 2 4.1600002 1235.6 14 RainyDays 23.4 28.4 35.0 27.1 19 55.6 222.0 0.9 2 28.3 . 0 4.2 0.0 116 217.3 1189.5 13 68 127 Stn. Dev. 10 1984-93 1.4 100. 1189. 105 279.5 27.2 18 88.6 236.9 20 111 1 231 8 12 62.6 111.9 13 74.9 126.7 14 9.9 18.7 inyDays 000 18 58.4 201.8 99 240 8¢ 129 0.0 0.6 0.2 0.1 0.2 0.2 0.2 0.2 0.9 0.2 0.9 Stn Dev 1974-93 ző 2.4 ReinyDays Stn. Dev. 30 1964-93 4 27.5 23.9 20 88.8 247.0 2 32.5 17.2 3 86.9 231.7 21 17 70. 6 211. 6 80 228 13 69.6 125.5 RainyDays Stn. Dev. 33 1961-93 20 24.1 3 0 29.0 4.1 16.3 1.7 28.3 4.2 54 days) 9.9 4.4 9.6 1.5 79.6 252.3 03.6 0.4 134.8 218 1 210 22 125 RainyDays 4 Stn. Dev. 23.4 WAX & MIN ANNUAL: 21 i 68.1 469.3 ma 14 21 21 79.3 83.0 82.2 65. Max. 1744.8 mm (148 days) 78.6 65. 6 217.3 Nin.

KONTHLY AND ANNUAL DATA TABLE (RAINFALL)

CANTAL MARK MERNE NET		Unit 1 mm
Station Name : NFUVE MET NO. YEAR OCT NOY DEC	JAN FEB MAR APR	NAY JUN JUL AUG SEP Total
1978/79 N.A. N.A. N.A.		
2 1979/80 8.0 131.6 105.4	229.1 131.2 170.6 97.1	N.A. N.A. 0.0 0.0 0.0 N.A. 0.0 0.0 0.0 0.0 3.0 876.0
3 1980/81 57.7 19.8 370.6		
4 1981/82 4.6 82-9 2.0		
5 1982/83 21.4 71.1 132.7	147.8 160.9 157.0 95.0	0.0 0.0 0.0 0.0 0.0 0.0 686.9 0.0 0.0 0.0 0.0 0.0 792.5
6 1983/84 15.5 25.2 142.7	51_6 189.0 65.8 4.9	0.0 0.0 0.0 0.0 0.0 494 7
7 1984/85 9.2 77.4 287.7	198.7 219.6 221.1 46.6	0.0 0.0 0.0 0.0 1.5 1061.8
8 1985/85 22.2 123.7 162.4	208.1 211.6 94.3 153.8	0.0 0.0 0.0 0.0 0.0 976.1
9 1986/87 50.1 110.0 205.9	107.8 61.8 82.9 46.1	0.0 0.0 0.0 0.0 0.0 654.6
10 1987/88 1.8 69.0 73.5	136 9 285 8 275 5 9.7	0.0 0.0 0.0 0.0 0.0 852.2
11 1988/89 33.9 76.4 147.9	258 4 292 6 14 5 47.7	17.6 0.0 0.0 0.0 949.0
12 1989/90 0.0 194.5 185.6	350.3 0.0 63.3 0.0	0.0 0.0 0.0 0.0 0.0 193.7
13 1990/91 0.0 16.4 128.2	229.9 152.4 80.1 55.0	5.0 0.0 0.0 0.0 0.0 667.0
14 1991/92 71.0 114.9 110.3	251.6 1.3 202.0 18.3	1.7 0.0 0.0 0.0 0.0 771.1
15 1992/93 0.0 48.9 163.7	195 4 285 9 131 0 84 9	0.0 0.0 0.0 0.0 0.0 910.8
AVERAGE ANNUAL:		
15 1979-93 21.1 83.5 158.5	194 8 172 2 129.9 58.8	1.7 0.0 0.0 0.0 0.3 820.8
RainyDays 3 9 14	17 13 11 5	0 0 0 0 0 73
Stn. Dev. 22. 5 47. 4 86. 0	72.6 95.2 63.5 43.6	
- 10 1984-93 20.4 85.6 160.8	198.9 170.1 129.1 46.7	4.6 0.0 0.0 0.8 150.6 2.4 0.0 0.0 0.2 814.1 1
RainyDays 3 8 15	17 13 12 5	1 0 0 0 0 72
Sta. Dev. 23. 2 50. 0 55. 2		5 3 0 0 0 0 0 0 5 162 7
15 1979-93 21.1 83.5 158.5	194.8 172.2 129.9 58.8	1.7 0.0 0.0 0.0 0.3 820.8
RainyDays 3 9 14	17 13 11 5	0 0 0 0 0 0 73
Stn. Dev. 22.6 47.4 86.0	72.6 95.2 63.5 43.6	4.6 0.0 0.0 0.0 0.8 150.6
MAX 5 MIN ANNUAL: Max. 1065.8 m	n (89 days) - Nin, - 494.7 mm ((42 days)

MONTHLY AND ANNUAL DATA TABLE (RAINFALL)

	Station	Name :	MISAME	U AGROM	ET .			- 1. <u>.</u> .					
NÔ.	YEAR	QČ1	XOV	DEC	JAN	FEB	XAR	APR	NAY	JUN	JUL	AUG S	EP Total
1	1972/73	N. A.	· N. A	N. A.	N. A.	N.A.	N.A.	N.A.	N. A.	N. A.	0.0		6 N.A.
2	1973/74	199.6	106.1	259.7	331.5	212.7	290.0	148.0	203.4	0.0	Ŏ.Ŏ	. Ö.Ö -> Ö	
÷ 3	1974/75	19.4	115.2	395. 2	258.5	299.0	339.0	127.9	0.0	3 Ö.Ö	i à à	0.0 0	0 1554.2
- Ā	1975/76	2.7	85.3	227. 5	352 1	303.6	291.5	85. 1	Ŏ.Ŏ	ð ð	Ó Ó	0.0 2	6 351.1
Ś	1976/77	6.8	84.4	108.2	419.2	242.4	146.5	56.7	5 0	Ŏ.Ŏ	ň ň	0.0 15	
Ğ	1971/78	17 0	205.8	163.5	234 8	291.4	370.0	84.5	0.0	Ă Ă	Å Å	ŏ.ŏ ŏ	
· 7	1978/79	20 2	206.6	201.6	280.7	209.6	402.0	149.8	Ŏ.Ŏ	Ŏ.Ŏ	Å Å	0.0 0	
	1979/80	13.0	107.2	285.5	296.6	150.5	224.5	147.8	Ŏ.Ŏ	ŇŇ	Ŏ.Ŏ	0.0 0.	
i ă	1980/81	44.4	108.4	368.8	319.5	184.1	208.6	44.7	Ŏ.Ŏ	Ŏ.Ŏ			0 1278.5
10	1981/82	16.6	94.0	157.6	231 2	106 6	246. 3	164.5	72.4	0. ŏ	0.0	0.0 0	0 1097.2
11	1982/83	21 5	269.8	365. 5	283 7	157 7	111.2	100.9	17.7	Ŏ.Ŏ	0.0	5.0 0	
12	1983/84	21 Ŏ	69.0	399.0	285 7	376.5	204.5	3.0	N X	ŏŏ		0.0 0	
13	1984/85	ii. č	189.8	299.9	231.1	322.0	201.5	127.6		ŏŏ	0.0	X X X	0 1358.7
. 4	1985/86	18.9	173.7	327.2	223.9	197.7	212.9	34.8	5.4			· · · · · ·	5 1383.8
13	1985/87	47.2	218.0	460.5	255.9	309.5	184.9	107.4			: : 0. 0	∘y.y.s.y.	Q 1254.5 🗧
16	1987/88	30.5	67.8	230.0	319 4	102 2			0.0	0.0	. V. V.	V V I	3. 1590.7
17	1988/89	0.0	140.3	154.5	249 7	274 5	343.7	25.7	0.0	0.0	. V.V.	0.0 0	0 1419.3
18					117.2		319.2	108.8	0.0	<u>, 0</u>	. V.V.	· 0 0 0	0 1247.0
	1989/90		163.4	117.2		238.4	254.0	113.7	35.2	0.0	0.0	0. Q = 15.	
19 20	1990/91 1991/92	0.0	30.3	192.7 244.0	517.3	261 6	246.0	12.3	1.5	Q. Q	0.0	V.V.V	Q 1321.7
21		54.2	228.6		188. Q.	280.1	209.6	42.9	8.9 :	0.0	0.0	0.0 0	
	1992/93	23.8	137.1	207.8	252 7	: N. A	383.6	- X. A.	™ N. A .,	N. A.	X. A. 🗉	N. A. 199 N.J.	A, N.A.
	RAGE ANNU		110 0		404 4	664 3	ACA A						
	1973-93	29.4	140.2	264.1	289.1	253.7	256 2	: 91. <u>9</u>	17.6	0. Q	0.0	0.3 2	2 1344.7
	ainyDays	1 14 3	14	21	23	:: <u>19</u>	19			i , V .	1 2 1	0	Q 110
	Sin. Dev.	<u>.</u>	64.1	96.8	. 81.1	. 74.5	14.1	- 46. 1	47.2	· 9.9	Q.Q.	31·1 3 4	9 158.4
	1984-93	21.9	142.3	276.1	= 272, Q	295.8	248.5	10. <u>I</u>	5. 1	. Q.Q.	0.0	0.0 2.	6 1335.6
	linyDays		12	21	22	21	់ ្លាំខ្លែ	1. .		, Q	0	0	1 107
	Stn. Dev.	- 17.9	66.9	98. 3	96.3	61.0	52.1	- 42. 9	10.9	. <u>0.0</u>	Q. Q	Q.0 5	0 114.2
	1974-93	29.4	140,2	264.1	289. 1	:253 <u>.7</u>	256.2	91:9	17.6	- Q.Q.	0.0	0.3 2	
	inybays		. 14	21	23	<u>19</u>	- - 19 -	S	1	· · · • •	કરે. ગુરુ	ાનું 🚺 ન્યુપ્રસ્	Q 110
	stn. Dev.	42.7	. 64. 1	96.8	. \$1. 1	- 74-5	⊴. H -1_	- 46. 1	- 47-2 -	: Q. Q	i Q.Q.	1.1 . 4	9 158.4
21	1973-93	29.4	-140.2	264.1	289 1	253 7	256.2	91.9	17.6	0.0	0.0	0.3 2.	2 1344.7

Unit i no

1. **X**1. (

Unit: mm

RainyDays 4 14 21 23 19 19 8 1 0 0 0 110 S1n. Dev. 42.7 64.1 96.8 81.1 74.5 74.1 46.1 47.2 0.0 0.0 1.1 4.9 158.4 WAX 8 MIN ANNUAL: Wax. 1751.0 mm (127 days) Win. 1097.2 mm (88 days)

Station	Name :	NÖNGU					TA TABLE		۰.	:		it : ma	
0. YEAR 1 1934/35 2 1935/36	OCT N. A. 5. 8 79. 8	NOY N. A. 91.9 101.1	CEC N.A. 294.6 91.7	JAN N.A. 203.2 295.6	FEB 73.4 182.9 464.3	NAR 129.3 241.3 158.5	APR 3.6 28.2 13.5	1ΝΑΥ 0.0 11.4 Ν.λ.	JUN 0.0 15.7 0.0	JUL 0.0 0.0	AUG 0.0 0.0 0.0	SEP 0.5 0.8 0.0	Тотаї N. Л. 1075. (N. Л.
4 1937/38 5 1938/39	11.6 N. A.	88. 9 N. A.	391.4 N.A.	223.5 N.A.	184. 4 N. A.	158.5 90.2 N.A.	114.3 N.A.	0.0 N.A. N.A.	N. A. N. A.	N.A. N.A. N.A.	N. A. N. A. N. A.	N.A. N.A. N.A.	5 N. A. 5 N. A. 6 N. A.
6 1939/40 7 1940/41 8 1941/42	- N. A. - N. A. - N. A.	N. A. N. A. N. A.	N. A. N. A. N. A.	N A. N A. N. A.	Н. А. Н. А. Н. А.	N. A. N. A. N. A.	Н. А. Н. А. Н. А.	N. A. N. A.	N. A. N. A. N. A.	N. A. N. A.	к. А. К. А. К. А.	Н. А. Н. А.	N. A. N. A.
9 1942/43 D 1943/44	N. A. N. A.	N. A. N. A.	N. A N. A.	N. A. N. A.	- N. A. - N. A. - N. A	́н. А. N. А. 141. 0	N. A. N. A. 23. 1	N. A. . N. A. Q. 3	н. л. н. л. 9. 7	N, A. S. N. A. N. A.	N. A. B. A. 0. 0	N. A. N. A. . 0. 0	: Н.А : Н.А : Н.А
1 1944/45 2 1945/46 3 1946/47	N.A. 7.9 27.9	N.A. 119.4 129.5	N.A. 213.4 115.1	N.A. 233.7 122.2	142.2	42 7	3.3	0.0 0.0	0.0	0.0	0.0	0.5 27.7	763. 723.
4 1947/48 5 1948/49	32.5 35.6	56.4 71.7	155.4 73.4	229.6. N.A.	333. 0 N. A. N. A.	199.9 N. J. N. J.	105.9 N.A. N.A.	∴0.0 N.A. N.A.	0.0 N.A. N.A.	0.0 N.A. N.A.	·0.0 N.A. N.A.	0.0 N.A. 0.3	1112. N.A N.A
6 1949/50 7 1950/51 8 1951/52	N. A. 2. 8 83. 3	N. A. 69.3 161.3	N. A. 212.3 194.6	N.A. 198.4 389.6	31.2 348.5	145 0 15 2	53.6 0.0	0.0	N. A. 0. 5	· N. A. 0. 0	2.8	7.1 0.5	N. A 1193.
9 1952/53 0 1953/54	21.6 N.A.	103.4 N.A.	180. 1 N. A.	N. A. - N. A.	N. A. N, A. - N, A.	N. A. N. A. N. A.	N. A. N. A. N. A.	N. A. N. A. N. A.	N.A. N.A. N.A.	И. А. - Н. А. Q. О	N. A. N. A. O. D	N. A. N. A.	- N. A N. A N. A
1 1954/55 2 1955/56 3 1956/57	N. A. 0. 0 0. 8	N. A. 136.4 128.5	N. A. 118. 9 163. 1	164.3 214.6 76.7	179.8 490.5	205 2 255 0	135.1	1.0 3.6	0.0	0.0	0.0	10.9	1001.
4 1957/58	73.9 43.9	110.7	287.0 210.0	382.5 164.3	393.4 349.2 254.0	79.8 127.2 73.4	24.6 29.2 36.8	0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	5.3 0.0 0.0	1357. 1166. 908.
6 1959/60 7 1960/61 8 1961/62	0.3 30.2	97.8 76.2 136.1	295.4 201.9 137.4	149.6 235.7 416.8	200.9	268 7 40 1	12 1 58.2	4.6 0.0	0.0	0.0	0.0 0.0	0.0 0.0	1060.
9 1962/63	42.2	192.9	325.4 250.9	146.6 225.0	254.5	182.4 38.9 57.9	13.2 0.0 54.9	0.0 5.1 0.0	0.0 0.0 7.9	0.0 0.0 0.0	0.0	0.0	1029. 850. 656
1 1964/65 2 1965/66 3 1966/67	16.3 9.9 7.1	86.1 213.6 46.0	172.2 190.5 132.6	166.6 223.3 292.9	94.7 222.7 71.6	149.3	52.6 51.1	0.0	12.7	0.0 0.0	2-8	0.0	1077
4 1967/68	52.8 13.5	183_4 199.6	251.2 160.8	- 288. 0 110. 5	79.5 412.7	107.9 201.7	115.6 52.3	0.0	0.0	0.0 0.0	0.0 0.0 0.0	0.8 0.0 0.8	1079 1151 805
16 1969/70 17 1970/71 18 1971/72	99.1 46.2 10.4	110.5 143.5 37.8	155.2 113.0 145.0	168.9 250.7 269.7	156.2 204.0 71.4	84.3 80.0 278.1	30.0 80.0 108.5	0.0 37.6 2.8	0.0	0.0	0.0	1.0	956 942
9 1972/73 0 1973/74	20.1 87.3	25.7 57.1	182.4	103.7 275.6	176 8 303 5	67.8 111.2	0.0 28.9	0.0 42.5	0.0	0.0	0.0	0.0 5.9 3.8	576 1189 1083
1 1974/75 2 1975/76 3 1976/77	45.0 34.8 52.3	88.3 25.6 79.7	239.8 266.3 176.2	271.8 231.2 71.7	196.4 244.2 99.0	198.2 210.5 228.3	40.5 65.6 34.1	0.0 23.6 3.5	0.0	0.0 0.0 0.0	0.0 0.0 12.5	1.8	1103
4 1977/78	13.5	78_6 195.3	295.2 161.4	179.7 194.2	289.8	286. 7 187. 8	148.0	3.4	0.0	0.0	0.0	1.8 0.0 0.0	1295 868 886
16 1979/80 17 1980/81 18 1981/82	17.0 50.3 2.9	204.9 131.2 58.0	191.6 228.9 102.1	132.1 158.0 177.4	148.9 331.2 128.7	153.3 244.0 59.5	39.0 9.5 18.5	0.0	0.0 0.0 0.0	0.0	0.0 20.0 0.0	0.0	1173 559
9 1982/83 0 1983/84	17.9	208.1	101.6 142.8	236.9 102.7	124.9	102.9 105.0	27.1 31.3	15.5	0.0	0.0	0.0	0.0 7.1 0.0	835
51 1984/85 52 1985/86	39.1 17.6 76.9	140.9 53.4 129.6	178.6 224.2 142.6	130.5 227.8 164.1	254.3 150.0 166.0	62-0 160.9 83.8	19.9 46.4 0.0	1.4	0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.6	825 883 767
53 1986/87 54 1987/88 55 1988/89	14.8	39.8 40.3	275.7 194.6	195.8	89.4 318.4	209.4 168.1	86.0 53.9	0.0	0.0	0.0	0.0	1.5	912 1045 915
55 1988/89 56 1989/90 57 1990/91 58 1991/92	42 1 23 2 0 0	20.9 66.9 0.0	216.9 151.1 0.0	368.2 239.5 131.3 317.6 287.8	164.5 261.8	63.6 143.8 125.0	35.3 0.0 12.3	2.4 0.0 4.2	0.0 0.0 0.0	0.0 0.0 - 0.0	0.0	1.0 0.0 0.0	885
58 1991/92 59 1992/93 60 1993/94	29.4 6.8	39.5 151.7	172.4 N.A.	317.6 287.8	109.4 260.8 152.5	157.4 N.A.	198.7 N.A.	. Ó. Ö N. A.	0.0 N.A.	0.0 N.A.	0.0 N.A.	4.5 N.A.	1240 N.
YERAGE ANNU 60 1935-94	AL: 30.0 5	104.9	192.2	213.6 19	207. 9 17	142.3	45.6 5	4.3	0.9	0.0	1.1	2. 7	945
RainyDays Stn. Dev. 10 1984-93	25.4	13 58.7 61.0	18 66.5 169.9	84.4 219.1	101.7 192.2 17	15 12.9 127.9	- 44.1- - 48.4	9.2 1.5	32	0.0	3.8 0.0	5.5	209 850
RainyDays Stn. Dev.	19 9	42.6	16 69.1 187.0	90.4 206.0	12.1 193.1	46.3 153.1	55.9 44.8	1.7 1.7 5.3	0.0 0.0	0.0	0.0 2.2	2.3	216 913
20 1974-93 RainyDays Stn. Dav.	32.9 5 22.1	86.9 11 50.4	18 69.5	19	80.4	16 62.9	48.5	10.3	00	0.0	0 5.4 1.5	· 1	225
30 1954-93 RainyDays	12.5	99.8 212	183.1	207.3 19 74-2	181.0 89.6	141.9 67.2 144.4	55.9 44.8 48.5 48.0 48.0 45.3 47.7	5.0 1 10.6	0.1	0.0	1.5 0 4.5	4.2	903
Stn. Dev. 40 1954-93 RainyDays	24.0 29.8 25.0 30.5	99.8 12 66.5 104.0 13 61.0 105.2	62.3 191.9 19	210. (204.6	15	41.1	4.5	0.5	0.0	4,5 1,2 4,0 1,1	323 423 4.2 1 4.8	941
Stn. Dev. 50 1944-93	25.0 30.5	61.0 105.2	67.2 189.8	19 83.7 213.8	102.8	70.5 139.9	44.2 46.0	9.6	24 05 0	0.0 0.0	4.0	4. 1 2. 8	211 942
RainyDays Stn. Dev. 59 1935-93	25.4 30.0	59.3 104.9	18 65.3 192.2	213.8 19 85.4 213.6	17 102.9 207.9	72.1 142.3	44.5 45.6	9.2	2.3	0.0	9,9 1,1	5.5	210

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DB-1-15

NONTHLY AND ANNUAL DATA TABLE (RAINFALL)

Vait :

	Station		H P I KA		· . ·		e - 1	5 F				Va	it:#a	
2345678901121111111111111111111111111111111111	Y1/32 931/32 931/32 932/33 933/34 931/35 932/37 935/37 935/37 935/37 935/37 935/37 935/37 935/37 935/37 941/42 942/44 943/44 943/44 943/44 944/48 945/47 944/48 945/55 957/75 957/75 957/75 975/777 975/777 975/777 975/777 975/7777 975/777 975/777 975/777 975/777	8.6	$\begin{array}{c} \text{NOY}\\ \text{NOY}\\$	$ \begin{array}{c} \text{DEA. } 2 & 3 & 9 \\ \text{DEA. } 2 & 3 & 9 \\ \text{J} & 5 & 3 & 4 \\ \text{J} & 5 & 3 & 9 \\ \text{J} & 5 & 3 & 4 \\ \text{J} & 5 & 5 \\ \text{J} & 5 &$	$ \begin{array}{c} JAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA$	$ \begin{array}{c} F_{N}, F_{O} = S_{O}, S_{O} = S_{O} = S_{O}, S_{O} = $	$\begin{array}{c} \text{MA} & \text{A} \\ \text{N}, \text{O}, \text{A}, \text{A} \\ \text{N}, \text{O}, \text{A}, \text$	APR0255033 1155.033 1. A. A. A. A. A. 34 1. S. 44.19.744.19.03829127051156714492279485399078 1. A. A. A. A. A. 34 1. S. 44.19.744.1908447.80038291270511567144922779485399078 1. S. A. A. A. A. A. 34 1. S. 34 1.	MA 0 5 8 0 3 0	JU000000000000000000000000000000000000	JUL000.088 0.000.0088 N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.	AUGOOOCOS550 Q.O.5550 Q.O.5550 N.A.A. N.A.A.A.A.A. N.A.A.A.A.A. N.A.A.A.A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	To 1. A. To 1. A. To 2. A. N. N. N. A. N. A. A. A. A. A. A. A. A. A. A.
St 10 1 Rai 20 1 20 1 Rai 30 1 Rai 40 1 Rai 50 50 1 Rai	nyDays n. Day. 984-93 nyDays n. Day. 974-93 nyDays n. Day. 954-93 nyDays n. Day. 954-93 nyDays n. Day. 944-93 nyDays n. Day.	24 11.4 9.53 13.8 10.3 13.7 9.6 2.3 7 11.8 9.2 11.8 9.2 11.7	59.9 97.4 55.3 90.6 51.8 89.2 65.6 89.6 69.6 89.6 62.9 91.2 91.2 10 60.2	21 19.1 263.7 75.8 249.4 74.0 254.7 71.9 254.4 71.9 254.4 22 70.0 24 24 15.1	248.6 22 79.3 249.4 22 55.5 240.9 22 61.7 231.7 231.7 231.7 231.7 234.7 241.5 241.5 244.1 23 72.8	20 89.1 202.2 19.1 219.4 19 84.7 221.0 20 24.7 227.5 20 81.1 229.1 219.4 219.4 219.4 219.4 219.5 20 20 20 20 20 20 20 20 20 20	16 95.8 178.0 15 122.2 187.7 16.0 162.9 166.8 167.7 16 98.6 3 16.3 16 97.4	41.9 30.5 25.0 44.4 53.2 40.0 46.7 36.9 36.9 36.9 36.9 36.6 43.6	4.8 8.5 9.5 5.2 5.2 5.2 5.1 1.1 5.5 1.1 5.5 1.1 8.8	0.9 0.1 0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.9 0.3 0.9 0.3 0.9 0.9			6.3 4.6 1 10.5 3.9 9.3 2.7 0 7.8 2.0 0 6.9 1.0 6.6	100 202.6 1040.1 97 232.2 1053.7 201.9 1018.0 196.9 1034.3 101 1830.0 1032.5 101 202.8

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60 1934-93 8.	8 89.4 250.0	249.9 234.4	167.7 34.1	4.8 0.3	0.3 0.3	1.7 1041.7
RainyDays	2 10 21	22 20	16 6		9 9	0 100 6.3 200.7
Stn. Dev. 11. 62 1932-93 8.	4 59.2 79.9 6 87.5 250.4	79.6 89.4 248.6 232.8	96.7 42.2 167.0 33.7	8.5 0.9 4.8 0.3	0.3 0.3	1.7 1036.0
RainyDays	2 10 21	22 20	16 6	· · · · · · · · · · · · · · · · · · ·	0 0	0 100
Stn. Dev. 11.	4 59.9 79.1 Nax 1497.7 m	79.3 89.1 n (127 days)	95.8 41.9 Min. 644.2 mm	8.5 0.9 (71 days)	1.4 1.5	6.3 202.6
BAX & MIN ANNUAL:	Nax. 1497.7 m	n (121 (1895)	MIT. 094.2 RUN	(IE GAAR)		

NONTHLY AND ANNUAL DATA TABLE (RAINFALL)

and a state of the	NONTHLY AND ANNUAL DATA TABLE	(RAINFALL)	Unit : mm
Station Name: WSEKERA ÁGRO NO. YEAR OCT NOY DEC 1 1981/82 N.A. N.A. N.A. 2 1982/83 22.1 184.3 199.2 3 1983/84 5.6 24.3 372.7 4 1984/85 1.7 114.0 270.4 5 1985/86 22.9 93.1 335.1 6 1986/87 88.6 98.1 307.4 7 1987/88 0.3 24.6 107.0 8 1988/89 45.5 19.5 153.4 9 1989/90 0.0 172.1 216.4 10 1990/91 4.6 33.1 167.8 11 1991/92 29.2 121.1 301.3 12 1992/93 0.0 73.0 336.1 13 1993/94 N.A. 50.2 N.A.	JAN FE8 MAR APR 282.5 221.8 52.7 83.8 305.0 115.4 93.5 84.4 153.7 148.7 12.2 290.6 191.8 122.3 48.2 212.7 228.0 173.6 54.4 176.7 175.2 94.3 11.1 278.0 342.5 213.9 80.3 429.0 285.6 201.1 25.8 233.1 235.6 151.4 19.2 105.4 39.7 224.2 2.8 260.0 356.9 279.3 11.2 235.0 153.6 11.2 19.2 105.4 39.7 224.2 2.8 260.0 356.9 279.3 1.4 235.0 145.7 N.A. N.A.	MAY JUN JUL 19.5 0.0 0.0 0.0 0.0 0.5 1.3 2.3 0.4 0.0 0.0 0.0 0.0 1.8 0.0 0.0 1.8 0.0 0.0 1.8 0.0 0.0 1.9 0.0 0.0 3.0 1.3 0.0 1.9 0.0 0.0 2.1 0.0 0.0 0.0 0.0 0.0 1.9 0.0 0.0 1.9 0.0 0.0 1.9 0.0 0.0 1.0 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0	AUG SEP Total 1.1 0.0 N.A. 0.0 0.1005.7 0.0 0.0 0.0 1040.9 0.0 0.0 0.0 0.0 119.8 0.0 0.0
AYERAGE ANAUAL: 13 1982-94 22.1 88.4 243.1 RaińyDays 3 9 19 Sin.Dev. 26.4 58.3 82.7 10 1984-93 22.0 71.8 241.9 RaiňyDays 3 8 20 Sin.Dev. 27.8 51.4 85.8 12 1982-93 22.1 88.4 243.1 RaiňyDays 3 9 19 Sin.Dev. 26.4 58.3 82.7 MAX 8 MIN ANNUAL: Max. 1179.1 m	243.7 193.2 153.4 42.6 21 16 15 6 86.2 81.3 46.1 31.1 236.9 201.9 160.1 38.0 21 16 15 6 88.3 81.3 43.7 29.4 243.7 193.2 153.4 42.6 21 16 15 6 86.2 81.3 45.1 31.1 T (101 days) Min. 752.5 mm	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

MONTHLY AND ANNUAL DATA TABLE (RAINFALL)

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			1.1	MONTHLY	AND AN	INUAL DA	TA TABLE	(RAINF	ALL)	••••••
Station	Nome -	NT - NI	KUEB ÅG	RANET				·		Unit : ma
NO. YEAR	ÖCT	NOV	DEC	JAN	FE8	MAR	APŘ	MAY C	JUN	JUL AUG SEP Total
1 1960/61	N.A.	× N. A.	× N. A.	294.1	196.8	125.0	33.0	1.8	13.2	0.0 0.0 0.0 N.A.
2 1961/62	3.6	101.1	169.9	206. 5	141.0	59.4	48.5	3.8	: O. D	0.3 0.0 0.0 734.1
3 1962/63		143.3	341-4	74.9	238.2	83.6	4.3	0.0	0.0	0.0 0.0 0.0 885.7
4 1963/64	11.7	15 7	181.6	127. 0	106.4	66.3	0.0	0.0	0.0	0.0 0.0 0.0 568.7 0.0 0.0 8.6 830.2
5 1964/65	2.0	138 4	265.9	194. 8 222. 7	190. 0 318. 0	29.0 56.9	0.0	8.1	0.0	0.0 0.0 2.5 778.0
6 1965/66 7 1966/67	0.0	31.7	245.4	188.7	140.2	14.0	22.6	23.6	Ŏ.Ŏ	0.0 10.7 6.6 683.5
8 1967/68		49.0	212.3	116.8	188. 0	64.5	27.1	11.2	0. Ö	0.0 0.0 0.0 716.0
9 1968/69	0.0	118.1	217.4	213.9	17.5	156.7	43.2	0.0	0.0	0.0 0.0 0.0 886-8
10 1969/70	71.6	34.3	251.5	130.6	96.5	7.6	17.0	0.0	Q. Q	0.0 0.0 0.0 609.1
11 1970/71	1 <u>1. 7</u>	251 7	123.4.	189.2	168.6	34.0	32.0	16.5	0.0	0.0 0.0 1.0 828.1
12 1971/72	0.5	102.1 327.6	160.3	277.4 157.3	117.6	65.3 20.0	11.7	0.5	0.0	0.0 0.0 3.6 739.0 0.0 0.0 4.5 830.6
13 1972/73 14 1973/74	8.6	59 3	136.7	311.6	259.0	134.8	8.4	53.1	0.0	0.0 0.0 0.0 971.5
15 1974/75	0.0	121 9	196.5	205.5	161. Ŏ	69 7	2.8	0.0	Ŏ.Ŏ	0.0 0.0 0.0 757.4
16 1975/16	12.0	46 7	169.6	263.7	189.7	221 1	12.5	8.8	0.0	0.0 0.0 0.0 984.1
17 1976/17	28.3	110.3	360.1	126.8	82.0	168.2	. 0. 0	0.0	0.0	0.0 0.0 9.3 885.0
18 1977/78	0.0	130.7	239.9	194.3	179.9	342.8	80.1	20.3	0.0	0.0 0.0 0.0 1188.0
19 1978/79	Q. Q	141.4	339.0	124.6	165. 5	106.5	0.0 15.6	0.0	0.0	0.0 0.0 0.0 877.0 0.0 0.0 0.0 868.2
20 1979/80	19.0 10.8	210.2	211.4	188. 1 283. 1	174.5	49.4 134.1	42.1	0.0	0.0	
21 1980/81 22 1981/82	0.0	177.4	49.5	255.8	231.5	14 7	13.9	ŏ. 1	Ó. Ŏ	0.0 0.0 0.0 743.5
23 1982/83	58.0	102.0	92.1	238.0	84.2	128.4	54.6	0. Ó	1.9	0,0 0.0 0.0 759.2
24 1983/84	29.4	38.0	128.8	173.9	188.2	66.6	2.3	Q.Q	0.0	0.0 0.0 0.0 627.2
25 1984/85	2.6	63.1	181.1	134.5	205. 7	127.2	8.6	0.6	0.0	0 0 0 0 0 723.4
26 1985/86	19.7	142.8	294.8	326.5 194.8	210.7	138.3	146.1	2.3	0.0	0.0 0.0 0.0 1281.2 0.0 0.0 3.9 763.3
27 1985/87 28 1987/88	164.5	11.9	205.7 188.9	122.0	230.6	125.6	0.0	0.0	0. Ö	0.0 0.0 0.0 743.5
29 1988/89	3.4	14.0	154.5	376.6	559.3	179.7	ŏ.ŏ	0. i	0. Ŏ	0.0 0.0 0.0 1287.6
30 1989/90	2.6	56.0	211.3	264.8	165.2	30.4	69.4	0.0	0.0	0.0 0.0 3.9 803.6
31 1990/91	3.0	479.9	245.7	231.0	153.1	114.9	44.	0.0	0.0	0.0 0.0 0.0 1232.0
32 1991/92	26.7	149 9	63.1	168.5 167.8	44.9 179.6	166 4 83 5	5.0	0.0 0.0	0.0	0.0 0.0 0.0 625.1 0.0 0.0 1.0 739.3
33 1992/93	4.8	87.7 119.7	210.5	N. A.	ТТ9. 6 Ж. А.	- 03.5 - N.A.	N. A.	N.A.	N. A.	N.A. N.A. N.A. N.A.
AVERAGE ANNUA		113.1	120.0						1.1	
34 1961-94	19.0	119.0	199.0	201.6	179.8	96.7	24.0	4.9	0.1	0.0 0.3 1.4 845.7
RainyDays	3	10	11	18	16	10	3		. Q	0 0 0 78
Sta Dev	32.4	92.5	15 4	67. 6	93.2	70.4	31.7	10.6	0.3	0,1 1.9 2.6 188.5 0.0 0.0 0.9 882.6
10 1984-93	26 1	118.2 8	188.5 16	216.0	201.3	106.7	24.0	1.0	V. U 0	
RainyDays Stn. Dav.	47.2	127.0	60.2	79.3	131.8	49.0	45.3	2.1	E 0,Ŭ	0.0 0.0 1.5 257.3
20 1974-93	19.5	119.8	195.2	217.6	192.3	121.8	26.5	2.1 4.1	Ó. Í	0.0 0.0 0.9 898.7
RainyDays	3	· · · 9	16	17	16	12	3	1	0	0 0 0 0 17
Stn. Dav.	36.1	95.6	78.6	70.2	104.7	73.2	38.2	12+1	0.4	0.0 0.0 2.3 208.9
30 1964-93	20. 1	118.8	195. 2	205.7	179.1	98.3	23.9	5.	0.1	0.0 0.4 1.5 848.1
RainyDays	33.2	10 95 3	17 73.1	18 65.7	95.4	72 3	32.3	11.0	0.3	0.0 1.9 2.6 193.5
Stn. Dev.	33.2	30.3		V 4 - 1	93. T	15.4	41. V			

DB-1-17

NO. YEAR OCT NOV OEC JAN FEB MAR JAPR MAY JUN JUN </th <th></th> <th></th> <th></th>			
VEAR OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP Total 1977/18 39.7 83.0 231.7 176.6 82.0 175.5 5.0 0.0	12345678901123		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 8 10 8 9 10 11 12 13 14 15 16 7 8 9 10 11 12 13 14 15 16 7 8 9 10 11 12 13 14 15 16 7 8 9 10 11 12 13 14 15 16 7 8 9 10 11 12 15 16 7 8 9 10 11 12 15 16 7 8 9 10 11 12 15 16 7 8 9 10 11 12 15 16 7 8 9 10 11 11 12 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17
YEAR OCT MAY JUR JUN JUL AUG SEP Total 977/78 M.A. M.A. M.A. VA. MAX MAY JUN JUN JUL AUG SEP Total SES 0			
YEAR OCT NOY DEC JAR FEB MAR APR MAY JUN JUL AUG SEP Total 778 A. N. A. M.A. 256 9 173.8 152.0 179.5 5 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.8 879 39,7 38.0 231.7 176.6 82.0 555.3 179.5 0.0 0.0 0.0 0.0 0.0 0.0 668.3 780 15.4 206.1 297.1 0.0 161.9 50.0 0.0 0.0 0.0 0.0 0.0 0.0 6.9 970.5 781 11.5 83.4 111.9 343.6 342.6 37.1 22.5 1.0 0.0 0.0 0.0 0.0 6.9 970.5 782 0.0 85.8 56.0 290.3 245.6 39.7 32.5 1.0 0.0 0.0 0.0 0.0 844.1 784 64.4 83.5 207.1 28.2 212.8 179.2 2.2 0.0 0.0 0.0 0.0 0.0 844.1 784 64.4 83.5 207.1 28.2 212.8 179.2 2.2 0.0 0.0 0.0 0.0 0.0 844.1 784 64.4 83.5 207.1 28.2 212.8 179.2 2.2 0.0 0.0 0.0 0.0 0.0 832.3 786 20.3 36.8 262.9 281.3 172.1 83.3 151.6 0.0 0.0 0.0 0.0 0.0 832.3 786 53.8 19.2 313.4 250.9 213.7 155.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 832.3 786 53.8 19.2 313.4 250.9 213.7 155.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1074.6 788 50.1 47.5 191.6 457.1 443.1 127.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 101632.4 789 50.1 47.5 191.6 457.1 443.1 127.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 101632.4 790 12.8 26.8 226.6 332.5 143.4 81.3 70.2 0.0 0.0 0.0 0.0 0.0 0.0 1074.6 791 10.0 27.7 240.7 145.0 131.4 181.3 70.2 0.0 0.0 0.0 0.0 0.0 0.0 1054.1 792 62.3 120.7 145.0 131.4 181.3 70.2 0.0 0.0 0.0 0.0 0.0 0.0 132.4 1 793 12.8 26.8 226.6 332.5 143.4 81.3 70.2 0.0 0.0 0.0 0.0 0.0 0.0 438.4 793 0.2 77.2 20.7 145.0 131.4 181.3 70.2 0.0 0.0 0.0 0.0 0.0 0.0 438.4 793 0.2 77.6 41.2 20.0 20.5 3 314.5 147.3 M.A. 0.0 0.0 0.0 0.0 0.0 0.0 438.4 793 0.2 77.6 41.2 50.4 136.4 104.5 51.3 40.2 12.9 0.0 0.0 0.0 0.0 0.0 0.0 438.4 793 35.1 86.3 195.1 218.8 192.6 88.2 23.7 3.6 0.0 0.0 0.0 0.0 0.0 438.4 793 35.1 86.3 195.1 218.8 192.6 88.2 23.7 3.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	94 95 95 95 95 95 95 95 95 95 95 95 95 95	51	97 97 98 98 98 98 98 98 98 98 98 98 98 98 98
AR OCT NOY DEC. JAN FEB MAR APR MAY JUN JUL AUG SEP Total 13 39.7 38.0 231.7 176.6 82.0 55.3 0.0	YE 9/ 0/ 1/ 2/ 3/ 5/ 5/ 7/ 8/ 9/ 1/	a į	¥78901234567890123 800400800
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NOY DEC. JAN FEB MAR APR MAY JUN JUL AUG SEP Total N.A. 256.9 129.8 152.0 179.5 5.0 0.0 <	CT. 212810113164	•	CA 745094138818032 154456154
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NOY DEC. JAN FEB MAR APR MAY JUN JUL AUG SEP Total A. N.A. 256.9 179.8 152.0 179.5 5.0 0.0 0.0 0.0 0.0 N.A. S. 231.7 176.6 82.0 55.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 730.5 5.4 111.9 343.6 32.6 32.7 32.5 1.0 0.0 0.0 0.0 0.0 6.9 773.5 5.8 56.0 290.3 245.6 39.7 32.5 1.0 0.0 0.0 0.0 0.0 6.9 757.8 5.8 56.0 290.3 245.6 39.7 32.5 1.0 0.0 0.0 0.0 0.0 4.0 6.9 757.8 5.8 56.0 290.3 245.6 121.7 22.4 8.0 0.0 0.0 0.0 0.0 4.0 4.0 844.7 5.8 267.9 281.3 178.1 136.1 2.3 0.0 0.0 0.0 0.0 0.0 0.0 832.3 5.8 267.9 281.3 172.1 33.3 151.6 0.0 0.0 0.0 0.0 0.0 4.0 1008.3 5.8 267.9 281.3 172.1 35.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 832.3 5.8 267.9 281.3 172.1 35.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 777.4 5.8 267.9 281.3 172.1 35.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 7778.6 5.7 9 191.6 457.1 449.1 127.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 7778.6 7.9 191.6 457.1 449.1 127.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 1076.5 7.9 191.6 457.1 149.1 127.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 126.4 7.9 191.6 457.1 149.1 127.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	N. 13(1) 2019 2019 2019 2019 2019 2019 2019 2019		N808858339914222713 8 56 48 5
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1.1	Station	Name :	NYINIL	UNGA NE	Τ	. 1	1	1.00	1.4			-		
NO		ÓÇT	NÓY	DEC	JAN	FEB	MAR	APR	YAK :	JUN	JUL	AUG	SEP	Total
1	1949/50	i N. A. I	N. A.	N. A.	266.4	161.8	286.8	113.0	0.0	0.0	0.0	. Q. Q.	- 14.5	N. A.
2	1950/51	108.2	130.0	202.4	209.8	250.4	268. 7	183.4	. Q.Q	0.0	<u>0. </u> 0	0. 8		1362.3
	1951/52	149.1	202.2	281.7	266.2	218 7	224.8	73.4	. Q.Q	0.0	0.0	0.0	15.5	1461-6
- 4	1952/53	11 2	195. 3	180.6	234 4	195.8	263.6	112.3	Q.Q.	0.0	0.0	0.0	0. Q	1229. 2
	1953/54	65.8	80.3	328.2	212.8	157.5	333.0	16.3	0.3	0.0	Q. Q	7. 9	0.0	1202.1
	1954/55	: 55. 1	284.2	209.0	206.7	.151.6	344. 3	84.1	21,3	· 0.0	· · · 0. 0	0.0	0.0	1156.3
	1955/56	66 Q	250.7	193.0	371.8	132.6	292.3	347.5	0.0	0.0	j ĝ. ĝ	0.0	12.2	1666.1
, X	1956/57	72.1	153.4	240.0 277.9	137.7 190.7	301.7	334. 0 161. 0	12.2 82.3	0.0	0.0	0.0	0.0		1281.1
	1957/58 1958/59	210 1 132 3	140.5 229.6	219.4	255.0	198.4 333.5	213.9	82.3 82.0	6.9	0.0	0.0	0.0		1532.6
្លារ	1959/60	55.1	241.0	253.7	184.4	250.2	233.2	48.8	71.2	Ö.Ö	ŏŏ	Ŏ.Ŏ	Ŏ.Ŏ	1343.6
12		55.6	131.6	235.4	402.1	260.6	519.2	125.2	16.3	Ŏ.Ŏ	Ŏ.Ŏ	÷ 0,0	11.Ž	
	1951/62	56.4	233.9	234.2	231.4	326 I	273.0	73.9	Ŏ.Ŏ	ŎŎ	Ŏ.Ŏ	28.7		1462.7
- 1 4	1962/63	58.2	401.3	322.3	202.2	82 5	210.2	26.7	ŎŎ	ŎŎ	s õ.ŏ	. Ŏ. Ó	5.1	1371.3
15		95 5	327.1	246.4	134.9	357 6	183.6	2.8	0.0	ŎŎ	Ö.Ö	Ö.Ö	0.0	1347.9
16	1964/65	111.0	217.4	353.6	163.1	220.5	- 213. 4	69.8	0.0	10.4	ÖÖ	0.0	47.8	1407.0
. 17	1965/66	61.7	245.9	274.8	247.6	120.1	441.2	128.5	24.9	0.3	0.0	24.4	17.0	1586.4
. 18		34.5	143.3	226.8	216.6	195.3	416.3	82.8	21.1	0.0	- Q.Q.	0.0	12.7	1409.4
: 19	1967/68	142.5	241.8	274.3	181.9	207.5	402.3	. 11. 4	0.0	Q. Q	0.0	0.0	34.0	1555.7
- 20	1968/69	24.1	433.8	252.5	250.9	216.4	493.5	- 44.4	Q Q	Ó Ó	0.0	4.8	21.7	1748-1
21	1969/10	168.4	252.2	296.2	256.0	152.9	214.6	44.4	0.0	0.0	0.0	1.5 0.0	29.1	1415.9
22		84.6	290.1 196.3	- 398.5 225.8	334.0 117.6	316.7 108.7	189.5 232-1	108.2	5.3	0.0	0.0 0.0	0,0	29.7 5.6 0.0	1727.2
23	1971/72 1972/73	52.3 59.7	144.8	288.3	170.8	303.0	267.4	35.6	0.0	0.0	ŏŏ		28.8	1298.4
25	1913/14	93.1	190.9	185.6	136.6	119.6	259.4	118.3	16.9	ŎŎ	Ŏ.Ŏ	11.8	12.5	1205.3
26		41.3	187.6	300.1	298 4	247.1	207.4	95.0	28.4	0.0	ŎŎ	0.0	1.2	1406.5
21	1915/76	80.3	153.0	213.8	253.4	321. i	279.8	111.1	122.2	Ó Ő	0.0	0.0	1-2 99-9	1761.2
28		88.8	168.6	281.1	285.0	117.1	145.1	111.1	0.0	Ó.Ó	Ö. Ö	3.0	11.2	1217.0
. 29		13.1	204.4	168.2	203.2	58.0	305.9	159.3	1.7	0.0	- Q. Q	i (j. 0)	23.8	-1198.6
: 30		98.2	233.1	380.8	282.0	283.1	221.0	32.7	1.6	0.0	0.0	0.0	0.0	1592.5
- 31		94.8	337.8	387.1	212]	189.6	214:7	198.0	· • • • •	00	0.0	0.0		1692.6
32		146.9	225.4	213.8	219.3	121.6	250.4	56.7	0.0	0.0	0.0	10.6	Q. Q .	1244.7
39		94.2	284.8	208.7	207.0	160.2 157.6	169.4	154.0	10,7	0.0	0.0	0.0	37.3	1 326. 3 1673. 2
34		219.1	219.9 193.6	253.2 207.2	362.3 239.3	135.0	330.3 304.0	82.4	41.4	0.0	0.0	0.0	7.0	1673.2 1216.6
35 36		92.2	158.1	263.1	253 1	213 0		84.1	10 4	ŏŏ	ŏŏ	Ŏ.Ŏ	25.6	1418.7
37		45 7	101.4	313.2	300.5	197.2	294, 2 426, 5	391.7	0.6	Ó Ő	Ŏ. Ŏ	2.5	E A R A	1528.1
38		254 9	211.2	271.8	327.0	252.9	123.5	34. i	28.7	0. Ö		ō.ŏ	48.8 17.0	1585.1
39		52.3	175.0	116.9	294.9	126.0	43. 3	99. i	ð. ó	21.8	0.0	6.2	1.8	: 1043.3
40		109.7	145.1	216.7	160.7	161.8	249.0	127.6	0.0	0.0	0.0	0.0	0.0	1170.6
- iš	1989/90	38.3	123.5	217.4	334.8	177.0	225.7	172.3	37.4	0.0	0.0	- ;: į), į	0.0 8.3	3334.7
42	1990/91	121.2	159.8	325.3	287.4	187 2	254.4	⁻⁹ 32. 0	10.2	Q Q	0.0	6.0	16.5	1400.0
43		67.5	156.7	289.4	221.8	194.2	0.0	166.0	8. I	Q. Q	0.0	0.0		<u>: 1103. 7</u>
44		109.6	134.4	338.9	215.7	191.4	290.2	13.1	0.0	0.0	2.0	0.0	31.5	1387.4
	1993/94	22.0	322-1	- - N. A .	: N. A.	174.0	93.1	· N. A.	: N. A.,	i n. j.	5 X. A.	N. A.	N. A. .	. К. А .
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241.0 24 65.5 263.5 24 52.3 256.3 256.3 1400. 1 143 191. 7 1318. 4 45 1950-94 RainyDays Sto. Dev. 10 1984-93 RainyDays 92.2 209.1 12 21 51.4 74.4 94.8 161.9 262.5 25 59.8 256.0 206.5 95.1 252.3 15.4 99.1 231.1 20 22.9 9.5 Õ ō 71.1 189.6 62.8 92.1 10 4.4 0. 3 0. 2 6. Ö 18. 9 5 1.5 ÌŜ. 1318.4 135 169.9 1375.1 140 15.2 18.8 608.92 53.82 53.82 51.52 51.52 51.4 20 2 24 64.1 •n.6 111.6 234.1 22 43-6 189-5 48.2 12.6 15.9 27.7 8. J 1. 4 0 0. 6 0. 1 Stn. Dev. 20 1974-93 RainyDays 02 64.1 260.6 25 68.2 268.3 268.3 25 54.3 265.6 25 2.1 21 60.2 199.6 21 ΪÎ ò 22 88.2 258.3 22 102.6 263.1 23 20 11 51.3 94.1 RainyDays Stn. Dev. 30 1964-93 RainyDays Stn. Dev. 40 1954-93 RainyDays Stn. Dev. 44 1950-93 RainyDays Stn. Dev. 44 1910-93 RainyDays Stn. Dev. 56.3 241.9 24 56.6 210.6 21 71.7 21 211.6 21 6. Î 1. 3 196.8 1402.0 23. Í 19. 3 0. Ť 3. § 0 1 12.3 23.7 12.3 23.5 1.4 22.9 2.1 21 25 24 21 71.7 54.3 53.1 68.7 211.6 255.6 241.3 204.6 21 25 24 22 76.0 59.8 67.6 13.0 209.1 252.5 241.0 206.5 21 25 24 22 74.4 59.8 65.5 71.1 Max. 1761.2 mm (167 days) 142 21 68.7 204.6 22 73.0 206.5 22 142 200.2 1403.7 143 196.6 1400.1 143 191.7 50.2 93.0 5.3 5.1 0.4 20.8 17.0 ŏ ō 3 19.4 16.4 2 23 102.6 262.3 22 63.4 95.1 11 4. ŝ 0. 9 6.2 0.3 Ō 22 11 2 99.1 62.8 22.9 4 Nin. 1043.3 mm (108 days) 4 4.4 0.3 18. 9 6.0 MAX & MIN ANRUAL:
 Station Name
 : MOLA MET

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 MOY
 DEC

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 1945/46
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 T1.6
 208.8

 3
 1945/46
 1.3
 T1.6
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 3
 1948/49
 39.4
 99.3
 106.4

 6
 1949/50
 N.A.
 N.A.
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 7
 1950/51
 12.7
 66.0
 249.4

 8
 1951/52
 34.3
 215.4
 384.7

 9
 1952/53
 29.0
 165.9
 138.1

 10
 1953/54
 0.8
 161.3
 227.5

 11
 1954/55
 6.1
 161.3
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 14
 1957/58
 22.9
 14.2
 279.1

 15
 1958/50
 8.1
 113.3
 275.1

 14
 1957/58
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 1967/63
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 177.1

 21
 <t MONTHLY AND ANNUAL DATA TABLE (RAINFALL) Unit : mm Fotal N. A. JAN 393.0 285.7 N.A. 514.1 N.A. 435.1 AUG N. A. N. A. N. A. N. A. N. A. - MAY N. A. N. A. JUN N.A. N.A. JUL N. A. N. A. SEP FEB NAR APR $\begin{array}{c} \text{DEC} \\ \textbf{192.6} \\ \textbf{20.4.} \\ \textbf{196.3.4.} \\ \textbf{196.$ 213.4 0.8 N. A. N. A. N. A. 262.1 252.2 38.9 33.8 33.8 N. A. 69.3 N. A. 70.1 13.0 N. A. 5. G N. A. 1, 9, 78008601864027997460159282413778881559601259335 1, 9, 7803477947.2947.2997460159282413778881559601259335 1, 12947.2947.29947.29951.3416359282665222987.35 1, 12947.2947.2218286687.6015928282413778881559.87 1, 12951.29951.29951.231885.559601259335 1, 12951.29951.29951.231885.559601259335 1, 12951.29951.29951.29951.29951.20192122882.299335 1, 12951.29951.29951.29951.29951.29951.29951.20192122882.299335 1, 12951.29 й. А. Й. А. 0.0 2-0 0.0 N. A. 0.0 14.5 , 0.0 1.3 1.8 0.0 0.0 0.0 0.0 1004 8 1445 5 908 2 29791772797568892521512994275978446076232192 27696175876663581089663988558475978446076232192 276961758766635810898663988558475927447964394 22769647964398663986639862788558475978446076232192 0.0000 1463732348832770068461619657780478576672 11631325988832770068461619657780478576672 1125988887300913277356955780478576672 15277356955780478576672658 152772555215932977255521558645780478576672658 0.0 ð. ö 1221.5 1232.7 1621.3 0.0 0.0 0.0 0.0 0.0 ٢ 919.4 857.4 857.4 1091.1 1275.9 1756.0 1127.2 1135.6 1094.3 1135.6 1094.3 1219.8 1246.4 1026.4 1507.4 1136.2 1451.4 1334.3 1.0 1334.3 438.9 1471.5 1247.8 1200.1 1364.2 1623.0 1364.5 1087.7 922 2 1081 2 1262.0 1507.1 1255.8 917.5 987.8 . 1.8 1373.5 1081.0 0.0 0.0 13.1 0.0 0.0 100.8 37.5 1.9 31.2 N.A. 0.0 0.0 0.0 1396.5 708.1 1342.8 N K N.A. N A Ň. A. N. A. 250, 9 21 92, 0 214, 5 20 85, 5 245, 9 20 20 20 44.5 6 34.9 32.6 283.7 164.6 4.3 0.0 0.6 2. 8 1203.5 0.200100060650 1203.5 111 251.4 1183.2 109 238.4 1228.5 020050 17 73.8 175.6 18 32.5 190.0 11.8 4.5 23 106.9 321.24 133.7 286.9 111.6 295.0 109.5 280.8 23 31.5 50.5 7 2.4 190.0 18 62.5 164.3 17 70.9 167.0 0 03 01 5.1 3.0 111 223.5 205.4 35.6 43.0 34.0 46.8 6 97.0 241.2 20 94.3 254.5 21 14.0 1205. 4 111 246. 4 1209. 8 111 030 11.6 4.5 1 4.9 2.7

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DB-1-19

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Stn. Dev. 28.7 61.2 49 1945-93 28.4 128.3 RainyDays 5 14 Stn. Dev. 27.8 61.5 WAX & MIN ANNUAL: Wax. 17	105.9 109.5 .91.8 295.0 283.7 250.9 23 23 23 105.4 106.9 92.0 56.0 mm (136 days)	75.8 35.1 12.1 164.6 44.5 4.3 17 5 1 73.8 34.9 11.8 Min. 438.9 mm (79 d	2.3 0.2 0.5 0.0 2.2 0.2 ays)	1.1 4.7 251.5 0.6 2.6 1203.5 0 113 2.4 4.5 251.4
	NONTHLY AND A	NNUAL DATA TABLE (RAIR	FALL)	Unit om
$\begin{array}{c} \text{Station Name}: \text{PÉTAUK6}\\ \text{NO.} & \text{YEAR} & \text{OCT} & \text{NOY}\\ 1 & 1943/50 & \text{N.A.} & \text{M.A.}\\ 2 & 1950/51 & 1.8 & 23.6\\ 3 & 1951/52 & 41.1 & 97.8\\ 4 & 1952/53 & 3.0 & 186.9\\ -5 & 1953/54 & 0.0 & 94.2\\ 6 & 1953/55 & 2.8 & 120.6\\ 7 & 1955/56 & 25.9 & 124.2\\ 8 & 1956/57 & 2.0 & 162.3\\ 9 & 1957/58 & 10.7 & 21.3\\ 10 & 1958/59 & 3.6 & 74.1\\ 11 & 1959/60 & 1.0 & 88.6\\ 12 & 1960/61 & 3.3 & 162.4\\ 13 & 1961/62 & 22.6 & 139.\\ 14 & 1962/63 & 0.0 & 122.9\\ 15 & 1963/64 & 3.0 & 113.5\\ 16 & 1964/65 & 0.0 & 63.0\\ 17 & 1965/66 & 6.3 & 78.2\\ 18 & 1966/67 & 7.4 & 19.0\\ 19 & 1967/66 & 28.2 & 55.1\\ 20 & 1968/69 & 0.0 & 134.9\\ 21 & 1969/70 & 58.4 & 65.3\\ 22 & 1970/71 & 4.3 & 175.8\\ 24 & 1972/73 & 16.5 & 118.4\\ 25 & 1973/74 & 46.3 & 69.1\\ 26 & 1976/76 & 1.5 & 56.0\\ 28 & 1976/77 & 4.2 & 58.2\\ 29 & 1977/78 & 0.6 & 153.5\\ 30 & 178/79 & 26.4 & 119.3\\ 31 & 1978/79 & 26.4 & 119.3\\ 32 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 10.0 & 68.3\\ 36 & 1980/81 & 13.8 & 96.7\\ 33 & 1980/81 & 10.0 & 68.3\\ 36 & 1980/81 & 10.0 & 68.4\\ 43 & 1991/92 & 1.2 & 38.9\\ 42 & 1990/91 & 0.0 & 84.6\\ 43 & 1991/92 & 1.2 & 38.9\\ 42 & 1990/91 & 0.0 & 84.6\\ 43 & 1991/92 & 12.3 & 89.1\\ 40 & 1992/93 & 0.0 & 64.6\\ 45 & 1993/94 & 3.8 & 166.9\\ \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	MARAPRMAY178.016.00.081.89.40.029.019.08.029.00.00.0173.54.63.892.79.90.8128.329.522.161.59.70.0136.64.10.0282.435.11.5237.09.31.0136.64.10.0282.435.11.5237.09.09.9207.534.05.195.581.42.010.1145.50.046.70.00.076.70.00.0107.421.79.9207.534.05.195.581.42.0105.114.50.010.28.90.0241.17.60.1326.588.70.0212.794.00.0212.794.00.0162.419.70.152.540.929.3192.15.43.0212.294.82.5192.15.43.0212.794.00.0162.419.70.152.540.929.3192.15.43.0252.043.244.818.11.40.0226.313.16.6181.71.10.058.712.40.0	JUN JUL 0,0 0.0 0,0 1.3 0,0 0.5 0,0 0.0 0,0	Unit $: ma$ AUG SEP Total 0.0 2.5 N.A. 12.2 0.0 848.8 0.0 0.0 1156.4 0.0 0.0 1321.9 0.0 0.0 171.2 0.0 0.0 1071.2 0.0 0.0 1071.2 0.0 0.0 1321.9 0.0 0.0 1071.2 0.0 0.0 1071.2 0.0 0.0 1321.9 0.0 0.0 1321.9 0.0 0.0 1321.9 0.0 0.0 1321.9 0.0 0.0 1321.9 0.0 0.0 894.1 0.0 0.0 142.5 0.5 0.0 1320.6 0.0 0.0 142.5 0.0 0.0 127.1 0.0 2.0 760.5 1.3 1.8 1002.0 0.0 0.0 127.6 0.0 0.0 127.6
RainyDays 2 10 Sin. Dev. 20.1 42.8 10 1984-93 17.9 72.0 RainyDays 3 8 Sin. Dev. 30.4 26.9 20 1974-93 17.3 82.0 RainyDays 3 9 Sin. Dev. 24.2 36.0 30 1964-93 15.6 83.2 RainyDays 3 10 Sin. Dev. 22.3 39.8 40 1954-93 13.5 88.7 RainyDays 2 10 Sin, Dev. 20.2 40.3 44 1950-93 13.7 89.6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.5 0.7 0.5 0.2 0 0 1.5 Δ7	0 0 91 0 5 2 9 193.2 0 1 1.5 963.8 0 0 92 0 4 3.7 195.5 0 4 1.4 979.5
	KONTHLY AND AN	INUAL DATA TABLE (RAINS	ALL)	Unit: ma
3 1958/59 0.0 171.4 4 1959/60 6.9 52.8 5 1960/61 0.3 194.8 6 1961/62 3.8 345.9	MET DEC JAN FEB N.A. N.A. N.A. 322.3 261.6 132.3 188.5 205.7 356.1 291.1 242.3 502.4 218.7 455.9 51.6 441.9 300.2 426.4 411.7 252.2 361.7 365.7 301.7 274.6	217.9 0.0 0.0 570.0 48.8 0.0 334.0 17.0 0.0		AUG SEP Total 0.0 0.0 N.A. 0.0 0.0 936.7 0.0 0.0 1549.5 0.0 0.0 146.5 0.0 0.0 146.5 0.0 0.0 1316.0 0.0 0.0 2354.8

DB-1-20

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 9
 1964/65
 0.0
 68.1
 221.7

 10
 1965/66
 9.7
 116.6
 498.3

 11
 1966/67
 4.6
 49.3
 309.9

 12
 1967/68
 54.9
 290.6
 294.6

 13
 1969/70
 78.2
 16.5
 439.4

 14
 1969/70
 78.2
 16.5
 439.4

 16
 1970/71
 10.7
 265.2
 248.4

 16
 1971/72
 0.0
 282.2
 336.8

 17
 1972/73
 0.0
 114.3
 217.9

 20
 1975/76
 0.1
 31.0
 380.6

 19
 1974/75
 0.2
 13.6
 379.9

 20
 1975/76
 0.1
 31.0
 380.6

 21
 1976/77
 7.0
 77.8
 207.0

 23
 1978/78
 9.3
 162.7
 327.3

 24
 1978/80
 122.1
 267.2
 399.2

 25
 1980/81
 40.4
 18.4
 473.0

 25
 1980/81
 40.0
 88.8
 3 $\begin{array}{c} 193. \ 3\\ 219. \ 9\\ 210. \ 2\\ 244. \ 1\\ 221. \ 5\\ 318. \ 2\\ 311. \ 6\\ 170. \ 7\\ 229. \ 6\\ 318. \ 2\\ 318. \ 2\\ 311. \ 6\\ 170. \ 7\\ 229. \ 4\\ 168. \ 4\\ 294. \ 3\\ 279. \ 2\\ 434. \ 8\\ 169. \ 4\\ 294. \ 3\\ 279. \ 2\\ 434. \ 8\\ 169. \ 4\\ 294. \ 3\\ 279. \ 2\\ 434. \ 8\\ 169. \ 4\\ 294. \ 3\\ 279. \ 2\\ 434. \ 8\\ 169. \ 4\\ 295. \ 6\\ 211. \ 4\\ 232. \ 5\\ 366. \ 1\\ 295. \ 6\\ 517. \ 4\\ 248. \ 4\\ 152. \ 4\\ 236. \ 5\\ 366. \ 1\\ 295. \ 6\\ 517. \ 4\\ 248. \ 4\\ 152. \ 4\\ 236. \ 5\\ 366. \ 1\\ 295. \ 6\\ 517. \ 4\\ 248. \ 4\\ 152. \ 4\\ 236. \ 5\\ 366. \ 1\\ 295. \ 6\\ 517. \ 4\\ 248. \ 4\\ 152. \ 4\\ 236. \ 5\\ 366. \ 1\\ 295. \ 6\\ 517. \ 4\\ 248. \ 4\\ 152. \ 4\\ 236. \ 5\\ 366. \ 1\\ 295. \ 6\\ 517. \ 4\\ 248. \ 4\\ 152. \ 4\\ 236. \ 5\\ 366. \ 1\\ 295. \ 6\\ 517. \ 4\\ 248. \ 4\\ 152. \ 4\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\ 236. \ 5\\ 366. \ 1\\$

 68.1
 221.7
 259.1

 116.6
 498.3
 222.0

 49.3
 309.9
 129.5

 290.6
 294.6
 254.2

 96.5
 439.4
 468.1

 106.9
 351.3
 246.4

 265.2
 248.4
 372.3

 282.2
 336.8
 227.9

 11.3
 217.9
 247.9

 122.8
 186.1
 295.0

 13.6
 379.9
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 13.6
 379.9
 225.0

 13.6
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 162.7
 327.3
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 267.2
 399.2
 208.4

 41.8
 473.0
 279.4

 18.5
 140.5
 293.2

 18.3
 315.2
 446.0

 13.8
 375.2
 446.0

 0.0 0.0 0.0 0.0 0.0 $\begin{array}{c} 2.0\\ 74.9\\ 252.7\\ 9\\ 57.9\\ 158.5\\ 32.5\\ 78.7\\ 0.0\\ 345.9\\ 126.4\\ 1126.9\\ 137.0\\ 6\\ 263.4\\ 89.8\\ 212.1\\ 91.2$ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 N.A. Õ. Õ

 11.0
 216.2
 211.6

 23
 21

 71.1
 92.3

 271.1
 265.6

 23
 19

 40.8
 71.0

 271.7
 260.9

 23
 20

 69.0
 55.7

 276.2
 271.6

 23
 21

 71.1
 92.3

 1.1
 92.3

 1.28
 days)

 0.2 0.9 0.5 1.4 0.2 5,0 0.2 301.5 18 153.9 363.2 20 168.3 313.7 19 143.8 301.5 18 153.9 14.1 0.0 0.0 £11.9 99.7 Ô 0.0 0.0 0.0 42. 4 99.7 130.7 9 71.4 121.4 91.9 111.9 8 99.7 99.7 2.8 3.4 8.4 0.0 0.0 0.0 20. 7 14- 1 42. 4 79 0.0 0.0 ō ŏ

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MONTHLY AND ANNUAL DATA TABLE (RAINFALL)

936 7 mm (

Nin.

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days)

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Vnit : mm

0. Ŏ

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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	SENANGA MET NOV DEC JAN 104.9 198.2 163.8 79.4 182.0 154.5 59.3 137.5 136.6 98.6 184.4 143.1 48.2 264.2 112.5 67.8 145.8 75.6 15.9 345.8 180.7 50.2 130.2 93.8 59.4 291.8 235.9 51.8 145.3 189.3 77.8 105.2 211.8 101.1 134.5 156.9 8.A. 135.4 292.9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
AVERÄGE ANNUAL: 15 1980-94 39.7 RainyDays 5 Stn. Dev. 32.9 10 1984-93 47.5 RainyDays 6 Stn. Dev. 35.3 14 1980-93 39.7 RainyDays 6 Stn. Dev. 32.9	68.1 176.5 166.8 11 15 16 30.3 53.1 54.1 61.1 176.9 173.7 10 15 16 31.5 61.1 62.4 68.1 176.5 166.8 11 15 16 30.3 53.1 54.1 Wax. 986.7 mm (97	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0.3 0.0 0 0.0 0.0 0 0.0 0.0 0 0.0 0.0 0 0.1 0.0 0 0.3 0.0 0	1 1. 1 736. 7 0 0 78 1. 1. 0 147. 0 1 1. 7 0 1 77 1. 1. 77 1. 1. 77 1. 1. 77 1. 1. 736. 0 0 78 1. 1. 78 1. 2. 147.
	MONTHL	Y AND ANNUAL DATA TABLE (RAI	NFALL)	Vnit : mm
Station Name : NO, YEAR OCT	SERENJE KET Nov dec jan	FEB NAR APR MAY	TON TOF Y	UG SEP Total

Station NO. YEAR 1 1956/57 2 1957/58 3 1958/59 4 1959/60 5 1960/61 6 1961/62 7 1962/63 8 1963/64 9 1963/64 9 1963/64 11 1966/67 12 1967/68 13 1968/69 14 1969/70 15 1970/71 16 1971/72 17 1972/73 18 1973/74 957553160488627578 9167711022181771142251370228817711422513702288177181128 917771142251370228217578 X.A. 6.3 648.9 400.0 145.5 10.0 96.3 119.9 98.0 113.2 113.2 150.6 129.1 N.A. 561.3 581.6 581.6 581.8 274.6 2244.4 163.3 7225.5 3230.4 225.5 3230.4 225.5 3266.3 368.0 6 358.0 5 2279.9 $\begin{array}{c} 271.6\\ 422.6\\ 440.7\\ 0\\ 324.9\\ 382.5\\ 2075.3\\ 382.5$ 106295.10989857532902 2385459857532902 2385459857532902 11223957532902 11223957532902 22.182778490008813248847 375584900088813248847 375554684900088813248847 N.Ă. 0.0 29.0 5.8 6.9 3.0 35.3 11.7 0.0 0.0 41.7 26.4 30.4 ÷Ý

DB-1-21

 Q. 0
 908.7

 Q. 0
 1181.6

 S. 6
 957.5

 Q. 0
 1086.0

 S. 3
 1302.7

 Q. 0
 988.5

 Q. 0
 988.5

 Q. 0
 931.0

 Q. 0
 1558.9

 Q. 0
 1285.7

 Q. 0
 1228.5

 Q. 0
 1228.2

 Q. 0
 1225.1

 Q. 0
 1070.0

 Q. 0
 1356.2

 N. A.
 N. A.

 19 1974/15 20 1975/76 21 1976/17 22 1977/78 23 1978/19 24 1979/80 25 1980/81 26 1981/82 27 1982/83 28 1983/84 29 1984/83 30 1985/86 31 1985/86 31 1985/86 33 1985/86 33 1985/86 33 1985/86 33 1985/86 33 1995/90 35 1991/91 36 1991/93 38 1993/94 $\begin{array}{c} 257.4\\ 285.0\\ 213.1\\ 188.6\\ 192.3\\ 188.6\\ 192.3\\ 188.6\\ 192.3\\ 188.6\\ 192.3\\ 188.6\\ 192.3\\ 188.5\\ 192.3\\ 19$ 0.0 5.6 8.2 1056.0 19.8 12.4 0.0 1.3 13.7 34.8 0.0 24.5 0.0 998259994081429082919 199825545625543829082919 19782599155625543829082919 19782637408 19782637408 $\begin{array}{c} 246.0\\ 996.2\\ 333.3\\ 502.3\\ 333.0\\ 2772.3\\ 2772.3\\ 2772.3\\ 2772.3\\ 2243.6\\ 243.6\\ 243.6\\ 243.6\\ 243.6\\ 243.6\\ 238.6\\ 321.6\\ 321.6\\ 322.9\\ 243.6\\ 322.9\\ 321.6\\ 322.9\\ 322.$ 163.8 391.1 22279.6 22279.6 22279.6 22459.7 $\begin{array}{c} 10.5 \\ 5.5 \\ 6.5 \\ 6.5 \\ 6.5 \\ 6.5 \\ 6.5 \\ 6.5 \\ 6.5 \\ 6.5 \\ 6.5 \\ 6.2 \\ 5.4 \\ 6.2 \\ 5.4 \\ 7.7$ 0.0 0.2 0.0 17.7 9.8 4.8 0.0 0.0 9.0 0.0 0.0 48.6 0.0 0.0 38 1993/94 AVERAGE ANNU/ 38 1957-94 RainyDays Stn. Dev. 20 1974-93 RainyDays Stn. Dev. 30 1964-93 RainyDays Stn. Dev. 37 1957-93 RainyDays RainyDays N. A. N. A. N. J. N. A. N. A. AL: 15.4

 146.3
 39.1
 213.4
 203.4

 103.1
 281.1
 278.3
 257.6

 1
 22
 22
 20

 68.3
 105.8
 98.6
 88.5

 85.2
 248.3
 314.1
 218.9

 10
 22
 24
 19

 44.9
 64.2
 84.3
 71.5

 92.6
 248.2
 24.3
 71.5

 94.9
 66.1
 94.8
 67.4

 95.9
 260.1
 281.2
 242.9

 14.9
 66.1
 94.8
 67.4

 95.9
 260.1
 281.2
 242.9

 11
 22
 22
 20

 44.3
 81.7
 93.1
 78.7

 103.1
 281.1
 278.3
 257.6

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 68.3
 105.8
 98.6
 88.5

 Wax.
 1585.1
 mm (151 days)

 114 40.4 4.7 150.9 0.2 0.3 0.6 8.9 16 74.5 151.6 6 33. 9 48. 3 103 232.6 1114.1 0.7 0 5 Õ 21.5 12.4 16.4 18.0 3 16.3 16.3 15.3 15.4 21.5 10.6 49.8 30.8 1. 4 0. 0 5. Ö. Ö 1 5.6 3 89.5 15.4 2 106 231.9 1100.3 1 Õ 0.00 53-4 157.3 17 75.2 148.0 16 72.5 150.9 16 74.5 34. 4 48. 6 7 0.0 0.1 5.0 10.4 5.5 11.5 4.7 10.6 66 7 17 2 37.8 1 0 41.9 6 6 5 34.2 1 9 40.4 6 5 33.9 1 108.2 mm (105 207.7 1104.9 65. Î 0.6 0.1 0.0 10.6 1 54.5 8.9 103 219.8 141.5 103 1. 6 0.7 0.1 0.3 0 1.4 0. 6 0 RainyDays 3 Stn. Dev. 21.5 WAX & MIN ANNUAL: 49. 8 0.7 1.5 232.6 Rin. day \$) MONTHLY AND ANNUAL DATA TABLE (RAINFALL) Unit : mm
 Station Name:
 SESHERE NET

 YEAR
 OCT
 NOV
 DE

 1949/50
 N.A.
 N.A.
 N.A.

 1950/51
 Q.Q.
 64.5
 200.
 N.O.4.608984676115149 2014842.8467611572931 2014842.84676115729477223137296231 2014842.84676115729477223132184 201457757294877.739623111328 193795633.0.06755 201512111221321.8.A.A.A. 193795633.0.06755 1037075 1037075 1 WAR 25.72 9.72 187.2 9.72 120.4 120.4 120.5 53.65 97.55 97.55 243.8 97.5 243.8 97.5 243.8 36.8 32.5 NÓ. FÉ8 APR ŇĂY **SEP** $\begin{array}{c} \textbf{To1a1}\\ \textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{Y},\textbf{A}, \textbf{Y}\\ \textbf{Y},\textbf{Y},\textbf{Y}, \textbf{Y}, \textbf{$ JUN JUL x.05.688737047389674023479507555 6613253893194480245247045555 11253893194480245247045555 0.000.000 0.0 12345 1951/52 1952/53 1953/54 1954/55 1955/56 Ĝ 7 1956/57 1957/58 1958/59 1958/59 1959/60 1960/61 : 6 13 1963/63 14 1962/63 15 1963/64 16 1964/65 18 1965/66 19 1967/66 20 1968/69 20 1968/69 21 1968/69 22 1970/71 23 1971/72 24 1972/73 25 1973/74 26 1974/75 27 1975/74 27 1975/74 28 1976/77 29 1977/78 30 1978/79 31 1978/79 31 1981/83 33 1981/82 33 1983/84 35 1983/84 36 1984/85 ł 1446. A N. A. N. A. N. A. N. A. N. A. A831. 2 651. 4 651. 4 655. 1 626. 7 558. 0 755. 1 626. 7 626. 7 688. 9 N.A. N.A. N.A. 86.85.54 37.6 37.6 37.6 9.2 2 41.9 54.9 54.9 54.9 54.9 54.9 54.2 0 8.2 20 36 1984/85 37 1985/86 38 1986/87 39 1987/88 40 1988/89 41 1988/89 41 1989/90 42 1990/91 43 1991/92 44 1992/93 45 1992/93 45 1993/94 VERAGE ANNUAL 45 1950-94 i di 4,1 100,2 0,0 N, A, 20,8 N, A

DB-1-22

98. 9

166.4

N.A.

ł 175

25.4

204.3

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151.2 162.1

28.5

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. N. A.

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N.A.

3.1 711.7

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76 215.5 629.6 26.0 23.1 30.7 25.9 27.2 23.9 0. 0 0. 0 215 1.Ž 7. j 3. 2 144.0 159.6 70.9 81.0 10 3.6 0.1 5. Š 72 72.7 691.5 0.00 0.0 5.4 6.1 0.0 56.3 75.7 ò 0.3 45.1 96.6 0.0 11.8 4.3 0.0 0.5 76 170.9 657.1 73 171.0 102.9 76 16 107.7 146.8 0.0 10 55.4 90.7 0.0 0.0 4.6 ò 140-8 95.2 168.1 15 147.4 165.4 2.3 3.7 Ō 3 26.0 24.1 25.5 25.4 26.0 9.3 3.3 0.0 0.0 67.6 93.2 10 67.5 Ô. 2 1.6 ō 3.8 Õ 220.6 711.7 0.9 8. 0 3. 1 5. 7 0. Ŏ 67 5 96 9 0.0 1.5 1.3 õ 76 õ 144.0 ğ i. ž 7.1 215.5 20. Š 3. 6 5. 5 0.Ŭ 379.1 mm (48 days) Min. MONTHLY AND ANNUAL DATA TABLE (RAINFALL) Voit : ma AUG 0.0 0.8 0.0 0.0 0.0 0.8 0.8 0.0 JUN յու MAY 8.6 0.0 0.0 2.5 11.0 0.0 9.0 9.0 9.0 9.0 0.0 0.0 0.0 0.0 0.0 0.0 11.6 0.0 40.02 37.00000 0.0000 11.0000 11.0000 11.0000 0.0000 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11.2 2.1 8.2 0.0 1348.5 3.4 N. A. N.A. N. A. N.A. N.A. N.A. N. A.

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 113.5
 201.3

 AYERAGE ANNUAL:
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 1961-94
 53.9
 162.1
 262.8

 RainyDays
 7
 17
 24

 Stn. Dev.
 40.8
 67.5
 81.2

 10
 1984-93
 69.3
 121.2
 271.3

 RainyDays
 9
 15
 23

 Stn. Dev.
 46.9
 45.0
 82.6

 20
 1974-93
 57.1
 151.3
 267.9

 RainyDays
 8
 16
 24

 Stn. Dev.
 42.7
 64.1
 79.3

 30
 1964-93
 55.9
 158.8
 260.5

 RainyDays
 1
 17
 24

 Stn. Osv.
 41.0
 68.3
 83.3

 33
 1961-93
 53.9
 162.1
 262.8

 RainyDays
 7
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 Stn. Osv.
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WONTHLY AND ANNUAL DATA TABLE (RAINFALL)

Unit : mm

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10 1962/63 20. 6 11 1963/64 23. 6 12 1964/65 55. 1 13 1965/66 21. 6 14 1965/67 6. 3 15 1967/68 73. 1 16 1968/69 15. 7 17 1969/70 141. 0 18 1970/71 141. 0 18 1970/71 141. 5 19 1971/72 42. 4 20 1972/73 82. 5 19 1971/72 42. 4 20 1972/73 82. 5 19 1971/73 82. 5 19 1971/76 75. 2 24 1975/76 75. 2 25 1977/77 79. 7 25 1977/78 42. 0 26 1978/79 28. 3 37 1989/90 54. 5 38 1990/91 71. 4 39 1991/92 83. 5 40 1952/93 49. 1 40 1954-93 46. 2 78 ainyDays 8 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51n. Dev. 24. 0 40 1954-93 46. 2 78 ainyDays 9 51 ainyDays 8 51 ainyDays 9 51 a 1094. 1002. 842. 1167. 934. 1256. 0.0 0.0 0.0 6.1 0.0 $\begin{array}{c} \$4.6\\ 257.8\\ 227.8\\ 228.2\\ 259.6\\ 252.5\\ 1.4\\ 189.5\\ 263.9\\ 202.5\\ 1.3\\ 263.9\\ 202.5\\ 1.3\\ 139.6\\ 13$ $\begin{array}{c} 2859.\\ 2729.\\ 2859.\\ 2729.\\ 2657.\\ 2667.\\ 3.\\ A.\\ 385.\\ 5.\\ 66.\\ 6.\\ 6.\\ 6.\\ 5.\\ 7.\\ 1265.\\ 1272.\\ 6.\\ 6.\\ 6.\\ 5.\\ 7.\\ 1265.\\ 1.\\ 1265.\\ 1.\\ 1265.\\ 1.\\ 1299.\\ 1299.\\$ 9001980873030085438306691735080 707655209888111715151416606781680 8248311591514166067816480680 11591514166067816480680 466 3398 958. 958. 774. 940. 719. 918. 1296.4 1296.4 1296.5 1296.5 1296.5 1095.6 ١. 1182.1 142.9 16 55.2 118.1 14 211.9 21 80.2 222.8 225.0 22 81.9 234.8 206.0 20 72.6 184.1 39.9 38.8 36.7 24.8 47.3 0.4 164.4 3.2 6.9 0.1 5.4 5.2 4 8.2 12.1 14.6 9.7 14.8 9.1 14.8 9.1 13.2 8.1 1018. 0.7 0.0 6 164.4 65.2 153.1 17 61.5 165.9 17 67.3 165.0 3.7 0.5 1.6 0.3 112 170.9 1025.5 ł 14 33.6 149.0 16 67.7 141.6 22 99.0 221.5 19 47.9 186.9 20 90.5 207.3 20 75.1 200.9 20 75.9 211.9 21 Õ 25 0.130 0.30 0.50 1.30 1.20 1.20 19 53.4 179.9 0 1.1 1.0 0.0 6 41.2 42.2 38.1 39.9 5 38.8 228 87. 225 141.6 200.9 225.6 119.9 16 20 22 19 61.2 75.9 74.6 54.1 142.9 211.9 225.0 206.0 16 21 22 20 55.2 80.2 81.9 72.6 Max. 1345.6 mm (136 days) 17 6 1 0 69.7 38.1 4.7 4.2 164.4 39.9 3.2 0.7 17 6 1 0 65.2 38.8 6.9 3.7 Min. 719.7 mm (87 days) 0.0 0.0 0.0 0.0 0.0 .

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DB-1-24

111 161.7 1018.6 112 170.9 12.1

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DB-1-2 Monthly Mean and Annual Mean Tenperature

NONTHLY AND ANNUAL DATA TABLE (NEAN_TEMPERATURE)

line . .

Unit : †C

Station Name : CHIPATA NET		Vait : "C
NO. YERR OCT NOY DEC 1 1944/45 N.A. N.A. N.A. N.A. 2 1945/46 26.5 24.4 24.1 3 1946/47 26.5 24.4 24.1 3 1946/47 26.5 25.4 24.5 6 1949/50 25.6 26.5 23.1 7 1950/51 24.2 24.4 23.5 8 1951/52 26.7 24.7 23.0 9 1952/53 25.8 24.3 23.4 10 1953/54 25.9 27.5 23.5 11 1951/55 26.5 24.3 23.4 12 1955/56 26.2 26.6 23.1 13 1956/57 25.5 24.4 22.9 14 1957/58 27.1 28.3 24.1 15 1958/59 26.5 26.0 24.0 14 1957/58 27.1	22.9 22.6 22.7 22.3 20.6 19.6 22.9 22.3 21.6 21.4 20.2 17.4 22.8 22.3 21.6 21.4 20.2 17.4 22.8 22.7 22.5 21.9 20.3 19.2 21.9 21.7 22.5 21.9 20.3 19.2 21.9 21.7 22.5 22.0 19.3 18.0 21.9 21.7 22.5 22.6 21.1 17.7 22.7 23.5 21.6 20.1 18.2 22.1 22.2 21.4 $N.A.$ 17.7 22.7 23.5 21.8 19.8 17.9 22.7 $N.A.$ 22.7 21.8 19.8 17.9 22.7 $N.A.$ 22.7 21.6 20.9 18.2 23.0 23.0 22.7 21.6 20.2 17.8 22.8 23.5 22.8 23.4 19.9 17.4 <	JUL AUG SEP Mean 21.4 21.9 24.0 N.A. 17.3 18.7 23.2 21.9 18.3 19.5 23.4 22.0 17.9 19.3 22.6 21.8 18.8 21.4 24.2 22.8 18.0 18.4 22.6 21.8 18.0 18.4 22.8 21.5 17.6 20.1 23.9 21.4 17.9 20.8 24.5 22.2 18.0 20.7 21.8 22.1 18.1 20.6 23.4 22.3 18.5 20.9 22.7 21.8 17.4 20.3 22.6 21.8 17.4 20.3 22.6 21.8 18.5 20.9 22.7 22.8 19.6 20.7 23.4 22.8 19.6 20.7 23.4 22.6 17.6 19.7 24.8 22.8 19.6 20.7 23.9 21.8 17.6 19.7 <
Stn. Dev. 0.7 1.0 0.7 10 1984-93 26.2 25.6 23.7 Stn. Dev. 0.6 1.1 0.5 20 1974-93 26.1 25.6 23.6 Stn. Dev. 0.7 1.0 0.7 30 1964-93 26.1 25.4 23.4 Stn. Dev. 0.6 0.9 0.7 40 1954-93 26.2 25.5 23.4 Stn. Dev. 0.6 1.1 0.7 49 1945-93 26.1 25.4 23.5 Stn. Dev. 0.6 1.0 0.7 49 1945-93 26.1 25.4 23.5 Stn. Dev. 0.7 1.0 0.7 WAX & MIH AKNUAL: Xax. 23.1 C	0.8 0.5 0.5 0.6 0.9 0.8 22.9 22.8 23.0 22.5 21.2 18.7 0.4 0.5 0.5 0.7 0.7 0.8 23.0 22.9 23.0 22.4 20.8 18.6 0.4 0.5 0.6 0.7 0.9 0.9 22.8 22.7 22.9 22.2 20.6 18.5 0.5 0.5 0.6 0.6 0.9 0.8 22.7 22.7 22.8 22.2 20.5 18.4 0.5 0.5 0.6 0.6 0.9 0.8 22.7 22.7 22.8 22.2 20.5 18.4 0.5 0.5 0.6 0.6 0.9 0.8 22.7 22.6 22.7 22.2 20.4 18.3 0.8 0.5 0.5 0.6 0.9 0.8 22.7 22.6 22.7 22.2 20.4 18.3 0.8 0.5 0.5 0.6 0.9 0.8 <td>0.6 0.8 0.8 0.4 18.8 21.0 24.5 22.6 0.3 0.6 0.5 0.2 18.5 20.9 24.3 22.5 0.6 0.6 0.6 0.3 18.5 20.9 24.3 22.5 0.6 0.6 0.6 0.3 18.4 20.8 24.1 22.3 0.6 0.6 0.7 0.4 18.4 20.7 24.0 22.3 0.7 0.6 0.7 0.4 18.3 20.5 23.8 22.2 0.6 0.8 0.8 0.4</td>	0.6 0.8 0.8 0.4 18.8 21.0 24.5 22.6 0.3 0.6 0.5 0.2 18.5 20.9 24.3 22.5 0.6 0.6 0.6 0.3 18.5 20.9 24.3 22.5 0.6 0.6 0.6 0.3 18.4 20.8 24.1 22.3 0.6 0.6 0.7 0.4 18.4 20.7 24.0 22.3 0.7 0.6 0.7 0.4 18.3 20.5 23.8 22.2 0.6 0.8 0.8 0.4

MONTHLY AND ANNUAL DATA TABLE (MEAN_TEMPERATURE)

Name ÓCT DEC NO JUN 13.29 14.99 13.60 13.60 14.69 14.12 14.27 14.12 14 AUG 832082937328586 P828184593222576 59.28184593222576 Maan N. A. 19, 9 JAN NAY 15.6 18.4 16.7 16.8 17.3 16.2 9 16.2 9 16.2 9 14.4 15.1 N. A 1234567890112345 1112345 1952/53 1953/54 19554/55 1956/57 1956/57 1957/58 1958/59 1959/60 1960/61 1961/62 1962/63 1963/64

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 26
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 24.2
 24.0

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 1979/80
 22.9
 21.8

 32
 1980/81
 22.3
 22.7

 33
 1971/78
 22.4
 23.0

 34
 1932/83
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 1983/84
 22.9
 22.7

 36
 $\begin{array}{c} 21.8\\ 21.0\\ 22.0\\ 22.7\\ 23.0\\ 21.3\\ 22.4\\ 21.6\\ 22.3\\ 22.4\\ 22.0\\ 22.3\\ 22.4\\ 22.0\\ 22.3\\ 22.4\\ 22.0\\ 22.3\\ 22.5\\$ 20.011 19.711 20.510 20.61 20.61 20.31 20.31 20.31 20.31 20.4 20.3 20.6 20.7 20.6 20.7 20.6 20.7 20.6 20.7 20.7 20.6 20.7 145466555745468947423 .18247784875 14546655574367767.5567767784875

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 14.10 N.9.056907113376737 1209.0499071133776737 19.3 19.1 N. A. 19. 2 19. 6 18. 7 19. 0 18.6 19.6 19.4 19.3 19.0 18.9 1. A 20.3 19.7 21.7 20.3 22.4 20.9 20.9 20.9 20.9 21.6 19.4 19.3 20. 2 N. A. N. A. 20.1 20.0 N. A. 19.6 N. A. 21.7 21.9 21.9 21.8 21.8 21.8 21.8 21.8 21.8 21.6 21.7 0.6 21.7 0.6 Min.

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18.4

N. A. 18. 0

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N.A. N.A.

N.A.

0.4

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 191/12
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 24
 1972/13
 24.9

 25
 1973/14
 N.A.

 30
 1978/79
 N.A.

 31
 1987/80
 24.8

 32
 1980/81
 25.3

 33
 1981/82
 25.5

 33
 1981/82
 25.0

 34
 1988/89 47112201222122112211828.0555307301342 21.5 21.4 21.3 21.9 21.9 21.8 1.8 21.8 21.6 21.4 21.7 563220 1140 44855486000122708 44 16.33018.03220 17.3018.03220 18.47.18.03220 11.11.18.0.4.7 11.5.4.4. 11.5.4.4. ¢. ÷. 21. r N. A. N. A. N. A. 21. 3 N. A. N. A. 221. A 222. A 1. A. N. A. N.3.98 N.3.98 N.3.98 N.3.98 N.3.60 S.3.860 S.3.800 S.3.8000 S.3.8000 S.3.8000 S.3.8000 S.3.8000 S.3.8000 S.3.8000 S.3. N2213. A 696383513 . A. N. A. Ň. A. 23.9 0.7 24.4 24.1 24.0 24.1 24.0 23.9 0.7 23.9 23.9 0.7 23. 2 0. 6 23. 6 0. 6 23. 9 0. 6 23. 3 0. 6 23. 2 0. 6 23. 2 0. 6 23. 2 0. 6 23. 2 0. 6 21. 3 23. 1 0. 5 23. 4 0. 4 23. 4 23. 2 0. 5 23. 1 0. 5 23. 1 0. 5 Win. 20.2 20.8 20.7 20.4 20.4 20.4 20.8 20.8 20.8 20.8 20.8 20.8 24.0 0.8 24.7 0.8 24.5 0.8 24.0 0.9 24.0 0.9 24.0 0.8 24.0 0.8 19.7 20.7 20.8 20.1 19.8 20.1 19.8 19.7 19.7 19.7 19.7 19.7 17.4 0.9 18.0 0.9 17.6 1.0 17.4 0.9 17.4 0.9 17.4 17.3 0.6 17.9 0.4 17.5 17.3 0.7 17.3 0.6 17.3 0.6 21.9 23. 3 23.3 0.7 23.8 0.6 23.7 0.6 23.4 0.6 23.3 0.1 23.3 0.1 23.3 0.1 23.3 0.7 c 0.5 22.4 0.3 22.2 0.5 21.9 0.5 21.9 0.5 21.9 0.5 4 J Max. C MONTHLY AND ANNUAL DATA TABLE (NEAN_TEMPERATURE) Unit : "C KABWE MET NOV E N.A. N. 22.3 21 N.A. N. N.A. N. N.A. N. N.A. N. N.A. N. Station X0. YEAR 1 1949/50 2 1950/51 3 1951/52 4 1952/53 5 1953/54 6 1954/55 7 1955/56 8 1956/57 9 1957/58 10 1958/59 11 1959/60 12 1960/61 13 1961/62 14 1962/63 15 1963/64 16 1964/65 17 1965/66 17 1965/66 18 1966/61 19 1967/68 20 1968/60 22 1910/11 23 1971/12 24 1972/13 25 1973/14 26 1974/16 29 1917/18 30 1978/179 31 1979/80 31 1979/80 31 1979/83 33 1981/82 34 1982/83 Name OCT DEC MAR 21.0 N.A. N.A. N.A. N.A. N.A. 21.7 N.A. HAY JUK 14, 2 N.A. N.A. N.A. N.A. N.A. N.A. N.A. 15, 8 16, 6 16, 8 JÚL AUG SEP Mean OCT N. A. 22. 2 N. A. N. A. N. A. N. A. N. A. ндз 16.0 N. <u>д.</u> N. <u>д.</u> N. <u>д.</u> N. <u>д.</u> N. <u>д</u>. 16.4. 18.4. 18.4. 18.4. 18.4. 18.4. 19.4. 19.4. 19.4. 19.3. 19.3. 19.4. 19.4. 19.4. 19.4. 19.3. 19.4. N. A. 16, 1 17, 0 17, 8 N. A. N. A. 20. 22. 22. 2 20. 4 20. 5 20. 4 20. 5 20. 4 20. 5 20. 4 20. 5 20. R. A. 21.9 21.8 22.0 21.6 22.5 N. A. N. A. i, 17.1 19.3 N. A. N. A. N. A. N. A. N. A. N. A. 17. 8 19. 3 16. 6 19. 3 18. 5 18. 5 18. 0 17: 0 1 N. A. N. A. N. A. N. A. N. A. N. A. 22. 0 23. 3 24: 4 24. 3 N.A. 2362389252271766776775 1973/74 1974/75 1976/77 1976/77 1976/77 1977/78 1978/79 1979/80 1980/81 1981/82 1982/83 1983/85 1986/87 N.A. 23.3 23.1 23.9 24.5 24.0 25.1 23.4 23.4 23.0 23.2 20.6 N.A. 20.2 i N. A. 20. 7 N. A. 18. 0 17. 9 20. 1 20. 2 N. A. 21. 6 N. A. 20. 5 20. 4 21. 4 35 36 37

DB-1-27

 39
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 AVERAGE
 ANUAL:
 44
 1950-93
 24.1
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 AVERAGE
 ANUAL:
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 23.3 22.4 23.5 23.2 22.8 23.1 22.8 21.9 21.9 22.4 22.8 22.1 22.6 22.1 22.5 22.8 23.6 22.0 22.0 21.7 21.9 22.3 23.4 21.3 22.3 20.2 21.3 19.7 22.0 21.6 17.8 16.5 18.3 16.7 17.1 16.2 18.7 19.2 17.9 18.7 18.4 22.5 22.5 21.5 22.9 23.0 21.8 18.0 18.3 19.2 19.2 20.0 19.6 17.2 16.4 17.1 16.2 16.6 21.4 20.7 21.2 21.2 21.4 16.0 N A N.A.

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 MÓNTHLY

 Station Name : KABYE ÁGRÓNET

 NO. YEAR OCT NOY DEC JAN

 1 1976/77 N.A. N.A. N.A. N.A.

 2 1977/78 25.2 24.3 22.0 21.9

 3 1978/19 24.2 23.0 22.1 22.1

 4 1979/80 24.7 23.5 22.3 22.6

 5 1980/81 23.6 24.0 22.0 22.4

 6 1981/82 23.6 24.5 23.3 22.0

 7 1982/83 22.9 23.7 22.8 23.0

 8 1983/84 22.9 23.7 22.8 23.0

 9 1984/85 25.3 24.2 21.2 22.6 22.5

 9 1984/85 25.3 24.2 21.2 22.6 22.7

 10 1985/86 23.9 23.1 22.0 22.0

 11 1986/87 24.0 23.1 22.6 22.7

 13 1988/89 24.4 23.2 22.2 22.0

 14 1989/90 24.1 24.9 23.6 22.1

 15 1990/91 22.3.0 23.8 N.A. 22.8

 16 1991/92 23.0 23.8 N.A. 22.8

 16 1991/92 23.0 23.8 N.A. 22.6

 17 1992/93 25.7 24.7 22.9 22.6

 AYERAGE ANNUAL:

 17 1977-93 24.2 24.0 22.4 22.4 22.4

 Sin. Dev. 0.7 0.9 0.6 0.4

 NAX 8 MIN ANHUAL: Max. 21.6 °C Min.

 NONTHLY AND ANNUAL DATA TABLE (NEAN_TENPERATURE) Unit: "C SEP Nean MAY .111 ADG MAR APR Nean N. A. 20. 6 20. 5 20. 6 20. 2 20. 7 21. 2 20. 9 N.A. 00571296 18.0571296 167.1296 17.1296 17.1296 17.1296 17.1296 17.1296 17.1296 17.1296 17.1296 19.1 N.A. 15.2 15.5 14.9 16.4 17.5 15.2 15.3 15.2 15.3 15.2 17.8 16.4 N.A. 17.0 15.89 14.95 15.15 15.18 16.8 16.8 16.59 16.9 16.9 16.9 16.9 16.9 22.84467336587221.23.6587221.4686 N. 0. 19. 84 120. 88 120. 88 120. 88 120. 15 120. 88 120. 15 120. 88 10. 88 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. 80 10. ÷ 20.5 20.5 20.4 21.1 21.6 20.7 ; N. A. 15. 7 16. 6 16. 1 Ň. A. N. A. N. A. N.A. Ň. A. 22.4 22 0.5 0 22.4 22 0.5 0 22.4 22 0.5 0 20.2 0 18.1 0.9 18.2 0.6 18.1 0.9 15.8 0.7 16.1 0.6 15.8 0.7 18.6 0.7 18.7 0.8 18.6 0.7 22.2 0.4 22.3 0.4 22.2 0.4 20.6 0.8 20.5 0.7 20.6 0.8 15.9 1.0 16.1 1.0 15.9 22.5 0.7 22.7 22.7 22.5 20.7 0.4 20.9 0.4 20.7 i. ŏ 0 7
 MORTHLY

 NO. YEAR OCT NOY DEC JAN

 1 966/67 N.A. N.A. M.A. 21.9

 2 1967/68 22.8 22.2 24.3 21.5

 3 1958/69 22.7 22.2 24.6 22.0

 4 1969/70 23.7 23.2 24.0 20.6

 5 1970/71 22.4 22.0 21.6 21.8

 7 1972/73 23.1 22.5 22.7 22.2

 8 1973/74 23.3 21.9 21.3 21.0

 9 1974/75 22.8 22.9 22.1 21.5

 10 1975/76 21.1 22.9 21.9 21.3

 11 1976/77 22.3 22.9 22.1 21.5

 10 1975/76 21.1 22.9 21.9 21.3

 11 1976/77 22.3 22.9 22.1 21.9

 12 1977/78 23.6 23.1 22.2 22.0

 13 1978/78 23.6 23.1 22.2 22.0

 13 1978/78 22.4 21.6 21.9

 14 1979/80 22.3 22.4 21.6 21.9

 14 1979/80 22.3 22.4 21.6 21.9

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 17 1982/83 22.6 22.6 22.4 21.7 21.9

 16 1981/82 22.4 23.4 22.6 21.9

 17 1982/83 22.6 22.7 21.9 22.3

 20 1985/86 22.2 22.7 21.9 22.3

 20 1985/86 23.2 22.7 21.9 22.1

 13 1988/84 22.8 24.0 23.5 22.2 2

 12 1986/87 22.8 24.0 23.5 22.8

 21 1986/87 22.8 24.0 23.5 22.8

 21 1986/87 22.8 24.0 23.5 22.8

 22 1987/98 23.4 22.9 22.4 21.7

 23 1988/89 23.4 22.9 MONTHLY AND ANNUAL DATA TABLE (MEAN_TENPERATURE) Unit : *C KAR 21.6 20.6 22.1 21.1 21.1 JUL 13.9 15.3 15.3 14.9 14.3 14.3 14.4 14.4 14.4 14.4 14.4 14.5 14.3 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 15.3 14.4 14.5 15.3 15.3 14.4 14.4 14.4 14.5 15.3 15.3 15.3 14.5 15.3 14.5 15.3 14.5 15.3 14.5 15.3 14.5 15.3 14.5 14.5 14.5 15.3 14.5 15.3 14.5 14.4 14.4 14.4 14.5 15.3 15.3 15.3 15.3 14.5 14.5 14.5 14.5 14.5 15.5 15.5 15.5 15.5 14.5 14.5 14.5 15.5 15.5 14.5 1 AUG 16.6 17.4 18.0 17.8 16.4 16.4 16.4 16.4 16.4 17.6 38 17.3 17.9 Mean N.A. 19.5 20.0 19.8 19.4 19.7 19.8 19.5 \$5.0648120030159.24 120.0301159.24 220.2011159.20 220.2011159.22 220.22 20. KYA JUN 7.69801131 16.9801131 17.19.131 17.19.131 17.8.A.425969136 16.6917 16.669136 17.118 19.195 17.188 19.195 21.8 22.7 21.1 N.1.578879282125597681 Ň. A. 19.3 19.9 20.1 19.8 19.7 N.A. 20.0 20.4 11.6 11. 3 16. 9 16. 7 N. A. 18. 8 17. 2 18. 9 17. 7 N. A. N. A. N. A. 20. 7 20. 0 20. 3 20. 2 20. 1 20. 0 17. 1 16. 4 16.6 16.4 16.1 11.7 0.9 18.1 0.9 17.7 17.0 0.6 16.8 0.6 17.0 20.4 0.4 20.3 0.4 20.4 22.1 0.5 22.5 0.3 22.3 21.9 0.6 22.3 0.4 22.0 20.8 0.6 21.0 0.6 20.8 14.8 0.9 15.3 1.0 15.0 14.8 0.6 14.9 0.6 14.8 19.9 0.3 20.2 0.3 20.0

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Stn. 069. 0.7 27 1967-93 22.8 Stn. Dev. 0.7 MAX & WIN ANNUAL:	22.8 22.1 21	0.5 0.4 0.5 .9 22.1 21.9 .6 0.5 0.6 lin. 19.3 C	0.6 0.9 20.8 17.7 0.6 0.9	1.0 0.6 14.8 14.8 0.9 0.6	0.6 17.0 20.4 0.6 0.4	0.3 19.9 0.3
NO. YEAR OCT 1 1956/57 M. A. 2 1957/58 26.2 3 1958/59 23.9 4 1959/60 25.2 5 1960/61 25.7 6 1961/62 24.1 8 1963/64 25.6 9 1964/65 23.8 10 1965/66 23.8 11 1966/67 24.9 12 1961/63 25.6 13 1968/69 26.4 14 1969/70 25.1 15 1970/71 25.3 20 1975/76 23.6 21 1976/77 24.8 22 1977/78 25.5 25 1980/81 24.8 22 1977/78 25.5 25 1980/81 24.8 26 1981/82 25.1 27 1982/83 25.5 25 1980/81 24.8	KAFUE POLDER N.A. N.A. 26.6 23.7 25.1 23.9 24.2 24.5 22.8 23.0 24.2 24.5 23.9 22.7 24.5 22.9 23.9 22.7 24.5 22.9 23.6 23.1 25.1 23.3 24.5 22.9 23.6 23.1 25.1 23.8 24.5 23.1 25.1 23.8 25.1 23.8 24.5 23.8 25.1 23.8 25.1 23.8 25.1 23.8 25.5 25.7 24.5 25.7 25.4 23.8 25.4 23.8 25.4 23.8 25.3 24.3 25.4 23.8 25.3 24.2 25.4 23.3 25.4 23.3 25.4 23.3 25.4<	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	APR MAY M. A. N. A. 22:6 19.4 21.6 18.2 22:1 20.3 24.7 16.9 20.6 17.2 20.5 16.9 21.9 18.8 22.2 19.2 1.4 19.0 21.8 18.0 21.6 19.9 21.8 18.0 21.6 19.4 20.7 19.4 20.7 19.1 21.8 18.0 21.2 19.4 20.7 19.1 21.2 19.4 20.7 19.7 21.2 18.6 22.1 18.1 20.7 19.7 21.2 18.4 22.0 18.4 22.0 18.4 22.1 18.1 22.1 18.1 23.3 17.2 23.3 18.8 21.0 18.2 22.1 19.2 23.0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Unit: C AUG SEP 19.7 23.9 16.7 22.7 18.0 21.4 17.1 20.8 18.9 21.5 18.3 21.1 18.2 22.0 19.3 22.2 18.4 21.9 19.3 22.2 19.6 22.7 19.3 22.2 19.6 22.7 19.7 22.1 18.8 24.0 N.A. 21.2 19.7 22.8 19.7 22.8 19.7 22.8 19.7 22.8 19.7 22.7 18.8 24.0 N.A. 21.2 19.6 23.7 19.0 22.4 20.2 19.0 22.1 18.3 22.5 18.1 23.5 18.7 22.3 18.9 23.7 19.0 22.4 20.9 24.9 19.6 23.2 19.7 22.3 18.7 22.9 18.7 22.9 18.7 22.9 18.7 22.9 18.7 22.9	Mean N.A. 21. 5 21. 1 21. 6 21. 0 20. 8 20. 7 21. 6 21. 0 20. 8 20. 7 21. 6 21. 3 21. 4 N. A. 21. 3 4 N. A. 21. 5 21. 6 22. 7 21. 6 21. 1 21. 6 22. 7 21. 6 22. 7 21. 6 22. 7 21. 6 21. 1 21. 6 22. 7 21. 6 22. 7 21. 6 21. 7 21. 7
37 1957-93 25.0 Str. Dev. 0.7 10 1984-93 25.1 Str. Dev. 0.5 20 1974-93 25.1 Str. Dev. 0.7 30 1964-93 25.1 Str. Dev. 0.7 37 1957-93 25.0 Str. Dev. 0.7 MAX 8 MIN ANNUAL:	25.5 24.3 23 1.1 0.8 0 25.3 23.9 23 0.9 0.8 0 25.1 23.8 23 0.9 0.8 23 0.9 0.8 23 1.0 0.7 0	.3 23.3 22.9 .5 0.5 0.7 .5 23.8 23.5 .4 0.6 0.6 .4 23.6 23.2 .5 0.5 0.7 .4 23.6 23.2 .5 0.5 0.7 .4 23.4 23.0 .5 0.5 0.7 .3 23.3 22.9 .5 0.5 0.7 .6 0.5 0.7 .7 .20.7 C	21.5 18.8 0.8 1.2 21.9 19.5 0.9 0.9 21.7 19.0 0.9 1.1 21.5 18.9 0.9 1.1 21.5 18.9 0.9 1.1 21.5 18.8 0.8 1.2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21.5 0.5 21.9 0.4 21.7 0.5 21.6 0.5 21.5 0.5
		HLY AND ANNUAL DA	TA TABLE (NEAR_	TENPERATURE)	Unit : "C	· · · ·
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AVERAGE ANNUAL: 7 1987-93 26.4 5tn. Dov. 0.4 7 1987-93 26.4 5tn. Dov. 0.4 Max & Min Annual:	25.8 24.4 24 0.5 0.4 0 25.8 24.4 24	1 24 4 24 3	23.6 20.9 0.8 0.5	18.5 18.1 0.5 0.1 18.5 18.1		23.0 0.2 23.0 0.2
Station Name : NO. YEAR OCT 1 1961/62 N.A. 2 1962/63 24.8 3 1963/64 24.8 4 1964/65 24.7 5 1965/66 23.7 6 1966/67 24.8	KAONA MET NOV DEC J NA NA N	HLY AND ANNUAL DA AN FEB MAR A. N.A. N.A. .9 22.5 22.6 .2 23.4 23.4 .5 22.6 22.4 .4 22.8 22.3 .7 23.0 23.3	APR MAY N.A. N.A. 21.1 16.9 21.1 17.8 21.0 16.7 21.0 19.1 22.3 18.7	terra de partes	Unit: *C AUC SEP 18-4 22.0 17.6 22.3 18-5 21.6 19.3 22.6 19.0 22.7 18.1 25.6	Nean N.A. 20. 7 20. 7 20. 7 21. 2 21. 3

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 11
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 21.1

 11
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 Y.A.
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 14
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 15
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 14
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 15
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 19
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 21
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WONTHLY AND ANNUAL DATA TABLE (MEAN_TEMPERATURE)

 MONTRLY AND ANNUAL DATA TABLE (

 NO.
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 ANNUAL:

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40 5 42 5	to. Dev. 1954-93 to. Dev. 1952-93 to. Dev. 8 MIN ANN Station YEAR		0. 6 22. 8 0. 7 22. 7 0. 7 22. 7 0. 7 (ax. 2 KAWANST NOY	22.2 0.5 21.6 °C	JAN	- ÉSR	WAR	APR	0.9 18.5 1.0 18.5 0.9 (WEAN_	JUN	JOL	AUG	0.9 22.2 0.9 22.2 0.9 1 : * C	0. 4 20. 7 0. 5 20. 6 0. 5
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AVE 36 10 20 30 30	1958-93 1958-93 1964-93 1974-93 510. Dev. 1974-93 510. Dev. 1954-93 510. Dev. 1958-93 510. Dev. 8 WIN ANI	123.5 0.4 23.5 0.6 23.5 23.5 23.4 0.5 23.5 23.5	22.0 0.5 22.3 0.4 22.2 0.4 22.0 0.4 22.0 5 22.0 0.5	21.5 0.5 21.9 0.4 21.7 0.4 21.5 0.4 21.5 0.5 22.1 °C	21.6 0.5 21.6 0.5 21.7 0.6 21.6 0.5 21.6 0.5	21.7 0.6 21.9 0.7 22.0 0.6 21.8 0.6 21.7 0.6	21.8 0.6 22.3 0.4 22.1 0.5 22.0 5 21.8 0.6	21. 7 0.5 22.0 0.6 21.9 0.5 21.8 0.5 21.7 0.5	20. 7 0. 8 24. 3 0. 5 0. 7 20. 8 0. 7 20. 8 0. 7 20. 7 0. 8	18.9 0.6 19.1 0.4 19.0 0.7 18.9 0.7 18.9 0.6	18.7 0.6 19.5 18.9 0.5 18.7 0.6 18.7 0.6	20. 7 0. 6 21. 0 0. 7 0. 6 20. 8 0. 6 20. 7 0. 6	23. 2 0. 4 23. 5 0. 3 23. 4 0. 4 23. 2 0. 4 23. 2 0. 4 23. 2 0. 4	21. 0. 21. 0. 21. 0. 21. 0.
	Station	Nada		STONE W	NONTHLY	AND AN	NVAL DA	TA TABL	E (MEAN	TENPER	ATURE)	Un	it : *C	- - -
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NAX 8 MIN ANNUAL: Max. 21.7 °C Min. 19.8 °C

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WONTHLY AND ANNUAL DATA TABLE (NEAN_TEMPERATURE)

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									IN INCLU	. then	- Carlo Pitz		Vni	it_1 *C	
	AVEF 45		OCT N. 3. 32 24. 4 25. 3 24. 4 24. 5 24. 2 24. 2 24. 2 24. 2 24. 3 24. 3 24. 3 24. 3 24. 3 24. 3 24. 4 24. 5 23. 5 23. 5 23. 5 23. 5 23. 5 24. 6 24. 6 24. 7 24. 8 24. 8 22. 2 22. 2 24. 8 22. 2 24. 8 22. 2 22. 2 20. 2	$\begin{array}{c} \text{LUSAKA}\\ \text{NOA},\\ \text{21.5}\\ \text{22.40}\\ \text{22.4.5}\\ \text{22.4.5}\\ \text{22.4.5}\\ \text{22.4.5}\\ \text{22.4.5}\\ \text{22.4.5}\\ \text{22.4.5}\\ \text{22.4.6}\\ \text{22.6.6}\\ \text{22.6.6}$	C	$\begin{array}{c} JAN \\ 201.6874221.8323221.232221.221.23222.8\\ AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA$	FE8 21. 6 21. 3 21. 5 21. 4 21. 5 2	20.54 21.01 21.22 21.22 21.22 20.37 22.37	APR 20.77 22.1 20.907 21.5 20.007 21.12 20.02 21	18. 0 17. 9 20. 8 19. 5 17. 9 17. 5 19. 7 18. 3 18. 7 19. 1 19. 8 19. 1 19. 8 19. 8 19. 7 18. 3 18. 7 19. 1 19. 8 18. 1 19. 8 19. 1 19. 8 19. 1 19. 10	16.0904504686. 16.77.7.16.6.6.6. 16.6.6.6.6. 11.16.6.6.6. 11.16.6.6.6. 11.15.7.5.5.093476357015525. 11.15.5.5.7.7.1.5.5.5.7.7.1.5.5.5. 11.15.5.5.7.7.1.5.5.5.7.7.1.5.5.5. 11.15.5.5.7.7.1.5.5.5.7.7.1.5.5.5. 11.15.5.5.7.7.1.5.5.5.7.7.1.5.5.5.7.7.1.5.5.5.5	$ \begin{array}{c} J 5 & 5 \\ 1 & 6 \\ 1 & 6 \\ 1 & 5 \\ 1 & 6 \\ 1 & 5 \\ 1 & 6 \\ 1 & 5 \\ 1 & 6 \\ 1 & 5 \\ 1 & 6 \\ 1 & $	$\begin{array}{c} \lambda U G \\ 19. \ 3 \\ 19. \ 6 \\ 18. \ 5 \\ 18. \ 5 \\ 18. \ 5 \\ 19. \ 2 \\ 18. \ 5 \\ 19. \ 2 \\ 17. \ 7 \\ 18. \ 5 \\ 19. \ 3 \\ 17. \ 7 \\ 18. \ 6 \\ 19. \ 5 \\ 17. \ 7 \\ 18. \ 6 \\ 19. \ 5 \\ 17. \ 7 \\ 18. \ 6 \\ 19. \ 5 \\ 17. \ 7 \\ 18. \ 6 \\ 19. \ 5 \\ 17. \ 7 \\ 18. \ 5 \\ 17. \ 7 \\ 18. \ 5 \\ 17. \ 7 \\ 18. \ 5 \\ 18. \ 3 \\ 18. \ 5 \\ 17. \ 7 \\ 19. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 19. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 19. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 19. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 19. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 19. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 5 \\ 17. \ 9 \\ 19. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 3 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 3 \\ 18. \ 5 \\ 18. \ 5 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 3 \\ 18. \ 5 \\ 18. \ 5 \\ 18. \ 5 \\ 17. \ 9 \\ 18. \ 3 \\ 18. \ 5 \\ 18. \ 18. \ 5 \\ 18. \ 18. \ 5 \\ 18. \ 18.$	SEP 5 21. 0 23. 1 23. 1 23. 1 23. 1 23. 1 21. 4 21. 3 221. 4 21. 5 22. 3 22. 1 22. 3 22. 3 22. 3 22. 3 22. 3 22. 4 22. 3 22. 4 22. 3 22. 4 22. 3 22. 4 22. 3 22. 4 22. 4	N. A. N. A. N. A. N. A. N. A. N. A. N. A. 20. 3 19. 9 20. 7 N. A. 20. 0 21. 3 20. 4 21. 3 20. 6 21. 5 20. 6 20. 6 20. 5 20. 6 20. 5 20. 6 20. 5 20. 6 20. 6 20. 5 20. 6 20. 6 20. 5 20. 6 20. 6 20. 5 20. 6 20. 7 20. 6 20. 6 20. 6 20. 6 20. 6 20. 6 20. 6 20. 6 20. 6 20. 7 20. 6 20. 7 20. 7
	10 20 30 40 40	517, Dev. 1984-93 517, Dev. 1974-93 517, Dev. 1964-93 517, Dev. 1954-93 517, Dev. 1950-93 517, Dev. 8 211 AN	23.8 23.5 0.7 23.6 23.6 23.9 23.9 23.9	23.4 0.9 23.3 0.8 23.2 0.8 23.2 1.0 23.2	21.9 0.7 21.8 0.7 21.7 0.7 21.7 0.7 21.8 0.7	21.4 0.4 21.5 0.5 21.5 0.6 21.4 0.5 21.4 0.5	0.5 21.6 0.8 21.5 0.7 21.5 0.6 21.4 0.5 21.4 0.5 19.7	21. § 0. 7 21. 4 0. 6 21. 4 0. 7 21. 2 0. 6 21. 3 0. 6	0.8 20.4 20.3 0.9 20.3 0.8 20.4 0.7 20.5 0.8	1. 1 18. 8 0. 8 18. 7 1. 0 18. 6 1. 0 18. 6 1. 1 18. 6 1. 1	0,8 16.4 0,7 16.3 1.0 16.4 0.9 16.4 0.8 16.4 0.8		0. 7 18. 5 0. 7 18. 4 0. 6 18. 4 0. 6 18. 4 0. 6 18. 5 0. 7	0.8 22.2 22.1 0.7 21.9 0.8 21.9 0.7 21.9 0.7 21.9 0.8	0.4 20.5 0.4 20.4 0.5 20.4 20.4 20.4 20.4 20.4 20.4 20.4
						NONTHLY	AND AN	UAL DA	TA TABLE	(WEAN_	TENPERA	TURE)	114		÷
	NO.1 23456789101123415678	S1a1100 YEAR 1966/67 1967/68 1969/70 1970/71 1971/72 1972/73 1973/74 1973/74 1975/76 1976/77 1977/78 1976/77 1977/78 1978/79 1979/80 1980/81 1981/82 1982/83 1983/84	Name: N.A. 24. 8 224. 5 23. 3 24. 5 24. 5 24. 5 24. 5 24. 5 24. 5 24. 5 22. 4 22. 4 22. 4 22. 1 22. 4 22. 3 1 22. 6 7	LUSAKA ROY N.A. 23. 6 23. 6 23. 6 23. 6 23. 6 23. 6 24. 2 23. 6 24. 0 N.A. 23. 2 24. 2 24. 6 24. 0 25. 8	INT. A OEC N.A. 22.2 22.3 22.4 22.5 24.7 21.8 22.7 22.7 22.7 22.7 22.4 22.7 22.7 22.4 22.7 22.4 22.7 22.4 22.7 22.4 22.7 22.4 22.5 22.4 22.5 24.7 22.5 24.0 22.4 22.5 24.7 22.5 24.0 22.4 22.5 24.7 22.5 24.0 22.4 22.5 24.7 22.5 24.0 22.4 24.7 22.5 24.0 22.4 24.7 22.5 24.0 22.4 24.7 22.5 24.0 22.4 24.7 22.5 24.0 22.4 24.7 22.5 24.0 22.4 24.7 22.5 24.0 22.4 24.7 22.5 24.7 22.5 24.7 22.5 24.7 22.5 24.7 22.5 24.7 22.5 24.7 22.5 24.7 22.5 24.7 22.5 22.4 22.5 24.7 22.5 22.4 22.5 22.4 22.5 22.5 24.7 22.5 22.4 22.5 22.4 22.5 22.5 22.5 22.5	IRPORT JAN 22.5 22.6 22.6 22.6 22.6 22.6 22.6 22.6	FEB 22.0 22.3 22.5 21.6 22.5 21.8 22.5 21.8 22.3 21.9 22.4 22.6 22.6 22.8 22.3 22.3 22.3 22.3 22.3 22.4 22.6	MAR 22.0 21.3 21.7 21.5 22.7 21.5 22.7 21.5 21.5 21.8 21.8 21.8 21.8 21.9 21.9 22.4 22.4 22.2 22.2 22.2 22.2 22.2 22	APR 21. 2 21. 0 20. 3 21. 1 20. 7 20. 0 19. 2 20. 6 19. 6 19. 6 20. 1 20. 8 19. 6 21. 0 20. 8 20. 4	MAY 18.7 18.6 18.6 19.0 19.0 17.5 19.0 17.5 19.0 17.5 16.7 N.A. 17.2 17.4 16.5 17.5 17.5 17.3	JUN 51356615520 5555205125555555555555555555555555	JUL 14.9 16.3 16.9 15.9 15.7 15.7 15.9 15.7 15.9 15.4 14.0 14.1 14.5 14.5 14.5 16.4	AUG 17. 4 18. 8 18. 0 18. 2 18. 7 17. 4 18. 6 16. 5 18. 4 18. 8 15. 5 18. 4 18. 8 18. 3 18. 1 17. 4 17. 4 17. 4	t : C SEP 20.4 21.3 21.4 22.4 20.8 22.3 20.2 21.0 22.1 22.1 22.1 22.1 22.4 21.0 20.5 22.5	Mean N. A. 20. 6 20. 8 20. 3 20. 3 20. 3 20. 3 19. 9 20. 3 19. 8 N. A. 20. 3 19. 8 N. A. 20. 3 19. 8 20. 3 19. 8 20. 3 20. 4 20. 4 20. 4 21. 4 21. 6 21. 6 20. 6 20. 8 20. 3 20. 3 20. 3 20. 5 20. 8 20. 3 20. 4 20. 3 20. 4 20. 3 20. 4 20. 4 20. 4 20. 4 20. 4 20. 4 20. 4 20. 4 20. 4 20. 5 20. 5 20. 4 20. 5 20. 5 2
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19 1984/85 25. 20 1985/86 23. 21 1986/87 23. 22 1987/88 24. 23 1988/89 24. 24 1989/90 23. 25 1990/91 24. 26 1991/92 23. 27 1992/93 24. AVERAGE ANNUAL: 27 1967-93 23. 510. Dev. 0. 20 1974-93 23. 510. Dev. 0. 27 1967-93 23. 510. Dev. 0.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2.2 N. A. 21.5 2.1 23.5 23.6 3.3 23.2 22.6 2.3 22.1 21.9 2.5 22.5 22.3 2.6 22.9 22.4 3.2 23.8 23.7 .4 N. A. 21.6 2.5 22.5 22.1 0.5 0.6 0.7 2.8 22.6 22.26 0.3 0.6 0.6 2.6 22.6 22.22 3 0.6 0.7 2.5 22.5 22.1	19.7 17.6 15.2 20.4 17.4 15.1 21.9 19.6 17.3 19.9 17.8 16.0 21.4 19.1 17.7 19.9 17.8 16.0 21.4 19.1 17.7 19.9 18.8 16.1 22.1 19.6 16.9 21.5 N.A. N.A. 20.7 18.4 15.9 0.8 1.0 0.9 20.9 18.7 16.4 1.0 0.8 1.0 0.9 20.7 18.4 15.9 0.8 20.7 18.3 16.0 0.9 20.7 18.4 15.9 0.8 20.7 18.4 15.9 0.8 20.7 18.4 15.9 0.8	15.8 19.3 16.7 18.4 15.7 18.4 16.7 17.5 16.1 18.2 16.0 17.7 N.A. N.A. 15.7 17.8 0.7 0.8 16.1 18.1 0.7 0.8 16.1 18.1 0.4 0.6 15.7 17.7 0.8 0.9 15.7 17.8	22.0 20.5 20.9 N.A. 23.2 21.2 21.8 21.4 21.9 20.6 21.1 22.7 22.2 21.3 N.A. 22.2 21.3 1.4 22.2 21.3 N.A. N.A. 21.7 20.6 22.2 21.3 N.A. N.A. 21.7 20.7 0.8 0.5 21.7 20.7 0.8 0.5 21.7 20.7 0.8 0.5 21.7 20.7 0.8 0.5
Station Name NO. YEAR OC 1 1977/78 N.A 2 1978/79 24. 3 1979/80 24. 5 1981/80 24. 5 1981/82 24. 6 1982/83 24. 7 1983/84 24. 7 1983/84 24. 8 1984/85 26. 9 1985/86 24. 10 1986/87 24. 11 1987/88 24. 12 1988/89 N.A 13 1988/89 N.A 13 1988/90 24. 14 1990/91 26. 15 1991/92 N.A 16 1992/93 26.	: MAGOYE AGROMET IT NOY DEC X.A. N.A. 2 8 23.6 22.9 5 23.6 22.9 6 25.1 23.5 6 25.1 23.5 6 25.4 24.7 9 26.1 23.7 2 23.7 23.7 2 23.7 23.7 2 23.7 23.7 2 23.7 23.7 2 23.7 23.7 2 23.7 23.7 2 23.7 23.7 2 23.7 23.7 2 23.7 23.7 2 25.9 25.4 2 25.9 25.4 2 25.9 25.0 2 25.9 25.0 2 25.9 25.0 2 25.9 25.0 2 25.9 25.0	THLY AND ANNUAL DAT JAN FE8 MAR 2.7 23.0 22.2 2.8 23.2 22.4 3.7 23.5 22.5 3.4 22.8 22.2 3.5 23.0 22.5 3.4 23.8 23.9 4.0 23.1 22.6 3.3 22.5 22.8 2.8 22.6 22.9 3.9 24.0 23.9 1.1 23.5 23.0 2.5 22.3 22.6 3.9 24.0 23.9 1.1 23.5 23.0 2.5 22.3 22.6 3.2 23.4 22.9 3.6 23.6 N.A. 4.2 25.3 24.7 A. N.A. N.A.		Un JUL AUG 14.1 18.6 15.6 18.8 14.9 18.7 15.2 18.9 15.8 17.8 16.8 17.1 16.8 18.1	it : 'C SEP Mean 22.6 N.A. N.A. N.A. 23.5 21.1 N.A. N.A. 21.7 21.3 22.9 21.9 23.8 21.6 23.0 21.1 N.A. N.A. N.A. N.A. 22.8 21.9 22.2 N.A. 21.7 21.8 23.2 N.A. 23.4 N.A. N.A. N.A. N.A.
16 1978-93 24. Sto. Day. 0. 10 1984-93 25. Sto. Day. 0. 16 1978-93 24. Sto. Day. 0. WAX & MIN ANNUAL:	7 1.0 0.8 1 26.0 24.3 2 8 0.8 0.8 9 25.5 24.2 2 7 1.0 0.8 Max. 21.9 C 1	3.7 23.3 22.9 0.4 0.4 0.5 3.7 23.1 22.8 0.4 0.4 0.1 3.7 23.3 22.9 0.4 0.4 0.5 1.1 °C IKLY AND ANNUAL DAT.	21.7 18.7 16.5 0.8 0.9 1.1 21.5 18.9 16.6 0.9 0.8 0.9 21.7 18.7 16.5 0.8 0.9 1.1 X TABLE (MEAN_TENPE	0.7 0.5 RATURE)	22.8 21.5 0.8 0.4 22.8 21.6 0.7 0.3 22.8 21.5 0.8 0.4 0.8 0.4
Station Name NO. YEAR OC 1 1966/67 N.A 2 1967/68 23. 3 1968/69 24. 4 1969/70 23. 5 1970/71 23. 6 1971/72 22. 7 1972/73 24. 9 1974/75 23. 10 1975/76 22. 11 1976/77 23. 12 1977/78 24. 13 1978/79 23. 14 1979/80 23. 15 1980/81 23. 16 1981/82 23. 17 1982/83 23. 18 1983/84 23. 19 1985/86 23. 21 1985/86 23. 22 1987/88 24. 23 1988/89 23. 24 1989/90 23. 25 1980/91 24. 26 1991/92 22. 27 1952/93 24. AYERAGE ANNUAL; 27 1957-93 23.	T NOY DEC N.A. N.A. 21.1 8 N.A. 21.1 2 1 22.9 21.3 2 6 22.9 21.9 2 9 22.5 21.2 2 3 23.0 22.7 2 1 22.8 21.8 2 3 23.5 22.0 2 3 23.4 21.9 2 3 23.5 22.0 2 3 23.4 21.9 2 3 23.4 21.9 2 3 23.2 22.2 2 2 23.1 22.2 2 3 22.3 21.9 2 1 23.0 22.0 2 1 23.0 22.0 2 1 23.0 22.0 2 1 22.3 21.8 2 23.8 21.8 2 2 1 24.5 23.4 2 24		APR MAY JUN 21.5 19.4 18.2 21.0 19.1 17.3 22.0 19.5 17.2 21.4 19.1 17.5 21.4 19.1 17.5 21.4 19.1 17.5 21.4 19.1 17.5 21.4 19.1 17.5 21.4 19.7 16.8 21.0 19.7 16.8 21.0 18.4 16.5 21.3 19.2 16.3 21.4 19.7 17.2 21.3 19.2 16.3 21.3 19.2 16.3 21.4 19.7 16.3 21.2 18.8 16.5 21.2 18.8 16.3 21.2 18.8 16.5 21.8 19.2 17.4 22.0 19.7 17.4 21.4 19.3 16.4 21.5 20.4 16.4 <t< td=""><td></td><td>SEP Mean 20.9 N.A. 21.9 20.9 21.7 20.4 22.3 20.2 21.7 20.4 22.3 20.7 21.1 20.7 21.2 20.4 22.3 20.4 22.4 21.0 21.1 20.4 22.5 20.9 21.9 20.6 22.1 21.2 22.3 21.6 22.1 21.2 22.3 20.6 22.1 21.2 21.9 20.6 22.1 21.2 21.9 20.6 22.1 21.2 21.9 20.6 22.1 21.2 21.9 20.6 21.9 20.6 21.9 20.8 21.9 20.8 21.1 21.2 22.6 21.1 22.6 21.2 21.9 21.0 21.9 21.0 21.1</td></t<>		SEP Mean 20.9 N.A. 21.9 20.9 21.7 20.4 22.3 20.2 21.7 20.4 22.3 20.7 21.1 20.7 21.2 20.4 22.3 20.4 22.4 21.0 21.1 20.4 22.5 20.9 21.9 20.6 22.1 21.2 22.3 21.6 22.1 21.2 22.3 20.6 22.1 21.2 21.9 20.6 22.1 21.2 21.9 20.6 22.1 21.2 21.9 20.6 22.1 21.2 21.9 20.6 21.9 20.6 21.9 20.8 21.9 20.8 21.1 21.2 22.6 21.1 22.6 21.2 21.9 21.0 21.9 21.0 21.1
27 1967-93 23. Sto. Day. 02. 10 1984-93 23. Sto. Day. 0. 20 1974-93 23. Sto. Day. 0. 21 1967-93 23.	8 22 2 22 2 2	2.0 22.1 22.1 3.4 0.4 0.5 2.0 22.2 22.2 3.0 0.4 0.4 2.0 22.2 22.1 3.3 0.4 0.4 2.0 22.2 22.1 2.0 22.1 22.1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	16.3 18.9 0.6 0.6 16.9 18.8 0.6 0.8 16.8 18.9 0.6 0.7 16.8 18.9	22.0 20.9 0.4 0.3 22.0 21.0 0.4 0.3 22.0 20.9 0.4 0.3 22.0 20.9 0.4 0.3 22.0 20.9 0.4 0.3 22.0 20.9 0.4 0.3 22.0 20.9

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X

Sto. Dav. 0.5 0.7 0.5 0.4 0.4 0.5 0.4 0.7 0.8 0.6 MAX & MIN ANNUAL: Wax. 21.6 °C Min. 20.4 °C

WONTHLY AND ANNUAL DATA TABLE (MEAN_TEMPERATURE)

Unit : *C

0.4

0.6

0.3

Station Name : NO. YEAR OCT	NBALA WET NOY DEC	JAN FEB	NAR APR	MAY JUN -	JUL AUG	SEP Mean
NO. YEAR OCT 1 1951/52 N.A. 2 1952/53 21.0	N. A. N. A. 19.5 20.4	N.A. N.A. 18.9 19.6	"N.A. N.A. " 19.5 19.4	N.A. N.A. 18.8 16.9	17.1 18.7 16.7 18.4	20.2 N.A. 19.8 19.1
3 1953/54 21.6	21.3 19.1 20.3 18.7	18.6 19.8 18.9 18.7	20.0 19.9 19.6 19.5	19.2 16.7 18.4 17.0	17.1 18.9 17.3 18.5 16.1 18.9	20.6 19.4 20.4 19.1 20.3 18.9
5 1955/56 21.4 6 1956/57 21.4	20.9 18.8 20.4 19.0	17.8 18.8 18.5 18.6	19.3 19.5 19.1 19.4 19.8 20.7	18.3 16.7 18.3 17.2 18.4 17.3	16.1 18.9 17.4 19.0 16.5 18.5	21.2 19.1 21.1 N.A.
7 1957/58 22.0 8 1958/59 22.1	22.1 N.A. 20.7 19.1 19.9 19.1	19.8 19.3 19.7 19.1 19.1 19.3	19.8 20.7 19.3 20.1 18.9 19.7	19.2 17.9 19.1 18.0	17.5 18.9 16.5 19.2	20.5 19.5 20.4 19.2
9 1959/60 20-9 10 1960/61 21.9 11 1961/62 21.6	20.4 20.4 19.6 17.8	19.5 18.8 17.8 18.9	9.9 20.0 19.3 19.6	19.8 18.2 17.6 17.8	17.8 17.8 17.5 18.7	20.7 19.6 20.4 18.9
12 1962/63 20.1	19.9 19.0 18.9 18.9	18.2 18.9 19.2 19.2	19.1 19.3 19.6 19.7	18.4 17.2 18.3 17.7	18.1 18.5 15.9 18.4	20.4 18.9 19.5 18.9
14 1964/65 20.6	19.8 19.3 19.8 18.7	19.4 18.7	19.0 19.2 19.0 19.2	17.5 16.9 19.3 17.4 18.6 17.6	36.8 38.0 17.5 19.4 16.6 18.3	19.7 18.6 20.8 19.1 20.1 19.1
16 1966/67 20.9 17 1961/68 21.6 18 1968/69 21.1	20.1 19.2 19.9 18.3 20.4 19.1	19.3 19.4 18.6 18.8 18.8 19.1	19.6 19.2 18.4 18.8 20.2 20.6	18.1 17.2	17.1 18.3	20.1 18.8 N.A. N.A.
18 1968/69 21.1 19 1969/70 21.6 20 1970/71 21.6	20.6 19.4 20.3 18.7	18.7 19.8 18.6 18.8	19.4 20.0 19.7 19.3	18.9 17.8 18.5 16.6	17.9 19.2 17.2 18.5	20.5 19.5 20.1 19.0
21 1971/72 20.7 22 1972/73 8.A.	19.6 18.1 N.A. N.A.	N.A. N.A. 19.1 20.2	N.A. N.A. 20.6 19.9	N. A. N. A. 19. 2 17. 1	N.A. N.A. 16.9 18.8 16.7 18.5	N.A. N.A. 20.6 N.A. 19.9 19.1
23 1973/74 21.7 24 1974/75 21.5 25 1975/76 20.0	20.3 18.9 20.2 19.1 20.6 19.0	18.6 19.5 19.1 19.6 18.7 18.9	19.4 19.5 19.2 19.7 19.4 19.4	18.4 17.3 18.7 17.0 N.A. N.A.	N.A. 17.5 N.A. N.A.	19.9 N.A
25 1975/76 20.0 26 1976/77 N.A. 27 1977/78 N.A.	N. A. N. A. 18.9 19.0	N.A. 18.9 19.0 N.A.	19.5 N.A. 19.1 20.1	N.A. 17.7 19.1 11.5	17.8 19.2 17.0 19.3	21.5 N.A. N.A. N.A.
28 1978/79 N.A. 29 1979/80 22.0	20.2 18.8	19.5 19.0 N.A. N.A.	19.7 N.A. N.A. 20.1	18.9 16.9 19.3 17.4	17.3 19.5 16.5 19.0	21.0 N.A. 20.9 N.A.
30 1980/81 21.4 31 1981/82 21.6	20.4 19.0 21.3 20.2	19.7 19.4 19.3 19.5	20.0 19.8 19.9 19.9 21.2 20.7	18.7 17.5 19.4 18.0 19.9 18.9	17.4 19.4 N.A. 19.0 18.8 19.1	20.7 19.4 21.1 N.A. 21.1 19.9
32 1982/83 20.1 33 1983/84 21.1 34 1984/85 21.9	19.3 19.1 19.6 19.1 20.4 19.2	19.9 20.6 18.1 19.2 19.9 18.3	21.2 20.7 20.3 19.6 20.0 19.4	18.8 17.7 N.A. N.A.	17.8 18.9 17.5 N.A.	21.3 19.3 N.A. N.A.
34 1984/85 21.9 35 1985/86 21.6 36 1986/87 N.A.		N.A. N.A. 19.2 19.9	N.A. N.A. 20.4 20.5	N.A. 17.2 19.8 17.4	N.A. N.A. 18.7 20.3	N.A. N.A. 21.3 N.A.
37 1987/88 21.1 38 1988/89 21.8	21.3 20.5 N.A. 19.9	19.3 20.2 18.0 18.8	19.9 20.5 19.4 19.6 20.2 20.0	19.0 19.0 19.0 17.5 19.3 N.A.	18.1 19.4 17.2 19.2 17.2 18.5	21.1 19.9 20.9 N.A. 21.0 N.A.
39 1989/90 21.5 40 1990/91 22.5 41 1991/92 N.A		20.0 19.7 19.9 20.3 20.2 19.9	20.2 20.0 20.6 N.A. 20.8 20.6	20.1 17.9 19.9 18.5	17.5 19.5	N. A. N. A. 21. 2 N. A.
41 1991/92 N.A. 42 1992/93 21.5 43 1993/94 23.4	21.0 19.7	19.2 19.4 N.A. N.A.	19.8 20.7 N.A. N.A.	19.8 17.6 N.A. N.A.	17.3 19.0 N.A. N.A.	21.1 19.7 N.A. K.A.
AVERAGE ANNUAL: 43 1952-94 21.3		18.9 19.2 0.6 0.5	19.5 19.7 0.6 0.5	18.7 17.5 0.6 0.6	17.3 18.7	20.5 19.2 0.5 0.3
Stn. Dev. 0.5 10 1984-93 21.2 Stn. Dev. 0.2	20.6 19.8	18.9 19.6 0.5 0.4	20.0 20.3	19.2 18.1 0.4 0.6	17.7 19.1	21.2 19.6 0.1 0.3
20 1974-93 21 1 Stn. Dev. 0.5	20.3 19.4	19.1 19.7 0.6 0.5	20 1 20 1 0 5	19.1 18.0 0.6 0.7	17.7 19.1 0.7 0.3	20.9 19.6 0.5 0.3 20.5 19.3
30 1964-93 21.2 Sin Dev. 0.5	0.6 0.5	19.0 19.3 0.5 0.6 18.9 19.2	19.6 19.7 0.7 0.6 19.5 19.7	18.8 17.6 0.6 0.6 18.7 17.5	17.3 18.8 0.7 0.5 17.3 18.8	20.5 19.3 0.6 0.4 20.5 19.2
40 1954-93 21.3 Stn. Dev. 0.5 42 1952-93 21.3	5 0.6 0.6	0.6 0.5 18.9 19.2	0.6 0.5	0.6 0.6	0.7 0.4	0.5 0.3 20.5 19.2
Sta. Dev. 0.5 MAX & MIN ANNUAL:		0.6 0.5	0.6 - 0.5	0.6 0.6	0.7 0.4	0.5 0.3
		NONTHEY AND AN	NIKAL DATA TABL	E CHEAN TERPER	ATURE)	
Station Name	: NFUWE NET				. Vn	11: 'C
NO. YEAR OCT 1 1979/80 N.A.	N. A. 26. 1	JAN FEB 26.0 26.5	MAR APR 25.4 24.5 25.7 23.6	MAY JUN 21.1 17.9 20.3 18.3	JUL AUG 18.9 21.6 18.4 22.0	SEP Mean 25.4 N.A. 24.8 23.9
1 1979/80 N.A. 2 1980/81 27.1 3 1981/82 27. 4 1982/83 27.1	1 28.9 25.7 3 29.3 27.8 5 28.0 26.9	20. 1 25. 3 25. 6 25. 7 26. 7 26. 3	25.9 24.8 26.7 26.2 26.0 24.8	21.2 19.8	19 6 22.1 21.6 22.2	24.8 23.9 24.6 24.5 26.0 25.3 26.2 25.1
4 1982/83 27.0 5 1983/84 27.0 6 1984/85 29.0	N.A. 26.1 28.9 27.8 28.0 26.5 30.0 26.8 31.6 25.6 29.1 25.6 4 27.0 29.4 25.6 4 27.0 29.4 25.6 4 27.4 5 21.7 5 21.7	26.0 25.1 26.7 25.6	26.0 24.8	23.5 21.1 21.3 18.2	21.4 22.1	26.2 25.1 25.7 24.1
7 1985/86 27.1 8 1986/87 27.	1 26.2 25.4 4 27.0 25.6	24.8 24.8 25.9 26.0	N. A. 24.2 26.1 23.9	21.1 19 1	18.4 21.2 19.4 22.9 20.7 N.A.	24.9 N.A. 26.0 24.3 25.4 N.A.
9 1987/88 27. 10 1988/89 27.	5 29.4 21.6 6 21.5 26.5	24.7 25.2	24.1 24.0	21.7 19.8	19.1 21.1 20.2 21.5	24.4 23.9 24.7 24.5
0 1985/86 27. 8 1986/87 27. 9 1987/88 27. 10 1988/89 27. 11 1989/90 27. 12 1990/91 28. 13 1991/92 27. 14 1992/91 28.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	JAN FEB 26.0 26.5 26.6 25.7 26.7 26.3 26.0 25.6 24.8 24.8 25.9 26.0 25.8 24.8 25.9 26.0 25.8 25.5 25.8 25.7 26.4 27.5 25.6 25.8 25.7 26.4 27.5 25.6 25.8 25.7 26.4 27.5 25.6 25.8 25.7 26.4 27.5 25.6 25.8 25.7 26.4 27.5 25.6 25.8 25.7 26.7 26.7 25.6 25.6 25.6 25.7 25.6 25.6 25.7 25.6 25.6 25.7 25.6 25.7 26.7 26.7 26.7 25.6 25.6 25.6 25.7 26.7 25.6 25.6 25.6 25.6 25.7 26.7 26.7 26.7 26.7 26.7 26.7 26.7 26	25.4 24.5 25.7 23.6 25.9 24.8 26.0 24.8 25.6 23.2 N.A. 23.2 25.3 25.0 24.7 24.2 25.8 25.9 25.6 23.2 N.A. 23.5 25.8 24.2 25.8 24.2 25.8 25.9	20. 3 18. 3 21. 2 19. 8 24. 0 21. 1 23. 5 21. 1 24. 0 21. 1 23. 5 18. 2 24. 1 19. 1 23. 0 18. 8 21. 7 19. 8 21. 7 19. 8 21. 7 19. 8 23. 0 21. 5 23. 0 21. 5 23. 0 19. 6 23. 0 19. 6	20.1 21.9	24.6 24.5 26.0 25.3 26.2 25.1 25.7 24.1 24.9 N.A. 26.0 24.3 25.4 N.A. 24.4 23.9 24.7 24.5 25.3 24.7 25.3 24.7 25.4 9
14 1992/93 28 AVERAGE ANNUAL	8 29.1 27.4				20.1 21-0	25.3 24.9 25.3 24.6
14 1980-93 27. Sto Dev. 0.	9 28.4 26.6 6 0.9 0.7 1 28.3 26.5 6 1.0 0.6	26.0 25.8 0.5 0.6 25.9 25.8 0.6 0.7	25.9 24.7 0.7 1.0 25.8 24.6 0.7 0.9	22.7 20.0 1.3 1.3 23.0 20.0 1.1 1.2	19.9 21.8 0.9 0.6 20.0 21.7 0.7 0.6	0.6 0.5 25.4 24.6
10 1984-93 28. Stn. Dav. 0.	6 1.0 0.6	ð 6 Ö. 7	0.7 0.9	11 1 1 2	0.7 0.6	. 0. 6 0. 5

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14 1980-93 27.9 28.4 26.6 26.0 25.8 25.9 24.7 22.7 20.0 19.9 21.8 25.3 24.6 Sin, Dev. 0.6 0.9 9.7 0.5 0.6 0.7 1.0 1.3 1.3 0.9 0.6 0.6 0.5 MAX & MIN ANNUAL: Wax. 25.4 C Min. 23.9 C

MONTHLY AND ANNUAL DATA TABLE (NEAN_TEMPERATURE)

	RUNI	INLY AND ANNUAL I	DATA TABLE (WEAN	TEMPERATURE)	
Press Press	MINING LERAUSY			and the second second	P VATLA C
Siation Name :					a second s
NO YEAR OCT		IAN FEB MA		JUX JUL	AUG SEP Mean
1 1972/73 B.A.		A. N.A. N.A.		N.A. 15.1	17.4 20.4 N.A.
2 1973/74 22.6		. 4 20.8 20.1		15.3 15.3	17.2 19.5 19.5
3 1974/15 21.9	21.5 20.1 20	. 3 20. 4 20. 4		15.6 15.9	16.7 19.8 19.2
4 1975/16 21.3	21.9 20.5 20	. 2 20. 5 20. 1		14.7 15.0	16.5 20.4 19.1
5 1976/37 22.1	22.3 21.3 20).8 21.0 N.A.		15.7 15.7	17.9 21.2 N.A. 17.9 20.9 19.7
6 1977/78 23 1	21.8 21.3 20	.1 20.9 20.9		15.8 14.9	17.9 20.9 19.7
7 1978/79 23.0		9 20 9 21.		15 1 15 4	17.7 20.4 19.6
8 1979/80 22.4	22.2 20.9 20). 9 21. 5 20. 7	7 20.6 17.8	15.0 15.4	N.A. N.A. N.A.
9 1980/81 N.A.	22.1 21.1 21	.3 21.0 21.	9.9 17.4	15.7 15.0	18.3 20.5 N.A.
10 1981/82 22.9	22.7 21.6 21			N.A. N.A.	N.A. 20.2 N.A.
11 1982/83 22.4	20.7 20.4 N.			N. A. N. A.	N.A. 20.8 N.A.
12 1983/84 22 3	22.5 20.8 N.			N. A N. A	17.7. 21.0 N.A.
13 1984/85 23.2		3 20.2 21.0		15.5 15.7	N.A. N.A. N.A.
14 1985/86 22.7		.8 21.2 21.0		15.7 15.4	18.3 20.9 19.9
15 1986/87 23.0	22.1 21.2 21	.4 21.4 21.4		15.9 15.8	19.5 21.8 20.4 18.8 21.5 20.6
16 1987/88 22.8	23. 5 22. 5 21			17.7 17.1	18.8 21.5 20.6
17 1988/89 N.A.	22.2 21.3 20			N. A. N. A.	N.A. N.A. N.A.
18 1989/90 23 2		.4 21.4 21.1	21.0 18.8	17 2 15 8	17.3 20.9 20.2
19 1990/91 23.3	23.3 22.1 21	. 1 21.7 21.3	19.9 19.3	15 7 15.7	17.4 20.4 20.1
20 1991/92 21.7	22.0 21.0 21			16.3 15.5	17.2 N.A. N.A.
21 1992/93 23.2	N.A. 21.7 20). 9 – N. A. – 20. 9	1 N.A. N.A.	N. J. N. A.	N.A. N.A. N.A.
AYERAGE ANNUAL;		a table to access		Call Hards	
21 1973-93 22 7		8 21 1 21 1		15.9 15.7	17.7 20.6 19.8
Stn. Dev. 0.6	0.7 0.7 0	.5 0.5 0.3	E0.4 . 50.7 b	0.9 0.7	0.9 0.7 0.5
10 1984-93 23.0	22.6 21.8 21	.2 21.5 21.3		16.4 16.1	18.3 24.1 20.2
Stn. Dev. 0.2	0.7 0.5 0	. 2 0. 2 0. 2		0.8 0.7	0.8 0.5 0.2
20 1974-93 22.7	22.2 21.3 20	. 8 21.1 21.1	20.5 18.3	15.9 15.7	17.7 20.6 19.8
Stn. Dev. 0.6 21 1973-93 22.7	0.7 0.7 0	.5 0.5 0.3		0.9 0.7	0.9 0.7 0.5
21 1973-93 22 7	22.2 21.3 20			15 9 15 7	17.7 20.6 19.8
Sin. Dav. 0.6		.5 0.5 0.3	0.4 0.7	0.9 0.7	0.9 0.7 0.5
MAX 8 MIN ANNUAL: 1	Kax, 20.6°C W	io. 19.1 °C			
		and the second			

NONTHLY AND ANNUAL DATA TABLE (NEAN_TEMPERATURE)

Station Name: MOKU NET NO. VEAR. NA. NA.

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Unit : *C

	20 1974-93 Stn. Dev. 30 1964-93 Stn. Dev. 39 1955-93 Stn. Dev. AX & MIN A)	26.0 0.8 25.9 0.7 25.9 0.7 INVAL:	25.0 0.8 24.7 0.9 24.6 0.8 Wax.	24.1 0.6 24.0 0.6 23.9 0.6 23.3 °C	23.9 0.5 23.9 0.5 23.8 0.5 Min.	23.7 0.6 23.7 0.6 23.6 0.6 21.7	23.9 0.6 23.8 0.6 23.7 0.6 * c	23. 2 0. 6 23. 1 0. 6 23. 1 0. 6	20.9 1.0 20.8 0.9 20.5 1.0	18.4 0.9 18.1 1.1 1.8.0 1.0	18.4 0.6 18.3 0.7 18.2 0.8	21.3 0.8 21.2 0.8 21.0 1.0	25.1 0.8 25.0 0.8 24.9 0.8	22.8 0.4 22.7 0.4 22.6 0.4
	Station NO. YEAR 1 929/30 3 1931/32 5 1932/33 5 1932/33 5 1932/33 5 1932/33 5 1935/36 7 1935/36 7 1935/36 7 1935/36 7 1936/37 10 1938/39 11 1939/41/42 13 1941/42 13 1941/42 13 1941/42 13 1941/42 13 1942/43 15 1943/46 17 1945/46 19 1944/45 17 1945/46 19 1944/45 19 1944/45 19 1944/45 19 1944/45 19 1945/46 19 1945/46 19 1945/46 19 1945/46 19 1952/53 22 1955/56 23 1955/56 1955/56 33 1962/63 33 1962/63 33 1962/63 33 1962/63 33 1962/63 33 1966/67 39 1957/78 30 1957/78 30 1977/78 30 1977/78 55 1981/88 55 1983/86 41 1969/70 52 1981/88 55 1983/86 45 1985/86 45 1985/86 45 1985/86 46 1935/86 46 1935/86 47 1975/76 48 1977/78 55 1983/84 46 1975/76 48 1977/78 55 1983/84 46 1975/76 48 1977/78 55 1983/86 47 1975/76 48 1975/76 49 1977/78 50 1983/86 50 1983/86 60 1983/96 60 198	23.469 222.457 222.45722.21.12 222.45722.21.12 222.45722.21.12 222.423.12 23.284 23.22.84 23.22.84 22.842 222.422 23.11 222.42 23.28 23.11 222.42 23.28 23.11 22.23.12 23.28 23.11 22.23.12 23.23.23.12 23.23.23.12 23.23.23.23.12 23.23.23.23.23.23.23.23.23.23.23.23.23.2	NOY N.A.A. N.A.A. 15:6161633667765992 22:22:22:22:22:22:22:22:22:22:22:22:22	KET DEC N. A. N. A. N. A. 21: 9 21: 3 21: 4 21: 5 21: 4 21: 5 21:	JAN N. A. H. O. 4 19. 6 20. 3 20. 2 20. 20	AND AXN N. A.	$\begin{array}{c} \text{WAL} & \text{DAI} \\ \text{WAA} \\ \text{N. A.} \\ \text{A.} \\ \text{N. A.} \\ \text{20. 3 } \\ \text{20. 4 } \\ \text{20. 3 } \\ \text{20. 4 } \\ \text{20. 3 } \\ \text{20. 4 } \\ \text{20. 4 } \\ \text{20. 5 } \\ \text{20. 3 } \\ \text{20. 4 } \\ \text{20. 6 } \\ \text{20. 3 } \\ \text{20. 6 } \\ $	APR 7 19. A. 19.	NA 6. 276 NA 8. A. 2776 NA 8. A. 276 NA 8. A. 4 NA 8. A	JUN 1. 73+46611111115558891745351382.34669967 JUN 1. 73+46661111115558891745351382.34669967 JUN 1. 73+466611111115558891745351382.34669967 JUN 1. 73+4666111111115558891745351382.34669967 JUN 1. 73+46661111111111111111111111111111111111	$ \begin{array}{c} \text{Tr} \\ \text{Tr} $	AN A. 282 NN. 4465 NN. A. 282 NN. A.	$\begin{array}{c} 21.1\\ 19.7\\ 20.9\\ 21.0\\ N.A.\\ N.A.\\ N.A.\\ N.A.\\ N.A.\\ N.A.\\ N.A.\\ 21.7\\ 20.5.\\ 21.7\\ 20.5.\\ 21.7\\ 20.5.\\ 20.5\\ 20.9\\ 1.A.\\ 20.5\\ 1.5.\\ 20.5\\ 20.9\\ 1.A.\\ 20.5\\ 1.5.\\ 1.5.\\ 1.$	No. A. A. S. 2. A. 686699673. A. 68. 47666.3. 1948. 42185200. A. A. A. A. A. A. A. A. A. S. 2. A. 686699673. A. 68. 47666.3. 199. A.

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T

60 1934-93 22 Sto. Day. 0 64 1930-93 22 Sto. Day. 0 Max & Nin Annual	.6 0.9 0.6 0 .8 22.6 21.1 20 .6 0.9 0.6 0 : Мах. 20.7 С М	.6 0.6 0.6 .8 20.9 20.7 .6 0.6 0.6 in. 18.9 °C	0.6 0.7 29.1 18.3 0.6 0.7	16.2 15.6 0.7 0.8 16.2 15.6 0.7 0.8	17.4 20.5 0.6 0.7 17.4 20.5 0.7 0.7	19.8 0.4 19.7 0.4
NO. YEAR O 1 1982/83 23 2 1983/84 24 3 1984/85 26 4 1985/86 25 5 1986/87 25 6 1987/88 25 7 1988/89 25 7 1988/89 25 8 1989/90 23 9 1930/91 26 10 1991/92 25 1 1992/93 27 AVERAGE ANNUAL:	e : WSEKERA AGRONET CT NÓY DEC J - 2 23.6 23.6 23 - 4 24.6 22.6 22 - 6 24.5 23.1 23 - 2 23.6 22.9 22 - 2 25.0 23.0 23 - 2 27.1 25.2 23 - 6 24.7 24.2 22 - 8 25.5 23.7 23 - 7 26.3 25.2 23 - 4 N.A. 25.3 23 - 1 26.4 N.A. 23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	APR MAY 21.9 20.2 21.7 21.1 21.0 19.7 22.4 20.0 23.4 20.3 21.7 20.2 22.6 22.0 23.4 20.3 21.7 20.2 23.1 20.9 21.3 21.3 23.3 22.8 22.8 N.A.	JUN JUL 18.1 17.3 18.4 18.7 17.7 18.0 17.8 17.6 18.0 18.6 19.6 19.3 N.A. N.A. 20.2 18.8 18.5 19.0 19.9 18.5 N.A. N.A.	Unit : "C AUG SEP 18.0 22.5 19.8 24.4 19.7 24.0 20.8 23.4 21.3 24.9 20.8 23.5 20.3 25.3 20.0 23.0 20.4 23.9 20.2 24.3 N.A. N.A.	Nean 21.4 21.9 21.8 22.6 22.6 22.8 N.A. 22.4 22.8 N.A. N.A. N.A.
11 1983-93 25 Stn. Dev. 1 10 1984-93 25 Stn. Dev. 1 11 1983-93 25 Stn. Dev. 1 MAX & MIN ANNUAL	.2 1.2 0.9 0 .3 25.2 23.7 23 .0 1.1 1.0 0 .0 25.0 23.7 23 .0 25.0 23.7 23 .2 1.2 0.9 0	3 0.7 0.5 1 23.0 23.0 2 0.7 0.6	22. 2 20. 7 0. 8 0. 7 22. 2 20. 8 0. 8 0. 7 22. 2 20. 7 0. 8 0. 7	18.5 18.4 0.8 0.7 18.6 18.6 0.9 0.5 18.5 18.4 0.8 0.7	20.1 23.7 0.9 0.7 20.4 23.9 0.6 0.6 20.1 23.7 0.9 0.7	22.2 0.5 22.3 0.4 22.2 0.5
		KLY AND ANNUAL DAT	A TABLE (WEAN_T	EMPERATURE)	Unii 1 °C	
1 1961/62 N. 2 1982/63 25. 3 1963/64 25. 5 1965/66 23. 6 1966/67 24. 7 1967/68 25. 8 1958/69 26. 9 1969/10 24. 10 1970/11 24. 10 1970/11 24. 11 1971/72 24. 13 1973/74 25. 15 1975/76 23. 15 1975/76 23. 15 1975/76 23. 15 1975/76 23. 15 1975/76 23. 21 1981/81 25. 15 1975/76 23. 21 1981/82 23. 22 1982/83 23. 22 1982/83 23. 22 1985/86 23. 23 1983/84 24. 24 1988/87 23. 25 1985/86 23. 26 1985/86 23. 26 1985/86 23. 27 1987/88 24. 28 1988/87 23. 26 1985/86 23. 27 1987/88 24. 29 1989/90 24. 30 1990/91 24. 31 1991/92 24. 32 1992/93 26. 33 1993/94 26. 34 1986/85 26. 35 1985/85 26. 35 1985	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	KN FEB MAR 6 21.4 20.9 8 21.3 20.5 0 22.2 22.2 1 21.6 21.0 6 21.6 21.0 6 21.6 21.0 6 21.7 21.3 8 N.A. 22.0 3 21.7 21.3 6 21.2 22.0 3 21.2 21.7 9 22.3 22.0 8 21.7 21.3 9 22.5 21.6 8 22.0 21.7 9 22.5 21.6 1 22.5 21.6 8 22.0 21.7 2 21.7 21.8 8 22.3 22.0 2 21.7 21.8 7 21.7 21.8 7 21.7 21.8 </td <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>15.7 16.7 18.2 16.9 16.9 16.5 18.2 17.5 16.8 16.8 16.8 16.5 15.9 16.2 N.A. N.A.</td> <td>AUG SEP 18.9 22.3 18.5 22.2 18.4 21.8 18.6 21.4 19.7 22.9 18.1 21.7 20.1 22.3 19.7 21.1 19.6 23.9 20.1 22.1 18.7 21.3 16.1 22.4 18.8 23.3 20.4 23.3 19.8 23.3 19.8 23.3 18.7 21.5 18.8 23.4 19.4 21.9 18.7 23.5 18.8 23.4 19.4 21.9 18.7 23.5 18.8 23.4 19.4 22.8 19.4 22.8 19.4 22.8 19.4 22.8 19.4 22.8 19.4 23.4 19.4 23.4 19.4 23.4 19.4 22.8 19.5</td> <td>Mean N.A. 20. 3 20. 4 20. 2 20. 8 N.A. N.A. N.A. N.A. 20. 7 20. 8 21. 3 20. 1 20. 5 20. 9 20. 7 20. 8 20. 9 21. 3 20. 9 21. 3 21. 0 21. 3 21. 4 21. 3 21. 3 21. 3 21. 3 21. 4 21. 3 21. 5 21. 4 21. 3 21. 4 21. 3 21. 4 21. 3 21. 4 21. 3 21. 4 21. 4 21. 5 21. 4 21. 4 21. 5 21. 4 21. 4 21. 4 21. 4 21. 5 21. 4 21. 5 21. 4 21. 5 21. 4 21. 5 21. 5 21. 5 21. 4 21. 5 21. 5 21. 5 21. 5 21. 5 21. 4 21. 5 21. 5</td>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15.7 16.7 18.2 16.9 16.9 16.5 18.2 17.5 16.8 16.8 16.8 16.5 15.9 16.2 N.A. N.A.	AUG SEP 18.9 22.3 18.5 22.2 18.4 21.8 18.6 21.4 19.7 22.9 18.1 21.7 20.1 22.3 19.7 21.1 19.6 23.9 20.1 22.1 18.7 21.3 16.1 22.4 18.8 23.3 20.4 23.3 19.8 23.3 19.8 23.3 18.7 21.5 18.8 23.4 19.4 21.9 18.7 23.5 18.8 23.4 19.4 21.9 18.7 23.5 18.8 23.4 19.4 22.8 19.4 22.8 19.4 22.8 19.4 22.8 19.4 22.8 19.4 23.4 19.4 23.4 19.4 23.4 19.4 22.8 19.5	Mean N.A. 20. 3 20. 4 20. 2 20. 8 N.A. N.A. N.A. N.A. 20. 7 20. 8 21. 3 20. 1 20. 5 20. 9 20. 7 20. 8 20. 9 21. 3 20. 9 21. 3 21. 0 21. 3 21. 4 21. 3 21. 3 21. 3 21. 3 21. 4 21. 3 21. 5 21. 4 21. 3 21. 4 21. 3 21. 4 21. 3 21. 4 21. 3 21. 4 21. 4 21. 5 21. 4 21. 4 21. 5 21. 4 21. 4 21. 4 21. 4 21. 5 21. 4 21. 5 21. 4 21. 5 21. 4 21. 5 21. 5 21. 5 21. 4 21. 5 21. 5 21. 5 21. 5 21. 5 21. 4 21. 5 21. 5
20 1974-93 24. Stn. Dev. 0. 30 1964-93 24.	8 6 0 0 8 0 6 24.5 22.9 22 7 22 7 0 0 6 24.2 22.5 22 23 1.0 0 1.0 0 1.0 0 1.0 0 1.0 0 1.0 0	3 22.3 22.3 4 0.7 0.7 2 2.2 22.0 5 0.6 0.7 1 22.1 21.9 6 0.6 0.7 1 22.0 21.9	0.9 1.2 21.1 18.9 1.0 1.1 20.7 18.5 1.0 1.2 20.7 18.5 0.9 1.2 20.7 18.4	1.1 0.8 16.8 16.8 1.0 0.4 16.2 16.3 1.3 0.8 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2 1.1 0.8 16.2 16.2	19.3 23.1 0.7 0.7 18.9 22.9 1.0 0.8 19.0 22.8	21.2 0.4 20.9 0.5
Station Nam NO. YEAR OF 1 1977/78 N.J 2 1978/79 N.J 3 1979/80 24	6 : NUMBWA MET CT NOY DEC J A. N. A. N. A. N. A. N. A. N. A. N.	SLY AND ANNUAL DAT IN FEB MAR I. N.A. N.A. I. N.A. N.A. I. 23.0 21.7	APR MAY N. A. N. A. N. A. 17. 6	JUN JUL N.A. N.A. 15.2 15.3	Unit : * C AUG SEP N.A. N.A. 19.0, N.A. 18.3 22.8	Mean N. A. N. A. N. A.

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NONTHLY AND ANNUAL DATA TABLE (MEAN_TEMPERATURE)

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Station Name : NOOLA MET

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	MONTHLY AND ANNUAL	DATA TABLE (NEAN_TEMPE	RATURE) BOIL	
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14 15 16 17 18 20 22 22 22 22 22 22 22 22 22 22 22 22	1964/65 1965/66 1967/68 1967/68 1969/70 1970/71 1971/72 1972/73 1973/74 1973/74 1973/77 1976/77 1976/77 1977/78 1978/79 1978/78	222222 22222 225.3.2 27.4.4. 27.4.4. 22.5.4.4. 22.7.4. 27.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	25.5 24.4 25.1 24.2 24.2 24.5 24.5 25.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8	23.4 23.8 24.6 23.9 24.6 23.9 24.8 N.A. N.A. N.A. 23.0 N.A. 24.0 N.A. 24.5 N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.	23.3 24.2 23.4 25.4 25.4 25.4 24.3 24.9 24.4 24.4 24.4 23.9 24.1 23.0 24.1 23.0 24.1 23.0 24.1 24.2 24.4 24.4 24.4 24.4 24.4 24.4	23. 1 25. 5 24. 4 23. 6 24. 6 24. 6 24. 7 8. A. 23. 8 24. 1 8. A. 23. 8 24. 1 8. A. 24. 1 8. A. 10.	22.5 23.4 22.4 23.4 23.4 23.4 23.4 23.5 N.A. 23.4 23.4 23.4 23.4 23.4 23.5 0 N.A. 23.4 23.5 0 N.A. 23.5 7 23.5 10 23.5 10 23.7 23.7 23.7 23.7 23.7 23.7 23.7 23.7	20.4 22.6 21.6 23.1 21.5 22.0 X.A. X.A. X.A. X.A. 21.4 21.4 21.4 21.4 21.4 21.4 21.4 21.	15. 3 17. 2 16. 7 18. 3 18. 3 18. 3 N. A. 19. 6 19. 7 19. 7	13.6 13.1 13.9 X.A. 15.4 N.A. 15.3 15.2 15.9 15.9 15.9 15.9 15.9 15.9 15.9 15.9	15.0 15.1 14.1 N. J. N. J. N. J. N. J. N. J.	16. 1 17. 0 16. 9 N. A. \$8. 8 18. 6 N. A. 18. 7 16. 7 16. 7 16. 7 16. 7 18. A. N. A. N. A. N. A. N. A. 18. 4	21. 2 21. 2 21. 0 22. 3 21. 5 21. 5 22. 5 N. A. N. A. 22. 9 21. 4 N. A. 22. 1 N. A. N. A. A. N. A. N. A. N. A. N.	20.4 21.0 20.8 21.3 N.A. 21.1 N.A. N.A. N.A. N.A. 21.7 21.7 N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.
34 35 36 38 39 40 41 42 43 44 45 45	1982/83 1983/84 1983/84 1985/86 1986/87 1986/87 1986/87 1986/87 1986/87 1989/90 1990/91 1991/92 1992/93 1992/93 1993/94 1993/94 1993/94 1950-94 Stn. Dev. 1984-93 Stn. Dev.	24.77 25.7 25.4 25.4 25.4 N.A. 21.4 N.A. 21.4 N.A. 21.4 21.4 25.8 21.4 25.8 20.9 26.5	26.3 27.0 25.4 26.4 26.0 N.A. N.A. 26.2 28.2 N.A. 25.3 0.8 25.3 0.8 26.1 0.7	26.6 24.5 25.3 25.3 25.2 25.2 25.2 25.2 25.2 25	25. 6 25. 1 25. 9 24. 4 25. 9 24. 4 24. 2 24. 4 24. 4 24. 4 24. 9 24. 9 24. 9 24. 9 24. 9 24. 9 24. 9 24. 9 24. 9 24. 8	25. 4 24. 5 23. 9 24. 4 23. 8 N. Α. 25. 0 23. 8 N. Α. 24. 8 N. Α. 24. 1 0. 6 24. 1 24. 2	25. 7 24. 7 24. 6 23. 9 N. A. 24. 2 23. 4 N. A. 25. 1 N. A. 25. 1 N. A. 25. 1 N. A. 23. 6 24. 2 24. 2 24. 1 24. 2 24. 2 24. 2 24. 2 24. 2 24. 2 24. 2 25. 1 24. 2 25. 1 24. 2 25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	23.0 24.6 22.5 23.7 N.A. 22.6 20.0 N.A. 22.6 20.0 N.A. 22.6 N.A. 22.6 0.6 22.1 0.0 0.0 22.1 0.0 0.0	20.5 19.2 18.8 18.4 18.4 18.5 18.6 19.4 18.3 18.1 20.3 N.A.	17.2 15.8 15.3 15.0 N.A. 16.3 17.6 N.A. 17.6 N.A. 15.6 N.A. 15.4 15.7	16.3 15.4 15.7 15.7 15.7 15.7 15.7 15.7 15.7 15.8 15.8 15.8 1.5.5 1.5.8 1.5.5 1.5.8 1.5.5 1.5.8 1.5.5 1.5.8 1.5.5 1.5.5 1.5.5 1.5.8 1.5.5	16. 7 18. 0 17. 9 N. A. 18. 8 19. 0 N. A. 18. 8 17. 9 17. 2 N. A. 18. 0 N. A. 17. 9 17. 2 N. A. 18. 1 18. 0 N. A. 18. 2 18. 1 18. 2 18. 2 18	23. 3 24. 0 22. 1 22. 1 22. 1 22. 2 22. 4 23. 3 22. 4 23. 3 22. 4 23. 3 21. 6 21. 3 21. 3 22. 4 23. 3 22. 4 23. 3 22. 4 23. 3 22. 4 23. 3 22. 4 23. 3 22. 4 23. 3 22. 4 22. 5 22. 4 22. 5 22. 5 2. 5	22.6 22.1 22.1 21.8 N.A. N.A. N.A. N.A. N.A. 21.5 20.5 20.0 21.9
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	MONTHLY AND ANNUAL DATA TABLE (NEA		Jait : ⁴ C
Station Name ZANBEZI MET NO. YEAR OCT NOY DEC 1 1954/55 N.A. N.A. N.A. 2 1955/56 Z5.0 23.1 23.0 3 1956/57 25.4 23.3 23.1 4 1957/58 25.1 24.3 22.8 5 1958/59 /60 25.7 23.8 22.6 7 1960/61 25.5 23.5 23.6 8 1961/62 25.1 23.5 22.8 9 1962/63 25.1 23.5 22.8 9 1962/63 25.1 23.5 23.6 11 1963/64 24.7 22.8 23.0 11 1963/64 24.7 22.8 23.0 11 1963/64 24.7 22.8 23.0 11 1963/64 24.7 25.6 24.0 23.6 14 1967/68 25.5 23.1 22.5 15 1968/69 M.A. N.A. M.A. 16 1969/70 24.4 23.4 23.4 A.A. 17 1970/71 24.9 24.0 N.A. 18 1971/72 25.1 23.4 23.5 20 1973/74 25.5 24.0 23.2 21 1976/76 24.5 24.1 22.6 22.7 24 1977/78 25.6 23.1 22.6 23 1976/77 23.6 23.2 22.7 24 1977/78 25.5 24.0 23.2 25 1978/79 24.4 22.6 22.4 26 1979/80 24.2 22.6 22.4 27 1980/81 25.1 24.3 23.5 28 1931/82 25.5 24.8 24.4 29 1932/83 N.A. 21 1978/79 24.4 22.6 22.4 22 1978/79 24.4 23.5 23.7 33 1985/87 25.3 23.6 22.8 34 1987/88 25.2 25.5 24.8	22.822.722.521.619.622.4N.A.23.022.319.223.022.523.322.719.723.022.823.322.719.723.022.823.322.719.823.422.722.922.420.522.822.421.922.619.322.922.222.222.822.722.722.322.722.218.022.622.523.022.218.023.023.123.421.919.222.123.123.422.819.023.123.422.922.120.023.123.422.922.120.023.123.422.922.120.023.123.422.922.120.023.1N.A.N.A.N.A.22.923.422.922.120.023.422.920.023.1N.A.N.A.22.9N.A.N.A.23.023.022.721.024.224.423.320.927.623.122.721.028.022.721.129.023.022.721.021.023.022.721.022.223.022.721.023.023.022.721.024.224.224.423.329.023.623.7	17.6 17.0 19.9 17.1 17.1 17.1 20.1 17.2 16.7 19.0 17.2 16.7 19.0 17.2 16.7 19.0 17.2 16.7 19.0 17.4 17.5 18.0 19.2 17.5 17.5 17.5 18.0 17.4 17.7 19.9 9.3 17.6 16.5 19.5 17.6 16.5 19.5 17.6 16.5 19.5 17.6 16.5 19.5 17.6 16.7 20.0 17.6 17.7 20.0 17.6 17.7 20.0 17.6 17.7 20.0 17.6 17.7 20.0 17.6 17.7 20.0 17.6 17.7 20.0 17.6 17.7 20.0 17.6 17.2 17.9 17.6 17.2 17.1	3 3 M. A. 1 22.9 M. A. 24.9 22.0 24.7 21.8 23.3 21.7 24.1 21.7 23.3 21.7 23.4 21.8 23.3 21.5 23.4 21.8 23.7 21.5 23.7 21.5 23.7 22.0 23.7 21.1 23.7 22.0 23.7 22.0 23.7 22.0 23.7 22.0 23.7 22.0 23.7 22.0 23.7 22.0 23.0 21.5 3.4 21.9 3.5 M.A. 23.6 21.7 23.6 21.7 23.6 21.7 23.6 21.7 23.6 21.7 23.6 21.7 23.8 24.2 23.5 21.3 24.8 21.7 23.8 24.1
39 1955-93 24.9 23.7 23.1 S1n, Dev. 0.6 0.6 0.6 10 1984-93 24.9 24.2 23.3 S1n, Dev. 0.6 0.6 0.3 20 1974-93 24.9 23.9 23.1 S1n, Dev. 0.7 0.8 0.6 30 1964-93 24.9 23.8 23.1 S1n, Dev. 0.7 0.7 0.6 39 1955-93 24.9 23.7 23.1 S1n, Dev. 0.6 0.6 0.6 MAX & MIN ANNUAL: Max. 22.7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.8 0.7 0.8 17.1 16.8 19.9 18.8 16.7 19.8 0.6 8 16.7 19.8 0.7 0.6 0.9 16.9 16.8 19.9 0.9 0.7 0.8 0.9 0.7 0.8 17.0 17.0 19.8	0.7 0.4 23.9 21.8 0.7 0.2 23.9 21.7 0.7 0.3 23.9 21.7 0.7 0.3 23.9 21.7 0.7 0.3 23.9 21.7 0.7 0.4 23.9 21.7 0.7 0.4 23.9 21.7

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