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Organization: Meteorological Department
Position: Meteorologist



1. General Conditions of My Country (briefly)

1.1 Topography

Thailand, an agricultural country made up of river plains, forested mountain and plateau, includes a total area of about 514,000 km² and has its border line with Burma in the west and north-west, Lao People's Democratic Republic in the north-east and east and Democratic Kampuchea in the south-east while in the south of the country is located the Gulf of Thailand. Peninsular Thailand occupies the central portion of the Malay Peninsula which separates the Andaman Sea from the Gulf of Thailand and is bordered on the south by Malaysia and on the west by Burma. Thailand extends approximately 1,600 km from north to south, and almost 800 km east-west along the 15th parallel. It has about 2,400 km of coastline-1,800 km on the Gulf of Thailand and the rest along the Indian Ocean on the rugged western shores of the Malay Peninsula. Thailand's terrain is approximately one-third mountains, one-third lowlands and one-third plateau.

1.2 Climate

The Climate is tropical, although cold air surges from China occasionally penetrate the country during winter. The climatic seasons are based on two major wind systems, the north-east and south-west monsoons, each with its own weather characteristics. The north-east monsoon season, extending from November to mid-February is the dry winter season, except for the peninsula of southern Thailand. The south-west monsoon season, mid-May through September is the rainy season. Between the major monsoons are two transitional periods. The period from mid-February to mid-May is the summer season, characterized by winds varying between east and south east. The other period is rather short and limited to the month of October. During this period, dry north-easterly winds replace those from the south-west, and rainfall decreases, except over the peninsula. The climate of southern Thailand differs from that of the rest of Thailand. In particular, during the north-east monsoon, the temperatures are higher and the precipitation is heavier and more frequent than in the other regions. Precipitation is relatively abundant over Thailand. Most of the precipitation received is in the form of convective showers which occur most frequently in the late afternoon and, to a lesser extent, in

the early morning. However, when tropical disturbances are present, rain may be steady or intermittent from the associated altostratus deck or low stratiform clouds.

1.3 Hydrology Geology (Pilot River)

The Pasak River is one of the major tributaries of the Chao Phraya River joining the Chao Phraya at Ayutthaya Province. The river basin, by its very nature, has a long shape originated from eastern slope of the Phetchabun mountain range and the western slope of Khorat marginal mountains, then drains into the Central Plains. The Upper Pasak River basin upstream from Saraburi Province is hilly and generally formed of Khorat Series (sandstone, conglomerate, shale, limestone and metamorphosed limestone). The western border of this part is made of granite and the middle is composed of alluvium and terrace deposit. The Lower Pasak River basin downstream from Saraburi to Ayutthaya Provinces is mainly formed of limestone and is a fertile flood plain suitable for rice cultivation. The total length of the river is about 720 km.

1.4 Land Use

The economy is based primarily on agriculture, including forestry and fishery and nearly 80 per cent of the labour force is engaged in agricultural production. Rice is the most important crop, followed by rubber, maize, tapioca and sugarcane. Other significant crops are cotton, tobacco and coconuts. While agriculture has an impressive contribution to Thailand's economic growth in terms of income, employment and export earning, industrial development has been recently accelerated. The economic system of Thailand can be described as one of free enterprise. A series of economic plans are adopted by the Government so as to accelerate the rate of economic growth.

1.5 Rivers

The water resources are abundant. South-west monsoon seasonal rainfall is usually the major contribution to river runoff within the country. From long-term observations it may be stated that about 15 to 20 per cent of annual rainfall contributes to streamflow in most of the major river basins. The principal water resources come from the Chao Phraya river system which drains 177,550 km² of north and central zones of Thailand. The Ping, Wang, Yom and Nan are the four main tributaries and originate in the mountainous northern watersheds. They flow southerly and come together in Nakhon Sawan province where the Chao Phraya river is formed. The Chao Phraya then meanders through the vast alluvial flat land of the Central Plain and drains into the Gulf of Thailand. There are also other tributaries joining the Chao Phraya below Nakhon Sawan province. Of these, the Pasak river, which flows into the Chao Phraya in the province of Ayutthaya, is the largest. In the North-east plateau, the undulated lands form several small watersheds draining into two main rivers, the Chi and the Mun, which finally join each

other in the Ubon Ratchathani province and drain into the Mekong river. There are small streams in the rest of the area draining directly into the Mekong. The main water resources of the eastern region are supplied by many river systems together with those small streams which, parallel to one another, drain into the Gulf. Adjacent to the Central Plain on the west, a series of smaller river basins are formed. The three main river systems are the Mae Klong, the Phetchaburi and the Pran Buri which have their sources in the mountain ranges along the common border line with Burma and also drain into the Gulf. A series of small watersheds extend along the eastern and western slopes of the mountain ranges which form the backbone of the southern peninsula. There are two larger river systems within the region, the Tapi-Phum Duang and the Pattani river.

1.6 Priority Policy

Depend on Government Policy and budgetary.

1.7 General Problems

Since only few stations are currently equipped with SSB radios which are mostly outdated, they can, to some extent, hamper real-time flood forecasting operations during flood season. Therefore, the existing telecommunications and observation equipment in the basin need to be modernized by introducing complete telemetering system in order to enhance flood forecasting efficiency, and for more accurate flood simulation model, the existing flood forecasting approach which is based on hydrological model of flood routing method should be improved by introducing meteorological data into the model.

2. Organizations Dealing with Water Administration (briefly)

In the last 30 years, Thailand has been aware of a crucial need for economic growth and has begun urgently developing its natural resources and improving economic conditions. For water resources management, substantial water resources development for agriculture has been urgently implemented by the Royal Irrigation Department whose tasks involve irrigation and drainage as well as flood control. After the integrated plan of water resources development had been formulated and implemented, the Government established other organizations and institutions to take responsibility for the respective activities. At present, there are a number of government agencies, institution and organization whose function involve the management, development and implementation of national water resources. Their names and functions are described as follows:

2.1 The Royal Irrigation Department (RID)

This department is responsible in development of water resources for irrigation and related activities. The work involves investigation, planning, construction and operation of schemes. The Department also carried out the formulation of integrated plan and implementation of multi-purpose projects.

2.2 The Meteorological Department (MD)

This department is responsible for meteorological and hydrometeorological observations, weather forecasting and severe weather warnings, including flood forecasts and providing meteorological services for social economic development as well as for national defence. Its involvement in water resources is to provide climatic data and meteorological services needed for planning and operating water resources projects.

2.3 The National Energy Administration (NEA)

This department formulates and recommends to the Government projects involving the energy potential of the country. In the sphere of water resources development it represents the country in the Committee for the Co-ordination of Investigation of the Lower Mekong Basin.

2.4 The Electricity Generating Authority of Thailand (EGAT)

This Authority is responsible for the production of electric energy throughout the country by undertaking various activities concerning energy derived from natural resources, for example water, wind, natural heat, sunlight, mineral fuels such as oil, coal or gas and including nuclear energy for production of electric energy. At present EGAT is responsible for a number of hydro-power projects which are either operational, under construction or planned.

2.5 The Metropolitan Water Works Authority

This is the agency responsible for the Bangkok water supply. It is not much involved in water resources development as its present water requirements can be met by the surplus flow of the Chao Phraya river throughout the year.

2.6 The Rural Water Supply Authority

It is the task of this authority to develop the water supply for the rather small and scattered rural communities. There is an increase in demand for water supply in the rural areas at present and small reservoirs and deep wells are being used to cope with this requirement.

2.7 The Department of Mineral Resources

The Department, through its Ground Water Division, is responsible for ground water resources investigation and development for urban and rural domestic water supply. Collection of basic hydrogeological data, hydrogeological mapping and research activities are also conducted by the Ground Water Division.

2.8 The Harbour Department

This takes care of matters relating to inland navigation but is never directly involved in the development of water resources. However navigational requirements are obviously taken into consideration where they impinge on development projects.

2.9 The National Economic and Social Development Board (NESDB)

The involvement of this agency in water resources development is to establish policy, make decisions and set up a priority list of projects to enable the Budget Bureau to decide on the allocations for various water resources development projects proposed by different government agencies. The national plan for economic development has been formulated in terms of five-year plans. The Fifth Five-year Development Plan runs from 1982 to 1986.

3. Outline of the Pilot River Basin (briefly)

The Pasak River which drains the western slopes of the Korat Marginal mountains (the Phetchabun mountains and Dong Phyayen) enters the Lower Chao Phya River from the east. The Upper Pasak Basin is generally formed of Korat Series (sandstone, conglomerate, shale, limestone and metamorphosed limestone). The western border of this part is made of granite and the middle is composed of alluvium and terrace deposite. The lower Pasak Basin is mainly formed of limestones. The length of this river is about 720 kilometers and the drainage area (from Keng Sida Basin to Amphoe Kaeng Khoi in Sara Buri Province) is about 14,400 square kilometers.

In this catchment area, there are 6 rainfall and gauging stations where the Hydro-meteorological Division (the Meteorological Department) has selected for flood forecasting purpose, named as follow:

1. Lom Sak
2. Phetchabun
3. Nong Phai

4. Wichian Buri
5. Bua Chum
6. Chai Badan

The water flow in this river is not so much, but when there are heavy rainfall due to depressions (which occasionally passed through) or active southwest monsoon orographic cause in the upstream region, it is one river which drains from the Northern Part of Thailand to the Central Part where is the fertile crop area. And after joining to the confluence of the Chao Phya River in Ayuthaya province, it may cause the flood in Central Part region.

4. Problems of the Pilot River Basin (in detail)

- 4.1 **Basin Map** (Scale 1 : 1,000,000) showing the location of the basin and the main river.

4.2 Land Use in the Flood-Prone Area of the Pilot River

The economic growth rate of Phetchabun Province presumably represented for the Pasak River basin is about 9.72% with Gross Provincial Product (GPP) of about 4,019.6 million baht* and per capita income of 5,479.4 baht.

* 22.70 baht = 1.00 U.S. dollar

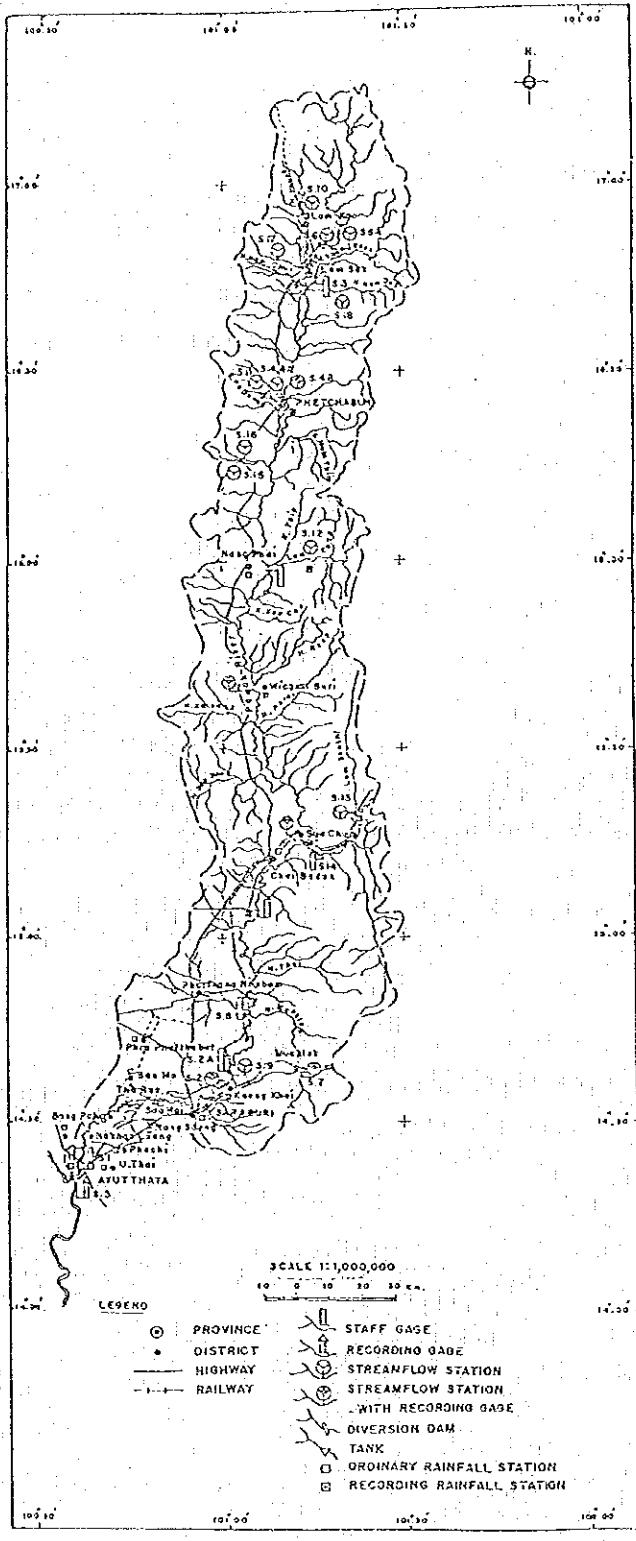
The annual agricultural output is about 2,486.5 million baht or 61.85% of GPP while the annual industrial output is only about 405.6 million baht or 10.09% of GPP. Most of the land is used mainly for rice cultivation and fruit and vegetable plantations.

- 4.3 **Hydrological Data** (daily rainfall, discharge hydrograph, water stage) in 1977, 1979 and 1981.

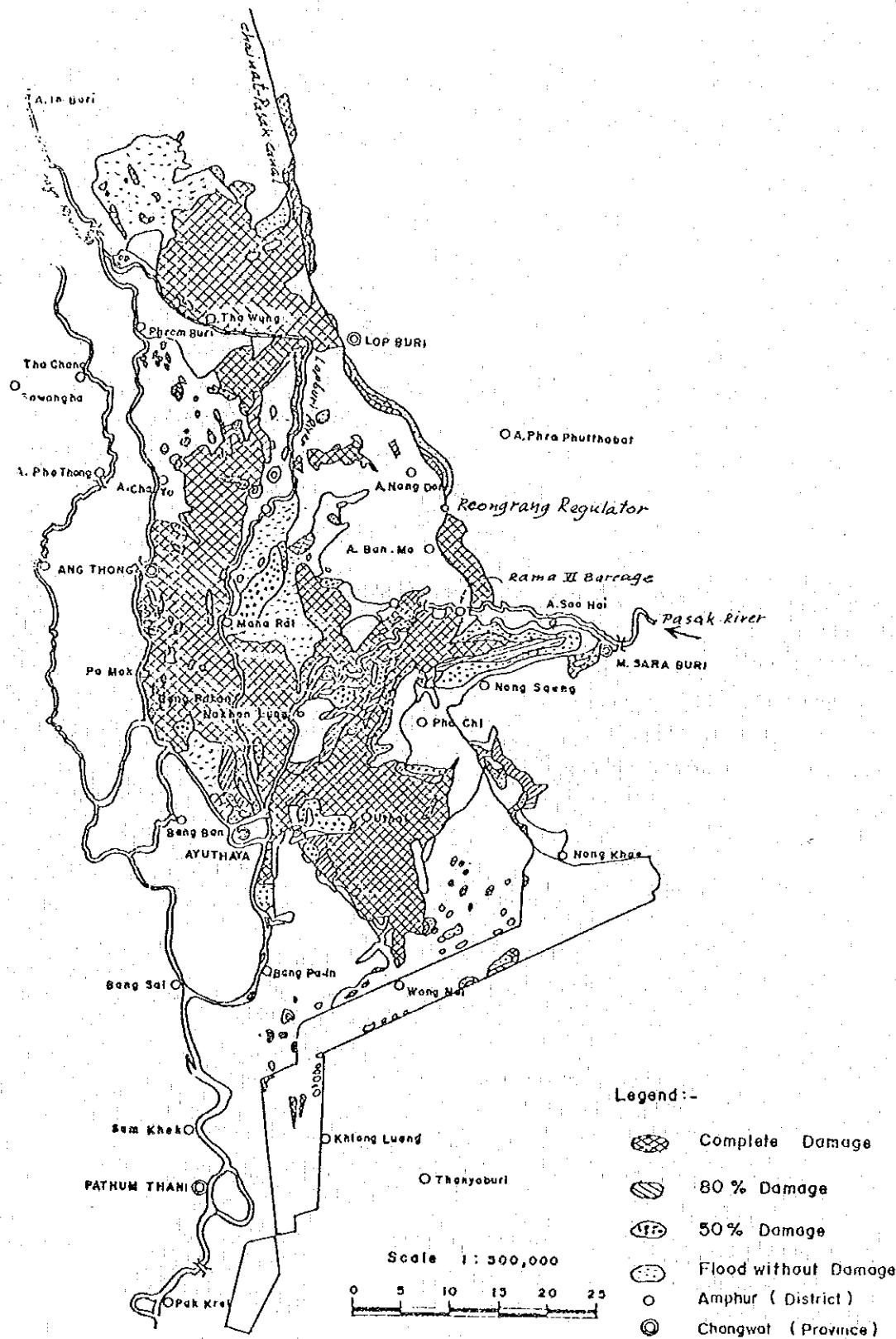
- 4.4 **Flood Risk Map** (Scale 1 : 500,000) showing flooding condition in Oct. 1978

4.5 Flood Forecasting System of the River

Recently, the approach of hydrological model of flood routing with linear storage function applied in the Muskingum method was introduced for operational flood forecasting in the Upper Pasak River basin since the original method employed was an empirical model based mainly on stage correlation between the upstream and downstream points. Theoretically, the storage-routing methods are based on the continuity equation and an assumed empirical relation-



Map of Pasak River Basin — Showing River System



Map Showing Flooding Condition of The Pasak River Flood Plain in 1978

ship between channel or reservoir storage and discharge. In this study open channel routing based on discharge and storage relationship is considered, assuming that the relationship established by the record of floods will be valid for future floods and that the discharge-storage relationship is a linear time-invariant system in which parameter K is constant with time and the continuity relationship yields linear differential equation. Data required for this analysis are therefore the records of past flood hydrographs at the upstream and downstream stations, irrespective of the tributary stations, which can serve as a basis for parameter estimates in operational flood forecasting of the following year. Since the parameters have to be determined by plotting, it seems convenient to work out all those parameters by desk calculating machine. In principle, flood waves are routed through the channel from the upstream point at Wichian Buri station to the downstream point at Bua Chum station. In this way, discharge at Bua Chum station can be forecast three days in advance. For longer period of flood forecasting, the discharges at Lom Sak and Kaeng Khoi stations should be taken into account. However, for better improvement of the flood forecasting system in the basin, new approaches of flood forecasting methods still need further considerations.

4.6 Comprehensive Flood Loss Prevention Project Including the Flood Control Works

The Royal Irrigation Department is practically responsible for operating works during flood. The Rama VI Barrage in Ayutthaya Province is designed for diverting water for irrigation projects in the flood plain area and for occasional releasing excessive volume of water into the downstream of the river for protecting flood in the irrigated area.

HYDROLOGICAL DATA IN 1976

แม่น้ำป่าสักก่อนล้มสัก

รายละเอียดเกี่ยวกับสถานี

ที่ตั้ง

ดูดูบกจะชุม ๑๒ ๔๖ ๒๕' เหนือ
ลองจิจิก ๑๐๑ ๑๔ ๕๙" ตะวันออกบนฝั่งขวา^ช
ของแม่น้ำห่างจากฝ่ายน้ำในเขตเทศบาลเมือง
หล่มสัก อำเภอหัวตุ่นบูร์ ไปทางทิศใต้
ประมาณ ๕๐๐ เมตร

บริเวณด้านปีริมแม่น้ำอยู่ใกล้กับสะพานนา

เกรองฯ ดีระดับนาและศูนย์ของเสาระดับ

ใช้เครื่องบันทึกระดับน้ำอัตโนมัติ แบบ
ลอกดูบกับเสาระดับนา

คนยื่นของเสาระดับนา ได้รับการติดตั้งเพื่อ
ป้องกันดังยังไม่ทราบแน่นอน

สถิติที่มีอยู่

สถิติระดับน้ำเริ่มตั้งแต่วันที่ ๑ มิถุนายน
๒๕๗๐ สำหรับปี ๒๕๗๖ สถิติระดับน้ำได้จากการ
ค่าเฉลี่ยในการอ่านระดับวันละ ๒ ครั้ง

สถิติปริมาณน้ำเริ่มนับเดือนตุลาคม ๒๕๗๖

พื้นที่ลุ่มน้ำ

๑,๐๗๐ ตารางกิโลเมตร

MAE NAM PA SAK AT LOM SAK

Station Description

Location:

Latitude 16° 46' 25" N, Longitude
101° 14' 58" E, on the right bank of the
river, about 500 meters down stream of weir,
in Lom Sak Municipality, Phetchabun.

All flow measurements made near
the gage.

Gage and Datum:

Float gage referred to vertical staff
gage.

Zero of gage elevation is not yet
determined.

Records Available:

Stage record available since 1 June
1967. For 1976 stage record obtained from
the average of staff gage readings, twice
daily.

Discharge record available since
October 1969.

Drainage Area:

1,070 square kilometers.

ปริมาณน้ำเฉลี่ย

ปริมาณน้ำเฉลี่ยในปี พ.ศ.๒๕๗๖, ๑๐.๙ ลูก.
มتر³/เมตรท่อวินาที

ระดับน้ำและปริมาณน้ำสูงสุด

สำหรับปี พ.ศ.๒๕๗๖ ระดับน้ำสูงสุด ๗.๘๒
เมตร เมื่อวันที่ ๑๔ กันยายน
ปริมาณน้ำสูงสุด ๑๔๒ ลูก.มต.ร./เมตรท่อ-
วินาที เมื่อวันที่ ๒๙ กันยายน

ระดับน้ำและปริมาณน้ำต่ำสุด

สำหรับปี พ.ศ.๒๕๗๖ ระดับน้ำต่ำสุด ๐.๔๐
เมตร เมื่อวันที่ ๑-๔, ๘-๓๐ เมษายน ๑-๕
พฤษภาคม, ๑๖-๒๐, ๒๖, ๒๘ พฤษภาคม ๑๕,
๑๙-๒๖, ๓๑-๔, ๙-๑๕, ๒๔-๒๕, ๒๘-๒๙,
๙-๑๓ มิถุนายน ๑-๔ กันยายน ๑-๒๓,
๒๕-๓๑ ตุลาคม ปริมาณน้ำต่ำสุด ๐.๐๐ ลูก.
มต.ร./เมตรท่อวินาที เมื่อวันที่ ๑-๓๐ เมษายน
๑-๕, ๑๑-๑๕, ๒๔ พฤษภาคม ๑๕-๒๑,
๒๘-๓๐ มิถุนายน ๑-๕, ๓๐-๑๖, ๑๙-๒๓,
๒๕, ๙-๑๕, กันยายน ๑๕ มกราคม ถึง
๓๑ มีนาคม

หมายเหตุ

สถิติปี พ.ศ.๒๕๗๖ อยู่ในเกณฑ์พอใช้

Average Discharge:

Average discharge for 1976, 10.2
cubic meters per second.

Maximum:

For 1976, maximum stage record
7.82 meters, maximum discharge 142 cubic
meters per second on 29 September.

Minimum:

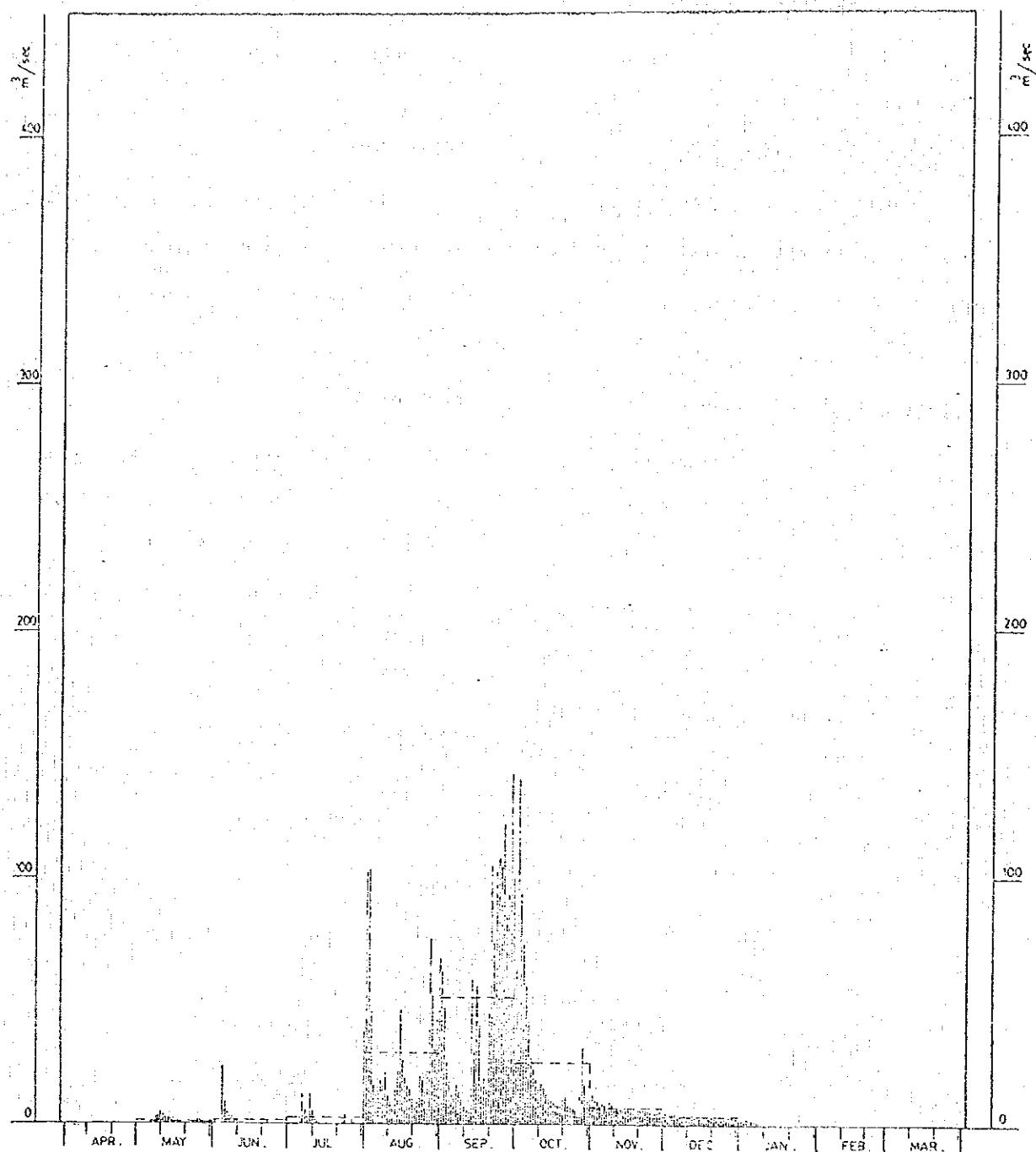
For 1976, minimum stage record
0.40 meters from 1-4, 8-30 April,
1-5 May, 16-20, 26, 28 June, 1-4, 15
16, 19-21, 28-29 July, 24-25, 28-31
January, 1-28 February, 1-23, 25-31
March minimum discharge 0.00 cubic
meters per second from 1-30 April,
1-5, 21-22, 24 May, 15-21, 25-30
June, 1-4, 13-16, 18-21, 25, 28-29
July, 15 January to 31 March.

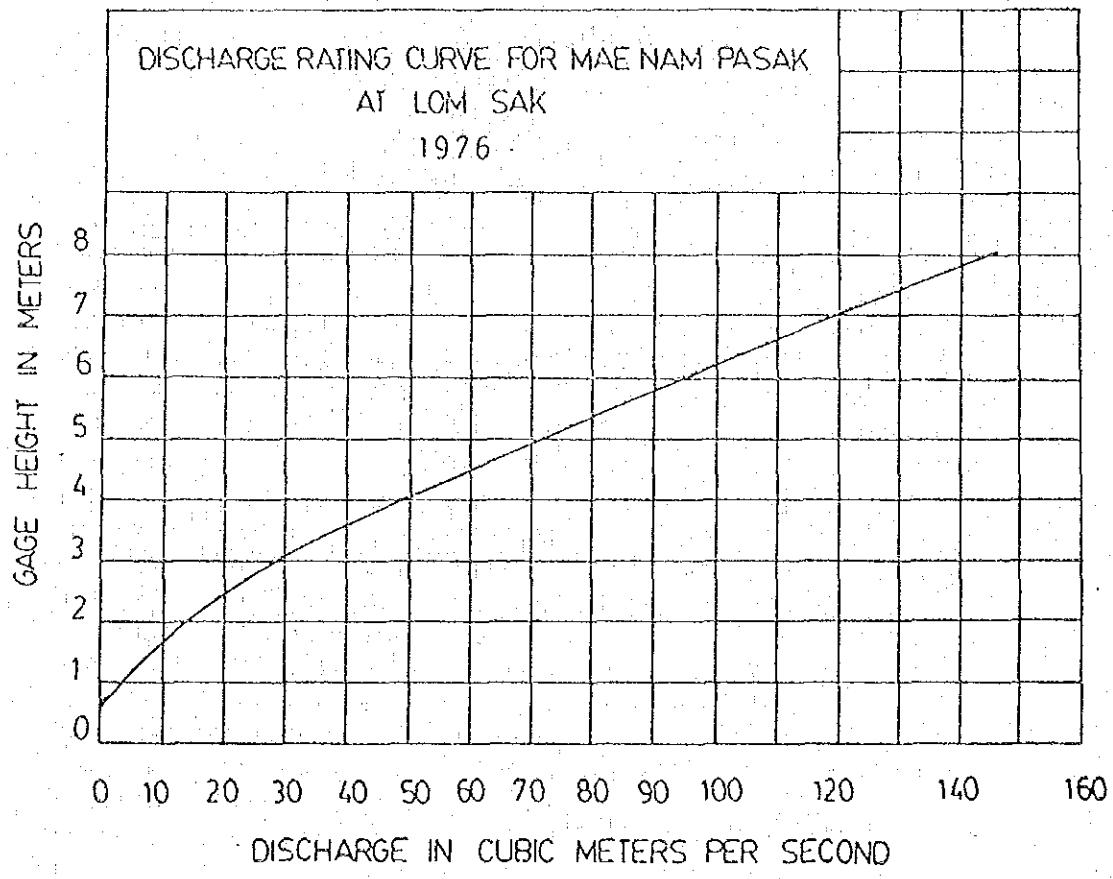
Remarks:

Record for 1976, fair.

MAE NAM PASAK AT LOM SAK

1976





ແມ່ນນາມປາສັກທຳລອມສັກ

MAE NAM PA SAK AT LOM SAK

ຮະດັບນ້ຳຮາຍວັນເປັນມິຕີ ປີ ໜັດຈຸດ

Daily Gage Height in Meters, Hydrologic Year 1976

ວັນ	ມ.ພ.	ມ.ດ.	ມ.ມ.	ມ.ພ.	ມ.ດ.	ມ.ມ.	ມ.ພ.	ມ.ດ.	ມ.ມ.	ມ.ພ.	ມ.ດ.	ມ.ມ.	ມ.ພ.	ມ.ດ.
Days	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.		
1	0.40	0.40	0.70	0.40	6.18	4.52	4.54	1.90	1.23	0.79	0.40	0.40		
2	0.40	0.40	0.51	0.40	6.22	3.84	7.74	1.72	1.20	0.89	0.40	0.40		
3	0.40	0.40	0.52	0.40	3.78	2.72	5.84	1.68	1.18	0.90	0.40	0.40		
4	0.40	0.40	2.64	0.40	2.30	2.31	4.99	1.61	1.18	0.85	0.40	0.40		
5	0.44	0.40	1.64	1.04	1.92	1.92	4.26	1.56	1.18	0.86	0.40	0.40		
6	0.46	0.72	1.24	1.94	2.16	1.80	3.62	1.55	1.10	0.84	0.40	0.40		
7	0.41	0.74	1.06	1.30	2.30	2.18	2.85	1.45	1.10	0.72	0.40	0.40		
8	0.40	1.02	1.00	0.99	2.22	1.98	2.57	1.65	1.14	0.69	0.40	0.40		
9	0.40	1.02	0.84	1.93	2.52	1.72	2.34	1.56	1.14	0.65	0.40	0.40		
10	0.40	1.23	0.74	1.26	1.88	1.52	2.09	1.36	1.12	0.64	0.40	0.40		
11	0.40	1.09	0.64	0.83	1.60	1.30	2.20	1.34	1.10	0.58	0.40	0.40		
12	0.40	0.95	0.60	0.72	1.36	1.20	2.09	1.28	1.10	0.56	0.40	0.40		
13	0.40	0.92	0.58	0.46	2.07	4.34	1.89	1.42	1.04	0.54	0.40	0.40		
14	0.40	0.86	0.54	0.42	2.55	2.98	1.76	1.35	1.08	0.51	0.40	0.40		
15	0.40	0.94	0.45	0.40	3.80	4.26	1.70	1.32	1.08	0.50	0.40	0.40		
16	0.40	0.80	0.40	0.40	2.80	3.50	1.64	1.43	1.04	0.50	0.40	0.40		
17	0.40	0.72	0.40	0.62	2.41	2.15	1.56	1.42	1.02	0.50	0.40	0.40		
18	0.40	0.57	0.40	0.42	2.18	2.38	1.51	1.38	1.02	0.50	0.40	0.40		
19	0.40	0.58	0.40	0.40	2.06	2.05	1.50	1.35	0.97	0.45	0.40	0.40		
20	0.40	0.55	0.40	0.40	1.78	3.78	1.80	1.35	1.02	0.45	0.40	0.40		
21	0.40	0.50	0.50	0.40	1.54	6.28	1.86	1.33	1.02	0.42	0.40	0.40		
22	0.40	0.49	0.82	0.91	1.66	4.99	1.50	1.33	1.01	0.42	0.40	0.40		
23	0.40	0.54	0.58	1.12	2.44	6.24	1.42	1.32	0.99	0.42	0.40	0.40		
24	0.40	0.44	0.52	0.60	2.34	6.42	1.36	1.29	1.00	0.40	0.40	0.47		
25	0.40	0.87	0.46	0.43	2.00	6.31	1.30	1.26	0.98	0.40	0.40	0.40		
26	0.40	0.80	0.40	0.84	2.58	6.98	1.25	1.30	0.98	0.50	0.40	0.40		
27	0.40	0.72	0.49	0.60	5.07	5.43	1.90	1.27	0.98	0.41	0.40	0.40		
28	0.40	0.74	0.40	0.40	4.10	5.80	3.06	1.20	0.96	0.40	0.40	0.40		
29	0.40	0.68	0.43	0.40	3.05	7.82	2.20	1.26	0.94	0.40	0.40	0.40		
30	0.40	0.77	0.44	0.52	3.62	6.11	1.90	1.23	0.92	0.40	0.40	0.40		
31		0.78		3.38	4.75		1.88		0.85	0.40		0.40		
Mean	0.40	0.71	0.69	0.80	2.81	3.83	2.52	1.42	1.05	0.56	0.40	0.40		
Maximum	0.46	1.23	2.64	3.38	6.22	7.82	7.74	1.90	1.23	0.90	0.40	0.47		
Minimum	0.40	0.40	0.40	0.40	1.36	1.20	1.25	1.20	0.85	0.40	0.40	0.40		
Mean Gage Height	1.30	Meters	Maximum Gage Height	7.82	Meters	Minimum Gage Height	0.40	Meters						

ແມ່ນາມປາສັກທະນາຄ
MAE NAM PA SAK AT LOM SAK
ປິດຕາມນໍາຮາຍວັນເປັນລູກປາສັກເມຕອດວິນາທີ ປີ ໨໬

Daily Discharge in Cubic Meters per Second, Hydrologic Year 1976

ວັນ	ມ.ພ.	ພ.ດ.	ມ.ພ.	ພ.ດ.	ພ.ດ.	ພ.ດ.	ພ.ດ.	ພ.ດ.	ພ.ດ.	ພ.ດ.	ພ.ດ.	ພ.ດ.	ພ.ດ.
Days	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
1	0.00	0.00	1.00	0.00	102	62.0	62.4	12.0	5.07	1.63	0.00	0.00	
2	0.00	0.00	0.04	0.00	103	47.0	140	9.92	4.80	2.33	0.00	0.00	
3	0.00	0.00	0.08	0.00	45.8	24.7	94.0	9.48	4.64	2.40	0.00	0.00	
4	0.00	0.00	23.2	0.00	16.0	17.7	73.2	8.71	4.64	2.05	0.00	0.00	
5	0.00	0.00	9.04	3.52	12.3	12.3	56.1	8.20	4.64	2.12	0.00	0.00	
6	0.00	1.14	5.16	12.5	15.4	10.8	42.4	8.10	4.00	1.98	0.00	0.00	
7	0.00	1.28	3.68	5.70	17.5	15.7	27.0	7.10	4.00	1.14	0.00	0.00	
8	0.00	3.36	3.20	3.12	16.3	13.0	22.0	9.15	4.32	0.94	0.00	0.00	
9	0.00	3.36	1.98	12.4	21.1	9.92	18.1	8.20	4.32	0.70	0.00	0.00	
10	0.00	5.07	1.28	5.34	11.8	7.80	14.5	6.24	4.16	0.64	0.00	0.00	
11	0.00	3.92	0.64	1.98	8.60	5.70	16.0	6.06	4.00	0.32	0.00	0.00	
12	0.00	2.80	0.40	1.14	6.24	4.80	14.5	5.52	4.00	0.24	0.00	0.00	
13	0.00	2.56	0.32	0.00	14.2	57.9	11.9	6.80	3.52	0.16	0.00	0.00	
14	0.00	2.12	0.16	0.00	21.6	29.5	10.4	6.15	3.84	0.04	0.00	0.00	
15	0.00	2.72	0.00	0.00	46.2	56.1	9.70	5.88	3.84	0.00	0.00	0.00	
16	0.00	1.70	0.00	0.00	26.1	39.9	9.04	6.90	3.52	0.00	0.00	0.00	
17	0.00	1.14	0.00	0.52	19.3	15.3	8.20	6.80	3.36	0.00	0.00	0.00	
18	0.00	0.28	0.00	0.00	15.6	18.8	7.70	6.42	3.36	0.00	0.00	0.00	
19	0.00	0.32	0.00	0.00	14.1	14.0	7.60	6.15	2.96	0.00	0.00	0.00	
20	0.00	0.20	0.00	0.00	10.6	45.8	10.8	6.15	3.36	0.00	0.00	0.00	
21	0.00	0.00	0.00	0.00	8.00	105	11.5	5.97	3.36	0.00	0.00	0.00	
22	0.00	0.00	1.84	2.48	9.26	73.2	7.60	5.97	3.28	0.00	0.00	0.00	
23	0.00	0.16	0.32	4.16	19.8	104	6.80	5.88	3.12	0.00	0.00	0.00	
24	0.00	0.00	0.08	0.40	18.1	108	6.24	5.61	3.20	0.00	0.00	0.00	
25	0.00	2.19	0.00	0.00	13.3	105	5.70	5.34	3.04	0.00	0.00	0.00	
26	0.00	1.70	0.00	1.98	22.2	122	5.25	5.70	3.04	0.00	0.00	0.00	
27	0.00	1.14	0.00	0.40	75.1	83.9	12.0	5.43	3.04	0.00	0.00	0.00	
28	0.00	1.28	0.00	0.00	52.6	93.0	31.1	4.80	2.88	0.00	0.00	0.00	
29	0.00	0.88	0.00	0.00	30.9	142	16.0	5.34	2.72	0.00	0.00	0.00	
30	0.00	1.49	0.00	0.08	42.4	100	12.0	5.07	2.56	0.00	0.00	0.00	
31	—	1.56	—	37.5	67.4	—	11.8	—	2.05	0.00	—	0.00	
ມີໄວ້ຈາກວຽກ	0.00	52.42	—	902.8	—	781.53	—	112.64	—	—	—	—	—
Total Discharge	42.37	—	93.22	—	1,544.82	—	205.04	—	16.69	0.00	0.00	—	—
ເຫັນ	0.00	1.37	1.75	3.01	29.1	51.5	25.2	6.83	3.63	0.54	0.00	0.00	—
ມີຜົນ	0.00	5.07	23.2	37.5	103	142	140	12.0	5.07	2.40	0.00	0.00	—
ມີຕົກ	0.00	0.00	0.00	0.00	6.42	4.80	5.25	4.80	2.05	0.00	0.00	0.00	—
Minimum	0.00	0.00	0.00	0.00	—	—	—	—	—	—	—	—	—
ມ/ວນກີບ/ພົນ	0.00	1.28	1.63	2.81	27.2	48.1	23.6	6.38	3.39	0.50	0.00	0.00	—
ມີໄວ້ຈາກໄຫວ້າ ພ.ມ.	0.00	3.42	4.23	7.53	72.9	125	63.1	16.6	9.10	1.35	0.00	0.00	—
ມີໄວ້ຈາກໄຫວ້າ ມືນ	0.00	3.66	4.53	8.06	78.0	133	67.5	17.7	9.73	1.44	0.00	0.00	—
ມີຜົນ	142	ຕົກ	0.00	ເຫັນ	10.2	ມີໄວ້ຈາກໄຫວ້າ ມືນ	324	ມືນ	ມືນ	ມືນ	ມືນ	ມືນ	ມືນ
Maximum	—	Minimum	—	Mean	—	Total runoff	—	—	—	—	—	—	—

ແນ້ນາມປາສັກພະເຊົມບົວດັບ

ຮາຍລະເອີດເກີຍກັບສຕານ

ຫຼາຍ
ກຕາ

ທຸນຍິ່ງທະດີອູກ ۱۶° ۲۵' ۲۵" ເກືນ
ຄອງກີ່ຽວ ۱۰۳° ۰۹' ۲۵" ດະວັນອອກ ປັ້ນັງ
ຫ້າຍຂອງແນ້ນາໃນເຈົ້າເກົາລາເມືອງພະຈິກງານ

ເຄື່ອງຈຳດະບັນນາ

ເສດຖະກິບພາ

ສົດຕິທີມອູບ

ສົດຕະບັນນາເງົ່ານີ້ພະແຕນທ ๙ ນິດຸນາຍິນ
ໜັດຈ. ສໍາຫຼັບປີ ۱۹۷۶ ສົດຕະບັນນາໄຫ້າກ
ຄ້າເລີດຍີໃນການອານເສດຖະກິບນ້ຳວັນລະ ມ ດວງ

ຮະດັບນາສູງສຸດ

ສໍາຫຼັບປີ ۱۹۷۶ ຮະດັບນາສູງຫຼຸດ ພ.ຄ.ສ
ເນັດ ເນັດກັນທີ ໨. ກັນຍາຍິນ

ຮະດັບນາຕາສຸດ

ສໍາຫຼັບປີ ۱۹۷۶ ຮະດັບນາຕາສຸດ ອ.ຄ.ສ
ເນັດ ເນັດກັນທີ ១.៩ - ២.៤ ມກຣາຄາມ

ໜ້າຍເຫດ

ສົດຕິປີ ۱۹۷۶ ອົບໃນເກົມທີ

MAE NAM PA SAK AT
PHETCHABUN
Station Description

Location:

Latitude $16^{\circ} 25' 25''$ N, Longitude
 $101^{\circ} 09' 25''$ E, on the left bank of the
river in Phetchabun Municipality.

Gage:

Vertical staff gage.

Records Available:

Stage record available since 15 June
1967, For 1976, stage record obtained
from the average of staff gage readings,
twice daily.

Maximum:

For 1976, maximum stage record
8.13 meters on 28 September.

Minimum:

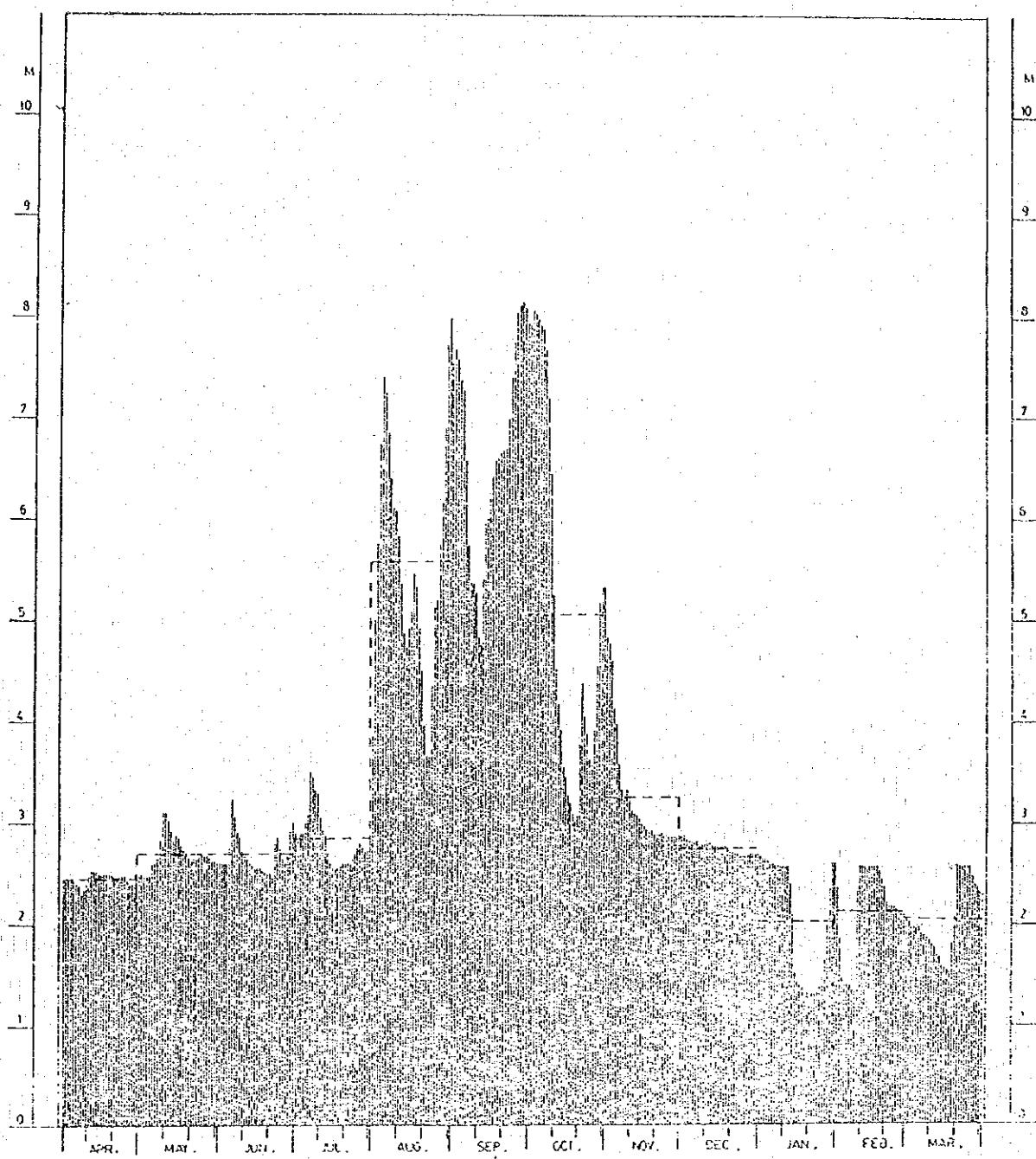
For 1976, minimum stage record
1.30 meters on 19-24 January.

Remarks:

Record for 1976, good.

MAE NAM PASAK AT PHETCHABUN

1976



ແມ່ນໍາປາສັກທີ່ເຊົ້າຮູ່ມຽງ
MAE NAM PASAK AT PHETCHABUN

ຮະຕົມນໍາໄວ້ວ່າງແນດຍ ປະເທດລາວ

Daily Gage Height in Meters, Hydrologic Year 1976

ວັນ Days	ມີ.ງ. Apr.	ມ.ດ. May	ມ.ພ. June	ມ.ພ. July	ມ.ພ. Aug.	ມ.ພ. Sept.	ມ.ພ. Oct.	ມ.ພ. Nov.	ມ.ພ. Dec.	ມ.ພ. Jan.	ມ.ພ. Feb.	ມ.ພ. Mar.
1	2.45	2.50	2.60	2.90	3.86	7.56	7.90	4.80	2.86	2.64	2.32	2.05
2	2.44	2.50	2.60	2.83	5.00	7.66	8.06	4.75	2.84	2.62	1.86	2.00
3	2.43	2.48	2.60	2.89	5.74	7.57	8.02	4.58	2.82	2.62	1.44	1.96
4	2.43	2.48	2.61	2.90	6.74	7.38	7.97	4.10	2.80	2.60	1.40	1.95
5	2.42	2.48	2.76	2.99	7.41	7.27	7.89	3.96	2.80	2.58	1.40	1.95
6	2.40	2.60	3.22	3.08	7.26	6.58	7.84	3.54	2.79	2.58	1.38	1.94
7	2.37	2.60	3.04	3.50	6.84	5.72	7.64	3.30	2.79	2.56	1.32	1.90
8	2.31	2.65	2.91	3.46	6.40	5.38	7.18	3.26	2.78	2.56	1.32	1.88
9	2.34	2.82	2.84	3.33	6.11	5.34	6.42	3.30	2.77	2.55	2.30	1.85
10	2.41	3.11	2.73	3.28	6.07	5.28	5.23	3.24	2.77	2.55	2.54	1.82
11	2.48	3.10	2.67	3.06	5.82	4.82	4.50	3.10	2.77	2.54	2.54	1.78
12	2.52	3.02	2.66	2.92	5.35	4.24	4.14	3.03	2.77	2.54	2.54	1.74
13	2.52	2.92	2.60	2.88	4.85	5.40	3.90	3.06	2.76	2.38	2.56	1.68
14	2.52	2.83	2.58	2.69	4.73	5.96	3.52	3.02	2.75	2.08	2.54	1.64
15	2.51	2.88	2.56	2.59	4.93	6.00	3.42	2.98	2.75	1.50	2.54	1.58
16	2.51	2.84	2.56	2.56	5.10	6.21	3.25	2.96	2.75	1.40	2.54	1.56
17	2.51	2.77	2.54	2.56	5.44	6.42	3.18	2.92	2.74	1.38	2.54	1.52
18	2.50	2.72	2.53	2.54	5.32	6.58	3.08	2.90	2.74	1.34	2.50	1.50
19	2.50	2.69	2.52	2.57	4.90	6.61	3.01	2.90	2.73	1.30	2.42	1.80
20	2.49	2.66	2.50	2.60	4.50	6.66	3.05	2.88	2.70	1.30	2.36	2.05
21	2.48	2.63	2.50	2.60	3.96	6.67	3.75	2.88	2.70	1.30	2.20	2.55
22	2.48	2.64	2.43	2.59	3.66	6.71	4.35	2.88	2.68	1.30	2.16	2.54
23	2.48	2.66	2.79	2.61	3.64	7.00	4.02	2.88	2.68	1.30	2.16	2.54
24	2.48	2.67	2.85	2.66	4.36	7.40	3.86	2.86	2.66	1.30	2.15	2.54
25	2.48	2.69	2.76	2.69	5.12	7.75	3.60	2.86	2.65	1.38	2.12	2.54
26	2.43	2.68	2.66	2.76	5.20	8.03	3.55	2.86	2.65	1.46	2.10	2.54
27	2.41	2.68	2.61	2.80	5.74	8.10	3.91	2.86	2.68	1.62	2.08	2.45
28	2.40	2.66	2.68	2.76	6.16	8.13	4.52	2.86	2.68	1.98	2.08	2.38
29	2.49	2.63	2.92	2.72	6.91	8.08	5.16	2.86	2.67	2.32		2.35
30	2.50	2.62	2.99	2.73	7.72	7.92	5.31	2.86	2.68	2.58		2.30
31		2.60		2.88	7.98		5.31		2.67	2.57		2.28
Mean	2.46	2.70	2.70	2.84	5.58	6.68	5.05	3.24	2.74	2.03	2.12	2.04
Maximum	2.52	3.11	3.22	3.50	7.98	8.13	8.06	4.80	2.86	2.64	2.56	2.55
Minimum	2.31	2.48	2.48	2.54	3.64	4.24	3.01	2.86	2.65	1.30	1.32	1.50
Mean Gage Height	3.35	Meters	Maximum Gage Height	8.13	Meters	Minimum Gage Height	1.30	Meters				

แม่น้ำป่าสักที่เนืองไทร
รายละเอียดเกี่ยวกับสถานี

๔๙
ทศ

ทั้งอุปทัศต์จุด ๑๕° ๕๘' ๓๐" เหนือ
ลองจิจูด ๗๐° ๐๔' ๐๐" ตะวันออกในเขต
ตำบลท่าแดง ห่างจากท่าการจราจรของไทร
ประมาณ ๗ กิโลเมตร

เครื่องวัดระดับน้ำ

เข็มตบบัน

ลักษณะ
สถานที่ทบบัน

สูดทิราชัยบ้านเริ่มทางแยก ๑ กม. ก่อนน้ำ
ไหลออก ตัวหัวบันได ๒๕๗๘ ลูกทิราชัยบ้านนาให้หาก
การจราจรทางบ้านกว้างแค่ ๒ ครัว

ระดับน้ำสูงสุด

ตัวหัวบันได ๒๕๗๘ (มิถุนายน - มกราคม)
ระดับน้ำสูงสุด ๘.๙๖ เมตร เมื่อวันที่ ๒๙
กันยายน

ระดับน้ำต่ำสุด

ตัวหัวบันได ๒๕๗๘ (มิถุนายน - มกราคม)
ระดับน้ำต่ำสุด ๐.๐๗ เมตร เมื่อวันที่ ๓๑
มกราคม

หมายเหตุ

ลูกทิราชัยบันได ๒๕๗๘ อยู่ในเกณฑ์พอใช้

MAE NAM PA SAK AT
NONG PHAI
Station Description

Location:

Latitude $15^{\circ} 58' 30''$ N. Longitude 101°
๐๔' ๐๐" E, at Tambon Tha Dang, about
7 kilometers east of Amphoe Nong Phai,
Phetchabun.

Gage:

Vertical staff gage.

Records Available:

Stage record available since 1 February
1969, For 1976, Obtained from the average
of staff gage readings, twice daily.

Maximum:

For 1976, (June-January) maximum
stage record 8.96 meters, on 29 September.

Minimum:

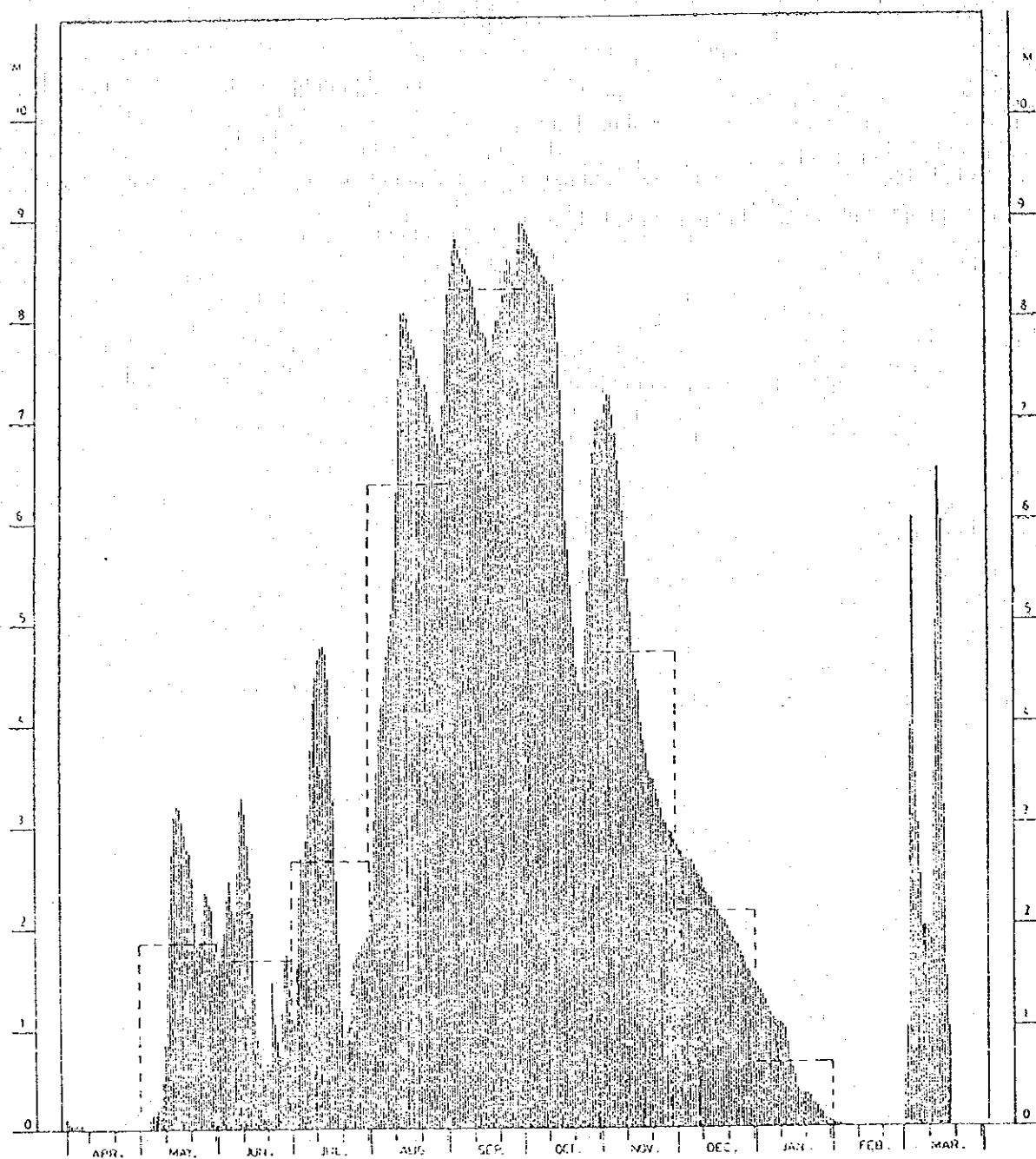
For 1976, (June-January) minimum
stage record 0.07 meters, on 31 January.

Remarks:

Record for 1976, good.

MAE NAM PASAK AT NONG PHAI

1976



แม่น้ำป่าสักห้วยかい

MAE NAM PASAK AT NONG PHAI

ຮະດັບນໍາມາປາຍວັນເປັນແນຕະ ປີ 1976

Daily Gage Height in Meters, Hydrologic Year 1976

ວັນ Days	ມ.ພ. Apr.	ມ.ກ. May	ມ.ມ. June	ມ.ມ. July	ມ.ກ. Aug.	ມ.ມ. Sept.	ມ.ກ. Oct.	ມ.ມ. Nov.	ມ.ກ. Dec.	ມ.ກ. Jan.	ມ.ມ. Feb.	ມ.ກ. Mar.	
1		0.10		1.66	1.06	2.31	8.44	8.89	7.03	2.76	1.40	0.05	0.50
2		0.06		1.79	1.59	3.04	8.70	8.86	7.15	2.73	1.38	0.04	1.00
3		0.04		1.94	2.30	3.52	8.79	8.75	7.24	2.68	1.33	0.04	4.00
4		0.04	0.10	2.28	2.68	3.96	8.69	8.70	7.22	2.68	1.27	0.03	6.00
5		0.04	0.14	2.44	2.64	4.21	8.60	8.65	7.06	2.66	1.20	0.02	3.50
6		0.03	0.16	2.17	2.86	4.48	8.56	8.62	6.88	2.64	1.14	0.02	3.00
7		0.05	0.21	2.10	3.12	4.68	8.50	8.53	6.60	2.60	1.10	0.02	2.50
8		0.00	0.24	2.56	3.74	4.88	8.46	8.46	6.39	2.56	1.08	0.01	2.00
9		0.00	0.48	3.14	4.22	5.11	8.41	8.43	6.10	2.51	1.05		2.00
10		0.84	3.27	4.47	5.44	8.33	8.38	5.80	2.47	1.04			2.00
11			1.39	3.12	4.64	6.30	8.12	8.36	5.42	2.38	1.02		2.00
12			2.20	2.81	4.76	7.42	8.00	8.35	5.09	2.32	1.00		3.50
13			2.72	2.50	4.78	8.07	7.88	8.26	4.68	2.30	0.84		5.00
14			3.10	2.14	4.70	8.08	7.87	7.78	4.43	2.28	0.68		6.50
15			3.21	1.34	4.44	8.02	7.82	7.30	4.32	2.20	0.60		6.00
16			3.17	0.90	3.91	7.91	7.70	6.80	4.01	2.15	0.52		3.00
17			3.05	0.76	3.24	7.82	7.66	6.01	3.82	2.10	0.40		1.50
18			2.92	0.60	2.44	7.74	7.86	5.70	3.69	2.08	0.36		1.00
19			2.78	0.47	1.84	7.62	7.98	5.38	3.52	2.05	0.34		0.00
20			2.72	0.66	1.18	7.46	8.01	4.95	3.45	2.01	0.35		
21			2.49	0.60	0.93	7.32	8.07	4.56	3.44	1.96	0.34		
22			2.04	1.45	1.00	7.36	8.26	4.40	3.34	1.90	0.32		
23			1.82	1.04	1.04	7.29	8.48	4.32	3.26	1.86	0.28		
24			1.86	0.88	1.44	7.07	8.58	4.56	3.14	1.82	0.24		
25			2.08	0.76	1.66	6.94	8.58	4.92	3.03	1.74	0.22		
26			2.36	1.14	1.72	6.88	8.46	5.30	3.00	1.70	0.18	0.00	
27			2.33	1.67	1.74	6.77	8.47	5.70	2.96	1.64	0.14	0.00	
28			2.22	1.72	1.82	6.68	8.70	6.67	2.92	1.58	0.10	0.00	
29			2.17	1.40	1.86	7.16	8.96	7.00	2.84	1.54	0.08		
30			1.75	1.10	1.90	7.90	8.94	7.01	2.80	1.48	0.08		
31			1.59	—	1.98	8.25	—	6.94	—	1.44	0.07		2.50
<u>ເພື່ອມ</u> <u>Mean</u>		—	—	1.68	2.64	6.38	8.30	6.98	4.69	2.16	0.65	—	—
<u>ສູງສຸດ</u> <u>Maximum</u>		—	—	3.27	4.78	8.25	8.96	8.89	7.24	2.76	1.40	—	—
<u>ກຳລົດ</u> <u>Minimum</u>		—	—	0.47	0.93	2.31	7.66	4.32	2.80	1.44	0.07	—	—
<u>ຮະຫັບນໍາເກີຍ</u> <u>Mean Gage Height</u>		4.18	Meters			<u>ຮະຫັບນໍາສູງສຸດ</u> <u>Maximum Gage Height</u>	8.96	Meters	"	<u>ຮະຫັບນໍາກຳລົດ</u> <u>Minimum Gage Height</u>	0.07	Meters	

แม่น้ำแม่สัก จังหวัด
ราชบุรี
รายละเอียดเกี่ยวกับสถาน

ที่ดิน

พิกัดละติจูด ๑๕° ๓๙' ๒๕" เหนือ
เส้นศูนย์สูตร ๑๐๑° ๐๖' ๓๐" ตะวันออก บนฝั่ง
ขวาของแม่น้ำ ห่างจากสะพานข้ามไปทางเหนืออ
น้ำประมาณ ๔๐ เมตร และห่างจากท่าเรือ
ถาวรสากลเชียงบุรี ซึ่งหัวด้วยบูรณาภรณ์ประมาณ

๘๐๐ เมตร

บริเวณที่ก่อตั้ง อยู่แนวเที่ยงกับสายด่วน
น้ำ

เครื่องดูระดับน้ำและศูนย์ของระดับน้ำ
ใช้เครื่องบันทึกระดับน้ำอัตโนมัติ แบบ
ดักจ่ายควบคุมเบาระดับน้ำ
ศูนย์ของเตาจะระดับนาฯ กระดับนาที่เด
ปานกลาง ๕๖.๐ เมตร

สถานที่อยู่

ศูนย์ระดับน้ำ เก็บตัวเรื่องที่ ๑ กันยาณ
๙๕๑๐ สำหรับบี ๒๕๑๘ สถิติระดับน้ำได้จากการ
คำนวณในการอ่านเตาจะบันทึกน้ำทุกๆ ๓ ครั้ง

ผลที่บันทึกน้ำ เริ่มน้ำตั้งแต่ เดือนกรกฎาคม
๒๕๑๘

ท่านทูลน้ำ

๒,๖๕๐ ตารางกิโลเมตร

MAE NAM PA SAK AT
WICHIAN BURI
Station Description

Location:

Latitude $15^{\circ} 39' 25''$ N, Longitude
 $101^{\circ} 06' 30''$ E, on the right bank of the
river, about 50 meters upstream of the
bridge and 500 meters from Wichian Buri
District office, Phetchabun.

All flow measurements made at the
gage site.

Gage and Datum:

Float gage referred to vertical staff
gage.

Zero of gage elevation is 56.0 meters

Records Available:

Stage record available since ๑
September 1967. For 1976, stage record
obtained from the average of staff gage
readings, 3 times daily.

Discharge record available since
July 1970.

Drainage Area:

6,250 square kilometers.

ปริมาณน้ำเฉลี่ย

ปริมาณน้ำในปี ๒๕๗๖ เม็ด ๔๐.๒
ลูกบาศก์เมตรต่อวินาที

Average Discharge:

Average discharge for 1976, 40.2
cubic meters per second.

ระดับน้ำและปริมาณน้ำสูงสุด

สำหรับปี ๒๕๗๖ ระดับน้ำสูงสุด ๑๓.๓๓
เมตร ปริมาณน้ำสูงสุด ๑๗๒ ลูกบาศก์เมตรต่อ
วินาที เมื่อ ๔ ตุลาคม

Maximum:

For 1976, maximum stage record
11.33 meters, maximum discharge 172
cubic meters per second on 4 October.

ระดับน้ำและปริมาณน้ำต่ำสุด

สำหรับปี ๒๕๗๖ ระดับน้ำต่ำสุด ๐.๖๑
เมตร เมื่อวันที่ ๑๓ กุมภาพันธ์ ปริมาณน้ำต่ำสุด
๐.๐๐ ลูกบาศก์เมตรต่อวินาที เมื่อวันที่ ๑๕-๒๘
เมษายน และวันที่ ๗-๑๓ กุมภาพันธ์

Minimum:

For 1976, minimum stage record 0.61
meters, on 13 February minimum
discharge 0.00 cubic meters per second
on 15-28 April and 7-13 February.

หมายเหตุ

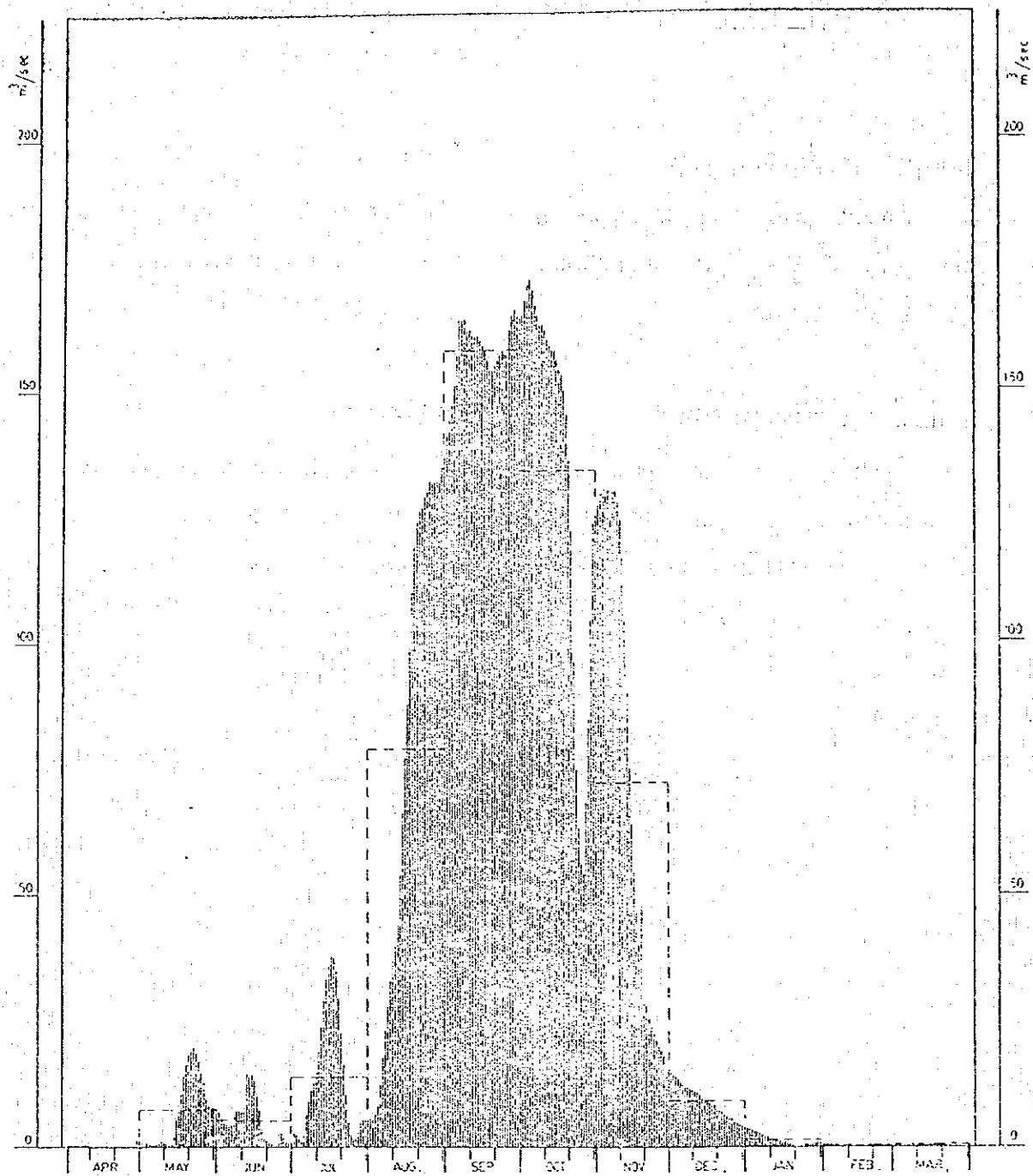
สถิติปี ๒๕๗๖ อよํ ไม่เกณฑ์

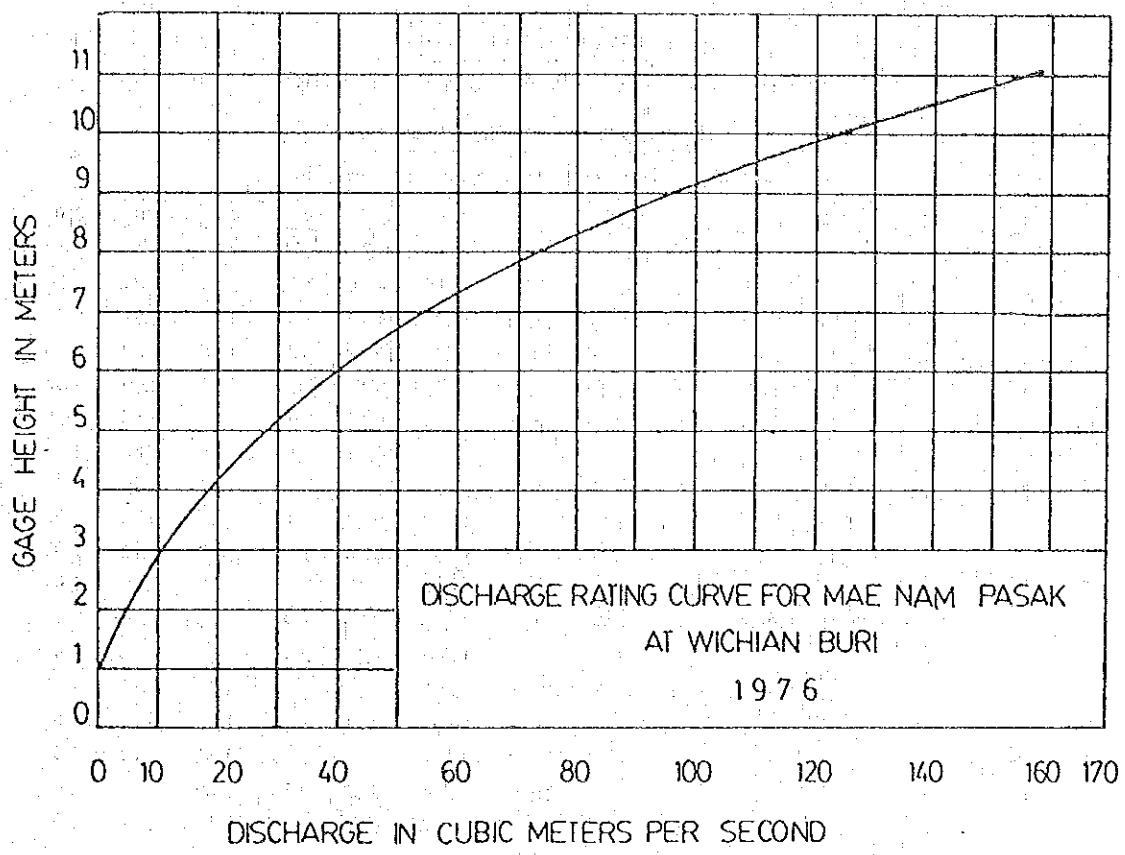
Remarks:

Record for 1976, good.

MAE NAM PASAK AT WICHIAN BURI

1976





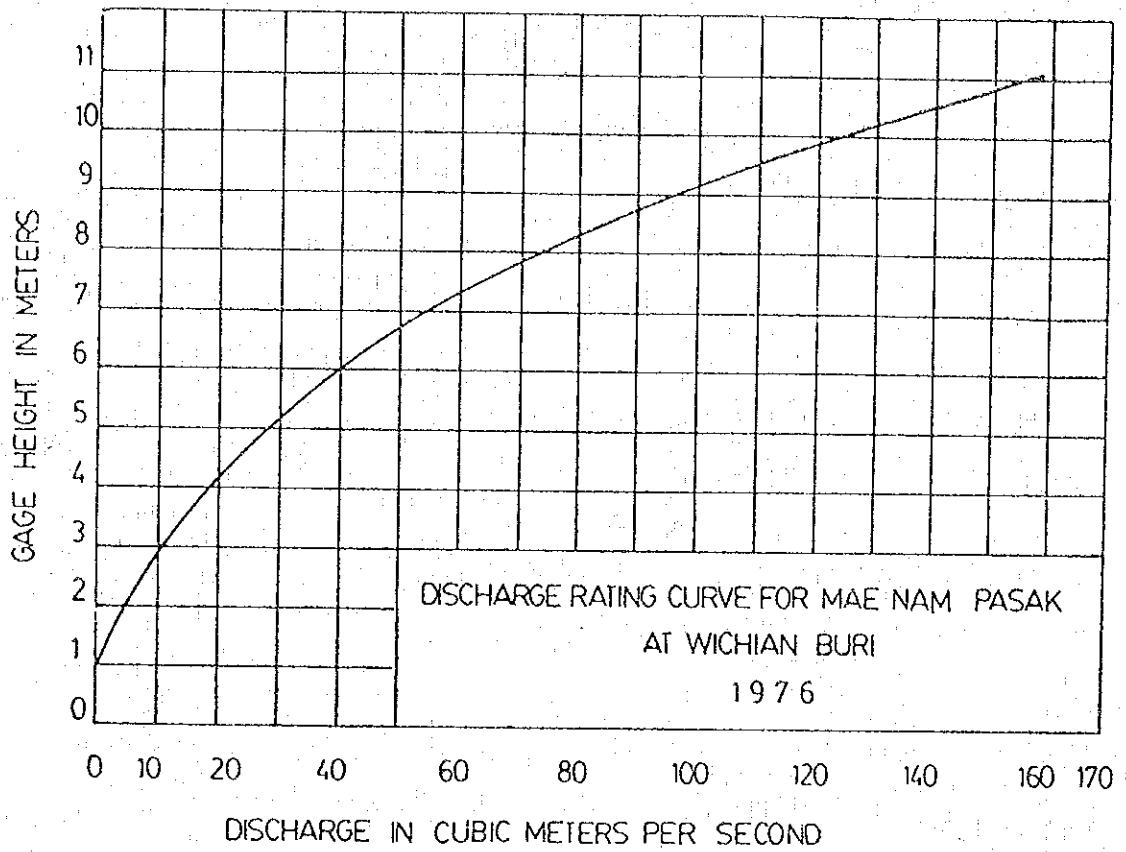
ແມ່ນໍາປາສັກວົງເຊຍບູນ

MAE NAM PA SAK AT WICHIAN BURI

ຮະຕັບນໍາງຮາງວັນນິ້ນເມດຕະ ປີ 1976

Daily Gage Height in Meters, Hydrologic Year 1976

ວັນ	ມ.ພ.	ມ.ກ.	ມ.ມ.	ມ.ພ.	ມ.ກ.	ມ.ມ.	ມ.ພ.	ມ.ກ.	ມ.ມ.	ມ.ພ.	ມ.ກ.	ມ.ມ.
Days	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
1	0.92	1.25	2.41	1.68	2.21	10.50	11.18	10.08	3.48	1.85	1.03	1.00
2	0.94	1.16	2.23	1.62	2.27	10.58	11.24	10.10	3.40	1.82	1.01	0.97
3	0.93	1.20	2.05	1.46	2.36	10.67	11.32	10.12	3.34	1.78	1.00	0.96
4	0.97	1.17	1.99	1.31	2.61	10.79	11.33	10.13	3.29	1.74	0.90	1.03
5	1.03	1.04	1.94	1.60	3.19	10.98	11.29	10.15	3.23	1.70	0.86	1.02
6	1.01	1.03	1.96	2.28	3.85	11.14	11.23	10.12	3.16	1.65	0.83	1.00
7	1.05	1.12	2.29	2.77	4.47	11.16	11.18	10.14	3.13	1.58	0.75	1.06
8	1.03	1.25	2.44	3.06	4.95	11.14	11.13	10.14	3.10	1.53	0.74	1.08
9	1.00	1.34	2.46	3.23	5.39	11.11	11.12	10.09	3.07	1.50	0.71	1.09
10	0.95	1.23	2.39	3.52	5.73	11.09	11.10	9.93	3.06	1.41	0.66	1.07
11	0.92	1.11	2.55	4.01	6.00	11.08	11.06	9.76	3.03	1.38	0.64	1.05
12	0.89	1.10	3.05	4.57	6.32	11.07	11.03	9.33	3.03	1.36	0.63	1.03
13	0.86	1.12	3.36	5.05	7.00	11.08	11.01	8.80	2.94	1.35	0.61	1.03
14	0.84	1.57	3.43	5.44	7.69	11.05	10.99	8.11	2.84	1.33	0.82	1.03
15	0.80	2.15	3.27	5.69	8.22	11.03	10.96	7.58	2.80	1.31	0.89	1.03
16	0.78	2.45	2.98	5.63	8.73	10.99	10.91	7.02	2.75	1.29	0.97	1.03
17	0.78	3.05	2.50	5.80	9.16	10.96	10.86	6.50	2.70	1.17	1.04	1.02
18	0.77	3.42	1.99	3.55	9.53	10.90	10.75	6.00	2.67	1.06	1.08	1.02
19	0.76	3.67	1.47	5.10	9.81	10.90	10.60	6.59	2.64	1.00	1.11	1.05
20	0.76	3.93	1.35	4.47	9.95	10.92	10.35	5.21	2.49	0.89	1.08	1.05
21	0.78	4.03	1.29	3.69	10.03	10.94	9.89	4.96	2.46	0.86	1.05	1.06
22	0.78	4.09	1.20	2.91	10.08	10.97	9.06	4.70	2.44	0.84	1.04	1.07
23	0.78	3.96	1.08	2.10	10.12	10.99	8.10	4.52	2.35	0.82	1.03	1.07
24	0.78	3.77	1.15	1.60	10.16	10.98	7.51	4.37	2.29	1.32	1.00	1.05
25	0.78	3.48	1.64	1.43	10.20	10.98	7.11	4.24	2.25	1.34	0.93	0.96
26	0.74	3.24	1.72	1.54	10.20	11.09	6.98	4.10	2.22	1.30	0.94	0.98
27	0.75	2.79	1.52	1.82	10.21	11.18	7.78	3.98	2.08	1.29	0.92	0.88
28	0.75	2.63	1.30	2.10	10.21	11.21	8.57	3.87	2.04	1.28	0.92	0.86
29	1.38	2.59	1.29	2.18	10.22	11.17	9.35	3.67	1.97	1.27	—	0.86
30	1.40	2.60	1.53	2.16	10.29	11.16	9.93	3.56	1.93	1.24	—	0.92
31	—	2.53	—	2.15	10.38	—	9.99	—	1.89	1.13	—	0.95
Mean	0.90	2.29	2.06	3.15	7.47	10.99	10.16	7.26	2.71	1.39	0.90	1.01
Maximum	1.40	4.09	3.43	5.83	10.38	11.21	11.33	10.15	3.48	1.85	1.11	1.09
Minimum	0.74	1.03	1.08	1.31	2.21	10.50	6.98	3.56	1.89	0.82	0.61	0.86
Mean Gage Height	4.19	Meters	Maximum Gage Height	11.33	Meters	Minimum Gage Height	0.61	Meters				



ແມ່ນນາມພາສັກ ວິຈີ້ານບຸຮັງ

MAE NAM PA SAK AT WICHIAN BURI

ຮະດັບນໍາມາຂວາມເປັນເນັດຕົວ ປີ 1976

Daily Gage Height in Meters, Hydrologic Year 1976

ວັນ	ມ.ມ.	ມ.ດ.	ມ.ມ.	ມ.ດ.	ມ.ມ.	ມ.ດ.	ມ.ມ.	ມ.ດ.	ມ.ມ.	ມ.ດ.	ມ.ມ.	ມ.ດ.	
Days	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
1	0.92	1.25	2.41	1.68	2.21	10.50	11.18	10.08	3.48	1.85	1.06	1.00	
2	0.94	1.16	2.23	1.62	2.27	10.58	11.21	10.10	3.40	1.82	1.01	0.97	
3	0.93	1.20	2.05	1.46	2.36	10.67	11.32	10.12	3.34	1.78	1.00	0.96	
4	0.97	1.17	1.99	1.31	2.61	10.79	11.33	10.13	3.29	1.74	0.99	1.03	
5	1.03	1.04	1.94	1.60	3.19	10.98	11.29	10.15	3.23	1.70	0.86	1.02	
6	1.01	1.03	1.96	2.28	3.85	11.14	11.23	10.12	3.16	1.65	0.83	1.00	
7	1.05	1.12	2.29	2.77	4.47	11.16	11.18	10.14	3.13	1.58	0.75	1.06	
8	1.03	1.25	2.44	3.06	4.95	11.14	11.13	10.14	3.10	1.53	0.74	1.08	
9	1.00	1.34	2.46	3.23	5.39	11.11	11.12	10.09	3.07	1.50	0.71	1.09	
10	0.95	1.23	2.39	3.52	5.73	11.09	11.10	9.98	3.06	1.41	0.66	1.07	
11	0.92	1.11	2.55	4.01	6.00	11.08	11.06	9.76	3.03	1.38	0.64	1.05	
12	0.89	1.10	3.05	4.57	6.32	11.07	11.03	9.33	3.03	1.36	0.63	1.03	
13	0.86	1.12	3.36	5.05	7.00	11.08	11.01	8.80	2.94	1.35	0.61	1.03	
14	0.84	1.57	3.43	5.44	7.69	11.05	10.99	8.11	2.84	1.33	0.82	1.03	
15	0.80	2.15	3.27	5.69	8.22	11.03	10.96	7.58	2.80	1.31	0.89	1.03	
16	0.78	2.45	2.98	5.83	8.73	10.99	10.91	7.02	2.75	1.29	0.97	1.03	
17	0.78	3.05	2.50	5.80	9.16	10.96	10.86	6.50	2.70	1.17	1.04	1.02	
18	0.77	3.42	1.99	3.55	9.53	10.90	10.75	6.00	2.67	1.06	1.08	1.02	
19	0.76	3.67	1.47	5.10	9.81	10.90	10.60	6.59	2.64	1.00	1.11	1.05	
20	0.76	3.93	1.35	4.47	9.95	10.92	10.35	5.21	2.49	0.89	1.08	1.05	
21	0.78	4.03	1.29	3.69	10.03	10.94	9.89	4.96	2.46	0.86	1.05	1.06	
22	0.78	4.09	1.20	2.91	10.08	10.97	9.06	4.70	2.44	0.84	1.04	1.07	
23	0.78	3.96	1.08	2.10	10.12	10.99	8.10	4.52	2.35	0.82	1.03	1.07	
24	0.78	3.77	1.15	1.60	10.16	10.98	7.51	4.37	2.29	1.32	1.00	1.05	
25	0.78	3.48	1.64	1.43	10.20	10.98	7.11	4.24	2.25	1.34	0.98	0.98	
26	0.74	3.24	1.72	1.54	10.20	11.09	6.98	4.10	2.22	1.30	0.94	0.98	
27	0.75	2.79	1.52	1.82	10.21	11.18	7.78	3.93	2.08	1.29	0.92	0.88	
28	0.75	2.63	1.30	2.10	10.21	11.21	8.57	3.87	2.04	1.28	0.92	0.86	
29	1.38	2.59	1.29	2.18	10.22	11.17	9.35	3.67	1.97	1.27	—	0.86	
30	1.40	2.60	1.53	2.16	10.29	11.16	9.93	3.56	1.93	1.24	—	0.92	
31	—	2.53	—	2.15	10.38	—	9.99	—	1.89	1.13	—	0.95	
ເລືອດ	Mean	0.90	2.29	2.06	3.15	7.47	10.99	10.16	7.26	2.71	1.39	0.90	1.01
ຫຼູມສູດ	Maximum	1.40	4.09	3.43	5.83	10.38	11.21	11.33	10.15	3.48	1.85	1.11	1.09
ຕ່າສົ່ງ	Minimum	0.74	1.03	1.08	1.31	2.21	10.50	6.98	3.56	1.89	0.82	0.61	0.86
ຮະຫັດນໍາເທົ່ານີ້	Mean Gage Height	4.19	Meters	ຮະຫັດນໍາເທົ່າສູດ	11.33	Meters	ຮະຫັດນໍາເທົ່າຕົງ	0.61	Meters	—	—	—	

ແມ່ນາມ ພາສັກ ວິຈີນບຸນ

MAE NAM PA SAK AT WICHIAN BURI

ປະເທດລາວ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ

Daily Discharge in Cubic Meters per Second, Hydrologic Year 1976

ວັນທີ Days	ມັງ.ກ. Apr.	ພ.ກ. May	ມື.ນ. June	ພ.ກ. July	ພ.ກ. Aug.	ພ.ພ. Sept.	ພ.ກ. Oct.	ມື.ນ. Nov.	ພ.ກ. Dec.	ພ.ນ. Jan.	ພ.ພ. Feb.	ພ.ນ. Mar.
1	0.24	1.05	7.06	2.90	5.76	141	165	127	14.9	3.85	0.55	0.40
2	0.28	0.80	5.88	2.60	6.12	144	168	128	14.3	3.70	0.42	0.34
3	0.26	0.90	4.85	1.84	6.72	147	171	129	13.8	3.48	0.40	0.32
4	0.34	0.82	4.55	1.24	8.27	151	172	129	13.4	3.24	0.20	0.48
5	0.48	0.50	4.30	2.50	12.6	157	170	130	12.9	3.00	0.12	0.45
6	0.42	0.48	4.40	6.18	17.8	164	167	139	12.4	2.75	0.06	0.49
7	0.52	0.70	6.24	9.39	23.3	164	165	130	12.1	2.40	0.00	0.55
8	0.45	1.05	7.24	11.6	28.0	164	163	130	11.9	2.15	0.00	0.60
9	0.40	1.36	7.36	12.9	33.0	162	163	128	11.7	2.00	0.00	0.62
10	0.30	0.99	6.93	15.2	36.9	162	162	124	11.6	1.64	0.00	0.58
11	0.24	0.68	7.90	19.1	40.1	161	160	117	11.3	1.52	0.00	0.52
12	0.18	0.65	14.6	24.2	44.1	161	159	104	11.3	1.44	0.00	0.48
13	0.12	0.70	14.0	29.2	54.2	161	158	89.8	10.6	1.40	0.00	0.48
14	0.08	2.35	14.5	33.5	66.3	160	158	74.8	9.88	1.32	0.04	0.48
15	0.00	5.40	13.3	36.4	77.1	159	156	64.2	9.60	1.24	0.18	0.48
16	0.00	7.30	10.9	38.1	88.2	158	154	54.5	9.25	1.17	0.34	0.48
17	0.00	11.5	7.60	37.7	98.9	156	153	46.5	8.90	0.82	0.50	0.45
18	0.00	14.4	4.55	34.8	110	154	150	40.1	8.69	0.55	0.60	0.45
19	0.00	16.4	1.88	29.7	119	154	145	47.8	8.48	0.40	0.68	0.52
20	0.00	18.4	1.40	23.3	124	155	136	30.9	7.54	0.18	0.60	0.52
21	0.00	19.3	1.17	16.5	126	156	122	28.2	7.36	0.12	0.52	0.55
22	0.00	19.8	0.90	10.4	127	157	96.3	25.5	7.24	0.03	0.50	0.58
23	0.00	18.7	0.69	5.10	129	158	74.6	23.8	6.65	0.04	0.48	0.58
24	0.00	17.2	0.78	2.50	130	157	63.9	22.4	6.24	1.28	0.40	0.52
25	0.00	14.9	2.70	1.72	132	157	56.0	21.2	6.00	1.36	0.36	0.32
26	0.00	13.0	3.12	2.20	132	162	53.9	19.9	5.82	1.20	0.23	0.36
27	0.00	9.53	2.10	3.70	132	165	68.1	18.8	5.00	1.17	0.24	0.16
28	0.00	8.41	1.20	5.10	132	166	84.6	18.0	4.80	1.14	0.24	0.12
29	1.52	8.14	1.17	5.58	133	165	104	16.4	4.45	1.11		0.12
30	1.60	8.20	2.15	5.46	135	164	123	15.5	4.25	1.02		0.24
31		7.78		5.40	137		125		4.05	0.72		0.30
ມີເກມອນໄວນ		231.39		436.01		4,742		2,163.3		47.49		13.45
Total Discharge		7.46		165.33		2,445.37		4,165.5		286.40		7.71
ເຄືອຂໍ	Mean	0.25	7.46	5.51	14.1	78.9	158	134	72.1	9.24	1.53	0.23
ມີເກມ	Maximum	1.60	19.8	14.6	38.1	137	166	172	130	14.9	3.85	0.68
ຕະຫຼາດ	Minimum	0.00	0.48	0.60	1.24	5.76	141	53.9	15.5	4.05	0.04	0.00
ມີເກມທີ່ໄວ້ອານຸມັງ	L/Sec/Km ²	0.04	1.19	0.88	2.26	12.6	25.3	21.4	11.5	1.48	0.24	0.07
ມີເກມທີ່ໄວ້ອານຸມັງ ມົມ	Runoff in mm.	0.10	3.20	2.29	6.03	33.8	65.6	57.6	29.9	3.96	0.66	0.11
ມີເກມທີ່ໄວ້ອານຸມັງ ມົມ	Runoff in Million m ³	0.64	20.0	14.3	37.7	211	410	360	187	24.7	4.10	0.67
ຕະຫຼາດ	Maximum	172		ຕະຫຼາດ	0.00	ເຄືອຂໍ	40.2	ມີເກມທີ່ໄວ້ອານຸມັງ	Total runoff	1,270	ຕໍ່າມ	Million m ³

ແມ່ນໍານຳສັກທິນວຸ່ນ

୧୮୭

พองอย่างหล่อๆ กด ๑๕ ๘๐ เท่านั้น คง
ก็ติด ๑๐๙ กด ๓๐ หิบวันออก บนฝังขา
ของแม่นาเน็นจะพามีปะมาณ ๘๐ เมตร และ
ห้างปากหัวการอว่ากอกชัยนาท จังหวัดศรีสะพาน
ปะมาณ ๘ กิโลเมตร

ในฤกษ์นามากและปานกาง บริเวณที่ดี
บริเวณนาอย่างจากเจ้าระดับนา ช่องย่าง
เหนือนานาชั่นไปประมาณ ๑๐๐ เมตร ส่วนในฤกษ์
น้อยด้วยบริเวณนาบริเวณเดียวกันเจ้าระดับนา

เครื่องวัดระดับน้ำและศูนย์ของเตาระดับน้ำ
ใช้เครื่องบันทึกการระดับน้ำอัตโนมัติ แบบ
ลูกดอยควบคุมกับเตาระดับน้ำ
ศูนย์ของเตาระดับน้ำจากกระดับน้ำทะเล
ปีกานกลาง ๓๗๖๘๐ เมตร

ଶତମାନ

ผลตัวระดับนาเงินคงแทกวันที่ ๑ ถึงหกคน
๙๔๐ สำหรับบี้ ๙๕๘ ผลตัวระดับน้ำได้จาก
คำเฉลี่ยในการอ่านกระดับน้ำวันละ ๒ ครั้ง

ສະຕິປົນາດນາເກມທັງແຕ່ເຄອນຜົງຫາກນ
ໂຫດຜະ

๔๕
พนทดมนนา

๔,๘๐๐ ตารางกิโลเมตร

**MAE NAM PA SAK AT
BUA CHUM**
Station Description

Location:

Latitude 15° 15' 50" N, Longitude 101° 11' 30" E, on the right bank of the river, about 50 meters upstream of the bridge, and 8 kilometers from Chai Badan District Office, Lopburi.

High and medium flow measurements made from boat about 100 meters upstream of gage, low flow measurement made at the gage site

Gage and Datum:

Float gage referred to vertical staff
gage.

Zero of gage elevation is 33.650 meters.

Records Available:

Stage record available since 1 August 1967. For 1976, stage record obtained from the average of staff gage readings, twice daily.

Discharge record available since
August 1968.

Drainage Area:

9,500 square kilometers.

ปริมาณน้ำเฉลี่ย

ปริมาณน้ำปี ๒๕๗๖ เดือน ๘ ๐.๑ ลิตร
นาทีเมตรต่อวินาที

ระดับน้ำและปริมาณน้ำสูงสุด

สำหรับปี ๒๕๗๖ ระดับน้ำสูงสุด ๑๔.๐๙
เมตร ปริมาณน้ำสูงสุด ๔๕๓ ลูกบาศก์เมตรต่อ
วินาที เมื่อวันที่ ๘ ตุลาคม

ระดับน้ำและปริมาณน้ำต่ำสุด

สำหรับปี ๒๕๗๖ ระดับน้ำต่ำสุด ๐.๒๐
เมตร เมื่อวันที่ ๒๗ กุมภาพันธ์ ปริมาณน้ำต่ำ^{๐.๐๐}
ลูกบาศก์เมตรต่อวินาที เมื่อวันที่ ๑,
๔-๓๐ เมษายน วันที่ ๑-๖ พฤษภาคม และ^๗
วันที่ ๒ กุมภาพันธ์ ถึง ๓๑ มีนาคม

หมายเหตุ

สถิติปี ๒๕๗๖ อยู่ในเกณฑ์พอใช้

Average Discharge:

Average discharge for 1976, 60.1
cubic meters per second.

Maximum:

For 1976, maximum stage record 14.08
meters, maximum discharge 453 cubic
meters per second on 8 October.

Minimum:

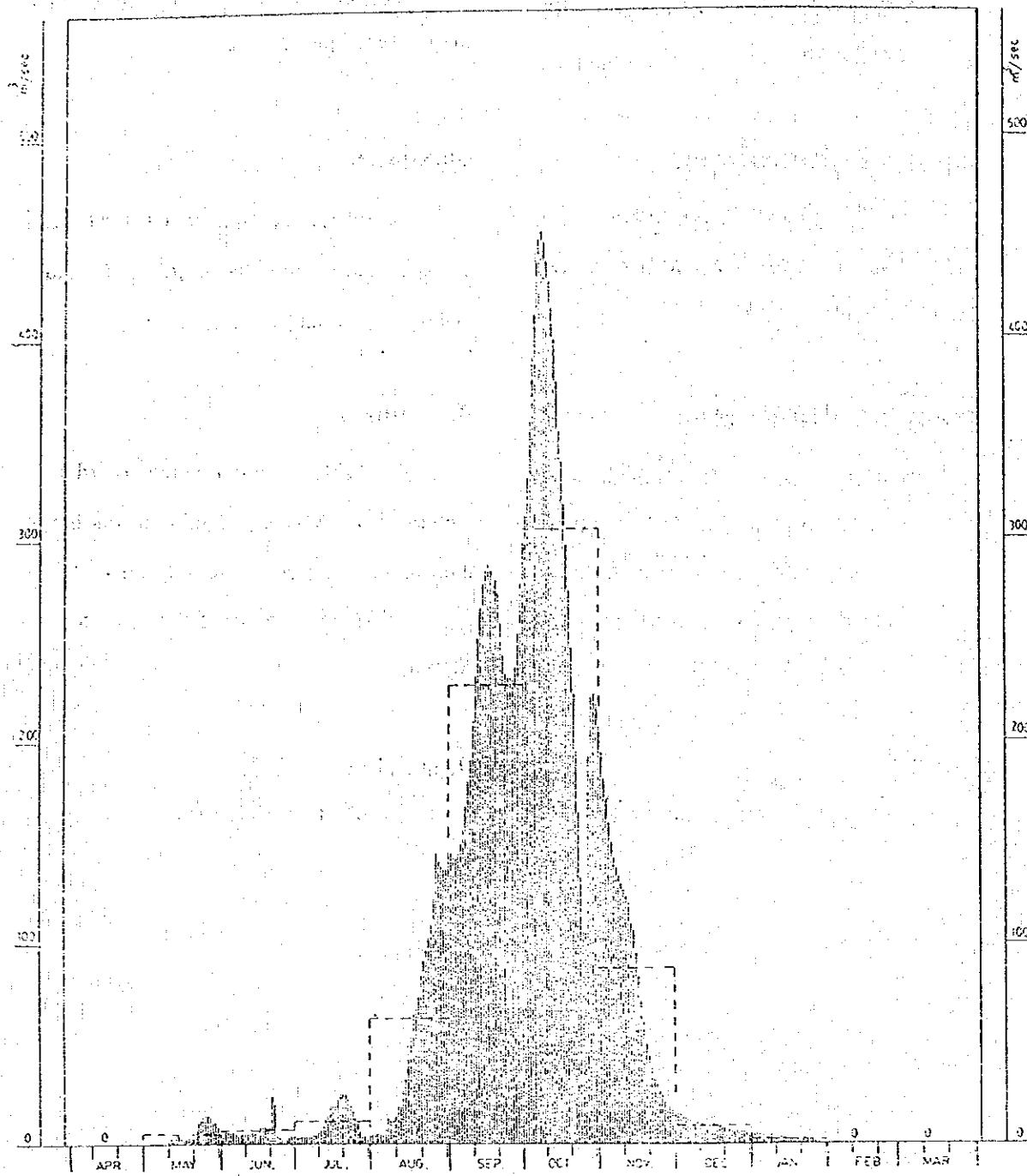
For 1976, minimum stage record 0.20
meters, on 27 February, minimum discharge
0.00 cubic meters per second on 1, 7-30
April, 1-6 May and 2 February to 31
March.

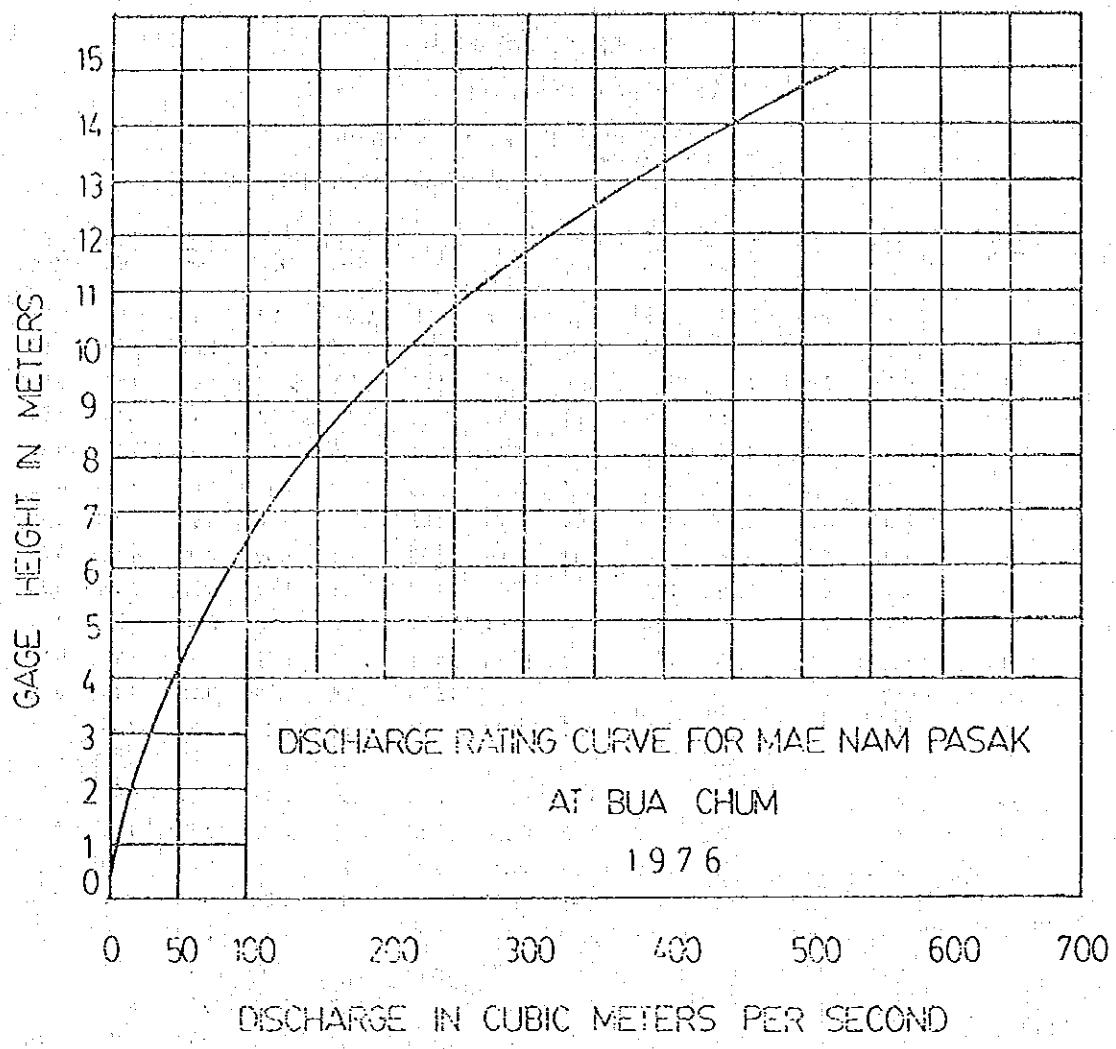
Remarks:

Record for 1976, fair.

MAE NAM PASAK AT BUA CHUM

1976





ແມ່ນາມ ພະຍັດ
MAE NAM PASAK AT BUA CHUM
ຮະຄົມນາຮອງວຽກເມືອງບ້ານທີ່, ປະເທດລາວ

Daily Gage Height in Meters, Hydrologic Year 1976

ວັນ Days	ມ.ນ. Apr.	ມ.ດ. May	ມ.ນ. June	ມ.ດ. July	ມ.ນ. Aug.	ມ.ດ. Sept.	ມ.ນ. Oct.	ມ.ດ. Nov.	ມ.ນ. Dec.	ມ.ດ. Jaa.	ມ.ນ. Feb.	ມ.ດ. Mar.
1	0.40	0.33	1.26	0.96	1.05	8.00	11.96	9.44	1.89	1.08	0.53	0.28
2	0.54	0.38	1.22	0.95	1.12	7.92	12.29	9.12	1.82	1.07	0.50	0.26
3	0.54	0.40	1.20	0.93	1.12	7.96	12.74	8.82	1.74	1.04	0.48	0.29
4	0.57	0.42	1.18	0.94	1.13	8.00	13.22	8.47	1.72	1.02	0.47	0.28
5	0.54	0.44	1.16	0.96	1.16	8.14	13.51	8.18	1.68	1.01	0.47	0.24
6	0.51	0.48	1.12	0.96	1.34	8.36	13.86	7.94	1.64	1.00	0.46	0.22
7	0.48	0.52	1.10	0.99	1.69	8.73	14.03	7.76	1.60	0.98	0.42	0.25
8	0.48	0.54	1.08	1.04	1.64	9.09	14.08	7.62	1.56	0.97	0.41	0.25
9	0.47	0.58	1.08	1.09	1.74	9.36	14.02	7.48	1.54	0.95	0.40	0.25
10	0.46	0.71	1.10	1.16	1.96	9.83	13.88	7.38	1.53	0.93	0.38	0.24
11	0.42	0.93	1.15	1.30	2.18	10.36	13.74	7.26	1.51	0.90	0.37	0.22
12	0.38	1.10	1.18	1.42	2.42	10.80	13.56	7.12	1.50	0.88	0.36	0.22
13	0.37	1.09	1.18	1.81	2.67	11.10	13.34	6.93	1.48	0.86	0.33	0.28
14	0.36	1.02	1.20	2.10	3.06	11.32	13.05	6.64	1.46	0.86	0.30	0.28
15	0.34	0.92	1.26	2.19	4.08	11.46	12.74	6.20	1.44	0.85	0.28	0.27
16	0.32	0.86	1.36	2.24	4.28	11.50	12.42	5.71	1.42	0.85	0.24	0.26
17	0.32	0.84	1.42	2.16	4.87	11.41	12.07	5.16	1.38	0.84	0.30	0.29
18	0.32	0.92	1.44	2.34	4.98	11.35	11.69	4.62	1.36	0.83	0.30	0.28
19	0.31	1.04	1.40	2.59	5.30	11.36	11.24	4.12	1.34	0.82	0.29	0.26
20	0.30	1.09	1.35	2.60	5.78	11.22	10.70	3.70	1.32	0.78	0.28	0.26
21	0.28	1.34	2.48	2.54	6.08	10.94	10.14	3.32	1.28	0.76	0.27	0.30
22	0.27	1.62	2.22	2.40	6.27	10.60	9.44	3.05	1.26	0.74	0.26	0.30
23	0.27	1.78	1.05	2.24	6.52	10.37	8.60	2.82	1.24	0.70	0.25	0.30
24	0.27	1.82	0.89	2.00	6.78	10.32	7.60	2.63	1.22	0.66	0.24	0.29
25	0.30	1.87	0.84	1.72	7.22	10.32	6.62	2.48	1.20	0.62	0.23	0.28
26	0.29	1.84	0.84	1.54	8.02	10.31	6.56	2.32	1.18	0.60	0.21	0.32
27	0.26	1.77	0.84	1.18	7.88	10.46	9.40	2.22	1.16	0.58	0.20	0.32
28	0.24	1.66	0.86	1.01	7.80	10.94	10.10	2.12	1.14	0.57	0.30	0.31
29	0.24	1.54	0.91	0.96	7.72	11.32	10.14	2.04	1.12	0.56	—	0.30
30	0.27	1.41	0.96	1.00	7.78	11.70	10.02	1.96	1.10	0.56	—	0.29
31	—	1.31	—	1.01	8.00	—	9.76	—	1.09	0.54	—	0.24
<u>Mean</u>	0.37	1.05	1.21	1.56	4.31	10.15	11.50	5.49	1.42	0.82	0.34	0.27
<u>Maximum</u>	0.57	1.87	2.48	2.60	8.02	11.70	14.08	9.44	1.89	1.08	0.53	0.32
<u>Minimum</u>	0.24	0.33	0.84	0.93	1.05	7.92	6.59	1.96	1.09	0.54	0.20	0.22
<u>Mean Gage Height</u>	3.21	Meters	Maximum Gage Height	14.08	Meters	Minimum Gage Height	0.20	Meters				

ແມ່ນໍາກ່າວສັກນົບວັນ
MAE NAM PA SAK AT BUA CHUM
ນໍາມາດນໍາມາຮ່າຍວັນເນີນລູກນາກສັກນົບວັນທີຕ້ອງວິນາທີ ປະເທດລາວ

Daily Discharge in Cubic Meters per Second, Hydrologic Year 1976

ວັນ Days	ມ.ມ. Apr.	ມ.ກ. May	ກ.ມ. June	ພ.ພ. July	ສ.ພ. Aug.	ກ.ພ. Sept.	ດ.ພ. Oct.	ກ.ດ. Nov.	ສ.ດ. Dec.	ພ.ດ. Jan.	ກ.ດ. Feb.	ພ.ດ. Mar.
1	0.00	0.00	7.66	4.40	5.35	144	311	194	15.5	5.68	0.27	0.00
2	0.36	0.00	7.22	4.30	6.12	142	330	181	14.6	5.57	0.00	0.00
3	0.36	0.00	7.00	4.10	6.12	143	358	171	13.5	5.24	0.00	0.00
4	0.63	0.00	6.78	4.20	6.23	144	390	159	13.3	5.02	0.00	0.00
5	0.36	0.00	6.56	4.40	6.56	149	412	150	12.7	4.91	0.00	0.00
6	0.09	0.00	6.12	4.40	8.58	156	437	142	12.2	4.80	0.00	0.00
7	0.00	0.18	5.90	4.70	12.9	168	449	137	11.7	4.60	0.00	0.00
8	0.00	0.36	5.68	5.24	12.2	180	453	133	11.2	4.50	0.00	0.00
9	0.00	0.72	5.68	5.79	13.5	190	448	129	11.0	4.30	0.00	0.00
10	0.00	1.90	5.90	6.56	16.4	210	438	126	10.9	4.10	0.00	0.00
11	0.00	4.10	6.45	8.10	19.5	232	428	123	10.6	3.80	0.00	0.00
12	0.00	5.90	6.78	9.54	23.1	251	415	119	10.5	3.60	0.00	0.00
13	0.00	5.79	6.78	11.4	26.9	266	399	114	10.3	3.40	0.00	0.00
14	0.00	5.02	7.00	18.4	33.2	278	378	106	10.0	3.40	0.00	0.00
15	0.00	4.00	7.66	19.7	50.0	285	358	94.3	9.78	3.30	0.00	0.00
16	0.00	3.40	8.82	20.4	53.6	287	338	82.7	9.54	3.30	0.00	0.00
17	0.00	3.20	9.54	19.2	64.8	284	317	70.7	9.06	3.20	0.00	0.00
18	0.00	4.00	9.78	21.9	67.0	280	297	60.0	8.82	3.10	0.00	0.00
19	0.00	5.24	9.30	25.6	73.6	280	274	50.8	8.58	3.00	0.00	0.00
20	0.00	5.79	8.70	25.8	84.3	273	246	43.6	8.34	2.60	0.00	0.00
21	0.00	8.58	24.0	24.9	91.4	258	223	37.4	7.88	2.40	0.00	0.00
22	0.00	12.0	20.1	22.8	96.0	242	194	33.0	7.66	2.20	0.00	0.00
23	0.00	14.0	5.35	20.4	103	233	164	29.3	7.44	1.80	0.00	0.00
24	0.00	14.6	3.70	17.0	109	231	132	26.3	7.22	1.44	0.00	0.00
25	0.09	15.2	3.20	13.3	122	231	105	24.0	7.00	1.02	0.00	0.00
26	0.00	14.8	3.20	11.0	145	230	104	21.6	6.78	0.90	0.00	0.00
27	0.00	13.9	3.20	6.78	140	236	192	20.1	6.56	0.72	0.00	0.00
28	0.00	12.5	3.40	4.91	133	258	221	18.7	6.34	0.63	0.00	0.00
29	0.00	11.0	3.90	4.40	136	278	223	17.6	6.12	0.54	0.00	0.00
30	0.00	9.42	4.40	4.80	137	298	218	16.4	5.90	0.54	0.00	0.00
31		8.22		4.91	144		207		5.79	0.36		0.00
<u>ມີຈຳນວດກາງວາງ</u>		183.82	219.76		1,951.36		9,459		296.81		0.27	0.00
Total Discharge	1.80		366.33		6,837		2,630.5		93.97			
Mean	0.06	5.93	7.33	11.8	63.0	228	305	87.7	9.57	3.03	0.01	0.00
ມີຈຳນວດ	0.63	15.2	24.0	25.8	145	298	453	194	15.5	5.68	0.27	0.00
Maximum	0.00	0.00	3.20	4.10	5.35	142	104	16.4	5.79	0.36	0.00	0.00
Minimum	0.01	0.62	0.77	1.24	6.63	24.0	32.1	9.23	1.01	0.32	0.00	0.00
L/Sec/Km. ²												
ມີຈຳນວດໄຟໄຟ ພາມ	0.02	1.67	2.00	3.33	17.7	62.2	86.0	23.9	2.70	0.85	0.00	0.00
ຈຳນວດໄຟໄຟ ພາມ	0.16	15.9	19.0	31.6	169	591	817	227	25.6	8.12	0.02	0.00
Runoff in mm.												
ຈຳນວດໄຟໄຟ ພາມ												
Runoff in Million m ³												
Maximum	453	Minimum	0.00	Mean	60.1	Total runoff	1,900	ລັບ ມາ	Million m ³			

ແມນນາມປາສັກທີ່ບ້າດາດ

ຮາຍລະເອິດເກົວກັນສຕານ

ກົດ
ທົດ

ທີ່ອູ້ທີ່ຄົກກົດ ລະ ° ۱۵' ۰۴" ເທິງ ລວງ
ກົມພ ລະ ° ۱۰' ۴۰" ຕະວັນຂອກ ປັນຜົງກາງຂອງ
ແມນນາມຮາດວຸນໄກລົງຈັບບ້າດາດ ຄໍາເກອບບ້າດາດ
ບັນຫຼັດພົມງົງ

ເຄື່ອງຈຳຮະດັບນາມ

ເຕັກະດັບນາມ

ສົດຕະນຸມອູ້

ສົດຕະນຸມເວັນທີ ۱ ດຸນພັນທຶນ
ແມ່ນັກ ສໍາຫວັນປີ ۲۵۱۹ ສົດຕະນຸມ ຂໍ້ມູນ
ເຈລີຍໃນກາງອານເສາຮະດັບນາມລະ ۲ ຄວາງ

ຮະດັບນາມສູງສຸດ

ສໍາຫວັນປີ ۲۵۱۹ ຮະດັບນາມສົດ ۱۴.۷۴
ເມດວ ເມວນທີ ۱۶ ຕຸດາຄມ.

ຮະດັບນາມຕາສຸດ

ສໍາຫວັນປີ ۲۵۱۹ ຮະດັບນາມຕາສຸດ ۰.۰۸
ເມດວ ເມວນທີ ۳۰ ມານາຄມ

ໜ້າຍເຫດ

ສົດຕະນຸມ ۲۵۱۹ ອູ້ໃນກົມທຶນ

MAE NAM PA SAK AT CHAI

BADAN

Station Description

Location:

Latitude 15° 04' 25" N, Longitude
101° 04' 40" E, on the right bank of the
river, near Wat Chai Badan Amphoe Chai
Badan, Lopburi.

Gage:

Vertical staff gage.

Records Available:

Stage record available since 1 February
1969. For 1976, stage record obtained from
the average of staff gage readings, twice
daily.

Maximum:

For 1976, maximum stage record
14.74 meters on 16 October.

Minimum:

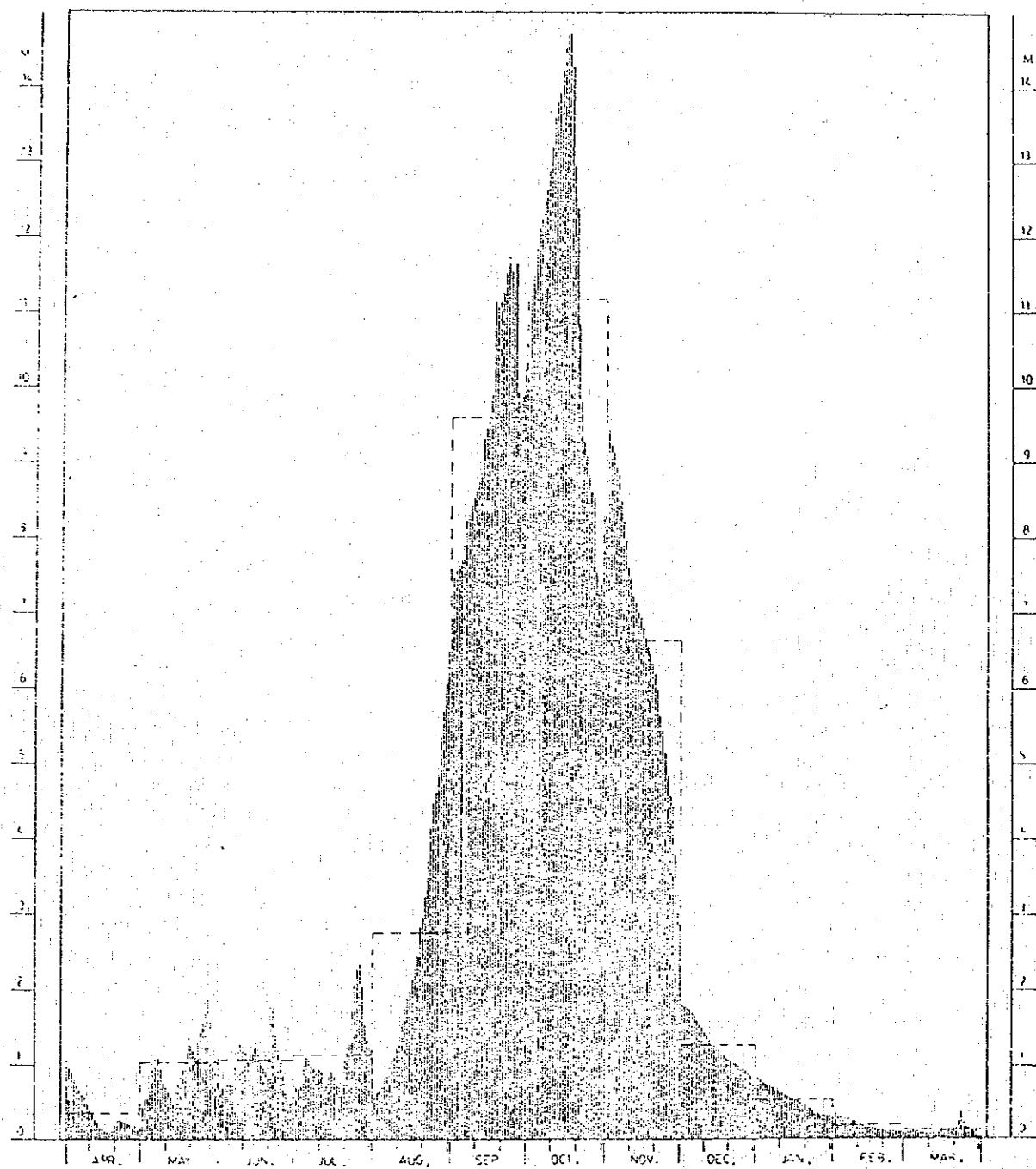
For 1976, minimum stage record
0.08 meters on 30 March.

Remarks:

Record for 1976, good.

MAE NAM PASAK AT CHAI BADAN

1976



ແມ່ນ້າມ່າສົກທ້ອນນາຄາດ
MAE NAM PASAK AT CHAI BADAN

ຮະດັບນ້າມ່າຂວາງເປັນເນັມຕີ ປ ເພດສະກ

Daily Gage Height in Meters, Hydrologic Year 1976

ວັນ Days	ມ.ພ. Apr.	ວ.ພ. May	ພ.ພ. June	ພ.ພ. July	ສ.ພ. Aug.	ພ.ພ. Sept.	ສ.ພ. Oct.	ພ.ພ. Nov.	ສ.ພ. Dec.	ວ.ພ. Jan.	ພ.ພ. Feb.	ສ.ພ. Mar.
1	1.06	0.42	0.68	0.69	0.53	7.46	11.24	9.43	1.80	0.82	0.36	0.10
2	0.95	0.56	0.70	0.66	0.64	7.56	11.46	9.24	1.78	0.81	0.34	0.10
3	0.90	0.58	0.74	0.76	0.68	7.63	11.86	9.12	1.76	0.78	0.32	0.12
4	0.82	0.67	0.78	1.02	0.76	7.70	12.10	8.96	1.74	0.75	0.30	0.14
5	0.73	0.92	0.82	1.09	0.83	7.90	12.22	8.82	1.70	0.74	0.30	0.12
6	0.68	1.22	0.96	1.06	0.90	8.22	12.48	8.50	1.65	0.74	0.29	0.12
7	0.60	1.09	1.17	1.00	0.96	8.30	12.62	8.22	1.60	0.70	0.28	0.11
8	0.56	0.94	1.29	0.95	1.06	8.42	12.90	7.96	1.54	0.68	0.27	0.11
9	0.47	0.78	1.38	0.93	1.10	8.52	13.20	7.60	1.50	0.65	0.25	0.11
10	0.40	0.71	1.32	0.92	1.22	8.64	13.60	7.48	1.44	0.64	0.24	0.11
11	0.34	0.63	1.16	0.90	1.38	8.76	13.79	7.24	1.39	0.63	0.21	0.11
12	0.28	0.58	1.04	0.78	1.58	8.86	13.94	7.12	1.34	0.60	0.19	0.11
13	0.22	0.51	1.12	0.74	1.76	9.32	14.24	7.00	1.28	0.60	0.18	0.10
14	0.16	0.67	1.24	0.86	1.86	9.46	14.54	6.92	1.24	0.58	0.17	0.13
15	0.16	0.74	1.33	0.90	1.98	9.56	14.70	6.80	1.22	0.55	0.16	0.12
16	0.13	0.83	1.22	0.82	2.12	9.90	14.74	6.68	1.20	0.52	0.16	0.12
17	0.13	0.94	1.02	0.74	2.26	10.12	14.26	6.54	1.18	0.52	0.15	0.12
18	0.12	1.02	0.98	0.70	2.44	11.06	12.96	6.45	1.14	0.50	0.15	0.13
19	0.12	1.18	1.12	0.66	2.82	11.14	12.40	6.34	1.10	0.48	0.14	0.12
20	0.20	1.28	1.62	1.15	2.95	11.28	10.85	6.19	1.07	0.46	0.14	0.18
21	0.25	1.22	1.76	1.23	3.22	11.52	9.82	5.98	1.05	0.44	0.14	0.23
22	0.26	1.14	1.80	1.30	3.70	11.74	9.30	5.64	1.04	0.42	0.14	0.26
23	0.24	1.32	1.40	1.74	4.14	11.55	9.08	5.42	1.02	0.41	0.13	0.38
24	0.22	1.54	1.23	2.06	4.46	11.34	8.83	5.12	0.99	0.38	0.13	0.24
25	0.22	1.68	1.06	2.28	4.60	10.62	8.63	4.84	0.97	0.36	0.13	0.19
26	0.19	1.78	0.86	2.34	4.86	9.94	8.52	4.57	0.96	0.34	0.12	0.16
27	0.18	1.86	0.62	2.04	5.38	9.80	7.52	4.42	0.94	0.34	0.12	0.15
28	0.18	1.58	0.50	1.54	5.70	9.90	7.25	3.81	0.90	0.33	0.10	0.15
29	0.17	1.42	0.50	1.32	6.06	10.33	7.41	3.33	0.88	0.34	0.12	0.12
30	0.16	1.30	0.60	1.23	6.46	11.12	8.30	2.87	0.84	0.36	0.08	0.08
31		1.13		1.10	6.92		9.85		0.83	0.30		0.14
Mean	0.37	1.04	1.07	1.14	2.75	9.59	11.44	6.62	1.26	0.54	0.20	0.14
Maximum	1.06	1.86	1.80	2.34	6.92	11.74	14.74	9.43	1.80	0.82	0.30	0.38
Minimum	0.12	0.42	0.50	0.66	0.58	7.46	7.25	2.87	0.83	0.30	0.10	0.08
Mean Gage Height	3.01	ມິໂຕ				14.74	ມິໂຕ				0.08	ມິໂຕ
		Meters				Meters						Meters

หล่มสัก

LOM SAK

ปริมาณฝนรายวันแบบลิตรเมตร ปี พ.ศ.๑๙๗๖

Daily Rainfall in Millimeters for Calendar Year 1976

วันที่ Days	ม.ค. Jan.	ก.ค. Feb.	ม.ค. Mar.	เม.ย. Apr.	พ.ค. May	มิ.ย. June	ก.ค. July	ส.ค. Aug.	ก.ย. Sept.	ต.ค. Oct.	พ.ย. Nov.	ธ.ค. Dec.	
1						1.1	2.2	13.5	14.9	T	5.6	3.0	
2						0.6	26.2	24.7	6.0	1.2	53.3	T	
3				2.7	17.3	12.9	12.9	1.0	1.9	15.1	0.6		
4				T		T	4.3	3.1	1.4				
5						23.2	2.3	6.3	7.5	6.0		T	
6		T				10.4		1.1	5.9	21.0			
7		45.0		T	29.6			8.1	16.7	5.0			
8		32.0			1.4			5.7	7.8	0.1			
9						6.7			2.8		T		
10					6.0	0.2		0.8	0.7		T		
11						T	1.3		0.7	15.5			
12							6.8		7.7	20.7			
13			4.8		54.7	1.1	T	13.6			3.4		
14					0.8	4.2			2.2		0.4		
15							13.8						
16				T									
17						1.8			0.8	0.3			
18							7.4		T	5.3	3.8		
19				T		30.1	1.3	0.2	56.2	15.2			
20					T			5.3			3.1		
21					T	23.1		4.4	0.6				
22				T		8.4		T	10.0	4.4	T		
23						5.5	0.8		20.1	7.1			
24								5.6	1.0	0.8			
25					0.4	T			56.5	T	17.7		
26						T	T	29.8		7.2	22.5	9.7	
27						5.5	T		0.3	5.0	4.1	0.6	
28				T	22.8	0.5	5.9	16.1	0.6	9.6	0.4		
29					T	T		0.8	38.5	36.6			
30						9.2	4.6	10.9	25.1	0.2	0.8	T	
31						4.2			20.1	0.1		1.6	
รวม Total	0.0	77.0	4.8	46.6	194.1	135.3	215.3	229.5	183.9	126.5	7.0	0.0	
เฉลี่ย Mean	0.0	.28	0.2	1.6	6.3	4.5	6.9	7.4	6.1	4.1	0.2	0.0	

ปริมาณน้ำฝนรายปี
Annual Rainfall

1,220.0

เมตร
Millimeters

พ.ร.บ.
พ.ศ.๒๕๗๖

ไชยราษฎร์
PHETCHABUN

ปริมาณฝนรายวันเป็นมิลลิเมตร ปี ๒๕๗๖

Daily Rainfall in Millimeters for Calendar Year 1976

วันที่ Days	ม.ค. Jan.	ก.ค. Feb.	ม.ค. Mar.	ม.ค. Apr.	ม.ค. May	ม.ค. June	ม.ค. July	ม.ค. Aug.	ม.ค. Sept.	ม.ค. Oct.	ม.ค. Nov.	ม.ค. Dec.
1					0.6	0.1	3.5	1.1		38.6	9.7	
2					0.9	0.4	2.8	1.9		36.5		
3			T	0.1	9.4	29.7	16.0	0.1			2.8	
4					T	T	15.6	3.3	10.4			
5						54.0	1.9	34.8	20.2	32.3		T
6			T			13.9			1.0	11.4	T	
7			4.9			52.1		9.3	T	6.6	13.0	
8			12.3			T	T	3.2	15.6			4.4
9								0.3	1.7		T	
10			T			0.5			3.2			
11							T		5.6	13.7		
12								0.2	7.5	22.3	0.3	
13			4.5		8.5	T	16.6	21.2	1.7			
14								1.6	10.2	0.1		
15								T		10.7		
16										T		
17					0.4				1.1	2.1		
18								7.2	T	35.5	T	
19			2.3	T	T	38.9	T	T	T		22.9	
20						T		68.2	1.0	14.3	4.0	
21				0.5	30.2	0.6	0.1	T		2.9		
22			27.1		17.1				20.9	37.6		
23				0.5	4.8	3.7		1.5		19.5		
24					0.4	T	18.2	45.7	0.9			
25					T	0.5		T	39.8	60.1	14.7	
26						T	2.7	2.7	T	20.3	28.0	23.3
27					3.9	16.7	0.3	1.0	2.4	2.5	0.8	
28				T	21.2	7.4	0.9	12.4	T	T		
29					0.5	3.5	8.9	14.9	58.3			
30						10.7	1.0	6.6	1.8	8.8	6.8	12.1
31					2.4	6.1		19.1	0.6		7.7	
รวม Total	0.0	17.2	36.3	37.4	230.7	110.3	234.5	300.1	309.0	173.9	16.9	0.0
เฉลี่ย Mean	0.0	0.6	1.2	1.2	7.4	3.7	7.6	9.7	10.3	5.6	0.6	0.0

ปริมาณน้ำฝนรายปี

Annual Rainfall

1,466.3

มิลลิเมตร

Millimeters

วิเชียบุรี

WICHIAN BURI

ปริมาณฝนรายวันเป็นมิลลิเมตร ปี พ.ศ.๒๕๖๙

Daily Rainfall in Millimeters for Calendar Year 1976

วันที่ Days	ม.ค. Jan.	ก.พ. Feb.	มี.ค. Mar.	เม.ย. Apr.	พ.ค. May	มิ.ย. June	ก.ค. July	ส.ค. Aug.	ก.ย. Sept.	ต.ค. Oct.	พ.ย. Nov.	ธ.ค. Dec.
1					14.2	8.3	1.3	0.1		29.0	T	
2				1.6	2.3		0.8	14.3		2.5	5.9	
3			13.0		7.5	14.6	3.7	20.3	3.5	2.6		
4					3.2	5.1	5.1	2.9	T			
5					5.7	4.1	13.0	12.5	2.0	T		
6		1.6			9.9			8.1	2.1			
7		4.2		3.2	3.3				5.0		4.6	
8		0.3			T	1.9	5.6	0.5				
9						3.1		T		1.2		
10						1.4			T	33.9		
11							T	2.3	12.3			
12								0.1	13.6	9.6		
13		14.4		25.0	0.9	44.5	16.3	6.4				
14								10.6	11.5	T		
15							33.4	6.2	7.3			
16						9.4		T	1.1			
17					1.6			T				
18					T		4.7	1.8	20.7	5.5		
19				T		44.0		2.0	1.1	1.5		
20				T	87.4	2.1	T		3.4	11.9		
21					1.4	1.8		5.9	T			
22				6.6		1.3		14.2	16.9	34.3	T	
23					16.9	3.1	0.3	61.4	1.1	16.4		
24						1.2	1.1	27.2	7.0	T		
25				0.3		T			T	36.4		
26					3.3		1.2		17.8	4.8	34.3	
27				T	11.5			0.3	2.3	17.6		
28					48.7				7.7	2.3		
29				0.2	0.2	0.8		0.1	11.5	10.9	7.6	
30					1.3	0.7	10.1	4.1	4.4	27.8	23.0	
31				46.7		6.5		0.2	25.9		6.3	
รวม Total	0.0	6.1	81.2	175.5	88.1	107.6	225.8	192.6	204.1	205.3	10.5	0.0
เฉลี่ย Mean	0.0	0.2	2.6	5.8	2.8	3.6	7.3	6.2	6.8	6.6	0.4	0.0

ปริมาณฝนรายปี

1,296.8

มิลลิเมตร

Millimeters

ບູເຈຸນ
BUA CHUM

ໄລຍະການທີ່ປັດຈຸບັນໃສລິເມຕຣ ປີ ໜັກສົກ

Daily Rainfall in Millimeters for Calendar Year 1976

ວັນ	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.	ມ.ມ.
Days	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1					5.1	2.3	7.6	2.3	1.6		5.1	
2					6.1		T	3.4	34.2	17.4		
3			1.1			6.9	2.0	24.2	T			
4					2.8	9.2	1.7	6.3	10.7			
5		1.1			2.8	1.3	2.0	8.3	14.3			
6		T			16.9				21.8			
7		0.2		T	24.4	0.7				15.8		
8		0.9					5.7	1.6				
9						0.4		0.1	T			
10							24.2					
11							24.1	5.2				
12				T			T	1.5	11.1			
13		10.0					24.4	6.7	2.6			
14				T				13.4				
15								7.6	8.3			
16									1.0			
17					1.7	0.8		24.0	1.1			
18					2.4		0.6	T	1.6	25.2		
19					0.2	23.7		2.1	1.3	3.8		
20					7.4	1.3	10.8			8.0		
21						3.1		23.3		1.5		
22			T	1.2	29.2		47.5	8.0	9.4			
23				7.2	2.2		9.6	5.1	16.0			
24					8.3			10.0				
25						2.3		3.3	T	T	49.6	
26					1.0	T	0.5	10.6		18.0	98.6	
27					5.2				T		8.2	
28					15.0			25.8	22.0			
29			T	8.3		1.0	T	0.3		3.0		
30					1.5	T	11.8			5.5		
31					57.8	11.4		0.1		9.2		
Total	0.0	2.2	75.1	40.6	121.0	79.5	201.9	152.6	162.7	236.1	5.1	0.0
Mean	0.0	0.1	2.4	1.4	3.9	2.6	6.5	4.9	5.4	7.6	0.2	0.0

ປັດຈຸບັນທີ່ປັດຈຸບັນ

Annual Rainfall

ມັດສິນທີ

1,076.8

Millimeters

ชัยบากล

ปริมาณเงินรายวันเป็นมิลลิเมตร ๔๕ & ๔๖

Daily Rainsfall in Millimeters for Calendar Year 1976

WICHIAN BURI
ปริมาณน้ำร้าววันเป็นลูกบาศก์เมตรต่อวินาที ปี พ.ศ.๒๕๓๑

Daily Discharge in Cubic Meters per Second, Hydrologic Year 1931

วันที่ Days	เม.ย. Apr.	พ.ค. May	มิ.ย. June	ก.ค. July	ส.ค. Aug.	ก.ย. Sept.	ต.ค. Oct.	พ.ย. Nov.	ธ.ค. Dec.	ม.ค. Jan.	พ.ค. Feb.	มี.ย. Mar.
1	2.18	3.23	5.46	28.76	106.96	58.43	71.43	34.85	12.85	3.74	3.83	3.00
2	2.18	3.23	5.44	31.53	116.46	25.06	27.33	18.14	12.55	5.67	3.79	2.92
3	2.18	3.23	5.07	33.96	123.31	80.75	71.67	15.48	12.50	5.58	3.79	2.82
4	2.18	3.26	5.14	31.77	131.62	111.76	69.56	14.41	12.16	5.58	3.79	2.71
5	2.18	3.30	6.12	25.04	139.30	100.26	82.32	15.39	11.38	5.48	3.79	2.67
6	2.18	3.34	6.45	16.50	146.00	149.31	143.96	20.81	16.55	5.43	3.79	2.64
7	2.18	3.34	6.51	9.68	154.11	155.70	133.67	14.38	11.52	5.23	3.79	2.60
8	2.18	3.34	7.27	6.23	156.34	159.62	123.58	12.63	9.20	4.98	3.79	2.50
9	2.18	3.48	7.33	5.83	157.02	155.77	109.96	29.27	8.73	4.55	3.75	2.44
10	2.18	3.50	6.68	6.28	158.91	149.80	93.53	31.77	8.46	4.83	3.71	2.40
11	2.18	3.50	6.06	9.54	159.23	140.50	80.75	31.10	8.14	4.32	3.71	2.37
12	2.42	3.58	5.74	18.84	159.23	131.90	71.05	35.22	8.27	4.05	3.67	2.30
13	2.53	3.67	5.43	30.18	158.27	124.16	63.77	33.82	4.46	3.88	3.17	2.50
14	2.60	3.58	5.28	40.59	157.30	120.24	58.40	31.50	4.48	2.96	3.63	2.54
15	2.57	3.96	5.03	48.23	155.10	113.26	54.91	28.38	4.27	2.74	3.54	2.54
16	2.54	4.21	4.83	56.00	155.03	116.94	52.23	24.25	4.21	2.74	3.50	2.54
17	2.50	4.64	4.89	62.79	155.03	112.07	59.31	53.12	4.49	2.54	3.46	2.54
18	2.43	5.13	4.59	66.15	157.66	104.83	48.27	22.89	4.63	2.40	3.42	2.54
19	2.47	5.08	4.24	66.95	160.53	92.81	45.28	23.34	4.34	2.37	3.38	2.54
20	2.50	5.03	4.69	64.36	164.97	79.42	47.09	23.34	4.51	2.54	3.34	2.54
21	2.50	4.72	4.83	66.35	169.42	69.79	54.61	23.12	4.20	2.64	3.30	2.54
22	2.50	4.69	4.98	74.82	171.23	60.48	80.56	22.75	4.28	2.34	3.30	2.50
23	2.50	5.03	5.32	152.91	171.43	52.94	65.15	21.78	4.17	2.82	3.21	2.50
24	2.50	5.08	6.06	121.08	170.08	56.55	65.37	20.60	4.12	2.85	3.21	2.42
25	2.50	6.17	6.34	124.72	178.69	66.95	59.50	18.94	4.06	3.00	3.23	2.47
26	2.60	7.03	7.47	119.17	175.43	82.97	68.98	17.45	4.06	3.15	3.19	2.47
27	3.26	9.14	9.54	112.62	161.50	96.95	65.35	15.94	4.01	3.34	3.11	2.44
28	3.26	9.26	12.24	107.05	156.64	101.95	51.53	14.71	4.01	3.30	3.04	2.44
29	3.23	9.70	17.55	103.48	145.71	101.69	51.13	13.81	5.55	3.63	2.78	
30	3.23	6.51	23.34	103.73	129.58	95.48	41.73	12.97	5.85	3.75	2.73	
31		6.22		106.56	107.08		32.81		5.88			3.00
ทั้งหมด Total Discharge												
เมตร Meter												
เมตร Metre												
ม³/วินาที/ม² Cubic / sec.												
ลิตร/วินาที/ม² Liter / sec.												
ลิตร/วินาที/ล้านม² Million m³												

Maxium

Maxium

Maxium

ปริมาณน้ำในแม่น้ำ

Maxium

BVA CHUM

ปริมาณน้ำรายวันเป็นคูลบาร์ค์เมตรต่อวันที่ ปี ๒๕๓๑

Daily Discharge in Cubic Meters per Second, Hydrologic Year 1981

วันที่ Days	พ.ย. Nov.	ธ.ค. Dec.	ม.ค. Jan.	ก.ค. Feb.	พ.ค. Mar.	มิ.ย. Apr.	ก.ย. May	ก.ค. June	ส.ค. July	ก.ย. Aug.	ต.ค. Oct.	พ.ย. Nov.	ธ.ค. Dec.	ม.ค. Jan.	ก.ค. Feb.	พ.ค. Mar.	
1	0.00	1.94	1.91	5.33	104.61	243.18	234.72	31.71	31.71	31.71	31.71	31.71	31.71	31.71	31.71	3.60	3.08
2	0.00	0.73	3.84	6.71	103.71	195.75	144.93	24.25	4.64	9.20	3.48	3.02					
3	0.00	0.53	2.91	9.53	105.64	133.48	121.12	18.17	7.13	9.20	3.60	3.02					
4	0.00	1.45	2.55	12.73	121.05	91.87	118.24	19.40	6.88	9.61	3.48	3.19					
5	0.06	2.21	2.30	14.84	156.21	199.65	160.53	33.94	1.71	8.82	3.36	3.25					
6	0.07	2.21	2.12	16.89	240.32	178.02	165.00	18.44	6.63	8.45	3.25	3.18					
7	0.06	4.16	2.12	15.08	267.37	124.19	123.08	18.17	6.23	8.26	3.19	3.19					
8	0.04	1.52	2.40	12.13	266.22	148.53	141.97	34.27	5.84	8.68	3.19	3.19					
9	0.03	2.30	2.40	81.22	246.70	161.94	162.94	36.32	5.39	7.72	3.66	2.91					
10	0.02	1.45	2.91	6.09	205.78	157.93	171.90	33.35	4.89	7.64	3.48	2.81					
11	0.01	0.81	3.25	3.72	253.16	198.43	182.94	32.01	4.48	7.38	3.25	2.76					
12	0.01	0.73	3.30	2.16	252.16	213.78	136.03	32.93	4.22	7.13	3.25	2.76					
13	0.01	0.68	3.19	3.25	245.71	208.30	166.94	30.15	4.22	6.88	3.13	2.91					
14	0.02	0.68	2.86	4.87	241.78	189.66	81.91	28.76	4.03	6.47	3.25	3.19					
15	0.04	0.70	2.40	9.01	237.49	161.02	161.69	28.11	3.97	6.39	3.36	3.13					
16	0.06	0.90	1.85	15.33	133.54	110.54	55.19	25.32	3.72	6.07	3.19	3.02					
17	0.17	1.06	1.64	22.84	238.75	139.36	53.10	26.14	3.60	5.73	3.02	2.82					
18	0.16	1.45	1.45	28.96	222.14	124.89	56.36	25.34	3.48	5.62	3.13	2.81					
19	0.16	1.52	1.26	35.71	214.24	115.57	54.95	23.73	3.26	5.47	3.25	2.81					
20	0.14	1.45	1.45	46.61	266.94	108.90	49.08	24.56	3.25	5.14	3.19	2.81					
21	0.11	1.37	1.23	93.53	203.33	98.02	43.90	21.83	3.13	5.03	3.19	2.86					
22	3.97	1.33	1.32	110.22	203.78	80.75	42.30	20.31	3.02	4.89	3.25	2.91					
23	4.73	1.33	1.16	148.80	268.75	72.24	46.01	19.26	2.91	4.55	3.25	2.76					
24	0.81	1.33	4.99	146.50	212.01	75.74	51.51	18.14	2.70	4.55	3.19	2.65					
25	1.23	1.30	1.30	145.31	225.46	94.93	54.02	16.89	2.60	4.55	3.30	2.65					
26	1.06	1.85	1.65	144.23	235.17	91.48	55.89	15.21	3.50	4.35	3.36	2.65					
27	0.87	1.52	2.21	126.48	265.33	94.93	55.89	16.21	2.40	4.22	3.36	2.65					
28	0.63	2.03	2.15	135.47	277.71	101.50	54.72	12.51	2.30	4.09	3.13	2.65					
29	0.58	2.00	3.13	123.84	260.91	114.50	51.05	11.00	2.30	3.97	2.40						
30	1.60	3.19	3.84	112.90	277.66	122.77	46.01	9.67	2.21	3.84	2.60						
31	3.54		107.59	270.98			39.32		2.21	3.78		2.70					
รวมน้ำทั้งหมด																	
Total Discharge																	
ยอด Max.																	
ผู้ดูแล																	
ผู้ดูแล																	
น.ร./กม²/ชม.																	
Rainfall in mm.																	
น้ำฝนที่ได้รับในปี																	
Rainfall in Million m³																	
ปริมาณน้ำในคลื่นรวม																	
Total runoff																	
ล้านลบ.ม.																	
Metric Cubic Miles																	

LOM SAK

ຮະຄັນໜ້າງຍວັນເປັນເມຕຣາ ປີ 1981

Daily Gage Height In Meters, Hydrologic Year 1981

ວັນທີ Date	ມ.ມ. Apr.	ວ.ວ. May	ພ.ພ. June	ກ.ກ. July	ກ.ອ. Aug.	ດ.ດ. Sept.	ກ.ດ. Oct.	ວ.ວ. Nov.	ດ.ດ. Dec.	ວ.ວ. Jan.	ດ.ດ. Feb.	ມ.ມ. Mar.
1	0.60	1.00	1.02	0.84	3.56	1.83	1.66	1.14	1.20	1.00	0.55	0.59
2	0.60	0.94	0.94	0.74	2.83	5.04	1.51	1.12	1.18	1.00	0.55	0.55
3	0.60	0.90	0.78	0.72	3.41	4.10	1.69	1.25	1.15	1.00	0.55	0.55
4	0.60	1.42	0.91	0.86	3.46	1.45	1.34	1.34	1.15	0.84	0.55	0.68
5	0.60	1.04	1.26	0.66	3.48	4.02	1.34	1.24	1.15	0.84	0.55	0.62
6	0.42	1.08	1.09	0.83	1.26	5.18	1.95	1.29	1.14	0.80	0.55	0.60
7	0.69	0.99	0.98	1.48	5.26	5.02	1.76	1.28	1.14	0.84	0.55	0.60
8	0.71	1.04	1.04	5.00	4.82	3.82	1.74	1.25	1.13	0.74	0.55	0.69
9	0.74	0.98	0.99	2.65	4.12	3.16	2.69	1.12	1.10	0.72	0.55	0.65
10	0.76	0.96	0.98	2.06	3.53	2.46	1.60	1.29	1.10	0.68	0.55	0.62
11	0.62	1.00	0.82	2.00	8.10	2.64	1.94	1.36	1.05	0.66	0.55	0.60
12	0.60	0.88	0.80	1.81	7.54	2.59	1.72	1.31	1.04	0.66	0.55	0.60
13	0.60	0.85	1.16	1.56	5.91	2.48	1.60	1.40	1.10	0.66	0.55	0.60
14	0.60	0.82	1.07	1.32	6.91	2.25	1.50	1.40	1.08	0.66	0.60	0.58
15	0.84	0.48	0.92	1.03	4.01	2.04	1.35	1.42	1.08	0.66	0.64	0.55
16	1.12	0.75	1.06	1.28	3.39	1.98	1.48	1.40	1.06	0.65	0.59	0.55
17	1.02	1.28	0.90	1.15	2.81	1.93	2.17	1.42	1.08	0.65	0.58	0.55
18	0.95	1.72	0.73	1.36	2.66	1.87	3.80	1.35	1.00	0.65	0.58	0.55
19	0.86	1.82	0.64	1.16	2.48	1.90	3.61	1.35	1.06	0.65	0.66	0.55
20	0.82	1.74	0.61	3.72	2.42	1.90	2.44	1.34	1.08	0.65	0.68	0.55
21	0.74	1.49	1.16	5.69	2.28	2.10	2.24	1.31	1.05	0.65	0.65	0.55
22	0.68	1.22	1.58	6.30	2.20	1.94	2.16	1.26	1.05	0.65	0.65	0.55
23	0.82	1.03	1.18	5.34	2.51	1.53	1.80	1.27	1.08	0.60	0.68	0.55
24	0.88	1.00	1.03	3.72	3.33	1.72	1.68	1.28	1.05	0.60	0.63	0.55
25	0.79	1.04	2.39	3.25	2.18	1.64	1.53	1.24	1.02	0.58	0.65	0.55
26	0.78	1.08	2.18	3.92	1.92	1.60	1.48	1.24	1.02	0.55	0.65	0.55
27	0.78	1.00	2.25	2.92	1.68	1.59	1.35	1.23	1.00	0.55	0.65	0.55
28	0.76	0.96	1.86	2.48	1.58	1.50	1.32	1.24	1.00	0.55	0.65	0.60
29	0.77	0.92	1.51	2.53	2.29	1.54	1.21	1.22	1.00	0.55	0.55	0.55
30	0.78	0.86	1.19	2.35	2.02	1.62	1.20	1.20	1.00	0.55	0.55	0.55
31		0.83		2.14	1.88		1.14		1.00	0.55		0.50
ເວລັກ Mean	0.75	1.08	1.16	2.55	3.53	2.59	1.94	1.30	1.07	0.69	0.59	0.58
ສຳເນົາ Maximum	1.15	2.15	2.60	6.94	8.39	5.65	4.02	1.48	1.20	1.00	0.66	0.70
ສຳເນົາ Minimum	0.60	0.75	0.60	0.65	1.67	1.48	1.14	1.12	1.00	0.55	0.55	0.50

ຮະຄັນໜ້າງຍວັນເປັນເມຕຣາ
Mean Gage Heightມິໂນຫຼາຍ
Meters Maximum Gage Heightມິໂນຫຼາຍ
Meters Minimum Gage Heightມິໂນຫຼາຍ
Meters

ຄະດູນບໍລິຫານ ແລ້ວ ດົກ

Meteorological Dept. Form No.

CHAE BADAN

ຮະຄັນໜ້າໄລຍວັນເປັນເມຕົກ ປີ 1951

Daily Gage Height In Meters, Hydrologic Year 1951

ວັນທີ Days	ມ.ພ. Apr.	ວ.ດ. May	ມ.ພ. June	ພ.ພ. July	ມ.ພ. Aug.	ພ.ພ. Sept.	ພ.ພ. Oct.	ວ.ດ. Nov.	ພ.ພ. Dec.	ມ.ພ. Jan.	ພ.ພ. Feb.	ມ.ພ. Mar.
1	0.96	1.48	1.36	1.41	1.33	10.00	7.20	3.58	1.88	1.06	0.64	0.50
2	0.94	1.84	1.68	1.52	1.22	9.42	7.18	3.52	1.48	1.05	0.59	0.48
3	0.92	1.42	1.46	1.62	1.18	8.42	7.42	3.02	1.72	1.05	0.58	0.43
4	0.92	1.46	1.24	1.86	1.21	7.14	7.32	3.54	1.66	1.04	0.53	0.48
5	0.91	1.68	1.18	2.12	1.20	6.06	6.70	3.12	1.64	1.02	0.54	0.52
6	0.91	1.58	1.18	2.26	8.57	5.49	6.38	3.15	1.62	0.98	0.54	0.53
7	1.00	1.74	1.11	2.34	9.81	6.26	6.71	3.08	1.60	0.96	0.54	0.52
8	0.86	1.64	1.04	2.22	9.95	6.14	7.06	3.54	1.56	0.95	0.53	0.49
9	0.86	1.44	1.10	2.53	9.87	7.46	7.38	3.80	1.52	0.95	0.56	0.49
10	0.81	1.46	1.28	1.82	9.29	7.96	8.38	3.80	1.47	0.94	0.56	0.47
11	0.80	1.28	1.43	1.64	9.86	8.54	7.98	2.41	1.41	0.92	0.56	0.44
12	0.81	1.80	1.29	1.43	9.49	8.98	7.62	3.44	1.38	0.90	0.56	0.44
13	0.82	1.05	1.26	1.20	9.46	9.18	6.90	3.38	1.36	0.86	0.55	0.48
14	1.10	0.91	1.20	1.20	9.60	8.88	6.26	3.28	1.35	0.83	0.54	0.46
15	1.65	0.90	1.12	1.81	9.54	8.52	5.48	3.25	1.34	0.80	0.54	0.45
16	1.24	0.80	1.04	1.76	9.44	8.21	4.98	3.17	1.32	0.78	0.53	0.44
17	0.80	0.82	1.03	2.32	9.32	7.86	4.56	3.13	1.30	0.76	0.52	0.44
18	0.80	1.26	1.00	2.72	9.23	7.34	4.74	3.10	1.28	0.74	0.52	0.46
19	1.80	1.16	0.93	2.96	9.14	6.92	4.84	2.04	1.26	0.72	0.52	0.48
20	0.83	1.20	0.99	3.52	9.00	6.66	4.64	2.00	1.24	0.72	0.52	0.46
21	0.76	1.19	1.15	4.36	8.80	6.51	4.34	2.04	1.23	0.70	0.52	0.44
22	1.92	1.05	1.00	5.58	8.71	6.09	4.12	2.54	1.22	0.68	0.52	0.42
23	2.24	1.00	1.24	6.72	8.72	5.84	4.08	2.54	1.20	0.68	0.52	0.42
24	2.40	0.98	1.35	7.23	8.81	5.74	4.20	2.62	1.18	0.66	0.51	0.41
25	2.12	0.96	1.65	7.29	9.95	6.26	4.39	2.52	1.16	0.66	0.50	0.41
26	1.20	1.50	1.24	7.28	9.40	6.65	4.14	2.42	1.15	0.66	0.52	0.42
27	0.81	1.38	1.14	7.23	9.70	6.60	4.50	2.44	1.14	0.66	0.52	0.45
28	0.80	1.18	1.21	8.12	9.94	6.48	4.49	2.39	1.13	0.64	0.50	0.44
29	0.75	1.26	1.28	6.99	10.08	6.40	4.48	2.16	1.11	0.64		0.44
30	1.44	1.34	1.32	6.78	10.14	6.89	4.45	2.06	1.08	0.63		0.46
31		1.38		6.53	10.12		4.42		1.08	0.62		0.48
ມັງກອນ Month	1.14	1.32	1.22	3.65	8.94	7.33	5.71	2.92	1.37	0.82	0.54	0.41
ມັງກອນ Month	2.59	1.90	1.80	7.29	10.18	10.05	7.90	3.86	1.91	1.04	0.60	0.56
ມັງກອນ Month	0.40	0.79	0.92	1.11	6.18	5.71	4.07	2.00	1.08	0.62	0.50	0.41

ມັງກອນໄສ
Mean Gage Heightມັງກອນໄສແລງດູກ
Mean Marine Gage Heightມັງກອນໄສຕ່າງໆ
Minimum Gage Heightມັງກອນໄສ
Maximum Gage Height

ກະບຽນມັງກອນໄສ

Meteorological Dept. Form 51

NONG THAI

ຮະຄັນນ້າງວຽກແມ່ນມຕຣາ ປີ ໜຸດ ໧

Daily Gage Height In Meters, Hydrologic Year 1931

ວັນທີ Days	ມ.ມ. Apr.	ວ.ວ. May	ປ.ປ. June	ກ.ກ. July	ກ.ກ. Aug.	ກ.ກ. Sept.	ກ.ກ. Oct.	ວ.ວ. Nov.	ປ.ປ. Dec.	ມ.ມ. Jan.	ວ.ວ. Feb.	ປ.ປ. Mar.
1	1.56	2.60	2.62	4.20	4.46	5.45	3.86	2.96	3.96	0.03	0.03	0.48
2	1.58	2.64	2.41	4.08	5.08	5.44	3.75	2.92	3.95	0.03	0.03	0.48
3	1.58	2.64	2.56	3.98	5.20	6.52	3.45	2.88	3.98	0.04	0.04	0.46
4	1.60	2.65	2.54	3.41	5.16	6.48	3.68	2.96	3.95	0.04	0.04	0.46
5	1.60	2.65	2.60	3.40	5.11	6.74	3.75	3.10	3.94	0.04	0.04	0.42
6	1.60	2.62	2.62	3.63	5.08	6.49	3.88	3.18	3.93	0.05	0.05	0.42
7	1.61	2.60	2.63	3.52	5.94	6.25	3.96	3.20	3.92	0.04	0.04	0.46
8	1.61	2.56	2.64	3.46	5.84	6.24	4.02	3.50	3.90	0.08	0.08	0.50
9	1.61	2.58	2.68	3.42	5.48	6.30	4.38	3.62	3.86	0.10	0.10	0.50
10	1.62	2.56	2.41	3.36	5.78	6.38	4.44	3.62	3.83	0.12	0.12	0.48
11	1.62	2.56	2.76	3.39	5.88	6.46	4.41	3.56	3.99	0.13	0.13	0.53
12	1.62	2.58	2.80	3.60	5.99	6.54	4.44	3.52	3.74	0.13	0.13	0.52
13	1.62	2.58	2.85	4.24	5.16	6.66	4.52	3.44	3.76	0.13	0.13	0.53
14	1.62	2.64	2.92	4.98	8.36	6.52	4.50	3.32	3.66	0.14	0.14	0.50
15	1.63	2.64	3.00	5.42	5.44	5.88	4.30	3.31	3.62	0.15	0.15	0.53
16	1.64	2.68	3.08	5.68	5.56	5.54	3.51	3.19	3.56	0.15	0.15	0.54
17	1.66	2.70	3.14	5.62	5.64	5.20	3.82	3.18	3.52	0.15	0.15	0.56
18	1.71	2.74	3.24	5.34	5.74	4.90	3.95	3.18	3.46	0.18	0.18	0.54
19	1.82	2.80	2.82	4.82	5.73	4.62	4.23	3.17	3.39	0.20	0.20	0.54
20	2.00	2.84	3.39	4.18	5.22	4.31	4.69	3.18	3.32	0.24	0.24	0.51
21	2.32	2.88	3.46	4.40	5.44	4.24	5.06	3.18	3.25	0.28	0.28	0.54
22	2.36	2.91	3.58	5.02	5.10	4.14	5.22	3.18	3.06	0.29	0.29	0.46
23	2.41	2.95	3.40	6.03	5.82	4.06	5.27	3.14	2.89	0.32	0.32	0.41
24	2.44	2.96	3.78	5.84	5.40	4.68	5.31	3.16	2.79	0.35	0.35	0.41
25	2.46	2.92	3.84	5.90	5.10	5.02	5.24	3.16	2.78	0.37	0.37	0.42
26	2.48	2.84	3.92	5.98	5.76	4.90	4.94	3.09	2.74	0.41	0.41	0.42
27	2.50	2.82	4.02	6.10	6.23	4.70	4.62	3.02	2.72	0.45	0.45	0.44
28	2.55	2.80	4.14	6.31	5.90	4.54	4.26	2.94	2.71	0.44	0.44	0.46
29	2.56	2.72	4.22	6.44	5.36	4.42	3.64	2.93	2.71			0.46
30	2.58	2.66	4.29	6.44	5.08	4.39	3.20	2.95	2.70			0.47
31		2.64		6.83	4.66		3.08		2.70			0.54
ມັງກອນ Month	1.92	2.31	3.18	4.95	5.64	5.49	4.25	3.19	3.42		0.18	0.48
ມັງກອນ Month	2.58	2.96	4.30	6.85	5.78	6.79	5.32	3.63	3.96		0.45	0.58
ມັງກອນ Month	1.56	2.55	2.55	3.36	4.55	4.05	3.66	2.87	2.70		0.03	0.40

ຮະຄັນນ້າງວຽກ
Max. Gage Heightມິໂນຫາ
Meters
Maximum Gage Heightມິໂນຫາ
Meters
Maximum Gage Heightມິໂນຫາ
Meters

ກອບຖຸພືນວິການ ແລ້ວ ອົບ

Meteorological Dept. Form 16

PHETCHABON

ຮະຄັນໜ້າຮ່າຍວັນເມື່ອແຕ່ງ ປີ 1953

Daily Gage Height in Meters, Hydrologic Year 1953

ວັນທີ Days	ມ.ມ. Apr.	ພ.ດ. May	ມ.ມ. June	ພ.ດ. July	ພ.ດ. Aug.	ພ.ດ. Sept.	ພ.ດ. Oct.	ພ.ມ. Nov.	ພ.ດ. Dec.	ພ.ດ. Jan.	ພ.ດ. Feb.	ພ.ດ. Mar.
1	1.90	2.68	3.10	3.30	6.30	4.10	4.05	3.55	3.50	2.30	1.86	1.08
2	1.80	2.66	2.95	3.36	6.24	4.40	4.00	3.88	3.95	2.35	1.48	1.12
3	1.84	2.65	2.70	3.38	6.18	5.00	3.90	3.60	4.00	2.40	1.35	1.05
4	1.96	2.62	2.45	3.45	6.00	5.80	3.85	3.65	3.98	2.38	1.28	0.98
5	2.00	2.62	2.86	3.54	6.95	6.40	3.78	3.68	3.80	2.35	1.20	0.96
6	2.10	2.70	2.98	3.60	6.98	6.85	3.40	3.45	3.48	2.30	1.16	0.88
7	2.14	2.64	2.95	3.64	7.00	7.35	3.65	3.84	3.74	2.20	1.04	0.90
8	1.86	2.58	3.00	3.70	7.18	7.90	3.50	4.00	3.65	2.18	1.25	0.95
9	1.75	2.46	3.18	3.75	7.35	7.85	3.45	4.15	3.48	2.15	1.38	1.00
10	1.80	2.52	3.15	3.82	7.50	7.55	3.30	4.28	3.50	2.00	1.21	1.15
11	1.82	2.50	2.95	3.85	7.65	7.10	3.48	4.35	3.65	2.20	1.16	1.08
12	2.05	2.58	2.70	3.90	7.78	6.65	3.54	4.30	3.40	2.35	0.98	0.95
13	2.18	2.64	2.85	4.00	7.90	6.60	3.60	4.26	3.68	2.48	0.98	0.92
14	2.20	2.68	2.74	4.20	7.95	6.45	3.55	4.18	3.58	2.55	0.90	0.90
15	2.10	2.74	2.80	4.35	8.00	6.25	3.64	4.00	3.50	2.80	0.84	0.96
16	2.24	2.76	2.86	4.40	7.90	5.95	3.70	3.84	3.48	3.00	0.80	0.98
17	2.32	2.70	2.82	4.45	7.84	5.60	3.78	3.78	3.44	2.96	0.86	1.02
18	2.30	2.65	2.90	4.48	7.60	5.45	3.80	3.65	3.55	2.70	0.92	1.10
19	2.38	2.68	3.15	5.00	7.25	5.28	3.88	3.70	3.68	2.64	1.00	0.98
20	2.45	2.85	3.30	5.50	6.80	5.00	4.00	3.75	3.74	2.58	1.05	0.92
21	2.56	3.00	3.38	5.75	5.95	4.70	4.25	3.60	3.70	2.35	0.85	0.98
22	2.60	3.15	3.45	5.90	5.70	4.55	4.40	3.55	3.65	2.00	0.90	0.84
23	2.64	3.18	3.48	6.00	5.30	4.30	4.64	3.48	3.50	1.85	0.88	0.80
24	2.65	3.24	3.50	6.15	4.90	4.00	4.10	3.40	3.45	1.78	0.86	0.85
25	2.74	3.10	3.46	6.20	4.26	3.90	3.95	3.35	3.25	1.70	0.76	0.88
26	2.55	3.05	3.40	6.45	4.65	3.78	3.70	3.00	2.90	1.68	0.80	0.92
27	2.48	2.96	3.36	6.60	4.40	3.60	3.55	3.18	2.20	1.55	0.88	0.96
28	2.52	2.85	3.45	6.55	4.00	3.25	3.36	3.28	2.25	1.46	0.96	1.00
29	2.56	2.80	3.28	6.30	3.90	3.32	3.35	3.30	2.40	1.50	1.06	
30	2.68	2.95	3.25	6.45	3.78	3.10	3.46	3.35	2.35	1.50		0.98
31		3.00		6.40	3.65		3.40		2.50	1.60		1.00
ເລືດ Mean	2.24	2.78	3.09	4.79	6.30	5.41	3.75	3.71	3.41	2.19	1.08	0.97
Maxima Maxima	2.74	3.24	3.50	6.60	8.00	7.90	4.64	4.35	4.00	3.00	1.56	1.15
Minima Minima	1.75	2.46	2.70	3.30	3.65	3.25	3.30	3.00	2.20	1.46	0.76	0.80

ຮະຄັນໜ້າ
Daily Gage Height

ມິლ
Meters
ຮະຄັນໜ້າ
Maximum Gage Height

ມິລ
Meters
ຮະຄັນໜ້າ
Minimum Gage Height

ມິລ
Meters

ການຊັບປຸງນໍາຫາກອນ ແລ້ວ ດັບ ແລ້ວ

Meteorological Dept. Form 57

ຮະຄັນໜ້າຮ່າຍວັນເປັນເມດລາ ປີ 1954

Daily Gage Height In Meters, Hydrologic Year 1954

ວັນທີ Days	ມັງ.ມ. Apr.	ພ.ກ. May	ມື.ມ. June	ກ.ກ. July	ຮ.ກ. Aug.	ນ.ດ. Sept.	ດ.ດ. Oct.	ນ.ດ. Nov.	ດ.ດ. Dec.	ມ.ດ. Jan.	ກ.ມ. Feb.	ມື.ດ. Mar.
1	-0.21	0.48	1.28	1.42	6.49	10.00	8.17	3.53	1.85	1.92	1.20	1.11
2	-0.21	0.54	1.24	1.64	6.36	9.35	4.64	3.12	1.25	1.92	1.18	1.10
3	-0.21	0.46	1.08	1.96	6.52	9.33	4.54	2.40	1.69	1.92	1.20	1.10
4	-0.18	0.36	1.01	2.25	6.78	6.08	5.91	2.49	1.66	1.90	1.18	1.12
5	0.16	0.94	0.96	2.44	8.66	5.62	6.36	3.93	1.65	1.38	1.16	1.14
6	0.17	0.94	0.92	2.58	9.84	6.28	6.50	2.72	1.63	1.34	1.14	1.14
7	0.16	1.29	0.92	2.46	10.38	7.07	4.18	2.40	1.85	1.82	1.13	1.13
8	0.12	0.78	0.98	2.21	10.28	7.42	4.56	3.21	1.53	1.80	1.13	1.13
9	0.11	0.96	1.04	1.88	9.94	8.28	6.10	3.82	1.24	1.76	1.21	1.08
10	0.08	0.76	1.08	1.60	10.00	8.40	8.32	3.66	1.40	1.75	1.18	1.06
11	0.06	0.54	1.14	1.22	10.10	8.94	8.10	3.59	1.84	1.42	1.14	1.05
12	0.06	0.54	1.15	1.05	10.08	9.28	4.40	3.52	1.30	1.69	1.14	1.05
13	0.04	0.52	1.13	1.14	9.95	9.16	6.56	3.48	1.30	1.66	1.12	1.08
14	0.08	0.52	1.04	1.40	9.87	8.74	5.24	3.41	1.24	1.61	1.14	1.13
15	0.12	0.53	0.98	1.90	9.78	8.25	5.10	3.36	1.26	1.60	1.16	1.12
16	0.28	0.60	0.86	2.48	9.70	8.04	4.71	3.22	1.22	1.56	1.13	1.10
17	0.26	0.65	0.71	3.03	9.60	4.49	4.62	3.24	1.20	1.52	1.10	1.07
18	0.25	0.76	0.71	3.21	9.46	4.09	4.26	3.19	1.18	1.50	1.12	1.06
19	0.43	0.78	0.71	3.79	9.29	6.82	4.20	3.09	1.16	1.48	1.14	1.06
20	0.24	0.76	0.76	4.30	9.13	6.62	4.44	3.14	1.14	1.44	1.13	1.06
21	0.21	0.74	0.70	5.44	9.05	6.28	4.20	2.96	1.12	1.42	1.13	1.07
22	1.26	0.73	0.83	6.66	9.06	5.70	4.15	2.89	1.10	1.40	1.14	1.08
23	1.46	0.73	0.68	7.74	9.13	5.39	4.30	2.78	1.08	1.35	1.14	1.08
24	0.58	0.73	1.40	4.68	9.35	5.52	4.55	2.70	1.04	1.35	1.13	1.03
25	0.70	0.72	0.72	7.65	9.72	6.18	4.66	2.58	1.02	1.35	1.15	1.03
26	0.65	0.86	0.80	4.62	10.14	6.89	4.74	2.47	1.00	1.32	1.16	1.03
27	0.59	0.48	0.94	1.82	10.35	6.18	4.74	2.55	0.98	1.30	1.16	1.03
28	0.50	0.90	1.03	4.33	10.53	6.40	4.69	2.24	0.96	1.28	1.12	1.03
29	0.48	1.02	1.12	4.06	10.67	6.79	4.53	2.10	0.96	1.26		1.04
30	* 0.80	1.13	1.24	6.80	10.62	7.03	4.30	1.97	0.94	1.24		1.02
31		1.19		6.58	10.45		4.00		0.94	1.23		1.04
ມັງກອນ Mean	0.32	0.78	0.99	3.94	9.41	4.28	5.75	3.04	1.28	1.57	1.15	1.08
ມັງກອນ Maximum												
ມັງກອນ Minimum												

ຮະຄັນໜ້າຮ່າຍ
Mean Gage Height

ມັງກອນ
Median Gage Height

ຮະຄັນໜ້າສົງເກົາ
Median Gage Height

ມັງກອນ
Meters

ກອບຖານຂອງກອນ ໂມມ. ກກ.

Meteorological Dept. Form 84

ຮະຕັບນ້າງວາຍວັນເປັນເມດາ ປີ 1955

Daily Gage Height In Meters, Hydrologic Year 1955

ວັນ Days	ມັງ. Apr.	ພ.ສ. May	ມື.ນ. June	ກ.ມ. July	ສ.ສ. Aug.	ດ.ດ. Sept.	ດ.ດ. Oct.	ພ.ດ. Nov.	ດ.ດ. Dec.	ມ.ດ. Jan.	ພ.ດ. Feb.	ມ.ດ. Mar.
1	1.53	1.83	2.42	4.96	9.14	9.19	8.19	4.12	3.40	2.38	1.98	1.48
2	1.53	1.83	2.38	5.25	9.38	9.68	7.81	4.10	3.10	2.34	1.94	1.45
3	1.53	1.83	2.37	5.35	9.63	9.94	7.82	3.74	3.43	2.35	1.94	1.42
4	1.53	1.84	2.36	5.19	9.90	9.43	7.32	3.62	3.35	2.35	1.94	1.49
5	1.53	1.85	2.45	4.69	10.18	10.21	8.01	3.73	3.25	2.33	1.94	1.68
6	1.53	1.86	2.51	3.85	10.42	10.52	9.29	4.28	3.14	2.32	1.94	1.67
7	1.53	1.86	2.52	3.02	10.66	10.71	9.97	4.60	3.04	2.28	1.94	1.66
8	1.53	1.86	2.65	2.44	10.73	10.72	9.65	4.84	2.95	2.23	1.94	1.63
9	1.53	1.89	2.66	2.40	10.77	10.69	9.14	5.00	2.88	2.21	1.96	1.61
10	1.53	1.90	2.55	2.48	10.81	10.51	9.49	5.19	2.84	2.20	1.95	1.60
11	1.53	1.90	2.44	3.00	10.82	10.23	9.94	5.36	2.79	2.09	1.95	1.59
12	1.62	1.92	2.38	4.09	10.82	9.93	7.49	5.47	2.81	2.03	1.94	1.63
13	1.65	1.94	2.32	5.07	10.79	9.66	7.13	5.34	2.73	1.99	1.94	1.63
14	1.66	1.99	2.29	5.79	10.76	9.52	6.85	5.14	2.68	1.76	1.93	1.44
15	1.65	2.01	2.24	6.28	10.71	9.43	6.66	4.93	2.15	1.70	1.91	1.64
16	1.64	2.08	2.20	6.72	10.69	9.40	6.51	4.64	2.64	1.70	1.90	1.64
17	1.63	2.16	2.17	7.08	10.69	9.25	6.40	4.49	2.63	1.64	1.89	1.64
18	1.62	2.26	2.15	7.28	10.72	8.94	6.28	4.47	2.61	1.60	1.88	1.64
19	1.62	2.25	2.16	7.29	10.86	8.46	6.10	4.51	2.58	1.59	1.87	1.64
20	1.63	2.24	2.14	7.16	10.99	7.88	6.21	4.51	2.52	1.64	1.86	1.64
21	1.63	2.22	2.20	7.26	11.13	7.40	6.61	4.49	2.50	1.64	1.85	1.64
22	1.63	2.14	2.23	8.12	11.19	6.96	6.98	4.46	2.48	1.70	1.85	1.63
23	1.63	2.24	2.34	8.83	11.19	6.55	7.20	4.34	2.46	1.72	1.84	1.63
24	1.63	2.37	2.44	9.55	11.15	6.45	7.36	4.26	2.45	1.73	1.84	1.62
25	1.63	2.46	2.49	9.68	11.09	6.29	7.43	4.16	2.44	1.77	1.83	1.62
26	1.66	2.61	2.73	9.50	11.01	6.95	7.39	3.95	2.44	1.81	1.82	1.62
27	1.84	2.79	3.00	9.24	10.89	6.63	7.21	3.79	2.43	1.81	1.80	1.61
28	1.84	2.84	3.41	9.03	10.74	8.83	6.91	3.66	2.43	1.90	1.78	1.61
29	1.83	2.72	3.96	8.91	10.40	8.82	6.48	3.55	2.40	1.93		1.41
30	1.83	2.53	4.81	8.90	9.85	8.57	5.88	3.45	2.15	1.96		1.31
31		2.17		9.01	9.03		5.23		2.10	1.98		1.27
ມັງ. Mean	1.62	2.15	2.56	6.37	10.55	8.90	7.34	4.42	2.45	1.96	1.90	1.65
ມູນຄົວ Maximum												
ມູນຄົວ Minimum												

ຮະຕັບນ້າງວາຍ
Mean Gage Height

ມູນຄົວ
Maximum Gage Height

ມູນຄົວ
Minimum Gage Height

ມູນຄົວ
Mean

ກວດຖາບຸນດຸກວາຍ ແລະ ດຣ.

Meteorological Dept. Form 117

PHETCHABON

ปริมาณการตกน้ำฝนต่อวัน พ.ศ. ๒๕๒๔

Daily Rainfall in Millimeters for Calendar Year 1981

Days	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	-	-	-	8.1	6.6	-	-	0.9	8.8	2.8	-	-
2	-	-	-	-	T	-	3.5	7.2	7.9	-	3.0	T
3	-	-	-	-	1.2	16.6	1.1	0.3	T	7.1	1.8	-
4	-	-	-	-	2.6	4.8	2.6	22.4	1.2	6.4	-	-
5	-	-	-	-	0.1	12.3	31.6	16.6	7.6	18.5	0.4	-
6	-	T	-	-	4.1	2.0	0.4	14.0	4.6	0.4	-	-
7	-	-	-	-	2.5	5.2	0.1	1.5	-	8.3	1.1	-
8	-	-	-	-	T	T	7.4	17.1	0.9	-	-	-
9	-	-	3.1	2.9	-	-	38.4	0.3	T	2.7	-	-
10	-	-	0.5	-	1.4	9.6	31.7	30.3	-	-	-	-
11	-	-	-	-	4.2	13.5	-	2.6	5.1	-	-	-
12	-	-	-	2.5	0.5	5.1	1.5	9.3	-	1.0	-	-
13	-	-	-	10.2	-	5.9	-	3.2	24.2	-	-	-
14	-	-	-	-	-	3.0	-	-	-	0.4	-	-
15	-	2	-	-	-	-	0.9	7.2	-	14.5	-	-
16	-	-	-	-	21.9	-	5.8	-	0.7	41.7	0.8	-
17	-	-	-	-	96.4	16.2	0.1	-	1.1	35.6	0.1	-
18	-	-	-	-	12.0	-	2.3	0.5	6.4	-	0.3	-
19	-	-	-	T	-	1.2	4.3	36.5	2.9	-	-	-
20	-	-	-	3.2	9.5	1.3	0.7	3.0	2.1	-	-	-
21	-	-	-	2.0	T	15.1	6.6	-	-	-	-	-
22	-	-	-	-	0.5	30.6	-	6.4	-	T	-	-
23	-	-	-	-	2.9	26.5	-	23.9	85.7	0.8	-	-
24	-	-	-	3.2	0.6	-	12.7	9.1	-	-	-	-
25	-	-	-	0.3	6.6	2.2	-	0.6	-	-	-	-
26	-	0.2	-	-	0.2	T	1.4	6.5	0.4	-	8.5	-
27	-	2.4	-	-	-	3.6	0.1	-	-	-	-	-
28	-	-	-	-	0.2	-	6.7	-	-	0.4	-	-
29	-	-	-	17.3	-	T	61.0	4.8	1.8	-	-	-
30	-	-	1.3	-	0.5	-	9.6	4.6	T	-	-	-
31	-	-	8.3	-	7.8	-	12.3	5.4	-	-	-	-
Total	0.0	1.6	13.2	49.7	182.3	134.7	299.8	232.6	152.4	140.6	16.0	0.0
Avg.	0.00	0.09	0.43	1.66	5.88	5.80	8.06	7.57	5.08	4.54	0.53	0.00
Min.												

ปริมาณการตกน้ำฝน

Annual Rainfall

มิลลิเมตร

Millimeters

CHAE BADAN

ปริมาณการตกน้ำเป็นมิลลิเมตร ปี ๒๕๒๔

Daily Rainfall in Millimeters for Calendar Year (๑๘๑)

Days	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	-	-	-	T	T	-	10.0	-	T	T	14.0	-
2	-	-	-	-	-	3.6	3.9	-	T	T	2.3	-
3	-	-	-	-	19.5	25.0	2.9	34.3	2.9	5.0	-	-
4	-	-	-	-	-	-	-	7.5	-	T	-	-
5	-	-	63.2	-	17.9	-	8.9	9.8	-	0.9	-	-
6	-	-	-	-	-	-	6.6	2.5	T	T	10.0	-
7	-	-	-	-	30.9	-	-	1.8	-	-	-	-
8	-	-	-	-	-	-	9.4	3.5	23.1	7.5	-	-
9	-	-	-	-	-	-	-	T	3.8	1.0	6.5	-
10	-	-	-	-	-	-	-	-	T	T	-	-
11	-	-	13.2	-	-	-	-	-	16.4	-	-	-
12	-	4.5	-	18.1	-	-	54.6	4.7	2.6	2.4	-	-
13	-	-	-	17.0	-	-	-	-	5.8	-	-	-
14	-	-	-	-	-	12.2	T	T	24.3	-	-	-
15	-	-	-	-	-	-	13.3	8.5	-	7.2	-	-
16	-	-	-	-	-	-	-	25.6	-	-	-	-
17	-	-	-	-	-	-	-	T	T	-	10.0	-
18	-	-	-	-	6.6	-	4.4	2.4	T	T	T	-
19	-	-	-	-	20.6	6.5	T	T	32.3	-	T	-
20	-	-	-	-	-	14.7	4.8	9.5	-	-	-	-
21	-	-	-	1.4	-	-	16.6	-	T	-	-	-
22	-	-	-	-	-	2.0	3.5	-	T	-	-	-
23	-	-	-	-	-	-	2.8	-	13.7	-	-	-
24	-	-	-	-	-	-	-	3.3	4.2	-	-	-
25	-	-	-	42.1	-	-	-	25.7	T	-	-	-
26	-	-	-	-	-	-	11.5	8.3	30.4	-	-	-
27	-	-	-	-	-	-	-	-	T	-	-	-
28	-	38.7	-	-	-	-	12.8	-	T	T	-	-
29	-	-	-	13.0	-	-	34.6	-	-	-	-	-
30	-	-	-	-	-	-	-	T	-	-	-	-
31	-	-	34.5	-	-	-	-	21.7	-	-	-	-
Total	0.0	43.2	97.7	103.4	125.5	64.0	198.0	166.3	159.7	29.5	66.3	0.0
Mean	0.00	1.54	3.15	3.45	4.05	2.13	6.39	5.36	5.32	0.95	2.21	0.00

ปริมาณการตกน้ำ

Annual Rainfall

มิลลิเมตร

Millimeters

BUA CHUM

ប្រិនាយករាយវត្ថុលីខិត្ត ឆ្នាំ ២៥២៤

Daily Rainfall in Millimeters for Calender Year (98)

Days	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1	-	-	-	-	-	-	3.0	-	-	26.2	4.3	-	
2	-	-	-	9.2	T	10.8	8.1	-	19.2	-	11.1	T	
3	-	-	-	2.8	22.1	15.6	-	36.8	3.7	-	11.9	-	
4	-	-	-	-	-	-	22.9	26.1	1.2	1.7	-	-	
5	-	-	-	40.8	-	8.5	-	6.3	27.0	-	T	T	
6	-	-	-	-	-	5.4	9.1	5.2	-	-	36.5	-	
7	-	-	-	-	-	3.2	3.6	0.8	3.9	-	-	-	
8	-	-	-	-	-	-	24.8	11.9	29.7	-	-	-	
9	-	-	-	-	-	-	T	22.9	2.3	4.7	-	0.3	
10	-	-	-	-	-	0.5	-	0.1	2.5	-	-	-	
11	-	-	-	9.4	-	-	6.9	T	35.4	4.7	-	-	
12	-	-	-	10.6	-	T	-	3.2	0.8	4.0	-	-	
13	-	-	-	2.6	0.5	-	-	T	28.8	2.2	-	-	
14	-	-	-	-	T	6.0	-	0.2	15.6	-	9.0	-	
15	-	-	-	T	T	-	0.7	2.0	-	13.4	1.0	-	
16	-	-	-	-	-	-	0.7	27.1	T	T	3.4	-	
17	-	-	-	-	3.3	T	-	1.8	0.4	14.0	5.7	-	
18	-	-	-	4.5	10.0	T	19.6	2.7	-	1.1	-	-	
19	-	-	-	-	22.2	27.2	4.3	-	30.8	-	-	-	
20	-	-	-	-	-	15.7	15.0	-	T	-	-	-	
21	-	-	-	1.7	-	-	14.5	T	T	-	-	-	
22	-	-	-	-	20.1	4.8	-	-	-	-	-	-	
23	-	-	-	-	T	6.2	-	-	42.6	-	T	-	
24	-	-	-	17.5	T	4.8	-	12.7	7.1	-	-	-	
25	-	-	-	24.6	1.6	-	-	-	27.7	-	3.9	-	
26	-	T	-	2.3	-	-	-	T	19.9	-	1.1	-	
27	-	8.9	-	-	-	-	-	-	-	-	-	-	
28	-	2.4	-	-	-	-	2.8	-	0.7	-	-	-	
29	-	-	-	92.9	5.7	-	13.3	-	-	-	-	-	
30	-	-	-	-	0.9	-	4.5	3.0	-	-	-	-	
31	-	-	1.9	-	-	-	-	4.2	-	-	-	-	
Total	0.0	11.2	42.4	178.8	49.9	109.9	159.1	170.8	268.4	72.0	87.9	0.3	
Avg.	0.00	0.40	1.37	5.96	2.58	3.16	5.13	6.15	8.95	2.32	1.93	0.01	

ប្រិនាយករាយវត្ថុ

Annual Rainfall

ម៉ែត្រ

Millimeters

NONG PHAI

ปริมาณฝนรายวันปี พ.ศ. ๒๕๒๔

Daily Rainfall in Millimeters for Calendar Year 1981

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	-	-	0.4	1.5	-	0.4	0.3	1.0	53.8	-	-	-
2	-	-	-	-	-	-	-	-	65.0	18.1	-	-
3	-	-	-	-	2.4	-	-	8.7	51.7	-	1.3	-
4	-	-	-	-	6.2	-	1.0	23.3	21.6	25.1	38.6	-
5	-	-	(33.1)	-	-	-	22.6	1.9	-	-	-	-
6	-	-	-	-	0.1	-	5.8	5.0	-	T	-	-
7	-	-	-	-	T	-	-	T	0.4	3.8	3.1	-
8	-	-	-	-	T	20.7	9.9	1.1	-	0.6	-	-
9	-	-	-	11.6	-	3.9	45.6	1.6	-	-	-	-
10	-	-	A4.4	-	-	-	T	2.7	8.8	-	-	-
11	-	-	-	4.9	2.2	5.9	-	1.9	13.4	3.6	-	-
12	-	-	-	-	-	-	-	1.1	-	T	-	-
13	-	-	-	10.9	-	-	-	25.5	17.8	-	-	-
14	-	-	-	10.4	-	T	-	-	-	0.6	-	-
15	-	-	-	-	-	-	10.5	-	-	13.3	-	T
16	-	-	-	-	-	-	-	6.5	-	1.7	-	-
17	-	-	-	-	5.2	26.7	-	-	-	4.8	8.9	-
18	-	-	-	0.4	24.4	6.7	34.5	-	4.4	-	3.2	-
19	-	-	-	-	2.2	10.2	6.7	33.1	0.5	-	-	-
20	-	-	-	-	31.2	59.7	-	1.5	-	-	-	-
21	-	-	-	-	2.9	53.7	35.1	-	-	-	-	-
22	-	-	-	2.2	1.0	21.4	-	-	-	-	-	-
23	-	-	-	-	0.2	6.5	1.1	-	69.9	-	-	-
24	-	-	-	-	1.3	2.6	-	-	-	-	-	-
25	-	-	-	-	5.2	7.2	-	-	-	-	-	-
26	-	-	T	-	16.1	-	4.0	20.3	1.3	-	-	-
27	-	-	25.2	-	-	-	5.8	2.1	-	-	-	-
28	-	-	-	-	-	-	-	7.1	42.7	-	-	-
29	-	-	-	-	-	-	b.1	-	-	-	-	-
30	-	-	-	1.9	51.4	4.7	-	5.8	-	-	-	-
31	-	-	39.2	-	4.1	-	36.7	10.8	-	-	-	-
Total	0.0	25.2	119.3	106.4	64.1	180.5	321.7	177.0	244.9	74.0	85.7	0.0
Avg.	0.00	0.90	3.85	3.55	2.07	6.02	10.38	5.41	8.16	2.39	1.86	0.00
Max												

ปริมาณฝนรายปี

Annual Rainfall

มิลลิเมตร

Millimeters

WICHITAN: BURI

ปริมาณฝนรายวันเป็นมิลลิเมตร ปี ๒๕๒๔

Daily Rainfall in Millimeters for Calendar Year 1981

Days	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	E. S.
1	-	-	-	0.2	-	-	2.7	0.2	15.1	37.5	T	-	
2	-	-	-	-	-	1.6	-	-	5.4	11.6	15.9	T	
3	-	-	-	-	20.6	2.1	T	28.7	5.8	T	5.5	-	
4	-	-	-	-	-	-	-	22.5	1.5	56.6	0.4	-	
5	-	-	12.8	12.7	-	T	11.8	6.2	-	14.7	-	-	
6	-	-	-	-	-	-	10.5	1.7	-	-	5.0	-	
7	-	-	-	1.2	11.6	0.3	-	-	8.5	T	T	-	
8	-	-	-	4.2	-	0.2	19.6	0.2	0.3	11.3	-	-	
9	-	-	0.7	0.9	-	-	5.6	1.3	12.4	0.5	-	T	
10	-	-	20.1	-	T	T	T	8.0	T	-	-	0.1	
11	-	-	-	14.6	T	T	-	0.2	2.9	-	-	T	
12	-	-	-	T	63.9	T	26.4	-	-	0.3	0.3	-	-
13	-	-	-	13.5	35.9	T	-	1.2	10.0	-	T	-	
14	-	-	-	-	-	T	-	-	22.8	-	2.5	-	
15	-	-	-	-	-	T	9.5	-	-	9.0	-	-	
16	-	-	-	-	-	T	4.7	T	1.6	1.7	8.5	-	
17	-	-	-	T	21.7	-	0.2	-	-	5.9	1.7	-	
18	-	-	-	-	8.8	12.1	19.6	-	-	1.0	-	-	
19	-	-	-	T	2.2	1.2	28.7	T	10.5	-	-	-	
20	-	-	-	T	T	22.3	89.0	2.1	4.4	-	-	-	
21	-	-	-	5.5	3.5	1.2	24.8	0.4	-	-	-	-	
22	-	-	-	-	T	13.3	0.2	T	-	-	-	-	
23	-	-	-	-	-	6.5	T	-	7.9	13.9	T	-	
24	-	-	-	-	0.2	-	-	2.4	T	-	-	-	
25	-	-	-	-	T	11.1	-	-	0.5	-	-	-	
26	-	-	-	-	-	5.5	T	-	7.8	-	-	-	
27	-	1.9	-	-	0.2	9.0	T	-	-	-	-	-	
28	-	0.5	-	-	T	-	11.2	-	0.2	-	-	-	
29	-	-	-	-	-	4.0	31.8	10.2	-	-	-	-	
30	-	-	-	2.2	76.4	5.2	19.5	1.1	31.9	-	-	-	
31	-	-	11.1	-	-	-	-	10.7	-	-	-	-	
Total	0.0	2.4	50.7	114.7	170.7	131.3	389.7	99.6	221.4	164.0	49.5	0.1	
Avg.	0.00	0.09	1.64	3.92	5.51	4.38	9.35	3.21	7.38	5.39	1.65	0.00	
Max													

ปริมาณฝนรายปี

Annual Rainfall

มิลลิเมตร

Millimeters

LOM SAK

ปริมาณฝนรายวันเป็นมิลลิเมตร ปี ๒๕๖๔

Daily Rainfall in Millimeters for Calender Year 1981

Days	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	-	-	-	1.9	-	T	-	0.6	6.1	1.6	-	-
2	-	-	-	-	-	-	-	45.8	5.4	T	6.0	-
3	-	-	-	T	13.1	1.6	1.8	0.1	T	-	0.3	-
4	-	-	T	0.6	0.1	-	0.7	13.6	14.2	9.3	18.7	-
5	-	-	10.6	-	T	5.3	33.5	1.3	-	T	-	-
6	-	-	T	T	-	0.4	1.1	20.7	3.9	2.5	4.3	T
7	-	T	-	T	-	1.4	T	8.8	-	5.0	-	-
8	-	-	-	-	-	3.4	3.9	2.2	T	0.2	-	-
9	-	-	1.1	1.4	-	1.8	6.4	5.5	-	14.0	-	T
10	-	-	2.1	0.9	T	-	1.9	50.4	-	-	-	0.2
11	-	-	-	-	0.4	30.1	T	0.2	-	7.3	-	-
12	-	-	5.7	5.5	0.4	1.1	-	0.4	0.2	-	-	-
13	-	-	0.4	10.4	-	2.0	T	4.6	1.4	-	3.0	-
14	-	-	-	T	T	0.8	0.1	0.2	5.2	T	0.1	-
15	-	-	-	-	-	25.2	6.4	-	T	26.5	0.2	-
16	-	-	-	-	3.6	0.1	0.4	-	T	7.4	0.4	-
17	-	-	-	4.1	T	0.8	-	T	4.7	-	-	-
18	-	-	-	T	18.8	7.2	7.9	-	T	0.8	-	-
19	-	-	-	T	1.1	2.0	31.7	1.0	0.2	-	-	-
20	-	-	-	31.4	4.3	T	34.3	0.9	0.2	-	-	-
21	-	-	-	T	5.9	-	41.3	T	-	-	-	-
22	-	-	-	-	0.4	16.3	T	T	-	-	-	-
23	-	-	-	-	2.5	3.4	T	1.3	-	-	-	-
24	-	-	-	0.7	0.2	17.4	8.9	-	-	-	-	-
25	-	-	-	-	6.9	21.2	0.1	-	3.4	-	T	-
26	-	24.0	-	T	16.0	0.8	2.2	-	1.3	-	5.8	-
27	-	0.3	T	-	-	0.9	T	-	-	-	-	-
28	-	-	-	21.7	T	-	2.0	3.1	T	-	-	-
29	-	-	T	-	-	T	1.7	9.3	T	0.3	-	-
30	-	-	19.8	-	4.5	-	3.0	26.5	-	-	-	-
Total	0.10	24.3	37.7	80.5	95.7	143.1	210.2	189.5	40.1	82.9	44.5	0.2
Avg.	0.00	0.87	1.22	2.68	3.09	4.77	6.78	6.11	1.34	2.67	1.5	0.01
Mean												

ปริมาณน้ำฝนรายปี

Annual Rainfall

มิลลิเมตร

Millimeters

ມະນາດ ມາດ ອົງກອນ

MAE NAM PRASAE AT LOM AK

ປິດມາດນໍາໄລຍວັນເພີ້ນຊັບປາກົມເຄຣຕວັນທີ ປີ 1978

1570 km²

Daily Discharge in Cubic Meters per Second, Hydrologic Year 1978

ວັນທີ Days	ພ.ສ. Apr.	ພ.ດ. May	ພ.ບ. June	ພ.ດ. July	ພ.ດ. Aug.	ພ.ດ. Sept.	ພ.ດ. Oct.	ພ.ດ. Nov.	ພ.ດ. Dec.	ພ.ດ. Jan.	ພ.ດ. Feb.	ພ.ດ. Mar.
1	0.00	0.00	1.84	0.00	27.6	12.8	104	8.94	7.60	1.91	1.66	0.62
2	0.20	0.00	1.56	5.88	51.7	22.6	93.7	7.60	7.60	1.77	1.00	0.76
3	0.00	0.00	1.21	53.0	18.5	86.8	80.0	6.60	7.60	1.70	0.88	1.98
4	0.00	0.00	0.64	39.5	22.5	40.7	69.1	9.15	7.40	1.70	0.88	1.72
5	0.00	0.00	0.28	12.4	16.0	19.6	55.5	8.40	7.30	1.63	0.88	1.20
6	0.00	0.34	0.00	10.1	43.7	14.3	134	8.50	7.00	1.63	0.76	3.18
7	0.00	3.60	0.28	16.4	16.3	12.8	72.9	7.00	7.00	1.63	0.64	3.14
8	0.00	1.70	0.64	14.5	11.3	21.8	58.3	7.60	7.00	1.56	0.88	3.88
9	0.00	0.88	1.35	35.3	18.8	18.8	49.6	6.60	6.90	1.70	0.64	1.98
10	0.00	0.70	0.70	64.1	33.1	13.0	43.5	6.33	6.80	1.77	0.88	1.70
11	0.00	8.40	0.94	48.5	24.3	10.8	49.4	6.42	6.60	1.42	1.14	1.42
12	0.03	7.70	1.35	26.5	19.5	14.7	48.4	6.33	6.42	1.42	1.21	0.88
13	0.16	8.60	1.98	15.6	121	38.9	31.9	6.42	6.42	1.35	0.64	0.76
14	0.04	4.80	0.28	20.1	161	77.3	28.0	6.42	6.24	1.88	0.76	0.68
15	0.00	7.90	2.72	38.5	153	77.3	24.8	6.60	6.24	1.35	0.05	0.64
16	1.70	4.64	0.08	21.8	118	42.4	22.5	7.80	6.15	1.21	2.56	0.58
17	0.52	5.70	0.00	16.0	88.5	38.3	20.1	7.80	5.88	1.00	2.88	0.70
18	0.70	5.16	0.00	9.92	62.2	39.5	17.8	9.92	5.88	1.07	2.96	0.64
19	2.12	3.84	0.00	7.10	75.1	160	16.6	9.70	5.97	1.43	2.88	0.58
20	2.05	5.16	0.00	4.24	53.9	126	15.3	9.59	5.88	1.21	2.40	0.40
21	1.77	4.98	0.00	3.60	35.9	90.0	14.3	9.15	5.70	1.14	1.18	0.52
22	1.56	4.80	0.00	7.50	27.0	136	13.6	9.04	5.70	1.00	1.42	1.40
23	0.58	3.12	0.00	42.8	22.9	139	12.3	8.82	5.70	0.82	1.07	0.58
24	1.14	3.12	5.07	51.3	23.2	120	12.9	8.71	5.70	0.70	1.03	0.64
25	0.00	0.88	1.42	16.9	20.8	145	11.3	8.60	5.70	0.70	0.88	0.67
26	0.00	1.70	0.00	13.3	36.3	135	10.6	8.40	5.43	0.64	0.76	0.64
27	0.00	1.56	0.00	13.7	31.1	111	10.5	8.00	5.43	0.76	0.52	0.64
28	0.00	0.88	0.00	9.59	22.5	121	10.2	8.00	4.94	1.56	0.40	0.64
29	0.32	9.92	0.00	16.0	15.7	129	8.40	7.80	2.72	1.28		0.64
30	0.12	4.00	0.00	13.6	12.8	141	8.00	8.00	8.05	1.35		0.64
31		1.42		9.26	11.5		7.60		3.05	1.28		0.14
ມີມອົບມາດ		13.0	22.34	138.7	1149.1		184.3			35.89		
Total Discharge		104.4	661.99	2920.4	3375.5		41.03			38.17		
ມີມອົບ Mean		0.43	3.37	0.74	21.4	44.8	74.0	37.1	7.92	5.94	1.32	1.28
ມີມອົບ Median		2.12	4.92	5.07	69.1	161	160	134	9.92	7.60	1.91	2.76
ມີມອົບ Mode		0.00	0.00	0.00	0.00	11.3	10.8	7.60	6.33	2.05	0.64	0.40
ມີມອົບ/ມີມອົບ Mean/Median		0.40	3.15	0.69	20.0	41.9	69.2	34.7	7.40	5.55	1.23	1.20
ມີມອົບ/ມີມອົບ Mean/Mode		1.05	8.43	1.80	53.4	112	179	92.8	19.2	14.9	3.31	2.90
ມີມອົບ/ມີມອົບ Mean/Mean		1.18	9.02	1.93	57.2	120	192	99.3	20.5	15.9	3.54	3.10
ມີມອົບ/ມີມອົບ Median/Mean												3.32
ມີມອົບ Median		161	161	0.00	16.6	16.6	527	527	527	527		

ມີມອົບ
Median

Meteorological Department Form 16

NIAE នគរាម បាសាគ ពេទ្យ សាស្ត្រ

បរិមាណទូររាយរាយបីនកុកបាតកំនែទទួលិនកី ឆ្នាំ ២០១៧

62.50 km²

Daily Discharge in Cubic Meters per Second, Hydrologic Year 19

ចុះថ្ងៃ Days	ខ.ស. Apr.	ឃ.ស. May	ឃ.ស. June	ឃ.ស. July	ឃ.ស. Aug.	ឃ.ស. Sept.	ឃ.ស. Oct.	ឃ.ស. Nov.	ឃ.ស. Dec.	ឃ.ស. Jan.	ឃ.ស. Feb.	ឃ.ស. Mar.	
1	0.60	1.88	8.86	14.3	14.7	152	19.2	23.2	12.8	9.46	2.68	1.52	
2	0.54	1.92	8.62	12.8	14.0	150	19.3	21.3	12.7	9.40	2.68	1.52	
3	0.57	1.96	8.44	11.1	13.4	147	19.2	19.0	12.4	9.34	2.60	1.56	
4	0.57	2.00	8.32	10.5	14.3	146	18.8	17.0	11.9	9.22	2.60	1.76	
5	0.60	2.00	8.14	11.6	14.8	144	18.2	14.8	11.6	9.10	2.60	3.56	
6	0.60	4.10	8.02	23.5	151	140	17.7	13.0	11.4	8.80	2.60	4.06	
7	0.88	5.50	8.38	52.1	155	133	174	11.9	11.4	8.50	2.56	4.10	
8	0.88	5.50	8.62	78.1	156	129	171	11.3	11.4	8.26	2.60	4.50	
9	0.84	5.25	8.50	109	154	120	169	10.7	11.4	8.02	2.60	7.06	
10	0.96	5.10	8.44	141	151	121	165	10.7	11.4	8.14	2.56	8.20	
11	0.96	5.00	8.32	156	148	124	164	10.6	11.4	7.90	2.56	8.20	
12	1.16	4.90	8.08	158	147	135	162	11.6	11.1	7.30	2.60	7.90	
13	1.20	4.85	8.02	158	147	143	161	12.1	10.9	7.06	2.60	7.78	
14	1.40	4.80	7.78	157	152	145	161	12.7	10.8	5.80	2.56	8.26	
15	1.48	4.70	7.42	162	158	144	160	12.8	10.7	5.70	2.52	8.32	
16	1.56	4.90	7.00	165	157	147	159	12.7	10.7	5.90	2.52	8.20	
17	1.48	5.05	7.00	166	158	153	156	12.7	10.6	6.00	2.48	8.14	
18	1.52	5.05	6.90	164	159	160	151	12.4	10.5	5.70	2.48	8.02	
19	1.60	8.02	7.96	164	160	162	146	11.2	10.4	4.70	2.48	6.90	
20	1.64	7.90	7.54	163	169	164	137	11.0	10.4	4.40	2.48	6.75	
21	1.72	7.48	7.24	165	175	167	125	11.0	10.2	4.85	1.52	6.50	
22	1.72	8.80	6.85	166	173	172	105	11.0	10.0	4.60	1.52	6.20	
23	1.80	9.10	9.52	168	169	183	84.2	11.4	10.0	4.15	2.48	5.80	
24	1.84	9.04	10.5	168	167	167	188	68.6	11.8	10.0	3.70	2.16	5.30
25	1.76	9.04	11.0	167	164	188	55.2	12.7	9.94	3.50	1.48	4.75	
26	1.76	8.92	11.1	165	164	185	45.0	13.3	9.88	3.25	1.28	4.80	
27	1.72	9.04	11.0	163	162	181	39.4	13.5	9.76	3.05	1.28	4.95	
28	1.84	9.10	12.4	163	160	181	33.7	13.5	9.70	2.92	1.40	5.00	
29	1.88	9.10	14.3	161	158	180	29.1	13.2	9.70	2.92		5.05	
30	1.84	9.16	15.4	158	157	185	26.6	13.0	9.64	2.84		5.05	
31		9.10		153	154		25.0		9.58	2.76		4.90	
សរុបទូររាយ	38.92	269.67		4,837	3,996.8		334.3		66.48				
Total Discharge		188.26	3,874	4,669	397.1		187.24		174.59				
សរុប Meters	1.30	6.07	8.99	125	156	156	129	13.2	10.8	6.04	2.37	5.63	
សរុប Metres		9.16	15.4	168	175	188	193	23.2	19.8	9.46	2.68	8.32	
សរុប Meters	0.54	1.88	6.85	10.5	134	120	25.0	10.6	9.58	2.76	1.28	1.52	
សរុប Meters	0.21	0.97	1.44	20.0	25.0	25.0	20.6	2.11	1.73	0.97	0.38	0.90	
សរុប Meters	0.54	2.60	3.73	53.6	66.9	64.5	55.3	5.49	4.12	2.59	0.92	2.41	
សរុប Meters	3.36	16.3	23.3	335	418	403	345	34.3	28.7	16.2	5.74	15.1	

193 0.54 51.7 1640 66.48
Meters Meters Meters Meters Meters

សាស្ត្រ នគរាម

Meteorological Department Item 10

ແຂວງທ້າປະສົກ ຈີ່ຂອມລົງ
MAE NAM PA SAX AT LOM SAK

ຮະຕັບນໍາງານເວັນເປັນເມຄາ ປີ ໜີ້ ໨໘

Daily Gage Height in Meter, Hydrologic Year 1978

ວັນ Day	ມ.ດ. Apr	ມ.ດ. May	ມ.ດ. Jun	ມ.ດ. July	ມ.ດ. Aug	ມ.ດ. Sept	ມ.ດ. Oct	ມ.ດ. Nov	ມ.ດ. Dec	ມ.ດ. Jan	ມ.ດ. Feb	ມ.ດ. Mar	
1	0.50	0.50	0.82	0.50	2.88	1.96	6.25	1.56	1.50	0.83	0.70	0.71	
2	0.55	0.50	0.78	1.32	4.06	5.14	5.83	1.50	1.50	0.81	0.70	0.66	
3	0.50	0.50	0.73	4.12	2.36	5.55	5.27	1.40	1.50	0.80	0.68	0.84	
4	0.50	0.50	0.64	3.48	2.60	3.54	4.92	1.65	1.48	0.80	0.68	1.19	
5	0.50	0.50	0.57	3.93	2.20	2.43	4.23	1.58	1.47	0.79	0.68	1.00	
6	0.50	0.56	0.50	1.74	3.68	2.08	7.48	1.59	1.44	0.79	0.66	0.99	
7	0.50	1.05	0.57	2.32	2.22	1.96	4.98	1.42	1.44	0.79	0.64	0.98	
8	0.50	0.80	0.64	2.09	1.84	2.56	4.36	1.50	1.44	0.78	0.68	0.96	
9	0.50	0.68	0.75	3.27	1.96	2.38	3.96	1.40	1.43	0.80	0.64	0.84	
10	0.50	0.65	0.65	1.86	3.16	1.98	3.67	1.37	1.42	0.81	0.68	0.80	
11	0.50	1.58	0.69	3.91	2.70	1.80	3.95	1.38	1.40	0.76	0.72	0.76	
12	0.52	1.51	0.75	2.82	2.30	2.72	3.61	1.37	1.38	0.76	0.73	0.68	
13	0.54	1.60	0.84	2.17	6.95	3.45	3.10	1.38	1.38	0.72	0.64	0.66	
14	0.51	1.20	0.57	2.46	8.54	5.16	2.90	1.38	1.36	0.74	0.66	0.67	
15	0.50	1.53	0.94	3.42	8.26	5.16	2.73	1.40	1.36	0.75	0.85	0.64	
16	0.80	1.08	0.52	2.56	6.85	3.62	2.60	1.52	1.35	0.73	0.92	0.62	
17	0.62	1.30	0.48	2.20	5.62	3.42	2.46	1.52	1.32	0.70	0.96	0.65	
18	0.65	1.24	0.50	1.72	4.53	3.48	2.32	1.72	1.32	0.71	0.97	0.64	
19	0.86	1.08	0.50	1.45	5.07	(8.51)	2.24	1.70	1.33	0.77	0.96	0.62	
20	0.85	1.24	0.50	1.13	4.16	7.15	2.15	1.69	1.32	0.73	0.90	0.61	
21	0.81	1.22	0.50	1.05	3.30	5.68	2.08	1.65	1.30	0.72	0.84	0.62	
22	0.78	1.20	0.50	1.49	2.85	7.55	2.02	1.60	1.30	0.70	0.76	0.60	
23	0.62	0.90	0.50	3.64	2.62	7.72	1.92	1.62	1.30	0.67	0.71	0.62	
24	0.72	1.23	4.04	2.64	6.90	1.97	1.61	1.30	0.65	0.70	0.64		
25	0.50	0.	0.76	2.26	2.50	(7.96)	1.84	1.60	1.30	0.65	0.68	0.64	
26	0.50	0.80	0.50	2.00	3.32	7.54	1.78	1.58	1.27	0.64	0.65	0.64	
27	0.50	0.78	0.50	2.03	3.06	6.54	1.77	1.54	1.27	0.66	0.62	0.64	
28	0.50	0.68	0.50	1.69	2.60	5.96	1.75	1.54	1.13	0.78	0.60	0.64	
29	0.58	1.72	0.50	2.20	2.18	7.30	1.58	1.52	0.94	0.74	-	0.64	
30	0.53	1.10	0.50	2.02	1.96	7.81	1.54	1.54	0.85	0.75	-	0.64	
31	-	0.76	-	1.64	1.86	-	1.50	-	0.85	0.74	-	0.64	
ເວລັກ Mean		0.58	0.98	0.63	2.32	3.58	4.84	3.18	1.53	1.32	0.74	0.74	0.72
ເວລັກ Maximum		0.86	1.72	1.23	4.82	8.54	8.51	7.48	1.72	1.50	0.83	0.97	1.19
ເວລັກ Minimum		0.50	0.50	0.48	0.50	1.84	1.80	1.50	1.37	0.85	0.64	0.60	0.60

ມາດທີ່ນໍາໃຫຍ້
Mean Gage Height 1.77 ມ.ມ. ຖະຈຸດທີ່ນໍາໃຫຍ້
Maximum Gage Height 8.54 ມ.ມ. ບະຈຸດທີ່ນໍາໃຫຍ້
Minimum Gage Height 0.48 ມ.ມ. ບະຈຸດທີ່ນໍາໃຫຍ້

ການຊັບພື້ນທີ່ນໍາໃຫຍ້ ພ.ມ. ພ.ສ.

Mathematical Depth, Free Hyd.

ແມ່ນໍ້າປະກວດຫຸ່ນສັກ
MAE NAM PA SAK AT LOM SAK
ຮະຕັບນໍ້າກວດວິເນເມຕຣ ປີ ໨ໜ່ອງ
Daily Gage Height in Meters, Hydrologic Year 1978

	ມ.ດ. Apr	ນ.ດ. May	ມ.ດ. Jun	ນ.ດ. July	ນ.ດ. Aug	ນ.ດ. Sept	ນ.ດ. Oct	ມ.ດ. Nov	ນ.ດ. Dec	ນ.ດ. Jan	ນ.ດ. Feb	ນ.ດ. Mar	
1	0.50	0.50	0.82	0.50	2.88	1.96	6.25	1.56	1.80	0.83	0.70	0.71	
2	0.65	0.50	0.78	1.32	4.06	5.14	5.83	1.50	1.50	0.81	0.70	0.66	
3	0.50	0.50	0.73	4.12	2.36	5.55	5.27	1.40	1.50	0.80	0.68	0.84	
4	0.50	0.50	0.64	3.48	2.60	3.54	4.82	1.65	1.48	0.80	0.68	1.19	
5	0.50	0.50	0.57	1.93	2.20	2.45	4.23	1.58	1.47	0.79	0.68	1.00	
6	0.50	0.56	0.50	1.74	3.68	2.08	7.48	1.59	1.44	0.79	0.66	0.99	
7	0.50	1.05	0.57	2.32	2.22	1.96	4.98	1.44	1.44	0.79	0.64	0.98	
8	0.50	0.80	0.64	2.09	1.84	2.56	4.36	1.50	1.44	0.78	0.68	0.96	
9	0.50	0.68	0.75	3.27	1.96	2.38	3.96	1.40	1.43	0.80	0.64	0.84	
10	0.50	0.65	0.65	14.82	3.16	1.98	3.67	1.37	1.42	0.81	0.68	0.80	
11	0.50	1.58	0.69	3.91	2.70	1.80	3.95	1.38	1.40	0.76	0.72	0.76	
12	0.52	1.51	0.75	2.82	2.30	2.72	3.61	1.37	1.38	0.76	0.73	0.68	
13	0.54	1.60	0.84	2.17	6.95	3.45	3.10	1.38	1.38	0.75	0.64	0.66	
14	0.57	1.20	0.57	2.46	8.54	5.16	2.90	1.36	1.36	0.70	0.66	0.67	
15	0.50	1.53	0.90	3.43	8.26	5.16	2.73	1.40	1.36	0.75	0.85	0.64	
16	0.80	1.03	0.52	2.56	6.85	3.62	2.60	1.52	1.35	0.73	0.92	0.62	
17	0.62	1.30	0.48	2.20	5.62	3.42	2.46	1.52	1.32	0.70	0.96	0.65	
18	0.65	1.24	0.50	1.72	4.53	3.48	2.32	1.72	1.32	0.71	0.97	0.64	
19	0.86	1.08	0.50	1.45	5.07	(8.51)	2.24	1.70	1.33	0.77	0.96	0.62	
20	0.85	1.24	0.50	1.13	4.16	7.15	2.15	1.69	1.32	0.73	0.90	0.61	
21	0.81	1.22	0.50	1.05	3.30	5.68	2.08	1.65	1.30	0.72	0.84	0.62	
22	0.78	1.20	0.50	1.49	2.85	7.55	2.02	1.60	1.30	0.70	0.76	0.60	
23	0.62	0.99	0.50	3.64	2.62	7.72	1.92	1.62	1.30	0.67	0.91	0.62	
24	0.72	0.86	1.23	4.04	2.64	6.90	1.97	1.61	1.30	0.65	0.70	0.64	
25	0.50	0.68	0.76	2.26	2.50	(7.96)	1.84	1.60	1.30	0.65	0.68	0.64	
26	0.50	0.80	0.50	2.00	3.32	7.54	1.78	1.58	1.27	0.64	0.65	0.64	
27	0.50	0.78	0.50	2.03	3.06	6.54	1.77	1.50	1.27	0.66	0.62	0.64	
28	0.50	0.68	0.50	1.69	2.60	5.96	1.75	1.54	1.13	0.78	0.60	0.64	
29	0.58	1.72	0.50	2.20	2.18	7.30	1.58	1.52	0.94	0.74	-	0.64	
30	0.53	1.10	0.50	2.02	1.96	7.81	1.54	1.54	0.85	0.75	-	0.64	
31	-	0.76	-	1.66	1.86	-	1.50	-	0.85	0.74	-	0.64	
ມ.ດ	0.58	0.98	0.63	9.37	3.58	3	4.84	3.18	1.53	1.32	0.74	0.74	0.72
ມ.ດ	0.86	1.72	1.23	4.82	8.54	8.51	7.48	1.72	1.50	0.83	0.97	1.19	
ມ.ດ	0.50	0.50	0.48	0.50	1.84	1.80	1.50	1.37	0.85	0.64	0.60	0.60	

ມ.ດ
Mean Gage Height

1.77

ມ.ດ
Mean Water Level

8.54

ມ.ດ

Mean Maximum Gage Height

0.48

ມ.ດ

Maximum Gage Height

សាខាអាស៊ាប់រាជក្រឹង ពេទ្យ ខេត្ត កំពង់ចាម
MAE NAM PASAR AT PHETCHABON
រាជប័ណ្ណរាយរាយបែនដក ឆ្នាំ ១៩៧៨

Daily Gage Height Is Meter, Hydrologic Year 1978

ថ្ងៃ	ម.ប. Apr	អ.វ. May	ប.ប. Jun	ន.ន. Jul	ស.ស. Aug	ន.ន. Sep	ន.ន. Oct	អ.ប. Nov	ប.ប. Dec	អ.វ. Jan	ប.ប. Feb	អ.វ. Mar
1	1.55	2.50	2.72	2.50		4.28	5.49	2.74	2.84	2.60	2.50	1.40
2	1.88	2.08	2.64	2.66		4.56	5.29	2.71	2.80	2.58	2.50	2.38
3	1.78	2.15	2.60	2.82		5.06	8.01	2.70	2.78	2.55	2.48	2.42
4	1.75	2.13	2.58	3.20		5.63	7.84	2.73	2.78	2.55	2.45	2.48
5	1.73	2.15	2.58	3.86		5.82	7.40	2.75	2.76	2.54	2.50	2.52
6	1.76	2.08	2.56	4.58		5.83	7.20	2.78	2.74	2.50	2.52	2.56
7	1.95	2.05	2.53	5.02		5.11	7.13	2.80	2.78	2.52	2.52	2.60
8	1.80	2.47	2.50	5.39		4.60	7.18	2.80	2.76	2.50	2.54	2.60
9	1.86	2.41	2.48	5.79		4.26	7.09	2.80	2.75	2.45	2.58	2.58
10	1.90	2.08	2.42	5.95		3.87	6.92	2.80	2.75	2.40	2.62	2.56
11	1.95	2.40	2.44	6.34		3.72	6.74	2.80	2.78	2.30	2.60	2.56
12	1.98	2.38	2.47	7.16		4.17	6.09	2.78	2.78	2.02	2.65	2.52
13	2.00	2.05	2.44	7.58		4.85	5.61	2.78	2.74	1.80	2.62	2.52
14	2.00	2.45	2.34	7.76		5.86	5.34	2.76	2.74	1.75	2.60	2.50
15	2.10	2.53	2.31	7.60		6.34	4.98	2.75	2.74	1.62	2.58	2.50
16	2.20	2.56	2.28	7.44		5.08	4.63	2.75	2.74	1.55	2.58	2.49
17	2.35	2.65	2.24	7.52		7.29	4.25	2.76	2.72	1.20	2.55	2.48
18	2.40	2.70	2.21	6.78		7.51	3.82	2.80	2.72	1.20	2.54	2.48
19	2.65	2.50	2.19	5.94		7.82	3.45	2.85	2.72	1.18	2.52	2.50
20	2.45	2.73	2.36	5.46		7.96	3.33	2.90	2.70	1.15	2.52	2.50
21	2.45	2.70	2.26	5.10		8.48	3.28	2.90	2.70	1.13	2.46	2.48
22	2.61	2.70	1.85	4.74		8.30	3.16	1.90	2.70	1.10	2.45	2.48
23	2.40	2.71	1.80	4.72		8.22	3.00	2.88	2.71	1.40	2.42	2.46
24	2.37	2.70	1.92	5.36		8.15	2.98	2.88	2.71	1.70	2.40	2.42
25	2.35	2.68	1.98	5.54		8.05	2.98	2.86	2.71	2.00	2.40	2.42
26	2.35	2.65	2.28	4.51		7.96	2.93	2.86	2.70	2.05	2.39	2.41
27	2.30	2.64	2.44	4.45		7.92	2.87	2.84	2.70	2.10	2.38	2.40
28	2.20	2.60	2.50	4.44		8.08	2.86	2.83	2.70	2.15	2.38	2.40
29	1.55	2.70	2.50	4.55		8.25	2.85	2.80	2.65	2.30	-	2.39
30	2.50	2.78	2.44	4.66		8.50	2.81	2.80	2.62	2.35	-	2.38
31	2.80	-	4.78	-		7.76	-	2.60	2.41	-	2.36	-
32	3.13	3.58	2.36	3.20		6.45	5.04	2.80	2.73	1.99	1.51	2.49
33	3.55	2.80	2.78	7.76		8.50	8.49	2.90	2.84	2.60	2.65	2.60
34	1.70	2.38	1.80	2.50		3.72	2.76	2.70	2.60	1.10	2.38	2.36

ម.ប. ម.វ. ស.ស. ន.ន. ន.ន. ន.ន. ន.ន. ន.ន. ន.ន. ន.ន. ន.ន. ន.ន.

Meter Metre Metre Gage Height

Meter Metre Metre Gage Height

Hydrological Dept. Form 14

សាខាអាស៊ាប់រាជក្រឹង ពេទ្យ ខេត្ត កំពង់ចាម

ແນວທຳຢາກທິຫາຍຸ

MAE NAM PA SAK AT NONG PHAT

ຮະຄັນໜ້າຕະຫຼາມເປັນເມສດ ປີ ໨໔-໦໕

Daily Gage Height in Meters, Hydrologic Year 1978

	ມ.ນ. Apr.	ວ.ນ. May	ມ.ນ. June	ພ.ດ. July	ພ.ດ. Aug.	ພ.ດ. Sept.	ພ.ດ. Oct.	ມ.ນ. Nov.	ພ.ດ. Dec.	ມ.ນ. Jan.	ພ.ດ. Feb.	ມ.ນ. Mar.
1	0.01	0.22	0.79	1.88	6.54	6.91	9.59	1.90	2.48	1.22	-0.26	0.26
2	-0.26	0.20	0.68	1.86	6.48	6.75	9.63	2.65	2.39	1.00	-0.27	0.28
3	0.09	0.20	0.92	2.80	6.63	6.56	9.40	2.41	2.29	0.94	-0.27	0.29
4	-0.26	0.20	1.13	3.73	7.22	6.46	9.20	2.27	2.30	0.82	-0.28	0.38
5	0.09	0.18	1.22	4.60	7.11	6.45	9.10	2.12	2.40	0.68	-0.30	0.44
6	-0.26	0.20	1.06	5.40	6.90	6.50	8.97	2.01	2.43	0.62	-0.32	0.53
7	0.09	0.20	0.98	5.76	6.64	6.58	8.78	2.26	2.40	0.50	-0.34	0.68
8	-0.26	0.20	0.79	5.85	6.56	6.80	8.60	2.28	2.39	0.37	-0.35	0.57
9	0.09	0.18	0.84	6.32	6.70	7.02	8.38	2.35	2.34	0.32	-0.35	0.58
10	-0.26	0.18	0.74	7.34	7.00	7.03	8.28	2.49	2.30	0.38	-0.36	0.54
11	0.09	0.20	0.60	7.66	7.15	6.78	8.23	2.60	2.27	0.54	-0.32	0.54
12	-0.26	0.19	0.50	7.66	7.34	6.56	8.16	2.59	2.24	0.58	-0.30	0.50
13	0.09	0.28	0.42	7.72	7.72	6.77	8.21	2.56	2.24	0.54	-0.12	0.54
14	-0.26	0.35	0.31	7.83	8.21	7.86	8.12	2.52	2.22	0.48	0.12	0.52
15	0.09	0.38	0.32	8.02	8.16	8.26	7.96	2.44	2.18	0.38	0.04	0.48
16	-0.29	0.47	0.25	8.16	8.12	8.26	7.79	2.34	2.13	0.24	0.02	0.44
17	0.28	0.70	0.22	8.06	8.47	8.30	7.52	2.27	2.09	0.11	0.12	0.43
18	0.22	0.30	0.30	8.66	9.10	8.32	7.08	2.24	2.02	0.16	0.21	0.28
19	0.20	1.00	0.60	8.56	9.01	8.46	6.56	2.25	1.94	0.21	0.24	0.14
20	0.16	1.66	1.66	8.40	8.90	8.74	6.25	2.30	2.12	0.24	0.20	0.12
21	0.12	1.68	2.26	8.24	8.68	9.20	5.96	2.48	1.86	0.22	0.24	0.10
22	0.10	1.68	2.44	8.17	8.57	9.46	5.44	2.57	1.77	0.19	0.25	0.10
23	0.10	1.68	2.41	8.05	8.43	9.42	5.03	2.60	1.69	0.12	0.25	0.08
24	0.08	1.70	2.39	7.84	8.32	9.42	4.47	2.72	1.64	0.06	0.24	0.08
25	0.08	1.70	3.00	7.66	8.12	9.32	4.12	2.66	1.58	0.01	0.22	0.01
26	0.12	1.76	3.19	7.23	7.96	9.10	3.80	2.60	1.57	-0.11	0.22	0.04
27	0.18	1.84	2.90	6.92	7.97	8.84	3.56	2.60	1.56	-0.15	0.20	0.05
28	0.26	1.66	2.65	6.61	7.92	8.80	3.46	2.60	1.54	-0.18	0.23	0.05
29	0.25	1.42	2.24	6.46	7.83	8.95	3.44	2.58	1.49	-0.20	-	0.05
30	0.24	1.18	1.98	6.01	7.57	9.15	3.41	2.56	1.40	-0.25	-	0.06
31	-0.88	-	6.45	7.26	-	3.31	-	1.34	-0.43	-	-0.08	-
32	0.09	0.83	1.32	6.66	7.70	7.90	6.83	2.46	2.03	0.35	0.11	0.28
33	0.29	1.84	3.19	8.66	9.10	9.46	9.63	2.90	2.48	1.22	0.25	0.58
34	0.00	0.18	0.22	1.86	6.48	6.45	3.31	2.01	1.34	0.00	0.00	0.00

ມ.ນ.ທຳກັງ
Water Gage Height

3.05

ມ.ນ.ທຳກັງ
Water Gage Height

ມ.ນ.ທຳກັງ
Water Gage Height

ມ.ນ.ທຳກັງ
Water Gage Height

ມ.ນ.ທຳກັງ

ມ.ນ.ທຳກັງ

รายงานระดับน้ำรายวันปีน้ำแม่น้ำบุรี จังหวัดบุรีรัมย์

Daily Gage Height in Meters, Hydrologic Year 19

วันที่ Date	ม.บ. Apr.	ม.บ. May	ม.บ. June	ม.บ. July	ม.บ. Aug.	ม.บ. Sept.	ม.บ. Oct.	ม.บ. Nov.	ม.บ. Dec.	ม.บ. Jan.	ม.บ. Feb.	ม.บ. Mar.
1	0.70	1.02	2.01	3.23	10.57	10.71	11.75	4.30	3.02	2.51	1.22	0.93
2	0.68	1.03	2.37	3.02	10.35	10.66	11.78	4.09	3.00	2.50	1.22	0.93
3	0.69	1.00	2.34	2.77	10.15	10.58	11.74	3.82	2.95	2.49	1.20	0.94
4	0.69	1.05	2.31	2.69	10.05	10.54	11.65	3.58	2.89	2.47	1.20	0.99
5	0.70	1.05	2.29	2.85	10.60	10.47	11.50	3.30	2.84	2.45	1.20	1.11
6	0.70	1.52	2.27	4.33	10.68	10.36	11.38	3.05	2.81	2.46	1.20	1.51
7	0.77	1.80	2.33	6.64	10.77	10.13	11.28	2.68	2.81	2.35	1.19	1.52
8	0.77	1.86	2.37	8.03	10.80	10.00	11.20	2.80	2.82	2.31	1.20	1.60
9	0.76	1.75	2.35	9.31	10.76	9.69	11.16	2.72	2.82	2.29	1.20	2.11
10	0.79	1.71	2.30	10.41	10.65	9.72	11.05	2.71	2.82	2.29	1.19	2.30
11	0.79	1.70	2.32	10.81	10.59	9.84	11.02	2.70	2.81	2.25	1.19	2.30
12	0.84	1.68	2.28	10.86	10.58	10.20	10.98	2.85	2.77	2.15	1.20	2.25
13	0.85	1.67	2.27	10.86	10.58	10.44	10.96	2.92	2.74	2.11	1.20	2.23
14	0.90	1.66	2.23	10.84	10.71	10.51	10.94	3.00	2.73	1.86	1.19	2.31
15	0.92	1.64	2.17	10.94	10.85	10.48	10.93	3.01	2.72	1.84	1.18	2.32
16	0.94	1.68	2.10	11.04	10.82	10.56	10.89	3.00	2.71	1.85	1.18	2.30
17	0.92	1.71	2.10	11.07	10.86	10.73	10.81	3.00	2.70	1.90	1.17	2.29
18	0.93	1.71	2.08	11.03	10.90	10.92	10.68	2.95	2.69	1.84	1.17	2.27
19	0.95	2.27	2.26	11.02	10.92	10.97	10.52	2.79	2.67	1.64	1.17	2.08
20	0.94	2.25	2.19	10.99	11.10	11.02	10.28	2.76	2.66	1.58	1.17	2.05
21	0.98	2.18	2.10	11.04	11.29	11.09	9.86	2.75	2.64	1.67	1.18	2.00
22	0.98	2.00	2.07	11.08	11.24	11.22	9.15	2.75	2.61	1.62	1.18	1.94
23	1.00	2.05	2.52	11.12	11.16	11.53	8.31	2.81	2.60	1.53	1.17	1.86
24	1.01	2.40	2.68	11.12	11.09	11.66	7.57	2.87	2.60	1.44	1.09	1.76
25	0.99	2.04	2.75	11.10	11.03	11.65	6.83	3.00	2.59	1.40	0.92	1.65
26	0.99	2.67	2.77	11.06	11.03	11.57	6.17	3.09	2.58	1.35	0.87	1.66
27	0.98	2.04	2.75	11.01	10.97	11.48	5.75	3.12	2.56	1.31	0.87	1.69
28	1.01	2.43	2.95	11.01	10.92	11.48	5.29	3.11	2.55	1.28	0.90	1.70
29	1.02	2.03	3.23	10.94	10.88	11.46	4.89	3.07	2.55	1.26	-	1.71
30	1.01	2.03	3.37	10.88	10.82	11.58	4.65	3.05	2.54	1.26	-	1.71
31	1	2.04	-	10.73	10.76	-	4.49	-	2.53	1.24	-	1.68
平均 Month	0.87	1.88	2.42	9.16	10.80	10.78	9.53	3.06	2.72	1.89	1.14	1.81
Max Month	1.02	2.46	3.37	11.12	11.29	11.66	11.78	4.30	3.02	2.51	1.22	2.32
Avg Month	0.68	1.02	2.07	2.69	10.15	9.69	4.49	2.70	2.53	1.34	0.87	1.73

ระดับน้ำ
Mean Gage Height

6.7

ระดับน้ำสูงสุด
Maximum Gage Height

11.78

ระดับน้ำต่ำสุด
Minimum Gage Height

0.68

เมตร
Meters

แปลงน้ำที่ ๗๘๙ ๓๙

Meteorological Data Form 10

ແມ່ນໜ້າໄກສັກທິບວະນາ
MAE NAM PA SAK AT BOALCHUM

ຮະຄັນໜ້າໄກວັນເບີນເມຕາ ປີ ຫຼັດ 78

Daily Gage Height in Meters, Hydrologic Year 1978

ວັນທີ Days	ວ.ບ. Apr	ວ.ລ. May	ວ.ວ. Jun	ວ.ພ. Jul	ວ.ສ. Aug	ວ.ອ. Sept	ວ.ນ. Oct	ວ.ບ. Nov	ວ.ລ. Dec	ວ.ວ. Jan	ວ.ພ. Feb	ວ.ສ. Mar	
1	0.01	0.07	0.98	1.34	12.43	12.00	15.98	2.60	1.39	0.96	0.32	0.15	
2	0.00	0.03	0.98	1.41	12.56	11.48	15.74	2.42	1.39	0.95	0.28	0.15	
3	0.00	0.03	0.98	1.49	12.24	10.87	15.58	2.32	1.38	0.94	0.26	0.14	
4	0.03	-0.03	0.96	1.50	11.79	10.39	15.45	2.15	1.36	0.93	0.24	0.14	
5	0.05	-0.03	0.92	1.49	10.85	9.90	15.32	2.04	1.35	0.92	0.23	0.13	
6	0.04	0.39	0.89	1.56	9.70	9.48	15.12	1.88	1.31	0.90	0.20	0.13	
7	0.02	1.12	0.84	1.48	9.20	9.08	14.88	1.78	1.28	0.86	0.20	0.13	
8	0.00	1.09	0.80	1.43	8.97	8.70	14.64	1.62	1.26	0.84	0.19	0.13	
9	-0.02	0.35	0.78	1.21	8.96	8.37	14.45	1.50	1.24	0.82	0.14	0.13	
10	0.00	0.22	0.76	1.39	9.12	8.28	14.26	1.38	1.23	0.80	0.14	0.12	
11	0.00	0.17	0.80	6.72	9.32	9.30	14.08	1.30	1.22	0.77	0.13	0.12	
12	0.00	0.16	0.85	7.96	9.47	9.17	13.92	1.23	1.22	0.72	0.12	0.12	
13	0.35	0.18	0.84	8.42	9.48	8.44	13.72	1.22	1.21	0.70	0.12	0.12	
14	0.14	0.23	0.80	8.44	9.57	8.10	13.42	1.22	1.21	0.68	0.12	0.12	
15	0.10	0.28	0.78	8.65	9.71	8.25	13.02	1.27	1.19	0.66	0.12	0.12	
16	0.32	1.02	0.76	8.87	9.42	9.22	12.55	1.34	1.18	0.64	0.12	0.12	
17	0.40	1.04	1.06	9.08	9.42	9.30	12.09	1.35	1.16	0.62	0.12	0.12	
18	0.28	0.60	0.78	9.22	9.74	9.06	11.50	1.35	1.15	0.60	0.12	0.12	
19	0.10	0.46	1.16	9.38	9.88	9.30	10.83	1.34	1.14	0.54	0.12	0.12	
20	0.00	0.38	1.89	9.58	9.99	10.15	10.06	1.32	1.12	0.53	0.12	0.12	
21	0.10	0.36	1.01	10.01	10.03	10.69	8.72	1.28	1.10	0.53	0.12	0.12	
22	0.42	0.30	0.98	10.55	10.18	11.49	8.38	1.24	1.09	0.50	0.12	0.12	
23	0.16	0.30	1.04	10.96	10.98	12.07	7.62	1.20	1.08	0.49	0.12	0.12	
24	0.35	1.02	1.01	11.38	11.94	12.55	6.90	1.19	1.02	0.48	0.12	0.12	
25	0.34	0.80	0.98	11.56	12.68	14.11	6.22	1.19	1.02	0.46	0.12	0.12	
26	0.18	1.06	0.96	11.80	13.14	15.10	5.36	1.20	1.01	0.42	0.12	0.12	
27	0.09	1.06	1.06	12.04	13.32	15.20	4.63	1.26	1.00	0.40	0.12	0.12	
28	0.05	1.10	1.16	12.42	13.26	15.64	4.01	1.31	0.99	0.38	0.12	0.12	
29	0.02	1.02	1.26	12.75	13.05	15.60	3.56	1.36	0.99	0.36	-	0.12	
30	0.00	0.99	1.30	12.83	12.78	15.88	3.14	1.38	0.98	0.30	-	0.12	
31	-	1.02	-	12.80	12.37	-	2.83	-	0.97	0.33	-	0.12	
ລາຍລະອຽດ		0.11	0.00	0.98	7.54	10.83	10.91	10.90	1.51	1.17	0.65	0.16	0.36
ມີມາດ		-	-	1.89	13.83	13.32	15.88	15.98	2.60	1.39	0.96	0.32	0.62
ສົງລາຍ		0.00	0.00	0.76	1.34	8.96	8.10	8.83	1.19	0.97	0.33	0.12	0.12

ມີມາດ
Mean Gage Height

ມີມາດ
Mean

ມີມາດ
Mean

ກອງປູນປະກາດ ພັນ ດຣ.

ມີມາດ
Mean

ມະນາຄານ ປະເທດ ລາວ
MABE ນະຄອນ ພາ ສັກ ນໍາ ດາວໂຫຼວງ
ຮະກັນນໍາໄລຍວັນເປີແມຄຣ ປີ ໂດຍ 93

Daily Gage Height in Meters, Hydrologic Year 1973

ວັນທີ Date	ມ.ນ. Aug.	ມ.ນ. Sept.	ມ.ນ. Oct.	ມ.ນ. Nov.	ມ.ນ. Dec.	ມ.ນ. Jan.	ມ.ນ. Feb.	ມ.ນ. Mar.				
1	0.09	0.21	0.73	0.64	12.24	11.86	17.02	2.88	1.30	0.94	0.59	0.00
2	0.08	0.27	0.50	0.83	12.04	11.74	16.68	2.76	1.50	0.68	0.59	
3	0.07	0.10	0.64	0.26	11.86	11.40	16.56	2.67	1.29	0.85	0.58	
4	0.06	1.42	0.59	0.24	11.61	11.09	16.45	2.58	1.28	0.83	0.58	
5	0.21	1.58	0.60	0.60	11.41	10.85	16.22	2.49	1.28	0.81	0.58	0.26
6	0.36	1.40	0.76	1.30	11.27	10.30	15.99	2.42	1.27	0.78	0.00	0.53
7	0.18	1.06	0.90	1.49	11.11	9.81	15.67	2.35	1.26	0.76	"	0.51
8	0.66	0.87	0.99	1.06	11.00	9.12	15.25	2.26	1.26	0.75	"	0.54
9	0.00	0.76	1.20	1.01	10.84	8.48	15.18	2.19	1.16	0.74	"	0.54
10	0.00	0.66	1.50	1.82	10.43	8.21	14.72	2.14	1.26	0.72	"	0.54
11	0.01	0.60	1.78	4.79	10.16	8.31	14.26	2.06	1.26	0.71	"	0.51
12	0.01	5.2	1.66	6.14	9.68	8.54	13.86	1.99	1.25	0.69	"	0.53
13	1.06	"	1.50	7.86	9.29	8.80	13.60	1.91	1.20	0.67	"	0.53
14	0.68	1.35	1.16	8.04	9.06	8.41	13.36	1.82	1.23	0.65	"	0.53
15	0.46	0.20	0.99	8.14	9.42	8.09	13.00	1.72	1.22	0.65	"	0.51
16	0.26	1.16	0.90	8.26	9.76	8.46	12.88	1.64	1.20	0.64	0.00	0.50
17	0.46	1.50	0.76	8.36	9.96	9.20	12.71	1.56	1.18	0.64	"	0.50
18	0.55	1.30	0.55	8.74	10.22	9.35	12.16	1.50	1.17	0.63	"	0.50
19	0.38	1.20	0.44	8.98	10.56	9.49	11.49	1.47	1.15	0.63	"	0.51
20	0.29	1.42	0.32	9.64	10.80	9.96	10.80	1.40	1.13	0.62	"	0.51
21	0.23	1.82	0.26	9.80	11.02	10.80	10.10	1.40	1.12	0.62	"	0.51
22	0.34	1.70	0.44	9.84	11.20	11.30	9.12	1.40	1.11	0.62	"	0.53
23	0.38	1.56	0.70	9.86	11.48	11.78	8.23	1.38	1.10	0.62	"	0.54
24	0.30	1.35	0.78	10.00	11.92	11.86	7.44	1.38	1.08	0.62	"	0.51
25	0.26	1.11	0.82	11.12	12.06	12.72	6.67	1.36	1.08	0.61	"	0.58
26	0.22	0.92	0.86	11.38	12.16	13.74	6.01	1.35	1.06	0.61	0.00	0.58
27	0.19	1.24	0.94	11.52	12.28	15.47	5.30	1.36	1.06	0.61	"	0.56
28	0.18	1.56	0.92	11.66	12.74	16.81	4.50	1.35	1.04	0.61	"	0.56
29	0.10	1.36	0.87	11.88	12.86	16.96	3.75	1.34	1.02	0.60	"	0.54
30	0.09	1.10	0.80	12.24	12.78	17.12	3.10	1.34	1.01	0.60	"	0.50
31	-	0.92	-	12.42	12.50	-	2.46	-	0.98	0.59	-	0.59
ມື້ນີ້	0.25	1.04	1.83	6.86	11.15	11.00	11.44	1.85	1.18	0.69	0.10	0.45
ມື້ນີ້ ມັດລົມ	1.06	1.82	1.78	12.42	12.88	17.12	17.02	2.88	1.30	0.94	0.59	0.58
ມື້ນີ້ ມັດລົມ	0.00	0.21	0.26	0.24	9.06	8.09	3.46	1.34	0.98	0.59	0.00	0.00

Meter Gage Height

Meter
Maximum Gage Height

17.12

Meter

Minimum Gage Height

0.00

Meter
Minimum Depth from R.

ມະນາຄານ ປະເທດ ລາວ

KOM SAK

ក្រុងសម្រាប់របៀបបង្កើតនៃការពារ ៩ ២៥២១

Daily Rainfall in Millimeters for Calendar Year 1978

Days	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	-	-	-	5.1	-	0.2	53.1	0.1	8.8	5.2	-	-
2	-	-	T	-	81.0	T	20.5	-	1.1	0.8	-	-
3	-	-	-	0.5	-	1.2	5.5	5.7	-	T	-	-
4	2.5	-	-	1.6	-	T	3.0	2.6	-	-	-	-
5	-	-	-	-	17.6	-	3.9	0.1	0.3	8.2	0.4	-
6	-	3.3	-	T	0.1	0.1	0.3	0.4	-	T	1.3	-
7	-	0.8	-	-	-	1.3	18.3	4.4	2.5	T	-	T
8	-	-	T	-	0.4	9.5	2.6	5.0	-	-	-	-
9	-	-	-	1.8	-	14.5	16.1	4.3	-	-	-	-
10	-	-	T	13.5	T	4.6	6.2	0.3	T	-	-	-
11	-	-	-	-	3.0	-	5.3	0.8	54.6	0.5	-	-
12	-	-	-	22.3	0.4	0.7	-	53.4	19.8	T	-	-
13	-	-	-	0.2	T	-	12.5	12.2	-	-	-	-
14	-	-	-	-	5.2	-	1.1	3.8	-	-	-	-
15	-	-	-	6.8	1.3	-	1.4	1.2	-	-	-	-
16	-	-	-	-	9.1	0.3	-	1.8	8.2	-	-	-
17	-	-	-	24.1	15.3	17.8	-	0.4	29.6	-	-	-
18	-	-	1.5	-	13.7	T	-	T	46.3	-	T	-
19	-	-	T	-	0.8	15.4	5.3	T	8.9	-	-	-
20	-	-	-	-	3.0	4.3	10.0	0.2	0.8	-	-	-
21	-	0.6	-	-	31.0	0.4	15.4	1.2	39.6	-	-	-
22	-	0.1	-	-	-	14.1	0.1	2.0	3.4	-	-	-
23	-	-	-	T	-	1.0	-	-	11.8	0.3	-	-
24	-	T	-	-	1.8	-	0.6	1.7	1.3	-	-	-
25	-	19.0	1.1	-	-	T	9.8	4.3	7.0	-	-	-
26	-	4.2	-	0.1	12.9	0.4	T	0.1	0.3	-	-	-
27	-	-	4.5	-	19.2	2.0	28.2	-	26.1	-	-	-
28	-	-	0.2	-	-	T	0.6	-	57.9	-	-	-
29	-	0.1	-	T	-	-	-	-	34.6	-	-	-
30	-	-	-	-	T	-	14.0	-	1.4	-	-	-
31	-	-	-	T	-	3.3	0.6	-	-	-	-	-
Total	2.5	28.0	4.4	62.5	228.6	44.1	333.4	116.1	369.1	15.0	1.2	T
Avg.	0.1	1.0	0.2	2.1	7.4	2.5	10.8	3.7	12.3	0.5	0.1	0.0

ក្រុងសម្រាប់របៀបបង្កើតនៃការពារ ៩ ២៥២១
Annual Rainfall 1238.9 Millimeters

PHEETCHABUN

บริการอุตุนิยมวิทยาและภัยธรรมชาติ ประจำปี พ.ศ. ๒๕๖๑

Daily Rainfall in Millimeters for Calendar Year 1998

Days	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	-	-	-	-	T	0.9	25.6	15.5	18.7	23.2	-	-
2	-	-	-	T	0.9	-	23.7	T	4.2	-	-	-
3	-	-	-	3.5	-	16.7	3.7	-	0.5	T	-	-
4	T	-	-	-	5.6	-	24.9	0.8	1.8	-	-	-
5	T	-	-	-	19.0	T	0.8	0.9	T	2.3	4.0	T
6	-	-	-	-	-	-	0.2	6.9	6.7	-	0.1	-
7	-	-	-	-	-	2.7	11.9	16.7	0.8	-	-	-
8	-	-	-	-	-	0.6	85.8	5.1	1.9	2.7	-	-
9	-	-	-	2.7	T	5.7	13.0	7.2	-	-	-	-
10	-	-	-	-	0.3	-	6.5	8.0	0.4	-	-	-
11	T	-	-	-	-	6.3	0.7	1.0	2.9	19.9	-	-
12	-	-	3.8	T	9.7	T	27.6	56.9	13.2	-	-	-
13	-	-	19.8	0.4	-	28.3	12.5	0.4	-	-	-	-
14	-	-	-	8.8	-	40.4	9.1	1.3	-	-	-	-
15	-	-	-	19.7	11.3	-	6.4	1.6	5.4	-	-	-
16	-	-	-	-	16.7	0.8	1.1	3.0	4.0	-	-	-
17	-	-	35.0	1.7	8.3	T	-	10.6	-	T	-	-
18	-	-	-	-	2.4	-	-	9.6	41.3	-	-	-
19	-	-	0.1	-	0.8	T	-	T	0.1	-	-	-
20	-	-	-	-	-	23.2	1.7	T	11.1	-	-	-
21	-	1.6	-	-	-	-	11.0	-	36.3	-	-	-
22	-	T	-	-	T	8.5	10.2	6.0	47.6	-	-	-
23	-	T	-	3.3	-	1.9	T	1.2	-	-	-	-
24	-	-	-	-	6.8	-	1.5	-	-	-	-	-
25	-	T	T	-	-	-	-	-	6.8	3.7	-	-
26	-	0.7	21.2	T	5.4	1.1	T	7.1	T	-	-	-
27	-	-	0.9	-	18.4	16.6	5.7	0.5	7.5	-	-	-
28	-	-	11.6	-	-	0.5	1.0	-	46.6	-	-	-
29	-	-	T	-	0.9	-	T	3.2	31.3	-	-	-
30	-	-	4.2	T	-	-	1.1	-	7.1	-	-	-
31	-	-	-	-	-	-	8.9	0.9	-	-	-	-
Total	T	2.3	38.0	86.8	98.4	101.5	314.1	144.4	381.9	65.0	4.1	T
Avg.	0.0	0.1	1.2	2.9	3.2	3.4	10.1	4.7	12.7	2.1	0.1	0.0
Mean												

จำนวนฝนทั้งปี 1,234.5 มิลลิเมตร
Annual Rainfall 1,234.5 Millimeters

NONG PHAI

ปริมาณน้ำฝนรายวันเป็นมิลลิเมตร ปี ๒๕๒๑

Daily Rainfall in Millimeters for Calender Year 1978

Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1	-	-	-	-	-	T	56.4	3.4	1.5	5.2	-	-	
2	-	-	T	-	1.2	2.6	2.3	21.5	26.9	-	-	-	
3	-	-	-	2.6	-	T	17.9	6.9	T	-	-	-	
4	-	-	-	-	23.4	-	14.0	-	17.1	21.0	-	-	
5	-	-	-	-	17.5	-	21.5	9.5	-	-	3.3	-	
6	-	15.3	-	-	0.3	4.4	4.8	T	T	0.7	-	-	
7	-	-	-	-	-	T	0.3	14.9	T	-	-	-	
8	T	-	-	-	-	-	76.9	1.2	22.5	2.1	-	-	
9	-	-	-	-	1.8	0.2	0.2	10.2	4.1	2.1	-	-	
10	-	-	-	8.2	0.2	-	13.2	5.5	0.7	5.5	-	-	
11	T	-	-	9.0	-	-	T	14.0	20.6	5.0	-	-	
12	-	-	0.9	1.2	-	-	26.9	15.5	28.1	-	-	-	
13	-	-	-	-	0.3	-	27.3	10.5	-	-	-	-	
14	-	-	-	-	21.8	-	4.5	-	20.2	-	-	-	
15	-	-	-	1.9	14.6	-	19.2	1.2	0.7	-	-	-	
16	-	-	-	-	T	86.8	-	4.1	3.8	-	-	-	
17	-	-	-	-	10.7	4.0	-	T	4.4	-	-	-	
18	-	-	-	-	3.6	T	0.3	7.7	27.2	-	-	-	
19	-	-	-	0.2	0.1	6.3	T	-	8.6	T	-	-	
20	-	-	-	-	3.0	-	T	T	41.9	-	-	-	
21	-	T	-	-	-	25.8	39.0	6.6	49.5	-	-	-	
22	-	-	-	T	9.8	48.4	2.1	-	4.3	T	-	-	
23	-	-	-	2.1	-	9.9	3.1	-	-	1.1	-	-	
24	-	-	-	-	-	T	T	T	-	0.2	-	-	
25	-	5.1	-	T	-	13.2	-	14.4	0.6	-	-	-	
26	-	T	-	-	21.8	0.7	4.0	6.6	1.8	-	-	-	
27	-	-	-	T	6.3	14.7	2.4	-	8.1	-	-	-	
28	-	-	0.9	7.5	-	13.5	-	-	65.8	-	-	-	
29	-	-	-	-	7.2	-	-	T	75.4	-	-	-	
30	-	-	3.2	T	7.3	-	-	1.9	4.0	-	-	-	
31	-	-	0.9	-	8.6	T	-	-	-	-	-	-	
Total	T	20.4	3.2	19.8	160.5	220.0	315.8	216.9	430.1	71.0	3.3	0.0	
Avg.	0.0	0.7	0.1	0.7	5.2	7.3	10.2	7.0	14.3	2.3	0.1	0.0	

ปริมาณน้ำฝนรายปี

Annual Rainfall

1,861.0

มิลลิเมตร

Millimeters

WECHIAN BURI

ມີນາວັນຈາກວັນເທື່ອມີລະດີເປົກ ၂၅၃၁

Daily Rainfall in Millimeters for Calendar Year 1978

Days	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	-	-	-	-	-	1.0	11.9	-	15.4	1.7	-	-
2	-	-	-	-	4.1	-	0.4	0.7	42.5	15.8	-	-
3	-	-	8.6	-	1.2	0.7	4.9	12.0	0.3	-	-	-
4	T	-	49.0	-	14.1	35.7	-	1.7	0.2	-	-	-
5	-	-	-	78.2	28.1	10.6	64.1	-	0.1	0.8	T	-
6	-	-	-	-	3.4	-	34.8	3.2	3.2	14.3	2.5	-
7	-	-	-	-	-	-	12.4	1.0	-	-	-	-
8	-	-	-	-	-	-	18.1	3.2	13.5	7.2	-	-
9	-	-	-	-	-	-	4.0	3.3	5.6	0.3	-	-
10	-	-	-	-	0.4	-	0.1	6.4	1.0	-	-	-
11	-	-	-	69.8	-	-	5.6	3.0	11.4	3.4	-	-
12	-	-	-	46.3	3.2	5.4	1.0	25.6	11.8	0.2	-	-
13	-	-	-	-	0.2	-	3.0	10.1	-	-	-	-
14	-	-	-	3.1	21.5	-	26.9	1.1	0.5	-	-	-
15	-	-	-	19.8	-	10.7	T	4.7	-	-	-	-
16	-	-	-	9.6	32.8	0.7	5.1	0.2	-	-	-	-
17	-	-	-	-	1.0	-	-	1.5	28.3	-	-	-
18	-	-	-	24.1	39.5	54.2	0.8	0.2	1.1	-	-	-
19	-	-	-	-	-	-	6.4	-	11.9	-	-	-
20	-	-	-	34.1	1.2	1.5	T	4.7	21.5	1.6	-	-
21	-	-	-	-	-	-	23.9	0.7	32.8	-	-	-
22	-	0.8	-	-	4.7	-	15.0	T	1.0	-	-	-
23	-	-	-	3.7	-	32.2	10.7	3.7	0.7	23.5	-	-
24	-	-	-	-	36.2	6.8	-	15.5	0.1	T	-	-
25	-	1.1	0.4	-	-	1.2	3.9	1.0	3.4	-	-	-
26	-	1.0	22.7	-	8.4	T	22.1	-	5.8	-	-	-
27	-	-	-	7.7	1.5	12.6	53.1	-	47.2	-	-	-
28	-	-	-	-	-	-	-	-	35.8	-	-	-
29	-	-	-	-	-	-	7.7	-	31.1	-	-	-
30	-	-	-	-	26.6	-	T	-	8.0	-	-	-
31	-	-	-	-	3.2	-	16.3	-	-	-	-	-
Total	T	2.9	23.1	276.4	262.7	194.1	380.5	165.0	352.2	77.6	3.3	T
Avg.	0.0	0.1	0.7	9.2	8.5	6.5	12.3	5.3	11.7	2.5	0.1	0.0
Sum												

ມີນາວັນຈາກວັນເທື່ອມີລະດີເປົກ

1,737.8 Millimeters

Millimeters

BUA CHUM

ក្រុងរាយប៊ូរាយប៊ូរាយ (ឆ្នាំ ២៥២)

Daily Rainfall in Millimeters for Calender Year 1978

ថ្ងៃ Days	ម.ក. Jan.	ក.ក. Feb.	ក.ក. Mar.	ក.ក. Apr.	ក.ក. May	ក.ក. June	ក.ក. July	ក.ក. Aug.	ក.ក. Sep.	ក.ក. Oct.	ក.ក. Nov.	ក.ក. Dec.
1	-	T	-	-	T	-	12.0	0.4	47.4	1.0	-	-
2	-	-	T	-	1.4	3.3	2.4	-	1.9	-	-	-
3	1.6	-	-	-	-	-	T	-	-	-	-	-
4	1.9	-	-	-	10.3	1.8	21.7	-	-	T	T	-
5	-	-	-	-	24.8	-	3.1	0.6	-	-	14.0	-
6	-	-	-	-	0.7	-	6.0	19.3	1.4	13.4	0.3	-
7	-	-	-	-	-	-	-	5.1	12.2	-	-	-
8	-	-	-	-	3.9	-	9.1	T	5.5	-	-	-
9	-	-	-	-	-	-	T	12.8	5.1	23.1	-	-
10	-	-	-	-	0.1	-	0.2	2.5	6.2	-	-	-
11	-	-	-	61.6	-	23.3	6.8	0.9	39.5	-	-	-
12	-	-	-	14.5	3.1	-	-	25.5	19.9	-	-	-
13	-	-	-	-	1.0	-	-	3.4	0.4	-	-	-
14	-	-	-	-	0.8	-	-	T	1.2	-	-	-
15	-	-	-	-	22.0	-	T	T	58.3	-	-	-
16	-	-	-	1.0	12.1	118.0	-	2.1	12.3	-	-	-
17	-	-	-	T	0.1	-	-	29.4	8.7	-	-	-
18	-	-	-	-	-	25.6	-	2.4	6.1	-	-	-
19	-	-	-	-	-	0.2	0.7	-	19.1	0.2	-	-
20	-	-	-	-	-	-	33.0	-	13.7	-	-	-
21	-	4.6	-	T	-	-	23.6	T	29.2	-	-	-
22	-	0.8	-	-	1.8	-	13.7	T	-	-	-	-
23	-	-	-	38.6	20.2	18.6	13.1	-	23.7	T.3	-	-
24	-	-	-	-	15.0	2.4	-	-	-	0.9	-	-
25	-	7.6	-	-	13.2	-	21.0	13.8	2.1	-	-	-
26	-	T	0.6	-	11.3	T	-	17.4	8.2	-	-	-
27	-	-	21.5	-	-	7.4	26.5	1.9	83.6	-	-	-
28	-	-	-	-	-	-	-	-	38.4	-	-	-
29	-	-	-	-	T	-	-	-	59.7	-	-	-
30	-	-	-	-	6.0	-	-	-	25.7	-	-	-
31	T	-	-	-	0.7	-	2.2	39.6	-	-	-	-
Total	3.5	13.0	22.1	118.7	148.8	200.6	212.0	183.4	547.7	28.8	14.3	0.0
Avg.	0.1	0.5	0.7	4.0	4.8	6.7	6.8	5.6	18.3	0.9	0.5	0.00

ក្រុងរាយប៊ូរាយ
Annual Rainfall

និងតិចក្រោម
Millimeters

CHAI BADAN

ប្រើបាយការណ៍រាយរាន់ខែនីលិត្រឆ្នាំ ១៩៧៨

Daily Rainfall in Millimeters for Calendar Year 1978

ឆ្នាំ Date	ម.ក. Jan.	ក.ក. Feb.	ម.ក. Mar.	ក.ក. Apr.	ម.ក. May	ក.ក. June	ក.ក. July	ក.ក. Aug.	ក.ក. Sep.	ក.ក. Oct.	ក.ក. Nov.	ក.ក. Dec.
1.	—	1.4	—	—	11.6	—	—	19.1	1.0	↑	—	—
2.	—	—	—	—	—	—	10.2	—	4.0	—	—	—
3.	3.0	—	—	—	—	—	—	—	—	—	—	—
4.	—	—	—	—	—	—	—	—	—	—	—	—
5.	—	—	—	—	—	9.9	—	—	—	—	—	—
6.	—	—	—	—	1.4	—	15.5	8.6	—	—	—	—
7.	—	—	—	—	—	—	—	—	—	—	—	—
8.	—	—	—	—	6.7	11.1	0.9	—	—	—	—	—
9.	—	—	—	—	—	7.2	—	—	—	—	—	—
10.	—	—	—	—	—	7.7	7.0	1.3	—	—	—	—
11.	—	—	—	3.2	—	3.5	11.8	—	18.3	—	—	—
12.	—	—	—	5.2	4.3	—	2.5	10.0	—	—	—	—
13.	—	—	—	—	3.7	—	—	4.4	11.3	—	—	—
14.	—	—	—	0.4	—	—	1.2	—	—	—	—	—
15.	—	—	—	—	9.9	—	—	—	15.2	—	—	—
16.	—	—	—	—	3.3	19.7	—	1.1	—	—	—	—
17.	—	—	—	—	1.1	3.1	—	4.3	12.5	Flood	—	—
18.	—	—	—	—	—	4.3	—	2.0	4.5	—	—	—
19.	—	—	—	—	—	—	7.0	—	5.3	—	—	—
20.	—	—	—	—	—	—	4.3	—	—	—	—	—
21.	—	—	—	5.5	—	15.3	11.8	2.3	23.5	—	—	—
22.	—	12.9	—	—	15.8	—	3.0	0.7	—	—	—	—
23.	—	—	—	12.9	15.1	6.5	2.5	—	1.2	—	—	—
24.	—	—	—	—	14.5	2.1	—	—	—	—	—	—
25.	—	—	—	—	3.9	—	18.7	0.8	—	—	—	—
26.	—	13.4	12.0	—	2.4	—	—	5.5	—	—	—	—
27.	—	—	—	—	—	—	8.3	13.5	Flood	—	—	—
28.	—	—	—	—	—	—	—	—	—	—	—	—
29.	—	—	—	—	—	—	—	—	—	—	—	—
30.	—	—	—	—	—	—	—	—	—	—	—	—
31.	—	—	—	—	—	—	—	—	—	—	—	—
32.	3.0	27.7	12.0	56.8	94.1	90.9	103.5	74.8	—	0.0	0.0	0.0
Total	0.1	1.0	0.4	1.9	3.0	3.0	3.3	2.4	—	0.0	0.0	0.0
Avg.	—	—	—	—	—	—	—	—	—	—	—	—

ប្រើបាយការណ៍រាយ

Annual Rainfall

នឹងចំណោម

Millimeters