

LIBRARY

Call - 974
FAP-25

3

H. N. Huda
6/12/93

GOVERNMENT OF THE PEOPLE'S REPUBLIC OF
BANGLADESH

Flood Plan Coordination Organization

5

BN-820
A-974(1)



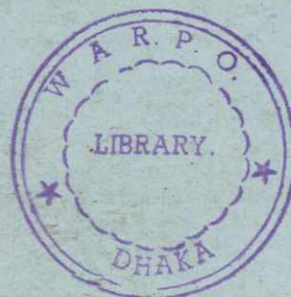
FAP-25
FLOOD MODELLING AND MANAGEMENT

ADDENDUM No. 1 TO CONTRACT
NORTH CENTRAL REGION FMM

HYDROLOGIC & TOPOGRAPHIC MEASUREMENTS -1993

COMPLETION REPORT

Volume 2: Annexures



DONORS:

The Government of Denmark
The Government of France
The Government of The Netherlands

CONSULTANTS:

Danish Hydraulic Institute
BCEOM
Euroconsult

GOVERNMENT OF THE PEOPLE'S REPUBLIC OF
BANGLADESH

Flood Plan Coordination Organization

FAP-25
FLOOD MODELLING AND MANAGEMENT

ADDENDUM No. 1 TO CONTRACT
NORTH CENTRAL REGION FMM

HYDROLOGIC & TOPOGRAPHIC MEASUREMENTS -1993

COMPLETION REPORT

Volume 2: Annexures



DONORS:

The Government of Denmark
The Government of France
The Government of The Netherlands

CONSULTANTS:

Danish Hydraulic Institute
BCEOM
Euroconsult

Annexures

HYDROLOGIC AND TOPOGRAPHIC MEASUREMENTS - 1993

Draft Completion Report

November 1993

Annexure 1

Gauge Station Locations



HYDROLOGIC AND TOPOGRAPHIC MEASUREMENTS - 1993
Draft Completion Report
November 1993

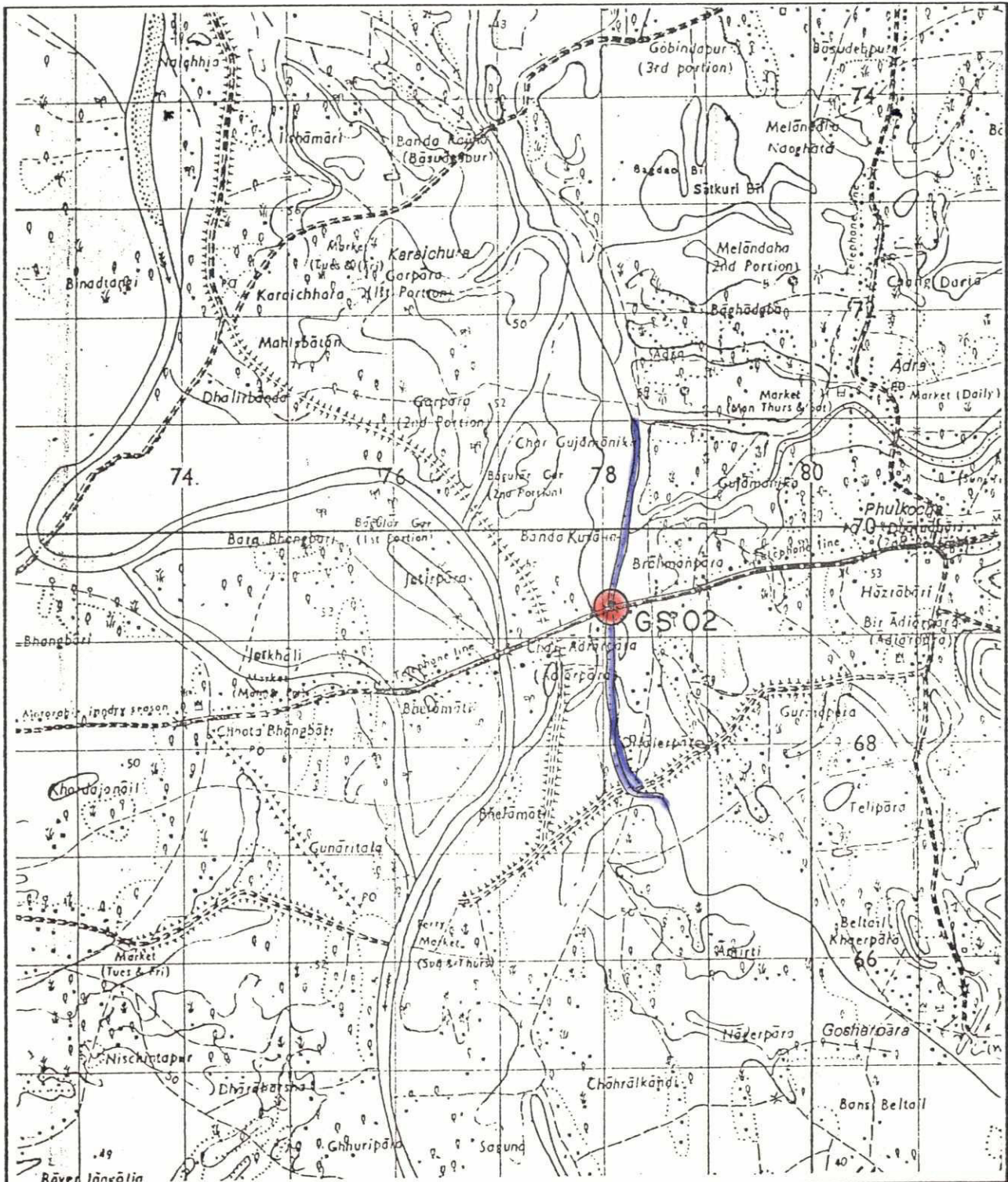
River : Datbhanga

GAUGE STATION NO : 2

LOCATION : Char Atiapara

GRID : Lat. $24^{\circ} 55' 06''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 48' 08''$ 

Location of gauge shown on 1:50,000 scale map

River : Lohajong

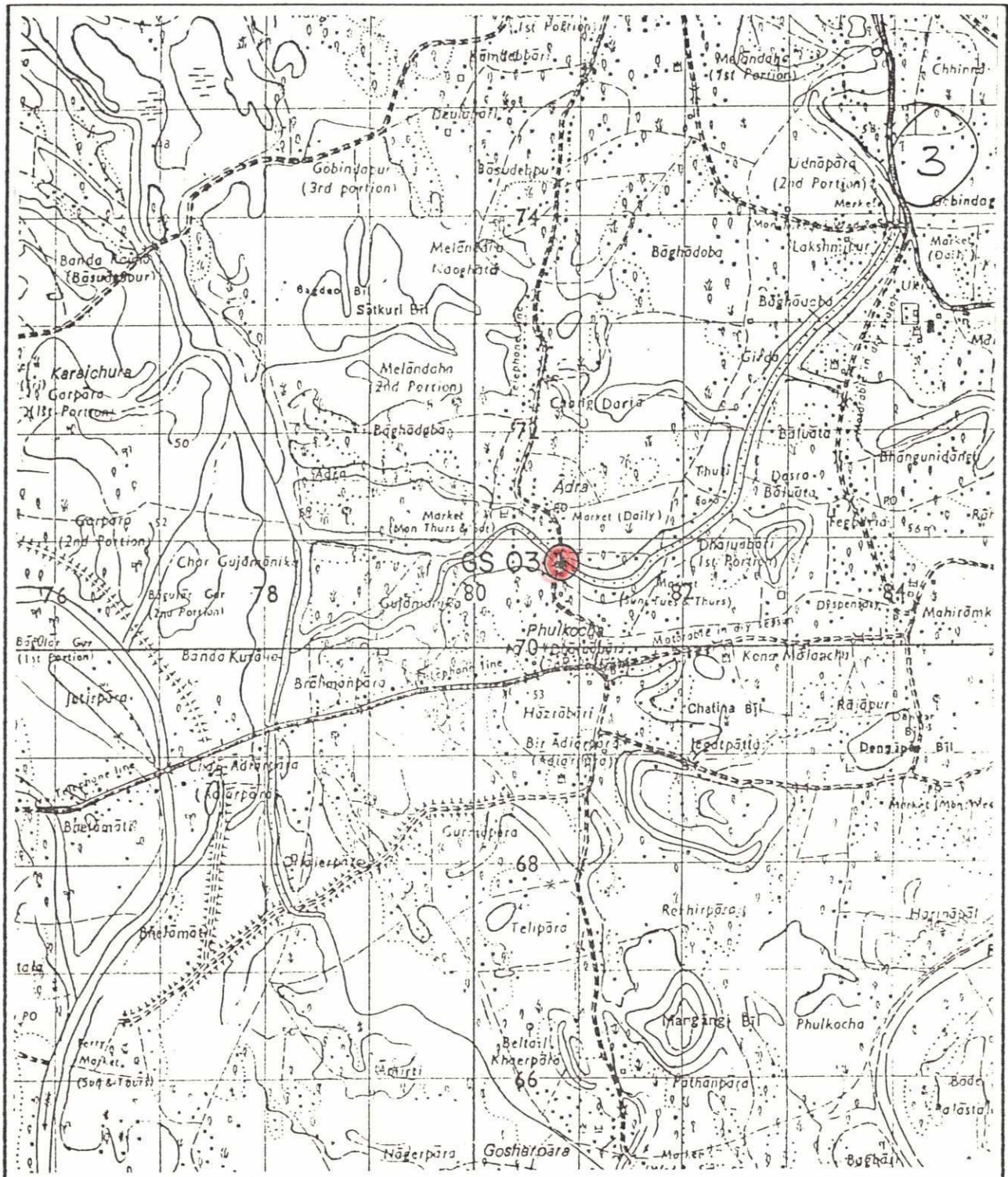
GAUGE STATION NO : 3

LOCATION : Dhaluabari

GRID : Lat. $24^{\circ} 55' 55''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 49' 32''$



Location of gauge shown on 1:50,000 scale map

River : Nangla Khal

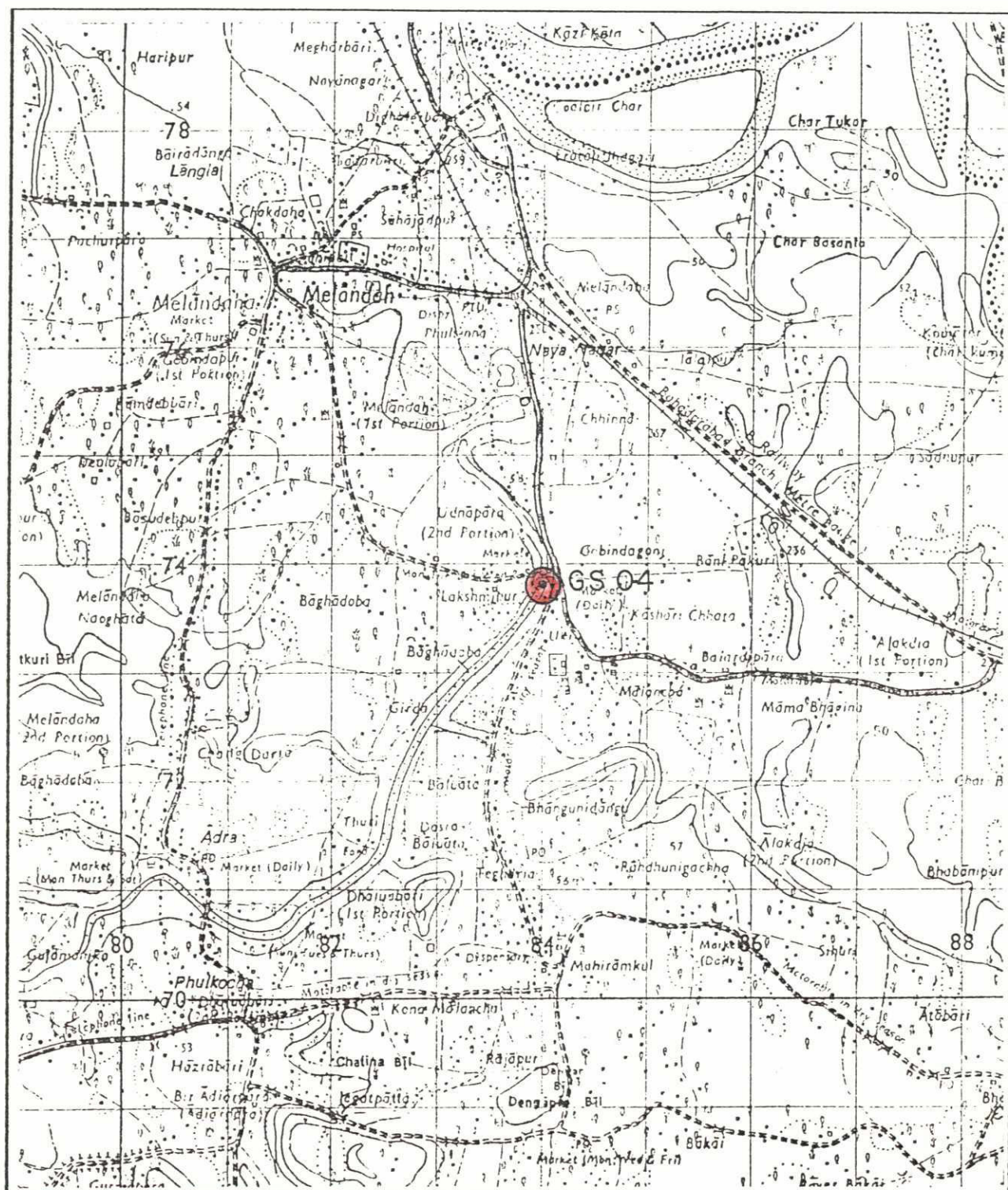
GAUGE STATION NO : 4

LOCATION : Hat Gobindah
(Melandah)

GRID : Lat. $24^{\circ} 57' 26''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 51' 20''$



Location of gauge shown on 1:50,000 scale map

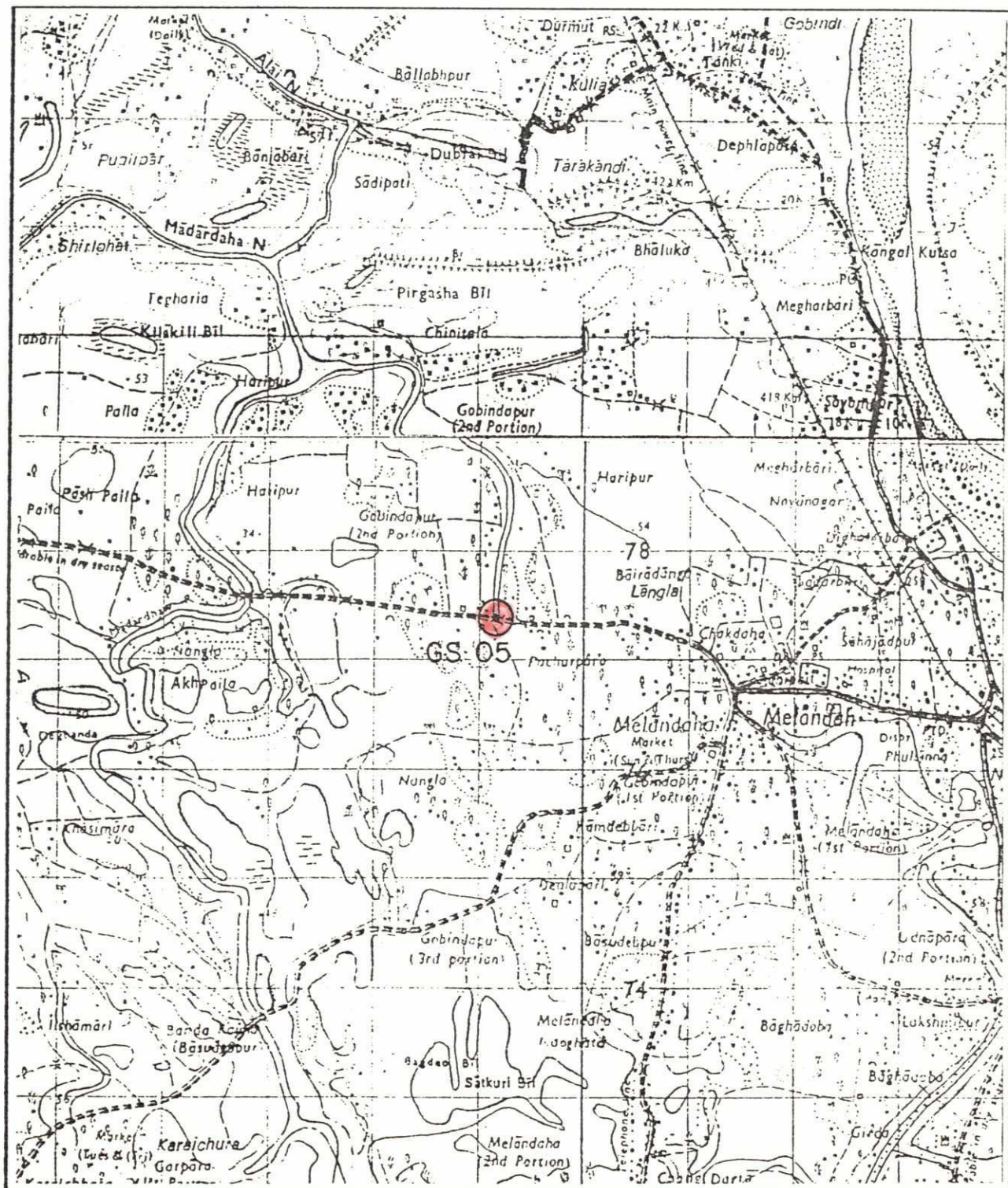
River : Nangla Khal

GAUGE STATION NO : 5

LOCATION : Gobindapur

GRID : Lat. $24^{\circ} 59' 08''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 48' 39''$ 

Location of gauge shown on 1:50,000 scale map

River : Madardaha

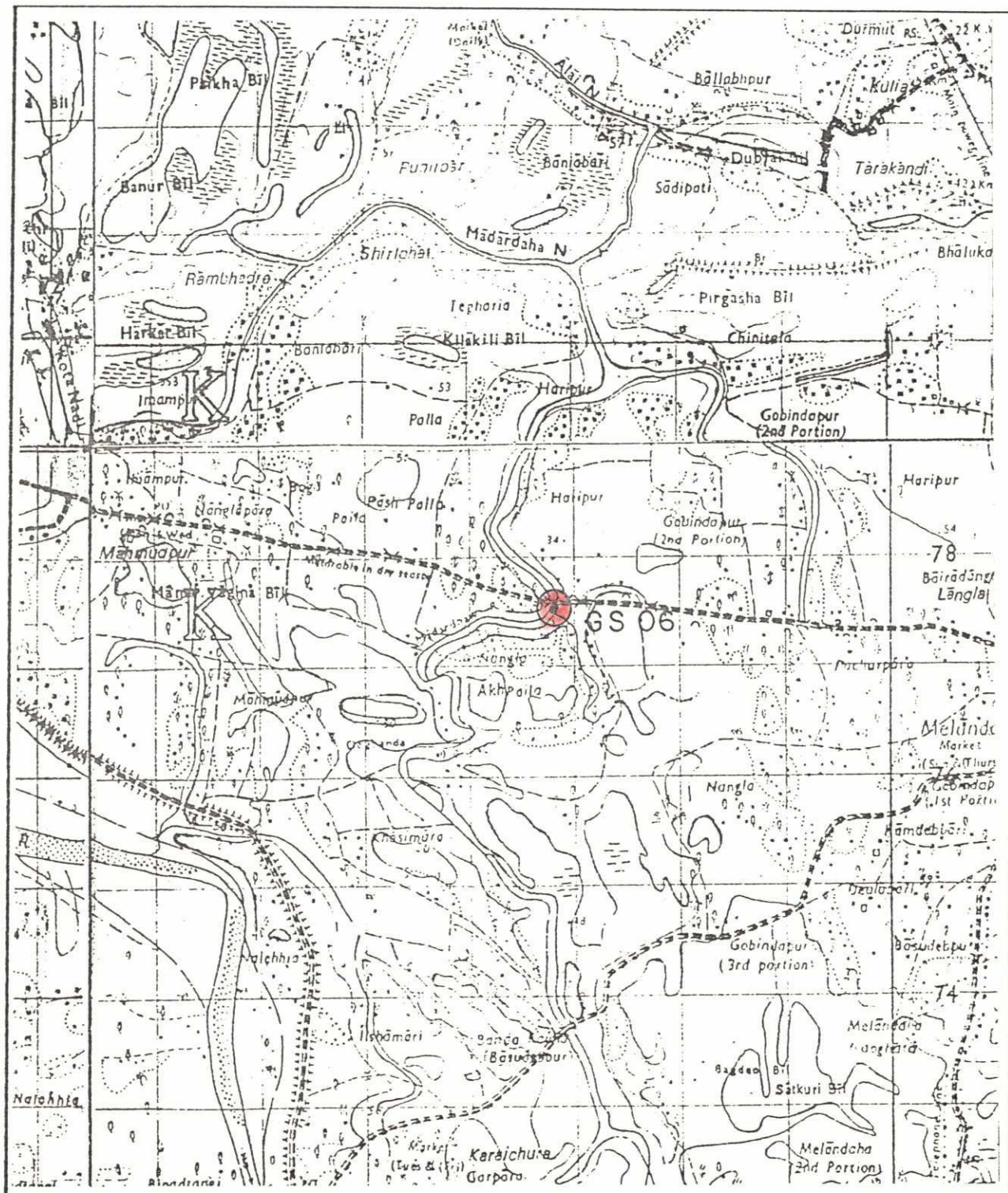
GAUGE STATION NO : 6

LOCATION : Poyla Bridge

GRID : Lat. $24^{\circ} 59' 17''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 47' 23''$



Location of gauge shown on 1:50,000 scale map

River : Madardaha

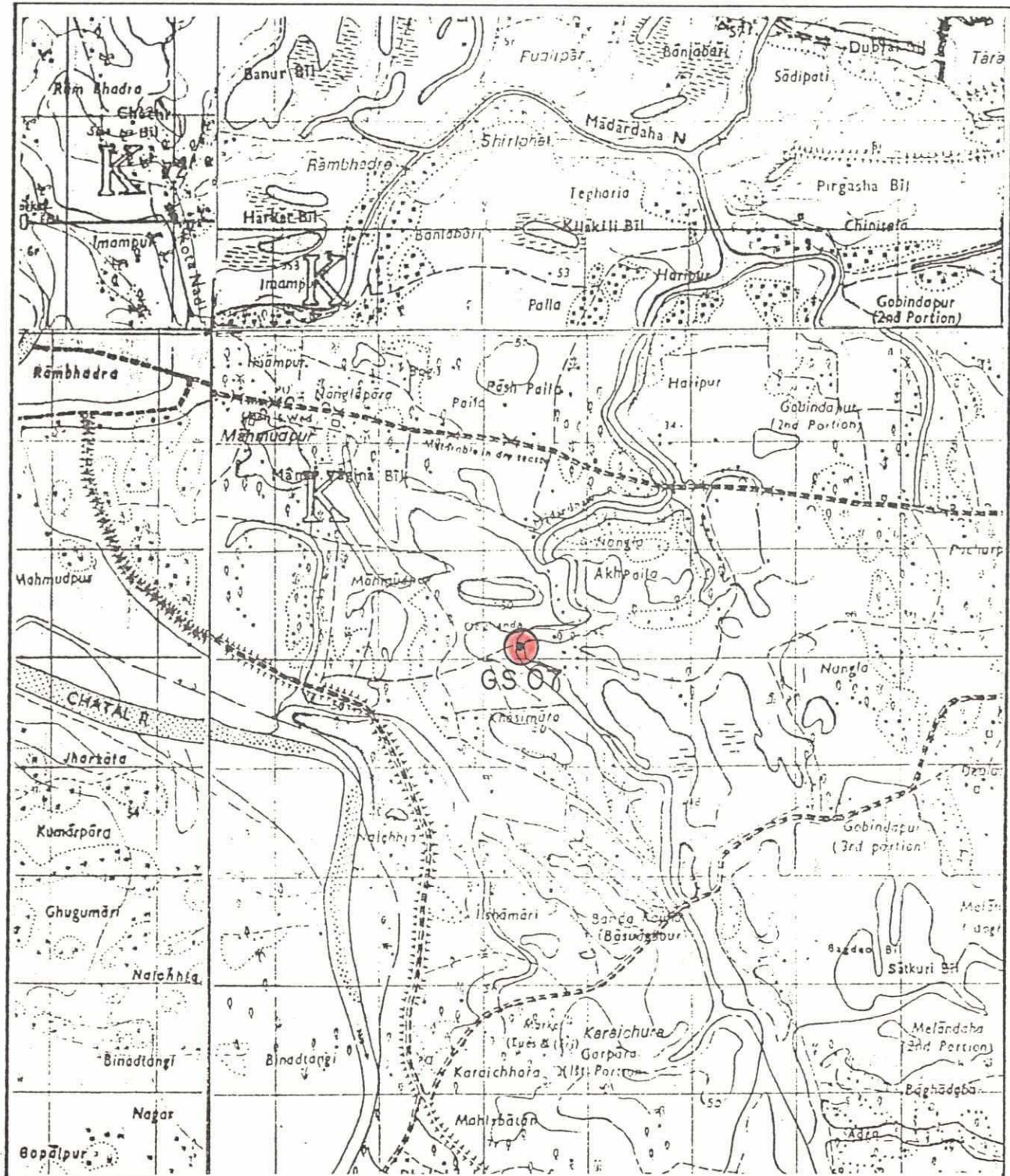
GAUGE STATION NO : 7

LOCATION : Khashimara

GRID : Lat. 24° 58' 37"

MAP SHEET : 78 H/13

Long. 89° 46' 38"



Location of gauge shown on 1:50,000 scale map

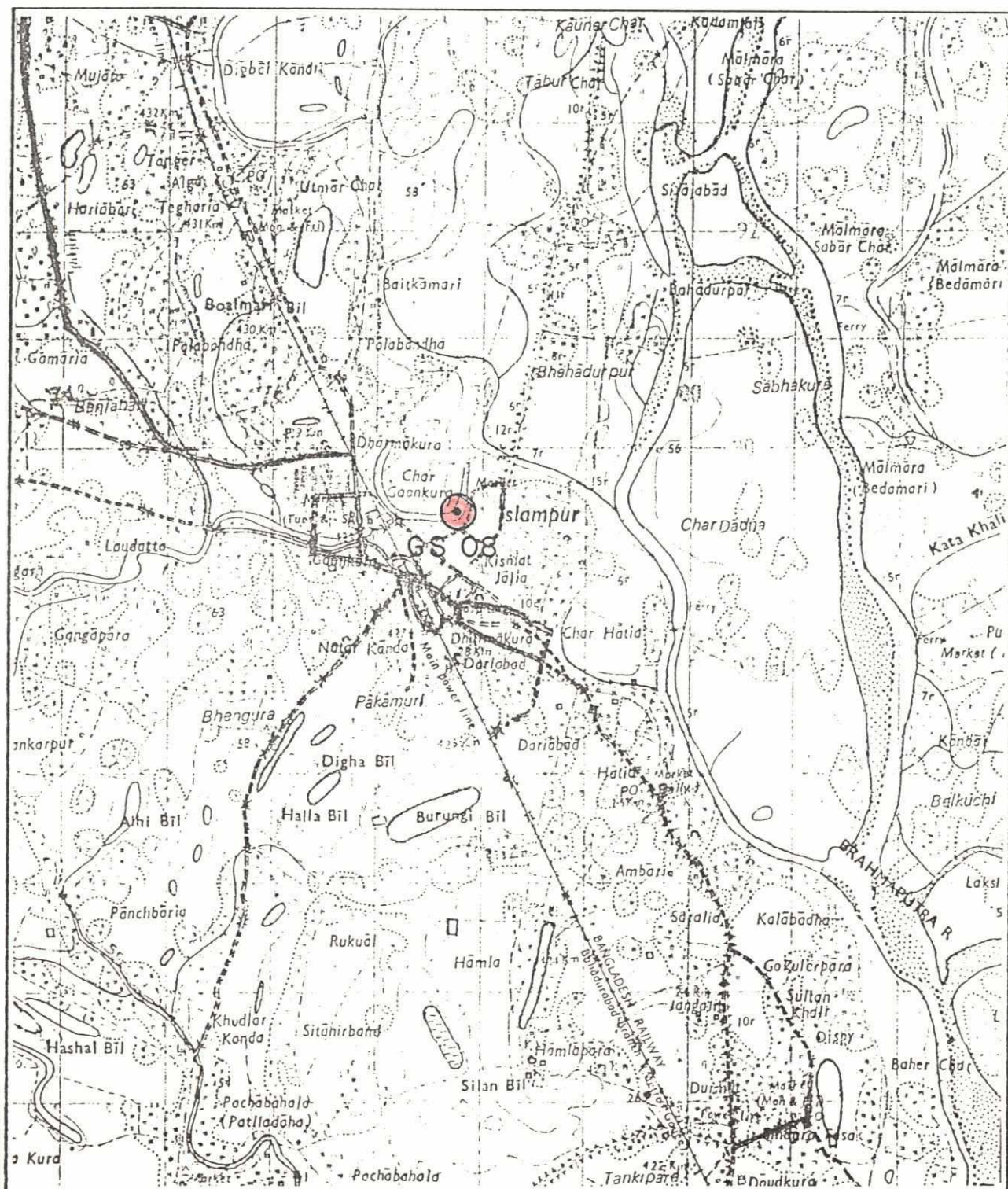
River : Old Brahmaputra

GAUGE STATION NO : 8

LOCATION : Islampur

GRID : Lat. $24^{\circ} 05' 03''$

MAP SHEET : 78 G/16

Long. $89^{\circ} 47' 29''$ 

Location of gauge shown on 1:50,000 scale map

River : Deli

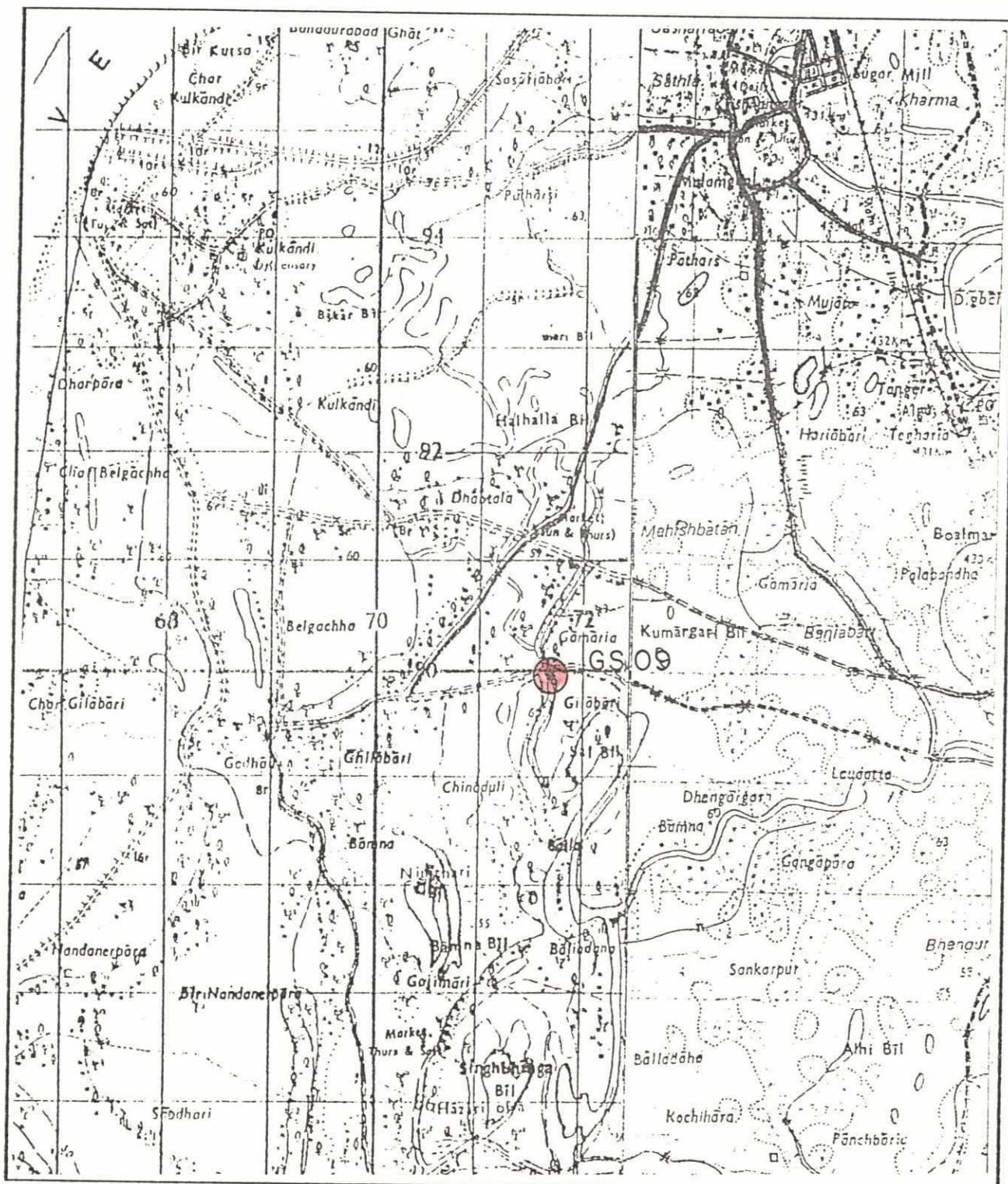
GAUGE STATION NO : 9

LOCATION : Delipur

GRID : Lat. $25^{\circ} 05' 23''$

MAP SHEET : 78 G/12

Long. $89^{\circ} 44' 25''$



Location of gauge shown on 1:50,000 scale map

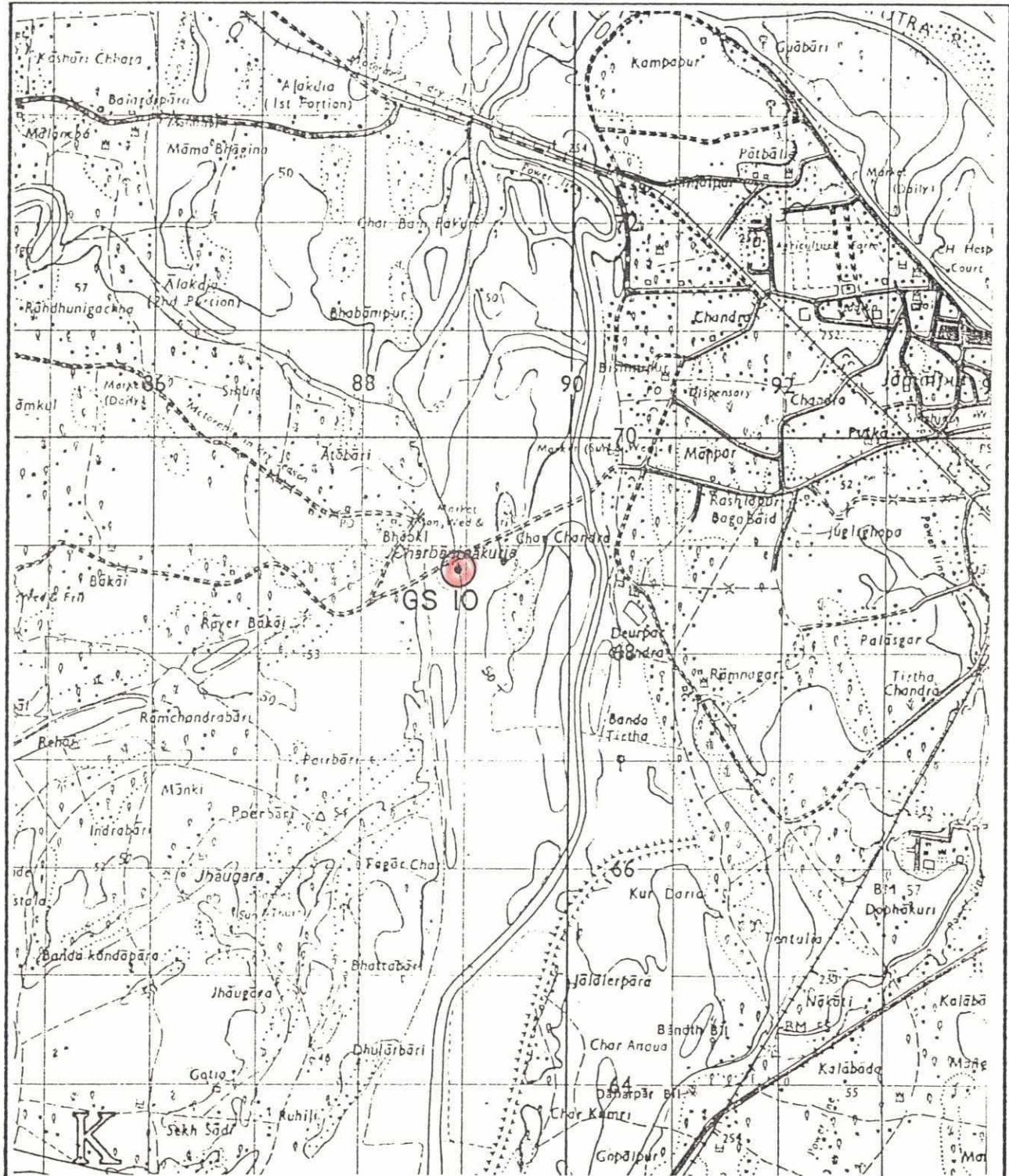
River : Bhabki Khal

GAUGE STATION NO : 10

LOCATION : Madhya Char

GRID : Lat. $24^{\circ} 54' 58''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 53' 57''$ 

Location of gauge shown on 1:50,000 scale map

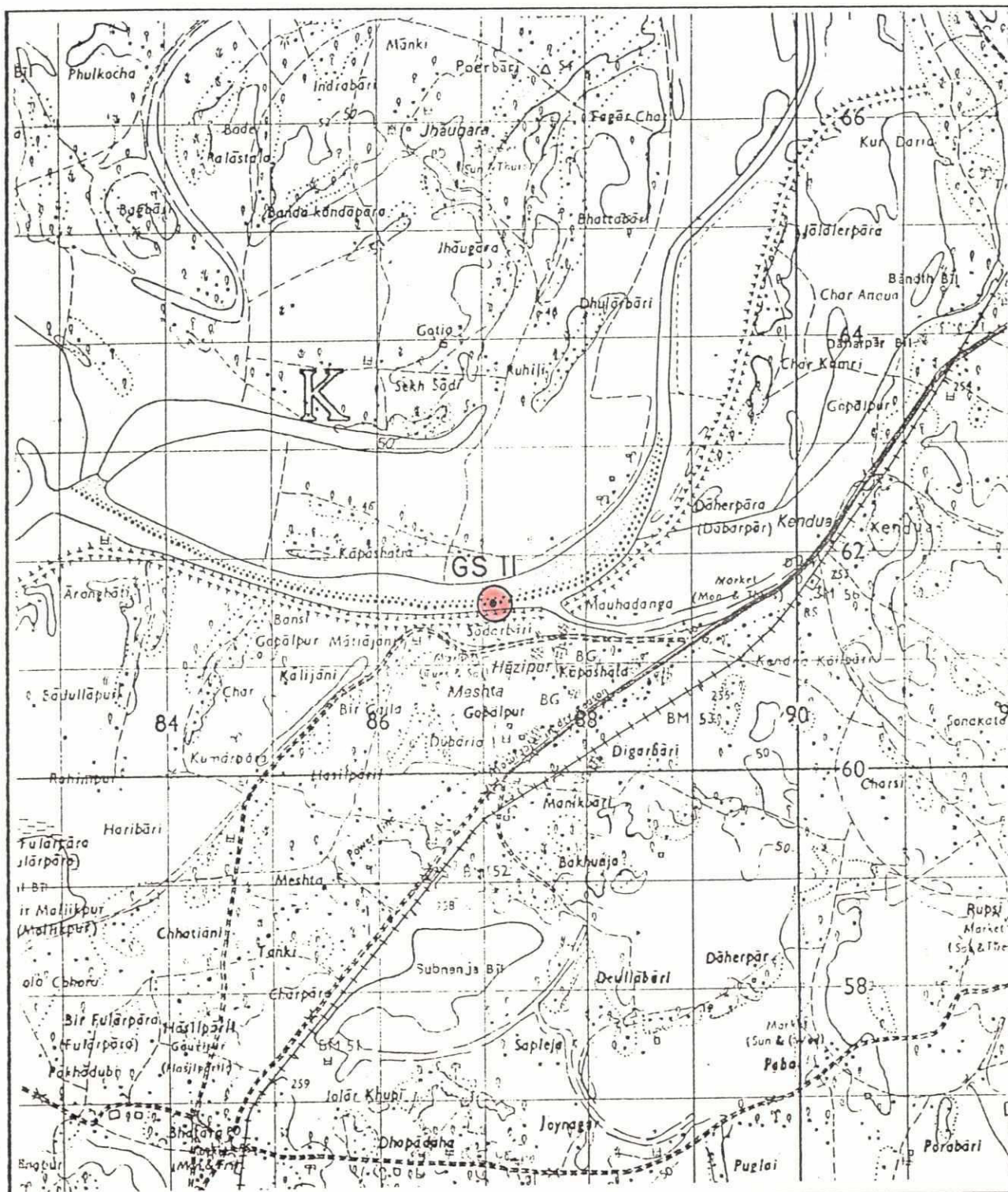
WARRENTON
P.O.
LIBRARY

LOC
MAP

LOCATION : Hazipur

MAP SHEET : 78 H/13

Long. $89^{\circ} 52' 59''$



Location of gauge shown on 1:50,000 scale map

River : Jhinai/Chatal

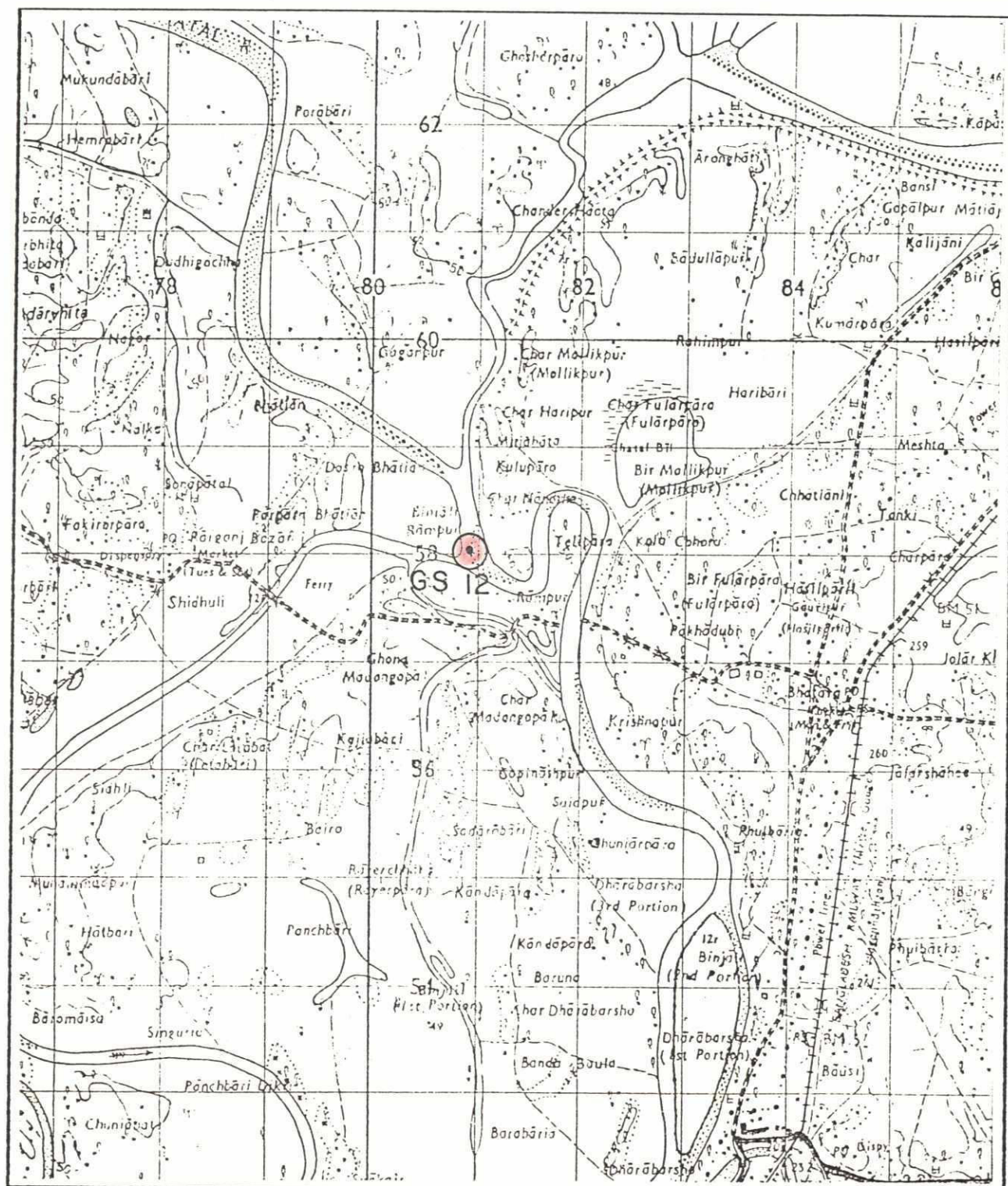
GAUGE STATION NO : 12

LOCATION : Benjail Rampur

GRID : Lat. $24^{\circ} 49' 36''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 49' 37''$



Location of gauge shown on 1:50,000 scale map

River : Branch of Jamuna

GAUGE STATION NO : 13

LOCATION : Jhaloparar

GRID : Lat. 24° 44' 37"

MAP SHEET : 78 H/13

Long. $89^{\circ} 49' 23''$



Location of gauge shown on 1:50,000 scale map

River : Bansi

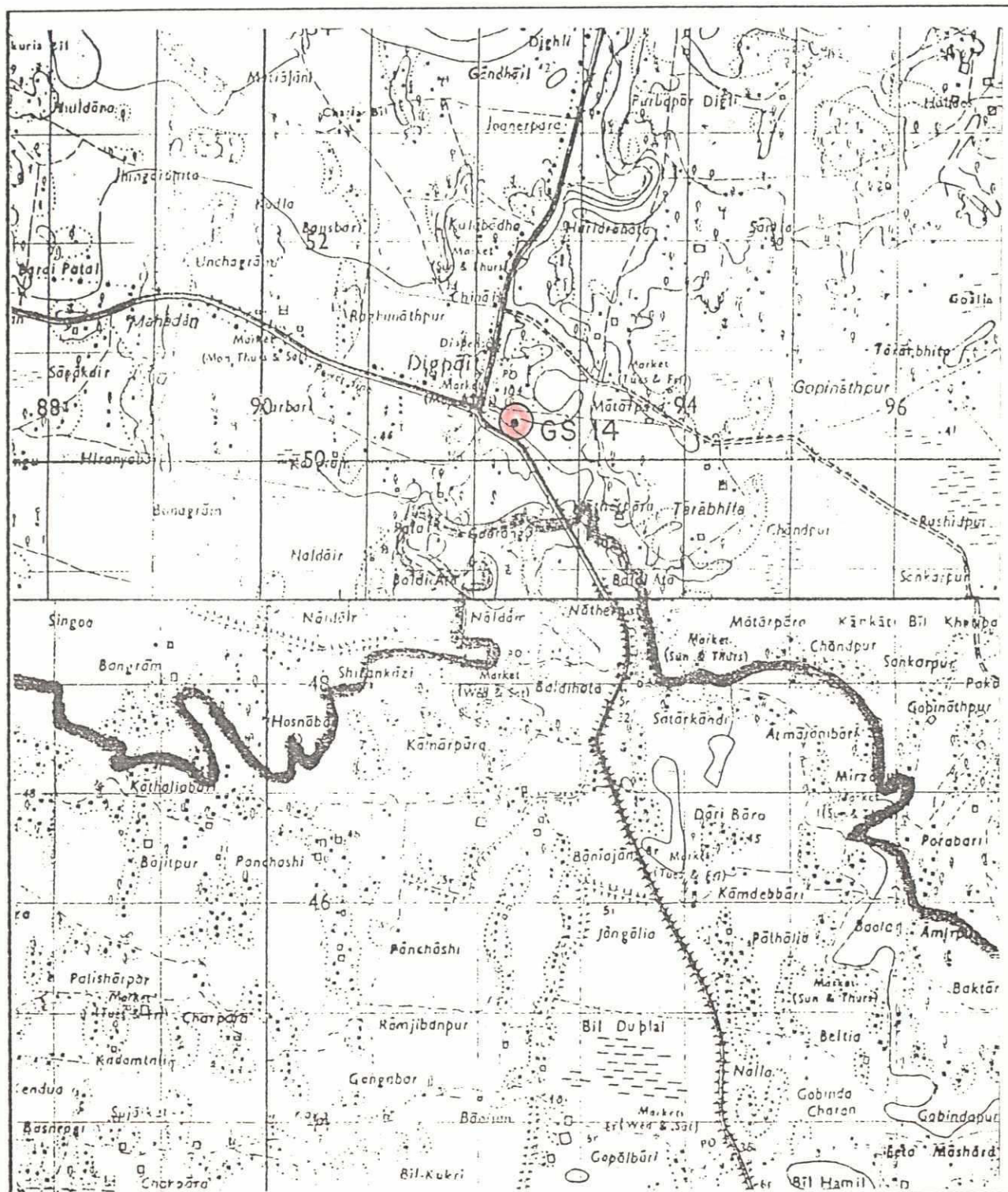
GAUGE STATION NO : 14

LOCATION : Digpaith

GRID : Lat. $24^{\circ} 45' 48''$

MAP SHEET : 78 H/13

Long. $89^{\circ} 55' 53''$



Location of gauge shown on 1:50,000 scale map

River : Kairar Khal

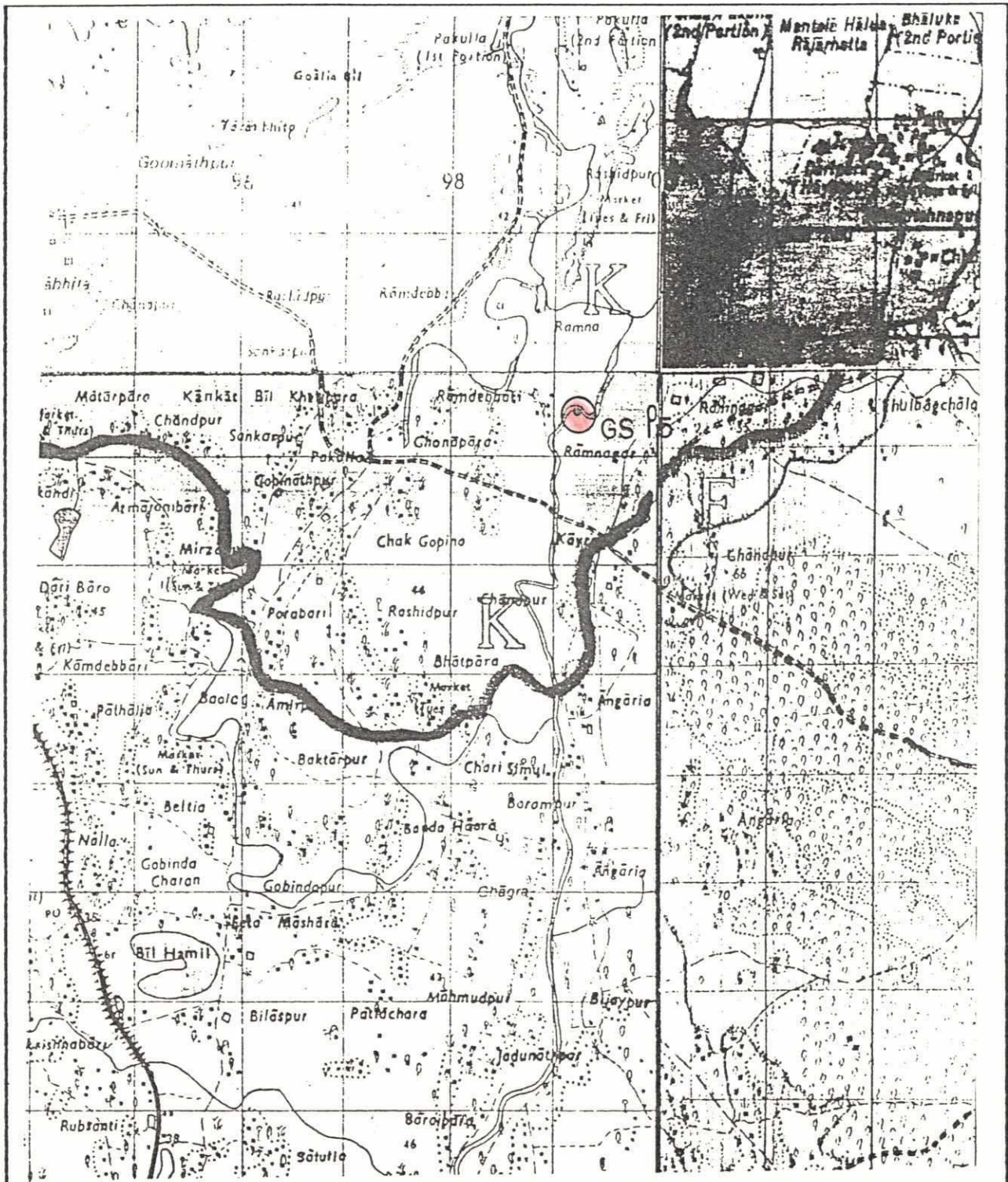
GAUGE STATION NO : 15

LOCATION : Rashidpur Bazar

GRID : Lat. 24° 44' 41"

MAP SHEET : 78 H/13

Long. $89^{\circ} 59' 32''$



Location of gauge shown on 1:50,000 scale map

River : Kuchiamara

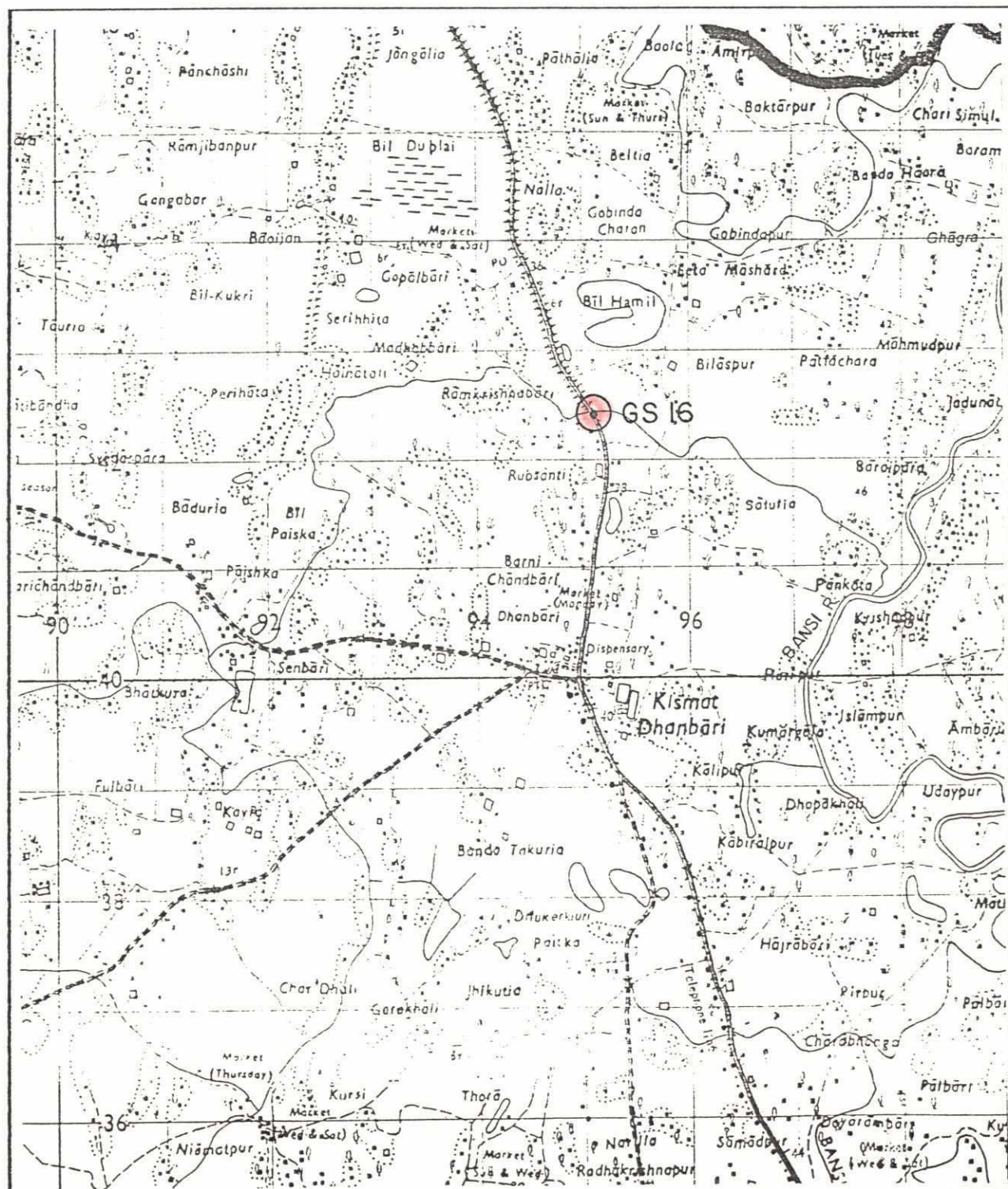
GAUGE STATION NO : 16

LOCATION Rubshanti

GRID : Lat. $24^{\circ} 41' 49''$

MAP SHEET : 78 H/14

Long. $89^{\circ} 57' 20''$



Location of gauge shown on 1:50,000 scale map

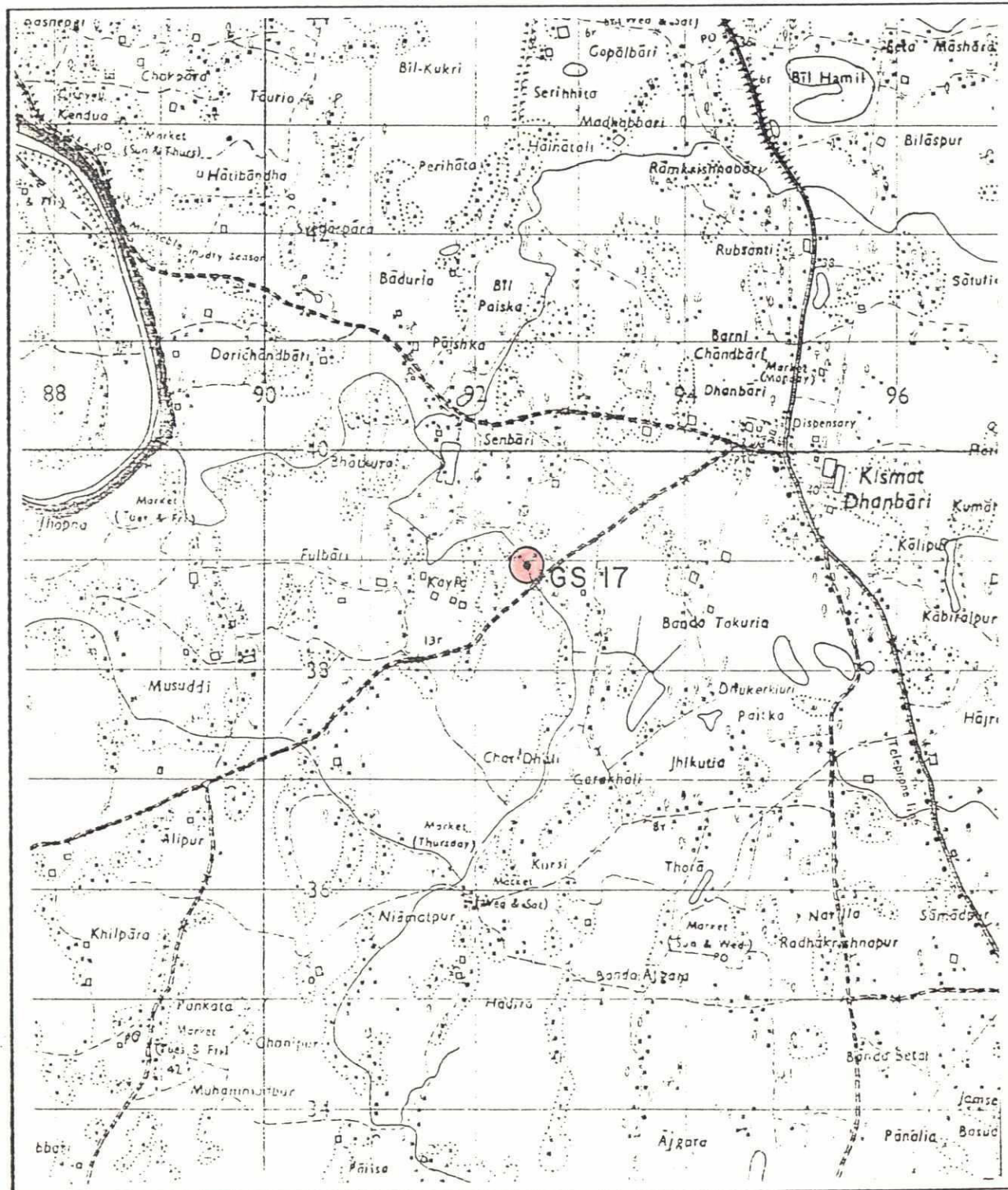
River : Jhinai

GAUGE STATION NO : 17

LOCATION : Kayra

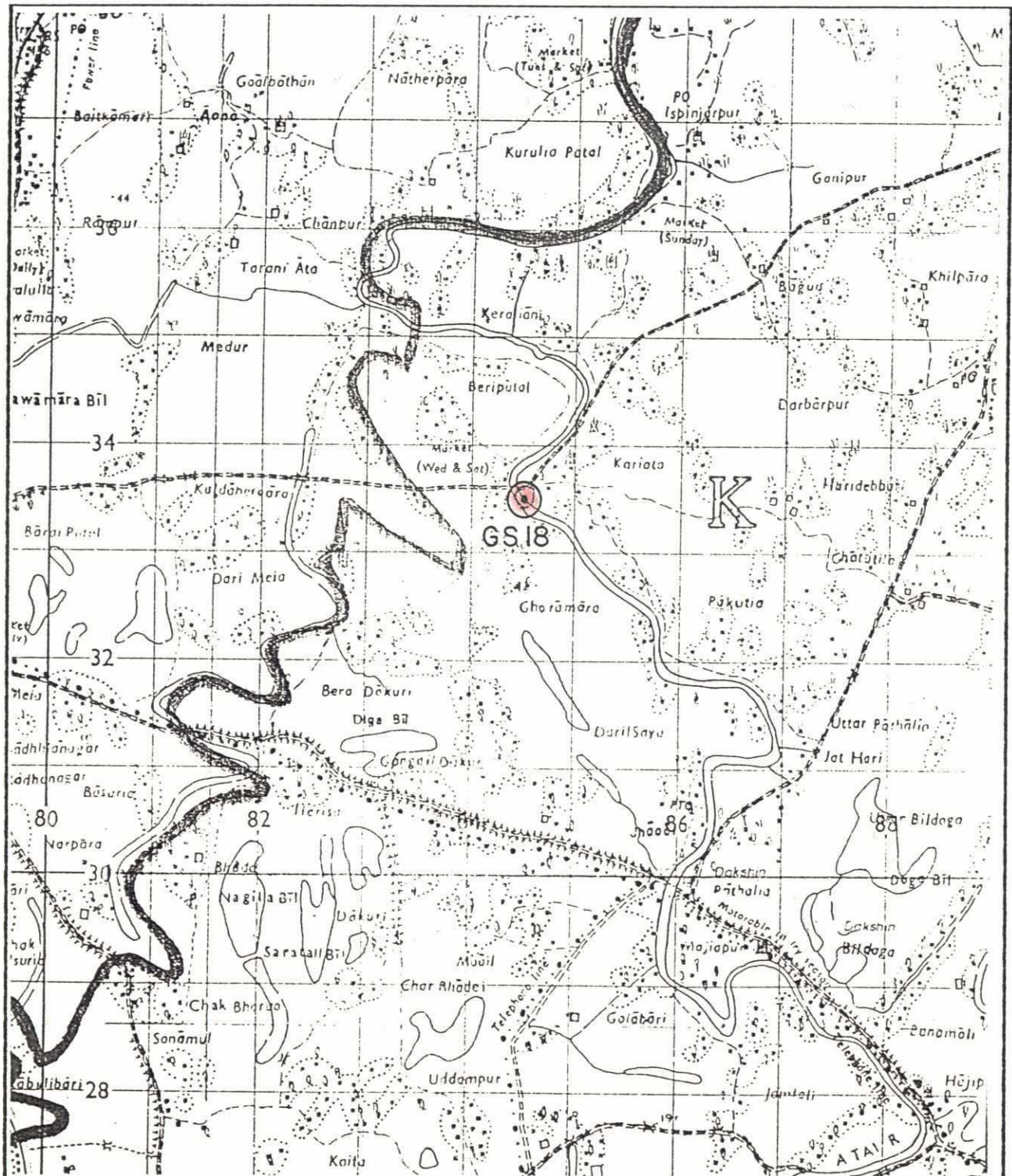
GRID : Lat. $24^{\circ} 40' 09''$

MAP SHEET : 78 H/14

Long. $89^{\circ} 55' 59''$ 

Location of gauge shown on 1:50,000 scale map

Long. $89^{\circ} 51' 37''$



Location of gauge shown on 1:50,000 scale map

River : Kata Khali Khal

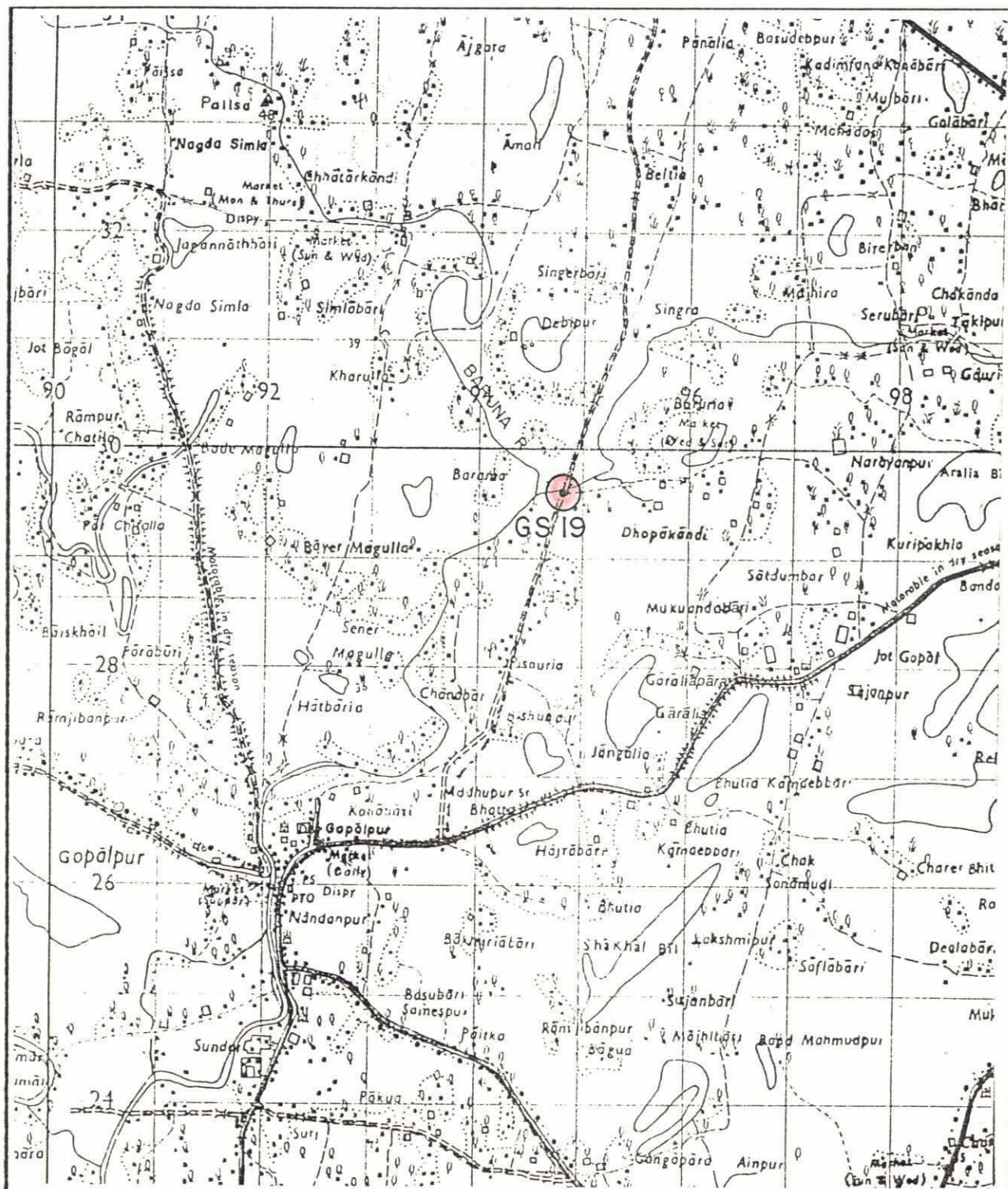
GAUGE STATION NO : 19

LOCATION : Dhopakandi

GRID : Lat. $24^{\circ} 35' 30''$

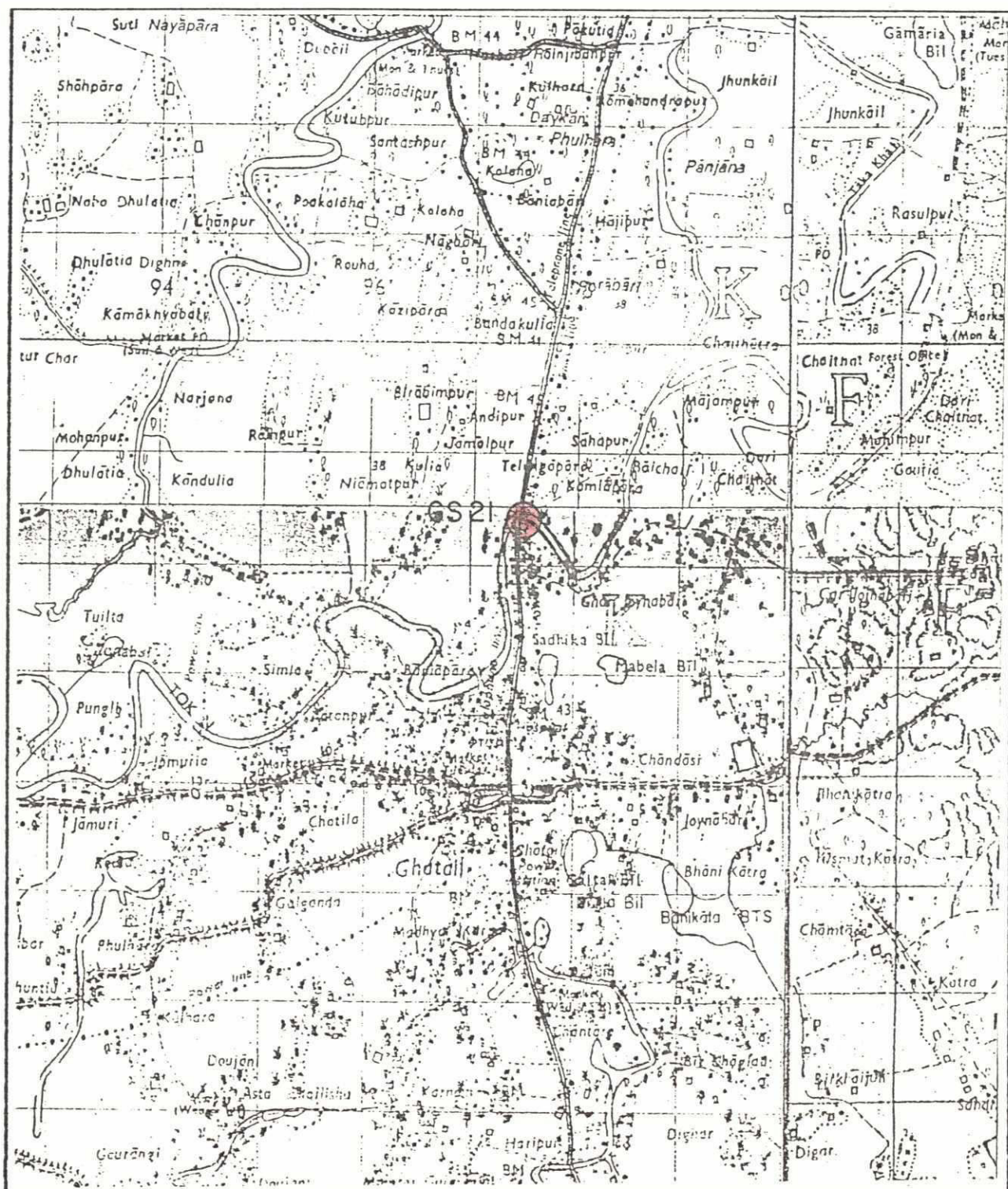
MAP SHEET : 78 H/14

Long. $89^{\circ} 57' 17''$



Location of gauge shown on 1:50,000 scale map

Long. 89° 58' 39"



Location of gauge shown on 1:50,000 scale map

River : Bansi

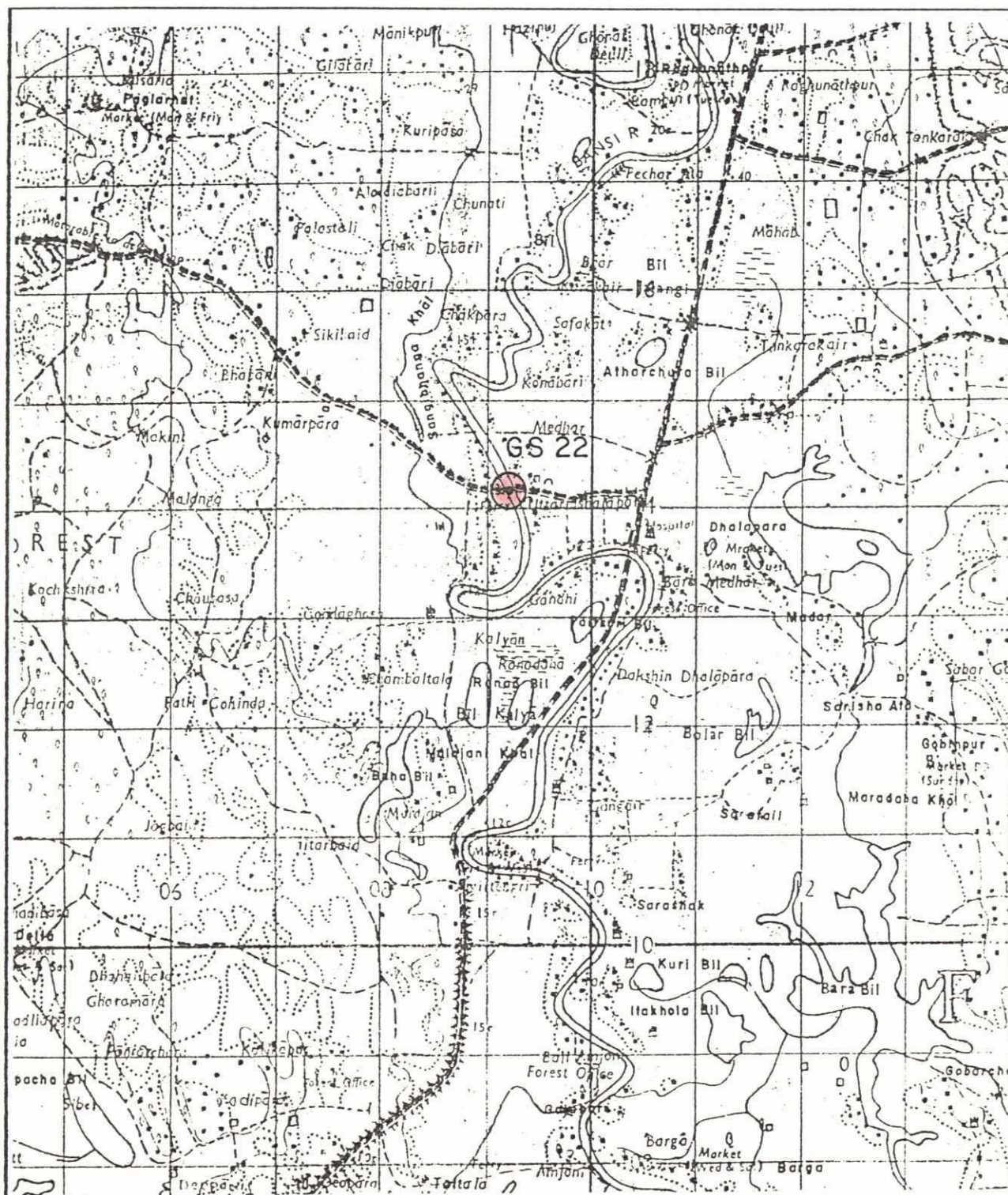
GAUGE STATION NO : 22

LOCATION : Ganjana

GRID : Lat. $24^{\circ} 27' 54''$

MAP SHEET : 78 L/3

Long. $90^{\circ} 04' 54''$



Location of gauge shown on 1:50,000 scale map

River : Jhinai

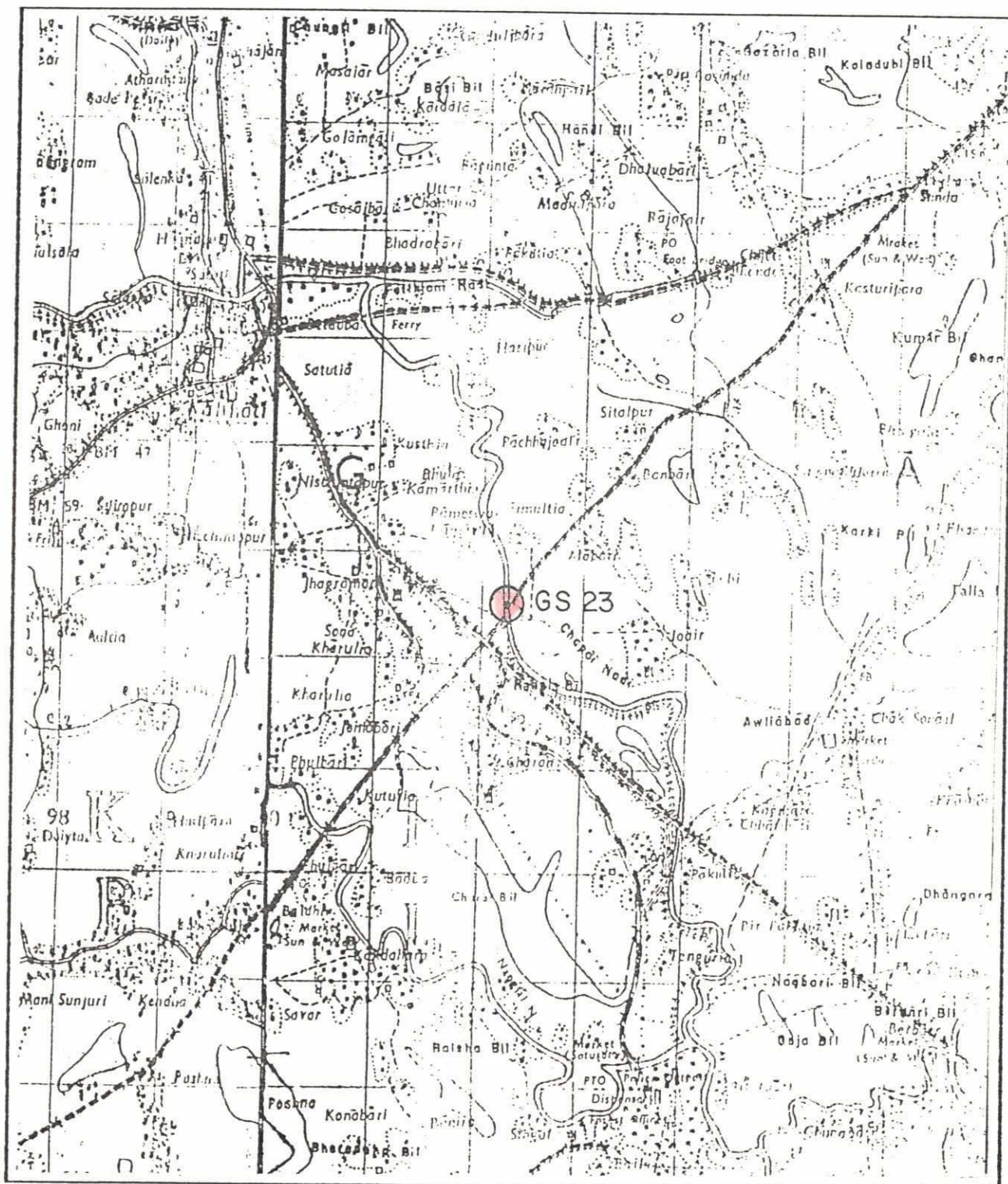
GAUGE STATION NO : 23

LOCATION : Pach charan

GRID : Lat. $24^{\circ} 22' 02''$

MAP SHEET : 78 L/3

Long. $90^{\circ} 01' 10''$

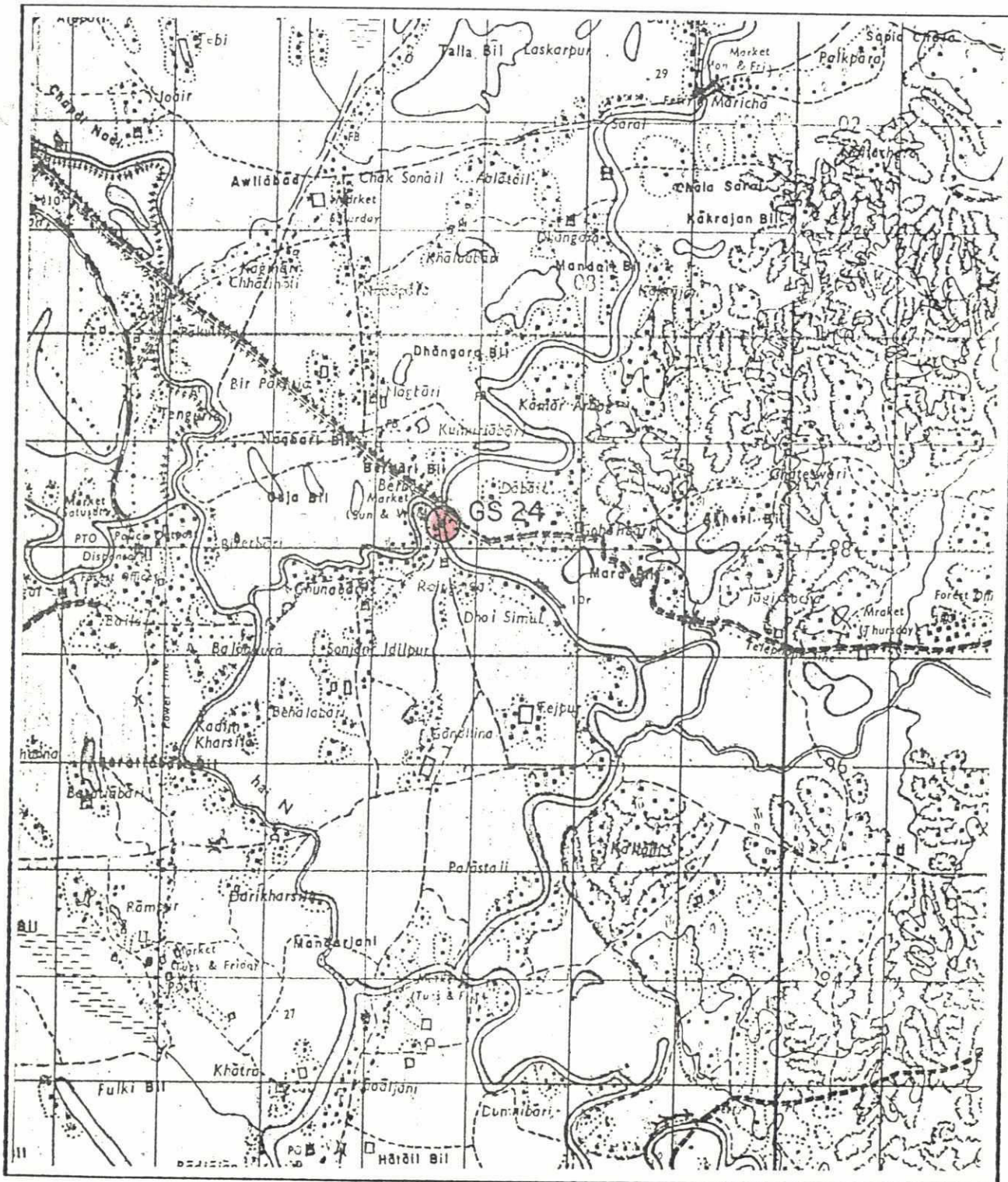


Location of gauge shown on 1:50,000 scale map

LOCATION : Ratangonj

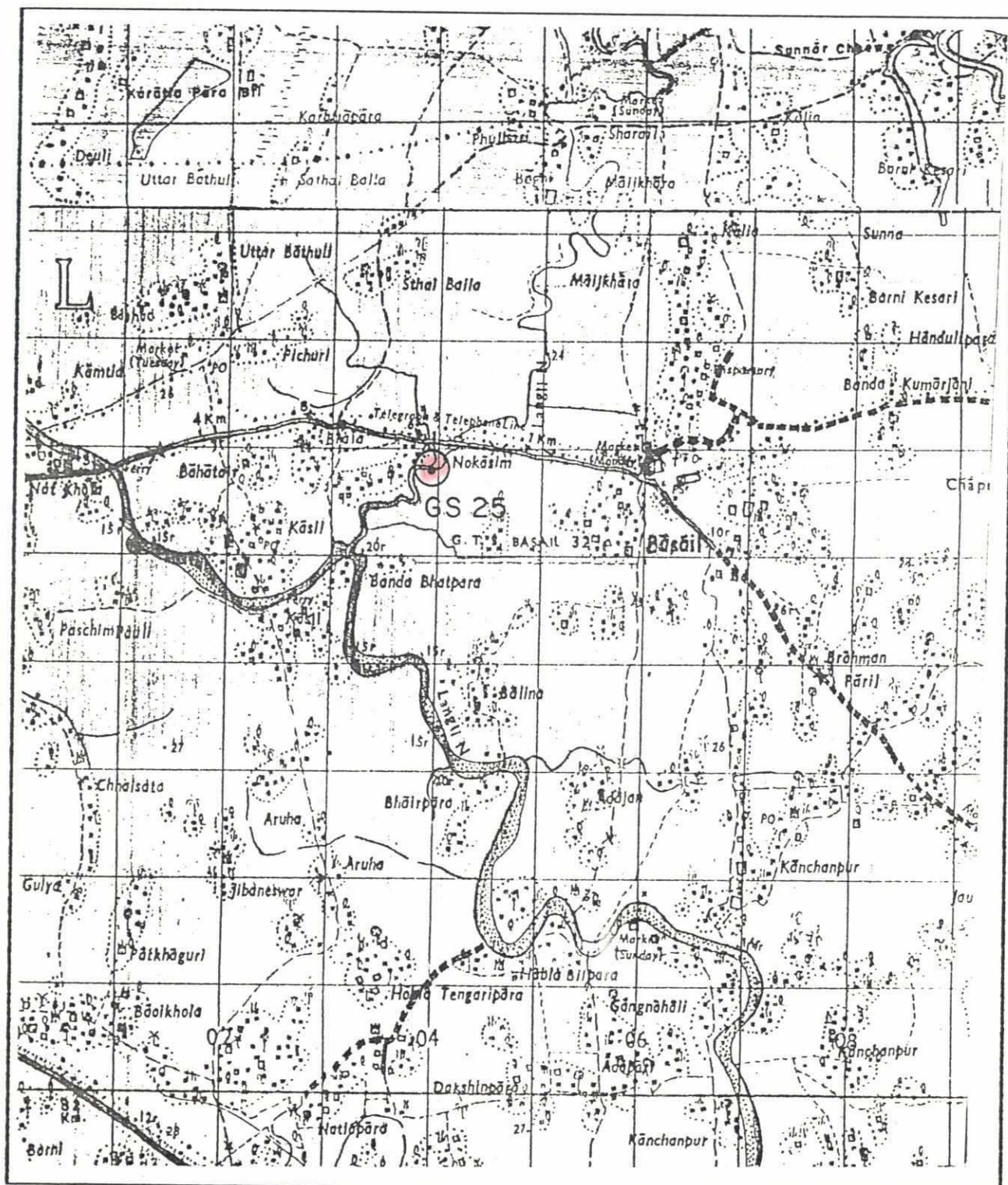
MAP SHEET : 78 L/3

Long. $90^{\circ} 03' 33''$



Location of gauge shown on 1:50,000 scale map

Long. $90^{\circ} 02' 04''$



Location of gauge shown on 1:50,000 scale map

River : Bansi

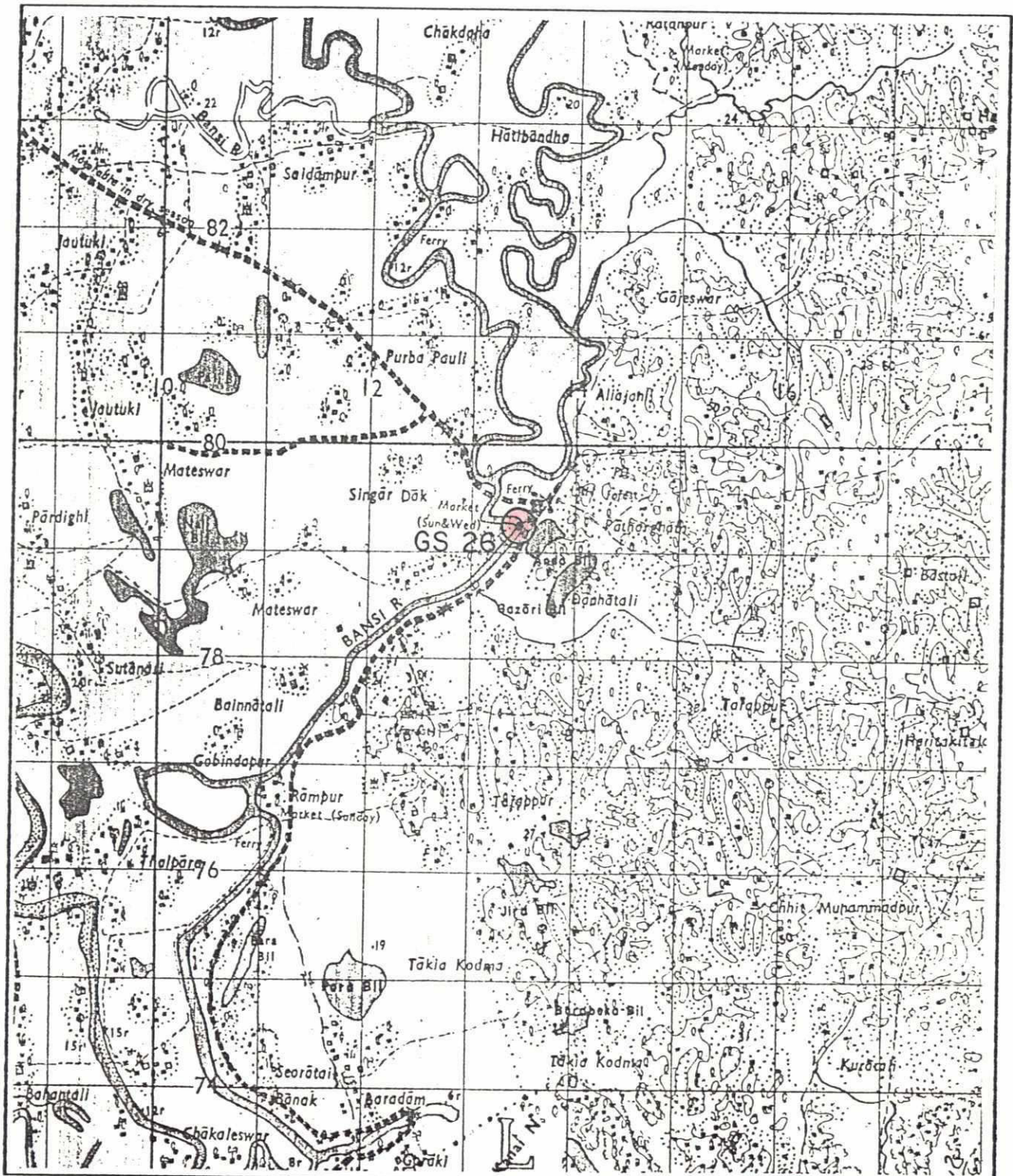
GAUGE STATION NO : 26

LOCATION : Patharghata

GRID : Lat. $24^{\circ} 10' 34''$

MAP SHEET : 78 L/4

Long. $90^{\circ} 07' 19''$



Location of gauge shown on 1:50,000 scale map

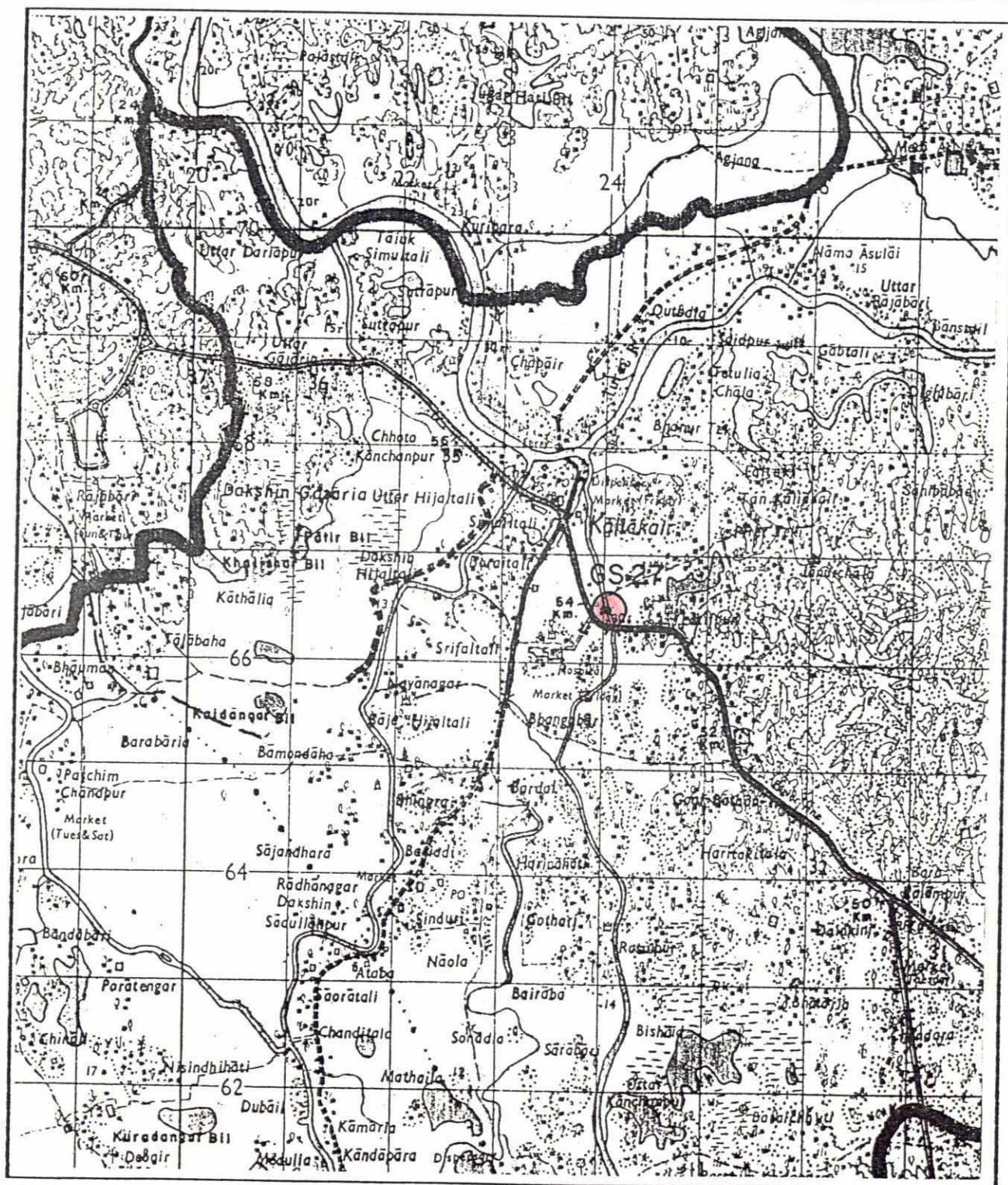
River : Bansi

GAUGE STATION NO : 27

LOCATION : Latifpur

GRID : Lat. $24^{\circ} 04' 09''$

MAP SHEET : 78 L/4

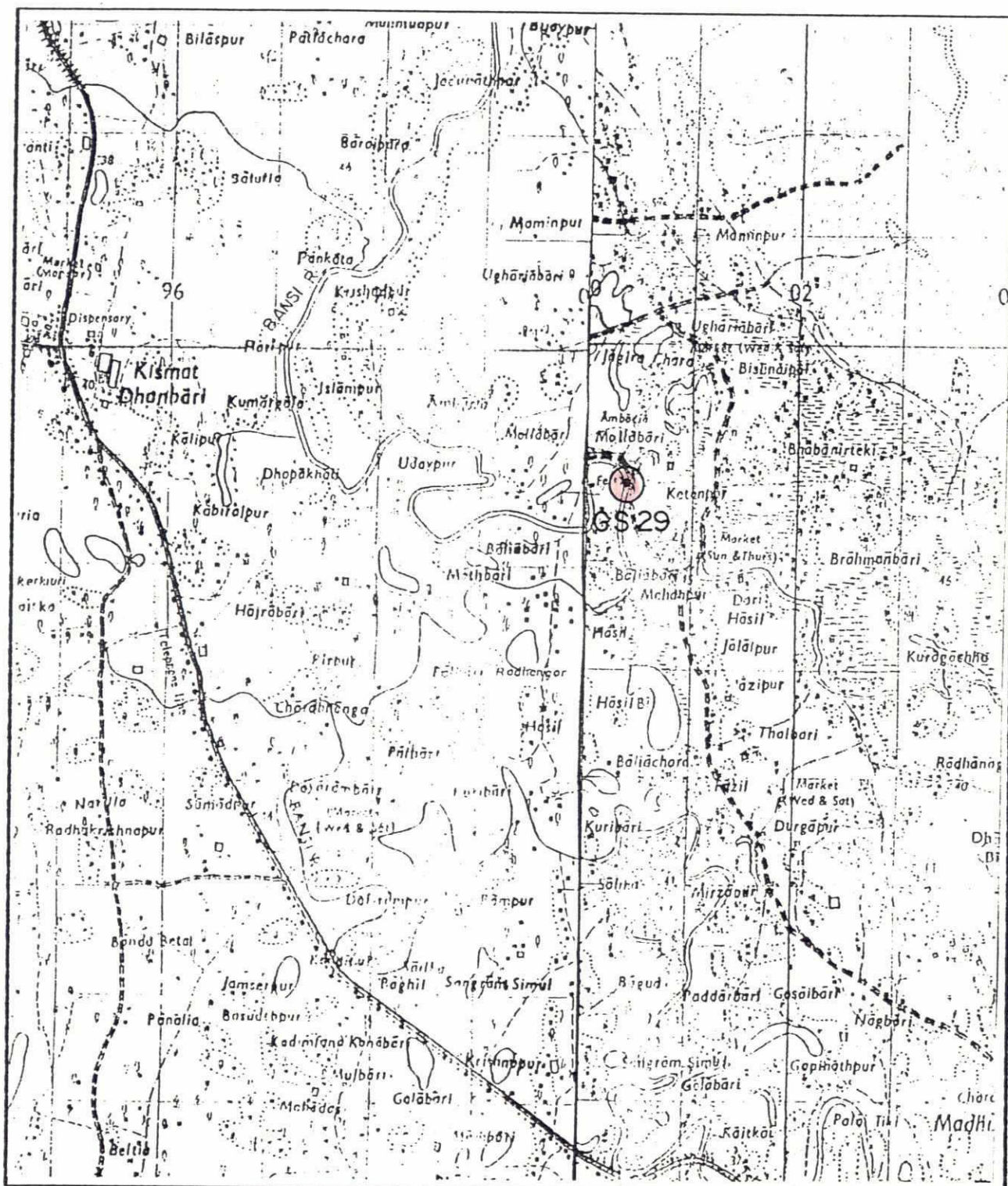
Long. $90^{\circ} 13' 02''$ 

Location of gauge shown on 1:50,000 scale map

Long. 90° 09' 27"



Long. $90^{\circ} 00' 14''$



Location of gauge shown on 1:50,000 scale map

River : Bansi

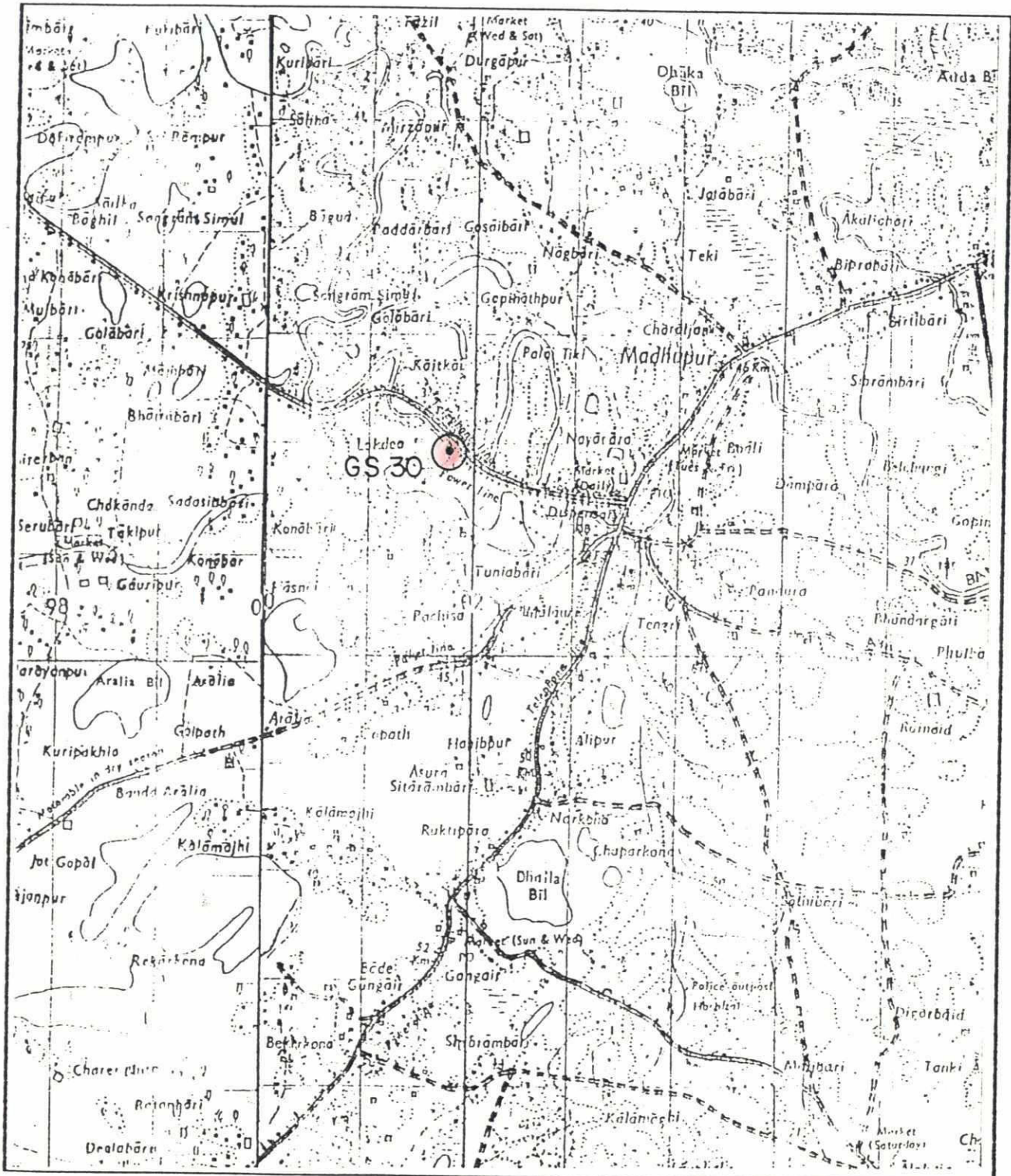
GAUGE STATION NO : 30

LOCATION : Kaitkai

GRID : Lat. $24^{\circ} 36' 44''$

MAP SHEET : 78 L/2

Long. $90^{\circ} 00' 55''$



Location of gauge shown on 1:50,000 scale map

River : Barindah

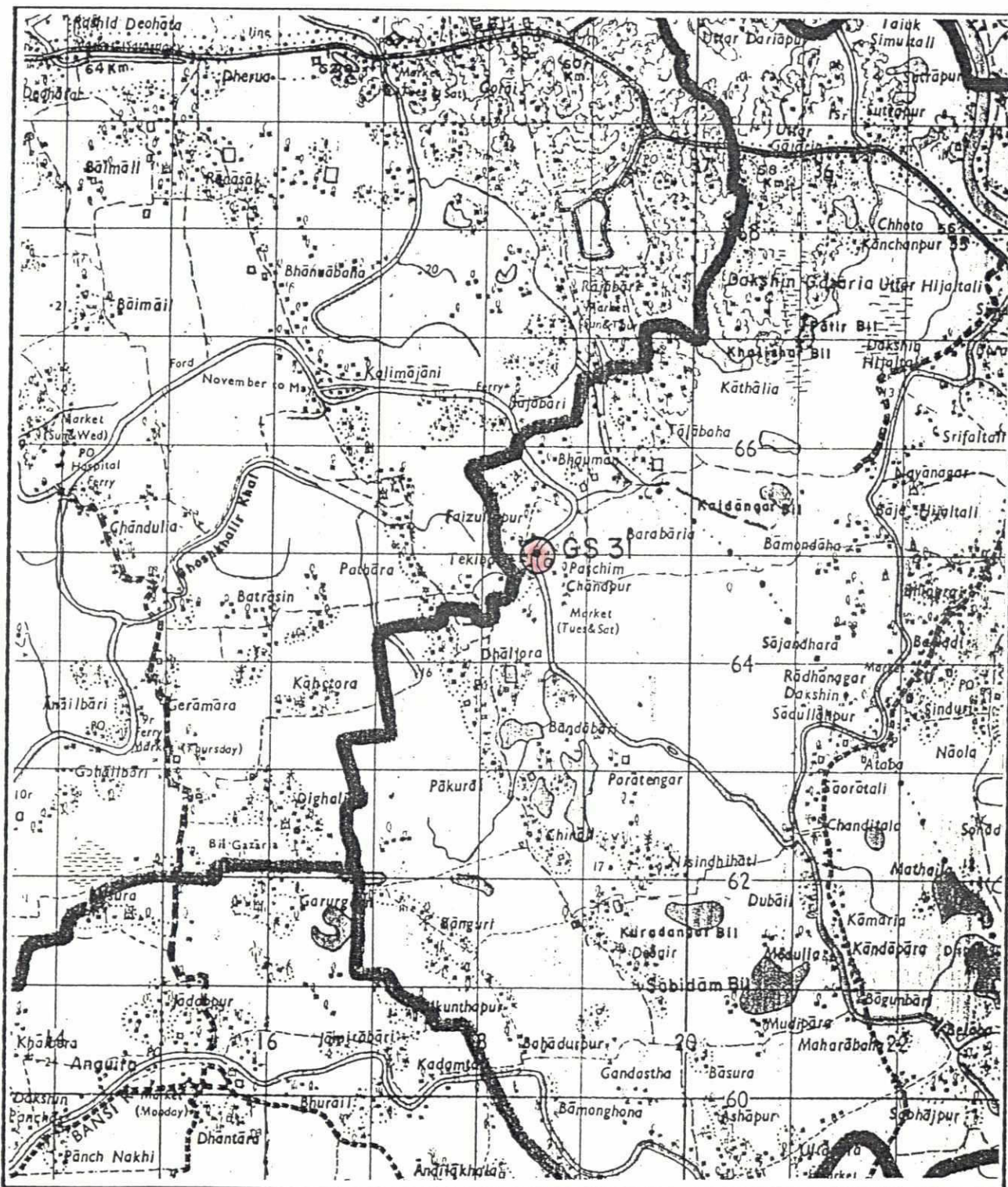
GAUGE STATION NO : 31

LOCATION : Teki Chandpur

GRID : Lat. $24^{\circ} 03' 27''$

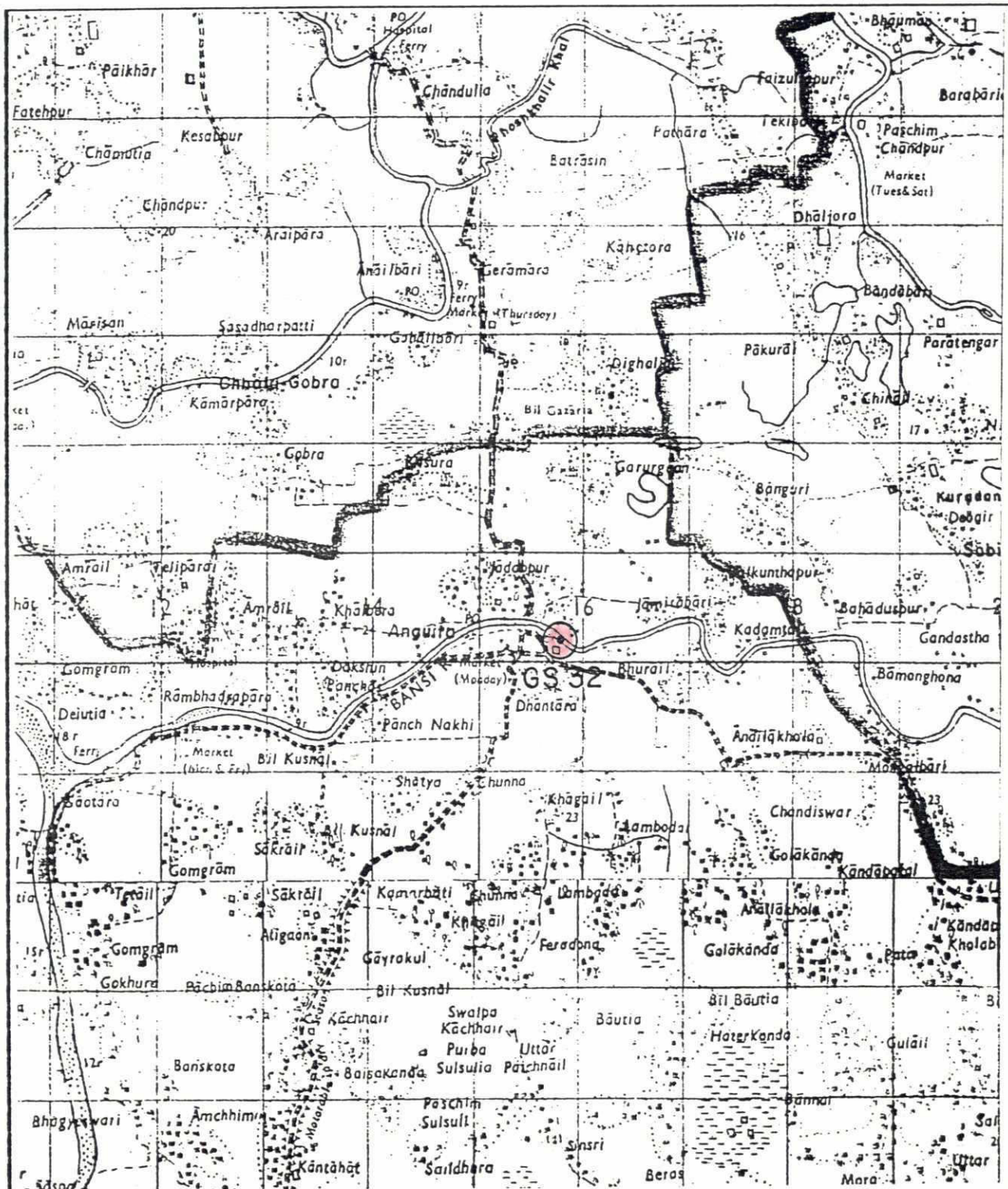
MAP SHEET : 78 L/4

Long. $90^{\circ} 10' 04''$



Location of gauge shown on 1:50,000 scale map

Long. $90^{\circ} 08' 32''$



Location of gauge shown on 1:50,000 scale map

River : Bairan

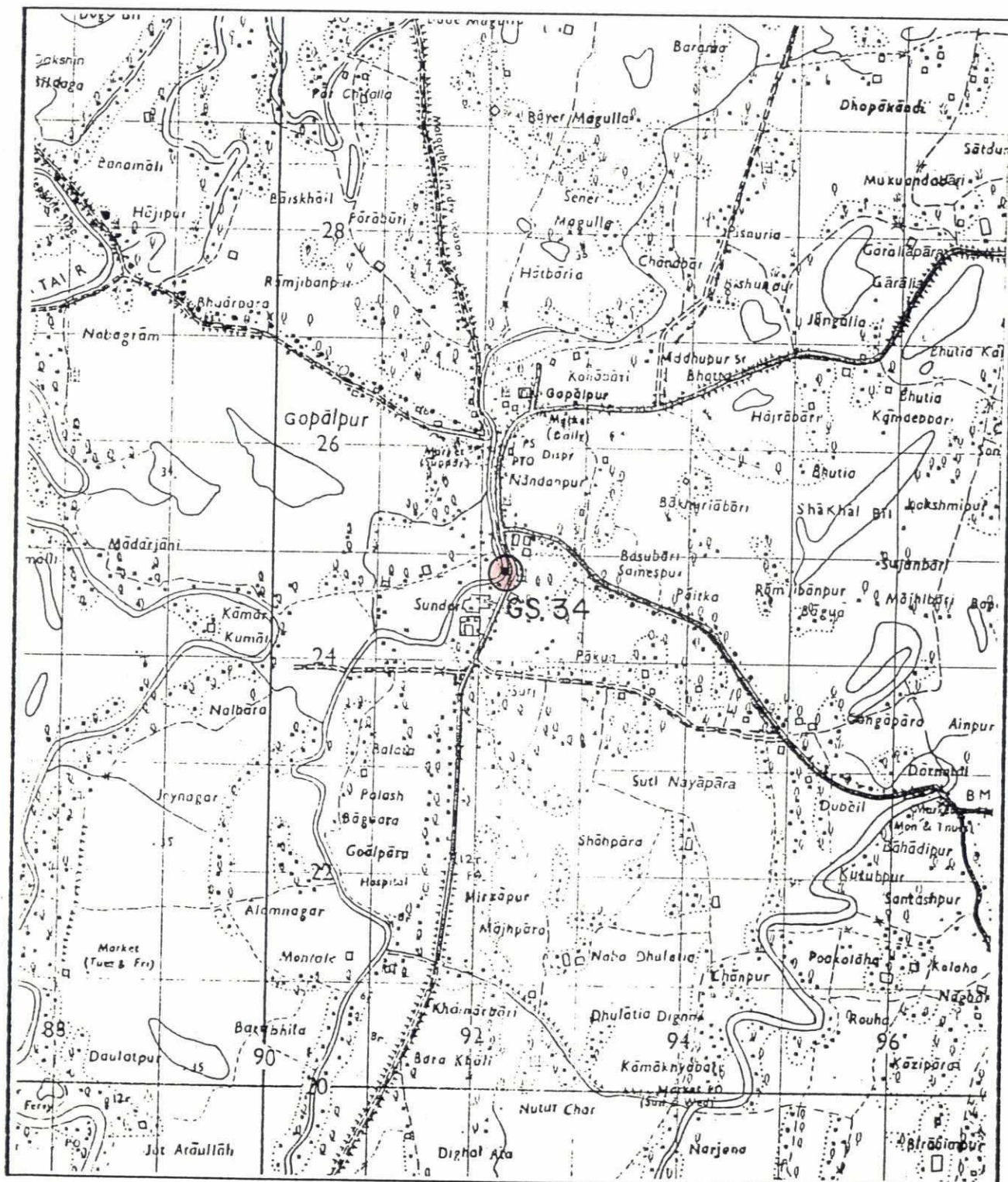
GAUGE STATION NO : 34

LOCATION : Gopalpur

GRID : Lat. $24^{\circ} 33' 01''$

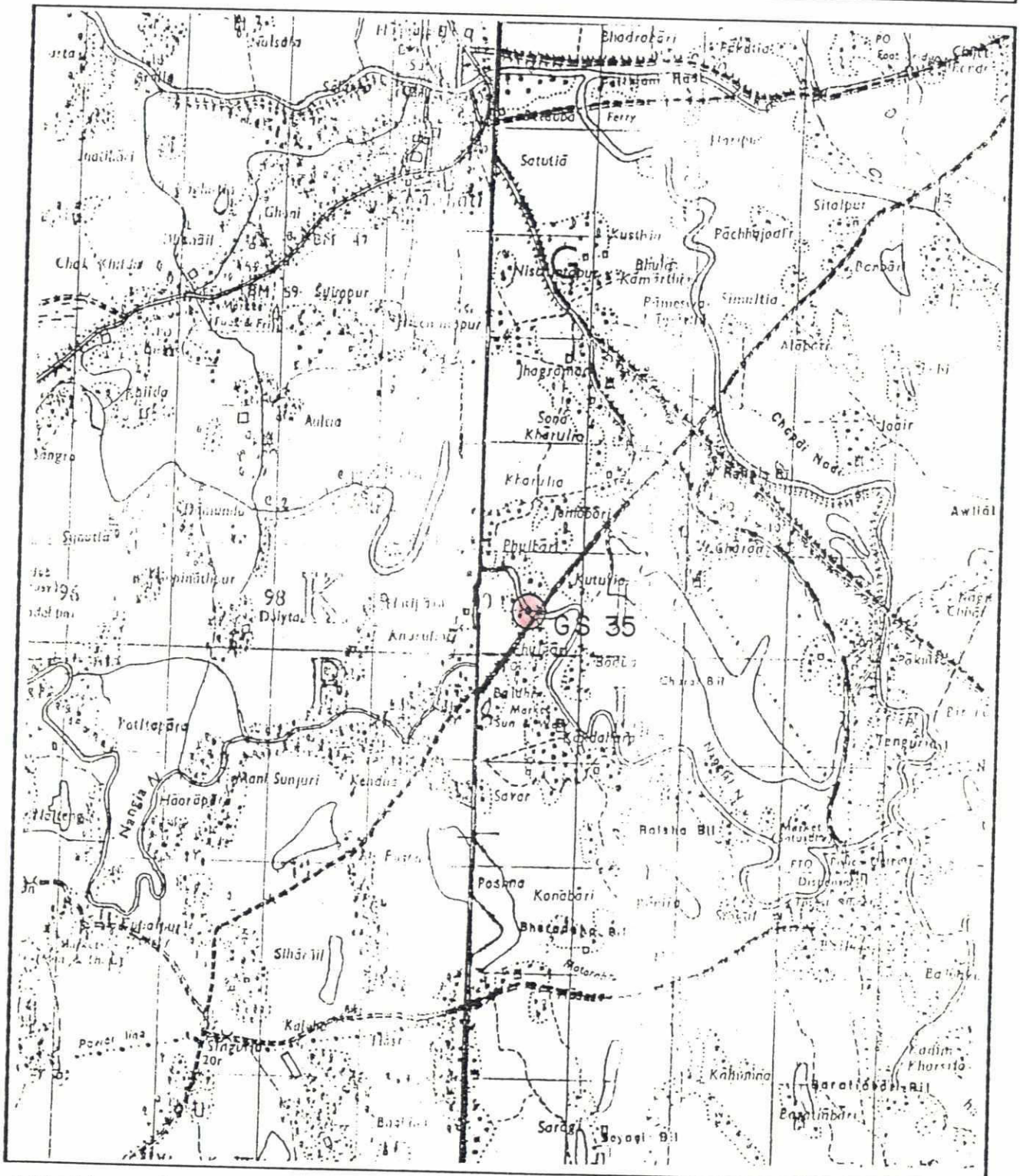
MAP SHEET : 78 H/14

Long. $89^{\circ} 55' 50''$



Location of gauge shown on 1:50,000 scale map

Long. $90^{\circ} 00' 13''$



Location of gauge shown on 1:50,000 scale map

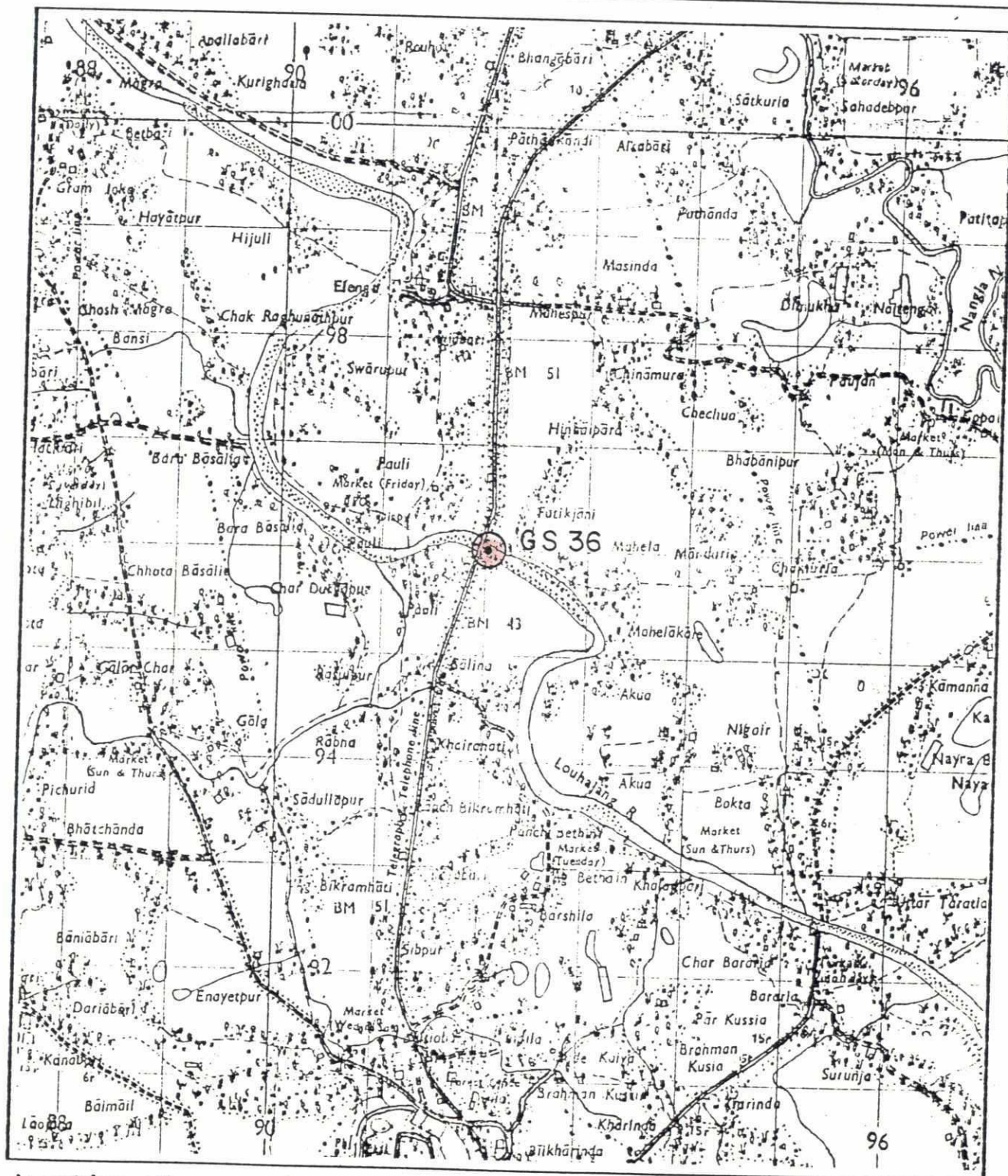
River : Pungli

GAUGE STATION NO : 36

LOCATION : Pungli Bridge

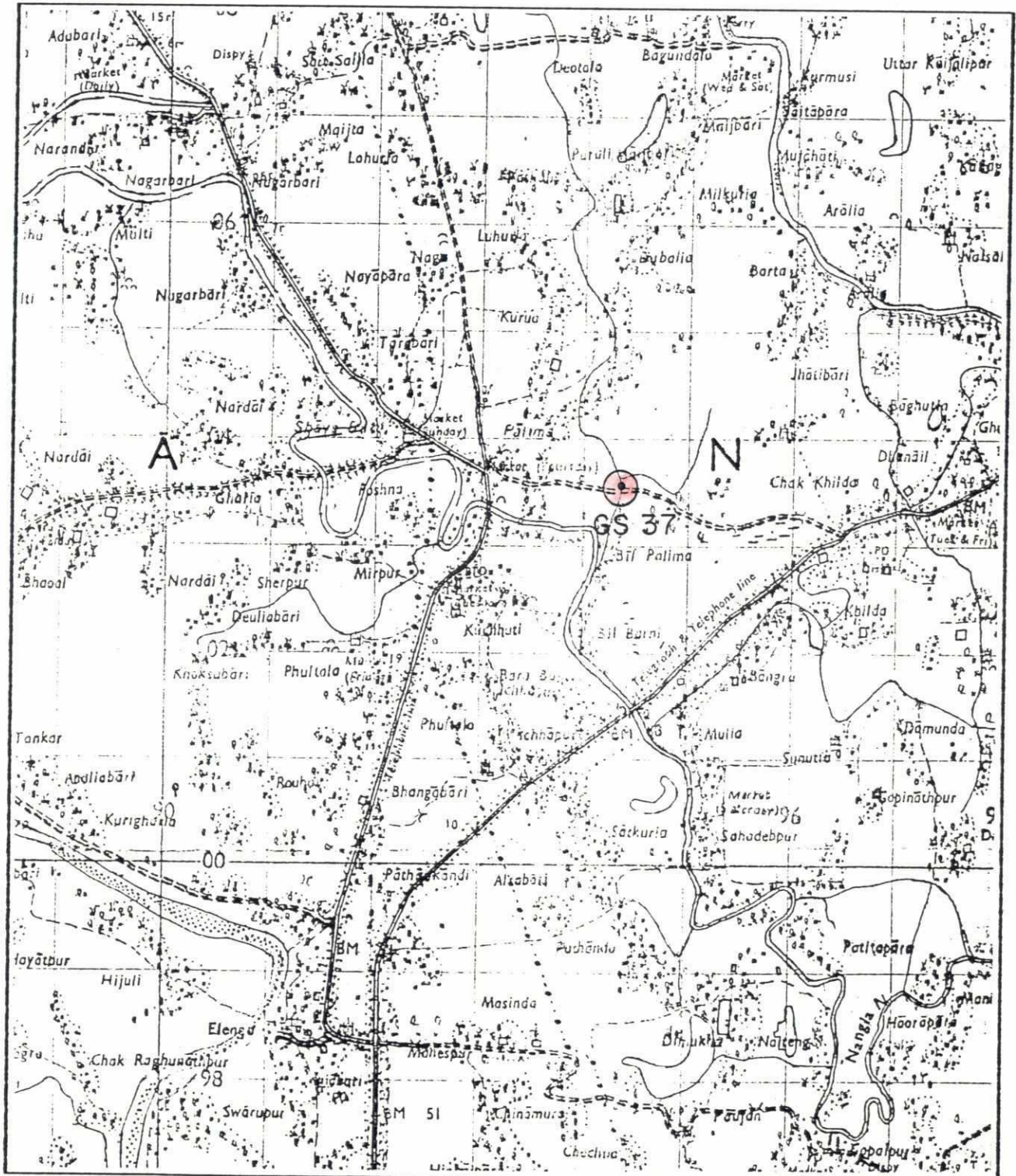
GRID : Lat. $24^{\circ} 18' 56''$

MAP SHEET : 78 H/15

Long. $89^{\circ} 55' 36''$ 

Location of gauge shown on 1:50,000 scale map

Long. 89° 56' 55"



Location of gauge shown on 1:50,000 scale map

River : Jhinai

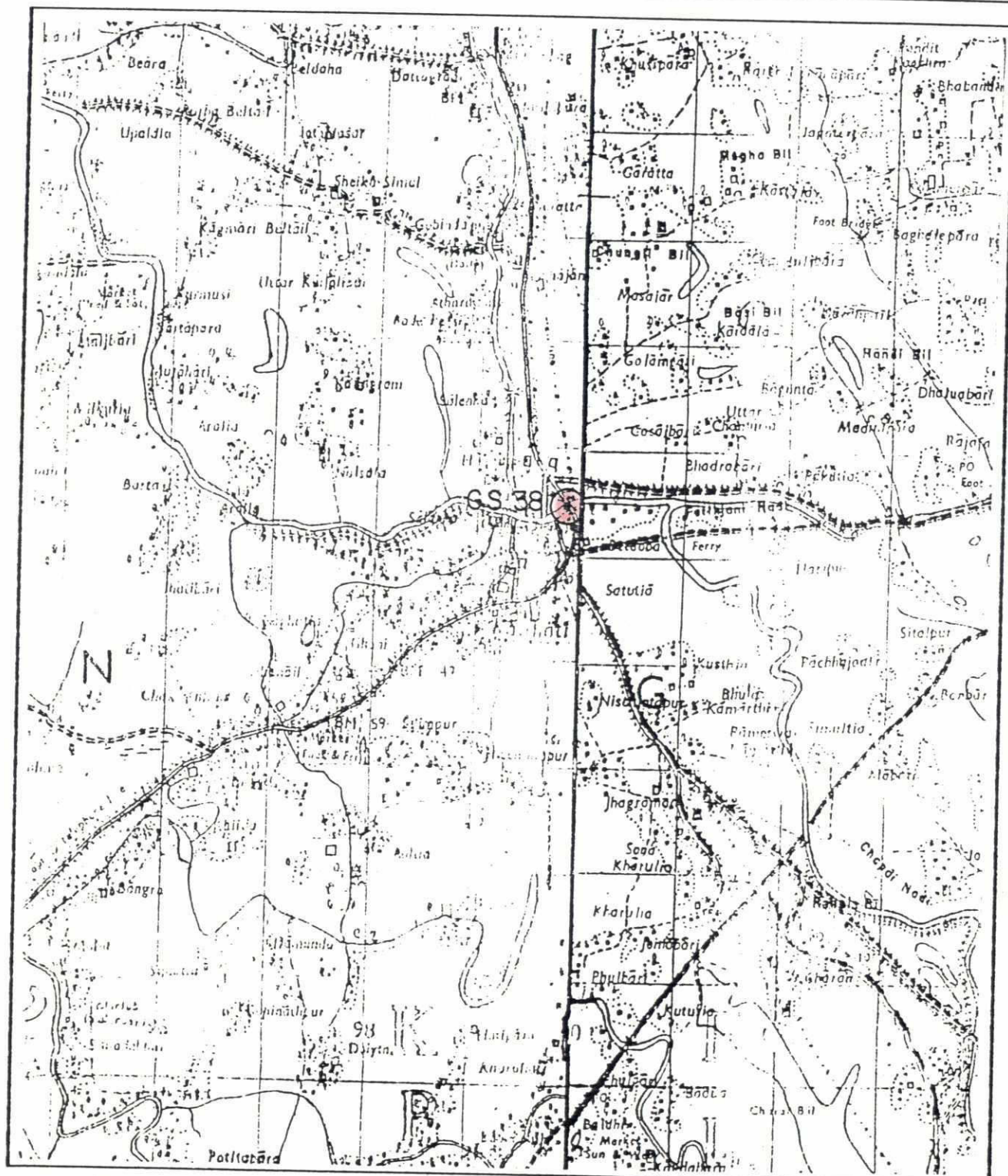
GAUGE STATION NO : 38

LOCATION : Kalihati

GRID : Lat. $24^{\circ} 23' 31''$

MAP SHEET : 78 H/15

Long. $89^{\circ} 59' 54''$



Location of gauge shown on 1:50,000 scale map

River : Jhinai/Lohajang

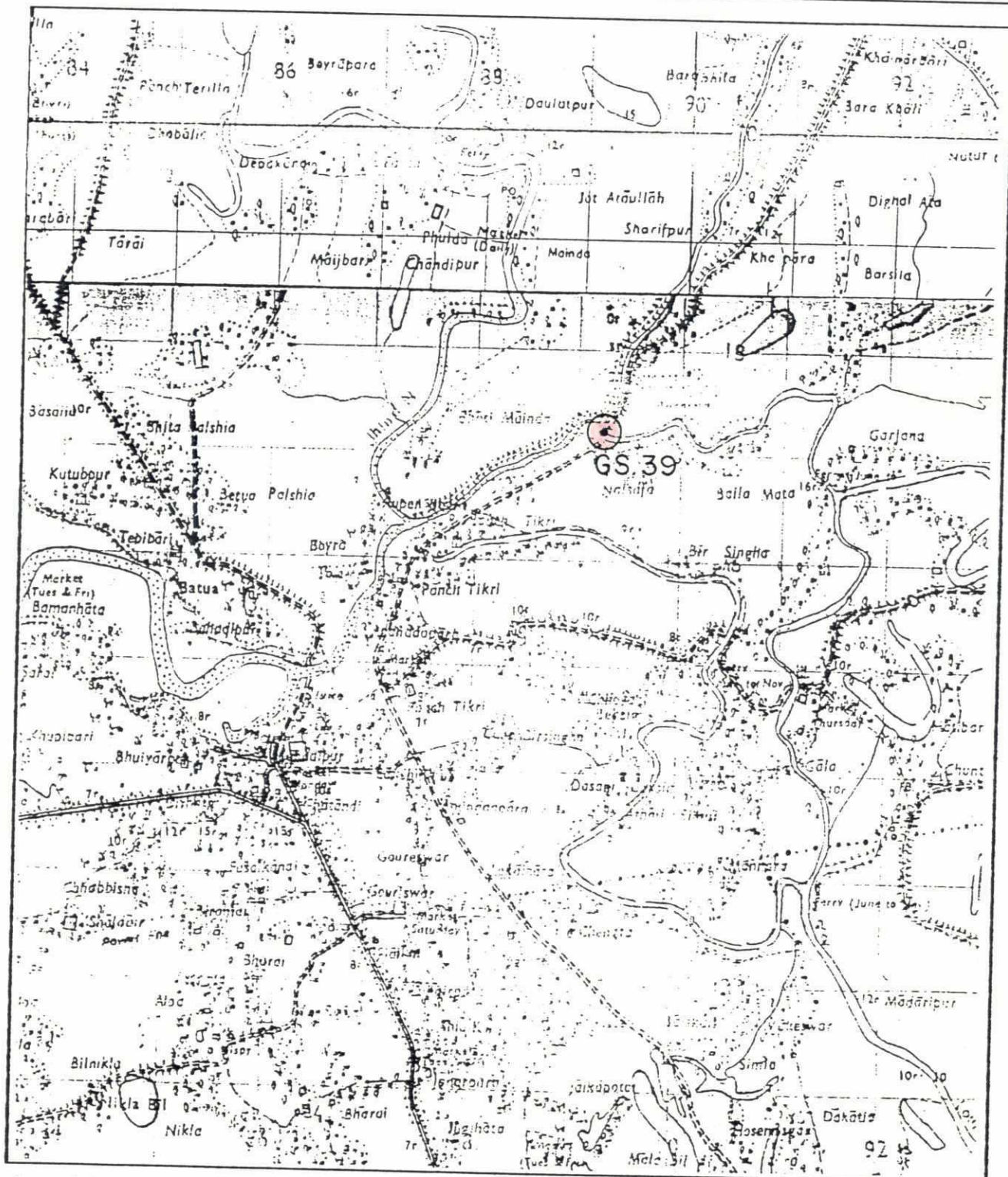
GAUGE STATION NO : 39

LOCATION : Nalsafa

GRID : Lat. $24^{\circ} 29' 14''$

MAP SHEET : 78 H/15

Long. $89^{\circ} 54' 11''$



Location of gauge shown on 1:50,000 scale map

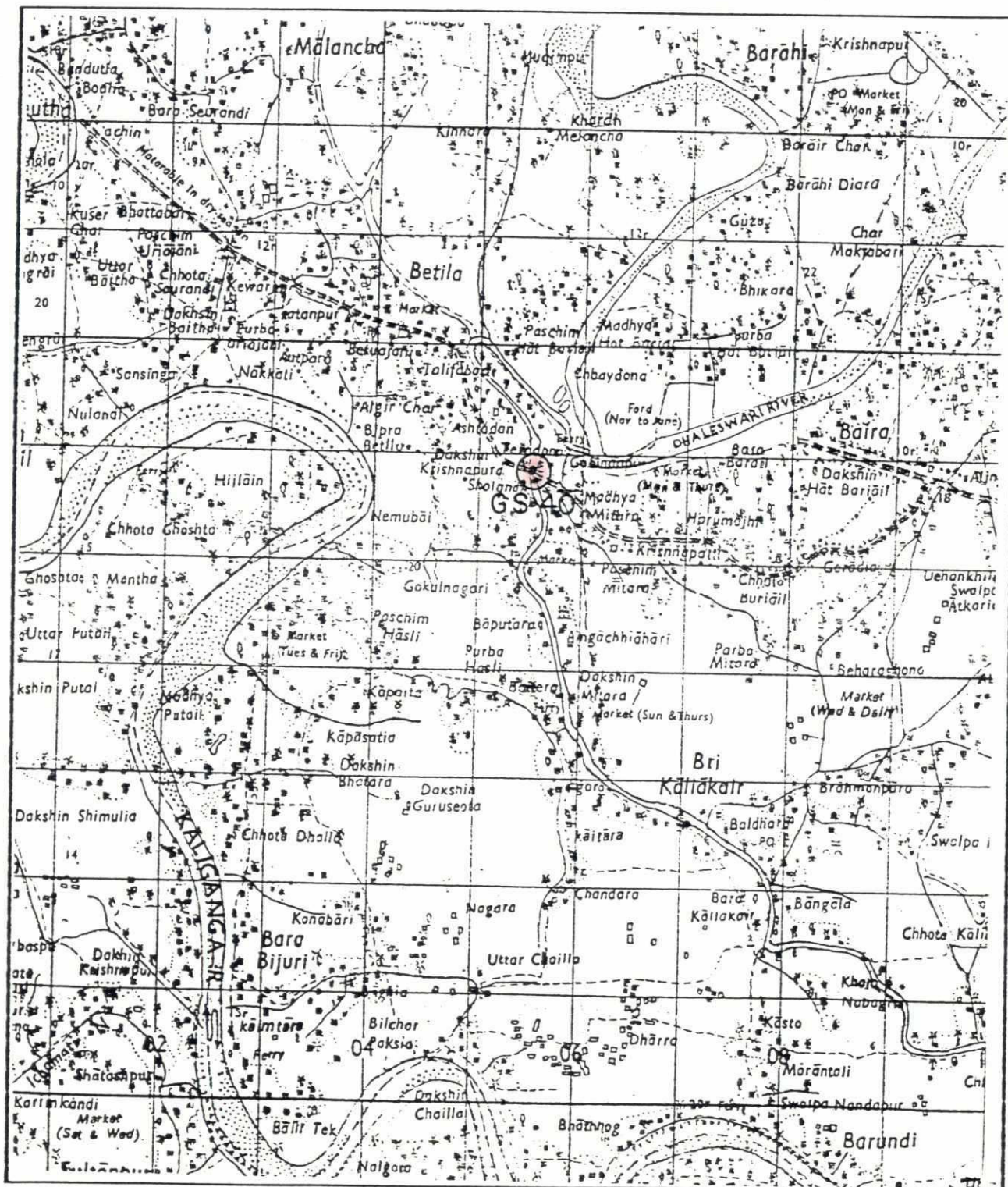
River : Mitara

GAUGE STATION NO : 40

LOCATION : Mitara

GRID : Lat. $23^{\circ} 48' 58''$

MAP SHEET : 79 I/1

Long. $90^{\circ} 03' 00''$ 

Location of gauge shown on 1:50,000 scale map

Annexure 2

Gauge Station Details

HYDROLOGIC AND TOPOGRAPHIC MEASUREMENTS - 1993
Draft Completion Report
November 1993

GAUGE STATION-1

LOCATION : BELAMARI

RIVER : Kalu Mondals daha

INSTALLATION : 26.05.93

STATUS : W. L./ Discharge

MAPSHEET : 78 H/13

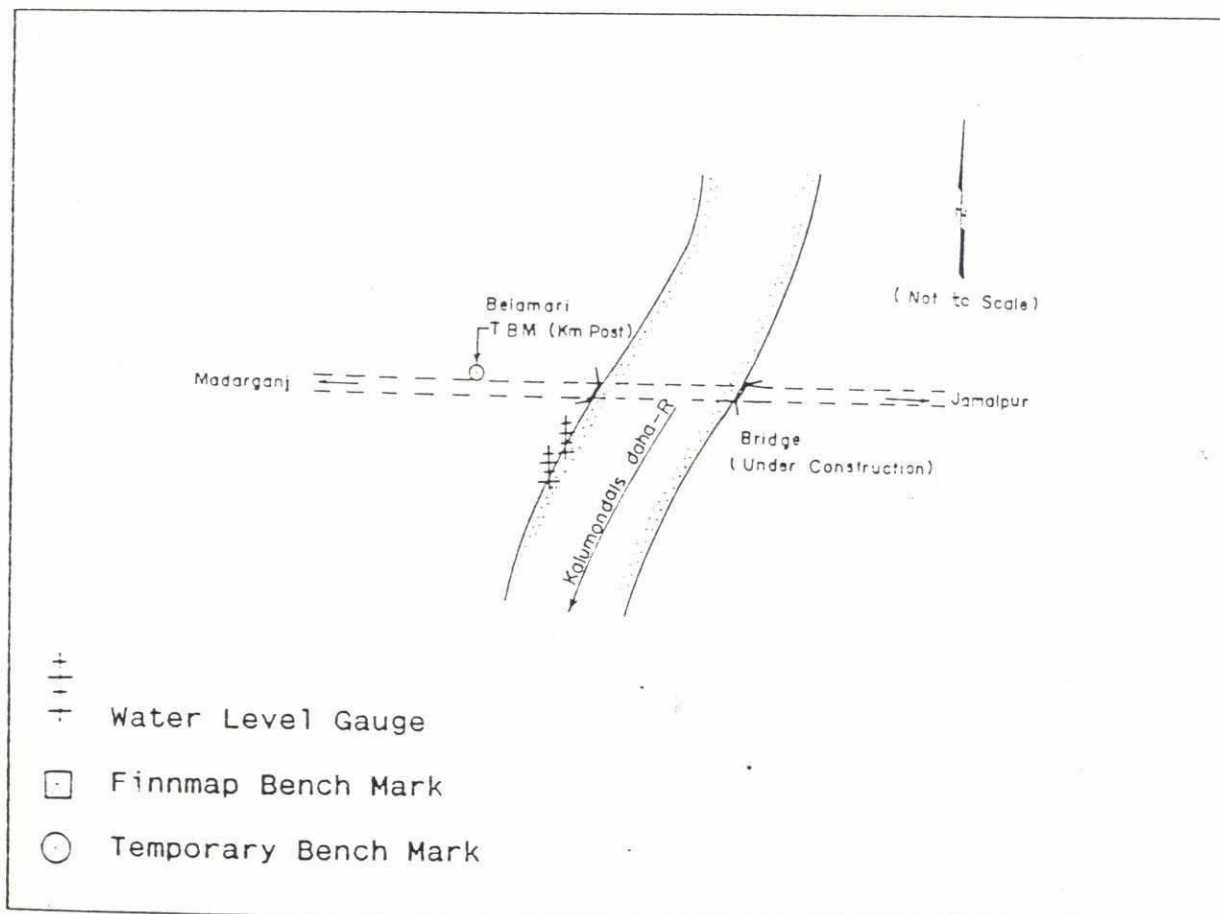
ACCESS : The gauge is located in the river Kalu Mondalsdaha at Belamari. It is about 10 km. from Madargonj P.S. & 21 km. from Jamalpur. Approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on a KM post in Jamalpur-Madargonj road on the bank of the river Kalu Mondals daha. It is about 50 m from the gauge.

ELEVATION : 17.859m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.2 Sketch map showing location of gauges & TBMs

GAUGE STATION-2

LOCATION : CHAR ATIAPARA

RIVER : Datbhanga

INSTALLATION : 26.05.93

STATUS : W.L./Discharge

MAPSHEET : 78 H/13

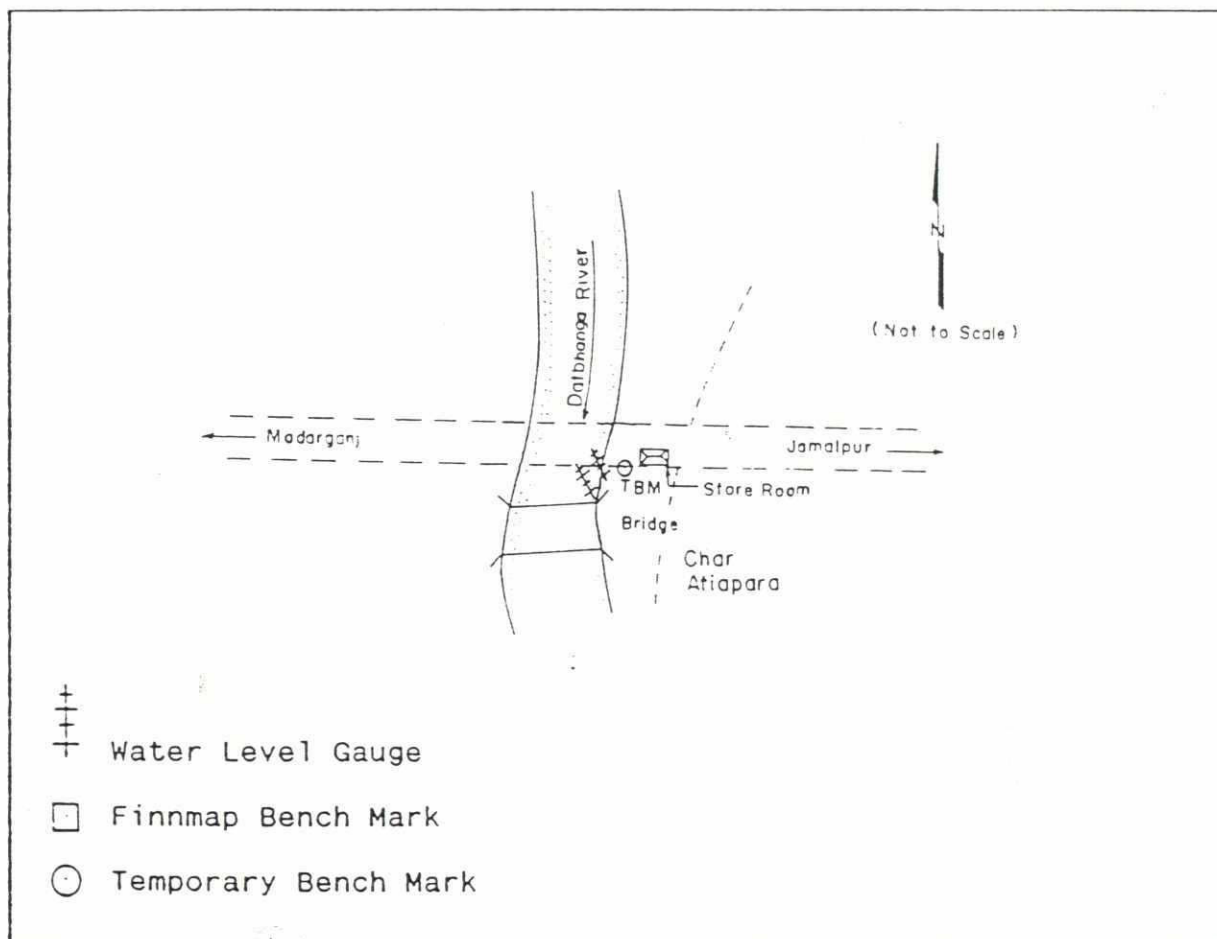
ACCESS : The gauge is located in the river Datbhanga at char Atiapara at a distance of about 16 km. from Jamalpur. It is located near the bridge under construction.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located on the left bank of Datbhanga-R at char Atipara (south-west corner of contractor's store room).

ELEVATION : 18.565m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.3 Sketch map showing location of gauges & TBMs

86

GAUGE STATION-3

LOCATION : DHALUABARI

RIVER : Lohajong

INSTALLATION : 26.05.93

STATUS : W.L.

MAPSHEET : 78 H/13

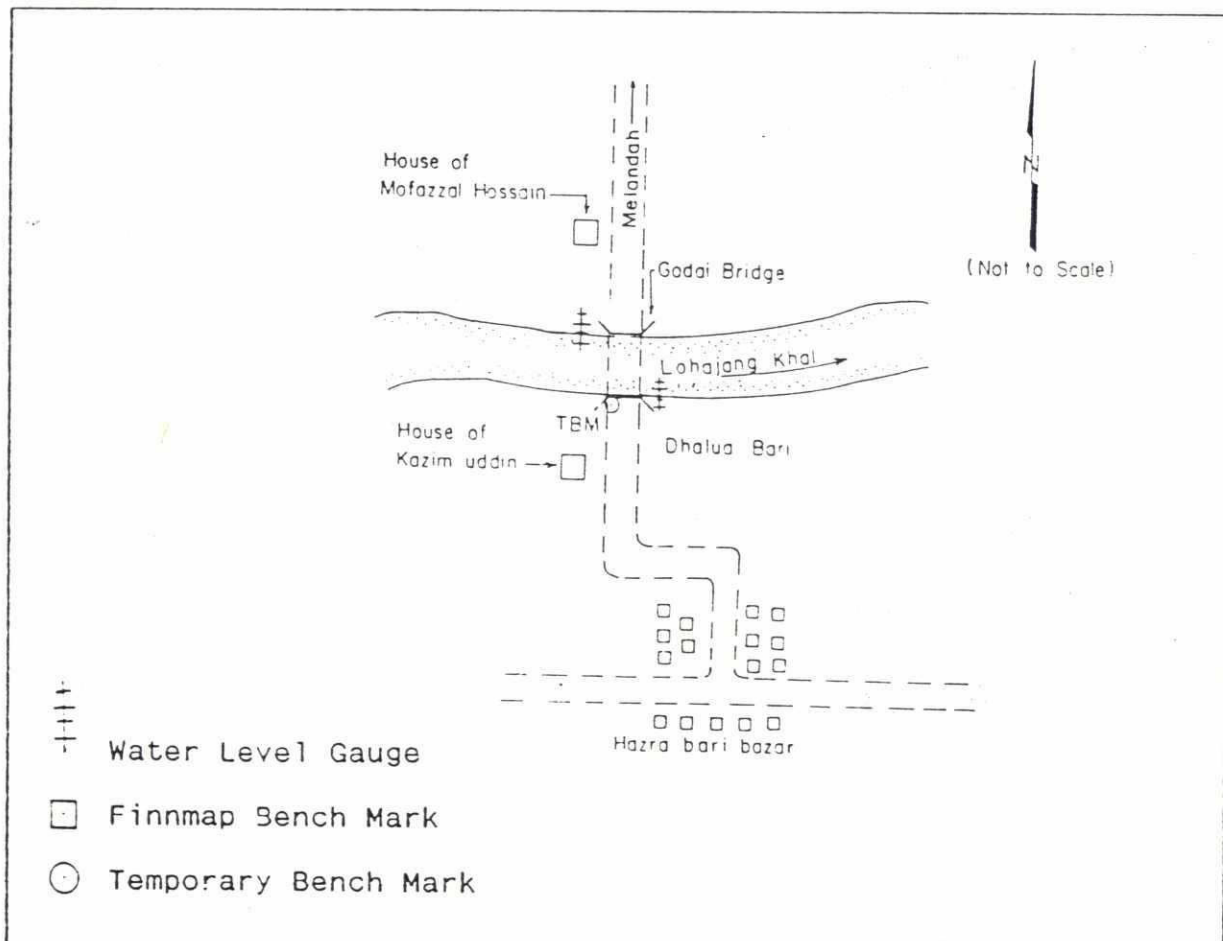
ACCESS : The gauge is located in the Lohajong river at Dhaluabari and is about 1 km. north of Hazrabari Bazar. From Hazrabari Bazar approachable by Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the south-west corner of the bridge at Dhaluabari. TBM has been kept on the abutment of the bridge.

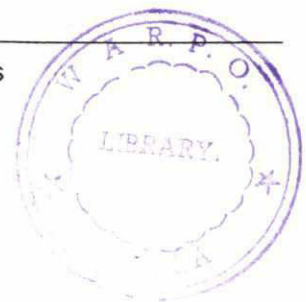
ELEVATION : 18.834m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.4 Sketch map showing location of gauges & TBMs



GAUGE STATION-4

LOCATION : HAT GOBINDAH(Melanda) RIVER : Nanglakhal

INSTALLATION : 27.05.93

STATUS : W. L.

MAPSHEET : 78 H/13

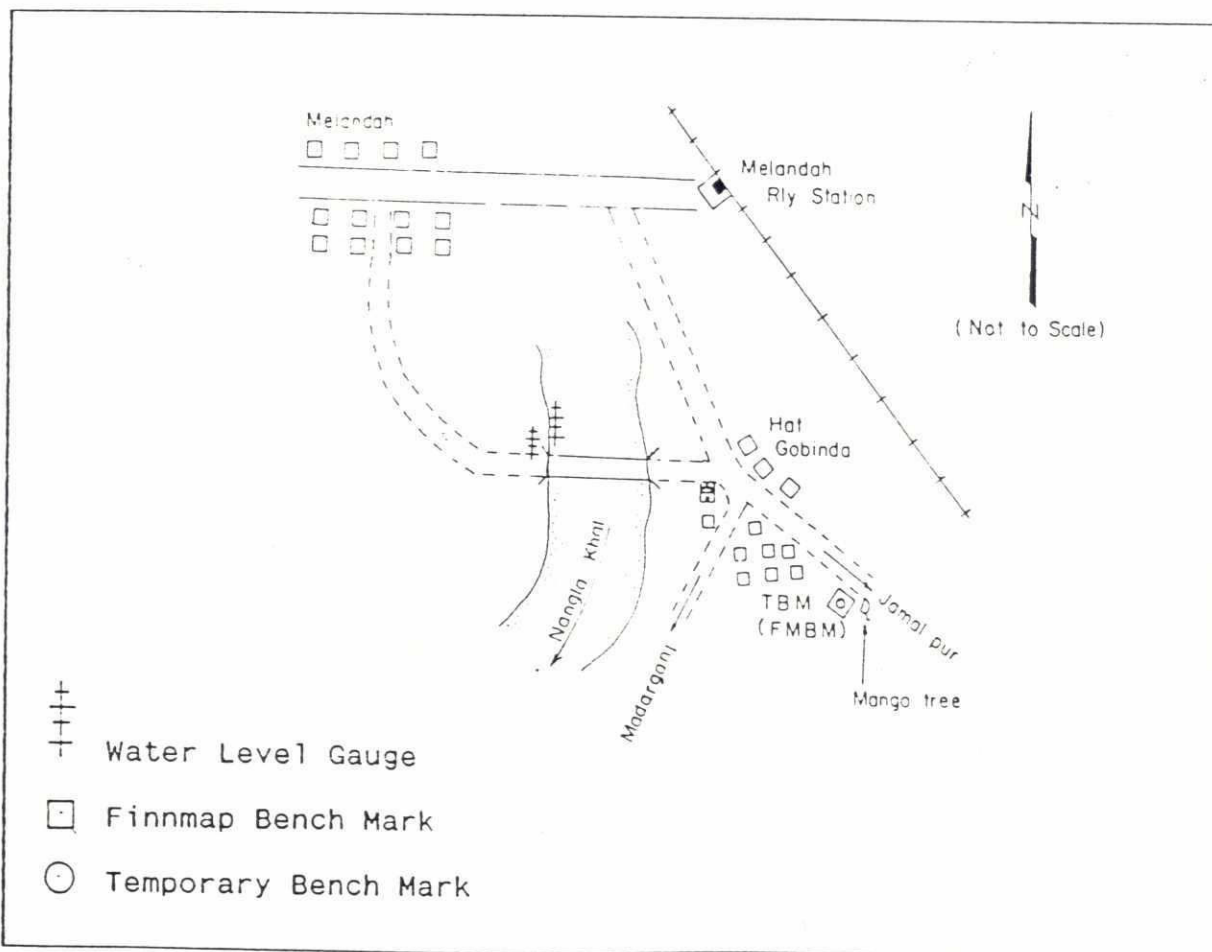
ACCESS : The gauge is about 50 meter west from Hat Gobinda Bus stand. It is located on the right bank of Nanglakhal and is at the north side of the bridge.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the FMBM No.760485

ELEVATION : 19.256m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.5 Sketch map showing location of gauges & TBMs

GAUGE STATION-5

LOCATION : GOBINDAPUR

RIVER : Nangla Khal

INSTALLATION : 25.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/13

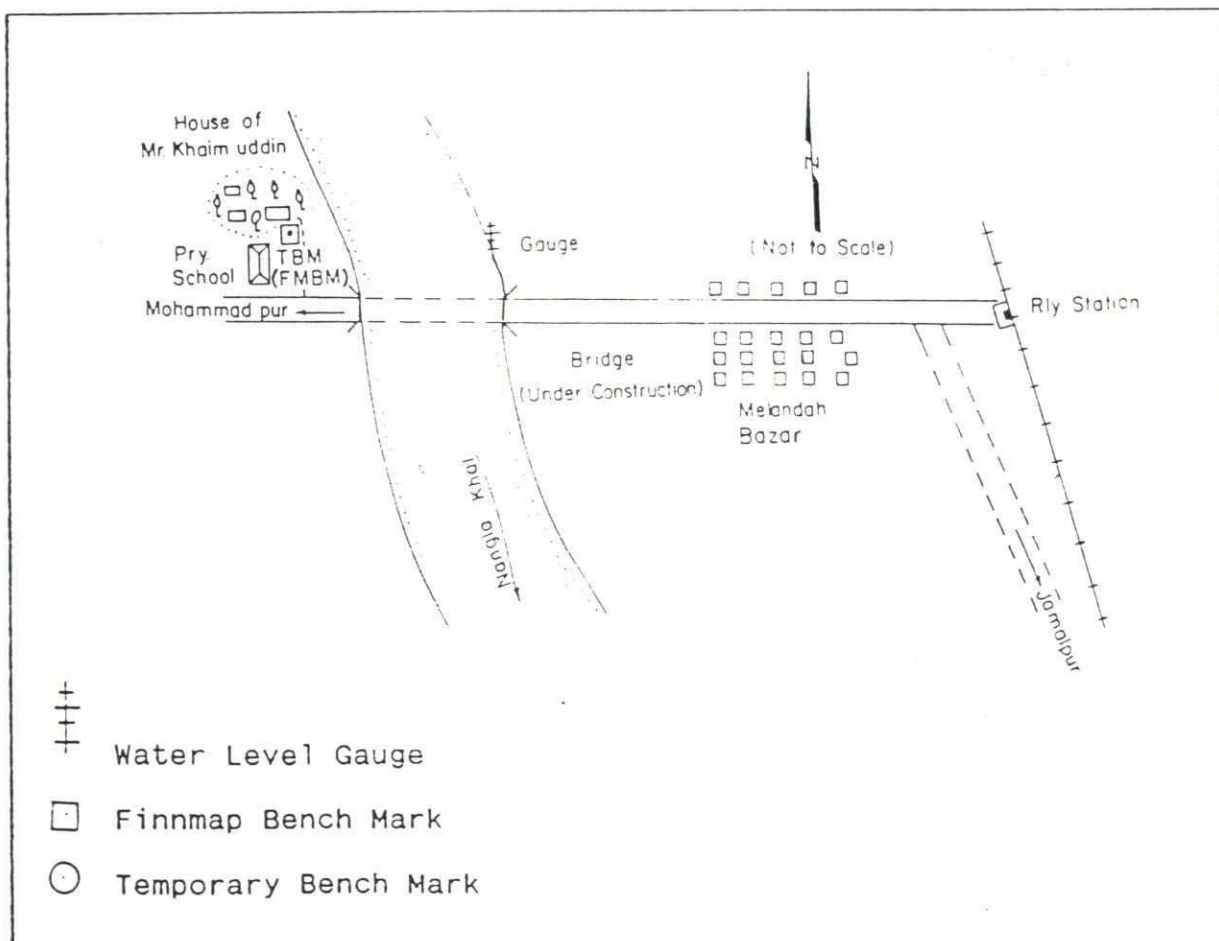
ACCESS : The gauge is located in Nangla Khal at Gobindapur. It is about 150 meter east from Gobindapur Pry.School. From Melandah approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the FMBM No.760480. TBM is located at the side of Melandah-Mohammadpur Road.

ELEVATION : 18.649m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.6 Sketch map showing location of gauges & TBMs

GAUGE STATION-6

LOCATION : POYLA BRIDGE

RIVER : Madardaha

INSTALLATION : 25.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/13

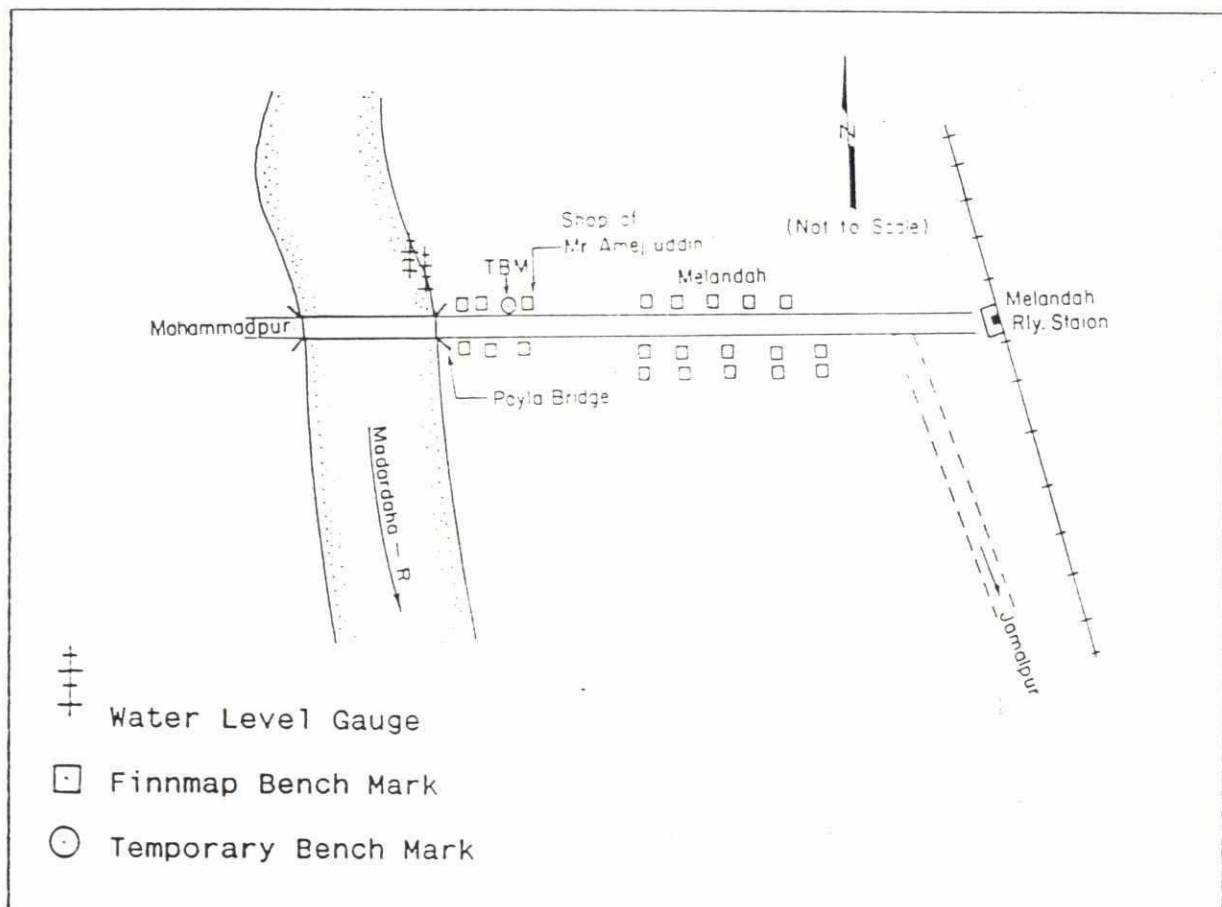
ACCESS : Gauge is located at the north side of Poylabridge in river Madar daha. It is about 7 km. west from Melandah. Approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the west side of the shop of Amejuddin. It is at the north side of Mohammadpur-Melanda road near Poyla bridge.

ELEVATION : 17.895 m PWD

SKETCH



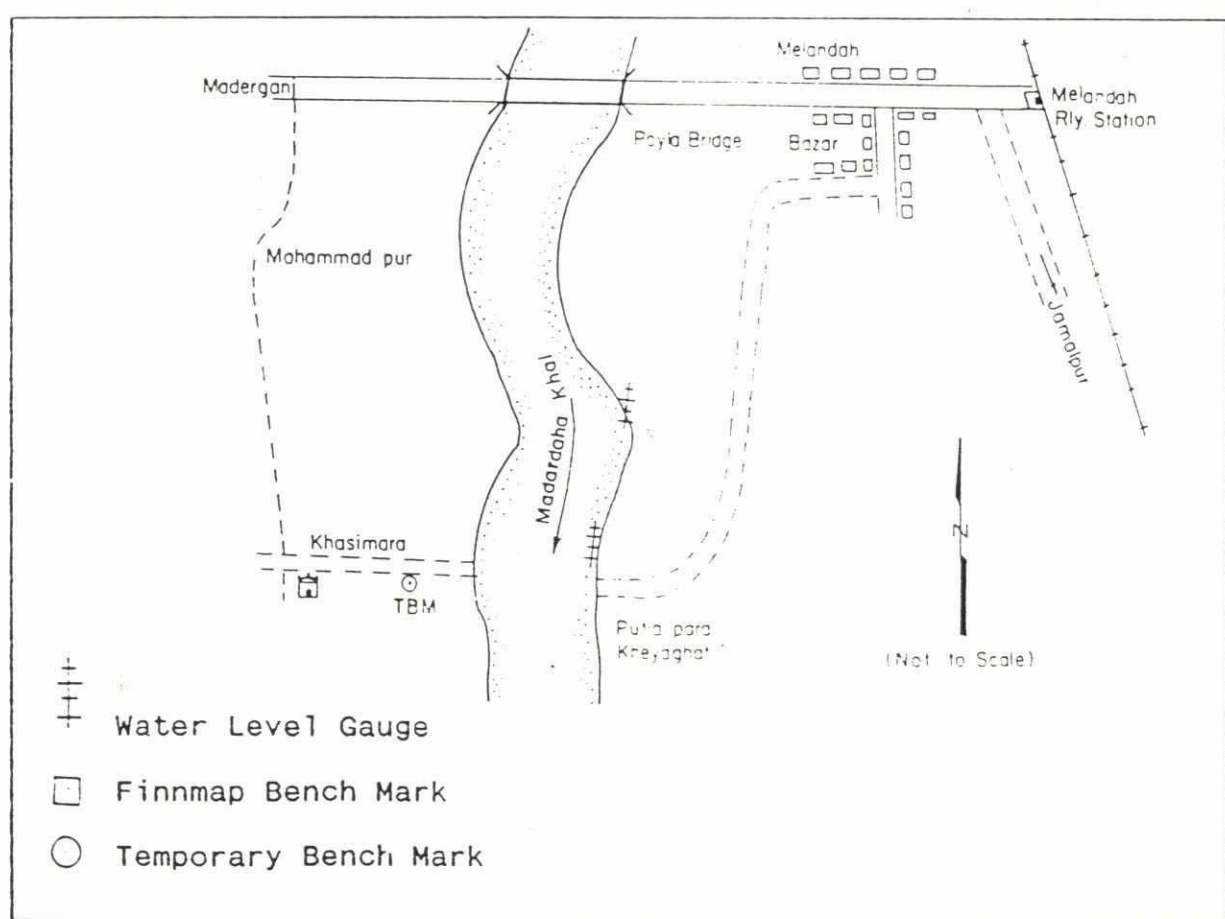
N C R Feasibility Studies, 1993

Fig.7 Sketch map showing location of gauges & TBMs

GAUGE STATION-7

LOCATION : KHASHIMARA	RIVER : Madardah
INSTALLATION : 26.05.93	STATUS : W.L.
MAPSHEET : 78 H/13	
ACCESS : The gauge is located in the river Madardah at the village Ruqnaigaon. It is located at the north side of Melandah-Khashimara road near Khashimara Kheyaghat.	
TEMPORARY BENCH MARK :	
DESCRIPTION : TBM is located at the right side of Maderdah Khal at Khashimara. It is about 25 m from Khashimara Kheya ghat and 400 m east from a mosque.	
ELEVATION : 17.362 m PWD	

SKETCH



N C R Feasibility Studies, 1993

Fig.8 Sketch map showing location of gauges & TBMs

86

GAUGE STATION-8

LOCATION : ISLAMPUR

RIVER : Old Brahmaputra

INSTALLATION : 26.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 G/16

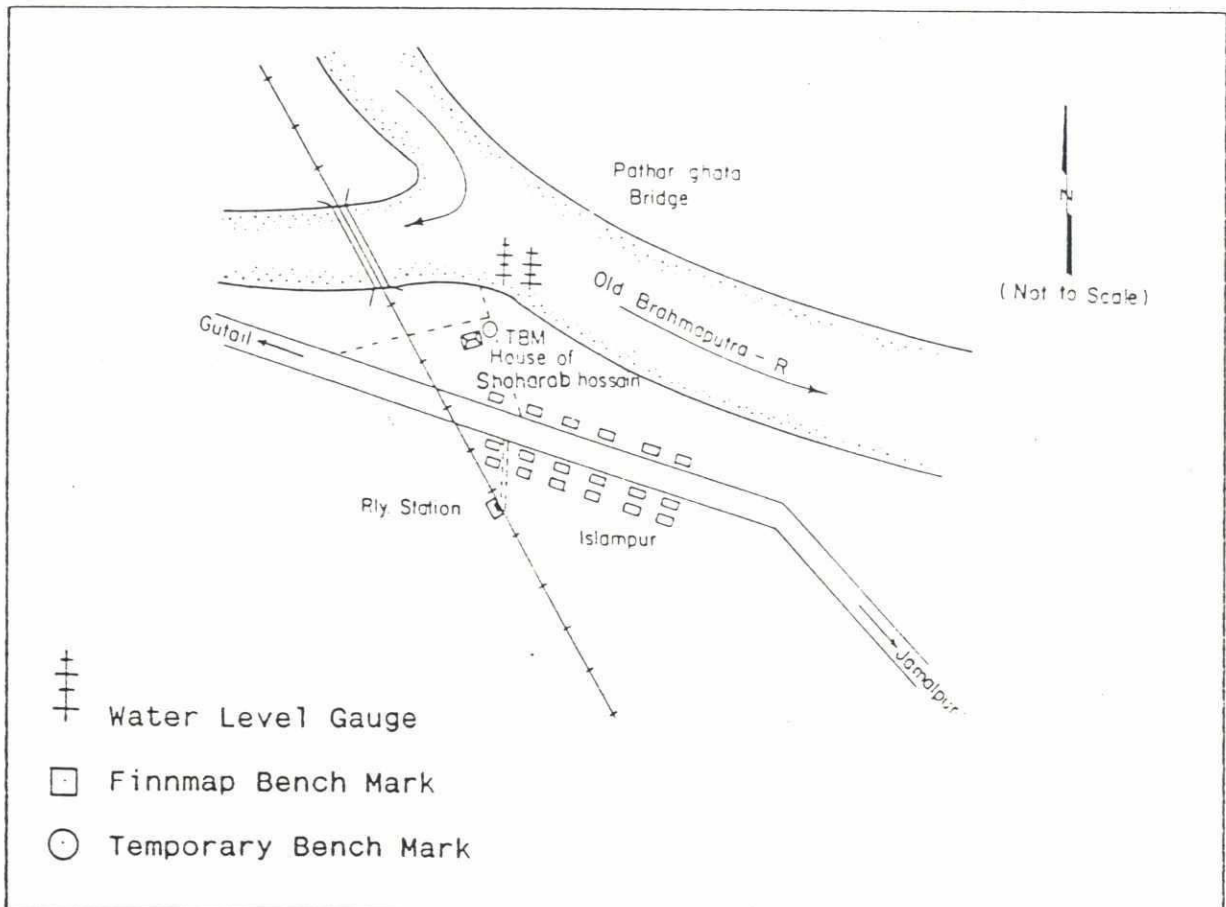
ACCESS : The gauge is located in Old Brahmaputra river near Patharghata bridge. From Islampur Bazar approachable by Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the north-east corner of the house of Shoharab Hossain in village Maujajalla. It is about 200 meter east from Patharghata bridge.

ELEVATION : 20.478m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.9 Sketch map showing location of gauges & TBMs

GAUGE STATION-9

LOCATION : DELIRPAR

RIVER : Deli

INSTALLATION : 26.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 G/12

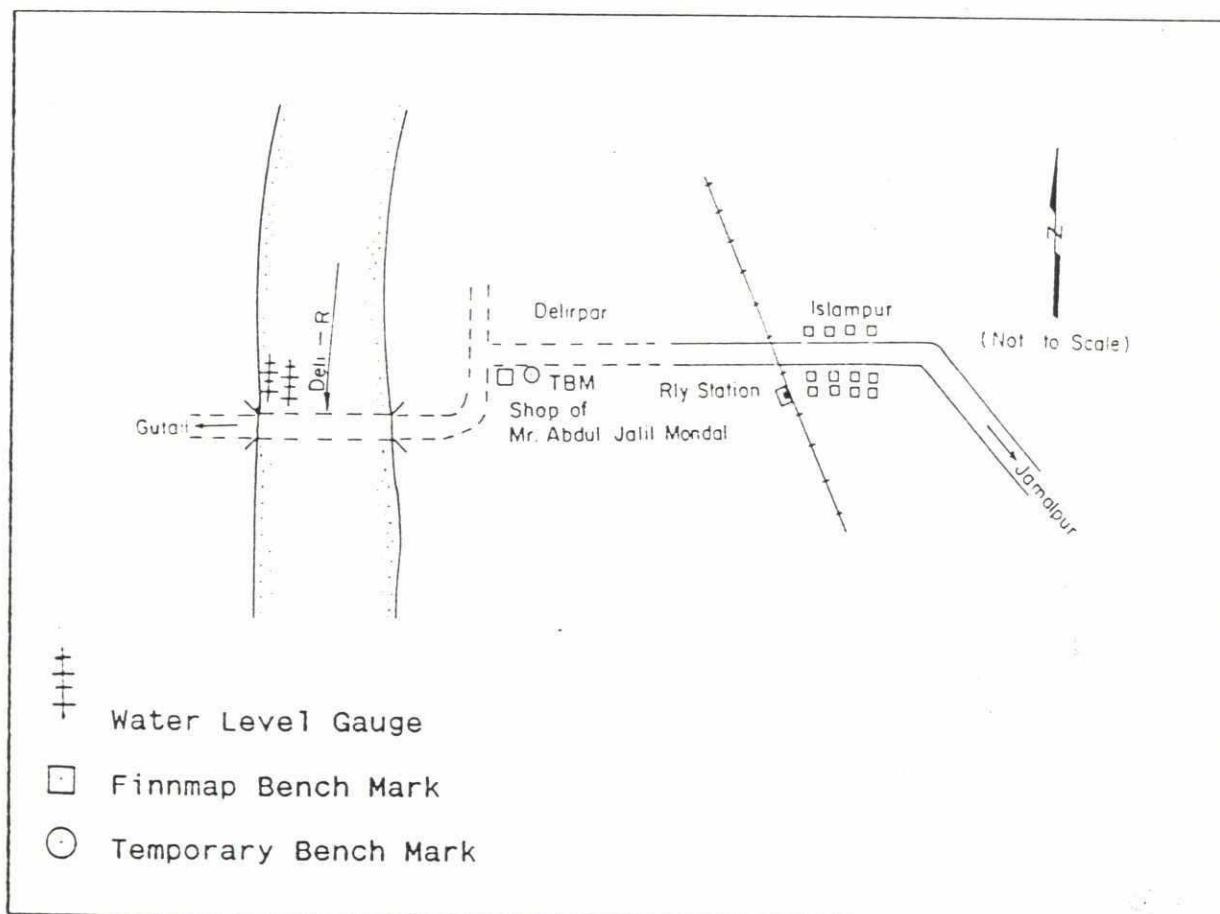
ACCESS : The gauge is located in Deli river at Delirpar. It is at the north side of Delirpar bridge. From Islampur it is approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the village Delirpar. It is at the west side of the shop of Abdul Jalil Mondal & at the south side of Gutail-Islampur Road.

ELEVATION : 19.455m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.10 Sketch map showing location of gauges & TBMs

GAUGE STATION-10

LOCATION : MADHYACHAR

RIVER : Bhabkikhal

INSTALLATION : 26.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/13

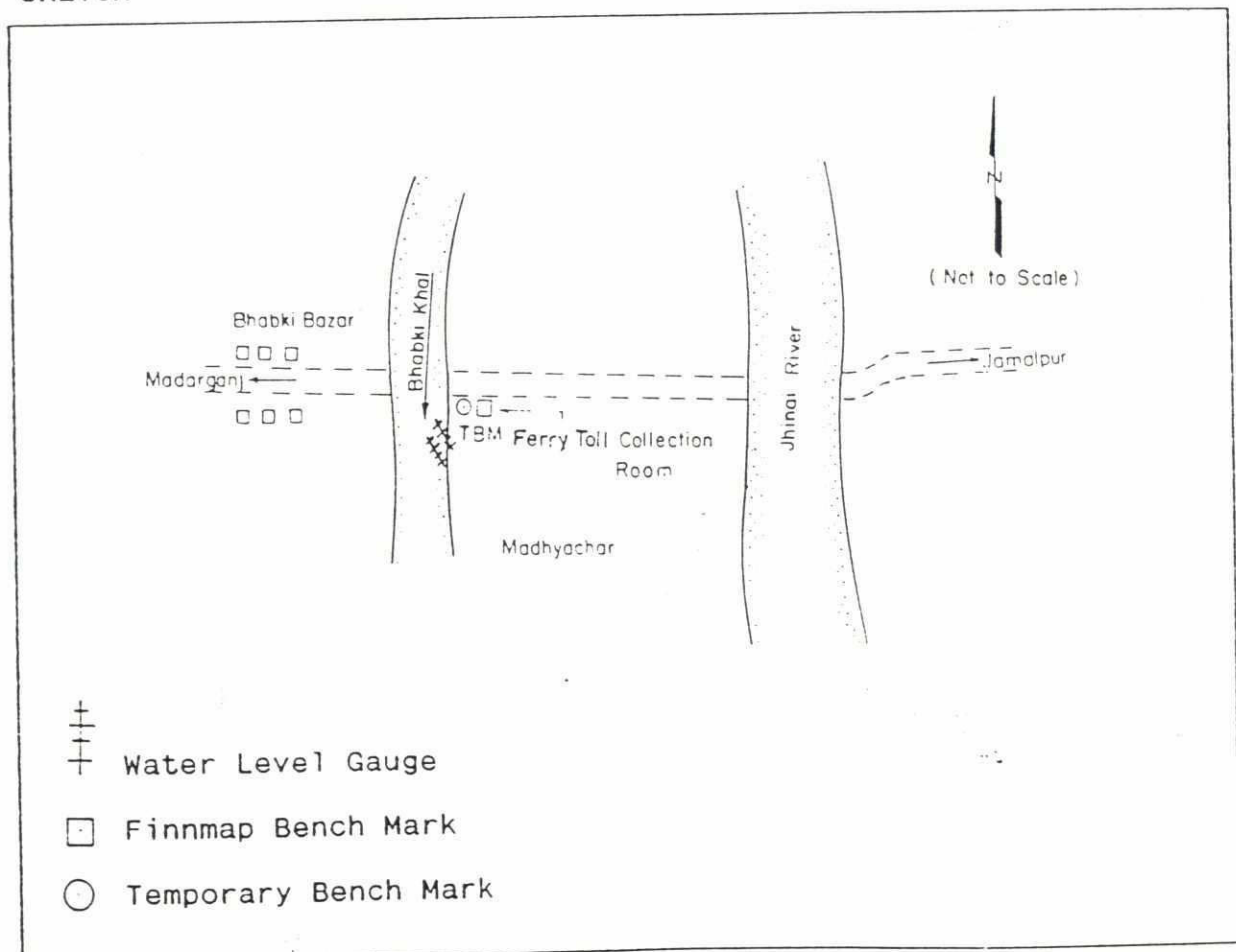
ACCESS : The gauge is located in the Bhabkikhal at Madhyachar. It is about 10 km from Jamalpur on Jamalpur-Madargonj Road. It is 500 m west from Bhabki Bazar. Approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located on the bank of Bhabkikhal at the corner of Ferry collection-room near Madhyachar Ferry ghat.

ELEVATION : 18.180m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.11 Sketch map showing location of gauges & TBMs

Qy

GAUGE STATION-11

LOCATION : HAZIPUR

RIVER : Jhinai River

INSTALLATION : 27.05.93

STATUS : W.L.

MAPSHEET : 78 H/13

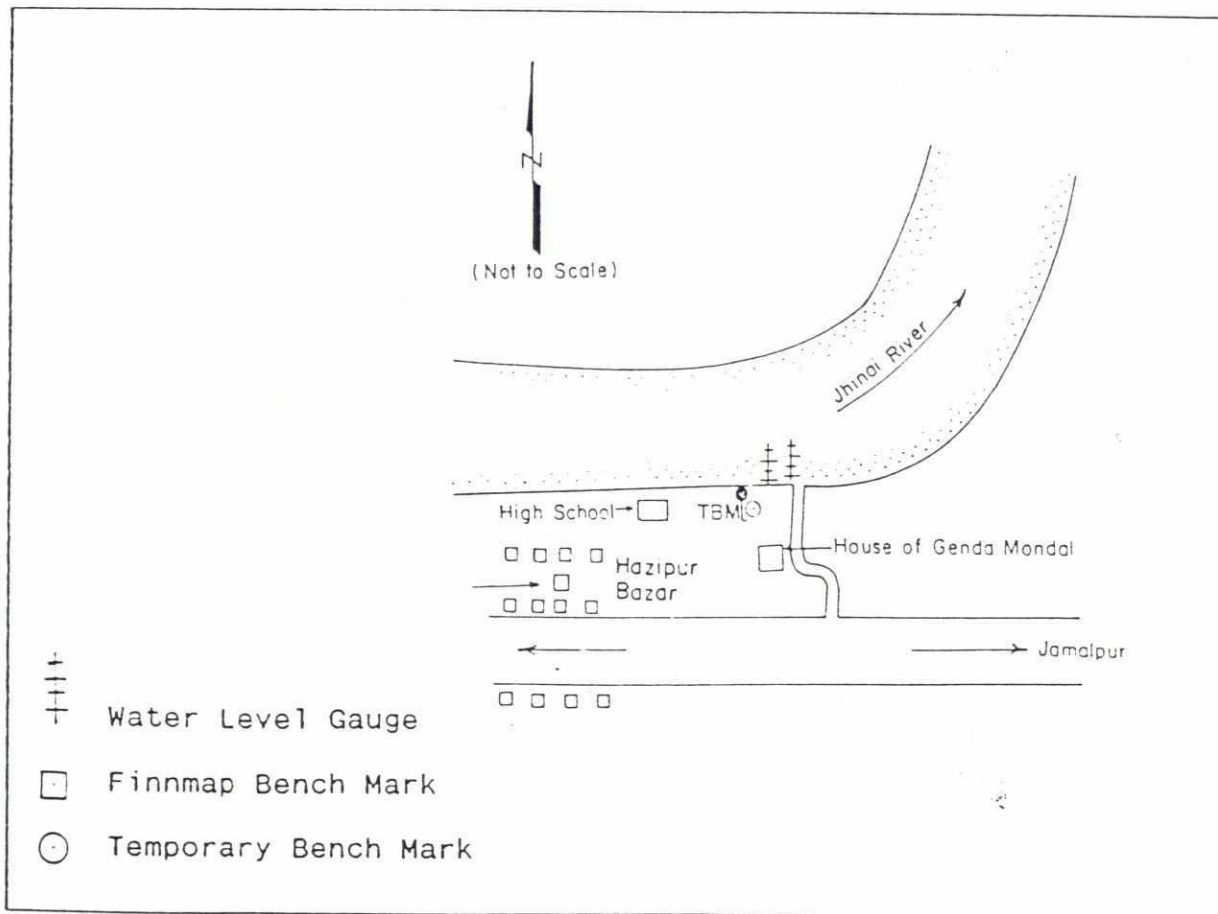
ACCESS : The gauge is located in the river Jhinai at the village Sadabari near Hazipur Bazar. It is about 200 meter west from the house of Genda Mondal. From Jamalpur approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located under a Palm tree in the village Sadabari and on the north side of the house of Genda Mondal.

ELEVATION : 16.532m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.12 Sketch map showing location of gauges & TBMs



89

GAUGE STATION-12

LOCATION : BENJAIL RAMPUR

RIVER : Jhinai/Chatal

INSTALLATION : 27.06.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/13

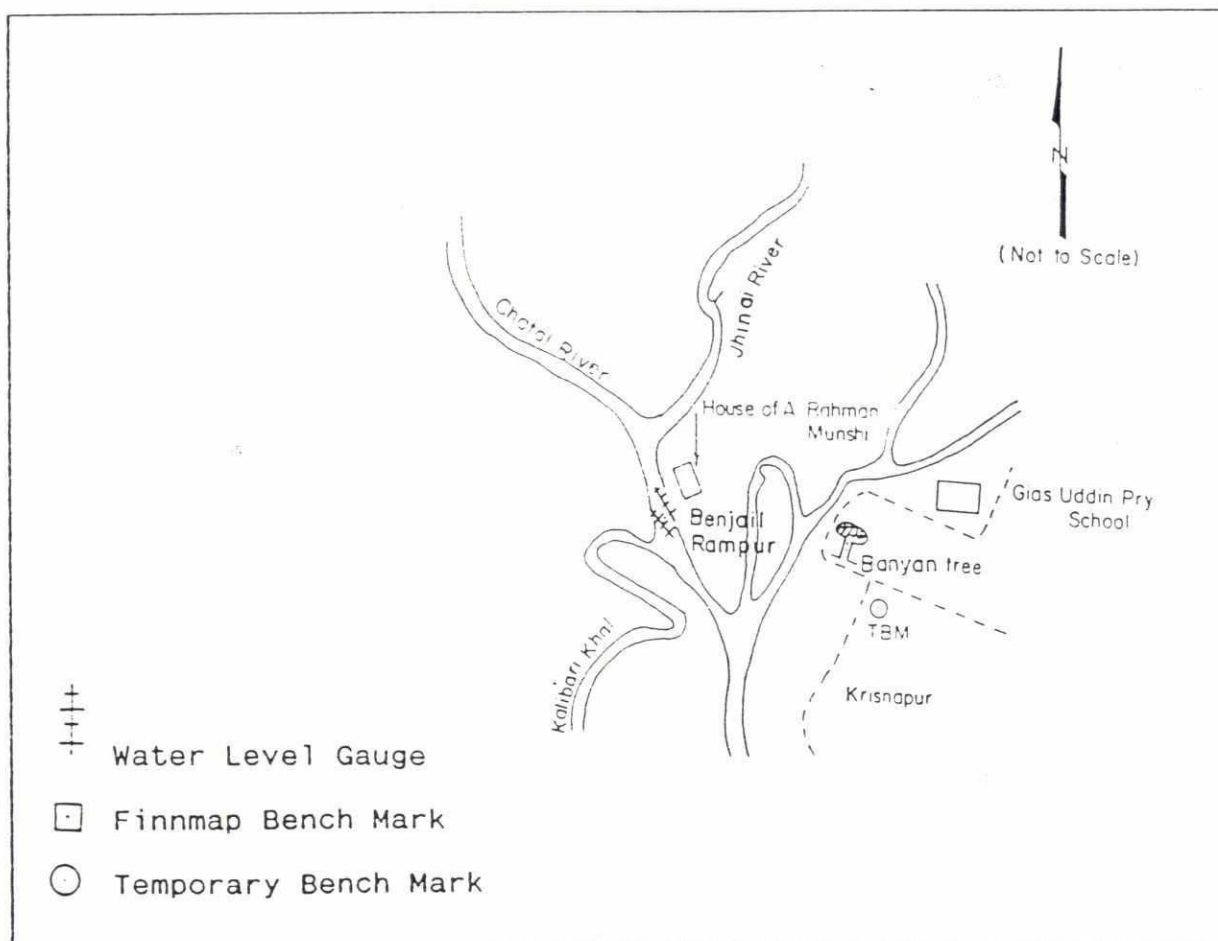
ACCESS : The gauge is located in the village Benjail Rampur in front of the house of Abdur Rahman Munshi. From Jalampur to Krishnapur approachable by Rickshaw and then by boat.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located in the village Krishnapur on the west side of the house of Md. Ear Hossain.

ELEVATION : 17.031m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.13 Sketch map showing location of gauges & TBMs

GAUGE STATION-13

LOCATION : JHALOPARA

RIVER : Branch of Jamuna

INSTALLATION : 29.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/14

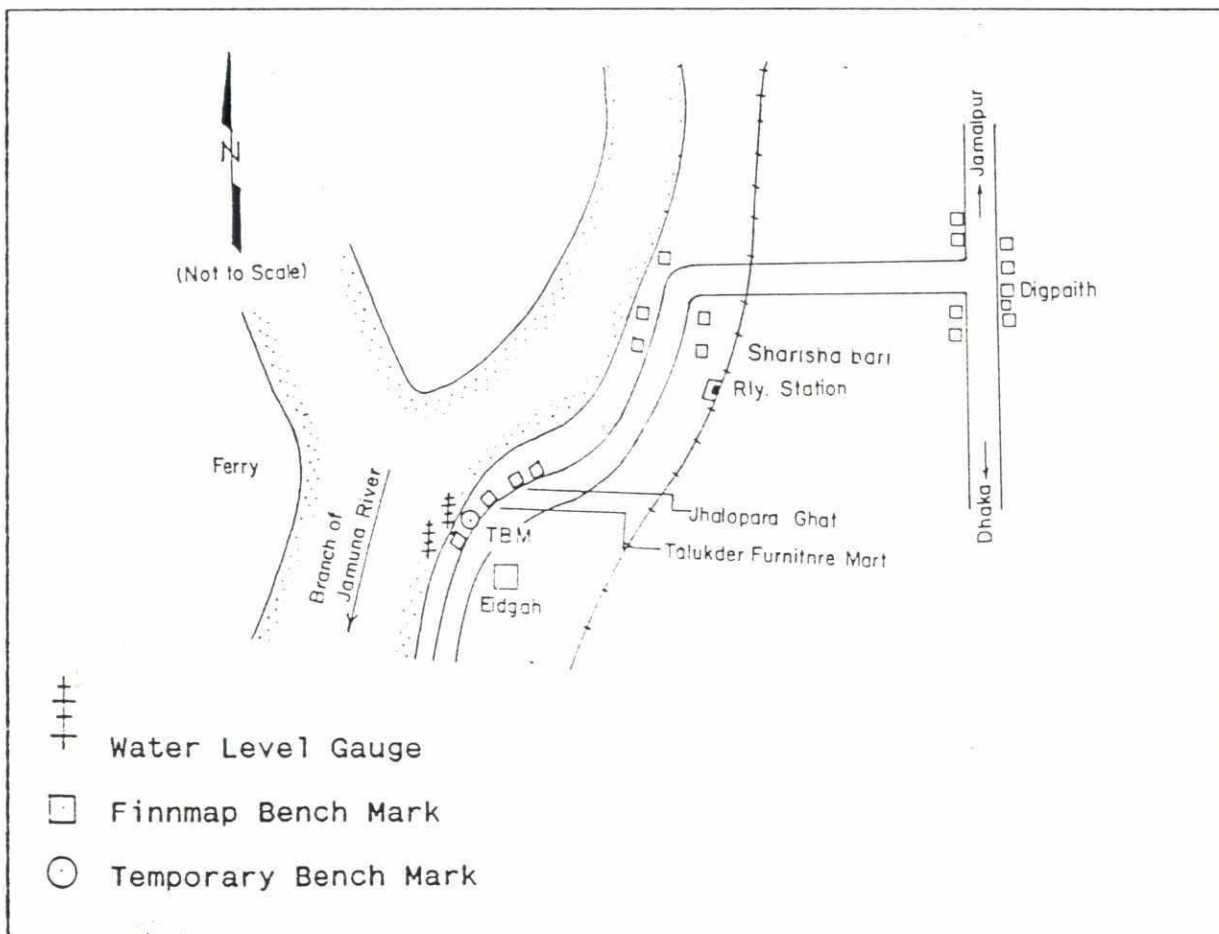
ACCESS : The gauge is located on the branch of river Jamuna at Jhalopara and on the south-west side of Talukder Furniture Mart. From Sharishabari approachable by Car.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the south-west side of Talukder Furniture Mart. It is at the west side of Idgah.

ELEVATION : 17.839m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.14 Sketch map showing location of gauges & TBMs

GAUGE STATION-14

LOCATION : DIGPAITH

RIVER : Bansi

INSTALLATION : 27.05.93

STATUS : W.L.

MAPSHEET : 78 H/13

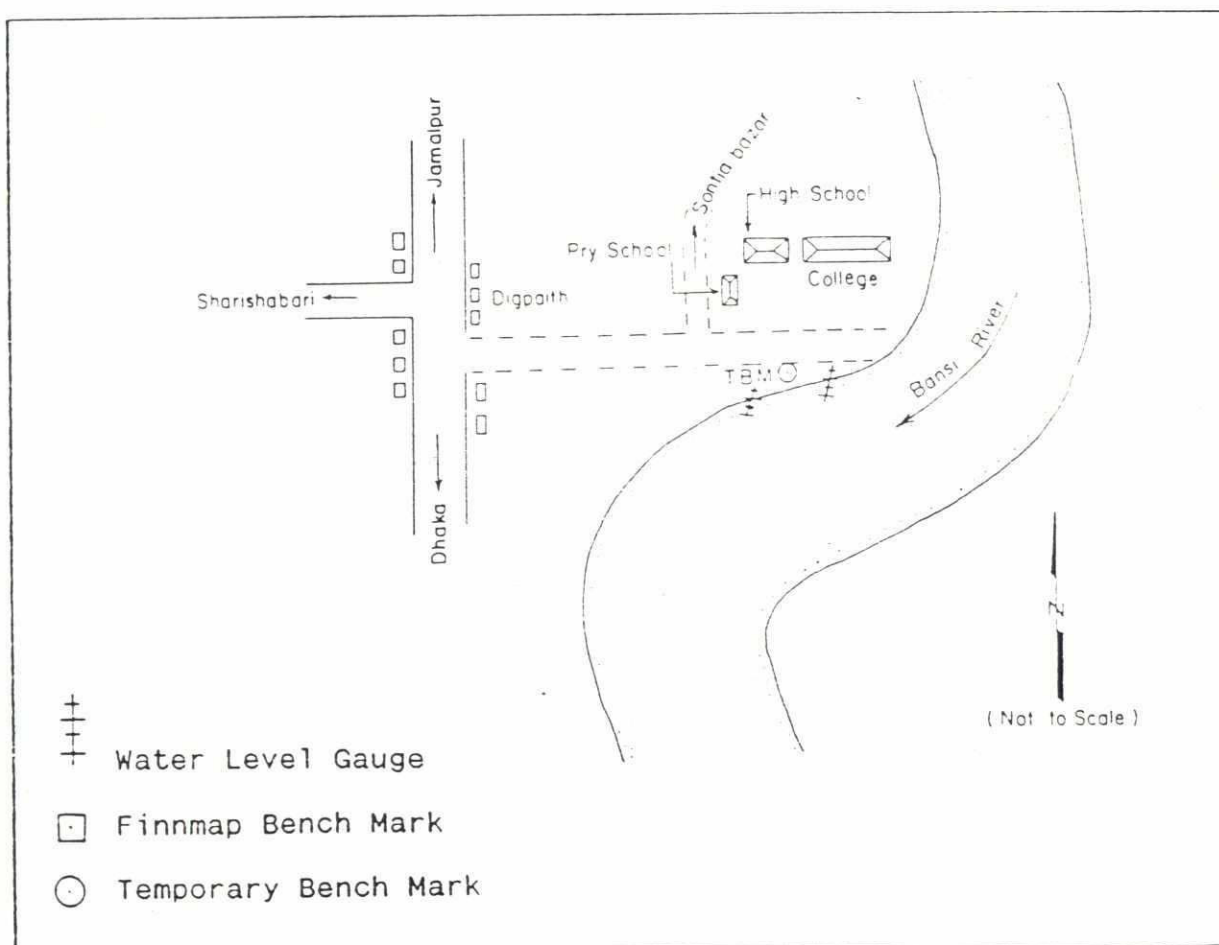
ACCESS : The gauge is located in the river Bansi at Digpaith. It is about 200 m south from Digpaith College. From Madhupur it is approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the south side of the road near the gauge. It is at the south side of college Road.

ELEVATION : 15.050m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.15 Sketch map showing location of gauges & TBMs

GAUGE STATION-15

LOCATION : RASHIDPUR

RIVER : Kairar khal

INSTALLATION : 29.05.93

STATUS : W.L.

MAPSHEET : 78 H/13

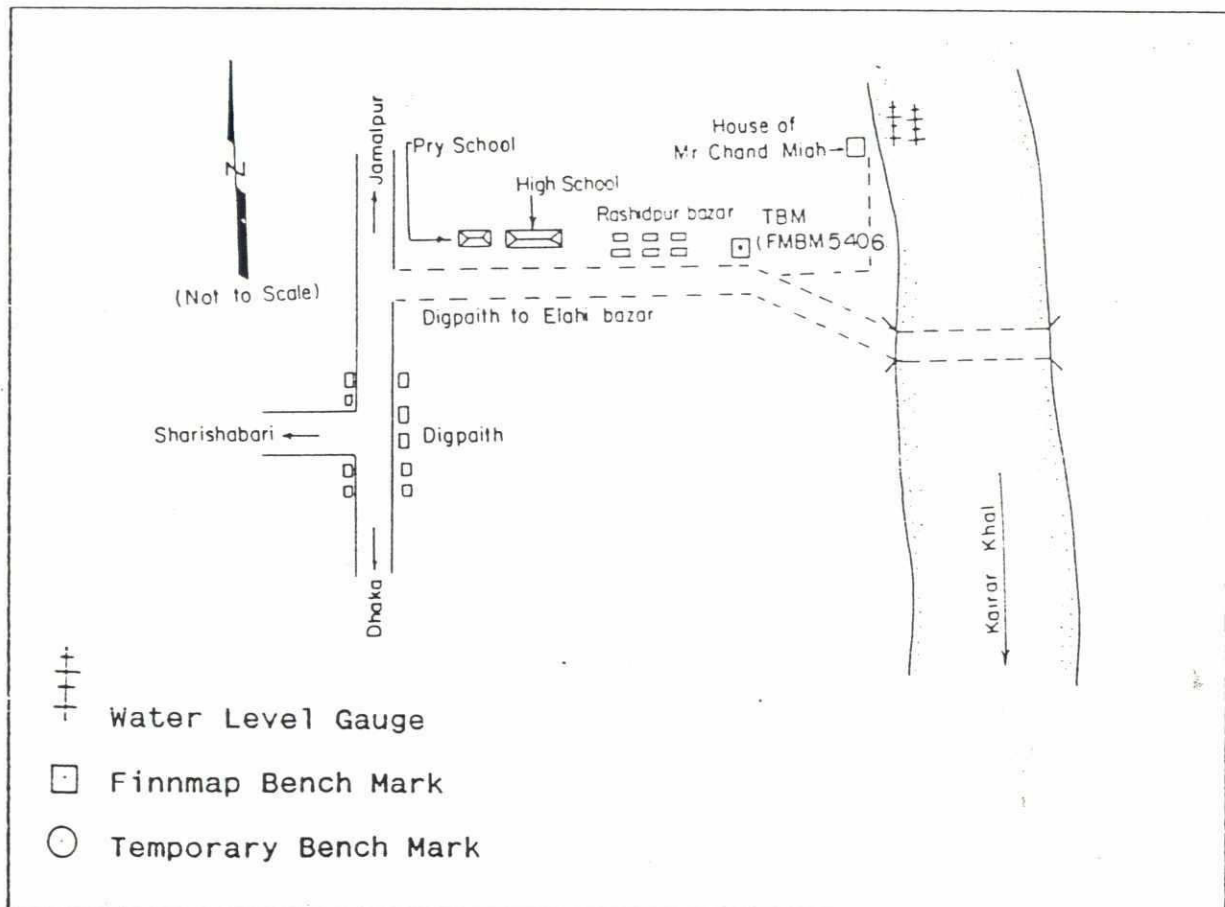
ACCESS : The gauge is located in Kairar khal at the north-east side of Rashidpur Bazar. It is situated at the east side of the house of Mr. Chand Miah in the village Kairar Dar. From Digpaith approachable by Rickshaw or Car.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the FMBM 5406. It is located at the east side of Rashidpur Bazar.

ELEVATION : 15.287m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.16 Sketch map showing location of gauges & TBMs

GAUGE STATION-16

LOCATION : RUBSHANTI

RIVER : Kuchiamara

INSTALLATION : 29.05.93

STATUS : W.L.

MAPSHEET : 78 H/14

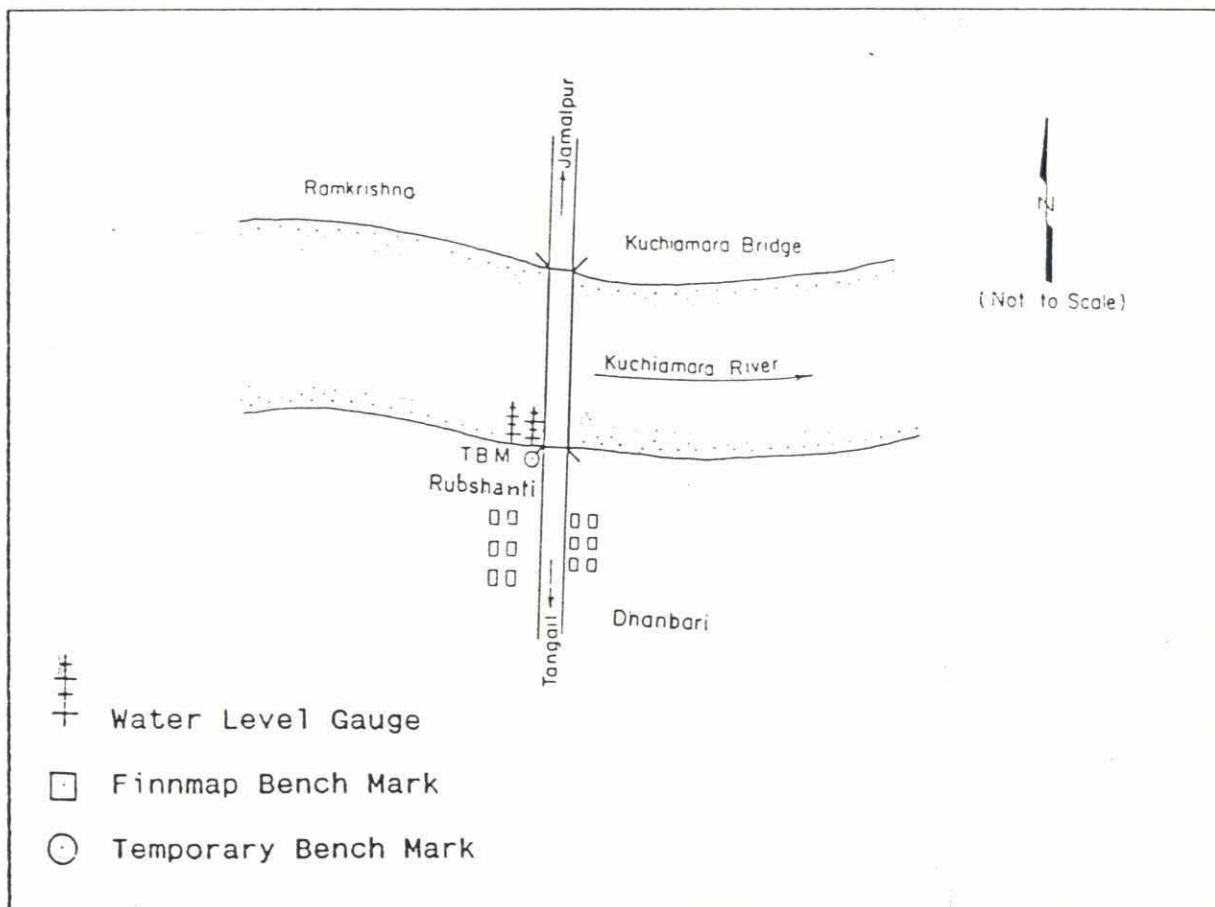
ACCESS : The gauge is located in the village Rubshanti in the right bank of river Kuchiamara. It is situated at the south-west side of Kuchiamara bridge at Jamalpur-Madhupur Road near Dhanbari. Approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on south-west corner of the abutment of Kuchiamara bridge. It is on Jamalpur-Madhupur Road.

ELEVATION : 17.700m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.17 Sketch map showing location of gauges & TBMs

GAUGE STATION-17

LOCATION : KOYRA

RIVER : Jhinai

INSTALLATION : 29.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/14

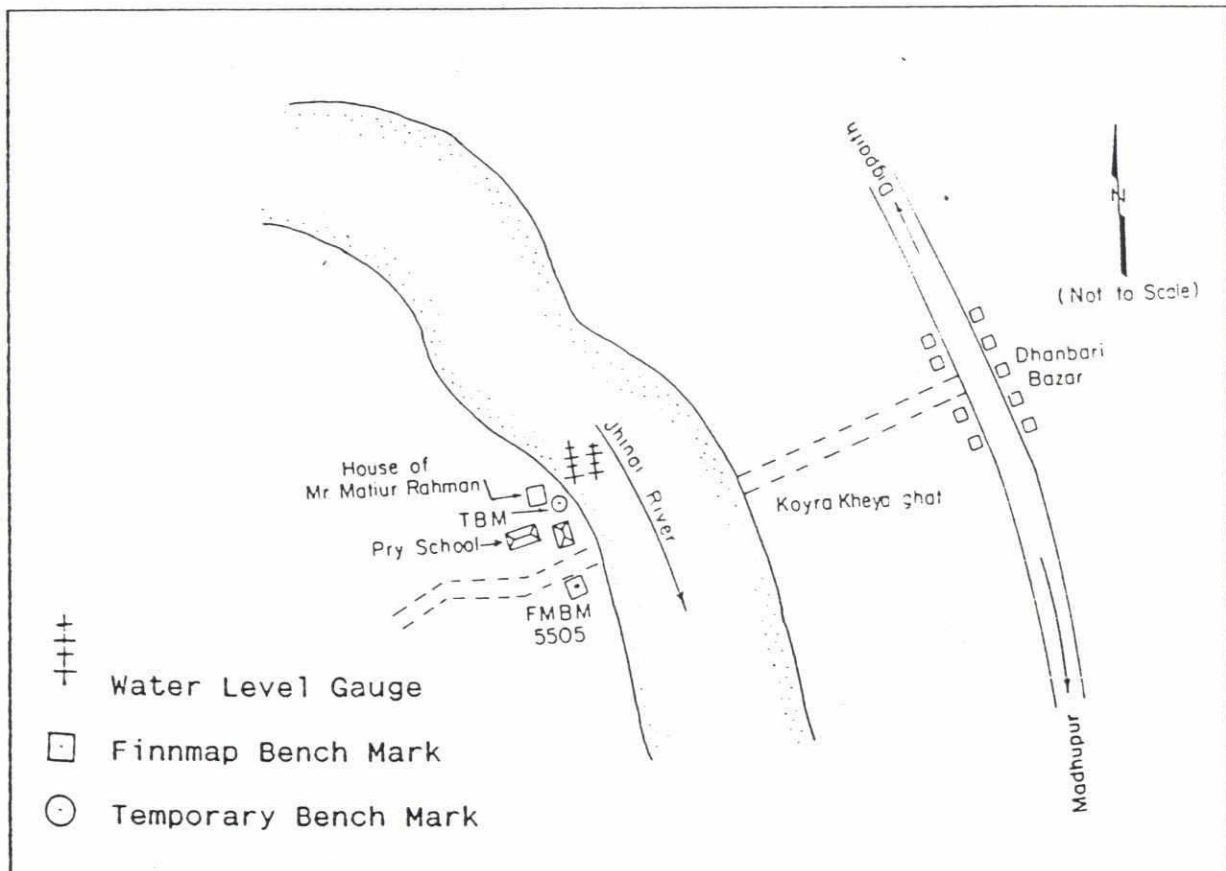
ACCESS : The gauge is located in the river Jhinai at Koyra. It is about 2 km west from Dhanbari. It is located on the south-east corner of the house of Matiur Rahman, Gauge Reader. From Jamalpur or Madhupur approachable by Car or Rickshaw via Dhanbari.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the right bank of river Jhinai at Koyra. It is situated at the south-east corner of the house of Matiur Rahman, Gauge Reader.

ELEVATION : 14.775m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.18 Sketch map showing location of gauges & TBMs

GAUGE STATION-18

LOCATION : BHENGULA

RIVER : Jhinai

INSTALLATION : 29.05.93

STATUS : W.L.

MAPSHEET : 78 H/14

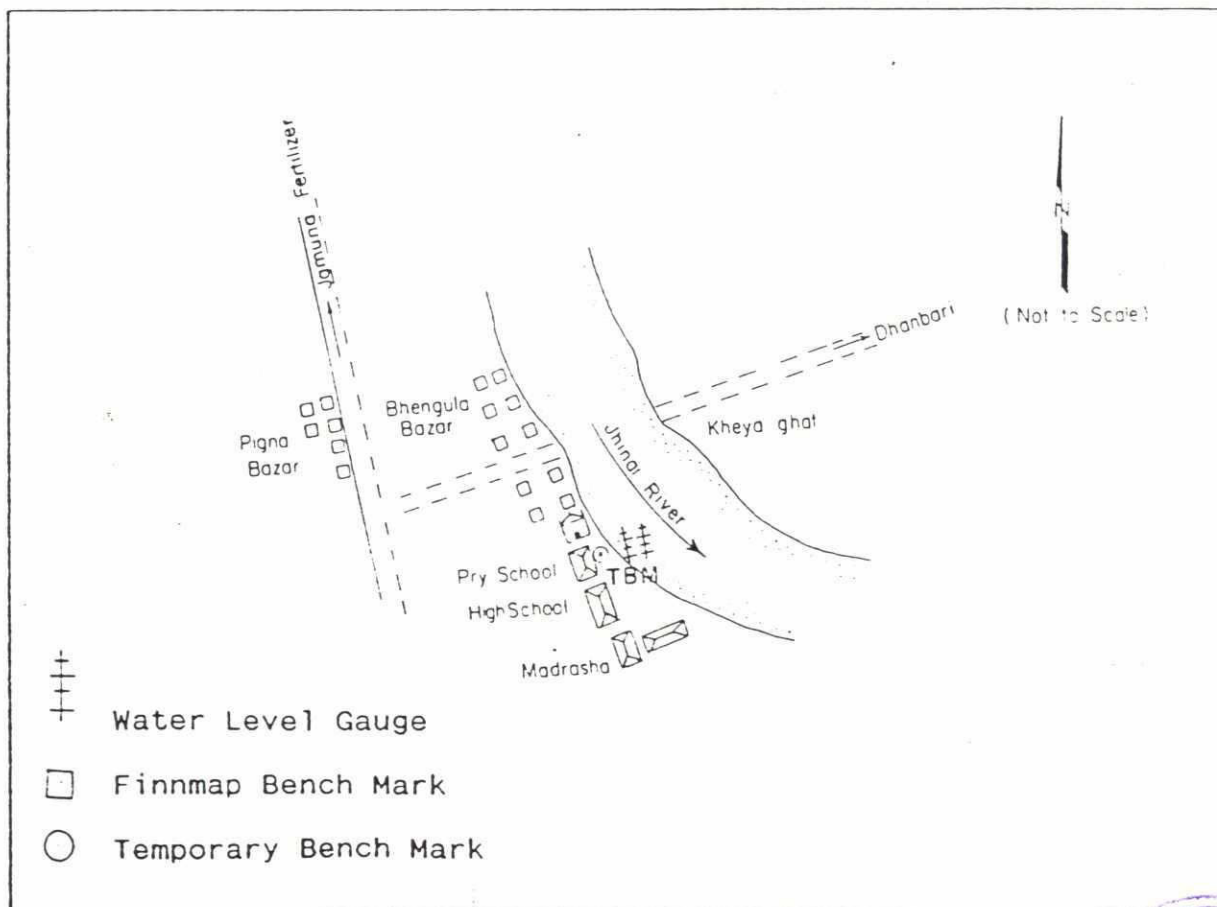
ACCESS : The gauge is located in river Jhinai near Bhengula Bazar. It is at the east side of a primary School and south-east side of the mosque. From Bhuapur Bazar it is approachable by Car or Rickshaw through Jamuna Fertilizer Road.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established in the plinth of Bhengula Pry. School. It is situated at the south side of Bhengula Bazar.

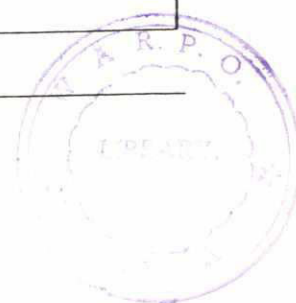
ELEVATION : 14.776m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.19 Sketch map showing location of gauges & TBMs



GAUGE STATION-19

LOCATION : DHOPAKANDI

RIVER : Kata khali khal

INSTALLATION : 31.05.93

STATUS : W.L.

MAPSHEET : 78 H/14

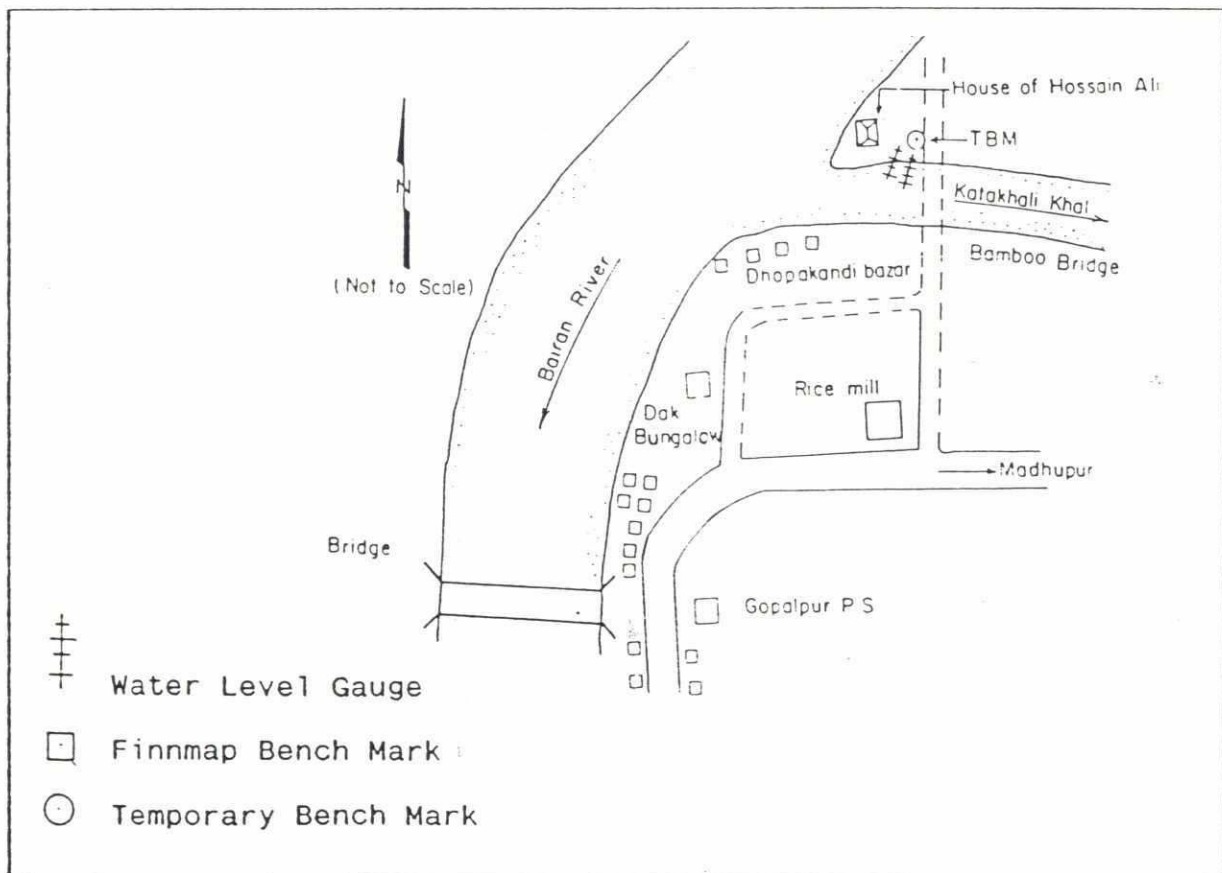
ACCESS : The gauge is located in the Kata khali Khal at Dhopakhandi. It is at the west side of Bamboo Bridge. It is located at south-east corner of the house of Hossain Ali. Approachable from Gopalpur by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at north-west side of a bamboo bridge. It is at the south-east corner of the house of Hossain Ali in the village Dhopakandi.

ELEVATION : 13.937m PWD

SKETCH



N C R Feasibility, Studies 1993

Fig.20 Sketch map showing location of gauges & TBMs

GAUGE STATION-20

LOCATION : BELUA

RIVER : Jhinai

INSTALLATION : 07.06.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/14

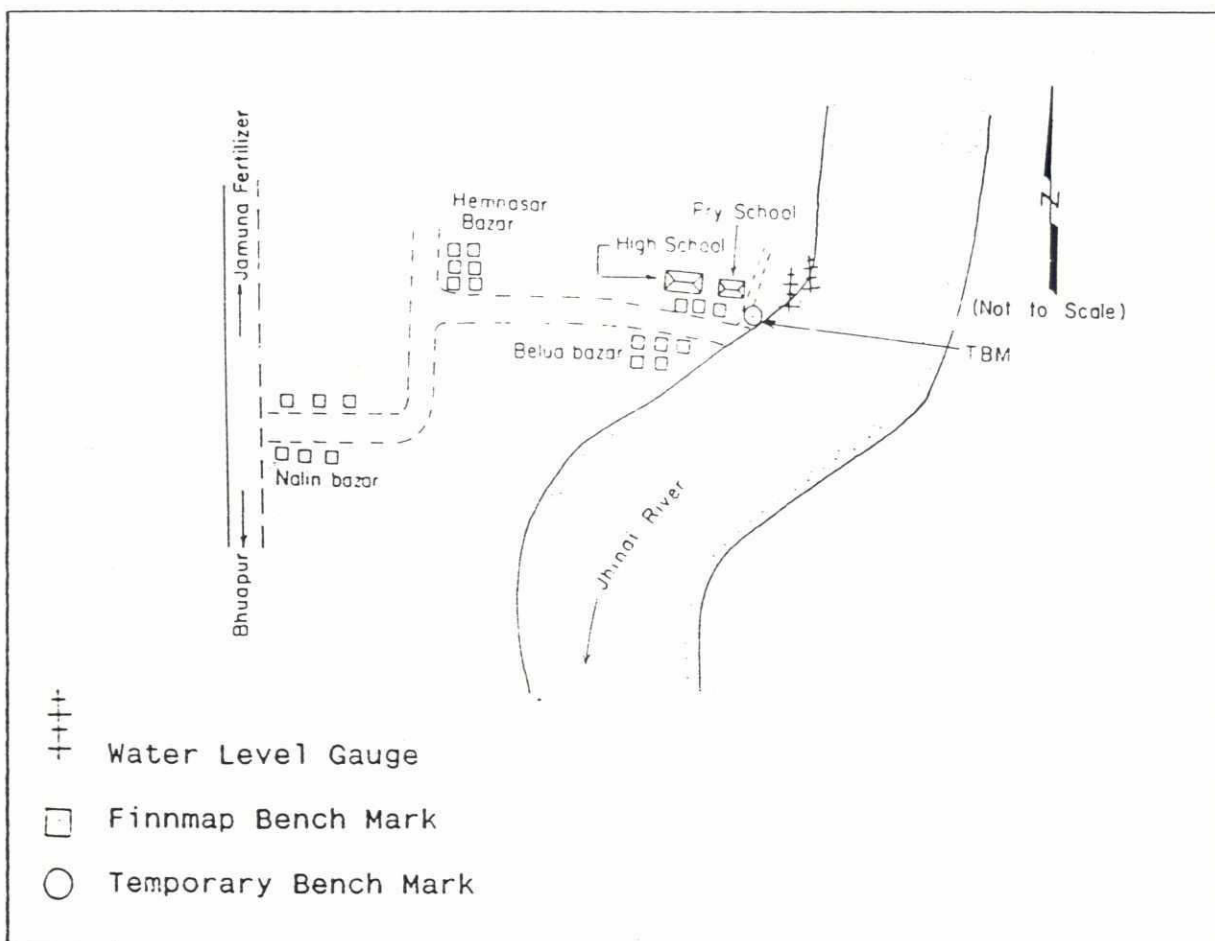
ACCESS : The gauge is located in river Jhinai at Belua. It is situated at south-east corner of Belua Pry. School. From Bhuapur approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the east side of Belua Bazar. It is at the south-west corner of Belua Pry. School.

ELEVATION : 13.010m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.21 Sketch map showing location of gauges & TBMs

43

GAUGE STATION-21

LOCATION : BANIAPARA

RIVER : Dahitoke

INSTALLATION : 31.05.93

STATUS : W.L.

MAPSHEET : 78 H/15

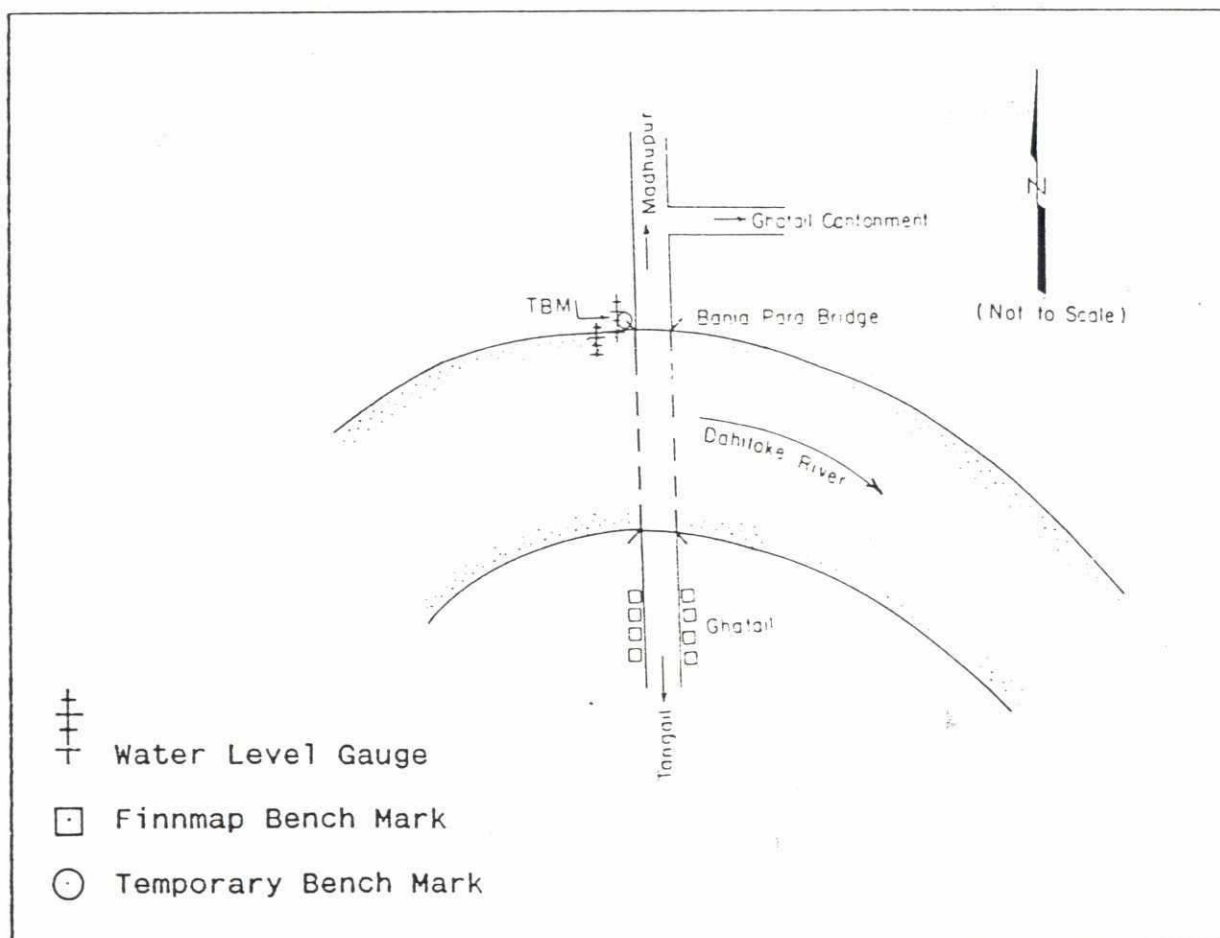
ACCESS : The gauge is located in Dahitoke river at Baniapara and is about 2 km north from Ghatail. It is located at the north-west corner of Baniapara Bridge.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been kept on the abutment of Baniapara Bridge. It is on the north-west corner of the bridge.

ELEVATION : 15.046m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.22 Sketch map showing location of gauges & TBMs

49

GAUGE STATION-22

LOCATION : GANJANA

RIVER : Bansī

INSTALLATION : 30.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 L/3

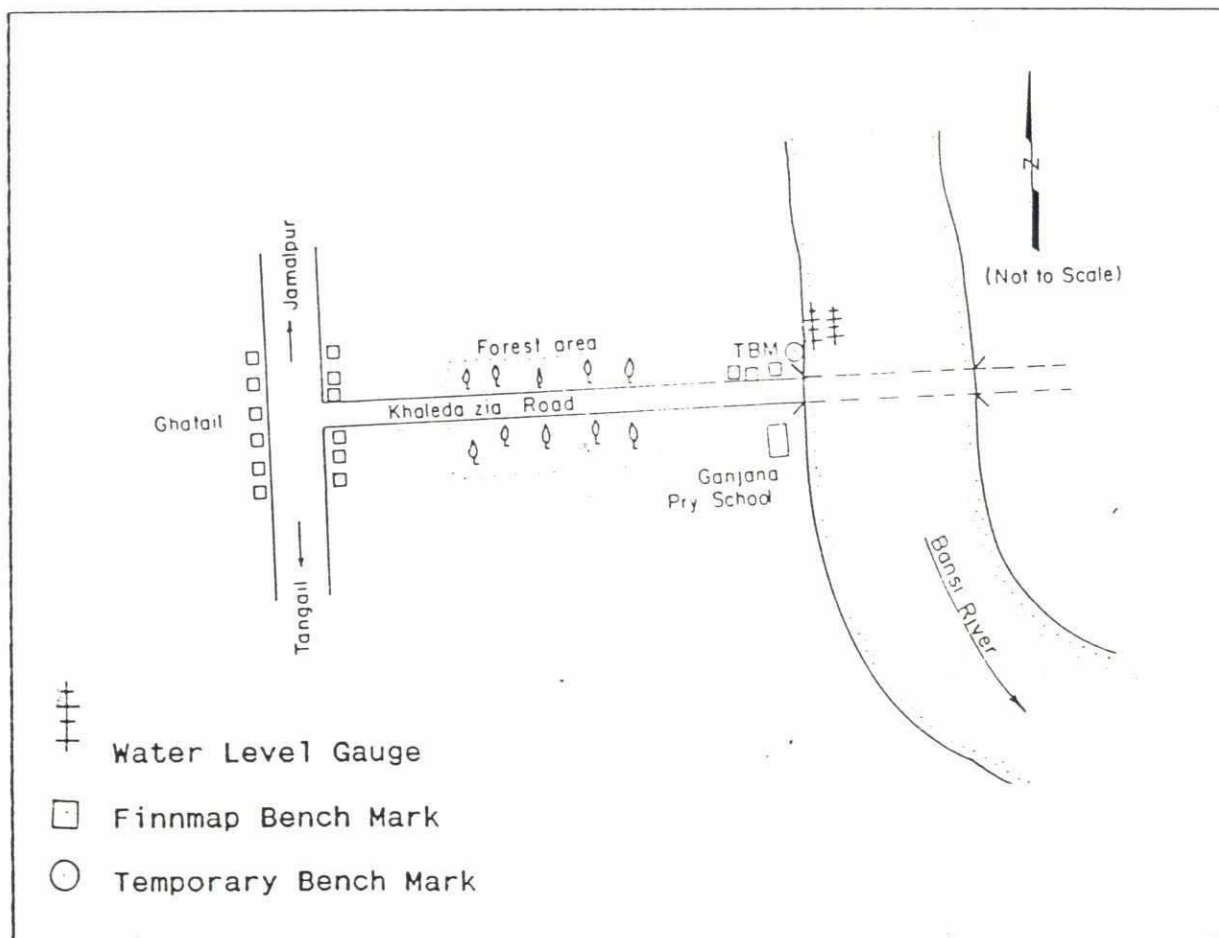
ACCESS : The gauge is located in river Bansī at Ganjana. It is at the north side of Ganjana Bridge. From Ghatail approachable by Car or bus through Khaleda Zia Road.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the right bank of Bansī river. It is at the north side of the bridge.

ELEVATION : 10.578m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.23 Sketch map showing location of gauges & TBMs

GAUGE STATION-23

LOCATION : PACH CHARAN

RIVER : Jhinai

INSTALLATION : 08.06.93

STATUS : W.L./ Discharge

MAPSHEET : 78 L/3

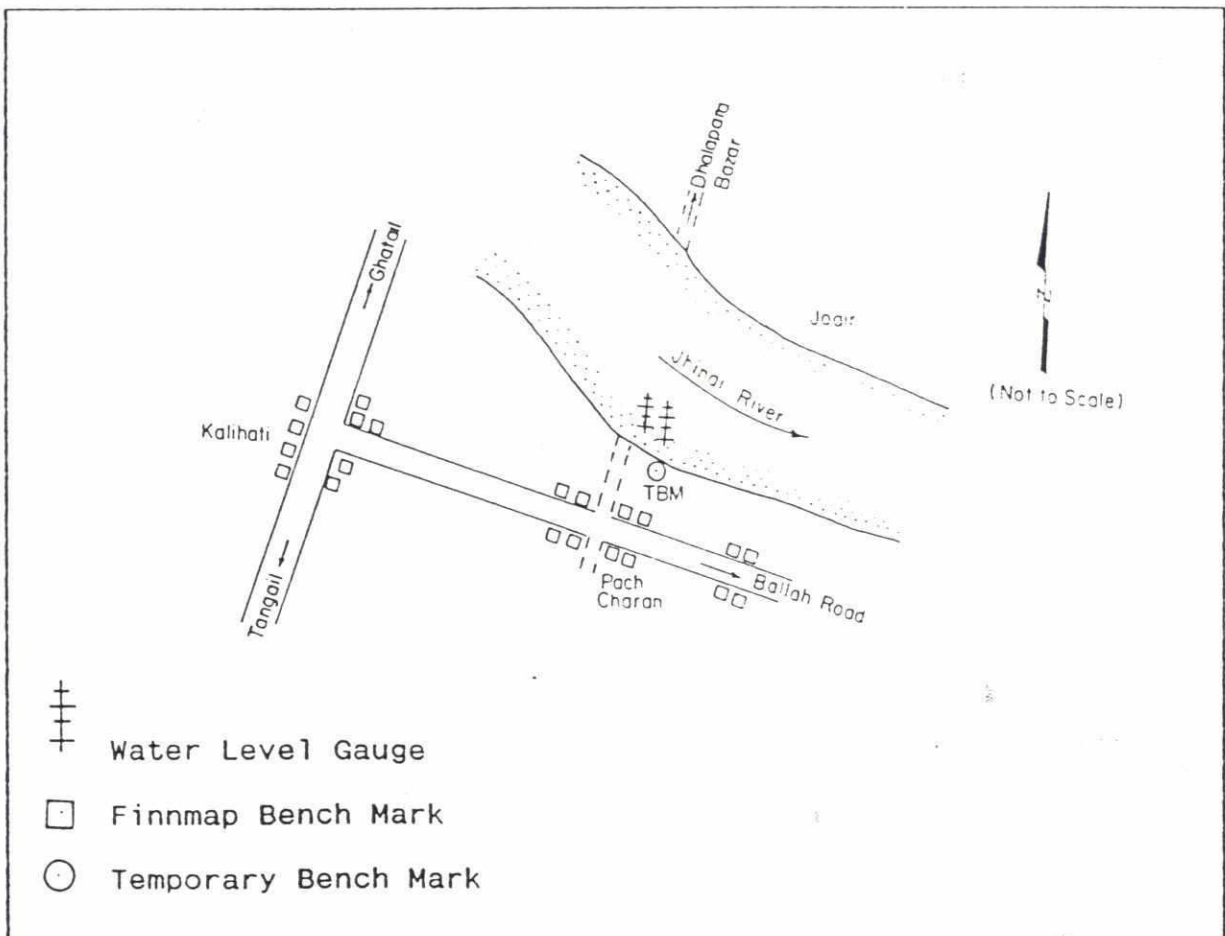
ACCESS : The gauge is located in river Jhinai at Pach Charan. From Kalihati approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the bank of Jhinai River near Pach Charan Ferry ghat.

ELEVATION : 12.629m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.24 Sketch map showing location of gauges & TBMs

GAUGE STATION-24

LOCATION : RATANGONJ

RIVER : Jhinai

INSTALLATION : 09.06.93

STATUS : W.L.

MAPSHEET : 78 L/3

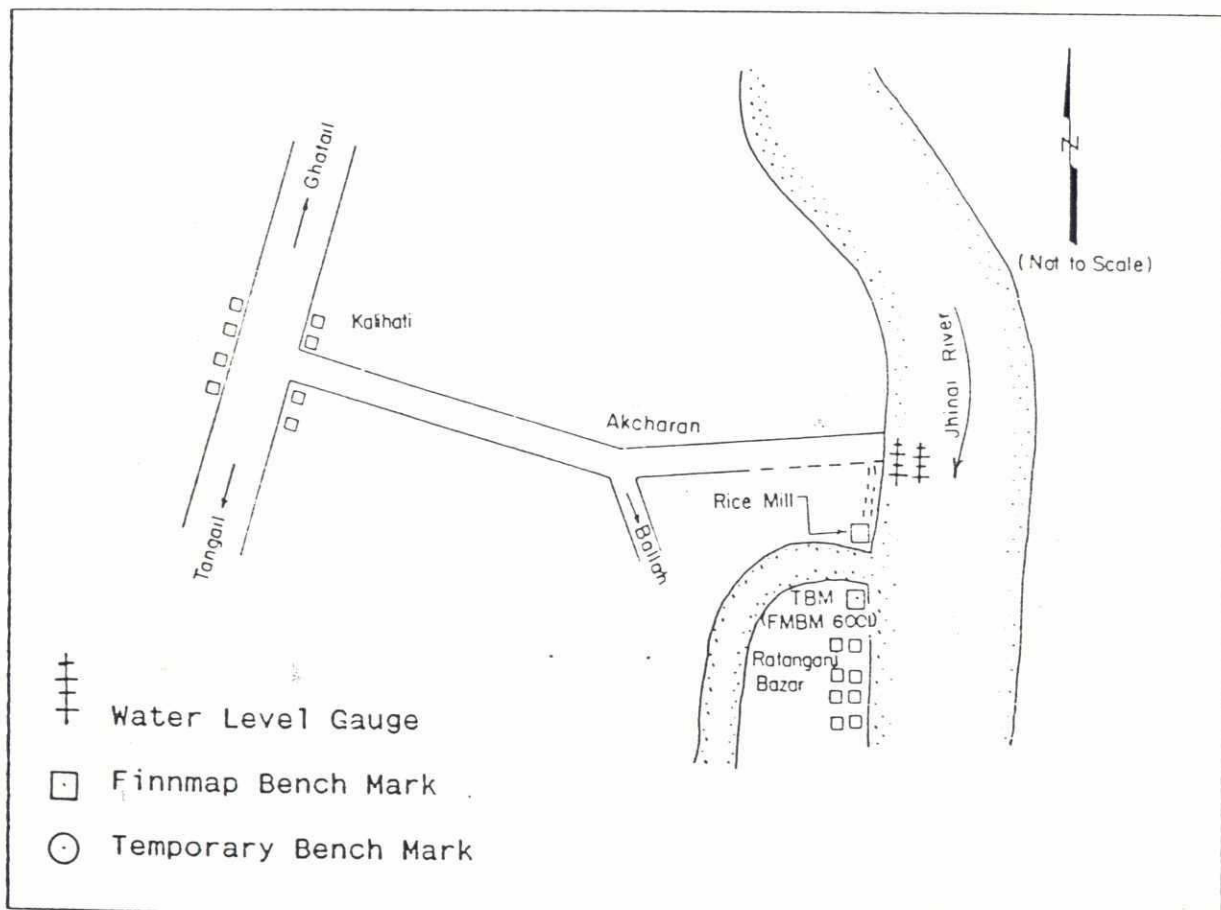
ACCESS : The gauge is located in river Jhinai at Ratangonj. It is at the north side of a Rice mill. Approachable by Car from Kalihati.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the FMBM 6001. It is located at north side of Ratangonj Bazar & is situated in the bank of Jhinai river.

ELEVATION : 10-175 m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.25 Sketch map showing location of gauges & TBMs

40

GAUGE STATION-25

LOCATION : NAKASIM

RIVER : Nangila

INSTALLATION : 07.06.93

STATUS : W.L./ Discharge

MAPSHEET : 78 L/4

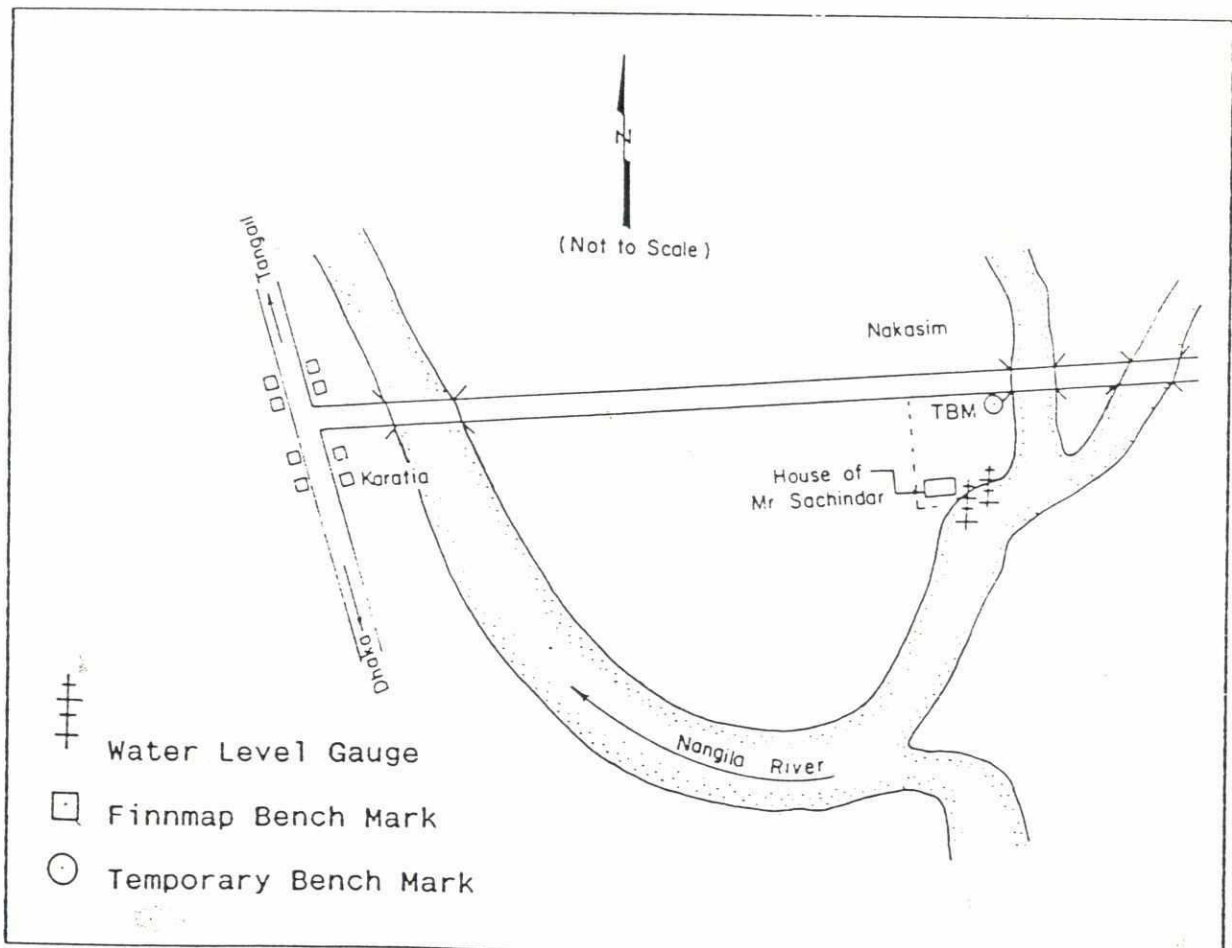
ACCESS : The gauge is located in river Nangila at Nakasim. It is at the east side of the house of Sachindra. From Karatia approachable by Car.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the south-west side of the bridge at Nakasim near the house of Sachindra.

ELEVATION : 10.240m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.26 Sketch map showing location of gauges & TBMs

92

GAUGE STATION-26

LOCATION : PATHARGHATA

RIVER : Bansi

INSTALLATION : 07.06.93

STATUS : W.L./ Discharge

MAPSHEET : 78 L/4

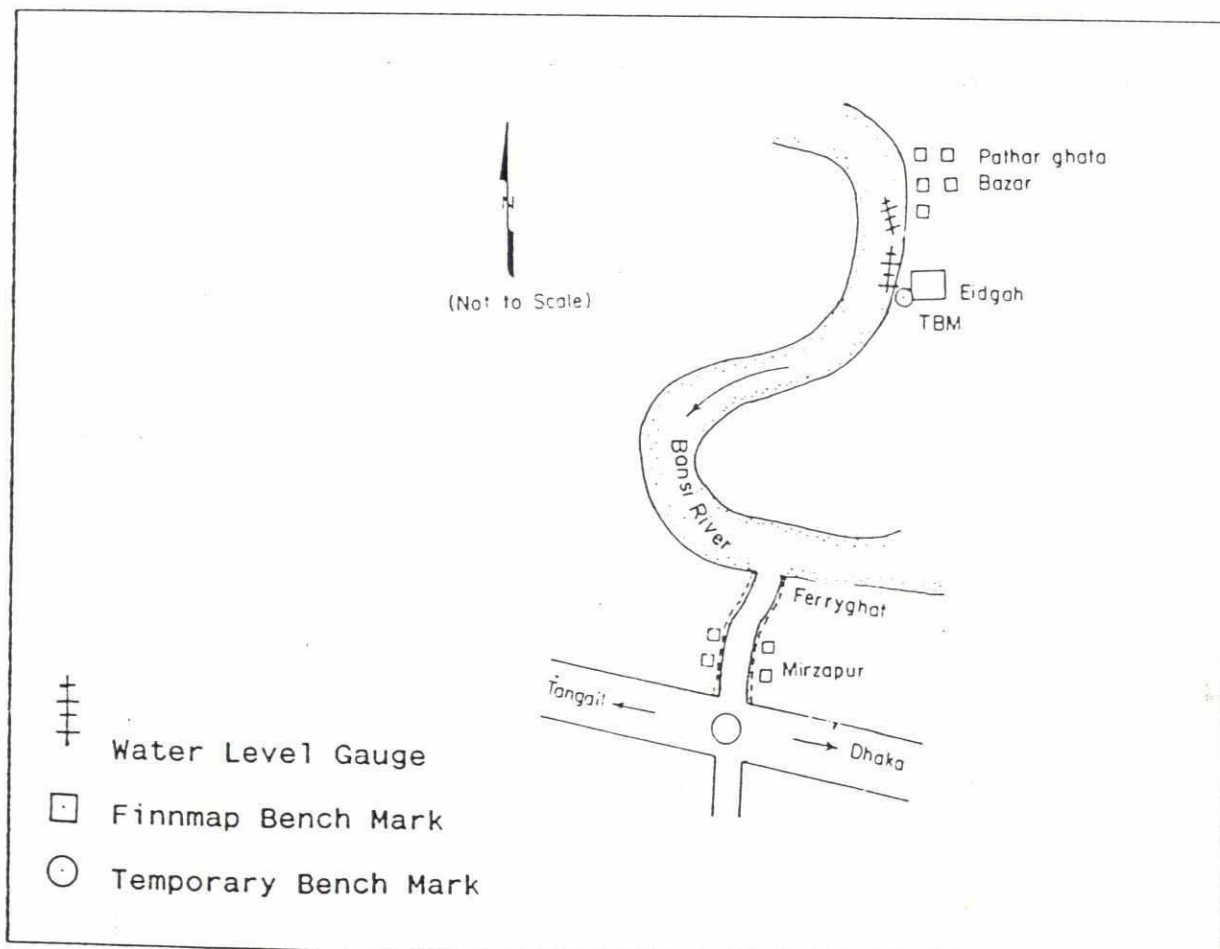
ACCESS : The gauge is located in river Bansi at Patharghata. It is at the north side of Patharghata Eidgah. From Mirzapur approachable by Country boat.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the back side of Eidgah Minar.

ELEVATION : 10.466m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.27 Sketch map showing location of gauges & TBMs

GAUGE STATION-27

LOCATION : LATIF PUR

RIVER : Bansi

INSTALLATION : 07.06.93

STATUS : W.L./ Discharge

MAPSHEET : 78 L/4

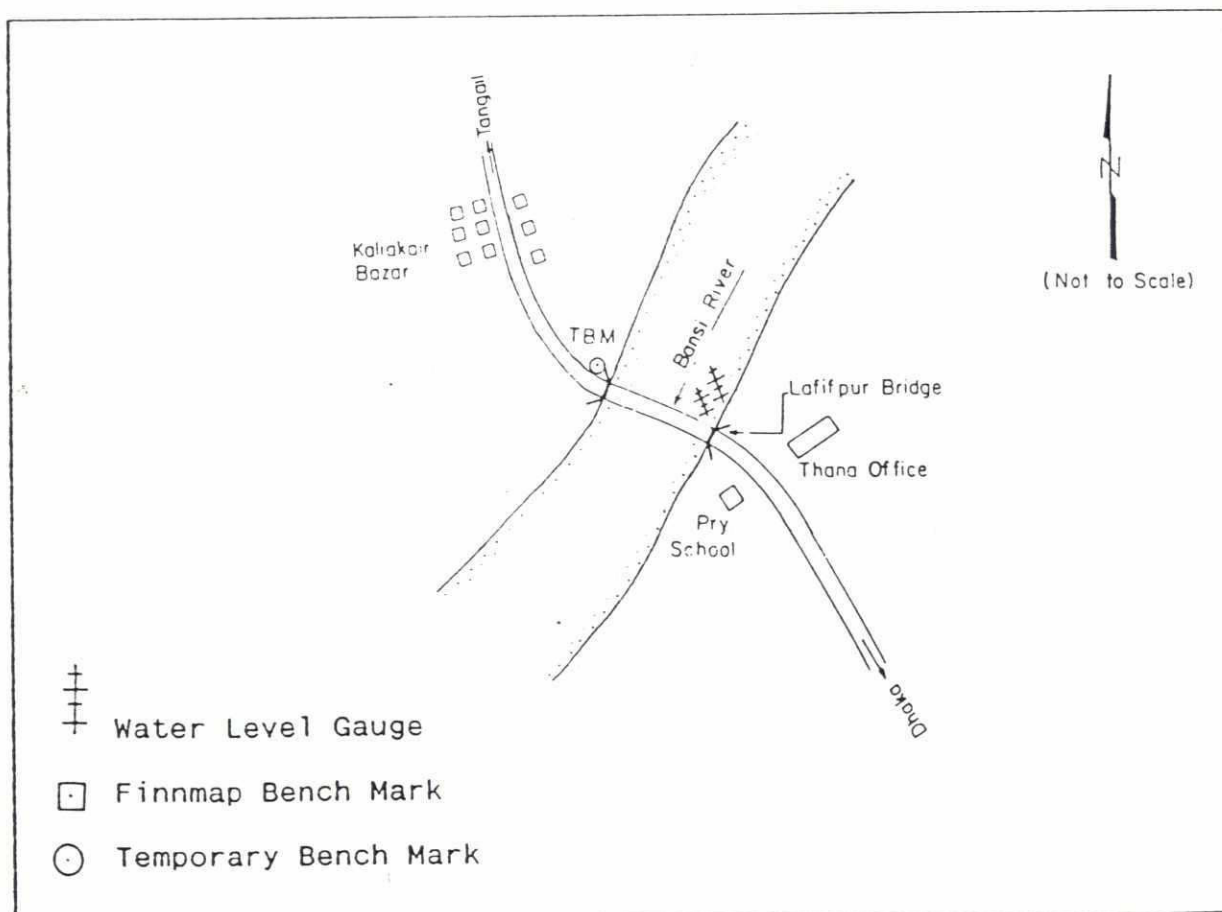
ACCESS : The gauge is located in Bansi river at Latifpur. It is at the north-east corner of Latifpur Bridge. Approachable by Car or Rickshaw from Kaliakair.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the north-west corner of the bridge at Latifpur. TBM has been kept on the abutment of Latifpur bridge.

ELEVATION : 12.493m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.28 Sketch map showing location of gauges & TBMs

90

GAUGE STATION-28

LOCATION : KALAMPUR

RIVER : Bansi

INSTALLATION : 10.06.93

STATUS : W.L./ Discharge

MAPSHEET : 79 I/1

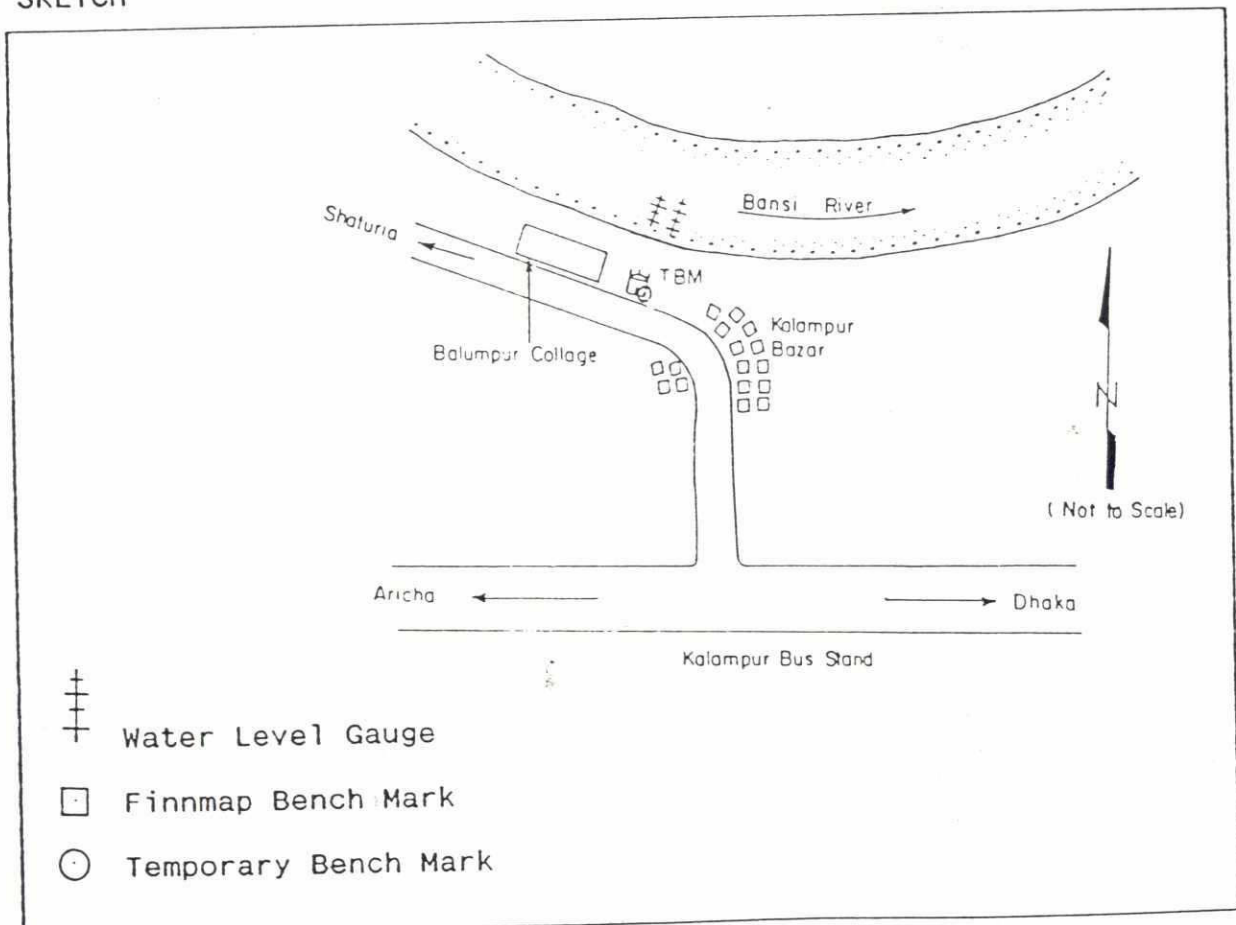
ACCESS : The gauge is located in river Bansi at Kalampur. It is at the north side of college mosque and is about 200 meter north-east from Balum college. Approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the north-east corner of the mosque at it's 2nd stair. It is at the west side of Kamalpur Bazar near Balum college.

ELEVATION : 9.322m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.29 Sketch map showing location. of gauges & TBMs

GAUGE STATION-29

LOCATION : MOLLABARI

RIVER : Bansi

INSTALLATION : 30.05.93

STATUS : W.L.

MAPSHEET : 78 L/2

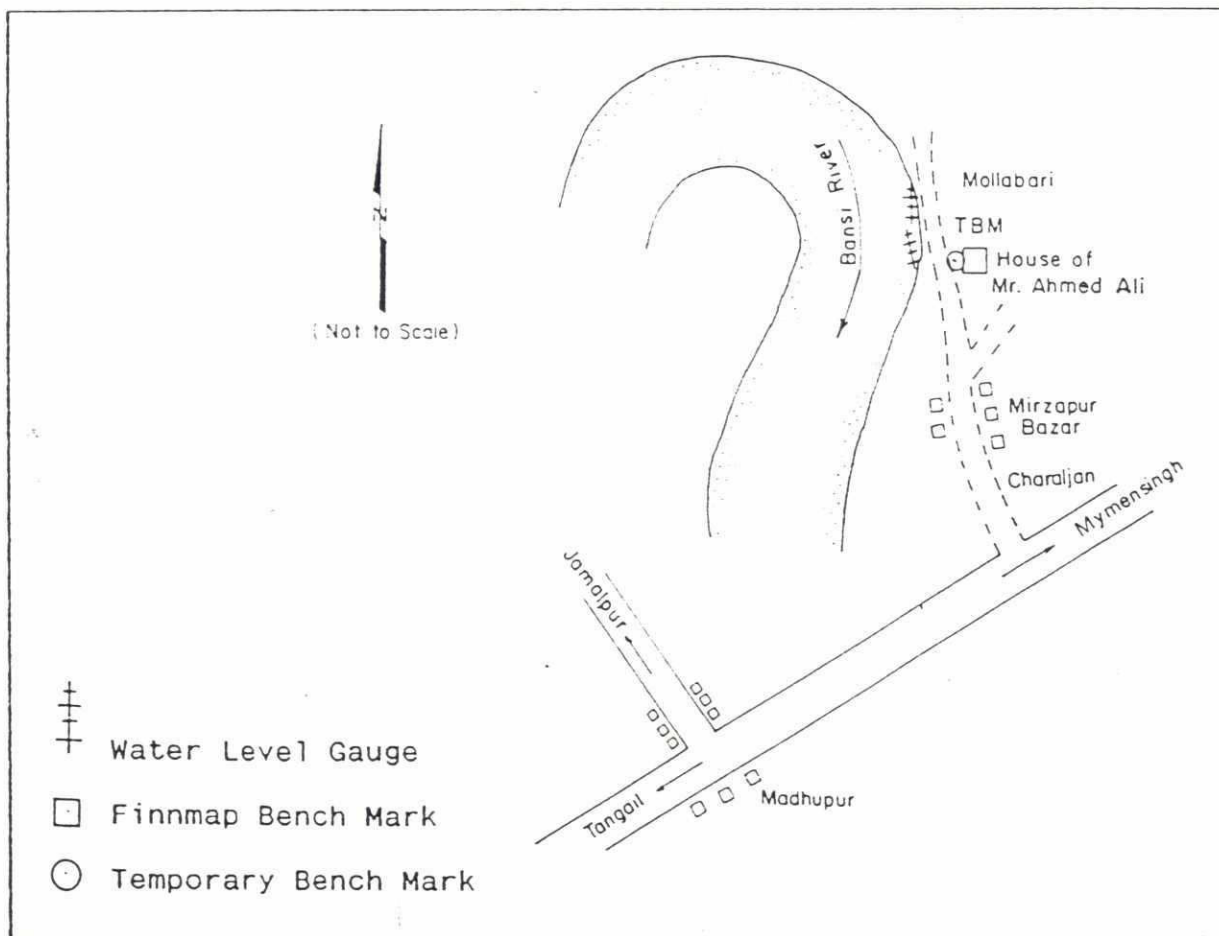
ACCESS : The gauge is located in river Bansi at Mollabari. It is at the west side of the house of Md. Ahmed Ali of Mollabari. From Madhupur approachable by Car.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the pillar at the west side of the house of Md Ahmed Ali.

ELEVATION : 14.001m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.30 Sketch map showing location of gauges & TBMs

GAUGE STATION-30

LOCATION : KAITKAI

RIVER : Bansi

INSTALLATION : 30.05.93

STATUS : W.L.

MAPSHEET : 78 L/2

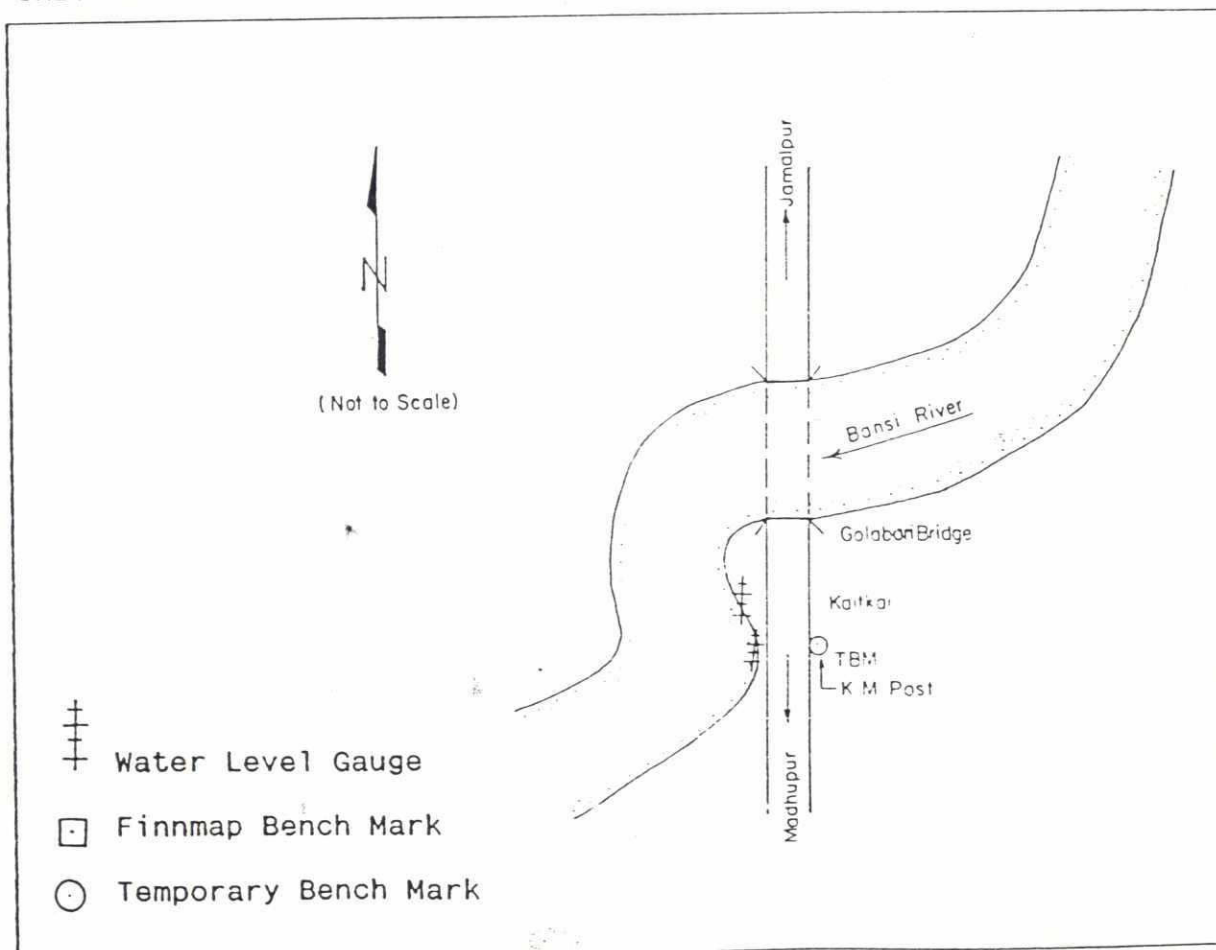
ACCESS : Gauge is located in river Bansi at Kaitkai and on the the south side of Golabari bridge. From Madhupur approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on a Km post in Madhupur-Jamalpur Road. It is 2 km from Madhupur.

ELEVATION : 14.661m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.31 Sketch map showing location of gauges & TBMs

92

GAUGE STATION-31

LOCATION : TEKI CHANDPUR

RIVER : Barindah

INSTALLATION : 13.06.93

STATUS : W.L./ Discharge

MAPSHEET : 78 L/4

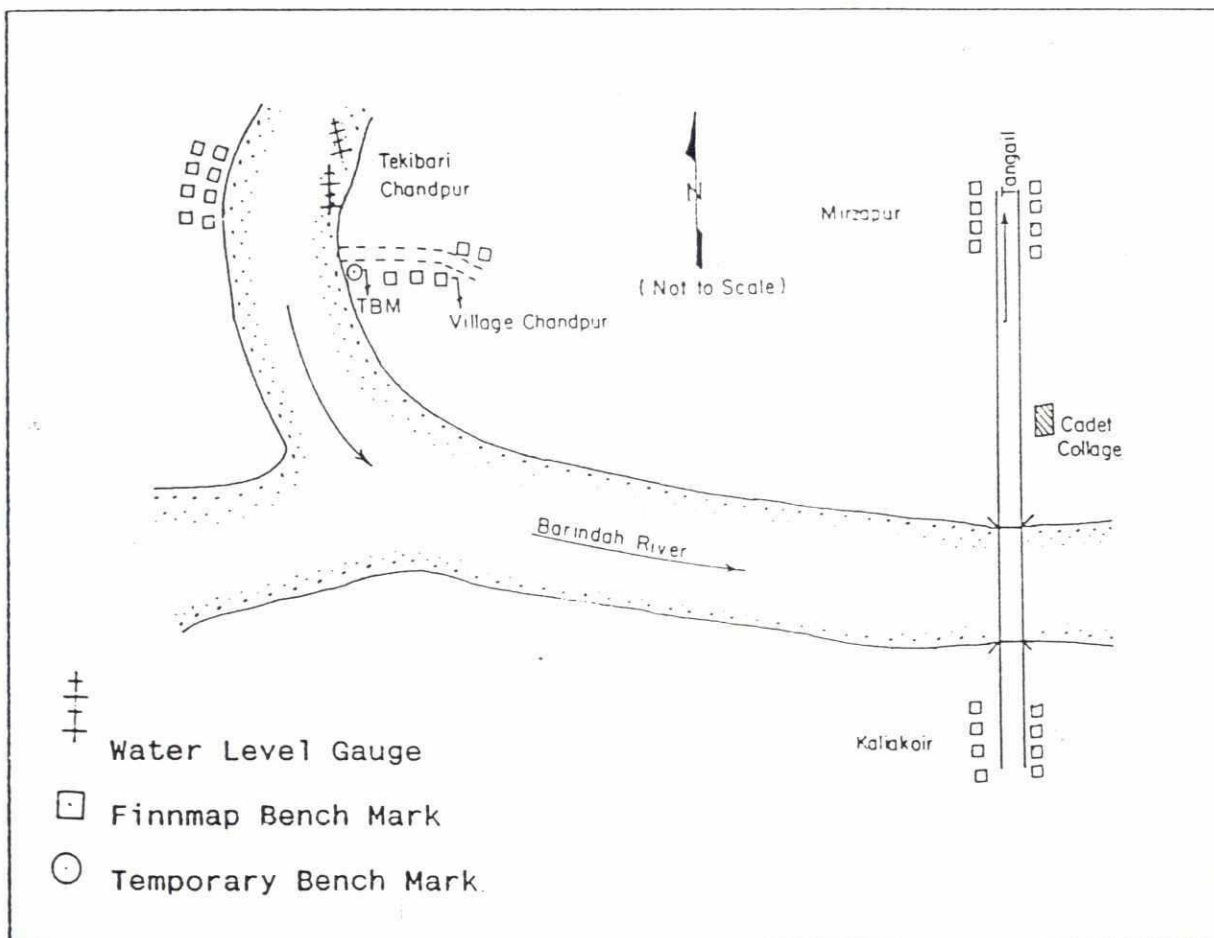
ACCESS : The gauge is located in river Barindah at Teki Chandpur. It is about 6 km distance from Mirzapur Cadet College. From Kaliakoir bridge approachable by Country boat.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the north-west corner of the platform of a tube well at Tekibari Chandpur.

ELEVATION : 9.602 m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.32 Sketch map showing location of gauges & TBMs

GAUGE STATION-32

LOCATION : DHANTARA

RIVER : Dhanantara

INSTALLATION : 14.06.93

STATUS : W.L.

MAPSHEET : 78 L/4

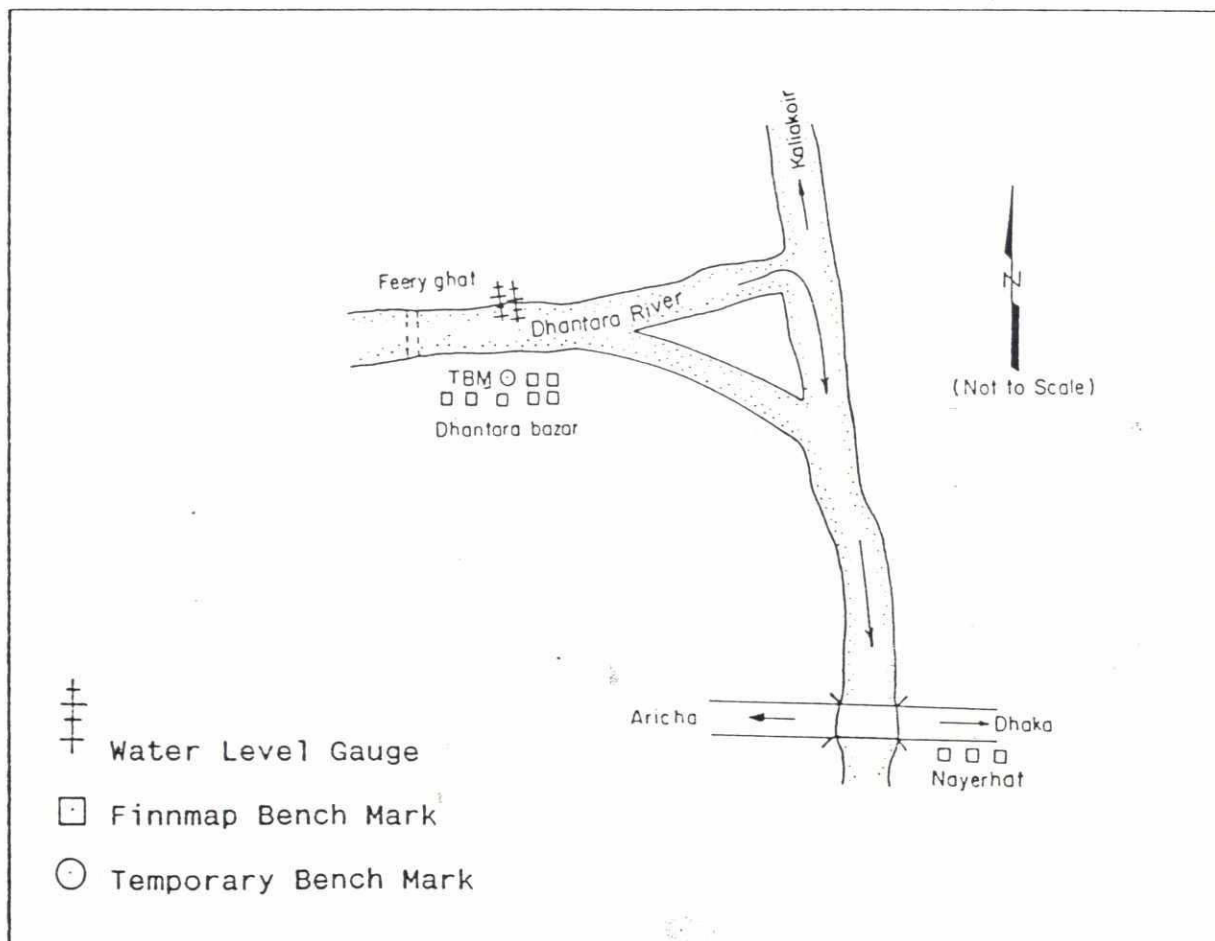
ACCESS : The gauge is located in Dhanantara river Jadabpur. It is at the opposite bank of Dhanantara Bazar and on the South-East side of the house of Md. Ali Sarker.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the north side of Dhanantara Bazar within Rice Mill compound.

ELEVATION : 9.854m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.33 Sketch map showing location of gauges & TBMs

9b

GAUGE STATION-33

LOCATION : SAFORTA

RIVER : Uarsi

INSTALLATION : 11.06.93

STATUS : W.L.

MAPSHEET : 78 H/4

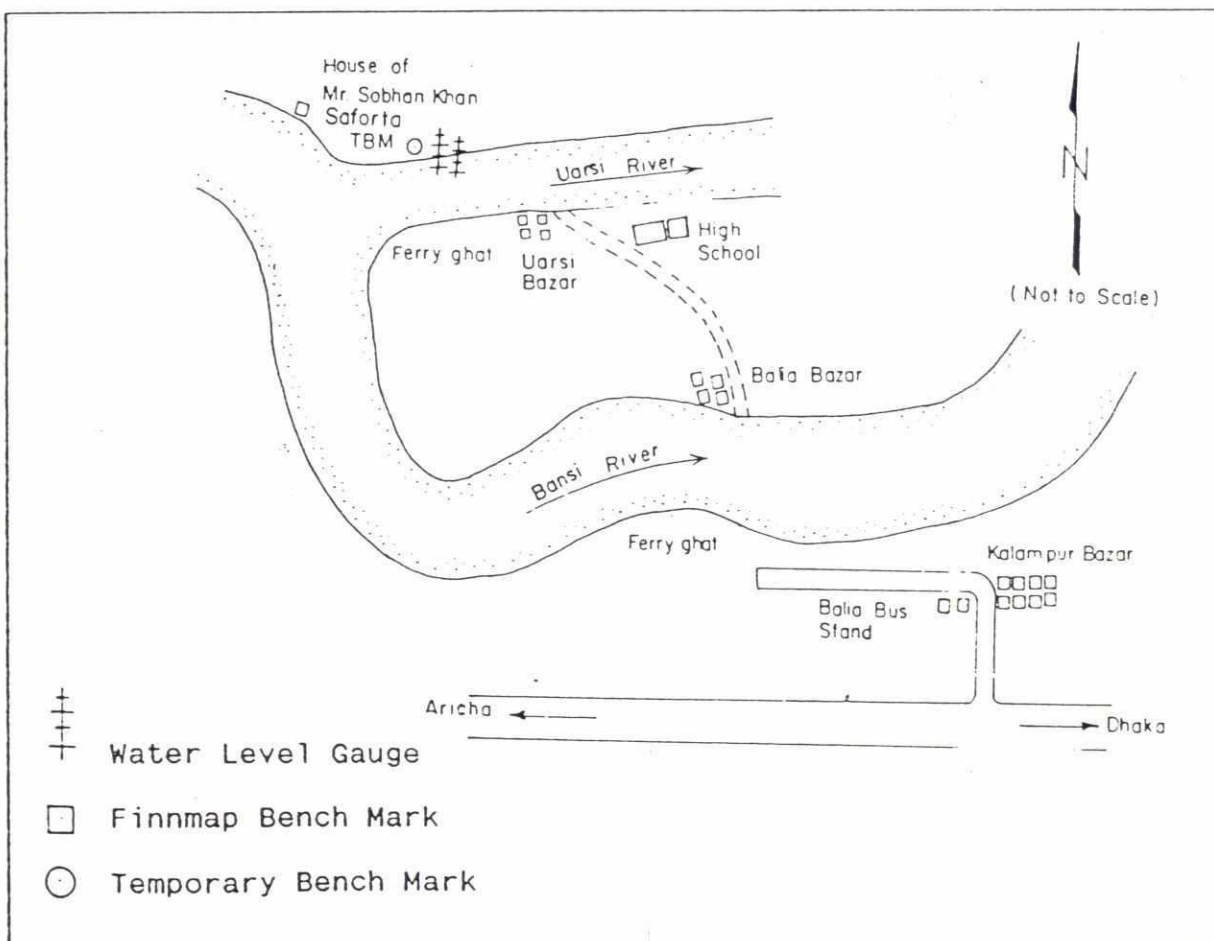
ACCESS : The gauge is located in river Uarsi at Saforta on the east side of the house of Sobhan Khan and opposite to Uarsi Bazar. From Balia Bazar approachable by Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at north side of the gauge. It is about 100 meter east from the Saforta Ferryghat.

ELEVATION : 9.575m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.34 Sketch map showing location of gauges & TBMs

93

GAUGE STATION-34

LOCATION : GOPALPUR

RIVER : Bairan

INSTALLATION : 31.05.93

STATUS : W.L.

MAPSHEET : 78 H/14

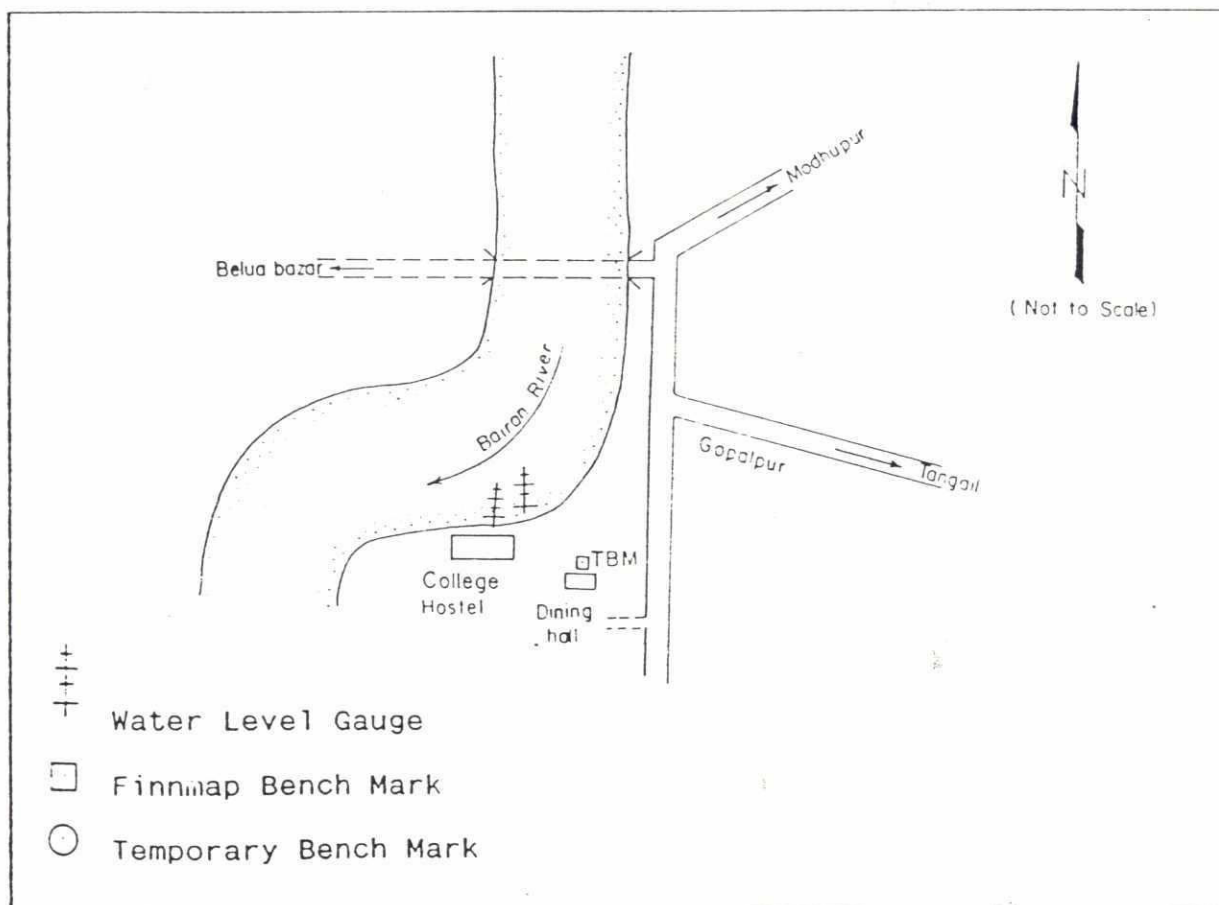
ACCESS : The gauge is located in Bairan river at Gopalpur on the north side of College Hostel. Approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the north side of the extended plinth of Dining hall of College Hostel.

ELEVATION : 13.605m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.35 Sketch map showing location of gauges & TBMs

GAUGE STATION-35

LOCATION : KUTURIA

RIVER : Sapa

INSTALLATION : 09.06.93

STATUS : W.L.

MAPSHEET : 78 L/3

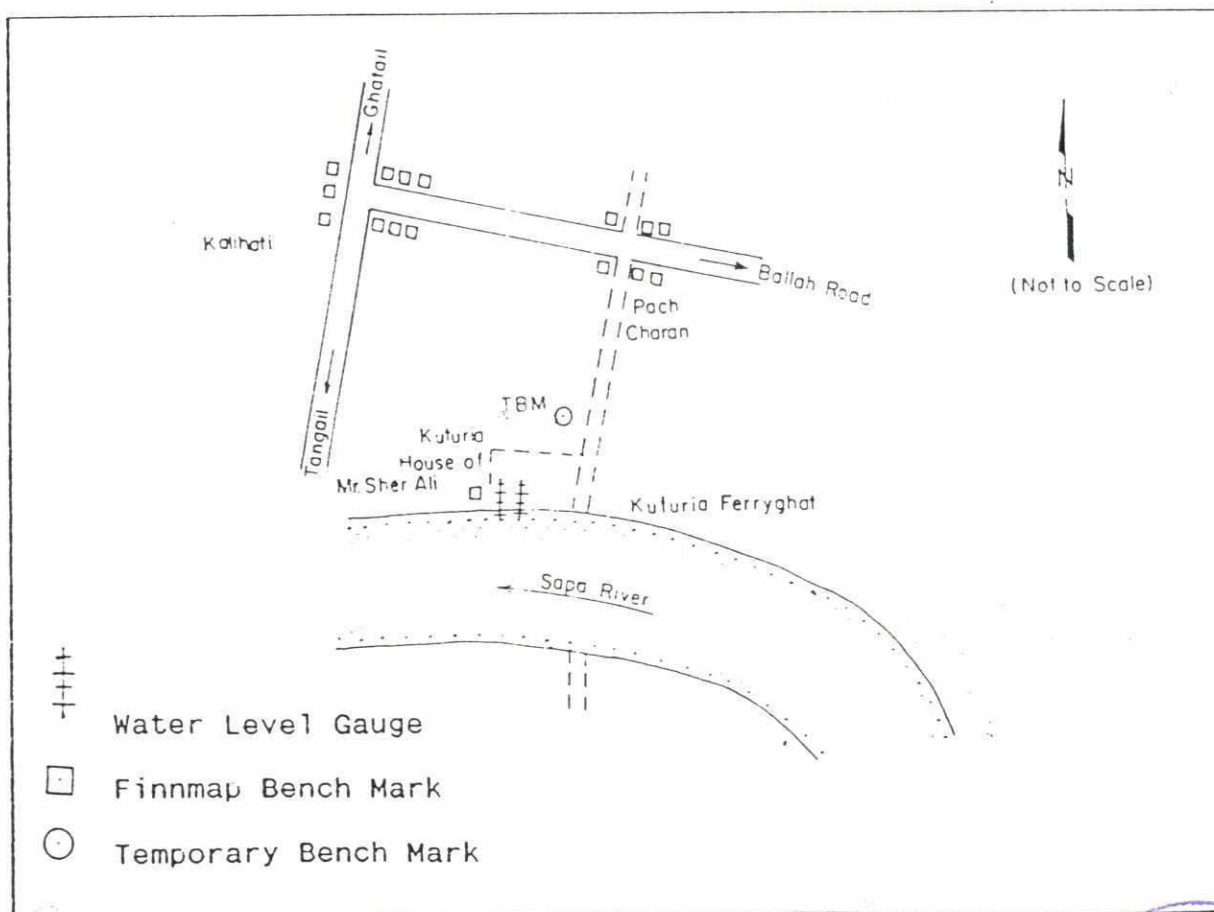
ACCESS : The gauge is located in river Sapa at Kuturia. It is located at south side of the house of Mr. Sher Ali. From Kalihati approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the north-west corner of the abutment of a Tube well. It is about 200 m north from Kuturia Kheya ghat.

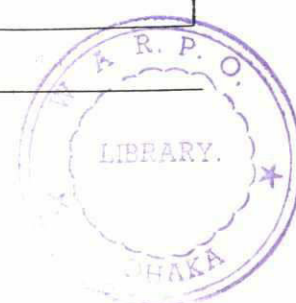
ELEVATION : 11.418 m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.36 Sketch map showing location of gauges & TBMs



62

GAUGE STATION-36

LOCATION : PUNGLI BRIDGE

RIVER : Pungli

INSTALLATION : 31.05.93

STATUS : W.L./ Discharge

MAPSHEET : 78 H/15

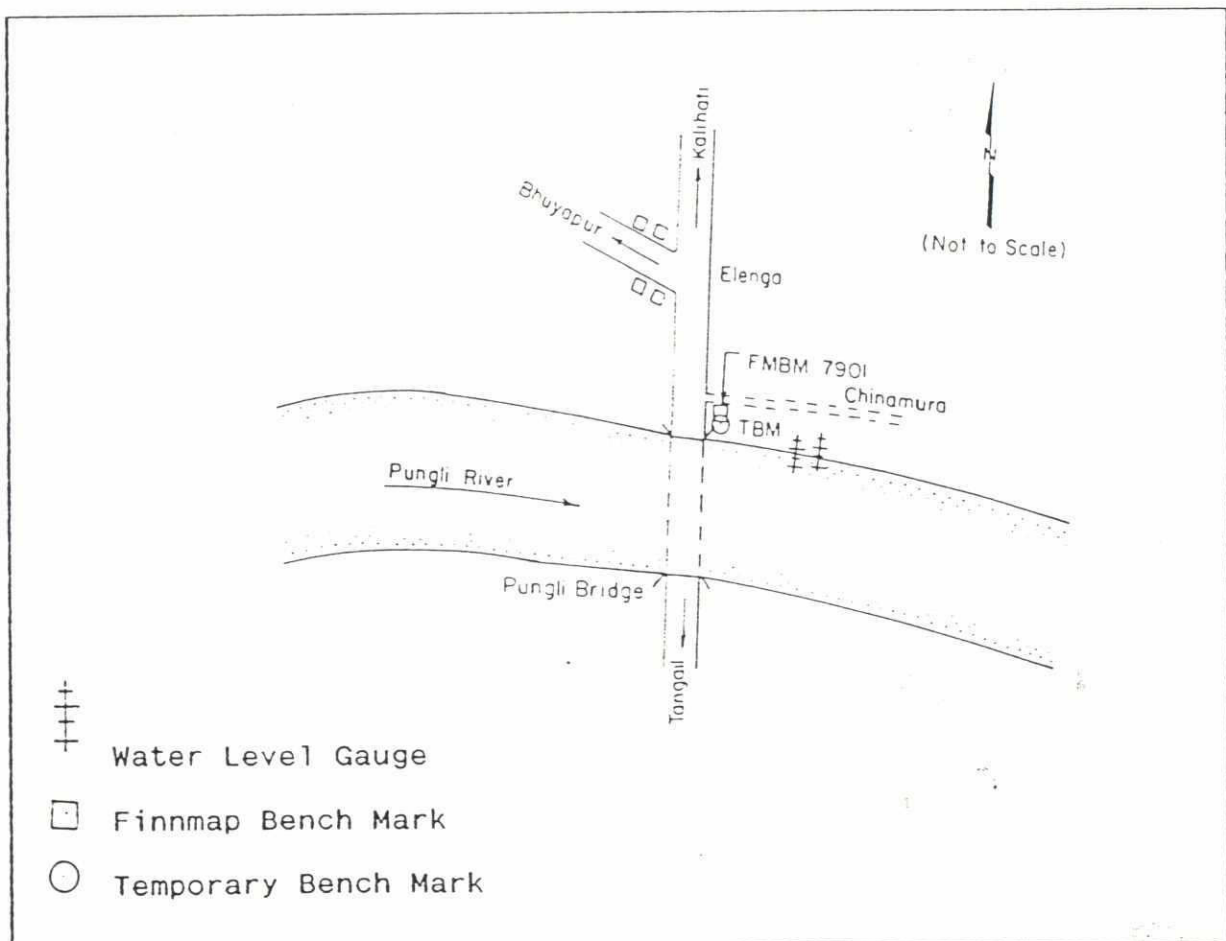
ACCESS : The gauge is located at a distance of about 7 km from Tangail on Tangail-Elenga / Bhuapur road. It is located on the east side of Pungli Bridge in river Pungli.

TEMPORARY BENCH MARK :

DESCRIPTION : FMBM 7901 has been considered as TBM, which is located at Pungli.

ELEVATION : 14.219m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.37 Sketch map showing location of gauges & TBMs

GAUGE STATION-37

52

LOCATION : BILL PALIMA

RIVER : Borni

INSTALLATION : 31.05.93

STATUS : W.L.

MAPSHEET : 78 H/15

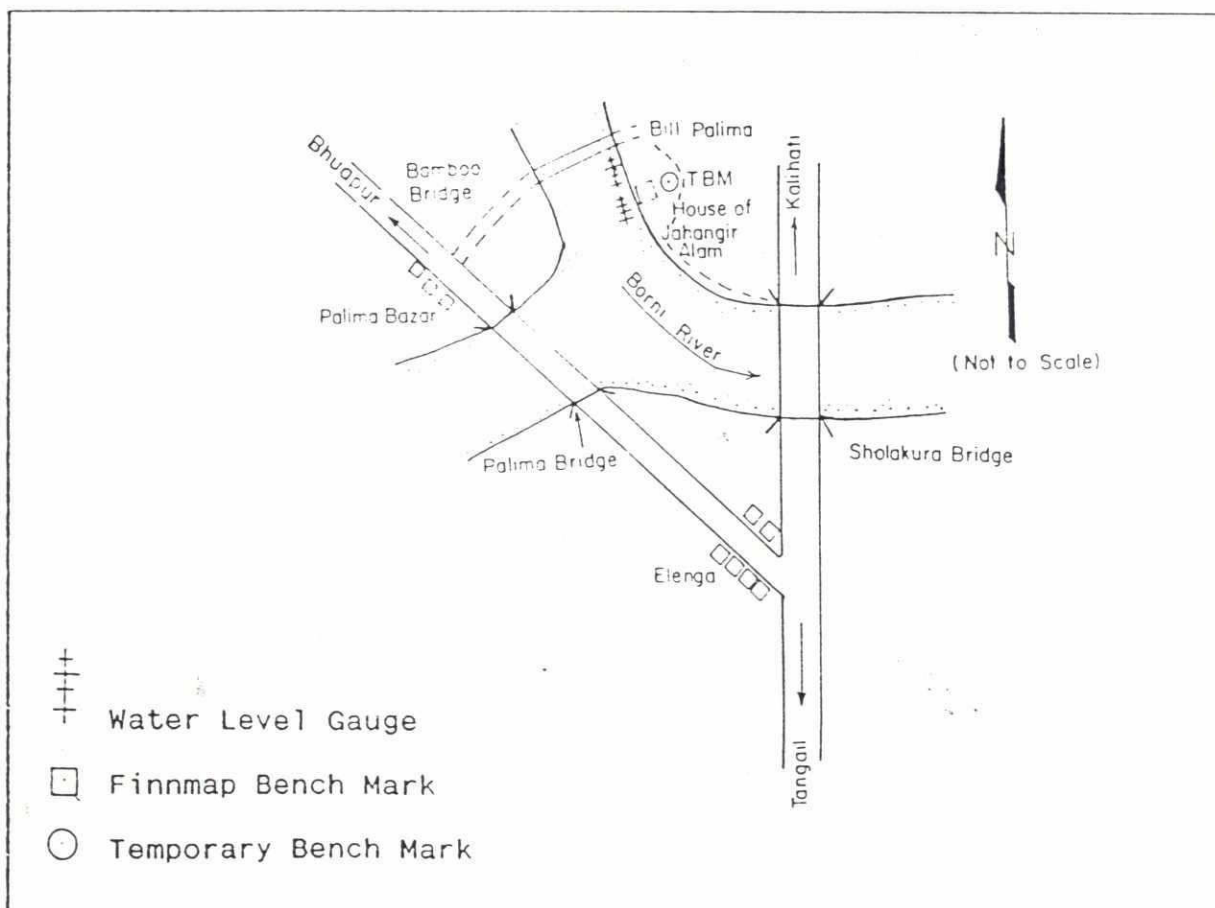
ACCESS : The gauge is located in river Borni at Bill Palima on the south side of a bamboo bridge located at the west side of the house of Jahangir Alam, Gauge reader. From Palima Bazar (Tangail-Bhuyapur road) approachable by Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the east side of the house of Jahangir Alam, Gauge reader in the village Bill Palima.

ELEVATION : 12.351m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.38 Sketch map showing location of gauges & TBMs

GAUGE STATION-38

LOCATION : KALIHATI

RIVER : Jhinai

INSTALLATION : 31.05.93

STATUS : W.L.

MAPSHEET : 78 H/15

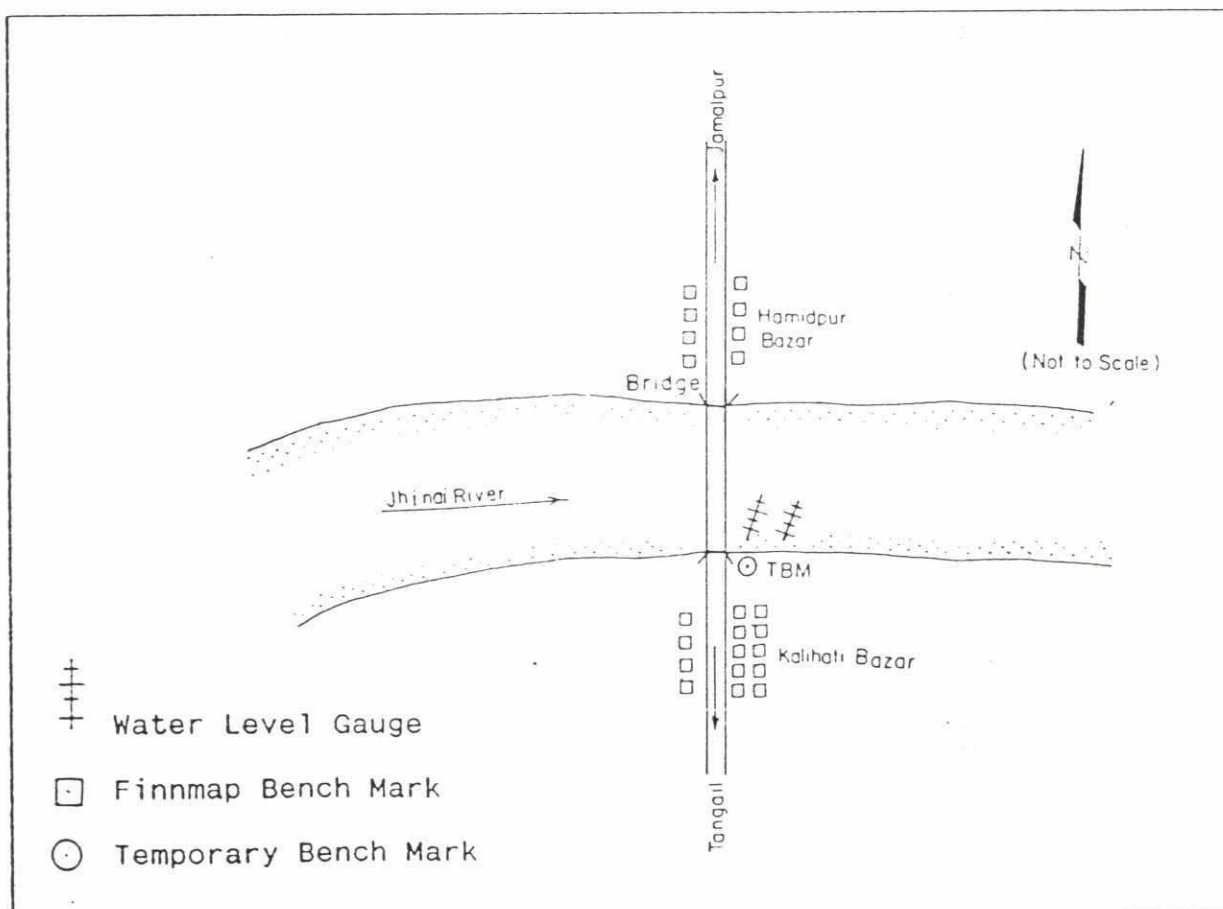
ACCESS : The gauge is located on river Jhinai at Kalihati. It is about 200 m south from Hamidpur Bazar and at the south-east corner of Kalihati Bridge. Approachable by Car or Rickshaw .

TEMPORARY BENCH MARK :

DESCRIPTION : TBM has been established on the south-east corner of the abutment of Kalihati bridge. It is about 500 m north from Kalihati Bazar.

ELEVATION : 18-192m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.39 Sketch map showing location of gauges & TBMs

GAUGE STATION-39

LOCATION : NALSAFA

RIVER : Jhinai/ Lohajong

INSTALLATION : 31.05.93

STATUS : W.L.

MAPSHEET : 78 H/15

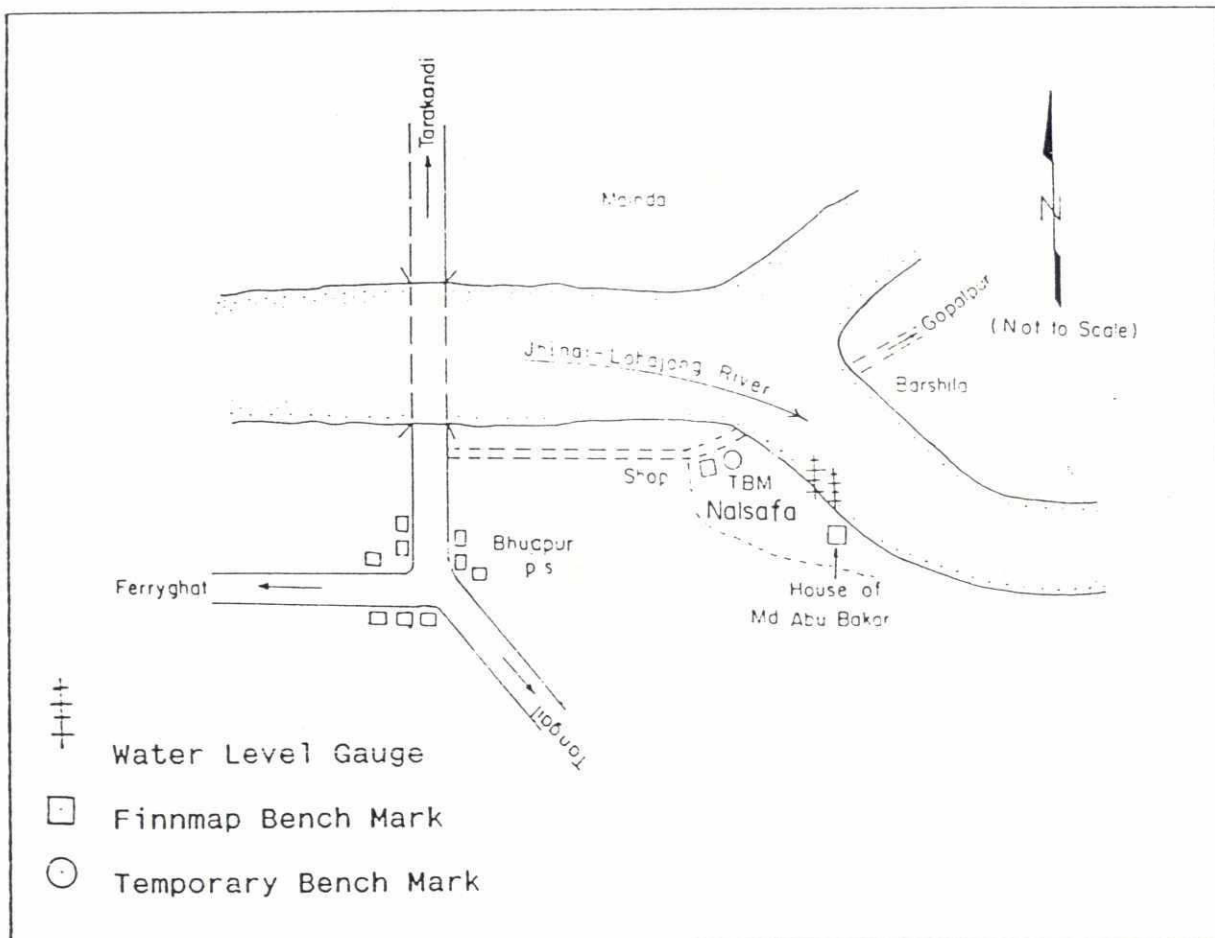
ACCESS : The gauge is located at the south-east side of Nalsafa Ferryghat, at the north side of the house of Mr. Abu Bakar. From Bhuapur Bazar approachable by Car or Rickshaw.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located at the east corner of a shop at Nalsafa Ferryghat. It is at the north-west side of the gauge.

ELEVATION : 14.377m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.40 Sketch map showing location of gauges & TBMs

b

GAUGE STATION-40

LOCATION : MITARA BRIDGE

RIVER : Mitara Khal

INSTALLATION : 10.06.93

STATUS : W.L./ Discharge

MAPSHEET : 79 I/1

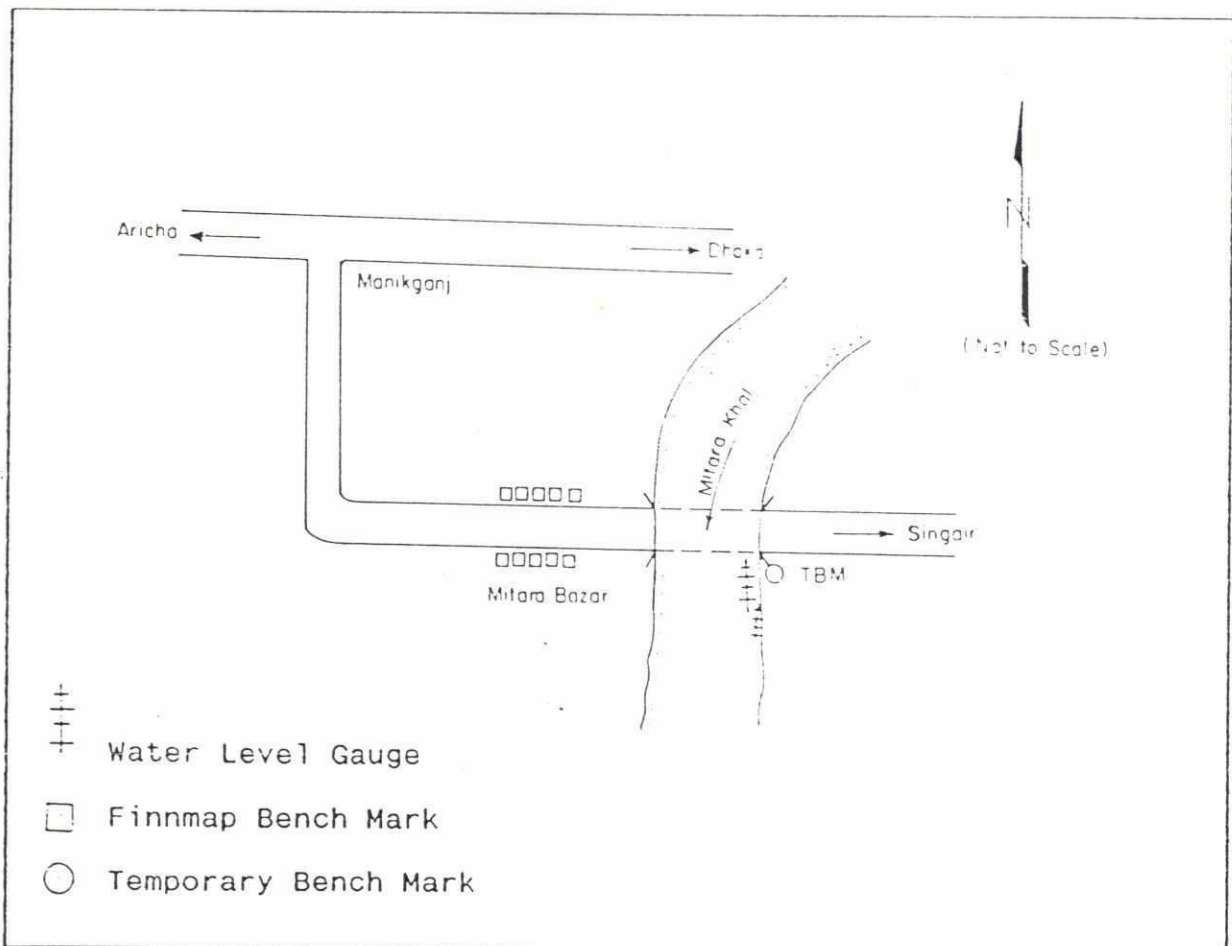
ACCESS : The gauge is located on the left bank of Mitara Khal at Mitara on the south-east corner of Mitara Bridge. From Manikgonj approachable by Car.

TEMPORARY BENCH MARK :

DESCRIPTION : TBM is located on the south-east corner of the bridge. It is at the abutment of the bridge.

ELEVATION : 11.462m PWD

SKETCH



N C R Feasibility Studies, 1993

Fig.41 Sketch map showing location of gauges & TBMs

by

Annexure 3

Water Level Data

HYDROLOGIC AND TOPOGRAPHIC MEASUREMENTS - 1993
Draft Completion Report
November 1993

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Kalumondol Doha

Gauge station: Belamari

Gauge Number: 1

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	14.32	14.31	14.31	14.30	14.28	14.30
02-Jun	14.28	14.28	14.28	14.28	14.28	14.28
03-Jun	14.27	14.27	14.27	14.27	14.27	14.27
04-Jun	14.25	14.25	14.25	14.25	14.25	14.25
05-Jun	14.48	14.46	14.44	14.43	14.41	14.44
06-Jun	14.36	14.35	14.34	14.33	14.33	14.34
07-Jun	14.31	14.30	14.30	14.30	14.29	14.30
08-Jun	14.31	14.30	14.34	14.33	14.33	14.32
09-Jun	14.31	14.31	14.31	14.31	14.33	14.31
10-Jun	14.42	14.42	14.41	14.40	14.39	14.40
11-Jun	14.59	14.47	14.50	14.57	14.60	14.54
12-Jun	14.99	15.01	14.98	14.94	14.91	14.96
13-Jun	14.84	14.83	14.82	14.82	14.81	14.82
14-Jun	14.77	14.76	14.73	14.72	14.71	14.74
15-Jun	14.67	14.66	14.64	14.63	14.63	14.64
16-Jun	14.61	14.61	14.60	14.60	14.60	14.60
17-Jun	14.62	14.60	14.60	14.60	14.59	14.60
18-Jun	14.57	14.59	14.59	14.61	14.62	14.59
19-Jun	14.72	14.77	14.77	14.78	14.68	14.74
20-Jun	14.62	14.61	14.59	14.58	14.55	14.59
21-Jun	14.49	14.49	14.48	14.48	14.48	14.48
22-Jun	14.53	14.53	14.52	14.52	14.51	14.52
23-Jun	14.50	14.49	14.49	14.49	14.49	14.49
24-Jun	14.51	14.52	14.52	14.52	14.53	14.52
25-Jun	14.53	14.53	14.53	14.53	14.53	14.53
26-Jun	14.54	14.55	14.55	14.57	14.47	14.53
27-Jun	14.58	14.58	14.58	14.58	14.58	14.58
28-Jun	14.59	14.59	14.59	14.60	14.60	14.59
29-Jun	14.60	14.61	14.61	14.61	14.64	14.61
30-Jun	14.70	14.69	14.68	14.67	14.75	14.69

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	14.82	14.79	14.78	14.76	14.74	14.78
02-Jul	14.69	14.69	14.69	14.69	14.70	14.69
03-Jul	14.78	14.78	14.82	14.85	14.86	14.82
04-Jul	14.93	14.95	14.95	14.85	14.95	14.92
05-Jul	14.97	14.98	14.98	14.99	15.00	14.98
06-Jul	15.03	15.06	15.11	15.15	15.19	15.11
07-Jul	15.36	15.42	15.46	15.50	15.47	15.44
08-Jul	15.82	15.77	15.92	15.99	16.02	15.90
09-Jul	16.17	16.21	16.23	16.27	16.30	16.24
10-Jul	16.40	16.41	16.43	16.45	16.47	16.43
11-Jul	16.51	16.51	16.51	16.51	16.51	16.51
12-Jul	16.47	16.47	16.44	16.42	16.39	16.44
13-Jul	16.31	16.27	16.24	16.21	16.17	16.24
14-Jul	16.08	16.06	16.02	15.97	15.95	16.02
15-Jul	15.79	15.76	15.71	15.67	15.64	15.71
16-Jul	15.46	15.42	15.41	15.36	15.32	15.39
17-Jul	15.15	15.12	15.10	15.07	15.03	15.09
18-Jul	14.98	14.96	14.92	14.89	14.87	14.92
19-Jul	14.84	14.82	14.80	14.78	14.75	14.80
20-Jul	14.70	14.69	14.68	14.72	14.83	14.72
21-Jul	14.98	15.18	15.36	15.44	15.52	15.29
22-Jul	15.94	16.02	16.10	16.22	16.30	16.11
23-Jul	16.64	16.68	16.72	16.75	16.78	16.72
24-Jul	16.85	16.86	16.85	16.84	16.83	16.85
25-Jul	16.79	16.78	16.77	16.75	16.74	16.77
26-Jul	16.70	16.68	16.67	16.66	16.64	16.67
27-Jul	16.57	16.56	16.54	16.53	16.51	16.54
28-Jul	16.43	16.41	16.38	16.53	16.33	16.41
29-Jul	16.21	16.18	16.14	16.10	16.07	16.14
30-Jul	15.91	15.87	15.83	15.79	15.74	15.82
31-Jul	15.57	15.53	15.48	15.43	15.35	15.47

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	15.22	15.20	15.18	15.14	15.12	15.17
02-Aug	15.02	15.02	15.01	15.00	14.99	15.00
03-Aug	14.96	14.95	14.95	14.94	14.93	14.94
04-Aug	14.97	15.00	14.98	14.97	14.95	14.97
05-Aug	14.89	14.89	14.89	14.89	14.89	14.89
06-Aug	14.88	14.88	14.90	14.90	14.91	14.89
07-Aug	14.97	14.98	15.01	15.02	15.07	15.01
08-Aug	15.30	15.34	15.41	15.47	15.53	15.41
09-Aug	15.73	15.77	16.00	16.05	15.89	15.88
10-Aug	15.97	15.99	16.02	16.03	16.06	16.01
11-Aug	16.12	16.14	16.15	16.16	16.17	16.15
12-Aug	16.23	16.23	16.24	16.17	16.26	16.23
13-Aug	16.31	16.22	16.23	16.24	16.25	16.25
14-Aug	16.40	16.41	16.42	16.43	16.43	16.42
15-Aug	16.46	16.46	16.47	16.47	16.47	16.47
16-Aug	16.49	16.48	16.48	16.48	16.48	16.48
17-Aug	16.48	16.48	16.47	16.47	16.46	16.48
18-Aug	16.43	16.43	16.42	16.41	16.41	16.42
19-Aug	16.36	16.36	16.34	16.34	16.32	16.35
20-Aug	16.28	16.28	16.27	16.27	16.25	16.27
21-Aug	16.21	16.20	16.19	16.18	16.17	16.19
22-Aug	16.21	16.20	16.19	16.19	16.18	16.20
23-Aug	16.21	16.22	16.22	16.23	16.23	16.23
24-Aug	16.22	16.22	16.21	16.21	16.20	16.21
25-Aug	16.20	16.19	16.18	16.18	16.18	16.19
26-Aug	16.18	16.18	16.18	16.18	16.18	16.18
27-Aug	16.19	16.20	16.20	16.20	16.20	16.20
28-Aug	16.22	16.23	16.24	16.24	16.24	16.24
29-Aug	16.28	16.30	16.31	16.32	16.33	16.31
30-Aug	16.35	16.37	16.39	16.40	16.42	16.39
31-Aug	16.46	16.47	16.47	16.48	16.49	16.48

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Kalumondol Doha

Gauge station: Belamari

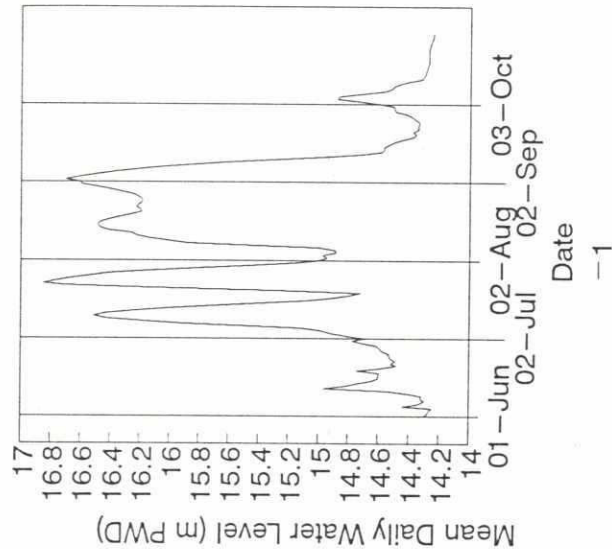
Gauge Number: 1

September

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	16.54	16.61	16.60	16.61	16.61	16.60
02-Sep	16.61	16.60	16.60	16.60	16.61	16.61
03-Sep	16.67	16.70	16.72	16.71	16.70	16.70
04-Sep	16.63	16.62	16.61	16.59	16.59	16.61
05-Sep	16.53	16.52	16.50	16.48	16.47	16.50
06-Sep	16.41	16.39	16.37	16.35	16.34	16.37
07-Sep	16.25	16.24	16.21	16.19	16.17	16.22
08-Sep	16.08	16.06	16.04	16.01	15.99	16.04
09-Sep	15.92	15.89	15.86	15.83	15.81	15.86
10-Sep	15.68	15.65	15.63	15.60	15.56	15.62
11-Sep	15.40	15.36	15.32	15.27	15.23	15.31
12-Sep	15.06	15.03	14.99	14.95	14.92	14.99
13-Sep	14.83	14.75	14.72	14.69	14.66	14.73
14-Sep	14.60	14.60	14.58	14.58	14.58	14.59
15-Sep	14.57	14.57	14.57	14.57	14.57	14.57
16-Sep	14.57	14.57	14.58	14.57	14.57	14.57
17-Sep	14.54	14.54	14.54	14.54	14.54	14.54
18-Sep	14.51	14.51	14.50	14.49	14.48	14.50
19-Sep	14.46	14.45	14.44	14.44	14.43	14.44
20-Sep	14.38	14.38	14.38	14.38	14.37	14.38
21-Sep	14.36	14.37	14.36	14.36	14.35	14.36
22-Sep	14.39	14.39	14.38	14.38	14.38	14.38
23-Sep	14.35	14.35	14.34	14.34	14.34	14.34
24-Sep	14.37	14.36	14.35	14.33	14.33	14.35
25-Sep	14.34	14.34	14.34	14.34	14.34	14.34
26-Sep	14.34	14.34	14.34	14.33	14.35	14.34
27-Sep	14.36	14.36	14.37	14.36	14.37	14.36
28-Sep	14.38	14.38	14.37	14.39	14.41	14.38
29-Sep	14.40	14.41	14.41	14.43	14.44	14.42
30-Sep	14.49	14.51	14.52	14.52	14.43	14.49

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	14.51	14.52	14.51	14.50	14.50	14.50
02-Oct	14.50	14.50	14.50	14.51	14.52	14.50
03-Oct	14.57	14.58	14.59	14.61	14.62	14.59
04-Oct	14.68	14.71	14.73	14.75	14.76	14.72
05-Oct	14.85	14.87	14.88	14.90	14.90	14.88
06-Oct	14.90	14.89	14.87	14.86	14.84	14.87
07-Oct	14.76	14.73	14.72	14.69	14.69	14.72
08-Oct	14.59	14.58	14.57	14.55	14.55	14.57
09-Oct	14.52	14.52	14.52	14.53	14.53	14.52
10-Oct	14.53	14.52	14.51	14.51	14.51	14.51
11-Oct	14.49	14.49	14.48	14.48	14.47	14.48
12-Oct	14.43	14.42	14.41	14.40	14.39	14.41
13-Oct	14.34	14.33	14.32	14.32	14.32	14.32
14-Oct	14.32	14.32	14.31	14.31	14.31	14.31
15-Oct	14.30	14.30	14.30	14.30	14.30	14.30
16-Oct	14.30	14.30	14.30	14.30	14.30	14.30
17-Oct	14.29	14.29	14.29	14.29	14.29	14.29
18-Oct	14.28	14.28	14.29	14.29	14.29	14.28
19-Oct	14.28	14.28	14.28	14.28	14.28	14.28
20-Oct	14.28	14.28	14.28	14.28	14.28	14.28
21-Oct	14.28	14.28	14.28	14.28	14.28	14.28
22-Oct	14.28	14.28	14.28	14.28	14.28	14.28
23-Oct	14.28	14.28	14.28	14.28	14.28	14.28
24-Oct	14.28	14.28	14.28	14.28	14.28	14.28
25-Oct	14.28	14.28	14.28	14.28	14.27	14.27
26-Oct	14.27	14.27	14.27	14.27	14.27	14.27
27-Oct	14.27	14.27	14.27	14.27	14.27	14.27
28-Oct	14.26	14.26	14.26	14.26	14.26	14.26
29-Oct	14.25	14.25	14.25	14.25	14.25	14.25
30-Oct	14.25	14.25	14.25	14.25	14.25	14.25
31-Oct	14.25	14.25	14.25	14.25	14.25	14.25



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Dat Bhanga

Gauge station: Char Atia Para

Gauge Number:2

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	13.50	13.48	13.46	13.44	13.41	13.46
02-Jun	13.32	13.26	13.26	13.25	13.24	13.27
03-Jun	13.15	13.14	13.14	13.12	13.10	13.13
04-Jun	13.06	13.06	13.05	13.04	13.04	13.05
05-Jun	13.55	13.65	13.71	13.76	13.81	13.70
06-Jun	13.86	13.87	13.86	13.84	13.83	13.85
07-Jun	13.73	13.70	13.68	13.65	13.64	13.68
08-Jun	13.58	13.58	13.60	13.63	13.66	13.61
09-Jun	13.81	13.83	13.88	13.91	13.96	13.88
10-Jun	14.30	14.34	14.38	14.41	14.44	14.37
11-Jun	14.89	14.96	14.99	15.02	15.03	14.98
12-Jun	15.20	15.23	15.25	15.28	15.29	15.25
13-Jun	15.29	15.29	15.29	15.28	15.27	15.28
14-Jun	15.26	15.21	15.20	15.18	15.17	15.21
15-Jun	15.11	15.09	15.07	15.05	15.03	15.07
16-Jun	14.95	14.93	14.91	14.89	14.88	14.91
17-Jun	14.83	14.81	14.80	14.79	14.78	14.80
18-Jun	14.70	14.71	14.71	14.72	14.73	14.71
19-Jun	14.79	14.84	14.87	14.91	14.94	14.87
20-Jun	14.96	14.96	14.95	14.94	14.93	14.95
21-Jun	14.85	14.83	14.81	14.78	14.75	14.80
22-Jun	14.57	14.64	14.62	14.60	14.59	14.60
23-Jun	14.53	14.52	14.51	14.50	14.49	14.51
24-Jun	14.47	14.47	14.47	14.47	14.46	14.47
25-Jun	14.45	14.46	14.45	14.45	14.44	14.45
26-Jun	14.45	14.46	14.47	14.47	14.47	14.46
27-Jun	14.49	14.50	14.51	14.51	14.52	14.51
28-Jun	14.53	14.53	14.54	14.54	14.55	14.54
29-Jun	14.56	14.56	14.57	14.58	14.58	14.57
30-Jun	14.72	14.73	14.73	14.73	14.74	14.73

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	14.90	14.91	14.92	14.92	14.93	14.91
02-Jul	14.90	14.89	14.89	14.89	14.90	14.89
03-Jul	14.93	14.94	14.95	14.96	14.98	14.95
04-Jul	15.01	15.03	15.04	15.05	15.06	15.04
05-Jul	15.09	15.10	15.10	15.11	15.12	15.10
06-Jul	15.14	15.16	15.19	15.22	15.23	15.19
07-Jul	15.32	15.34	15.36	15.37	15.39	15.36
08-Jul	15.50	15.53	15.55	15.58	15.61	15.56
09-Jul	15.67	15.72	15.75	15.77	15.79	15.74
10-Jul	15.88	15.91	15.93	15.95	15.97	15.93
11-Jul	16.07	16.10	16.12	16.14	16.16	16.12
12-Jul	16.22	16.24	16.24	16.25	16.26	16.24
13-Jul	16.27	16.27	16.27	16.27	16.26	16.27
14-Jul	16.24	16.24	16.22	16.21	16.19	16.22
15-Jul	16.12	16.11	16.09	16.07	16.05	16.09
16-Jul	15.96	15.94	15.93	15.91	15.88	15.93
17-Jul	15.80	15.78	15.76	15.74	15.72	15.76
18-Jul	15.65	15.53	15.60	15.59	15.57	15.59
19-Jul	15.51	15.49	15.47	15.45	15.44	15.47
20-Jul	15.37	15.35	15.33	15.33	15.33	15.34
21-Jul	15.32	15.36	15.49	15.54	15.57	15.46
22-Jul	15.71	15.73	15.76	15.79	15.81	15.76
23-Jul	15.92	16.01	16.10	16.19	16.28	16.10
24-Jul	16.37	16.53	16.58	16.62	16.65	16.55
25-Jul	16.77	16.80	16.81	16.81	16.81	16.80
26-Jul	16.82	16.82	16.81	16.80	16.78	16.80
27-Jul	16.74	16.73	16.72	16.70	16.69	16.72
28-Jul	16.63	16.61	16.59	16.57	16.55	16.59
29-Jul	16.49	16.47	16.44	16.42	16.39	16.44
30-Jul	16.31	16.29	16.26	16.24	16.21	16.26
31-Jul	16.13	16.10	16.08	16.10	16.20	16.12

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	15.93	15.90	15.88	15.86	15.84	15.88
02-Aug	15.74	15.72	15.70	15.68	15.66	15.70
03-Aug	15.59	15.57	15.55	15.53	15.52	15.55
04-Aug	15.47	15.47	15.46	15.45	15.44	15.46
05-Aug	15.40	15.40	15.40	15.39	15.38	15.40
06-Aug	15.36	15.35	15.35	15.34	15.34	15.35
07-Aug	15.33	15.32	15.32	15.32	15.33	15.33
08-Aug	15.35	15.36	15.37	15.39	15.40	15.38
09-Aug	15.48	15.50	15.52	15.59	15.62	15.54
10-Aug	15.71	15.73	15.75	15.77	15.79	15.75
11-Aug	15.86	15.88	15.90	15.92	15.94	15.90
12-Aug	16.01	16.03	16.05	16.07	16.09	16.05
13-Aug	16.16	16.17	16.19	16.21	16.22	16.19
14-Aug	16.28	16.30	16.31	16.32	16.34	16.31
15-Aug	16.39	16.40	16.41	16.42	16.43	16.41
16-Aug	16.46	16.47	16.47	16.47	16.48	16.47
17-Aug	16.49	16.49	16.49	16.49	16.49	16.49
18-Aug	16.49	16.49	16.49	16.48	16.48	16.49
19-Aug	16.46	16.45	16.45	16.44	16.44	16.45
20-Aug	16.42	16.41	16.41	16.40	16.40	16.41
21-Aug	16.36	16.36	16.35	16.34	16.33	16.35
22-Aug	16.35	16.35	16.34	16.33	16.32	16.34
23-Aug	16.35	16.35	16.35	16.36	16.36	16.36
24-Aug	16.34	16.34	16.34	16.33	16.33	16.34
25-Aug	16.31	16.31	16.31	16.31	16.30	16.31
26-Aug	16.29	16.29	16.29	16.30	16.30	16.29
27-Aug	16.29	16.29	16.29	16.29	16.29	16.29
28-Aug	16.32	16.32	16.32	16.33	16.33	16.32
29-Aug	16.39	16.40	16.42	16.34	16.44	16.40
30-Aug	16.47	16.49	16.51	16.51	16.52	16.50
31-Aug	16.55	16.55	16.56	16.56	16.57	16.56

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Dat Bhanga
Gauge station: Char Atia Para

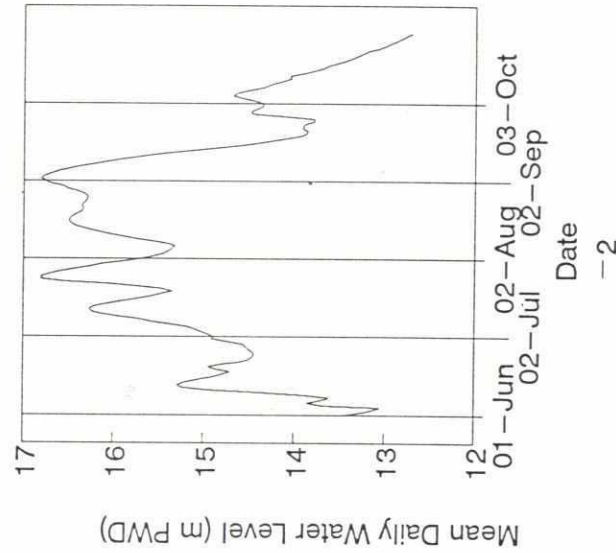
Gauge Number:2

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	16.61	16.67	16.74	16.74	16.75	16.70
02-Sep	16.76	16.76	16.76	16.75	16.75	16.76
03-Sep	16.76	16.80	16.83	16.83	16.82	16.81
04-Sep	16.79	16.78	16.77	16.76	16.75	16.77
05-Sep	16.71	16.71	16.69	16.68	16.67	16.69
06-Sep	16.63	16.62	16.61	16.59	16.58	16.61
07-Sep	16.52	16.51	16.49	16.47	16.46	16.49
08-Sep	16.38	16.37	16.35	16.33	16.32	16.35
09-Sep	16.24	16.23	16.21	16.20	16.17	16.21
10-Sep	16.10	16.08	16.06	16.04	16.02	16.06
11-Sep	15.94	15.91	15.89	15.86	15.84	15.89
12-Sep	15.74	15.71	15.69	15.66	15.65	15.69
13-Sep	15.54	15.51	15.48	15.45	15.42	15.48
14-Sep	15.30	15.26	15.24	15.20	15.15	15.23
15-Sep	15.02	14.98	14.95	14.92	14.88	14.95
16-Sep	14.74	14.71	14.69	14.65	14.62	14.68
17-Sep	14.51	14.49	14.46	14.45	14.43	14.47
18-Sep	14.34	14.31	14.30	14.27	14.25	14.29
19-Sep	14.16	14.13	14.11	14.09	14.07	14.11
20-Sep	13.97	13.96	13.94	13.92	13.91	13.94
21-Sep	13.88	13.89	13.88	13.88	13.87	13.88
22-Sep	13.86	13.85	13.86	13.87	13.87	13.86
23-Sep	13.90	13.91	13.91	13.92	13.92	13.91
24-Sep	13.92	13.91	13.91	13.91	13.92	13.92
25-Sep	13.89	13.90	13.89	13.87	13.86	13.88
26-Sep	13.81	13.79	13.78	13.79	13.79	13.79
27-Sep	13.78	13.78	13.79	13.80	13.81	13.79
28-Sep	14.00	14.05	14.10	14.17	14.24	14.11
29-Sep	14.44	14.47	14.48	14.50	14.51	14.48
30-Sep	14.49	14.49	14.49	14.48	14.47	14.49

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	14.44	14.43	14.42	14.41	14.40	14.42
02-Oct	14.37	14.36	14.36	14.35	14.34	14.35
03-Oct	14.35	14.35	14.35	14.37	14.37	14.36
04-Oct	14.42	14.44	14.45	14.47	14.48	14.45
05-Oct	14.55	14.57	14.60	14.61	14.62	14.59
06-Oct	14.67	14.69	14.69	14.69	14.69	14.69
07-Oct	14.67	14.66	14.65	14.65	14.64	14.65
08-Oct	14.56	14.55	14.53	14.51	14.49	14.53
09-Oct	14.41	14.40	14.38	14.37	14.36	14.38
10-Oct	14.32	14.31	14.32	14.32	14.31	14.32
11-Oct	14.27	14.26	14.25	14.24	14.23	14.25
12-Oct	14.16	14.14	14.12	14.12	14.12	14.13
13-Oct	14.05	14.03	14.04	14.05	14.06	14.04
14-Oct	14.08	14.07	14.07	14.06	14.04	14.06
15-Oct	13.95	13.93	13.91	13.89	13.88	13.91
16-Oct	13.81	13.80	13.79	13.78	13.77	13.79
17-Oct	13.71	13.70	13.68	13.69	13.70	13.70
18-Oct	13.66	13.65	13.65	13.63	13.62	13.64
19-Oct	13.56	13.54	13.54	13.52	13.52	13.54
20-Oct	13.46	13.45	13.44	13.43	13.41	13.44
21-Oct	13.39	13.37	13.36	13.35	13.34	13.36
22-Oct	13.31	13.31	13.30	13.30	13.30	13.30
23-Oct	13.27	13.26	13.25	13.24	13.23	13.25
24-Oct	13.18	13.18	13.17	13.16	13.15	13.17
25-Oct	13.11	13.10	13.09	13.07	13.06	13.08
26-Oct	13.01	13.01	12.99	12.99	12.98	13.00
27-Oct	12.96	12.94	12.93	12.92	12.91	12.93
28-Oct	12.89	12.88	12.87	12.86	12.86	12.87
29-Oct	12.84	12.84	12.83	12.82	12.81	12.83
30-Oct	12.79	12.78	12.78	12.77	12.76	12.78
31-Oct	12.73	12.72	12.71	12.70	12.69	12.71



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Lohajang

Gauge station: Dhaluabari

Gauge Number:3

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	14.74	14.73	14.72	14.72	14.72	14.72
02-Jun	14.71	14.71	14.71	14.71	14.71	14.71
03-Jun	14.71	14.70	14.70	14.70	14.70	14.70
04-Jun	14.70	14.70	14.70	14.70	14.70	14.70
05-Jun	14.94	14.93	14.93	14.93	14.92	14.93
06-Jun	14.91	14.90	14.90	14.89	14.88	14.90
07-Jun	14.81	14.80	14.80	14.79	14.78	14.79
08-Jun	14.77	14.76	14.80	14.79	14.81	14.78
09-Jun	14.82	14.82	14.82	14.82	14.81	14.82
10-Jun	15.23	15.25	15.25	15.25	15.24	15.24
11-Jun	15.52	15.52	15.51	15.46	15.45	15.49
12-Jun	15.56	15.56	15.62	15.62	15.61	15.59
13-Jun	15.56	15.55	15.53	15.51	15.48	15.53
14-Jun	15.42	15.40	15.37	15.35	15.33	15.37
15-Jun	15.27	15.25	15.23	15.22	15.20	15.23
16-Jun	15.13	15.11	15.10	15.08	15.07	15.10
17-Jun	15.04	15.03	15.02	15.00	15.00	15.02
18-Jun	15.01	15.02	15.03	15.03	15.04	15.02
19-Jun	15.26	15.27	15.31	15.33	15.35	15.30
20-Jun	15.35	15.33	15.32	15.31	15.29	15.32
21-Jun	15.22	15.21	15.19	15.17	15.14	15.19
22-Jun	15.09	15.08	15.07	15.06	15.05	15.07
23-Jun	15.03	15.01	15.01	15.00	14.99	15.01
24-Jun	14.98	14.97	14.97	14.96	14.95	14.97
25-Jun	14.94	14.93	14.93	14.92	14.92	14.93
26-Jun	14.93	14.93	14.93	14.93	14.93	14.93
27-Jun	14.95	14.95	14.95	14.95	14.95	14.95
28-Jun	14.95	14.95	14.95	14.94	14.94	14.95
29-Jun	14.93	14.93	14.93	14.93	14.92	14.93
30-Jun	15.01	15.01	15.02	15.03	15.04	15.02

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	15.32	15.33	15.33	15.33	15.33	15.33
02-Jul	15.29	15.27	15.26	15.26	15.25	15.27
03-Jul	15.31	15.31	15.30	15.30	15.30	15.30
04-Jul	15.18	15.18	15.18	15.18	15.18	15.18
05-Jul	15.21	15.21	15.21	15.21	15.21	15.21
06-Jul	15.23	15.24	15.24	15.25	15.26	15.24
07-Jul	15.38	15.40	15.42	15.44	15.45	15.41
08-Jul	15.56	15.57	15.59	15.61	15.63	15.59
09-Jul	15.73	15.75	15.78	15.80	15.82	15.77
10-Jul	15.91	15.93	15.96	15.98	16.00	15.95
11-Jul	16.09	16.11	16.15	16.18	16.20	16.15
12-Jul	16.27	16.28	16.30	16.31	16.31	16.29
13-Jul	16.33	16.33	16.33	16.33	16.33	16.33
14-Jul	16.32	16.30	16.28	16.26	16.26	16.28
15-Jul	16.20	16.20	16.19	16.19	16.18	16.19
16-Jul	15.96	15.96	15.95	15.94	15.94	15.95
17-Jul	15.92	15.90	15.88	15.86	15.84	15.88
18-Jul	15.81	15.78	15.75	15.73	15.73	15.76
19-Jul	15.66	15.65	15.63	15.61	15.60	15.63
20-Jul	15.53	15.53	15.51	15.48	15.48	15.50
21-Jul	15.56	15.59	15.63	15.72	15.74	15.65
22-Jul	15.94	15.94	15.95	15.95	15.96	15.95
23-Jul	16.17	16.25	16.19	16.24	16.29	16.23
24-Jul	16.55	16.57	16.64	16.67	16.72	16.63
25-Jul	16.86	16.88	16.90	16.90	16.90	16.89
26-Jul	16.93	16.93	16.92	16.91	16.91	16.92
27-Jul	16.86	16.84	16.83	16.82	16.79	16.83
28-Jul	16.75	16.73	16.70	16.69	16.68	16.71
29-Jul	16.60	16.59	16.55	16.54	16.51	16.56
30-Jul	16.42	16.40	16.38	16.36	16.30	16.37
31-Jul	16.24	16.21	16.19	16.18	16.15	16.19

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	16.06	16.03	16.01	15.99	15.97	16.01
02-Aug	15.88	15.86	15.83	15.82	15.80	15.84
03-Aug	15.72	15.70	15.68	15.66	15.65	15.68
04-Aug	15.60	15.59	15.58	15.58	15.56	15.58
05-Aug	15.53	15.53	15.52	15.52	15.51	15.52
06-Aug	15.49	15.48	15.48	15.47	15.47	15.48
07-Aug	15.44	15.44	15.43	15.43	15.42	15.43
08-Aug	15.44	15.45	15.46	15.46	15.47	15.45
09-Aug	15.56	15.57	15.60	15.64	15.72	15.62
10-Aug	15.82	15.85	15.86	15.87	15.88	15.86
11-Aug	15.93	15.95	15.96	15.97	15.98	15.96
12-Aug	16.08	16.09	16.10	16.12	16.14	16.10
13-Aug	16.20	16.22	16.22	16.24	16.25	16.22
14-Aug	16.33	16.35	16.37	16.39	16.39	16.37
15-Aug	16.44	16.46	16.46	16.47	16.48	16.46
16-Aug	16.51	16.52	16.53	16.53	16.54	16.53
17-Aug	16.55	16.55	16.56	16.56	16.56	16.56
18-Aug	16.56	16.56	16.56	16.56	16.56	16.56
19-Aug	16.54	16.53	16.52	16.52	16.52	16.53
20-Aug	16.49	16.48	16.48	16.48	16.48	16.48
21-Aug	16.45	16.43	16.42	16.41	16.40	16.42
22-Aug	16.44	16.43	16.42	16.41	16.40	16.42
23-Aug	16.47	16.48	16.47	16.48	16.48	16.47
24-Aug	16.44	16.44	16.43	16.43	16.42	16.43
25-Aug	16.41	16.40	16.40	16.39	16.38	16.40
26-Aug	16.37	16.36	16.36	16.36	16.36	16.38
27-Aug	16.37	16.36	16.36	16.36	16.36	16.36
28-Aug	16.37	16.39	16.40	16.41	16.42	16.40
29-Aug	16.48	16.49	16.50	16.52	16.52	16.50
30-Aug	16.57	16.56	16.58	16.59	16.61	16.58
31-Aug	16.61	16.62	16.63	16.63	16.63	16.62

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Lohajang
Gauge station: Dhaluabari

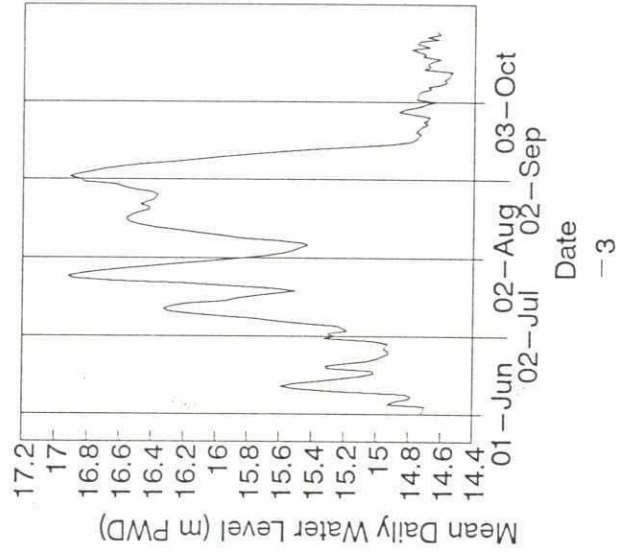
Gauge Number:3

September

Hour	Day	6 h	9 h	12 h	15 h	18 h	Mean
		m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep		16.78	16.81	16.85	16.85	16.86	16.83
02-Sep		16.85	16.84	16.84	16.84	16.84	16.84
03-Sep		16.89	16.91	16.92	16.93	16.93	16.92
04-Sep		16.88	16.87	16.86	16.85	16.84	16.86
05-Sep		16.80	16.79	16.79	16.77	16.76	16.78
06-Sep		16.71	16.71	16.70	16.70	16.69	16.70
07-Sep		16.60	16.60	16.59	16.59	16.58	16.59
08-Sep		16.47	16.46	16.46	16.45	16.45	16.46
09-Sep		16.32	16.31	16.29	16.27	16.25	16.29
10-Sep		16.18	16.15	16.11	16.12	16.08	16.13
11-Sep		16.02	16.00	16.03	15.95	15.92	15.98
12-Sep		15.84	15.83	15.79	15.78	15.77	15.80
13-Sep		15.67	15.66	15.61	15.59	15.56	15.62
14-Sep		15.54	15.42	15.39	15.36	15.33	15.41
15-Sep		15.18	15.16	15.14	15.10	15.06	15.13
16-Sep		14.95	14.93	14.91	14.89	14.87	14.91
17-Sep		14.81	14.80	14.80	14.80	14.79	14.80
18-Sep		14.76	14.76	14.76	14.76	14.76	14.76
19-Sep		14.80	14.73	14.64	14.77	14.80	14.75
20-Sep		14.68	14.77	14.76	14.74	14.72	14.73
21-Sep		14.72	14.78	14.79	14.77	14.77	14.76
22-Sep		14.71	14.70	14.76	14.76	14.77	14.74
23-Sep		14.73	14.73	14.73	14.73	14.73	14.73
24-Sep		14.72	14.70	14.69	14.68	14.67	14.69
25-Sep		14.73	14.72	14.72	14.71	14.71	14.72
26-Sep		14.68	14.72	14.73	14.69	14.65	14.70
27-Sep		14.72	14.71	14.66	14.65	14.64	14.68
28-Sep		14.74	14.77	14.78	14.78	14.80	14.77
29-Sep		14.86	14.87	14.87	14.88	14.88	14.87
30-Sep		14.86	14.84	14.83	14.83	14.82	14.84

October

Hour	Day	6 h	9 h	12 h	15 h	18 h	Mean
		m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct		14.77	14.77	14.75	14.74	14.72	14.75
02-Oct		14.71	14.70	14.70	14.70	14.70	14.70
03-Oct		14.66	14.65	14.65	14.64	14.64	14.65
04-Oct		14.92	14.72	14.72	14.72	14.73	14.76
05-Oct		14.73	14.75	14.76	14.76	14.76	14.75
06-Oct		14.72	14.75	14.76	14.76	14.76	14.75
07-Oct		14.73	14.73	14.74	14.77	14.76	14.74
08-Oct		14.66	14.67	14.66	14.68	14.69	14.67
09-Oct		14.67	14.70	14.69	14.70	14.71	14.69
10-Oct		14.56	14.58	14.63	14.64	14.66	14.61
11-Oct		14.54	14.56	14.59	14.58	14.62	14.58
12-Oct		14.53	14.56	14.60	14.64	14.62	14.59
13-Oct		14.52	14.50	14.56	14.58	14.63	14.56
14-Oct		14.52	14.51	14.55	14.58	14.62	14.56
15-Oct		14.56	14.54	14.53	14.53	14.53	14.54
16-Oct		14.64	14.71	14.74	14.74	14.77	14.72
17-Oct		14.70	14.68	14.67	14.66	14.67	14.68
18-Oct		14.70	14.69	14.69	14.70	14.70	14.70
19-Oct		14.55	14.70	14.70	14.71	14.71	14.67
20-Oct		14.55	14.54	14.64	14.65	14.66	14.61
21-Oct		14.72	14.73	14.70	14.74	14.75	14.73
22-Oct		14.68	14.69	14.71	14.72	14.73	14.71
23-Oct		14.69	14.72	14.76	14.80	14.81	14.76
24-Oct		14.75	14.80	14.81	14.81	14.82	14.80
25-Oct		14.67	14.67	14.68	14.69	14.69	14.68
26-Oct		14.73	14.74	14.76	14.78	14.79	14.76
27-Oct		14.70	14.73	14.75	14.77	14.77	14.74
28-Oct		14.58	14.61	14.63	14.64	14.66	14.62
29-Oct		14.68	14.69	14.70	14.71	14.72	14.70
30-Oct		14.59	14.60	14.60	14.63	14.64	14.61
31-Oct		14.59	14.63	14.64	14.66	14.66	14.64



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Nangla Khal

Gauge station: Hat Gobindah

Gauge Number:4

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	15.71	15.71	15.71	15.71	15.71	15.71
02-Jun	15.70	15.70	15.70	15.70	15.70	15.70
03-Jun	15.68	15.68	15.68	15.68	15.68	15.68
04-Jun	15.67	15.67	15.67	15.67	15.67	15.67
05-Jun	15.93	15.93	15.93	15.93	15.93	15.93
06-Jun	15.83	15.83	15.83	15.83	15.83	15.83
07-Jun	15.79	15.79	15.79	15.79	15.79	15.79
08-Jun	15.83	15.83	15.83	15.83	15.83	15.83
09-Jun	15.79	15.79	15.79	15.79	15.79	15.79
10-Jun	16.07	16.07	16.07	16.06	16.06	16.06
11-Jun	16.07	16.07	16.07	16.07	16.07	16.07
12-Jun	16.09	16.09	16.09	16.09	16.09	16.09
13-Jun	16.10	16.10	16.10	16.10	16.10	16.10
14-Jun	16.10	16.10	16.10	16.10	16.10	16.10
15-Jun	15.99	15.99	15.99	15.99	15.99	15.99
16-Jun	15.89	15.89	15.89	15.89	15.89	15.89
17-Jun	15.94	15.94	15.94	15.94	15.94	15.94
18-Jun	15.96	15.96	15.96	15.96	15.96	15.96
19-Jun	15.96	15.96	15.96	15.96	15.96	15.96
20-Jun	15.96	15.96	15.96	15.96	15.96	15.96
21-Jun	16.00	16.00	16.00	16.00	16.00	16.00
22-Jun	16.00	16.00	16.00	16.00	16.00	16.00
23-Jun	15.92	15.92	15.92	15.92	15.92	15.92
24-Jun	15.90	15.90	15.90	15.90	15.90	15.90
25-Jun	15.88	15.88	15.88	15.88	15.88	15.88
26-Jun	15.90	15.90	15.90	15.90	15.90	15.90
27-Jun	15.90	15.90	15.90	15.90	15.90	15.90
28-Jun	15.90	15.90	15.90	15.90	15.90	15.90
29-Jun	15.89	15.89	15.90	15.90	15.90	15.90
30-Jun	15.92	15.92	15.92	15.92	15.92	15.92

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	16.18	16.18	16.18	16.18	16.18	16.18
02-Jul	16.18	16.18	16.18	16.18	16.18	16.18
03-Jul	16.00	16.00	16.00	16.00	16.00	16.00
04-Jul	16.00	16.00	16.00	16.00	16.00	16.00
05-Jul	15.97	15.97	15.97	15.98	15.98	15.97
06-Jul	15.98	15.98	15.98	15.98	15.98	15.98
07-Jul	16.00	16.00	16.00	15.98	15.98	15.99
08-Jul	15.99	15.99	15.99	15.99	15.99	15.99
09-Jul	15.96	15.96	15.96	15.96	15.96	15.96
10-Jul	15.94	15.94	15.94	15.95	15.95	15.94
11-Jul	16.00	16.00	16.01	16.04	16.09	16.03
12-Jul	16.18	16.18	16.18	16.21	16.21	16.19
13-Jul	16.28	16.28	16.28	16.28	16.28	16.28
14-Jul	16.28	16.28	16.28	16.21	16.27	16.26
15-Jul	16.18	16.18	16.18	16.18	16.18	16.18
16-Jul	16.09	16.09	16.09	16.09	16.09	16.09
17-Jul	16.00	16.00	16.00	16.00	16.00	16.00
18-Jul	15.98	15.98	15.98	15.98	15.98	15.98
19-Jul	15.99	15.99	15.99	15.99	15.99	15.99
20-Jul	16.00	16.00	16.00	16.00	16.00	16.00
21-Jul	16.29	16.40	16.40	16.40	16.41	16.38
22-Jul	16.40	16.40	16.40	16.40	16.40	16.40
23-Jul	16.40	16.40	16.40	16.40	16.47	16.41
24-Jul	16.53	16.54	16.58	16.60	16.67	16.58
25-Jul	16.78	16.83	16.85	16.87	16.88	16.84
26-Jul	16.89	16.90	16.91	16.89	16.89	16.89
27-Jul	16.84	16.84	16.82	16.81	16.80	16.82
28-Jul	16.75	16.74	16.72	16.69	16.68	16.71
29-Jul	16.61	16.60	16.60	16.59	16.68	16.61
30-Jul	16.47	16.47	16.46	16.44	16.43	16.45
31-Jul	16.32	16.31	16.31	16.30	16.30	16.31

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	16.17	16.17	16.16	16.16	16.15	16.16
02-Aug	16.07	16.07	16.06	16.03	16.01	16.05
03-Aug	15.98	15.98	15.97	15.96	15.96	15.97
04-Aug	15.92	15.91	15.91	15.90	15.90	15.91
05-Aug	15.92	15.92	15.92	15.91	15.91	15.91
06-Aug	15.89	15.95	15.94	15.94	15.94	15.93
07-Aug	15.94	15.94	15.94	15.94	15.94	15.94
08-Aug	15.94	15.94	15.93	15.93	15.93	15.93
09-Aug	15.92	15.92	15.94	15.94	15.94	15.93
10-Aug	16.21	16.21	16.22	16.22	16.22	16.21
11-Aug	16.15	16.15	16.14	16.14	16.14	16.14
12-Aug	16.11	16.11	16.11	16.12	16.12	16.11
13-Aug	16.15	16.16	16.16	16.17	16.20	16.17
14-Aug	16.38	16.39	16.30	16.31	16.31	16.34
15-Aug	16.38	16.39	16.41	16.41	16.42	16.40
16-Aug	16.46	16.47	16.47	16.48	16.48	16.47
17-Aug	16.50	16.50	16.51	16.51	16.52	16.51
18-Aug	16.52	16.52	16.52	16.52	16.52	16.52
19-Aug	16.50	16.50	16.50	16.50	16.51	16.50
20-Aug	16.48	16.48	16.47	16.47	16.47	16.47
21-Aug	16.42	16.42	16.42	16.42	16.39	16.41
22-Aug	16.42	16.42	16.43	16.42	16.53	16.44
23-Aug	16.61	16.63	16.64	16.64	16.64	16.63
24-Aug	16.56	16.55	16.55	16.52	16.51	16.54
25-Aug	16.48	16.45	16.45	16.45	16.45	16.46
26-Aug	16.40	16.39	16.39	16.39	16.39	16.39
27-Aug	16.37	16.37	16.37	16.36	16.36	16.36
28-Aug	16.49	16.49	16.49	16.49	16.50	16.49
29-Aug	16.56	16.56	16.56	16.56	16.56	16.56
30-Aug	16.58	16.58	16.58	16.58	16.58	16.58
31-Aug	16.59	16.60	16.60	16.59	16.59	16.59

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Nangla Khal
Gauge station: Hat Gobindah

Gauge Number:4

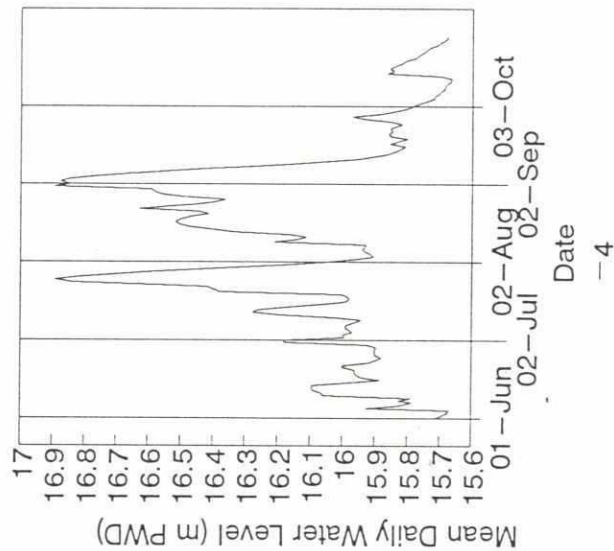
September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	16.89	16.89	16.90	16.90	16.90	16.89
02-Sep	16.84	16.85	16.85	16.85	16.85	16.85
03-Sep	16.86	16.86	16.89	16.89	16.89	16.88
04-Sep	16.86	16.85	16.85	16.85	16.85	16.85
05-Sep	16.79	16.79	16.79	16.78	16.73	16.77
06-Sep	16.68	16.68	16.67	16.66	16.66	16.67
07-Sep	16.57	16.57	16.55	16.54	16.54	16.55
08-Sep	16.45	16.45	16.43	16.42	16.41	16.43
09-Sep	16.32	16.32	16.30	16.30	16.29	16.30
10-Sep	16.19	16.19	16.18	16.15	16.14	16.17
11-Sep	16.07	16.07	16.06	16.06	16.06	16.06
12-Sep	15.97	15.97	15.95	15.95	15.94	15.95
13-Sep	15.91	15.91	15.91	15.90	15.90	15.91
14-Sep	15.87	15.87	15.86	15.86	15.85	15.86
15-Sep	15.85	15.84	15.84	15.84	15.84	15.84
16-Sep	15.83	15.83	15.83	15.82	15.82	15.83
17-Sep	15.81	15.81	15.80	15.80	15.83	15.81
18-Sep	15.85	15.85	15.86	15.86	15.86	15.86
19-Sep	15.84	15.84	15.83	15.83	15.83	15.83
20-Sep	15.81	15.81	15.80	15.80	15.80	15.80
21-Sep	15.85	15.85	15.86	15.86	15.87	15.86
22-Sep	15.86	15.86	15.86	15.86	15.85	15.86
23-Sep	15.85	15.85	15.85	15.85	15.85	15.85
24-Sep	15.87	15.86	15.86	15.85	15.85	15.86
25-Sep	15.85	15.84	15.84	15.83	15.83	15.84
26-Sep	15.83	15.82	15.82	15.82	15.81	15.82
27-Sep	15.84	15.84	15.84	15.84	15.91	15.86
28-Sep	15.94	15.93	15.93	15.94	15.95	15.94
29-Sep	15.97	15.98	15.98	15.97	15.97	15.97
30-Sep	15.89	15.89	15.88	15.88	15.88	15.88

L/U : Lower or Upper Gauge

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	15.85	15.85	15.84	15.84	15.83	15.84
02-Oct	15.81	15.81	15.80	15.80	15.80	15.80
03-Oct	15.80	15.79	15.79	15.78	15.78	15.79
04-Oct	15.78	15.77	15.77	15.76	15.76	15.77
05-Oct	15.75	15.75	15.74	15.74	15.74	15.74
06-Oct	15.73	15.72	15.72	15.72	15.72	15.72
07-Oct	15.72	15.72	15.72	15.72	15.71	15.72
08-Oct	15.71	15.71	15.71	15.71	15.70	15.71
09-Oct	15.70	15.70	15.70	15.70	15.70	15.70
10-Oct	15.69	15.69	15.69	15.69	15.69	15.69
11-Oct	15.69	15.69	15.69	15.69	15.69	15.69
12-Oct	15.68	15.68	15.68	15.68	15.68	15.68
13-Oct	15.67	15.67	15.67	15.67	15.67	15.67
14-Oct	15.67	15.67	15.66	15.66	15.66	15.66
15-Oct	15.66	15.66	15.66	15.66	15.68	15.70
16-Oct	15.87	15.87	15.87	15.86	15.86	15.86
17-Oct	15.85	15.84	15.84	15.84	15.84	15.84
18-Oct	15.86	15.86	15.86	15.86	15.86	15.86
19-Oct	15.85	15.85	15.84	15.84	15.84	15.84
20-Oct	15.83	15.82	15.82	15.82	15.82	15.82
21-Oct	15.81	15.81	15.81	15.81	15.81	15.81
22-Oct	15.78	15.78	15.78	15.78	15.78	15.78
23-Oct	15.78	15.77	15.77	15.77	15.77	15.77
24-Oct	15.76	15.76	15.76	15.76	15.76	15.76
25-Oct	15.75	15.75	15.75	15.75	15.75	15.75
26-Oct	15.74	15.74	15.74	15.73	15.73	15.74
27-Oct	15.72	15.72	15.71	15.71	15.71	15.71
28-Oct	15.71	15.71	15.71	15.70	15.70	15.71
29-Oct	15.70	15.69	15.69	15.69	15.69	15.69
30-Oct	15.68	15.68	15.68	15.68	15.68	15.68
31-Oct	15.68	15.68	15.68	15.68	15.68	15.68



North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Nangla Khal

Gauge station: Gobindapur

Gauge Number:5

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	16.12	16.12	16.11	16.11	16.11	16.11
02-Jun	16.12	16.12	16.11	16.11	16.11	16.11
03-Jun	16.11	16.11	16.11	16.11	16.11	16.11
04-Jun	16.08	16.08	16.02	16.02	16.02	16.04
05-Jun	16.26	16.24	16.22	16.21	16.21	16.23
06-Jun	16.13	16.13	16.13	16.12	16.12	16.12
07-Jun	16.11	16.11	16.11	16.11	16.11	16.11
08-Jun	16.14	16.15	16.16	16.16	16.16	16.15
09-Jun	16.15	16.14	16.14	16.13	16.14	16.14
10-Jun	16.32	16.27	16.26	16.24	16.23	16.26
11-Jun	16.46	16.44	16.37	16.34	16.31	16.38
12-Jun	16.54	16.54	16.49	16.45	16.39	16.48
13-Jun	16.31	16.28	16.27	16.26	16.24	16.27
14-Jun	16.18	16.18	16.17	16.17	16.15	16.17
15-Jun	16.13	16.13	16.12	16.12	16.12	16.12
16-Jun	16.11	16.11	16.11	16.11	16.12	16.11
17-Jun	16.11	16.12	16.12	16.12	16.12	16.12
18-Jun	16.11	16.11	16.14	16.14	16.13	16.13
19-Jun	16.32	16.33	16.35	16.37	16.36	16.34
20-Jun	16.25	16.24	16.23	16.21	16.19	16.22
21-Jun	16.17	16.16	16.16	16.16	16.16	16.16
22-Jun	16.15	16.15	16.15	16.14	16.14	16.14
23-Jun	16.13	16.13	16.13	16.13	16.12	16.13
24-Jun	16.11	16.11	16.11	16.11	16.11	16.11
25-Jun	16.11	16.11	16.11	16.11	16.11	16.11
26-Jun	16.15	16.16	16.15	16.15	16.15	16.15
27-Jun	16.14	16.14	16.13	16.13	16.13	16.13
28-Jun	16.12	16.12	16.12	16.12	16.12	16.12
29-Jun	16.12	16.12	16.12	16.12	16.12	16.12
30-Jun	16.19	16.19	16.18	16.18	16.25	16.20

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	16.37	16.37	16.35	16.28	16.27	16.33
02-Jul	16.26	16.25	16.25	16.24	16.24	16.25
03-Jul	16.19	16.19	16.18	16.18	16.18	16.18
04-Jul	16.17	16.17	16.16	16.16	16.16	16.16
05-Jul	16.14	16.14	16.14	16.14	16.14	16.14
06-Jul	16.13	16.24	16.26	16.26	16.24	16.22
07-Jul	16.19	16.20	16.20	16.18	16.18	16.19
08-Jul	16.16	16.16	16.16	16.17	16.17	16.16
09-Jul	16.25	16.29	16.33	16.37	16.41	16.33
10-Jul	16.55	16.61	16.66	16.69	16.71	16.64
11-Jul	16.87	16.91	16.95	16.97	16.98	16.94
12-Jul	17.03	17.04	17.04	17.04	17.02	17.03
13-Jul	17.01	16.99	16.98	16.97	16.96	16.98
14-Jul	16.93	16.90	16.88	16.87	16.85	16.89
15-Jul	16.79	16.76	16.74	16.74	16.73	16.75
16-Jul	16.65	16.64	16.64	16.62	16.61	16.63
17-Jul	16.53	16.51	16.49	16.48	16.48	16.50
18-Jul	16.40	16.39	16.37	16.34	16.36	16.37
19-Jul	16.35	16.34	16.32	16.31	16.29	16.32
20-Jul	16.21	16.21	16.18	16.18	16.19	16.19
21-Jul	16.36	16.42	16.52	16.52	16.51	16.47
22-Jul	16.53	16.54	16.56	16.59	16.61	16.57
23-Jul	16.96	17.05	17.18	17.23	17.32	17.15
24-Jul	17.51	17.56	17.58	17.59	17.61	17.57
25-Jul	17.65	17.65	17.64	17.62	17.60	17.63
26-Jul	17.57	17.54	17.53	17.51	17.49	17.53
27-Jul	17.41	17.39	17.37	17.35	17.33	17.37
28-Jul	17.27	17.24	17.23	17.21	17.19	17.23
29-Jul	17.11	17.09	17.07	17.05	17.03	17.07
30-Jul	16.95	16.92	16.91	16.89	16.86	16.91
31-Jul	16.78	16.77	16.73	16.72	16.71	16.74

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	16.62	16.61	16.58	16.55	16.52	16.57
02-Aug	16.46	16.44	16.42	16.41	16.40	16.42
03-Aug	16.33	16.32	16.31	16.29	16.27	16.30
04-Aug	16.28	16.27	16.25	16.25	16.26	16.26
05-Aug	16.28	16.27	16.26	16.24	16.21	16.25
06-Aug	16.21	16.21	16.21	16.20	16.19	16.20
07-Aug	16.17	16.17	16.16	16.16	16.16	16.16
08-Aug	16.15	16.15	16.18	16.14	16.14	16.15
09-Aug	16.23	16.25	16.26	16.48	16.49	16.34
10-Aug	16.52	16.55	16.56	16.60	16.61	16.57
11-Aug	16.71	16.74	16.78	16.80	16.81	16.77
12-Aug	16.91	16.93	16.95	16.96	16.98	16.95
13-Aug	17.04	17.05	17.06	17.07	17.09	17.06
14-Aug	17.13	17.15	17.16	17.17	17.19	17.16
15-Aug	17.21	17.22	17.22	17.22	17.23	17.22
16-Aug	17.24	17.24	17.24	17.24	17.24	17.24
17-Aug	17.24	17.23	17.24	17.24	17.23	17.23
18-Aug	17.22	17.21	17.20	17.19	17.19	17.20
19-Aug	17.16	17.15	17.15	17.14	17.13	17.14
20-Aug	17.10	17.08	17.09	17.08	17.07	17.08
21-Aug	17.04	17.01	17.08	17.02	17.01	17.03
22-Aug	17.01	17.03	17.01	16.99	17.00	17.01
23-Aug	17.02	17.02	17.03	17.03	17.03	17.02
24-Aug	17.02	17.00	17.02	17.01	17.01	17.01
25-Aug	17.00	17.00	17.00	17.01	17.01	17.00
26-Aug	17.01	17.01	17.00	17.01	17.01	17.01
27-Aug	17.01	17.01	17.01	17.02	17.02	17.01
28-Aug	17.05	17.05	17.01	17.06	17.07	17.05
29-Aug	17.22	17.24	17.05	17.26	17.26	17.20
30-Aug	17.26	17.27	17.24	17.31	17.31	17.28
31-Aug	17.32	17.32	17.27	17.33	17.34	17.31

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Nangla Khal
Gauge station: Gobindapur

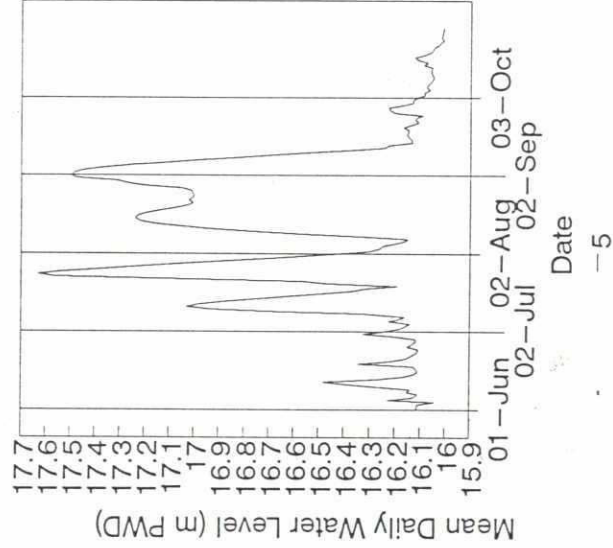
Gauge Number:5

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	17.39	17.47	17.51	17.51	17.52	17.48
02-Sep	17.51	17.50	17.50	17.50	17.49	17.50
03-Sep	17.49	17.49	17.49	17.49	17.49	17.49
04-Sep	17.47	17.46	17.45	17.45	17.44	17.45
05-Sep	17.39	17.38	17.36	17.35	17.34	17.36
06-Sep	17.28	17.27	17.25	17.24	17.23	17.25
07-Sep	17.15	17.13	17.11	17.10	17.08	17.11
08-Sep	17.03	17.00	16.98	16.97	16.95	16.98
09-Sep	16.90	16.88	16.85	16.84	16.83	16.86
10-Sep	16.76	16.73	16.72	16.71	16.68	16.72
11-Sep	16.61	16.59	16.57	16.54	16.51	16.56
12-Sep	16.44	16.41	16.39	16.37	16.34	16.39
13-Sep	16.23	16.23	16.25	16.26	16.24	16.24
14-Sep	16.24	16.24	16.24	16.23	16.21	16.23
15-Sep	16.16	16.14	16.13	16.12	16.13	16.13
16-Sep	16.13	16.13	16.14	16.14	16.14	16.14
17-Sep	16.14	16.14	16.14	16.15	16.15	16.14
18-Sep	16.15	16.16	16.16	16.16	16.15	16.16
19-Sep	16.15	16.15	16.16	16.15	16.15	16.15
20-Sep	16.15	16.15	16.15	16.15	16.15	16.15
21-Sep	16.15	16.15	16.19	16.19	16.17	16.17
22-Sep	16.11	16.11	16.12	16.18	16.18	16.14
23-Sep	16.12	16.11	16.11	16.11	16.11	16.11
24-Sep	16.12	16.13	16.13	16.12	16.12	16.12
25-Sep	16.12	16.12	16.12	16.12	16.11	16.12
26-Sep	16.08	16.09	16.09	16.09	16.12	16.09
27-Sep	16.19	16.21	16.21	16.21	16.22	16.21
28-Sep	16.23	16.21	16.21	16.23	16.23	16.22
29-Sep	16.24	16.24	16.23	16.23	16.22	16.23
30-Sep	16.19	16.18	16.18	16.16	16.16	16.17

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	16.14	16.13	16.13	16.13	16.13	16.13
02-Oct	16.13	16.13	16.14	16.14	16.13	16.13
03-Oct	16.12	16.12	16.12	16.11	16.11	16.12
04-Oct	16.09	16.09	16.08	16.09	16.09	16.09
05-Oct	16.09	16.09	16.09	16.09	16.08	16.09
06-Oct	16.06	16.06	16.07	16.07	16.07	16.06
07-Oct	16.08	16.08	16.08	16.08	16.08	16.08
08-Oct	16.07	16.08	16.08	16.08	16.07	16.07
09-Oct	16.06	16.06	16.07	16.07	16.06	16.06
10-Oct	16.05	16.06	16.06	16.06	16.06	16.06
11-Oct	16.05	16.05	16.05	16.05	16.05	16.05
12-Oct	16.06	16.05	16.06	16.06	16.06	16.06
13-Oct	16.06	16.06	16.06	16.06	16.06	16.06
14-Oct	16.07	16.07	16.06	16.06	16.06	16.06
15-Oct	16.05	16.05	16.06	16.06	16.07	16.06
16-Oct	16.10	16.10	16.09	16.09	16.09	16.09
17-Oct	16.07	16.07	16.07	16.08	16.08	16.07
18-Oct	16.12	16.12	16.11	16.11	16.12	16.11
19-Oct	16.13	16.13	16.13	16.12	16.12	16.12
20-Oct	16.10	16.10	16.09	16.09	16.08	16.09
21-Oct	16.07	16.07	16.07	16.06	16.06	16.06
22-Oct	16.06	16.06	16.06	16.06	16.05	16.05
23-Oct	16.05	16.05	16.05	16.05	16.05	16.05
24-Oct	16.04	16.03	16.03	16.03	16.03	16.03
25-Oct	16.03	16.03	16.03	16.03	16.02	16.03
26-Oct	16.01	16.01	16.01	16.01	16.01	16.01
27-Oct	16.02	16.02	16.02	16.02	16.02	16.02
28-Oct	16.02	16.02	16.02	16.02	16.02	16.02
29-Oct	16.02	16.02	16.02	16.02	16.02	16.02
30-Oct	16.01	16.02	16.02	16.01	16.01	16.01
31-Oct	16.01	16.01	16.01	16.01	16.01	16.01



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Madar Doha river

Gauge station: Poyla Bridge

Gauge Number:6

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	14.25	14.23	14.22	14.20	14.19	14.22
02-Jun	14.11	14.09	14.06	14.04	14.02	14.07
03-Jun	13.96	13.95	13.94	13.92	13.90	13.94
04-Jun	13.88	13.88	13.88	13.88	13.88	13.88
05-Jun	14.50	14.60	14.66	14.70	14.72	14.64
06-Jun	14.71	14.70	14.67	14.64	14.62	14.67
07-Jun	14.50	14.45	14.43	14.40	14.36	14.43
08-Jun	14.34	14.32	14.24	14.36	14.42	14.34
09-Jun	14.45	14.46	14.46	14.45	14.54	14.47
10-Jun	14.81	14.83	14.84	14.85	14.85	14.84
11-Jun	15.66	15.72	15.74	15.75	15.76	15.73
12-Jun	15.86	15.89	15.91	15.92	15.91	15.90
13-Jun	15.86	15.84	15.83	15.82	15.80	15.83
14-Jun	15.75	15.73	15.72	15.70	15.68	15.72
15-Jun	15.61	15.60	15.58	15.56	15.40	15.55
16-Jun	15.43	15.41	15.36	15.35	15.32	15.38
17-Jun	15.27	15.26	15.24	15.22	15.20	15.24
18-Jun	15.15	15.12	15.11	15.09	15.08	15.11
19-Jun	15.51	15.53	15.55	15.56	15.57	15.55
20-Jun	15.47	15.45	15.53	15.42	15.39	15.45
21-Jun	15.21	15.19	15.16	15.14	15.13	15.17
22-Jun	15.21	15.11	15.10	15.09	15.06	15.12
23-Jun	15.04	15.01	14.97	14.94	14.90	14.98
24-Jun	14.86	14.85	14.84	14.84	14.83	14.85
25-Jun	14.82	14.81	14.81	14.80	14.80	14.81
26-Jun	14.82	14.83	14.85	14.86	14.78	14.83
27-Jun	14.92	14.94	14.95	14.95	14.96	14.95
28-Jun	14.97	14.98	14.99	14.99	14.99	14.99
29-Jun	14.99	14.99	15.00	15.02	15.05	15.01
30-Jun	15.22	15.23	15.24	15.25	15.30	15.25

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	15.45	15.46	15.47	15.48	15.49	15.47
02-Jul	15.46	15.45	15.44	15.42	15.43	15.44
03-Jul	15.46	15.47	15.48	15.49	15.50	15.48
04-Jul	15.53	15.54	15.54	15.56	15.57	15.55
05-Jul	15.60	15.60	15.61	15.62	15.63	15.62
06-Jul	15.70	15.64	15.66	15.79	15.83	15.73
07-Jul	15.87	15.90	15.93	15.99	15.99	15.94
08-Jul	16.06	16.08	16.11	16.15	16.18	16.12
09-Jul	16.28	16.30	16.32	16.36	16.42	16.34
10-Jul	16.57	16.60	16.64	16.68	16.71	16.64
11-Jul	16.84	16.88	16.91	16.92	16.94	16.90
12-Jul	16.97	16.98	16.98	16.98	16.98	16.98
13-Jul	16.97	16.96	16.98	16.94	16.93	16.96
14-Jul	16.89	16.87	16.86	16.85	16.83	16.86
15-Jul	16.78	16.76	16.75	16.73	16.72	16.75
16-Jul	16.64	16.64	16.63	16.62	16.60	16.63
17-Jul	16.52	16.50	16.49	16.48	16.47	16.50
18-Jul	16.38	16.38	16.36	16.35	16.34	16.37
19-Jul	16.31	16.29	16.27	16.25	16.23	16.27
20-Jul	16.16	16.14	16.11	16.09	16.11	16.12
21-Jul	16.16	16.20	16.23	16.30	16.35	16.25
22-Jul	16.48	16.46	16.48	16.51	16.55	16.50
23-Jul	16.94	17.00	17.06	17.14	17.19	17.07
24-Jul	17.33	17.37	17.39	17.40	17.40	17.38
25-Jul	17.44	17.43	17.43	17.42	17.42	17.43
26-Jul	17.39	17.38	17.37	17.35	17.34	17.37
27-Jul	17.28	17.26	17.25	17.23	17.21	17.25
28-Jul	17.16	17.15	17.14	17.13	17.11	17.14
29-Jul	17.04	17.03	17.01	16.99	16.97	17.01
30-Jul	16.90	16.89	16.87	16.85	16.83	16.87
31-Jul	16.77	16.75	16.73	16.70	16.67	16.73

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	16.61	16.59	16.57	16.55	16.53	16.57
02-Aug	16.47	16.45	16.43	16.41	16.39	16.43
03-Aug	16.33	16.31	16.30	16.29	16.28	16.30
04-Aug	16.27	16.27	16.27	16.25	16.24	16.26
05-Aug	16.24	16.23	16.23	16.23	16.21	16.23
06-Aug	16.20	16.19	16.17	16.17	16.15	16.18
07-Aug	16.11	16.11	16.10	16.10	16.10	16.10
08-Aug	16.10	16.11	16.11	16.13	16.14	16.12
09-Aug	16.21	16.20	16.27	16.39	16.42	16.30
10-Aug	16.49	16.53	16.54	16.57	16.59	16.54
11-Aug	16.69	16.71	16.74	16.76	16.78	16.74
12-Aug	16.86	16.88	16.89	16.91	16.91	16.89
13-Aug	16.95	16.96	16.97	16.99	17.00	16.98
14-Aug	17.03	17.04	17.05	17.06	17.07	17.05
15-Aug	17.09	17.10	17.11	17.11	17.11	17.11
16-Aug	17.13	17.13	17.13	17.12	17.12	17.13
17-Aug	17.12	17.11	17.11	17.11	17.11	17.11
18-Aug	17.10	17.09	17.09	17.03	17.08	17.08
19-Aug	17.05	17.05	17.04	17.04	17.03	17.04
20-Aug	17.00	16.99	17.00	16.99	16.99	17.00
21-Aug	16.96	16.96	16.95	16.94	16.93	16.95
22-Aug	16.94	16.94	16.93	16.93	16.93	16.93
23-Aug	16.94	16.94	16.94	16.94	16.94	16.94
24-Aug	16.94	16.94	16.94	16.94	16.94	16.94
25-Aug	16.93	16.92	16.93	16.93	16.93	16.93
26-Aug	16.92	16.93	16.93	16.93	16.93	16.93
27-Aug	16.93	16.93	16.93	16.93	16.93	16.93
28-Aug	16.95	16.96	16.96	16.96	16.96	16.96
29-Aug	17.08	17.09	17.10	17.11	17.11	17.10
30-Aug	17.12	17.12	17.14	17.15	17.15	17.14
31-Aug	17.16	17.17	17.17	17.18	17.18	17.17

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Madar Doha river

Gauge station: Poyla Bridge

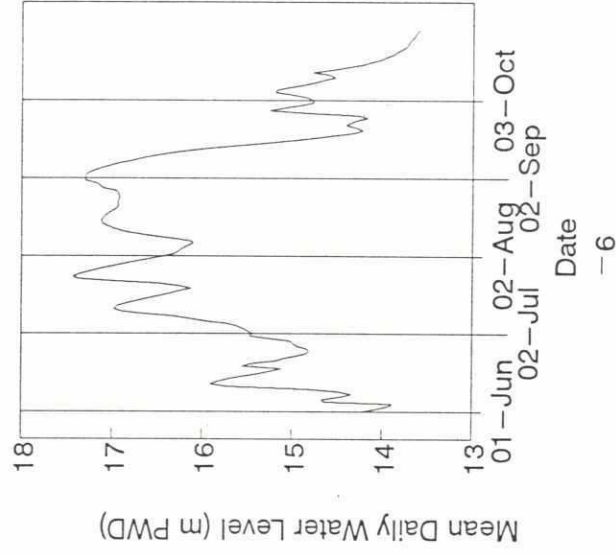
Gauge Number: 6

September

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	17.28	17.29	17.30	17.31	17.32	17.30
02-Sep	17.31	17.31	17.30	17.30	17.29	17.30
03-Sep	17.30	17.30	17.31	17.32	17.31	17.31
04-Sep	17.29	17.28	17.28	17.27	17.26	17.28
05-Sep	17.23	17.22	17.21	17.20	17.19	17.21
06-Sep	17.14	17.13	17.13	17.11	17.09	17.12
07-Sep	17.04	17.03	17.02	17.01	17.00	17.02
08-Sep	16.93	16.92	16.91	16.90	16.89	16.91
09-Sep	16.83	16.82	16.81	16.80	16.79	16.81
10-Sep	16.72	16.71	16.70	16.68	16.66	16.70
11-Sep	16.58	16.56	16.54	16.53	16.52	16.55
12-Sep	16.42	16.41	16.39	16.37	16.33	16.38
13-Sep	16.23	16.22	16.18	16.15	16.13	16.18
14-Sep	15.99	15.96	15.93	15.90	15.86	15.93
15-Sep	15.71	15.67	15.63	15.58	15.53	15.62
16-Sep	15.36	15.33	15.30	15.27	15.24	15.30
17-Sep	15.07	15.04	15.02	14.97	14.93	15.01
18-Sep	14.80	14.78	14.75	14.73	14.70	14.75
19-Sep	14.58	14.55	14.53	14.50	14.48	14.53
20-Sep	14.35	14.33	14.31	14.29	14.26	14.31
21-Sep	14.21	14.23	14.23	14.24	14.24	14.23
22-Sep	14.26	14.27	14.29	14.31	14.33	14.29
23-Sep	14.40	14.41	14.42	14.42	14.42	14.41
24-Sep	14.37	14.36	14.35	14.34	14.33	14.35
25-Sep	14.31	14.30	14.28	14.27	14.26	14.28
26-Sep	14.18	14.18	14.17	14.17	14.16	14.17
27-Sep	14.22	14.25	14.27	14.29	14.33	14.27
28-Sep	14.71	14.79	14.87	14.76	15.03	14.83
29-Sep	15.25	15.26	15.27	15.26	15.25	15.26
30-Sep	15.14	15.13	15.11	15.08	15.04	15.10

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	14.94	14.92	14.90	14.88	14.86	14.90
02-Oct	14.78	14.78	14.77	14.80	14.73	14.77
03-Oct	14.76	14.77	14.78	14.79	14.80	14.78
04-Oct	14.81	14.83	14.84	14.85	14.86	14.84
05-Oct	14.93	14.95	15.00	15.04	15.06	15.00
06-Oct	15.16	15.18	15.19	15.21	15.21	15.19
07-Oct	15.19	15.18	15.18	15.17	15.17	15.18
08-Oct	15.08	15.06	15.03	15.00	14.97	15.03
09-Oct	14.88	14.87	14.86	14.84	14.83	14.86
10-Oct	14.77	14.76	14.76	14.75	14.74	14.76
11-Oct	14.69	14.68	14.67	14.65	14.63	14.67
12-Oct	14.56	14.54	14.53	14.51	14.49	14.53
13-Oct	14.45	14.49	14.57	14.67	14.73	14.58
14-Oct	14.81	14.81	14.80	14.77	14.74	14.78
15-Oct	14.61	14.58	14.56	14.54	14.51	14.56
16-Oct	14.43	14.41	14.40	14.40	14.34	14.40
17-Oct	14.25	14.24	14.23	14.23	14.18	14.23
18-Oct	14.16	14.15	14.14	14.13	14.12	14.14
19-Oct	14.05	14.04	14.03	14.02	14.01	14.03
20-Oct	13.97	13.97	13.97	13.96	13.95	13.96
21-Oct	13.90	13.89	13.88	13.88	13.87	13.88
22-Oct	13.86	13.85	13.85	13.84	13.83	13.85
23-Oct	13.81	13.80	13.80	13.79	13.78	13.80
24-Oct	13.76	13.75	13.75	13.74	13.74	13.75
25-Oct	13.73	13.73	13.73	13.72	13.72	13.73
26-Oct	13.72	13.72	13.71	13.71	13.71	13.71
27-Oct	13.69	13.69	13.68	13.68	13.67	13.68
28-Oct	13.66	13.66	13.66	13.66	13.65	13.66
29-Oct	13.65	13.65	13.64	13.64	13.63	13.64
30-Oct	13.63	13.62	13.62	13.61	13.61	13.62
31-Oct	13.59	13.59	13.59	13.59	13.59	13.59



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Madar Doha

Gauge station: Kashimar

Gauge Number: 7

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	14.23	14.22	14.20	14.18	14.16	14.20
02-Jun	14.09	14.07	14.04	13.99	14.02	14.04
03-Jun	13.94	13.93	13.92	13.91	13.90	13.92
04-Jun	13.85	13.83	13.81	13.81	13.81	13.82
05-Jun	14.48	14.49	14.61	14.64	14.67	14.58
06-Jun	14.67	14.65	14.63	14.62	14.60	14.63
07-Jun	14.46	14.43	14.40	14.37	14.34	14.40
08-Jun	14.31	14.32	14.33	14.33	14.34	14.33
09-Jun	14.43	14.43	14.44	14.45	14.46	14.44
10-Jun	14.77	14.79	14.81	14.82	14.83	14.80
11-Jun	15.46	15.58	15.60	15.61	15.62	15.57
12-Jun	15.74	15.77	15.78	15.79	15.80	15.77
13-Jun	15.76	15.75	15.74	15.73	15.72	15.74
14-Jun	15.66	15.64	15.63	15.61	15.60	15.63
15-Jun	15.53	15.52	15.50	15.49	15.47	15.50
16-Jun	15.38	15.36	15.34	15.32	15.30	15.34
17-Jun	15.23	15.21	15.20	15.18	15.17	15.19
18-Jun	15.08	15.10	15.12	15.15	15.19	15.13
19-Jun	15.38	15.43	15.47	15.51	15.54	15.46
20-Jun	15.57	15.57	15.56	15.54	15.53	15.55
21-Jun	15.42	15.40	15.37	15.34	15.31	15.37
22-Jun	15.19	15.16	15.13	15.09	15.07	15.12
23-Jun	14.96	14.94	14.92	14.90	14.89	14.92
24-Jun	14.84	14.83	14.82	14.82	14.81	14.82
25-Jun	14.79	14.79	14.78	14.78	14.78	14.78
26-Jun	14.80	14.81	14.81	14.83	14.84	14.82
27-Jun	14.89	14.90	14.91	14.92	14.92	14.91
28-Jun	14.93	14.93	14.94	14.88	14.94	14.92
29-Jun	14.95	14.95	14.95	14.97	15.00	14.96
30-Jun	15.15	15.17	15.18	15.19	15.24	15.19

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	15.40	15.41	15.41	15.40	15.40	15.40
02-Jul	15.37	15.38	15.38	15.39	15.39	15.38
03-Jul	15.40	15.40	15.41	15.41	15.42	15.41
04-Jul	15.45	15.46	15.48	15.49	15.50	15.47
05-Jul	15.51	15.52	15.52	15.53	15.54	15.52
06-Jul	15.56	15.61	15.67	15.69	15.72	15.65
07-Jul	15.78	15.79	15.80	15.81	15.83	15.80
08-Jul	15.91	15.93	15.95	15.97	15.99	15.95
09-Jul	16.08	16.10	16.12	16.14	16.17	16.12
10-Jul	16.27	16.30	16.32	16.36	16.38	16.33
11-Jul	16.48	16.50	16.53	16.55	16.57	16.53
12-Jul	16.63	16.64	16.65	16.65	16.66	16.64
13-Jul	16.67	16.67	16.66	16.66	16.65	16.66
14-Jul	16.63	16.63	16.62	16.61	16.60	16.62
15-Jul	16.55	16.54	16.53	16.51	16.49	16.52
16-Jul	16.43	16.41	16.42	16.40	16.39	16.41
17-Jul	16.32	16.30	16.30	16.28	16.26	16.29
18-Jul	16.21	16.20	16.18	16.16	16.18	16.19
19-Jul	16.12	16.10	16.08	16.07	16.06	16.08
20-Jul	15.98	15.97	15.95	15.94	15.93	15.95
21-Jul	15.97	15.99	16.04	16.09	16.12	16.04
22-Jul	16.18	16.20	16.22	16.24	16.26	16.22
23-Jul	16.45	16.49	16.56	16.63	16.70	16.57
24-Jul	16.93	16.99	17.03	17.08	17.12	17.03
25-Jul	17.17	17.19	17.20	17.21	17.22	17.20
26-Jul	17.21	17.20	17.20	17.19	17.19	17.20
27-Jul	17.06	17.05	17.03	17.02	17.00	17.03
28-Jul	16.95	16.93	16.92	16.90	16.89	16.92
29-Jul	16.82	16.80	16.78	16.76	16.75	16.78
30-Jul	16.68	16.66	16.64	16.62	16.60	16.64
31-Jul	16.53	16.51	16.49	16.47	16.45	16.49

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	16.39	16.37	16.35	16.34	16.32	16.35
02-Aug	16.25	16.24	16.22	16.20	16.19	16.22
03-Aug	16.13	16.11	16.08	16.08	16.07	16.09
04-Aug	16.05	16.05	16.04	16.04	16.04	16.05
05-Aug	16.02	16.02	16.01	16.01	16.00	16.01
06-Aug	15.96	15.97	15.96	15.95	15.94	15.96
07-Aug	15.91	15.91	15.90	15.89	15.89	15.90
08-Aug	15.89	15.89	15.89	15.90	15.91	15.89
09-Aug	15.98	15.99	16.02	16.12	16.13	16.05
10-Aug	16.20	16.21	16.23	16.24	16.25	16.22
11-Aug	16.33	16.34	16.36	16.38	16.40	16.36
12-Aug	16.47	16.49	16.50	16.52	16.54	16.50
13-Aug	16.59	16.61	16.62	16.63	16.64	16.62
14-Aug	16.69	16.70	16.71	16.72	16.73	16.71
15-Aug	16.78	16.79	16.80	16.80	16.81	16.79
16-Aug	16.83	16.83	16.83	16.84	16.84	16.83
17-Aug	16.85	16.85	16.85	16.85	16.85	16.85
18-Aug	16.84	16.84	16.83	16.83	16.83	16.83
19-Aug	16.80	16.80	16.79	16.78	16.79	16.79
20-Aug	16.75	16.75	16.75	16.74	16.74	16.74
21-Aug	16.71	16.70	16.69	16.69	16.68	16.69
22-Aug	16.69	16.68	16.68	16.67	16.66	16.68
23-Aug	16.68	16.68	16.69	16.69	16.69	16.69
24-Aug	16.68	16.68	16.68	16.68	16.67	16.68
25-Aug	16.65	16.64	16.66	16.65	16.65	16.65
26-Aug	16.64	16.64	16.64	16.65	16.65	16.64
27-Aug	16.65	16.64	16.64	16.64	16.65	16.64
28-Aug	16.67	16.67	16.68	16.68	16.68	16.67
29-Aug	16.77	16.78	16.79	16.80	16.81	16.79
30-Aug	16.84	16.85	16.85	16.86	16.86	16.85
31-Aug	16.88	16.89	16.89	16.90	16.90	16.89

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Madar Doha
Gauge station: Kashimar

Gauge Number: 7

September

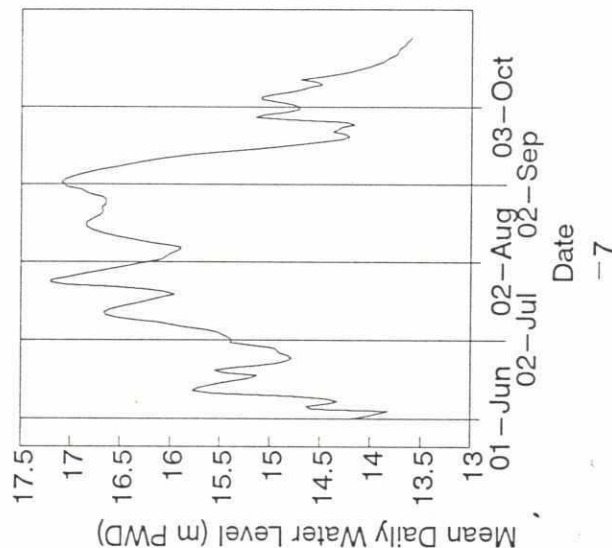
Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	17.00	17.03	17.06	17.07	17.07	17.04
02-Sep	17.07	17.07	17.07	17.06	17.05	17.06
03-Sep	17.07	17.08	17.11	17.11	17.11	17.09
04-Sep	17.08	17.07	17.06	17.05	17.04	17.06
05-Sep	17.00	16.99	16.99	16.98	16.97	16.98
06-Sep	16.92	16.91	16.90	16.89	16.87	16.90
07-Sep	16.82	16.81	16.79	16.78	16.76	16.79
08-Sep	16.70	16.69	16.67	16.66	16.64	16.67
09-Sep	16.58	16.57	16.55	16.54	16.53	16.55
10-Sep	16.47	16.45	16.43	16.42	16.40	16.43
11-Sep	16.34	16.32	16.30	16.28	16.26	16.30
12-Sep	16.19	16.18	16.16	16.14	16.12	16.16
13-Sep	16.04	16.01	15.99	15.96	15.93	15.99
14-Sep	15.83	15.81	15.78	15.76	15.73	15.78
15-Sep	15.58	15.55	15.51	15.47	15.43	15.51
16-Sep	15.28	15.24	15.20	15.17	15.14	15.20
17-Sep	15.00	14.97	14.94	14.91	14.88	14.94
18-Sep	14.76	14.73	14.71	14.69	14.66	14.71
19-Sep	14.55	14.52	14.50	14.48	14.45	14.50
20-Sep	14.35	14.32	14.29	14.26	14.24	14.29
21-Sep	14.20	14.21	14.22	14.22	14.22	14.21
22-Sep	14.22	14.22	14.22	14.27	14.30	14.25
23-Sep	14.36	14.38	14.38	14.38	14.38	14.38
24-Sep	14.35	14.34	14.33	14.32	14.31	14.33
25-Sep	14.29	14.29	14.28	14.27	14.25	14.27
26-Sep	14.19	14.17	14.16	14.15	14.17	14.17
27-Sep	14.21	14.22	14.24	14.26	14.28	14.24
28-Sep	14.67	14.72	14.79	14.86	14.94	14.80
29-Sep	15.12	15.16	15.17	15.17	15.16	15.15
30-Sep	15.07	15.05	15.25	15.00	14.97	15.07

L/U : Lower or Upper Gauge

28-Nov-93

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	14.87	14.86	14.84	14.83	14.81	14.84
02-Oct	14.74	14.73	14.72	14.70	14.69	14.71
03-Oct	14.71	14.72	14.72	14.73	14.73	14.72
04-Oct	14.76	14.76	14.77	14.79	14.80	14.77
05-Oct	14.86	14.89	14.92	14.97	15.00	14.92
06-Oct	15.07	15.08	15.10	15.11	15.11	15.09
07-Oct	15.10	15.09	15.09	15.09	15.08	15.09
08-Oct	15.00	14.99	14.97	14.95	14.93	14.96
09-Oct	14.83	14.80	14.79	14.78	14.77	14.79
10-Oct	14.72	14.71	14.71	14.70	14.69	14.70
11-Oct	14.65	14.63	14.62	14.60	14.59	14.62
12-Oct	14.52	14.50	14.49	14.47	14.46	14.49
13-Oct	14.42	14.47	14.52	14.59	14.66	14.53
14-Oct	14.72	14.73	14.72	14.71	14.69	14.71
15-Oct	14.57	14.54	14.50	14.47	14.44	14.50
16-Oct	14.38	14.37	14.35	14.33	14.31	14.34
17-Oct	14.23	14.21	14.20	14.19	14.18	14.20
18-Oct	14.14	14.13	14.13	14.12	14.11	14.12
19-Oct	14.04	14.03	14.02	14.01	14.00	14.02
20-Oct	13.97	13.96	13.96	13.95	13.94	13.95
21-Oct	13.90	13.89	13.88	13.88	13.87	13.88
22-Oct	13.86	13.85	13.85	13.84	13.85	13.85
23-Oct	13.81	13.80	13.79	13.79	13.79	13.80
24-Oct	13.76	13.76	13.75	13.75	13.74	13.75
25-Oct	13.73	13.73	13.73	13.73	13.75	13.73
26-Oct	13.72	13.72	13.72	13.73	13.73	13.72
27-Oct	13.70	13.69	13.69	13.68	13.67	13.69
28-Oct	13.67	13.67	13.66	13.66	13.66	13.66
29-Oct	13.65	13.65	13.65	13.65	13.65	13.65
30-Oct	13.63	13.62	13.62	13.61	13.61	13.62
31-Oct	13.60	13.60	13.60	13.60	13.60	13.60



200

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Old Brahmaputra

Gauge station: Patni Bari Ghat

Gauge Number: 8

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	16.43	16.43	16.42	16.42	16.42	16.43
02-Jun	16.42	16.42	16.42	16.42	16.42	16.42
03-Jun	16.42	16.42	16.42	16.42	16.42	16.42
04-Jun	16.40	16.40	16.40	16.40	16.40	16.40
05-Jun	16.62	16.62	16.62	16.62	16.62	16.62
06-Jun	16.63	16.63	16.63	16.63	16.63	16.63
07-Jun	16.63	16.63	16.63	16.63	16.62	16.63
08-Jun	16.62	16.62	16.68	16.68	16.69	16.66
09-Jun	16.70	16.70	16.71	16.71	16.72	16.71
10-Jun	16.81	16.82	16.85	16.88	16.90	16.86
11-Jun	17.14	17.16	17.17	17.20	17.21	17.18
12-Jun	17.27	17.28	17.29	17.30	17.31	17.29
13-Jun	17.32	17.32	17.32	17.30	17.30	17.31
14-Jun	17.26	17.26	17.24	17.23	17.21	17.24
15-Jun	17.15	17.14	17.13	17.12	17.11	17.13
16-Jun	17.08	17.07	17.06	17.06	17.06	17.07
17-Jun	17.04	17.04	17.03	17.02	17.02	17.03
18-Jun	16.97	16.96	16.96	16.95	16.95	16.96
19-Jun	16.94	16.93	16.94	16.94	16.94	16.94
20-Jun	16.86	16.85	16.84	16.83	16.82	16.84
21-Jun	16.80	16.80	16.80	16.80	16.80	16.80
22-Jun	16.82	16.83	16.84	16.85	16.86	16.84
23-Jun	16.91	16.91	16.93	16.94	16.95	16.93
24-Jun	16.97	16.98	16.98	16.98	16.98	16.98
25-Jun	16.98	16.98	16.97	16.97	16.97	16.98
26-Jun	16.99	16.99	17.00	17.01	17.02	17.01
27-Jun	17.04	17.04	17.04	17.04	17.04	17.04
28-Jun	17.05	17.05	17.05	17.06	17.08	17.06
29-Jun	17.11	17.12	17.13	17.14	17.15	17.13
30-Jun	17.13	17.12	17.11	17.10	17.09	17.11

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	17.04	17.03	17.02	17.01	17.00	17.02
02-Jul	17.12	17.15	17.18	17.21	17.24	17.18
03-Jul	17.37	17.39	17.41	17.43	17.45	17.41
04-Jul	17.51	17.51	17.52	17.53	17.53	17.52
05-Jul	17.56	17.56	17.56	17.56	17.56	17.56
06-Jul	17.62	17.64	17.74	17.78	17.80	17.72
07-Jul	17.94	17.97	18.01	18.04	18.06	18.01
08-Jul	18.18	18.21	18.24	18.27	18.29	18.24
09-Jul	18.37	18.39	18.41	18.43	18.45	18.41
10-Jul	18.50	18.51	18.52	18.53	18.54	18.52
11-Jul	18.55	18.55	18.54	18.53	18.52	18.54
12-Jul	18.45	18.43	18.41	18.39	18.37	18.41
13-Jul	18.25	18.21	18.18	18.15	18.12	18.19
14-Jul	17.99	17.96	17.94	17.91	17.88	17.94
15-Jul	17.73	17.70	17.67	17.64	17.61	17.67
16-Jul	17.48	17.45	17.46	17.44	17.42	17.45
17-Jul	17.31	17.30	17.27	17.26	17.25	17.28
18-Jul	17.23	17.22	17.21	17.20	17.21	17.22
19-Jul	17.19	17.18	17.17	17.16	17.15	17.17
20-Jul	17.17	17.19	17.22	17.25	17.33	17.24
21-Jul	17.68	17.76	17.85	17.94	18.03	17.86
22-Jul	18.30	18.33	18.36	18.39	18.42	18.36
23-Jul	18.69	18.71	18.74	18.77	18.80	18.75
24-Jul	18.80	18.79	18.79	18.78	18.77	18.79
25-Jul	18.66	18.64	18.62	18.60	18.58	18.62
26-Jul	18.51	18.49	18.47	18.45	18.43	18.47
27-Jul	18.36	18.34	18.32	18.30	18.28	18.32
28-Jul	18.20	18.18	18.16	18.14	18.12	18.16
29-Jul	17.99	17.97	17.95	17.93	17.91	17.95
30-Jul	17.76	17.74	17.72	17.70	17.68	17.72
31-Jul	17.59	17.57	17.55	17.53	17.51	17.55

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	17.49	17.49	17.48	17.48	17.47	17.48
02-Aug	17.47	17.47	17.47	17.47	17.47	17.47
03-Aug	17.43	17.43	17.43	17.41	17.41	17.42
04-Aug	17.37	17.36	17.35	17.34	17.33	17.35
05-Aug	17.39	17.40	17.41	17.40	17.40	17.40
06-Aug	17.42	17.42	17.43	17.44	17.45	17.44
07-Aug	17.51	17.52	17.54	17.57	17.60	17.55
08-Aug	17.68	17.69	17.71	17.73	17.75	17.72
09-Aug	17.85	17.86	17.88	17.90	17.92	17.89
10-Aug	17.99	18.00	18.01	18.03	18.05	18.02
11-Aug	18.10	18.11	18.12	18.13	18.14	18.12
12-Aug	18.18	18.18	18.19	18.19	18.20	18.19
13-Aug	18.22	18.22	18.24	18.24	18.25	18.24
14-Aug	18.27	18.27	18.27	18.27	18.27	18.27
15-Aug	18.29	18.29	18.29	18.28	18.28	18.29
16-Aug	18.28	18.28	18.28	18.27	18.27	18.28
17-Aug	18.25	18.25	18.24	18.23	18.23	18.24
18-Aug	18.20	18.20	18.19	18.18	18.17	18.19
19-Aug	18.13	18.12	18.11	18.11	18.09	18.11
20-Aug	18.07	18.06	18.06	18.06	18.05	18.06
21-Aug	18.01	18.01	18.00	17.99	17.98	18.00
22-Aug	18.00	18.00	18.00	18.00	17.99	18.00
23-Aug	18.02	18.02	18.02	18.02	18.02	18.02
24-Aug	18.02	18.02	18.02	18.03	18.03	18.03
25-Aug	18.03	18.03	18.04	18.05	18.06	18.05
26-Aug	18.07	18.07	18.08	18.08	18.09	18.08
27-Aug	18.10	18.10	18.10	18.11	18.11	18.11
28-Aug	18.15	18.15	18.15	18.15	18.15	18.15
29-Aug	18.36	18.35	18.34	18.32	18.30	18.34
30-Aug	18.29	18.29	18.32	18.33	18.34	18.32
31-Aug	18.34	18.34	18.34	18.34	18.34	18.34

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Old Brahmaputra

Gauge station: Patni Bari Ghat

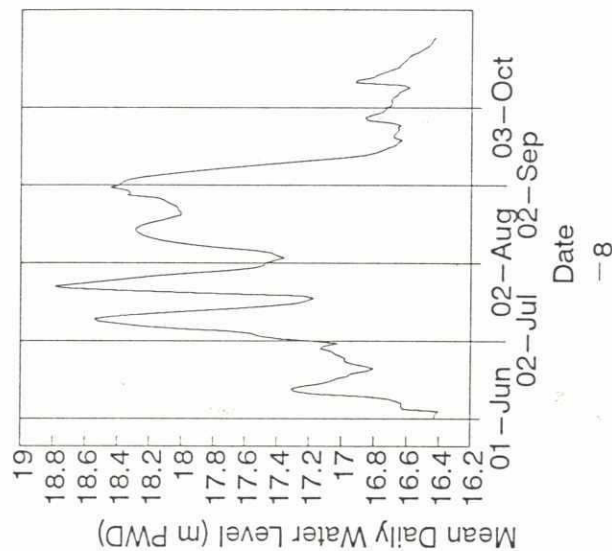
Gauge Number: 8

September

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	18.44	18.45	18.45	18.44	18.44	18.45
02-Sep	18.40	18.40	18.39	18.38	18.37	18.39
03-Sep	18.37	18.37	18.37	18.37	18.36	18.37
04-Sep	18.34	18.34	18.34	18.33	18.32	18.34
05-Sep	18.27	18.26	18.25	18.24	18.23	18.25
06-Sep	18.15	18.14	18.12	18.10	18.08	18.12
07-Sep	18.02	18.01	17.98	17.96	17.94	17.99
08-Sep	17.87	17.86	17.84	17.82	17.80	17.84
09-Sep	17.76	17.75	17.72	17.69	17.67	17.72
10-Sep	17.59	17.57	17.55	17.52	17.49	17.55
11-Sep	17.40	17.38	17.36	17.34	17.32	17.36
12-Sep	17.22	17.20	17.18	17.16	17.14	17.18
13-Sep	17.03	17.01	16.99	16.97	16.95	16.99
14-Sep	16.88	16.87	16.86	16.85	16.84	16.86
15-Sep	16.81	16.80	16.79	16.78	16.77	16.79
16-Sep	16.76	16.76	16.75	16.75	16.74	16.75
17-Sep	16.72	16.72	16.71	16.71	16.70	16.71
18-Sep	16.68	16.68	16.67	16.67	16.66	16.67
19-Sep	16.66	16.66	16.66	16.66	16.65	16.66
20-Sep	16.63	16.63	16.63	16.63	16.63	16.63
21-Sep	16.68	16.68	16.68	16.68	16.68	16.68
22-Sep	16.68	16.68	16.68	16.68	16.68	16.68
23-Sep	16.67	16.67	16.67	16.66	16.66	16.67
24-Sep	16.66	16.66	16.65	16.65	16.65	16.66
25-Sep	16.67	16.67	16.65	16.65	16.64	16.66
26-Sep	16.64	16.64	16.64	16.64	16.64	16.64
27-Sep	16.68	16.69	16.69	16.69	16.70	16.69
28-Sep	16.82	16.82	16.84	16.86	16.86	16.84
29-Sep	16.87	16.87	16.86	16.85	16.84	16.86
30-Sep	16.82	16.82	16.82	16.81	16.81	16.82

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	16.77	16.77	16.77	16.76	16.76	16.77
02-Oct	16.74	16.74	16.74	16.73	16.73	16.74
03-Oct	16.73	16.73	16.72	16.72	16.71	16.73
04-Oct	16.70	16.70	16.70	16.69	16.69	16.70
05-Oct	16.69	16.69	16.69	16.69	16.69	16.69
06-Oct	16.70	16.70	16.69	16.69	16.69	16.70
07-Oct	16.69	16.69	16.69	16.68	16.68	16.69
08-Oct	16.66	16.70	16.65	16.65	16.64	16.66
09-Oct	16.66	16.66	16.65	16.65	16.64	16.65
10-Oct	16.63	16.63	16.63	16.62	16.62	16.63
11-Oct	16.59	16.59	16.59	16.58	16.58	16.59
12-Oct	16.56	16.56	16.57	16.69	16.70	16.62
13-Oct	16.84	16.90	16.95	16.95	16.95	16.92
14-Oct	16.92	16.92	16.91	16.90	16.89	16.91
15-Oct	16.82	16.81	16.80	16.80	16.80	16.81
16-Oct	16.79	16.80	16.79	16.78	16.78	16.79
17-Oct	16.75	16.75	16.74	16.73	16.72	16.74
18-Oct	16.71	16.71	16.69	16.69	16.68	16.70
19-Oct	16.66	16.65	16.65	16.65	16.65	16.65
20-Oct	16.64	16.64	16.64	16.64	16.64	16.64
21-Oct	16.63	16.63	16.62	16.62	16.62	16.63
22-Oct	16.60	16.60	16.61	16.61	16.61	16.61
23-Oct	16.60	16.59	16.59	16.59	16.59	16.60
24-Oct	16.57	16.57	16.57	16.57	16.56	16.57
25-Oct	16.54	16.54	16.54	16.53	16.53	16.54
26-Oct	16.51	16.51	16.51	16.50	16.50	16.51
27-Oct	16.48	16.48	16.48	16.48	16.47	16.48
28-Oct	16.46	16.46	16.46	16.46	16.46	16.46
29-Oct	16.45	16.45	16.45	16.44	16.44	16.45
30-Oct	16.44	16.44	16.44	16.44	16.44	16.44
31-Oct	16.42	16.42	16.42	16.42	16.42	16.42



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River:

Deli

Gauge station:

Delirpar Bridge

Gauge Number:9

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	16.05	16.04	16.04	16.04	16.03	16.04
02-Jun	16.01	16.01	16.02	16.02	16.02	16.02
03-Jun	16.00	16.00	15.99	15.97	15.97	15.99
04-Jun	15.96	15.96	15.96	15.96	15.96	15.96
05-Jun	16.42	16.42	16.42	16.41	16.39	16.41
06-Jun	16.27	16.27	16.27	16.26	16.23	16.26
07-Jun	16.17	16.17	16.16	16.15	16.13	16.16
08-Jun	16.10	16.11	16.16	16.17	16.23	16.15
09-Jun	16.25	16.25	16.25	16.25	16.26	16.25
10-Jun	16.33	16.39	16.41	16.45	16.49	16.41
11-Jun	16.99	16.99	17.00	17.01	17.01	17.00
12-Jun	17.04	17.05	17.05	17.05	17.06	17.05
13-Jun	17.05	17.04	17.03	17.02	17.01	17.03
14-Jun	16.96	16.95	16.94	16.91	16.90	16.93
15-Jun	16.83	16.84	16.81	16.78	16.76	16.80
16-Jun	16.71	16.71	16.68	16.68	16.66	16.69
17-Jun	16.64	16.61	16.60	16.59	16.57	16.60
18-Jun	16.51	16.50	16.51	16.53	16.55	16.52
19-Jun	16.69	16.73	16.77	16.79	16.80	16.75
20-Jun	16.78	16.77	16.74	16.72	16.70	16.74
21-Jun	16.61	16.59	16.56	16.54	16.53	16.56
22-Jun	16.47	16.46	16.46	16.45	16.45	16.46
23-Jun	16.45	16.45	16.45	16.45	16.45	16.45
24-Jun	16.48	16.48	16.48	16.48	16.48	16.48
25-Jun	16.46	16.45	16.45	16.44	16.44	16.45
26-Jun	16.49	16.51	16.51	16.55	16.58	16.53
27-Jun	16.61	16.61	16.61	16.61	16.61	16.61
28-Jun	16.61	16.62	16.62	16.62	16.62	16.62
29-Jun	16.71	16.71	16.72	16.72	16.71	16.71
30-Jun	16.72	16.71	16.70	16.68	16.67	16.69

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	16.66	16.68	16.68	16.67	16.67	16.67
02-Jul	16.79	16.83	16.86	16.89	16.93	16.86
03-Jul	17.05	17.07	17.09	17.12	17.13	17.09
04-Jul	17.18	17.19	17.20	17.21	17.21	17.20
05-Jul	17.24	17.24	17.24	17.25	17.25	17.24
06-Jul	17.31	17.41	17.44	17.46	17.49	17.42
07-Jul	17.60	17.62	17.65	17.69	17.78	17.67
08-Jul	17.88	17.92	17.95	17.98	18.01	17.95
09-Jul	18.11	18.14	18.15	18.17	18.18	18.15
10-Jul	18.24	18.26	18.27	18.28	18.29	18.27
11-Jul	18.29	18.29	18.28	18.27	18.26	18.28
12-Jul	18.20	18.18	18.15	18.13	18.10	18.15
13-Jul	18.01	17.99	17.96	17.94	17.91	17.96
14-Jul	17.82	17.79	17.77	17.75	17.72	17.77
15-Jul	17.63	17.60	17.58	17.56	17.55	17.59
16-Jul	17.46	17.44	17.44	17.42	17.40	17.43
17-Jul	17.32	17.29	17.29	17.27	17.25	17.28
18-Jul	17.21	17.19	17.17	17.17	17.19	17.19
19-Jul	17.17	17.15	17.14	17.12	17.11	17.14
20-Jul	17.05	17.06	17.07	17.16	17.19	17.11
21-Jul	17.38	17.58	17.67	17.74	17.79	17.63
22-Jul	18.05	18.12	18.14	18.27	18.34	18.18
23-Jul	18.56	18.59	18.60	18.62	18.61	18.60
24-Jul	18.56	18.54	18.51	18.49	18.46	18.51
25-Jul	18.38	18.36	18.34	18.32	18.28	18.34
26-Jul	18.24	18.23	18.21	18.20	18.18	18.21
27-Jul	18.12	18.11	18.09	18.08	18.06	18.09
28-Jul	17.99	17.98	17.96	17.95	17.92	17.96
29-Jul	17.84	17.83	17.81	17.79	17.76	17.80
30-Jul	17.69	17.67	17.65	17.63	17.61	17.65
31-Jul	17.54	17.52	17.51	17.48	17.47	17.50

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	17.42	17.41	17.41	17.40	17.39	17.40
02-Aug	17.37	17.36	17.36	17.36	17.36	17.36
03-Aug	17.33	17.31	17.30	17.30	17.29	17.30
04-Aug	17.26	17.26	17.25	17.25	17.24	17.25
05-Aug	17.25	17.27	17.27	17.25	17.29	17.27
06-Aug	17.30	17.30	17.31	17.31	17.31	17.31
07-Aug	17.36	17.37	17.38	17.40	17.42	17.39
08-Aug	17.50	17.52	17.55	17.58	17.60	17.55
09-Aug	17.69	17.71	17.72	17.73	17.75	17.72
10-Aug	17.84	17.85	17.87	17.90	17.92	17.87
11-Aug	17.97	17.97	17.99	18.00	18.01	17.99
12-Aug	18.03	18.03	18.04	18.05	18.05	18.04
13-Aug	18.08	18.09	18.09	18.09	18.10	18.09
14-Aug	18.13	18.13	18.13	18.13	18.13	18.13
15-Aug	18.13	18.13	18.13	18.13	18.12	18.13
16-Aug	18.12	18.11	18.11	18.11	18.10	18.11
17-Aug	18.09	18.09	18.09	18.07	18.07	18.08
18-Aug	18.04	18.03	18.01	18.00	17.99	18.01
19-Aug	17.96	17.95	17.94	17.94	17.93	17.95
20-Aug	17.90	17.90	17.91	17.90	17.89	17.90
21-Aug	17.87	17.86	17.86	17.85	17.85	17.86
22-Aug	17.85	17.85	17.85	17.85	17.85	17.85
23-Aug	17.86	17.86	17.87	17.87	17.87	17.87
24-Aug	17.89	17.89	17.90	17.90	17.90	17.90
25-Aug	17.91	17.91	17.91	17.92	17.92	17.91
26-Aug	17.93	17.92	17.93	17.93	17.93	17.93
27-Aug	17.96	17.95	17.95	17.96	17.96	17.96
28-Aug	17.98	17.98	17.99	17.99	18.00	17.99
29-Aug	18.15	18.15	18.14	18.13	18.13	18.14
30-Aug	18.11	18.17	18.17	18.17	18.18	18.16
31-Aug	18.19	18.17	18.17	18.17	18.18	18.17

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Deli
Gauge station: Delirpar Bridge

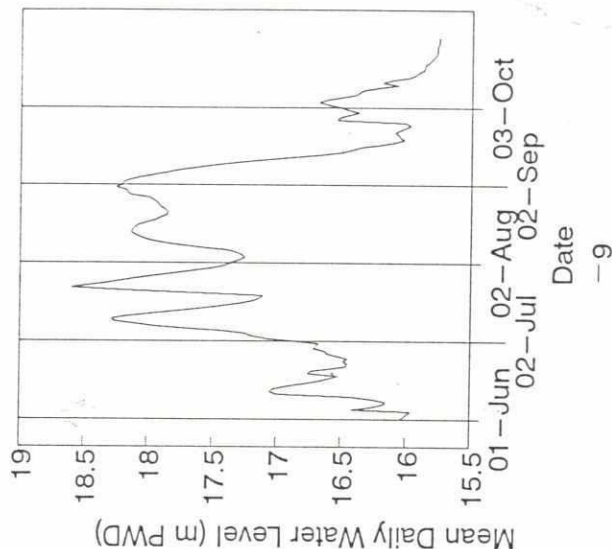
Gauge Number:9

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	18.22	18.24	18.27	18.27	18.25	18.25
02-Sep	18.22	18.21	18.21	18.21	18.20	18.21
03-Sep	18.19	18.19	18.19	18.20	18.21	18.20
04-Sep	18.16	18.16	18.14	18.13	18.12	18.14
05-Sep	18.08	18.07	18.06	18.04	18.03	18.06
06-Sep	17.98	17.96	17.95	17.94	17.92	17.95
07-Sep	17.87	17.85	17.85	17.83	17.82	17.85
08-Sep	17.77	17.76	17.74	17.73	17.72	17.75
09-Sep	17.67	17.65	17.64	17.63	17.62	17.64
10-Sep	17.54	17.52	17.51	17.48	17.46	17.50
11-Sep	17.36	17.34	17.31	17.29	17.27	17.31
12-Sep	17.18	17.14	17.13	17.10	17.10	17.13
13-Sep	16.97	16.94	16.92	16.88	16.85	16.91
14-Sep	16.74	16.71	16.68	16.65	16.63	16.68
15-Sep	16.54	16.53	16.51	16.50	16.49	16.51
16-Sep	16.44	16.43	16.42	16.42	16.42	16.43
17-Sep	16.38	16.37	16.37	16.36	16.35	16.36
18-Sep	16.27	16.24	16.22	16.19	16.17	16.22
19-Sep	16.13	16.11	16.09	16.08	16.07	16.09
20-Sep	16.04	16.03	16.02	16.02	16.01	16.02
21-Sep	16.04	16.05	16.06	16.06	16.07	16.05
22-Sep	16.04	16.05	16.05	16.09	16.09	16.07
23-Sep	16.10	16.10	16.10	16.10	16.09	16.10
24-Sep	16.07	16.05	16.05	16.03	16.05	16.05
25-Sep	16.02	16.01	15.99	15.98	15.99	16.00
26-Sep	15.98	15.97	15.97	15.97	15.98	15.97
27-Sep	16.02	16.02	16.02	16.02	16.02	16.02
28-Sep	16.54	16.54	16.54	16.54	16.55	16.54
29-Sep	16.54	16.53	16.53	16.52	16.51	16.53
30-Sep	16.47	16.47	16.46	16.44	16.43	16.45

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	16.39	16.38	16.36	16.36	16.34	16.37
02-Oct	16.44	16.46	16.45	16.45	16.46	16.45
03-Oct	16.50	16.50	16.50	16.52	16.53	16.51
04-Oct	16.58	16.59	16.62	16.63	16.64	16.61
05-Oct	16.68	16.69	16.69	16.69	16.68	16.69
06-Oct	16.64	16.63	16.63	16.61	16.60	16.62
07-Oct	16.54	16.52	16.51	16.48	16.46	16.50
08-Oct	16.42	16.41	16.40	16.38	16.37	16.39
09-Oct	16.37	16.37	16.37	16.37	16.36	16.37
10-Oct	16.36	16.35	16.35	16.33	16.32	16.34
11-Oct	16.26	16.24	16.23	16.21	16.18	16.22
12-Oct	16.10	16.09	16.08	16.05	16.03	16.07
13-Oct	16.15	16.16	16.20	16.22	16.23	16.19
14-Oct	16.18	16.16	16.14	16.09	16.08	16.13
15-Oct	16.00	15.99	15.99	15.99	15.99	15.99
16-Oct	15.96	15.95	15.94	15.94	15.93	15.94
17-Oct	15.92	15.92	15.92	15.92	15.92	15.92
18-Oct	15.89	15.86	15.88	15.87	15.87	15.87
19-Oct	15.87	15.87	15.86	15.87	15.87	15.87
20-Oct	15.86	15.86	15.87	15.87	15.87	15.87
21-Oct	15.84	15.84	15.84	15.83	15.83	15.84
22-Oct	15.82	15.82	15.82	15.81	15.81	15.82
23-Oct	15.80	15.80	15.80	15.79	15.79	15.80
24-Oct	15.79	15.78	15.78	15.78	15.78	15.78
25-Oct	15.78	15.77	15.77	15.77	15.77	15.77
26-Oct	15.77	15.77	15.77	15.77	15.77	15.77
27-Oct	15.77	15.77	15.77	15.77	15.77	15.77
28-Oct	15.77	15.77	15.77	15.76	15.76	15.77
29-Oct	15.76	15.76	15.76	15.76	15.76	15.76
30-Oct	15.76	15.76	15.76	15.76	15.76	15.76
31-Oct	15.76	15.76	15.76	15.76	15.76	15.76



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bhabki Khal

Gauge station: Madhya Khal

Gauge Number: 10

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	14.57	14.57	14.57	14.57	14.57	14.57
02-Jun	14.56	14.56	14.55	14.55	14.55	14.55
03-Jun	14.52	14.52	14.52	14.52	14.52	14.52
04-Jun	14.51	14.51	14.50	14.50	14.50	14.51
05-Jun	14.82	14.80	14.77	14.77	14.75	14.78
06-Jun	14.67	14.65	14.63	14.63	14.62	14.64
07-Jun	14.60	14.59	14.58	14.58	14.57	14.59
08-Jun	14.60	14.59	14.69	14.68	14.67	14.65
09-Jun	14.63	14.63	14.62	14.62	14.66	14.64
10-Jun	14.96	14.97	14.99	15.02	15.07	15.00
11-Jun	15.36	15.36	15.37	15.40	15.46	15.39
12-Jun	15.56	15.57	15.59	15.59	15.59	15.58
13-Jun	15.57	15.57	15.57	15.55	15.54	15.56
14-Jun	15.51	15.50	15.49	15.47	15.47	15.49
15-Jun	15.41	15.40	15.40	15.39	15.37	15.39
16-Jun	15.32	15.30	15.29	15.27	15.27	15.29
17-Jun	15.24	15.23	15.22	15.20	15.20	15.22
18-Jun	15.16	15.15	15.15	15.14	15.14	15.15
19-Jun	15.24	15.24	15.25	15.24	15.24	15.24
20-Jun	15.17	15.17	15.14	15.12	15.12	15.15
21-Jun	15.05	15.03	15.02	15.00	14.97	15.01
22-Jun	14.97	14.96	14.96	14.96	14.96	14.96
23-Jun	14.99	14.99	15.00	15.01	15.02	15.00
24-Jun	15.05	15.06	15.06	15.06	15.06	15.06
25-Jun	15.03	15.03	15.02	15.01	15.01	15.02
26-Jun	15.07	15.07	15.07	15.09	15.09	15.08
27-Jun	15.09	15.09	15.11	15.11	15.12	15.11
28-Jun	15.10	15.10	15.10	15.11	15.11	15.11
29-Jun	15.14	15.15	15.15	15.16	15.16	15.15
30-Jun	15.25	15.25	15.25	15.24	15.24	15.24

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	15.27	15.29	15.26	15.25	15.25	15.27
02-Jul	15.27	15.29	15.30	15.30	15.31	15.30
03-Jul	15.37	15.38	15.40	15.41	15.43	15.40
04-Jul	15.47	15.48	15.49	15.49	15.50	15.49
05-Jul	15.51	15.51	15.52	15.52	15.52	15.52
06-Jul	15.59	15.60	15.62	15.65	15.66	15.63
07-Jul	15.73	15.74	15.75	15.76	15.77	15.75
08-Jul	15.86	15.87	15.88	15.91	15.95	15.90
09-Jul	16.04	16.06	16.09	16.12	16.13	16.09
10-Jul	16.24	16.26	16.28	16.30	16.33	16.29
11-Jul	16.40	16.41	16.43	16.45	16.47	16.43
12-Jul	16.48	16.49	16.49	16.49	16.49	16.49
13-Jul	16.46	16.46	16.45	16.42	16.41	16.44
14-Jul	16.35	16.34	16.31	16.31	16.27	16.32
15-Jul	16.17	16.15	16.11	16.09	16.06	16.12
16-Jul	16.04	16.00	15.97	15.95	15.92	15.98
17-Jul	15.70	15.66	15.63	15.60	15.56	15.63
18-Jul	15.53	15.50	15.47	15.46	15.35	15.47
19-Jul	15.41	15.38	15.37	15.36	15.35	15.38
20-Jul	15.32	15.30	15.31	15.32	15.35	15.32
21-Jul	15.57	15.63	15.71	15.81	15.83	15.71
22-Jul	15.99	16.01	16.04	16.07	16.78	16.18
23-Jul	16.27	16.32	16.39	16.44	16.49	16.39
24-Jul	16.70	16.72	16.76	16.77	16.78	16.75
25-Jul	16.81	16.81	16.81	16.81	16.81	16.81
26-Jul	16.79	16.77	16.77	16.74	16.75	16.77
27-Jul	16.68	16.67	16.66	16.65	16.63	16.66
28-Jul	16.57	16.55	16.54	16.52	16.51	16.54
29-Jul	16.42	16.40	16.37	16.35	16.32	16.38
30-Jul	16.25	16.23	16.20	16.17	16.14	16.20
31-Jul	16.07	16.03	16.00	15.97	15.93	16.00

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	15.86	15.83	15.80	15.77	15.74	15.80
02-Aug	15.68	15.66	15.65	15.64	15.63	15.66
03-Aug	15.58	15.56	15.55	15.54	15.54	15.56
04-Aug	15.49	15.48	15.47	15.47	15.46	15.48
05-Aug	15.45	15.45	15.45	15.45	15.45	15.45
06-Aug	15.45	15.45	15.46	15.46	15.46	15.46
07-Aug	15.47	15.49	15.50	15.50	15.51	15.49
08-Aug	15.58	15.60	15.61	15.63	15.64	15.61
09-Aug	15.72	15.74	15.74	15.82	15.88	15.78
10-Aug	15.91	15.93	15.94	15.96	15.99	15.95
11-Aug	16.03	16.04	16.06	16.07	16.08	16.06
12-Aug	16.13	16.15	16.17	16.17	16.18	16.16
13-Aug	16.21	16.22	16.23	16.24	16.26	16.23
14-Aug	16.27	16.29	16.31	16.32	16.33	16.31
15-Aug	16.35	16.36	16.37	16.37	16.38	16.36
16-Aug	16.39	16.39	16.39	16.40	16.40	16.39
17-Aug	16.41	16.41	16.41	16.41	16.41	16.41
18-Aug	16.40	16.40	16.40	16.39	16.39	16.40
19-Aug	16.38	16.37	16.37	16.36	16.36	16.37
20-Aug	16.33	16.32	16.35	16.33	16.32	16.33
21-Aug	16.29	16.28	16.27	16.27	16.26	16.28
22-Aug	16.27	16.26	16.26	16.26	16.26	16.26
23-Aug	16.27	16.28	16.29	16.29	16.29	16.28
24-Aug	16.27	16.27	16.27	16.27	16.27	16.27
25-Aug	16.25	16.25	16.24	16.24	16.24	16.25
26-Aug	16.25	16.24	16.25	16.26	16.26	16.25
27-Aug	16.25	16.24	16.24	16.24	16.25	16.25
28-Aug	16.27	16.27	16.28	16.28	16.29	16.28
29-Aug	16.35	16.36	16.37	16.38	16.39	16.37
30-Aug	16.41	16.42	16.43	16.44	16.44	16.43
31-Aug	16.45	16.46	16.46	16.47	16.47	16.46

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bhabki Khal
Gauge station: Madhya Khal

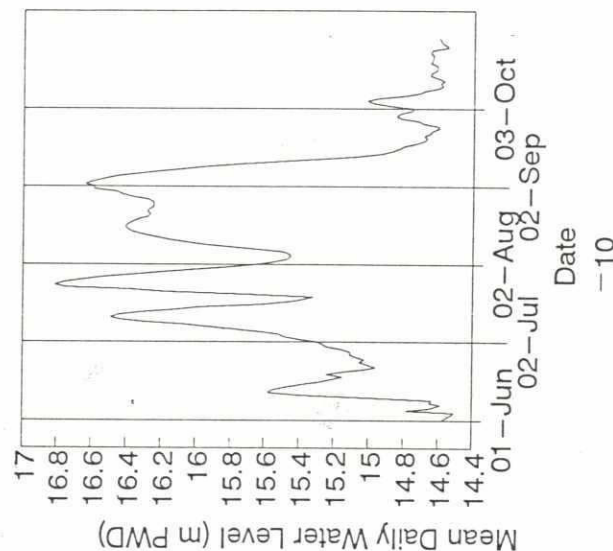
Gauge Number:10

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	16.57	16.59	16.59	16.60	16.60	16.59
02-Sep	16.59	16.59	16.59	16.59	16.58	16.59
03-Sep	16.63	16.63	16.64	16.65	16.65	16.64
04-Sep	16.61	16.60	16.60	16.59	16.58	16.60
05-Sep	16.55	16.54	16.54	16.52	16.51	16.53
06-Sep	16.48	16.47	16.46	16.45	16.44	16.46
07-Sep	16.37	16.36	16.35	16.34	16.32	16.35
08-Sep	16.25	16.24	16.21	16.20	16.17	16.21
09-Sep	16.13	16.11	16.09	16.07	16.06	16.09
10-Sep	16.00	15.97	15.94	15.92	15.91	15.95
11-Sep	15.82	15.79	15.76	15.73	15.69	15.76
12-Sep	15.57	15.54	15.51	15.47	15.43	15.51
13-Sep	15.33	15.29	15.27	15.23	15.19	15.26
14-Sep	15.11	15.07	15.06	15.04	15.03	15.07
15-Sep	14.97	14.95	14.93	14.91	14.90	14.93
16-Sep	14.88	14.87	14.87	14.87	14.87	14.87
17-Sep	14.84	14.83	14.83	14.83	14.83	14.83
18-Sep	14.81	14.81	14.81	14.81	14.80	14.81
19-Sep	14.76	14.76	14.74	14.71	14.70	14.74
20-Sep	14.69	14.69	14.69	14.69	14.69	14.69
21-Sep	14.68	14.68	14.67	14.65	14.66	14.67
22-Sep	14.70	14.70	14.69	14.67	14.67	14.69
23-Sep	14.66	14.65	14.65	14.65	14.65	14.65
24-Sep	14.64	14.64	14.64	14.64	14.63	14.64
25-Sep	14.60	14.60	14.60	14.61	14.61	14.60
26-Sep	14.60	14.60	14.60	14.60	14.60	14.60
27-Sep	14.67	14.68	14.69	14.69	14.69	14.69
28-Sep	14.70	14.70	14.70	14.73	14.74	14.72
29-Sep	14.81	14.82	14.82	14.82	14.82	14.82
30-Sep	14.85	14.85	14.85	14.85	14.85	14.85

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	14.83	14.83	14.84	14.82	14.81	14.83
02-Oct	14.77	14.76	14.76	14.76	14.76	14.76
03-Oct	14.74	14.74	14.75	14.75	14.76	14.75
04-Oct	14.86	14.87	14.87	14.89	14.90	14.88
05-Oct	14.97	14.97	14.98	14.99	15.00	14.98
06-Oct	15.01	15.01	15.02	15.03	15.03	15.02
07-Oct	14.96	14.96	14.96	14.95	14.93	14.95
08-Oct	14.82	14.82	14.80	14.79	14.77	14.80
09-Oct	14.72	14.71	14.70	14.70	14.70	14.71
10-Oct	14.70	14.70	14.69	14.68	14.67	14.69
11-Oct	14.63	14.62	14.61	14.60	14.59	14.61
12-Oct	14.57	14.57	14.58	14.58	14.59	14.58
13-Oct	14.60	14.60	14.60	14.59	14.59	14.60
14-Oct	14.57	14.57	14.57	14.57	14.57	14.57
15-Oct	14.59	14.59	14.60	14.62	14.64	14.61
16-Oct	14.65	14.65	14.65	14.65	14.65	14.65
17-Oct	14.66	14.66	14.65	14.65	14.65	14.65
18-Oct	14.62	14.62	14.62	14.62	14.62	14.62
19-Oct	14.61	14.61	14.61	14.61	14.61	14.61
20-Oct	14.61	14.61	14.62	14.62	14.62	14.62
21-Oct	14.65	14.65	14.65	14.68	14.65	14.66
22-Oct	14.64	14.64	14.64	14.64	14.64	14.64
23-Oct	14.64	14.64	14.64	14.64	14.64	14.64
24-Oct	14.63	14.63	14.63	14.63	14.64	14.63
25-Oct	14.65	14.65	14.68	14.65	14.65	14.65
26-Oct	14.65	14.65	14.65	14.65	14.65	14.65
27-Oct	14.55	14.55	14.55	14.55	14.55	14.55
28-Oct	14.55	14.55	14.56	14.56	14.56	14.56
29-Oct	14.58	14.58	14.58	14.58	14.58	14.58
30-Oct	14.59	14.59	14.59	14.60	14.60	14.60
31-Oct	14.60	14.60	14.60	14.61	14.61	14.60



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhenai
Gauge station: Hajipur

Gauge Number: 11

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	13.09	13.10	13.11	13.12	13.14	13.11
06-Jun	13.15	13.15	13.15	13.15	13.16	13.15
07-Jun	13.17	13.17	13.17	13.18	13.19	13.18
08-Jun	13.29	13.35	13.41	13.48	13.53	13.41
09-Jun	13.84	13.91	13.94	13.98	14.01	13.94
10-Jun	14.21	14.27	14.30	14.34	14.39	14.30
11-Jun	14.65	14.68	14.72	14.74	14.75	14.71
12-Jun	14.98	15.00	15.01	15.03	15.03	15.01
13-Jun	15.03	15.03	15.03	15.03	15.03	15.03
14-Jun	14.99	14.99	14.99	14.97	14.95	14.98
15-Jun	14.89	14.87	14.85	14.84	14.82	14.85
16-Jun	14.76	14.74	14.73	14.72	14.71	14.73
17-Jun	14.69	14.67	14.65	14.62	14.61	14.65
18-Jun	14.56	14.55	14.56	14.58	14.59	14.57
19-Jun	14.61	14.62	14.63	14.63	14.63	14.62
20-Jun	14.58	14.57	14.56	14.54	14.53	14.56
21-Jun	14.47	14.46	14.45	14.44	14.53	14.47
22-Jun	14.41	14.41	14.41	14.41	14.41	14.41
23-Jun	14.41	14.41	14.41	14.42	14.43	14.42
24-Jun	14.44	14.44	14.44	14.45	14.43	14.44
25-Jun	14.43	14.43	14.42	14.42	14.42	14.43
26-Jun	14.44	14.45	14.48	14.49	14.50	14.47
27-Jun	14.52	14.52	14.52	14.53	14.53	14.52
28-Jun	14.54	14.54	14.54	14.54	14.54	14.54
29-Jun	14.54	14.55	14.59	14.61	14.62	14.58
30-Jun	14.69	14.68	14.68	14.67	14.66	14.67

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	14.73	14.72	14.71	14.71	14.71	14.72
02-Jul	14.70	14.70	14.72	14.75	14.77	14.73
03-Jul	14.84	14.86	14.88	14.90	14.92	14.88
04-Jul	14.98	14.99	15.01	15.02	15.03	15.00
05-Jul	15.05	15.05	15.06	15.06	15.07	15.06
06-Jul	15.09	15.09	15.13	15.19	15.21	15.14
07-Jul	15.28	15.30	15.32	15.34	15.36	15.32
08-Jul	15.47	15.49	15.51	15.54	15.56	15.51
09-Jul	15.56	15.60	15.65	15.70	15.75	15.65
10-Jul	15.83	15.85	15.86	15.88	15.89	15.86
11-Jul	15.98	15.99	16.01	16.02	16.03	16.00
12-Jul	16.06	16.06	16.06	16.06	16.06	16.06
13-Jul	16.03	16.02	16.02	16.00	15.99	16.01
14-Jul	15.94	15.93	15.91	15.89	15.87	15.91
15-Jul	15.77	15.74	15.71	15.68	15.65	15.71
16-Jul	15.54	15.51	15.48	15.45	15.42	15.48
17-Jul	15.31	15.28	15.25	15.22	15.19	15.25
18-Jul	15.11	15.09	15.07	15.06	15.05	15.08
19-Jul	14.98	14.96	14.95	14.93	14.92	14.95
20-Jul	14.88	14.87	14.86	14.86	14.90	14.87
21-Jul	15.08	15.12	15.18	15.33	15.38	15.22
22-Jul	15.57	15.60	15.64	15.68	15.73	15.65
23-Jul	15.91	15.97	16.02	16.07	16.12	16.02
24-Jul	16.28	16.31	16.33	16.36	16.38	16.33
25-Jul	16.44	16.45	16.45	16.46	16.46	16.45
26-Jul	16.45	16.44	16.43	16.42	16.41	16.43
27-Jul	16.36	16.34	16.33	16.32	16.31	16.33
28-Jul	16.24	16.23	16.21	16.19	16.17	16.21
29-Jul	16.09	16.07	16.05	16.03	16.02	16.05
30-Jul	15.92	15.90	15.87	15.84	15.81	15.87
31-Jul	15.72	15.69	15.66	15.64	15.61	15.66

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	15.49	15.46	15.43	15.40	15.37	15.43
02-Aug	15.29	15.27	15.25	15.24	15.23	15.26
03-Aug	15.18	15.17	15.15	15.14	15.13	15.15
04-Aug	15.09	15.08	15.07	15.06	15.05	15.07
05-Aug	15.04	15.04	15.03	15.02	15.02	15.03
06-Aug	15.02	15.02	15.02	15.03	15.04	15.03
07-Aug	15.08	15.09	15.10	15.11	15.13	15.10
08-Aug	15.21	15.22	15.24	15.27	15.29	15.24
09-Aug	15.38	15.40	15.43	15.48	15.51	15.44
10-Aug	15.58	15.59	15.61	15.63	15.64	15.61
11-Aug	15.71	15.72	15.74	15.75	15.77	15.74
12-Aug	15.82	15.83	15.84	15.85	15.86	15.84
13-Aug	15.91	15.92	15.93	15.94	15.95	15.93
14-Aug	16.00	16.00	16.02	16.03	16.04	16.02
15-Aug	16.07	16.07	16.08	16.08	16.09	16.08
16-Aug	16.11	16.12	16.12	16.12	16.12	16.12
17-Aug	16.13	16.13	16.13	16.13	16.13	16.13
18-Aug	16.13	16.13	16.13	16.12	16.12	16.12
19-Aug	16.10	16.09	16.08	16.07	16.07	16.08
20-Aug	16.05	16.05	16.05	16.05	16.04	16.05
21-Aug	16.01	16.00	15.99	15.98	15.98	15.99
22-Aug	16.00	16.00	15.99	15.99	15.99	15.99
23-Aug	16.01	16.01	16.01	16.01	16.02	16.01
24-Aug	16.00	15.99	15.99	15.99	15.99	15.99
25-Aug	15.97	16.00	15.97	15.97	15.97	15.97
26-Aug	15.96	15.96	15.97	15.97	15.97	15.96
27-Aug	15.97	16.00	15.97	15.97	15.97	15.97
28-Aug	15.99	15.99	15.99	15.99	16.00	15.99
29-Aug	16.04	16.05	16.06	16.07	16.08	16.06
30-Aug	16.11	16.12	16.13	16.14	16.15	16.13
31-Aug	16.18	16.18	16.18	16.19	16.19	16.18

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhenai

Gauge station: Hajipur

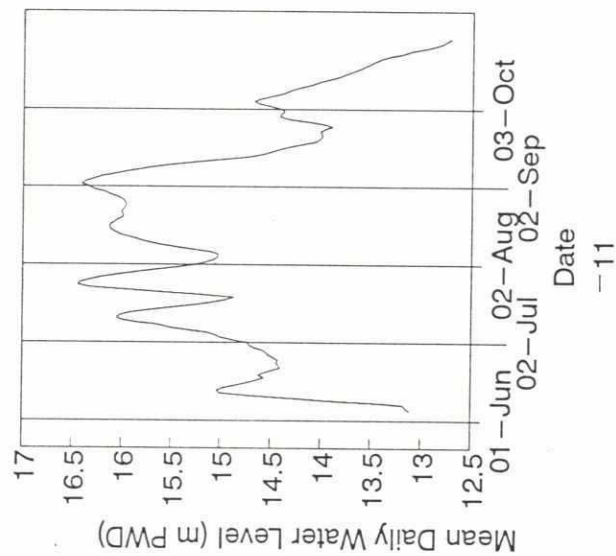
Gauge Number: 11

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	16.24	16.30	16.31	16.32	16.33	16.30
02-Sep	16.34	16.34	16.34	16.34	16.34	16.34
03-Sep	16.40	16.41	16.43	16.43	16.43	16.42
04-Sep	16.39	16.39	16.37	16.37	16.36	16.38
05-Sep	16.32	16.31	16.30	16.29	16.28	16.30
06-Sep	16.24	16.23	16.21	16.20	16.19	16.21
07-Sep	16.12	16.10	16.09	16.07	16.06	16.09
08-Sep	15.99	15.97	15.96	15.95	15.94	15.96
09-Sep	15.87	15.85	15.83	15.82	15.81	15.84
10-Sep	15.73	15.71	15.69	15.67	15.65	15.69
11-Sep	15.54	15.52	15.49	15.46	15.43	15.49
12-Sep	15.29	15.26	15.22	15.19	15.16	15.23
13-Sep	15.02	14.99	14.96	14.93	14.91	14.96
14-Sep	14.79	14.75	14.72	14.70	14.68	14.73
15-Sep	14.62	14.60	14.59	14.57	14.56	14.59
16-Sep	14.52	14.51	14.49	14.49	14.48	14.50
17-Sep	14.44	14.43	14.42	14.41	14.40	14.42
18-Sep	14.35	14.34	14.32	14.31	14.29	14.32
19-Sep	14.22	14.21	14.19	14.17	14.15	14.19
20-Sep	14.08	14.07	14.06	14.04	14.02	14.05
21-Sep	14.02	14.02	14.03	14.03	14.02	14.02
22-Sep	14.01	14.00	14.00	13.99	13.99	14.00
23-Sep	14.00	14.00	14.00	14.00	14.00	14.00
24-Sep	14.02	14.02	14.02	14.02	14.01	14.02
25-Sep	13.99	13.97	13.96	13.96	13.95	13.96
26-Sep	13.91	13.91	13.89	13.89	13.89	13.90
27-Sep	13.98	13.98	13.98	13.97	13.97	13.98
28-Sep	14.06	14.09	14.13	14.17	14.22	14.13
29-Sep	14.31	14.33	14.34	14.35	14.36	14.33
30-Sep	14.41	14.42	14.43	14.43	14.43	14.42

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	14.42	14.42	14.41	14.41	14.41	14.41
02-Oct	14.39	14.38	14.37	14.37	14.37	14.38
03-Oct	14.39	14.39	14.40	14.41	14.41	14.40
04-Oct	14.47	14.48	14.50	14.52	14.53	14.50
05-Oct	14.60	14.62	14.63	14.64	14.65	14.63
06-Oct	14.68	14.68	14.68	14.68	14.68	14.68
07-Oct	14.63	14.62	14.61	14.60	14.59	14.61
08-Oct	14.54	14.52	14.51	14.49	14.47	14.50
09-Oct	14.41	14.40	14.39	14.39	14.38	14.39
10-Oct	14.35	14.35	14.34	14.34	14.33	14.34
11-Oct	14.30	14.29	14.28	14.26	14.25	14.28
12-Oct	14.21	14.20	14.19	14.18	14.17	14.19
13-Oct	14.10	14.09	14.08	14.08	14.07	14.08
14-Oct	14.04	14.03	14.02	14.01	14.00	14.02
15-Oct	13.94	13.93	13.91	13.90	13.89	13.91
16-Oct	13.84	13.83	13.82	13.82	13.81	13.82
17-Oct	13.78	13.77	13.76	13.75	13.75	13.76
18-Oct	13.71	13.70	13.70	13.69	13.68	13.69
19-Oct	13.65	13.64	13.63	13.62	13.61	13.63
20-Oct	13.58	13.58	13.57	13.56	13.56	13.57
21-Oct	13.53	13.53	13.52	13.51	13.51	13.52
22-Oct	13.49	13.48	13.48	13.47	13.46	13.47
23-Oct	13.42	13.41	13.40	13.39	13.39	13.40
24-Oct	13.34	13.33	13.32	13.30	13.29	13.31
25-Oct	13.24	13.22	13.21	13.20	13.19	13.21
26-Oct	13.13	13.12	13.11	13.10	13.09	13.11
27-Oct	13.00	12.99	12.98	12.96	12.95	12.98
28-Oct	12.91	12.90	12.89	12.88	12.87	12.89
29-Oct	12.84	12.83	12.81	12.80	12.80	12.81
30-Oct	12.77	12.77	12.76	12.76	12.75	12.76
31-Oct	12.73	12.73	12.72	12.72	12.71	12.72



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Chatal/Jhenai

Gauge station: Benjail Rampur

Gauge Number:12

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	12.33	12.33	12.32	12.29	12.28	12.31
02-Jun	12.22	12.20	12.20	12.19	12.18	12.20
03-Jun	12.13	12.12	12.10	12.09	12.08	12.10
04-Jun	12.08	12.07	12.06	12.06	12.06	12.07
05-Jun	12.27	12.28	12.32	12.35	12.40	12.32
06-Jun	12.46	12.47	12.48	12.49	12.50	12.48
07-Jun	12.50	12.50	12.50	12.50	12.50	12.50
08-Jun	12.57	12.59	12.63	12.73	12.83	12.67
09-Jun	13.10	13.17	13.26	13.29	13.34	13.23
10-Jun	13.55	13.61	13.66	13.72	13.78	13.66
11-Jun	14.04	14.08	14.10	14.12	14.14	14.09
12-Jun	14.42	14.44	14.46	14.46	14.46	14.45
13-Jun	14.46	14.45	14.44	14.44	14.42	14.44
14-Jun	14.38	14.36	14.34	14.32	14.30	14.34
15-Jun	14.25	14.22	14.20	14.18	14.17	14.20
16-Jun	14.12	14.11	14.10	14.09	14.08	14.10
17-Jun	14.06	14.02	14.03	14.04	14.05	14.04
18-Jun	13.94	13.94	13.94	13.94	13.94	13.94
19-Jun	13.95	13.96	13.97	13.97	13.97	13.96
20-Jun	13.93	13.93	13.88	13.86	13.85	13.89
21-Jun	13.80	13.79	13.78	13.77	13.76	13.78
22-Jun	13.75	13.76	13.76	13.76	13.76	13.76
23-Jun	13.78	13.78	13.79	13.80	13.80	13.79
24-Jun	13.83	13.83	13.83	13.83	13.82	13.83
25-Jun	13.82	13.82	13.82	13.82	13.82	13.82
26-Jun	13.84	13.85	13.85	13.86	13.78	13.84
27-Jun	13.90	13.90	13.91	13.91	13.92	13.91
28-Jun	13.93	13.93	13.94	13.98	13.99	13.95
29-Jun	14.01	14.02	14.02	14.03	14.03	14.02
30-Jun	14.14	14.12	14.12	14.10	14.10	14.12

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	14.15	14.14	14.13	14.12	14.11	14.13
02-Jul	14.15	14.14	14.16	14.18	14.20	14.17
03-Jul	14.33	14.36	14.40	14.42	14.45	14.39
04-Jul	14.53	14.54	14.55	14.56	14.56	14.55
05-Jul	14.50	14.50	14.50	14.62	14.63	14.55
06-Jul	14.65	14.69	14.75	14.75	14.84	14.74
07-Jul	14.90	14.93	14.97	14.99	15.02	14.96
08-Jul	15.16	15.20	15.23	15.26	15.29	15.23
09-Jul	15.39	15.42	15.44	15.47	15.49	15.44
10-Jul	15.59	15.59	15.62	15.64	15.65	15.62
11-Jul	15.72	15.73	15.74	15.74	15.75	15.74
12-Jul	15.74	15.73	15.72	15.72	15.70	15.72
13-Jul	15.63	15.60	15.59	15.57	15.53	15.58
14-Jul	15.48	15.45	15.43	15.41	15.36	15.43
15-Jul	15.23	15.20	15.15	15.12	15.10	15.16
16-Jul	14.97	14.94	14.93	14.89	14.84	14.91
17-Jul	14.75	14.74	14.68	14.66	14.64	14.70
18-Jul	14.52	14.50	14.48	14.48	14.48	14.50
19-Jul	14.39	14.37	14.37	14.35	14.33	14.36
20-Jul	14.29	14.28	14.29	14.29	14.40	14.31
21-Jul	14.58	14.72	14.75	14.85	15.03	14.79
22-Jul	15.27	15.33	15.39	15.44	15.49	15.38
23-Jul	15.73	15.81	15.87	15.92	15.97	15.86
24-Jul	16.11	16.12	16.13	16.14	16.15	16.13
25-Jul	16.16	16.18	16.18	16.18	16.18	16.17
26-Jul	16.15	16.14	16.13	16.12	16.11	16.13
27-Jul	15.95	16.03	16.02	16.00	15.98	16.00
28-Jul	15.91	15.89	15.87	15.84	15.82	15.87
29-Jul	15.72	15.68	15.65	15.61	15.60	15.65
30-Jul	15.47	15.44	15.40	15.36	15.33	15.40
31-Jul	15.20	15.16	15.13	15.10	15.07	15.14

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	14.94	14.91	14.88	14.86	14.82	14.89
02-Aug	14.78	14.77	14.75	14.74	14.72	14.75
03-Aug	14.70	14.68	14.67	14.65	14.65	14.67
04-Aug	14.61	14.60	14.59	14.59	14.59	14.60
05-Aug	14.55	14.55	14.54	14.53	14.53	14.54
06-Aug	14.54	14.55	14.56	14.57	14.59	14.56
07-Aug	14.65	14.67	14.69	14.71	14.72	14.69
08-Aug	14.84	14.87	14.90	14.94	14.96	14.91
09-Aug	15.09	15.10	15.14	15.20	15.21	15.15
10-Aug	15.30	15.31	15.33	15.36	15.37	15.34
11-Aug	15.45	15.46	15.48	15.50	15.51	15.48
12-Aug	15.60	15.57	15.58	15.59	15.60	15.59
13-Aug	15.66	15.67	15.68	15.69	15.71	15.68
14-Aug	15.76	15.77	15.78	15.79	15.80	15.78
15-Aug	15.84	15.84	15.85	15.86	15.86	15.85
16-Aug	15.88	15.88	15.88	15.88	15.88	15.88
17-Aug	15.89	15.88	15.88	15.88	15.89	15.89
18-Aug	15.88	15.87	15.87	15.87	15.86	15.87
19-Aug	15.83	15.81	15.79	15.78	15.77	15.80
20-Aug	15.76	15.76	15.75	15.74	15.73	15.75
21-Aug	15.70	15.69	15.68	15.68	15.67	15.69
22-Aug	15.69	15.69	15.69	15.69	15.68	15.69
23-Aug	15.71	15.73	15.73	15.72	15.72	15.72
24-Aug	15.70	15.70	15.69	15.69	15.69	15.69
25-Aug	15.67	15.67	15.67	15.66	15.66	15.67
26-Aug	15.66	15.66	15.67	15.67	15.68	15.67
27-Aug	15.69	15.67	15.67	15.68	15.68	15.68
28-Aug	15.70	15.70	15.71	15.72	15.72	15.71
29-Aug	15.76	15.77	15.78	15.80	15.80	15.78
30-Aug	15.83	15.86	15.87	15.89	15.90	15.87
31-Aug	15.83	15.94	15.95	15.96	15.96	15.93

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Chatal/Jhenai

Gauge station: Benjail Rampur

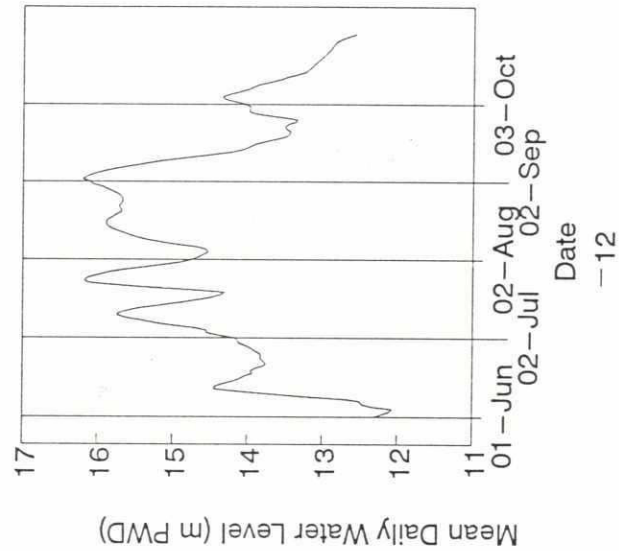
Gauge Number: 12

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	16.00	16.06	16.07	16.09	16.09	16.06
02-Sep	16.11	16.11	16.10	16.10	16.10	16.11
03-Sep	16.17	16.21	16.22	16.22	16.21	16.21
04-Sep	16.17	16.16	16.15	16.15	16.12	16.15
05-Sep	16.09	16.06	16.06	16.04	16.03	16.06
06-Sep	15.97	15.95	15.94	15.92	15.91	15.94
07-Sep	15.82	15.80	15.79	15.76	15.73	15.78
08-Sep	15.66	15.64	15.62	15.61	15.58	15.62
09-Sep	15.49	15.47	15.44	15.42	15.39	15.44
10-Sep	15.31	15.27	15.27	15.24	15.20	15.26
11-Sep	15.08	15.06	15.05	14.98	14.95	15.03
12-Sep	14.80	14.79	14.74	14.70	14.65	14.74
13-Sep	14.54	14.47	14.45	14.42	14.37	14.45
14-Sep	14.26	14.23	14.22	14.19	14.16	14.22
15-Sep	14.10	14.07	14.06	14.05	14.04	14.07
16-Sep	14.01	13.99	13.98	13.97	13.97	13.99
17-Sep	13.92	13.92	13.91	13.90	13.88	13.91
18-Sep	13.83	13.82	13.79	13.77	13.75	13.80
19-Sep	13.68	13.65	13.64	13.62	13.60	13.64
20-Sep	13.53	13.52	13.51	13.48	13.46	13.50
21-Sep	13.46	13.45	13.45	13.45	13.45	13.46
22-Sep	13.43	13.43	13.43	13.45	13.45	13.44
23-Sep	13.48	13.50	13.49	13.49	13.50	13.49
24-Sep	13.52	13.52	13.52	13.52	13.52	13.52
25-Sep	13.48	13.47	13.46	13.45	13.45	13.46
26-Sep	13.39	13.38	13.37	13.36	13.36	13.37
27-Sep	13.35	13.34	13.34	13.35	13.35	13.35
28-Sep	13.52	13.53	13.57	13.60	13.66	13.58
29-Sep	13.80	13.82	13.84	13.88	13.91	13.85
30-Sep	13.96	13.98	14.00	14.00	14.00	13.99

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	13.99	13.99	13.99	13.99	13.98	13.99
02-Oct	13.97	13.96	13.96	13.96	13.97	13.97
03-Oct	14.00	14.02	14.03	14.05	14.06	14.03
04-Oct	14.12	14.14	14.16	14.17	14.19	14.16
05-Oct	14.27	14.31	14.31	14.32	14.33	14.31
06-Oct	14.35	14.35	14.35	14.35	14.33	14.35
07-Oct	14.28	14.27	14.25	14.24	14.22	14.25
08-Oct	14.13	14.12	14.19	14.08	14.06	14.12
09-Oct	14.02	14.01	14.00	13.98	13.97	14.00
10-Oct	13.96	13.95	13.94	13.93	13.92	13.94
11-Oct	13.90	13.88	13.86	13.85	13.82	13.86
12-Oct	13.76	13.73	13.72	13.69	13.67	13.72
13-Oct	13.61	13.59	13.58	13.56	13.55	13.58
14-Oct	13.51	13.49	13.48	13.47	13.46	13.48
15-Oct	13.38	13.36	13.35	13.33	13.32	13.35
16-Oct	13.25	13.24	13.23	13.22	13.22	13.24
17-Oct	13.21	13.20	13.19	13.19	13.19	13.20
18-Oct	13.17	13.16	13.15	13.15	13.14	13.15
19-Oct	13.13	13.13	13.13	13.12	13.11	13.12
20-Oct	13.10	13.09	13.08	13.07	13.06	13.08
21-Oct	13.06	13.06	13.05	13.04	13.03	13.05
22-Oct	13.02	13.01	13.00	13.00	12.99	13.01
23-Oct	12.98	12.97	12.97	12.97	12.96	12.97
24-Oct	12.95	12.92	12.94	12.93	12.93	12.94
25-Oct	12.92	12.92	12.91	12.91	12.91	12.91
26-Oct	12.90	12.89	12.83	12.88	12.87	12.88
27-Oct	12.86	12.86	12.85	12.85	12.85	12.86
28-Oct	12.85	12.84	12.83	12.82	12.82	12.83
29-Oct	12.79	12.78	12.77	12.76	12.75	12.77
30-Oct	12.70	12.68	12.68	12.66	12.64	12.67
31-Oct	12.61	12.59	12.58	12.56	12.54	12.58



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Branch of Jamuna

Gauge station: Jhalo Para

Gauge Number:13

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	11.69	11.68	11.66	11.66	11.65	11.67
02-Jun	11.62	11.62	11.61	11.61	11.59	11.61
03-Jun	11.59	11.58	11.58	11.58	11.57	11.58
04-Jun	11.65	11.66	11.66	11.69	11.72	11.68
05-Jun	11.77	11.79	11.86	11.90	11.91	11.85
06-Jun	11.92	11.94	11.97	11.99	11.96	11.96
07-Jun	11.92	12.00	12.02	12.04	12.05	12.01
08-Jun	12.22	12.32	12.41	12.55	12.73	12.44
09-Jun	12.91	13.03	13.12	13.18	13.22	13.09
10-Jun	13.34	13.45	13.52	13.61	13.62	13.51
11-Jun	13.75	13.79	13.81	13.84	13.85	13.81
12-Jun	13.96	14.01	14.02	14.03	14.03	14.01
13-Jun	13.98	13.96	13.95	13.93	13.91	13.95
14-Jun	13.84	13.83	13.82	13.81	13.79	13.82
15-Jun	13.74	13.73	13.71	13.71	13.96	13.77
16-Jun	13.66	13.66	13.64	13.64	13.65	13.65
17-Jun	13.64	13.63	13.61	13.59	13.57	13.61
18-Jun	13.52	13.51	13.46	13.41	13.53	13.48
19-Jun	13.52	13.50	13.44	13.41	13.38	13.45
20-Jun	13.31	13.29	13.28	13.25	13.25	13.28
21-Jun	13.24	13.24	13.25	13.35	13.25	13.27
22-Jun	13.32	13.32	13.34	13.45	13.37	13.36
23-Jun	13.42	13.43	13.44	13.52	13.46	13.45
24-Jun	13.48	13.51	13.51	13.47	13.52	13.50
25-Jun	13.47	13.46	13.46	13.47	13.49	13.47
26-Jun	13.52	13.53	13.55	13.59	13.57	13.55
27-Jun	13.57	13.57	13.58	13.63	13.59	13.59
28-Jun	13.61	13.62	13.62	13.65	13.64	13.63
29-Jun	13.65	13.65	13.65	13.61	13.68	13.65
30-Jun	13.67	13.66	13.64	13.61	13.59	13.63

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	13.58	13.58	13.57	13.56	13.56	13.57
02-Jul	13.67	13.69	13.71	13.75	13.78	13.72
03-Jul	13.96	13.99	14.02	14.04	14.06	14.01
04-Jul	14.11	14.12	14.13	14.14	14.15	14.13
05-Jul	14.14	14.15	14.16	14.16	14.16	14.15
06-Jul	14.24	14.25	14.32	14.37	14.41	14.32
07-Jul	14.54	14.56	14.59	14.61	14.65	14.59
08-Jul	14.76	14.78	14.81	14.83	14.86	14.81
09-Jul	14.93	14.94	14.95	14.97	14.99	14.95
10-Jul	15.05	15.05	15.06	15.07	15.10	15.06
11-Jul	15.10	15.07	15.07	15.06	15.05	15.07
12-Jul	14.95	14.93	14.90	14.86	14.83	14.89
13-Jul	14.68	14.65	14.62	14.59	14.54	14.61
14-Jul	14.44	14.39	14.38	14.33	14.31	14.37
15-Jul	14.16	14.14	14.12	14.10	14.09	14.12
16-Jul	13.98	13.96	13.94	13.92	13.91	13.94
17-Jul	13.83	13.81	13.81	13.79	13.77	13.80
18-Jul	13.72	13.70	13.69	13.67	13.68	13.69
19-Jul	13.65	13.65	13.63	13.62	13.61	13.63
20-Jul	13.65	13.67	13.71	13.77	13.83	13.73
21-Jul	14.26	14.42	14.48	14.61	14.63	14.48
22-Jul	14.82	14.86	14.90	14.96	15.03	14.91
23-Jul	15.26	15.29	15.32	15.33	15.35	15.31
24-Jul	15.35	15.33	15.32	15.30	15.30	15.32
25-Jul	15.26	15.22	15.22	15.20	15.18	15.22
26-Jul	15.12	15.08	15.09	15.06	15.05	15.08
27-Jul	14.98	14.95	14.94	14.92	14.91	14.94
28-Jul	14.83	14.80	14.78	14.75	14.72	14.78
29-Jul	14.60	14.58	14.56	14.52	14.50	14.55
30-Jul	14.38	14.36	14.33	14.31	14.27	14.33
31-Jul	14.15	14.14	14.12	14.11	14.09	14.12

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	14.06	14.06	14.05	14.05	14.06	14.05
02-Aug	14.07	14.07	14.07	14.08	14.08	14.07
03-Aug	14.06	14.05	14.04	14.03	14.02	14.04
04-Aug	13.96	13.95	13.95	13.94	13.93	13.95
05-Aug	13.95	13.93	13.93	13.94	13.96	13.94
06-Aug	14.02	14.04	14.05	14.08	14.10	14.06
07-Aug	14.18	14.20	14.22	14.24	14.27	14.22
08-Aug	14.38	14.41	14.43	14.46	14.48	14.43
09-Aug	14.54	14.56	14.57	14.61	14.61	14.58
10-Aug	14.68	14.69	14.72	14.73	14.75	14.71
11-Aug	14.79	14.80	14.81	14.82	14.83	14.81
12-Aug	14.85	14.86	14.86	14.87	14.88	14.87
13-Aug	14.93	14.93	14.94	14.97	14.97	14.95
14-Aug	15.01	15.01	15.02	15.03	15.03	15.02
15-Aug	15.05	15.05	15.05	15.06	15.06	15.05
16-Aug	15.06	15.05	15.05	15.04	15.05	15.05
17-Aug	15.04	15.04	15.04	15.03	15.03	15.04
18-Aug	15.00	14.99	14.98	14.97	14.97	14.98
19-Aug	14.92	14.93	14.91	14.90	14.89	14.91
20-Aug	14.85	14.84	14.84	14.84	14.84	14.84
21-Aug	14.81	14.81	14.80	14.80	14.79	14.80
22-Aug	14.83	14.82	14.80	14.81	14.81	14.81
23-Aug	14.82	14.84	14.84	14.84	14.85	14.84
24-Aug	14.82	14.83	14.82	14.82	14.82	14.82
25-Aug	14.81	14.83	14.81	14.82	14.82	14.82
26-Aug	14.82	14.82	14.83	14.82	14.83	14.82
27-Aug	14.85	14.85	14.86	14.86	14.87	14.86
28-Aug	14.90	14.90	14.91	14.91	14.91	14.90
29-Aug	14.93	14.94	14.95	14.95	14.95	14.94
30-Aug	14.99	15.00	15.03	15.04	15.05	15.02
31-Aug	15.06	15.08	15.08	15.08	15.09	15.08

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Branch of Jamuna

Gauge station: Jhalo Para

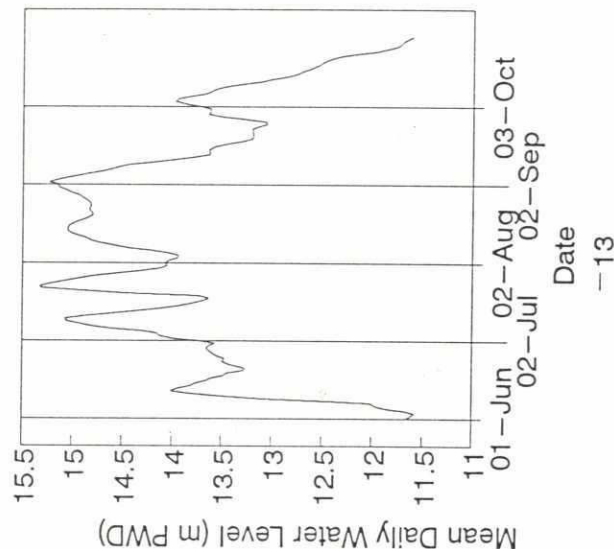
Gauge Number:13

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	15.12	15.13	15.15	15.15	15.17	15.14
02-Sep	15.15	15.14	15.14	15.15	15.16	15.15
03-Sep	15.21	15.21	15.26	15.26	15.25	15.24
04-Sep	15.17	15.15	15.15	15.14	15.12	15.15
05-Sep	15.05	15.04	15.02	15.00	14.99	15.02
06-Sep	14.92	14.90	14.89	14.86	14.85	14.88
07-Sep	14.77	14.76	14.74	14.72	14.71	14.74
08-Sep	14.65	14.64	14.62	14.61	14.61	14.62
09-Sep	14.57	14.56	14.56	14.55	14.55	14.56
10-Sep	14.49	14.49	14.46	14.42	14.37	14.45
11-Sep	14.25	14.23	14.21	14.18	14.15	14.20
12-Sep	14.03	14.01	13.98	13.94	13.93	13.98
13-Sep	13.82	13.79	13.77	13.75	13.72	13.77
14-Sep	13.65	13.64	13.60	13.62	13.61	13.62
15-Sep	13.62	13.62	13.63	13.63	13.67	13.63
16-Sep	13.63	13.63	13.63	13.64	13.63	13.63
17-Sep	13.60	13.60	13.59	13.57	13.56	13.58
18-Sep	13.51	13.50	13.46	13.45	13.43	13.47
19-Sep	13.35	13.33	13.32	13.29	13.27	13.31
20-Sep	13.23	13.23	13.22	13.19	13.18	13.21
21-Sep	13.20	13.19	13.19	13.20	13.20	13.19
22-Sep	13.20	13.19	13.19	13.20	13.20	13.20
23-Sep	13.20	13.19	13.19	13.19	13.21	13.20
24-Sep	13.13	13.23	13.22	13.22	13.21	13.20
25-Sep	13.15	13.13	13.13	13.12	13.11	13.13
26-Sep	13.06	13.06	13.07	13.07	13.06	13.06
27-Sep	13.05	13.04	13.05	13.05	13.12	13.06
28-Sep	13.22	13.24	13.26	13.29	13.34	13.27
29-Sep	13.46	13.48	13.53	13.54	13.56	13.52
30-Sep	13.63	13.64	13.65	13.65	13.65	13.64

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	13.62	13.63	13.62	13.61	13.59	13.62
02-Oct	13.61	13.61	13.62	13.63	13.64	13.62
03-Oct	13.69	13.70	13.72	13.73	13.74	13.71
04-Oct	13.83	13.84	13.86	13.88	13.90	13.86
05-Oct	13.97	13.91	13.99	14.00	14.01	13.98
06-Oct	13.97	13.97	13.96	13.94	13.93	13.95
07-Oct	13.85	13.84	13.81	13.80	13.78	13.81
08-Oct	13.70	13.69	13.67	13.65	13.63	13.67
09-Oct	13.62	13.62	13.61	13.60	13.60	13.61
10-Oct	13.59	13.58	13.58	13.57	13.56	13.57
11-Oct	13.51	13.49	13.48	13.44	13.43	13.47
12-Oct	13.34	13.32	13.31	13.28	13.26	13.30
13-Oct	13.15	13.13	13.12	13.10	13.09	13.12
14-Oct	13.04	13.04	13.01	12.99	12.98	13.01
15-Oct	12.88	12.86	12.84	12.84	12.82	12.85
16-Oct	12.77	12.76	12.75	12.77	12.78	12.76
17-Oct	12.72	12.72	12.72	12.71	12.70	12.71
18-Oct	12.66	12.64	12.62	12.62	12.61	12.63
19-Oct	12.59	12.58	12.58	12.57	12.56	12.58
20-Oct	12.54	12.52	12.53	12.53	12.53	12.53
21-Oct	12.50	12.49	12.48	12.48	12.47	12.48
22-Oct	12.45	12.43	12.43	12.41	12.40	12.43
23-Oct	12.36	12.34	12.33	12.32	12.30	12.33
24-Oct	12.21	12.18	12.16	12.13	12.11	12.16
25-Oct	12.03	12.02	11.98	11.97	11.96	11.99
26-Oct	11.89	11.87	11.84	11.81	11.80	11.84
27-Oct	11.77	11.77	11.76	11.76	11.75	11.76
28-Oct	11.74	11.74	11.73	11.73	11.73	11.74
29-Oct	11.72	11.72	11.71	11.70	11.69	11.71
30-Oct	11.68	11.68	11.67	11.66	11.65	11.67
31-Oct	11.63	11.62	11.61	11.59	11.58	11.61



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River:

Bansi

Gauge station:

Digpaith

Gauge Number:14

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	12.93	12.93	12.95	12.95	12.95	12.94
02-Jun	12.92	12.92	12.91	12.91	12.91	12.92
03-Jun	12.91	12.91	12.91	12.91	12.91	12.91
04-Jun	12.89	12.89	12.89	12.90	12.90	12.89
05-Jun	12.95	12.97	12.97	12.97	12.96	12.96
06-Jun	12.97	12.98	12.98	12.99	12.99	12.98
07-Jun	12.99	13.00	13.00	13.00	13.02	13.00
08-Jun	13.00	13.00	13.05	13.10	13.10	13.05
09-Jun	13.07	13.07	13.07	13.06	13.06	13.07
10-Jun	13.08	13.08	13.08	13.08	13.08	13.08
11-Jun	13.30	13.32	13.32	13.33	13.33	13.32
12-Jun	13.75	13.77	13.78	13.81	13.82	13.79
13-Jun	13.82	13.83	13.82	13.82	13.81	13.82
14-Jun	13.79	13.79	13.78	13.78	13.77	13.78
15-Jun	13.73	13.72	13.72	13.72	13.72	13.72
16-Jun	13.66	13.66	13.65	13.65	13.65	13.65
17-Jun	13.64	13.64	13.63	13.63	13.64	13.64
18-Jun	13.65	13.67	13.69	13.70	13.70	13.68
19-Jun	13.75	13.80	13.83	13.98	13.98	13.87
20-Jun	14.01	14.02	14.02	14.03	14.03	14.02
21-Jun	14.01	14.01	14.01	14.00	14.00	14.01
22-Jun	13.98	13.98	13.97	13.96	13.96	13.97
23-Jun	13.93	13.93	13.93	13.92	13.91	13.93
24-Jun	13.88	13.88	13.88	13.88	13.86	13.88
25-Jun	13.83	13.83	13.82	13.82	13.82	13.82
26-Jun	13.86	13.86	13.86	13.86	13.86	13.86
27-Jun	13.83	13.83	13.83	13.82	13.82	13.83
28-Jun	13.81	13.81	13.81	13.81	13.81	13.81
29-Jun	13.76	13.76	13.76	13.76	13.76	13.76
30-Jun	13.83	13.83	13.83	13.83	13.84	13.83

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	13.89	13.89	13.89	13.94	13.94	13.91
02-Jul	14.05	14.06	14.07	14.08	14.08	14.07
03-Jul	14.07	14.07	14.07	14.07	14.07	14.07
04-Jul	14.03	14.03	14.02	14.02	14.02	14.02
05-Jul	13.99	13.99	13.99	13.98	13.97	13.98
06-Jul	13.96	13.97	13.97	13.97	13.99	13.97
07-Jul	13.97	13.97	13.97	13.97	13.97	13.97
08-Jul	13.95	13.95	13.95	13.95	13.95	13.95
09-Jul	13.94	13.93	13.93	13.92	13.92	13.93
10-Jul	13.89	13.89	13.89	13.89	13.89	13.89
11-Jul	13.87	13.87	13.87	13.86	13.85	13.87
12-Jul	13.84	13.84	13.84	13.80	13.83	13.83
13-Jul	13.81	13.81	13.81	13.80	13.79	13.81
14-Jul	13.86	13.86	13.86	13.85	13.85	13.86
15-Jul	13.85	13.84	13.84	13.84	13.84	13.84
16-Jul	13.83	13.83	13.83	13.83	13.83	13.83
17-Jul	13.83	13.83	13.87	13.87	13.87	13.85
18-Jul	13.86	13.86	13.86	13.87	13.88	13.87
19-Jul	13.87	13.87	13.87	13.87	13.87	13.87
20-Jul	13.86	13.85	13.85	13.85	13.96	13.87
21-Jul	13.99	14.12	14.21	14.27	14.28	14.17
22-Jul	14.32	14.32	14.32	14.32	14.32	14.32
23-Jul	14.32	14.32	14.33	14.33	14.33	14.32
24-Jul	14.32	14.32	14.32	14.32	14.32	14.32
25-Jul	14.31	14.31	14.31	14.31	14.31	14.31
26-Jul	14.30	14.30	14.31	14.31	14.31	14.30
27-Jul	14.28	14.28	14.28	14.28	14.28	14.28
28-Jul	14.26	14.26	14.26	14.25	14.25	14.25
29-Jul	14.22	14.21	14.21	14.20	14.20	14.21
30-Jul	14.17	14.17	14.16	14.15	14.15	14.16
31-Jul	14.11	14.11	14.10	14.08	14.08	14.09

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	14.05	14.04	14.03	14.02	14.02	14.03
02-Aug	13.98	13.97	13.97	13.96	13.95	13.97
03-Aug	13.92	13.91	13.90	13.81	13.81	13.87
04-Aug	13.86	13.95	13.85	13.84	13.83	13.87
05-Aug	13.85	13.85	13.84	13.83	13.84	13.84
06-Aug	13.83	13.83	13.81	13.81	13.81	13.82
07-Aug	13.79	13.79	13.79	13.78	13.78	13.79
08-Aug	13.78	13.77	13.77	13.77	13.76	13.77
09-Aug	13.73	13.73	13.73	13.73	13.73	13.73
10-Aug	13.72	13.71	13.71	13.71	13.71	13.71
11-Aug	13.68	13.68	13.67	13.67	13.67	13.68
12-Aug	13.65	13.65	13.65	13.64	13.64	13.65
13-Aug	13.61	13.61	13.61	13.60	13.60	13.61
14-Aug	13.58	13.58	13.58	13.57	13.57	13.58
15-Aug	13.55	13.55	13.55	13.54	13.54	13.55
16-Aug	13.54	13.53	13.53	13.53	13.53	13.53
17-Aug	13.58	13.52	13.52	13.51	13.51	13.53
18-Aug	13.50	13.50	13.50	13.51	13.51	13.50
19-Aug	13.51	13.51	13.51	13.51	13.51	13.51
20-Aug	13.49	13.49	13.49	13.50	13.50	13.50
21-Aug	13.52	13.52	13.53	13.52	13.52	13.52
22-Aug	13.60	13.60	13.60	13.61	13.61	13.60
23-Aug	13.83	13.83	13.84	13.84	13.87	13.84
24-Aug	13.92	13.92	13.93	13.94	13.95	13.93
25-Aug	13.98	13.98	13.98	13.98	13.98	13.98
26-Aug	13.98	13.98	13.98	13.98	13.98	13.98
27-Aug	13.98	13.98	13.99	13.99	13.99	13.99
28-Aug	14.00	14.00	14.00	14.00	14.00	14.00
29-Aug	13.97	13.97	13.96	13.96	13.96	13.97
30-Aug	13.94	13.94	13.95	13.95	13.95	13.95
31-Aug	13.94	13.94	13.94	13.93	13.93	13.93

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi

Gauge station: Digpaith

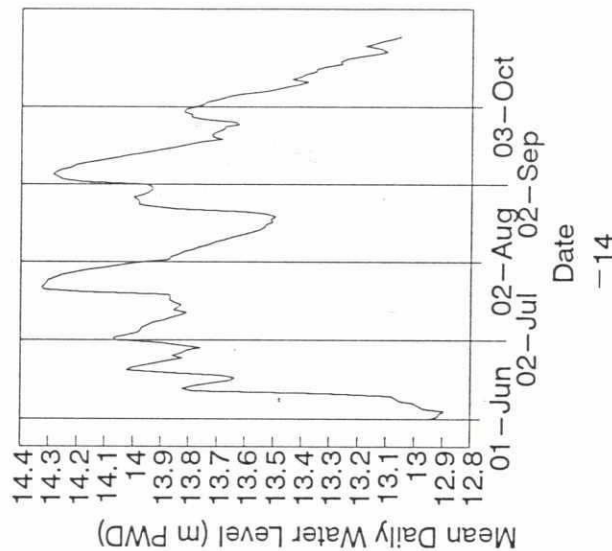
Gauge Number:14

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	13.92	13.92	13.94	13.94	13.94	13.93
02-Sep	13.95	13.95	13.95	13.95	13.96	13.95
03-Sep	14.14	14.16	14.18	14.21	14.23	14.18
04-Sep	14.25	14.25	14.25	14.26	14.26	14.25
05-Sep	14.27	14.27	14.27	14.27	14.27	14.27
06-Sep	14.29	14.29	14.29	14.29	14.29	14.29
07-Sep	14.28	14.28	14.28	14.28	14.27	14.27
08-Sep	14.26	14.26	14.25	14.25	14.25	14.25
09-Sep	14.22	14.22	14.22	14.23	14.23	14.22
10-Sep	14.21	14.21	14.21	14.21	14.20	14.21
11-Sep	14.17	14.17	14.16	14.15	14.15	14.16
12-Sep	14.12	14.12	14.11	14.10	14.08	14.10
13-Sep	14.07	14.06	14.05	14.04	14.04	14.05
14-Sep	14.01	14.01	14.01	14.00	13.99	14.01
15-Sep	13.96	13.96	13.95	13.95	13.93	13.95
16-Sep	13.92	13.91	13.90	13.89	13.88	13.90
17-Sep	13.85	13.85	13.84	13.85	13.85	13.85
18-Sep	13.81	13.81	13.81	13.80	13.79	13.80
19-Sep	13.78	13.78	13.76	13.75	13.74	13.76
20-Sep	13.69	13.68	13.68	13.68	13.68	13.68
21-Sep	13.71	13.72	13.72	13.73	13.73	13.72
22-Sep	13.72	13.72	13.72	13.72	13.72	13.72
23-Sep	13.71	13.70	13.70	13.70	13.70	13.70
24-Sep	13.69	13.68	13.68	13.67	13.67	13.68
25-Sep	13.68	13.68	13.68	13.67	13.66	13.68
26-Sep	13.63	13.62	13.62	13.63	13.63	13.62
27-Sep	13.63	13.63	13.64	13.64	13.65	13.64
28-Sep	13.74	13.74	13.74	13.75	13.75	13.74
29-Sep	13.80	13.80	13.79	13.79	13.78	13.79
30-Sep	13.79	13.79	13.79	13.79	13.79	13.79

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	13.82	13.82	13.82	13.82	13.82	13.82
02-Oct	13.82	13.82	13.82	13.82	13.80	13.82
03-Oct	13.79	13.79	13.79	13.78	13.77	13.78
04-Oct	13.77	13.76	13.75	13.74	13.74	13.75
05-Oct	13.73	13.73	13.74	13.75	13.75	13.74
06-Oct	13.71	13.70	13.69	13.69	13.69	13.70
07-Oct	13.67	13.67	13.67	13.67	13.67	13.67
08-Oct	13.63	13.62	13.62	13.62	13.62	13.62
09-Oct	13.57	13.56	13.54	13.53	13.52	13.54
10-Oct	13.51	13.50	13.50	13.51	13.50	13.50
11-Oct	13.47	13.46	13.46	13.46	13.45	13.46
12-Oct	13.42	13.42	13.41	13.41	13.40	13.41
13-Oct	13.38	13.37	13.37	13.40	13.39	13.38
14-Oct	13.45	13.45	13.44	13.43	13.42	13.44
15-Oct	13.41	13.41	13.40	13.41	13.41	13.41
16-Oct	13.40	13.39	13.39	13.39	13.38	13.39
17-Oct	13.35	13.35	13.35	13.36	13.36	13.35
18-Oct	13.35	13.35	13.35	13.35	13.35	13.35
19-Oct	13.32	13.32	13.32	13.31	13.30	13.31
20-Oct	13.27	13.26	13.26	13.26	13.26	13.26
21-Oct	13.27	13.27	13.27	13.26	13.26	13.27
22-Oct	13.25	13.24	13.24	13.24	13.24	13.24
23-Oct	13.20	13.20	13.20	13.19	13.19	13.20
24-Oct	13.14	13.14	13.13	13.13	13.12	13.13
25-Oct	13.11	13.11	13.10	13.09	13.09	13.10
26-Oct	13.13	13.13	13.13	13.12	13.12	13.13
27-Oct	13.18	13.18	13.18	13.18	13.18	13.18
28-Oct	13.15	13.15	13.15	13.15	13.14	13.15
29-Oct	13.13	13.13	13.13	13.12	13.11	13.12
30-Oct	13.10	13.09	13.05	13.07	13.09	13.08
31-Oct	13.06	13.06	13.06	13.05	13.03	13.05



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Kairar Khal

Gauge station: Rashidpur Bazar

Gauge Number:15

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	12.36	12.34	12.32	12.32	12.31	12.33
02-Jun	12.25	12.23	12.23	12.20	12.16	12.21
03-Jun	12.12	12.10	12.06	12.05	12.04	12.08
04-Jun	11.99	11.96	11.95	11.94	11.93	11.96
05-Jun	12.50	12.55	12.57	12.58	12.60	12.56
06-Jun	12.60	12.60	12.60	12.59	12.57	12.59
07-Jun	12.56	12.55	12.55	12.54	12.54	12.55
08-Jun	12.49	12.48	12.50	12.53	12.56	12.51
09-Jun	12.56	12.55	12.55	12.55	12.54	12.55
10-Jun	12.56	12.58	12.58	12.57	12.70	12.60
11-Jun	12.51	12.94	12.96	12.98	13.01	12.88
12-Jun	13.34	13.39	13.42	13.45	13.47	13.41
13-Jun	13.51	13.53	13.52	13.50	13.50	13.51
14-Jun	13.48	13.48	13.46	13.44	13.42	13.46
15-Jun	13.40	13.40	13.38	13.35	13.34	13.37
16-Jun	13.29	13.26	13.25	13.22	13.20	13.25
17-Jun	13.19	13.16	13.14	13.13	13.12	13.15
18-Jun	13.08	13.11	13.14	13.16	13.22	13.14
19-Jun	13.32	13.36	13.36	13.45	13.46	13.39
20-Jun	13.51	13.51	13.51	13.53	13.52	13.52
21-Jun	13.51	13.51	13.50	13.50	13.50	13.50
22-Jun	13.46	13.45	13.45	13.44	13.44	13.45
23-Jun	13.39	13.38	13.36	13.36	13.35	13.37
24-Jun	13.29	13.27	13.25	13.22	13.21	13.25
25-Jun	13.15	13.13	13.11	13.10	13.07	13.11
26-Jun	13.04	13.04	13.00	13.05	13.04	13.04
27-Jun	13.02	13.02	13.00	12.99	12.99	13.01
28-Jun	12.93	12.92	12.92	12.90	12.89	12.91
29-Jun	12.85	12.84	12.85	12.85	12.86	12.85
30-Jun	13.05	13.08	13.01	13.10	13.15	13.08

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	13.26	13.28	13.29	13.30	13.32	13.29
02-Jul	13.34	13.38	13.42	13.44	13.45	13.41
03-Jul	13.48	13.49	13.49	13.49	13.49	13.49
04-Jul	13.47	13.46	13.43	13.45	13.45	13.45
05-Jul	13.44	13.42	13.42	13.41	13.38	13.41
06-Jul	13.36	13.37	13.38	13.40	13.41	13.38
07-Jul	13.42	13.42	13.42	13.41	13.41	13.42
08-Jul	13.40	13.39	13.39	13.38	13.37	13.39
09-Jul	13.34	13.33	13.32	13.32	13.31	13.33
10-Jul	13.28	13.26	13.26	13.24	13.24	13.26
11-Jul	13.19	13.19	13.18	13.16	13.14	13.18
12-Jul	13.10	13.09	13.09	13.08	13.06	13.09
13-Jul	12.99	12.98	12.97	12.95	12.94	12.97
14-Jul	13.06	13.08	13.09	13.11	13.11	13.09
15-Jul	13.10	13.10	13.09	13.09	13.08	13.09
16-Jul	13.06	13.06	13.06	13.06	13.06	13.06
17-Jul	13.04	13.04	13.07	13.08	13.08	13.06
18-Jul	13.14	13.14	13.15	13.15	13.18	13.16
19-Jul	13.21	13.21	13.21	13.20	13.20	13.21
20-Jul	13.17	13.16	13.16	13.14	13.15	13.16
21-Jul	13.37	13.46	13.56	13.68	13.76	13.57
22-Jul	13.88	13.89	13.91	13.92	13.92	13.91
23-Jul	13.94	13.95	13.95	13.95	13.95	13.95
24-Jul	13.95	13.94	13.94	13.94	13.93	13.94
25-Jul	13.92	13.92	13.91	13.91	13.90	13.91
26-Jul	13.88	13.88	13.87	13.87	13.86	13.87
27-Jul	13.83	13.82	13.82	13.81	13.80	13.82
28-Jul	13.77	13.77	13.75	13.75	13.74	13.76
29-Jul	13.70	13.70	13.68	13.67	13.67	13.69
30-Jul	13.62	13.61	13.60	13.59	13.58	13.60
31-Jul	13.53	13.52	13.50	13.49	13.48	13.51

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	13.42	13.41	13.40	13.38	13.38	13.40
02-Aug	13.32	13.31	13.29	13.27	13.26	13.29
03-Aug	13.19	13.17	13.16	13.15	13.13	13.16
04-Aug	13.06	13.06	13.05	13.03	13.01	13.04
05-Aug	13.00	13.02	13.02	13.02	13.02	13.01
06-Aug	13.01	13.00	13.00	12.99	12.98	13.00
07-Aug	12.93	12.92	12.91	12.89	12.89	12.91
08-Aug	12.86	12.84	12.83	12.82	12.82	12.83
09-Aug	12.78	12.78	12.77	12.76	12.76	12.77
10-Aug	12.76	12.75	12.74	12.73	12.72	12.74
11-Aug	12.68	12.66	12.65	12.63	12.62	12.65
12-Aug	12.57	12.55	12.54	12.53	12.52	12.55
13-Aug	12.48	12.47	12.46	12.44	12.44	12.46
14-Aug	12.41	12.40	12.39	12.39	12.37	12.39
15-Aug	12.33	12.32	12.32	12.31	12.30	12.32
16-Aug	12.27	12.27	12.27	12.26	12.26	12.27
17-Aug	12.23	12.23	12.22	12.22	12.21	12.22
18-Aug	12.19	12.18	12.18	12.18	12.17	12.18
19-Aug	12.15	12.14	12.14	12.15	12.15	12.15
20-Aug	12.13	12.13	12.13	12.14	12.14	12.14
21-Aug	12.13	12.13	12.12	12.14	12.14	12.13
22-Aug	12.50	12.73	12.85	12.89	12.95	12.79
23-Aug	13.09	13.17	13.24	13.27	13.30	13.22
24-Aug	13.36	13.37	13.39	13.39	13.40	13.39
25-Aug	13.41	13.41	13.41	13.41	13.42	13.41
26-Aug	13.40	13.40	13.39	13.39	13.38	13.39
27-Aug	13.36	13.36	13.35	13.34	13.33	13.35
28-Aug	13.31	13.31	13.30	13.30	13.29	13.30
29-Aug	13.25	13.24	13.24	13.22	13.21	13.23
30-Aug	13.17	13.18	13.18	13.19	13.19	13.18
31-Aug	13.16	13.16	13.15	13.14	13.13	13.15

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Kairar Khal
Gauge station: Rashidpur Bazar

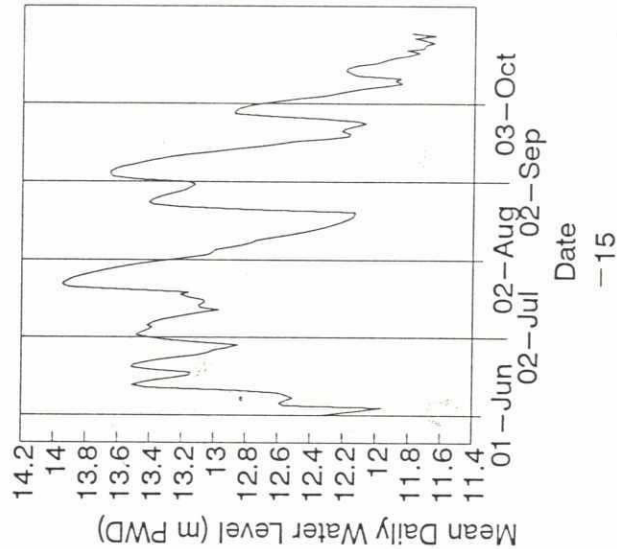
Gauge Number:15

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	13.10	13.10	13.12	13.14	13.14	13.12
02-Sep	13.15	13.15	13.16	13.17	13.20	13.17
03-Sep	13.38	13.46	13.50	13.54	13.57	13.49
04-Sep	13.63	13.63	13.64	13.65	13.65	13.64
05-Sep	13.65	13.65	13.65	13.65	13.65	13.65
06-Sep	13.66	13.65	13.65	13.65	13.65	13.65
07-Sep	13.63	13.63	13.63	13.62	13.61	13.62
08-Sep	13.59	13.58	13.57	13.56	13.55	13.57
09-Sep	13.52	13.51	13.50	13.51	13.50	13.51
10-Sep	13.46	13.45	13.44	13.44	13.43	13.45
11-Sep	13.39	13.38	13.38	13.37	13.35	13.37
12-Sep	13.30	13.29	13.29	13.26	13.25	13.28
13-Sep	13.18	13.17	13.16	13.14	13.13	13.16
14-Sep	13.04	13.03	13.01	13.00	12.98	13.01
15-Sep	12.91	12.90	12.88	12.86	12.85	12.88
16-Sep	12.77	12.74	12.74	12.72	12.71	12.74
17-Sep	12.65	12.64	12.62	12.60	12.58	12.62
18-Sep	12.62	12.51	12.49	12.47	12.46	12.51
19-Sep	12.36	12.34	12.32	12.30	12.19	12.31
20-Sep	12.21	12.18	12.16	12.16	12.14	12.17
21-Sep	12.13	12.15	12.17	12.18	12.19	12.17
22-Sep	12.22	12.21	12.22	12.22	12.23	12.22
23-Sep	12.22	12.20	12.20	12.19	12.17	12.20
24-Sep	12.14	12.13	12.13	12.12	12.11	12.13
25-Sep	12.09	12.07	12.06	12.05	12.06	12.07
26-Sep	12.09	12.09	12.11	12.12	12.12	12.11
27-Sep	12.32	12.32	12.32	12.32	12.31	12.32
28-Sep	12.61	12.62	12.63	12.64	12.70	12.64
29-Sep	12.86	12.87	12.88	12.89	12.90	12.88
30-Sep	12.88	12.88	12.88	12.87	12.87	12.88

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	12.86	12.86	12.85	12.85	12.84	12.85
02-Oct	12.80	12.80	12.79	12.80	12.79	12.80
03-Oct	12.74	12.74	12.72	12.70	12.68	12.72
04-Oct	12.62	12.61	12.60	12.58	12.57	12.60
05-Oct	12.49	12.48	12.47	12.44	12.43	12.46
06-Oct	12.35	12.34	12.32	12.31	12.30	12.32
07-Oct	12.25	12.24	12.25	12.24	12.24	12.25
08-Oct	12.19	12.18	12.16	12.15	12.13	12.16
09-Oct	12.05	12.06	12.06	12.06	12.05	12.06
10-Oct	11.97	11.96	11.97	11.95	11.93	11.96
11-Oct	11.84	11.85	11.85	11.85	11.85	11.85
12-Oct	11.86	11.88	11.91	11.91	11.91	11.89
13-Oct	11.88	11.87	11.85	11.85	11.84	11.86
14-Oct	11.89	12.09	12.19	12.24	12.26	12.14
15-Oct	12.16	12.17	12.15	12.15	12.16	12.16
16-Oct	12.21	12.19	12.18	12.19	12.20	12.20
17-Oct	12.20	12.20	12.18	12.17	12.16	12.18
18-Oct	12.12	12.12	12.14	12.14	12.13	12.13
19-Oct	12.02	12.02	12.01	11.98	11.98	12.01
20-Oct	11.98	11.97	11.96	11.95	11.92	11.96
21-Oct	11.90	11.92	11.93	11.89	11.87	11.90
22-Oct	11.76	11.77	11.84	11.82	11.82	11.80
23-Oct	11.75	11.74	11.74	11.74	11.75	11.74
24-Oct	11.82	11.82	11.82	11.84	11.83	11.83
25-Oct	11.76	11.74	11.72	11.68	11.69	11.72
26-Oct	11.73	11.72	11.71	11.69	11.69	11.71
27-Oct	11.69	11.67	11.65	11.62	11.63	11.65
28-Oct	11.72	11.70	11.68	11.69	11.70	11.70
29-Oct	11.80	11.78	11.74	11.78	11.77	11.78
30-Oct	11.67	11.66	11.63	11.62	11.64	11.65
31-Oct	11.76	11.75	11.75	11.85	11.85	11.80



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Kuchia Mana

Gauge station: Rubshanti

Gauge Number:16

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	11.41	11.42	11.41	11.41	11.41	11.41
02-Jun	11.32	11.31	11.33	11.34	11.36	11.33
03-Jun	11.29	11.26	11.26	11.27	11.25	11.27
04-Jun	11.19	11.18	11.17	11.17	11.16	11.17
05-Jun	11.46	11.45	11.46	11.43	11.42	11.45
06-Jun	11.62	11.62	11.63	11.70	11.69	11.65
07-Jun	11.61	11.70	11.69	11.68	11.68	11.67
08-Jun	11.65	11.65	11.66	11.70	11.71	11.68
09-Jun	11.77	11.79	11.80	11.81	11.89	11.81
10-Jun	11.90	11.95	11.96	11.98	12.00	11.96
11-Jun	12.35	12.39	12.41	12.45	12.48	12.42
12-Jun	12.73	12.83	12.90	12.95	12.98	12.88
13-Jun	13.13	13.14	13.15	13.15	13.16	13.15
14-Jun	13.15	13.14	13.13	13.13	13.12	13.14
15-Jun	13.09	13.09	13.08	13.07	13.05	13.08
16-Jun	13.00	13.00	12.99	12.97	12.98	12.99
17-Jun	12.95	12.94	12.93	12.91	12.90	12.93
18-Jun	12.88	12.88	12.89	12.90	12.92	12.90
19-Jun	13.01	13.06	13.09	13.11	13.14	13.08
20-Jun	13.16	13.16	13.16	13.18	13.17	13.17
21-Jun	13.16	13.15	13.16	13.15	13.14	13.15
22-Jun	13.11	13.11	13.11	13.10	13.10	13.11
23-Jun	13.06	13.05	13.04	13.03	13.02	13.04
24-Jun	12.98	12.97	12.96	12.94	12.93	12.96
25-Jun	12.89	12.88	12.87	12.85	12.84	12.87
26-Jun	12.83	12.83	12.82	12.83	12.82	12.83
27-Jun	12.81	12.80	12.79	12.78	12.78	12.79
28-Jun	12.75	12.74	12.73	12.74	12.73	12.74
29-Jun	12.62	12.70	12.69	12.69	12.62	12.67
30-Jun	12.87	12.89	12.90	12.90	12.94	12.90

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	12.99	13.00	13.00	13.00	13.02	13.00
02-Jul	13.03	13.08	13.10	13.11	13.12	13.09
03-Jul	13.16	13.17	13.18	13.18	13.18	13.17
04-Jul	13.19	13.19	13.20	13.21	13.21	13.20
05-Jul	13.20	13.19	13.19	13.19	13.19	13.19
06-Jul	13.17	13.16	13.19	13.20	13.20	13.19
07-Jul	13.11	13.12	13.12	13.12	13.12	13.12
08-Jul	13.11	13.12	13.12	13.11	13.12	13.12
09-Jul	13.12	13.12	13.12	13.12	13.11	13.12
10-Jul	13.20	13.20	13.20	13.20	13.20	13.20
11-Jul	13.19	13.19	13.18	13.17	13.17	13.18
12-Jul	13.15	13.15	13.14	13.14	13.14	13.15
13-Jul	13.12	13.11	13.10	13.10	13.09	13.11
14-Jul	13.15	13.14	13.15	13.15	13.15	13.15
15-Jul	13.14	13.14	13.13	13.13	13.12	13.13
16-Jul	13.10	13.09	13.09	13.09	13.09	13.09
17-Jul	13.08	13.08	13.10	13.10	13.10	13.09
18-Jul	13.13	13.14	13.14	13.14	13.16	13.14
19-Jul	13.15	13.15	13.15	13.14	13.14	13.15
20-Jul	13.11	13.10	13.09	13.08	13.09	13.10
21-Jul	13.28	13.35	13.42	13.50	13.54	13.42
22-Jul	13.68	13.69	13.70	13.72	13.73	13.70
23-Jul	13.75	13.75	13.76	13.77	13.77	13.76
24-Jul	13.78	13.78	13.78	13.78	13.78	13.78
25-Jul	13.78	13.78	13.78	13.77	13.77	13.77
26-Jul	13.76	13.76	13.75	13.75	13.75	13.75
27-Jul	13.75	13.75	13.73	13.73	13.72	13.73
28-Jul	13.70	13.70	13.69	13.69	13.68	13.69
29-Jul	13.65	13.65	13.64	13.63	13.62	13.63
30-Jul	13.59	13.58	13.57	13.56	13.56	13.57
31-Jul	13.52	13.51	13.50	13.49	13.48	13.50

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	13.43	13.42	13.41	13.40	13.39	13.41
02-Aug	13.34	13.33	13.32	13.22	13.29	13.30
03-Aug	13.24	13.22	13.12	13.20	13.18	13.19
04-Aug	13.13	13.12	13.10	13.08	13.07	13.10
05-Aug	13.04	13.04	13.03	13.03	13.02	13.03
06-Aug	13.00	12.99	12.98	12.97	12.96	12.98
07-Aug	12.93	12.92	12.82	12.89	12.82	12.88
08-Aug	12.89	12.88	12.87	12.87	12.87	12.88
09-Aug	12.88	12.86	12.85	12.85	12.88	12.86
10-Aug	12.88	12.87	12.87	12.88	12.87	12.87
11-Aug	12.87	12.87	12.86	12.85	12.86	12.86
12-Aug	12.72	12.80	12.81	12.80	12.79	12.78
13-Aug	12.78	12.76	12.76	12.76	12.75	12.76
14-Aug	12.73	12.74	12.77	12.76	12.75	12.75
15-Aug	12.76	12.75	12.75	12.76	12.74	12.75
16-Aug	12.74	12.74	12.73	12.73	12.72	12.73
17-Aug	12.72	12.72	12.73	12.73	12.72	12.72
18-Aug	12.70	12.62	12.70	12.71	12.62	12.67
19-Aug	12.62	12.63	12.69	12.70	12.68	12.66
20-Aug	12.68	12.66	12.67	12.67	12.67	12.67
21-Aug	12.64	12.66	12.66	12.65	12.65	12.65
22-Aug	12.82	12.92	12.98	13.06	13.03	12.96
23-Aug	13.20	13.28	13.31	13.33	13.35	13.29
24-Aug	13.40	13.40	13.40	13.41	13.42	13.40
25-Aug	13.43	13.43	13.43	13.42	13.42	13.42
26-Aug	13.42	13.42	13.42	13.42	13.41	13.42
27-Aug	13.40	13.40	13.39	13.39	13.38	13.39
28-Aug	13.38	13.38	13.38	13.37	13.37	13.38
29-Aug	13.35	13.35	13.33	13.34	13.33	13.34
30-Aug	13.30	13.31	13.34	13.34	13.33	13.32
31-Aug	13.33	13.32	13.33	13.33	13.33	13.33

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Kuchia Mana
Gauge station: Rubshanti

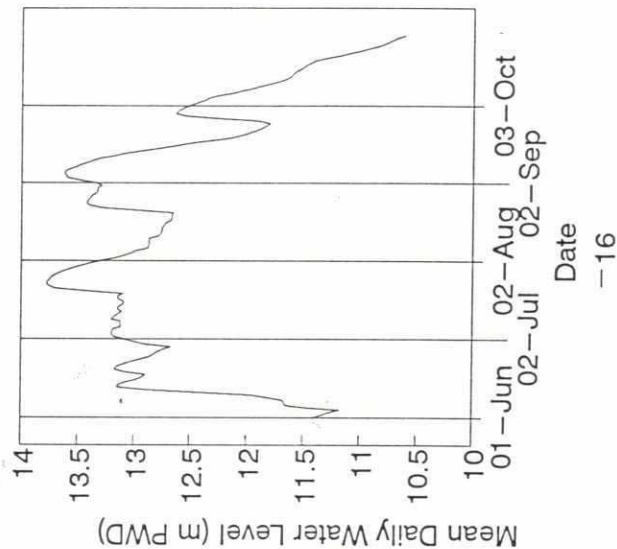
Gauge Number:16

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	13.22	13.22	13.34	13.33	13.33	13.29
02-Sep	13.33	13.34	13.34	13.34	13.35	13.34
03-Sep	13.43	13.47	13.51	13.45	13.55	13.48
04-Sep	13.59	13.60	13.60	13.59	13.60	13.60
05-Sep	13.61	13.61	13.61	13.62	13.61	13.61
06-Sep	13.63	13.62	13.62	13.62	13.62	13.62
07-Sep	13.61	13.61	13.61	13.60	13.59	13.60
08-Sep	13.57	13.58	13.56	13.55	13.45	13.54
09-Sep	13.51	13.51	13.50	13.50	13.49	13.50
10-Sep	13.46	13.45	13.44	13.43	13.42	13.44
11-Sep	13.39	13.38	13.38	13.37	13.36	13.37
12-Sep	13.33	13.32	13.31	13.30	13.27	13.31
13-Sep	13.23	13.12	13.19	13.19	13.17	13.18
14-Sep	13.10	13.09	13.09	13.06	13.04	13.07
15-Sep	12.96	12.94	12.92	12.91	12.87	12.92
16-Sep	12.80	12.78	12.78	12.74	12.74	12.77
17-Sep	12.64	12.65	12.64	12.61	12.60	12.63
18-Sep	12.52	12.51	12.51	12.49	12.47	12.50
19-Sep	12.38	12.35	12.33	12.31	12.29	12.33
20-Sep	12.18	12.18	12.15	12.15	12.13	12.16
21-Sep	12.05	12.05	12.06	12.06	12.07	12.06
22-Sep	11.99	11.99	12.01	12.00	11.97	11.99
23-Sep	11.93	11.94	11.94	11.92	11.90	11.92
24-Sep	11.87	11.89	11.87	11.87	11.86	11.87
25-Sep	11.86	11.86	11.85	11.81	11.79	11.83
26-Sep	11.78	11.78	11.76	11.83	11.85	11.80
27-Sep	11.91	11.91	11.90	11.90	11.91	11.90
28-Sep	12.17	12.18	12.27	12.30	12.36	12.26
29-Sep	12.50	12.52	12.56	12.58	12.60	12.55
30-Sep	12.62	12.63	12.65	12.64	12.65	12.64

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	12.63	12.62	12.61	12.60	12.60	12.61
02-Oct	12.59	12.59	12.57	12.56	12.56	12.57
03-Oct	12.55	12.54	12.52	12.51	12.50	12.52
04-Oct	12.49	12.47	12.46	12.45	12.44	12.46
05-Oct	12.41	12.41	12.40	12.38	12.38	12.39
06-Oct	12.37	12.36	12.35	12.34	12.32	12.35
07-Oct	12.29	12.28	12.26	12.25	12.24	12.26
08-Oct	12.11	12.12	12.13	12.14	12.15	12.13
09-Oct	12.07	12.06	12.05	12.04	12.04	12.05
10-Oct	11.99	11.97	11.96	11.95	11.94	11.96
11-Oct	11.91	11.90	11.89	11.88	11.87	11.89
12-Oct	11.81	11.81	11.79	11.77	11.75	11.79
13-Oct	11.73	11.73	11.73	11.71	11.69	11.72
14-Oct	11.66	11.65	11.65	11.65	11.64	11.65
15-Oct	11.62	11.62	11.62	11.62	11.61	11.62
16-Oct	11.60	11.60	11.59	11.59	11.59	11.59
17-Oct	11.57	11.57	11.57	11.57	11.56	11.57
18-Oct	11.53	11.53	11.52	11.52	11.51	11.52
19-Oct	11.50	11.50	11.49	11.49	11.48	11.49
20-Oct	11.46	11.46	11.45	11.45	11.45	11.45
21-Oct	11.41	11.40	11.40	11.40	11.39	11.40
22-Oct	11.34	11.32	11.30	11.27	11.26	11.30
23-Oct	11.20	11.18	11.17	11.16	11.15	11.17
24-Oct	11.11	11.10	11.09	11.08	11.07	11.09
25-Oct	11.02	11.01	11.00	10.99	10.98	11.00
26-Oct	10.92	10.91	10.90	10.89	10.88	10.90
27-Oct	10.82	10.81	10.82	10.82	10.82	10.82
28-Oct	10.79	10.79	10.78	10.78	10.77	10.78
29-Oct	10.75	10.74	10.73	10.72	10.72	10.73
30-Oct	10.69	10.69	10.68	10.67	10.66	10.68
31-Oct	10.63	10.62	10.61	10.61	10.60	10.61



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai

Gauge station: Kayra

Gauge Number:17

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	11.34	11.33	11.33	11.33	11.33	11.33
02-Jun	11.32	11.32	11.32	11.32	11.32	11.32
03-Jun	11.30	11.30	11.30	11.30	11.30	11.30
04-Jun	11.30	11.30	11.30	11.30	11.30	11.30
05-Jun	11.32	11.32	11.32	11.31	11.31	11.31
06-Jun	11.30	11.30	11.30	11.30	11.30	11.30
07-Jun	11.30	11.30	11.30	11.30	11.30	11.30
08-Jun	11.33	11.33	11.34	11.48	11.49	11.39
09-Jun	11.45	11.47	11.52	11.58	11.64	11.53
10-Jun	11.90	11.95	12.00	12.04	12.08	11.99
11-Jun	12.54	12.56	12.57	12.58	12.59	12.57
12-Jun	12.94	12.96	12.99	12.99	12.98	12.97
13-Jun	13.03	13.03	13.02	13.02	13.01	13.02
14-Jun	12.99	12.98	12.97	12.97	12.96	12.97
15-Jun	12.92	12.91	12.90	12.88	12.88	12.90
16-Jun	12.84	12.83	12.82	12.81	12.80	12.82
17-Jun	12.78	12.77	12.76	12.75	12.74	12.76
18-Jun	12.70	12.70	12.72	12.75	12.77	12.73
19-Jun	12.88	12.92	12.94	12.96	12.98	12.93
20-Jun	12.94	12.94	12.94	12.94	12.94	12.94
21-Jun	12.89	12.88	12.87	12.86	12.85	12.87
22-Jun	12.80	12.80	12.80	12.80	12.80	12.80
23-Jun	12.78	12.77	12.77	12.76	12.75	12.76
24-Jun	12.70	12.70	12.69	12.69	12.69	12.69
25-Jun	12.70	12.69	12.68	12.67	12.66	12.68
26-Jun	12.71	12.71	12.71	12.71	12.71	12.71
27-Jun	12.71	12.71	12.71	12.71	12.71	12.71
28-Jun	12.68	12.68	12.68	12.69	12.69	12.68
29-Jun	12.69	12.69	12.69	12.68	12.68	12.68
30-Jun	12.84	12.85	12.86	12.86	12.86	12.85

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	12.90	12.90	12.90	12.91	12.91	12.90
02-Jul	12.92	12.96	12.99	12.99	13.00	12.97
03-Jul	13.03	13.04	13.06	13.06	13.06	13.05
04-Jul	13.08	13.09	13.11	13.11	13.11	13.10
05-Jul	13.11	13.11	13.11	13.11	13.11	13.11
06-Jul	13.11	13.11	13.17	13.18	13.18	13.15
07-Jul	13.22	13.28	13.24	13.24	13.24	13.24
08-Jul	13.28	13.29	13.30	13.31	13.32	13.30
09-Jul	13.35	13.36	13.37	13.38	13.39	13.37
10-Jul	13.42	13.44	13.44	13.45	13.46	13.44
11-Jul	13.48	13.49	13.50	13.50	13.50	13.49
12-Jul	13.51	13.51	13.51	13.51	13.51	13.51
13-Jul	13.50	13.49	13.49	13.48	13.48	13.49
14-Jul	13.51	13.51	13.50	13.48	13.48	13.49
15-Jul	13.42	13.41	13.40	13.39	13.38	13.40
16-Jul	13.33	13.33	13.31	13.31	13.31	13.32
17-Jul	13.27	13.26	13.28	13.27	13.26	13.26
18-Jul	13.25	13.24	13.24	13.23	13.23	13.24
19-Jul	13.20	13.19	13.19	13.19	13.18	13.19
20-Jul	13.13	13.12	13.11	13.11	13.12	13.12
21-Jul	13.36	13.40	13.46	13.57	13.58	13.47
22-Jul	13.63	13.64	13.64	13.64	13.64	13.64
23-Jul	13.67	13.68	13.69	13.69	13.70	13.68
24-Jul	13.73	13.73	13.74	13.75	13.76	13.74
25-Jul	13.76	13.76	13.77	13.77	13.77	13.76
26-Jul	13.78	13.78	13.79	13.79	13.79	13.78
27-Jul	13.79	13.78	13.78	13.78	13.78	13.78
28-Jul	13.75	13.75	13.74	13.74	13.74	13.74
29-Jul	13.71	13.71	13.70	13.68	13.67	13.69
30-Jul	13.63	13.62	13.61	13.60	13.59	13.61
31-Jul	13.54	13.53	13.52	13.51	13.50	13.52

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	13.44	13.44	13.43	13.41	13.39	13.42
02-Aug	13.36	13.34	13.34	13.33	13.32	13.33
03-Aug	13.28	13.27	13.26	13.25	13.24	13.26
04-Aug	13.19	13.18	13.18	13.17	13.16	13.17
05-Aug	13.17	13.16	13.16	13.16	13.16	13.16
06-Aug	13.12	13.12	13.11	13.11	13.11	13.11
07-Aug	13.10	13.09	13.09	13.09	13.09	13.09
08-Aug	13.13	13.13	13.14	13.14	13.15	13.14
09-Aug	13.20	13.21	13.23	13.24	13.25	13.22
10-Aug	13.28	13.29	13.29	13.29	13.30	13.29
11-Aug	13.32	13.33	13.33	13.34	13.34	13.33
12-Aug	13.36	13.36	13.37	13.37	13.38	13.37
13-Aug	13.40	13.40	13.41	13.41	13.42	13.41
14-Aug	13.44	13.45	13.46	13.46	13.47	13.45
15-Aug	13.48	13.45	13.49	13.49	13.50	13.48
16-Aug	13.52	13.52	13.53	13.53	13.53	13.52
17-Aug	13.54	13.54	13.54	13.54	13.54	13.54
18-Aug	13.55	13.55	13.56	13.56	13.56	13.55
19-Aug	13.55	13.55	13.55	13.55	13.55	13.55
20-Aug	13.54	13.54	13.54	13.54	13.54	13.54
21-Aug	13.53	13.53	13.53	13.53	13.53	13.53
22-Aug	13.61	13.64	13.65	13.66	13.67	13.64
23-Aug	13.71	13.74	13.75	13.76	13.76	13.74
24-Aug	13.74	13.73	13.73	13.73	13.74	13.73
25-Aug	13.71	13.70	13.69	13.69	13.69	13.69
26-Aug	13.66	13.65	13.65	13.64	13.64	13.65
27-Aug	13.64	13.64	13.64	13.64	13.64	13.64
28-Aug	13.63	13.63	13.63	13.63	13.63	13.63
29-Aug	13.62	13.62	13.61	13.61	13.61	13.61
30-Aug	13.63	13.64	13.65	13.66	13.66	13.65
31-Aug	13.67	13.68	13.69	13.69	13.70	13.68

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai

Gauge station: Kayra

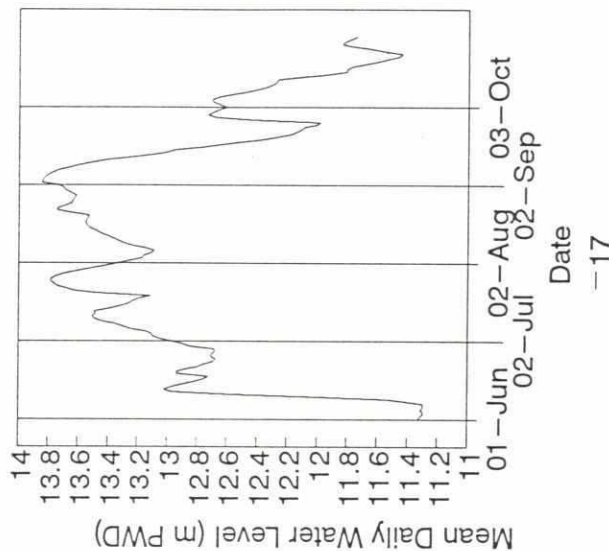
Gauge Number: 17

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	13.69	13.69	13.70	13.71	13.71	13.70
02-Sep	13.72	13.72	13.73	13.74	13.74	13.73
03-Sep	13.85	13.86	13.86	13.82	13.85	13.85
04-Sep	13.84	13.84	13.84	13.84	13.84	13.84
05-Sep	13.83	13.83	13.83	13.82	13.82	13.82
06-Sep	13.81	13.81	13.81	13.80	13.80	13.80
07-Sep	13.79	13.79	13.77	13.77	13.77	13.78
08-Sep	13.74	13.74	13.73	13.72	13.72	13.73
09-Sep	13.69	13.68	13.67	13.66	13.66	13.67
10-Sep	13.63	13.63	13.61	13.60	13.59	13.61
11-Sep	13.54	13.53	13.52	13.51	13.50	13.52
12-Sep	13.45	13.44	13.43	13.42	13.41	13.43
13-Sep	13.32	13.30	13.27	13.26	13.25	13.28
14-Sep	13.16	13.15	13.14	13.10	13.08	13.12
15-Sep	13.03	13.01	13.01	13.00	13.00	13.01
16-Sep	12.97	12.97	12.96	12.96	12.95	12.96
17-Sep	12.81	12.80	12.78	12.77	12.76	12.78
18-Sep	12.68	12.67	12.66	12.65	12.64	12.66
19-Sep	12.57	12.55	12.53	12.50	12.48	12.52
20-Sep	12.39	12.34	12.38	12.38	12.37	12.37
21-Sep	12.30	12.29	12.27	12.26	12.25	12.27
22-Sep	12.19	12.19	12.19	12.19	12.18	12.18
23-Sep	12.15	12.14	12.14	12.13	12.13	12.14
24-Sep	12.12	12.12	12.11	12.11	12.11	12.11
25-Sep	12.10	12.10	12.10	12.07	12.06	12.08
26-Sep	12.01	12.00	11.99	12.03	12.04	12.01
27-Sep	12.00	12.00	11.97	11.99	11.99	11.99
28-Sep	12.42	12.42	12.44	12.45	12.45	12.43
29-Sep	12.66	12.67	12.67	12.70	12.71	12.68
30-Sep	12.73	12.74	12.74	12.74	12.74	12.74

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	12.71	12.71	12.71	12.70	12.70	12.70
02-Oct	12.68	12.67	12.66	12.65	12.64	12.66
03-Oct	12.62	12.62	12.61	12.61	12.61	12.61
04-Oct	12.64	12.65	12.66	12.66	12.66	12.65
05-Oct	12.70	12.70	12.70	12.71	12.71	12.70
06-Oct	12.71	12.71	12.71	12.71	12.71	12.71
07-Oct	12.69	12.69	12.66	12.65	12.63	12.66
08-Oct	12.60	12.58	12.57	12.56	12.56	12.57
09-Oct	12.50	12.49	12.48	12.46	12.45	12.47
10-Oct	12.42	12.41	12.41	12.41	12.41	12.41
11-Oct	12.36	12.36	12.35	12.35	12.33	12.35
12-Oct	12.27	12.25	12.23	12.37	12.39	12.30
13-Oct	12.30	12.29	12.28	12.27	12.26	12.28
14-Oct	12.28	12.29	12.28	12.26	12.25	12.27
15-Oct	12.15	12.13	12.10	12.08	12.06	12.10
16-Oct	11.98	11.96	11.94	11.92	11.89	11.94
17-Oct	11.83	11.83	11.81	11.80	11.79	11.81
18-Oct	11.79	11.80	11.82	11.82	11.83	11.81
19-Oct	11.79	11.79	11.78	11.76	11.76	11.77
20-Oct	11.71	11.70	11.69	11.68	11.67	11.69
21-Oct	11.62	11.61	11.60	11.60	11.62	11.61
22-Oct	11.57	11.55	11.54	11.53	11.52	11.54
23-Oct	11.48	11.47	11.46	11.46	11.46	11.46
24-Oct	11.46	11.46	11.44	11.43	11.43	11.44
25-Oct	11.52	11.52	11.53	11.53	11.57	11.53
26-Oct	11.63	11.63	11.66	11.68	11.69	11.66
27-Oct	11.75	11.76	11.78	11.79	11.80	11.77
28-Oct	11.83	11.84	11.84	11.84	11.85	11.84
29-Oct	11.81	11.81	11.82	11.84	11.85	11.82
30-Oct	11.79	11.79	11.79	11.78	11.77	11.78
31-Oct	11.75	11.75	11.75	11.74	11.74	11.74



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai

Gauge station: Bhengula

Gauge Number: 18

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	10.22	10.23	10.23	10.23	10.24	10.23
02-Jun	10.24	10.24	10.24	10.24	10.24	10.24
03-Jun	10.23	10.23	10.23	10.22	10.22	10.23
04-Jun	10.21	10.21	10.21	10.21	10.21	10.21
05-Jun	10.21	10.21	10.20	10.20	10.20	10.21
06-Jun	10.21	10.21	10.22	10.22	10.22	10.22
07-Jun	10.24	10.24	10.25	10.25	10.25	10.25
08-Jun	10.27	10.28	10.31	10.32	10.34	10.31
09-Jun	10.40	10.48	10.57	10.70	10.81	10.59
10-Jun	11.02	11.07	11.16	11.18	11.27	11.14
11-Jun	11.55	11.58	11.64	11.68	11.76	11.64
12-Jun	12.24	12.25	12.27	12.28	12.28	12.27
13-Jun	12.31	12.31	12.32	12.32	12.32	12.32
14-Jun	12.30	12.30	12.30	12.30	12.30	12.30
15-Jun	12.27	12.27	12.27	12.27	12.27	12.27
16-Jun	12.21	12.21	12.21	12.21	12.21	12.21
17-Jun	12.20	12.20	12.20	12.20	12.20	12.20
18-Jun	12.17	12.17	12.17	12.18	12.18	12.17
19-Jun	12.21	12.22	12.23	12.24	12.24	12.24
20-Jun	12.36	12.34	12.34	12.34	12.34	12.34
21-Jun	12.32	12.32	12.31	12.31	12.28	12.31
22-Jun	12.28	12.28	12.27	12.25	12.25	12.27
23-Jun	12.21	12.21	12.21	12.21	12.21	12.21
24-Jun	12.21	12.21	12.21	12.18	12.17	12.20
25-Jun	12.16	12.16	12.16	12.16	12.16	12.16
26-Jun	12.16	12.16	12.16	12.16	12.16	12.16
27-Jun	12.16	12.15	12.15	12.15	12.15	12.15
28-Jun	12.31	12.31	12.31	12.31	12.31	12.31
29-Jun	12.31	12.31	12.31	12.16	12.16	12.22
30-Jun	12.31	12.31	12.31	12.31	12.31	12.31

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	12.33	12.33	12.34	12.34	12.34	12.34
02-Jul	12.42	12.42	12.44	12.46	12.47	12.44
03-Jul	12.53	12.53	12.54	12.54	12.55	12.54
04-Jul	12.56	12.56	12.56	12.57	12.58	12.57
05-Jul	12.62	12.62	12.62	12.63	12.63	12.63
06-Jul	12.65	12.65	12.66	12.68	12.68	12.67
07-Jul	12.71	12.71	12.71	12.71	12.71	12.71
08-Jul	12.81	12.81	12.81	12.81	12.81	12.81
09-Jul	12.88	12.88	12.88	12.88	12.88	12.88
10-Jul	13.01	13.01	13.03	13.05	13.06	13.03
11-Jul	13.08	13.08	13.08	13.09	13.09	13.08
12-Jul	13.10	13.10	13.09	13.12	13.12	13.11
13-Jul	13.11	13.09	13.09	13.08	13.08	13.09
14-Jul	13.12	13.12	13.08	13.08	13.08	13.10
15-Jul	13.06	13.06	13.06	13.05	13.05	13.06
16-Jul	12.96	12.96	12.96	12.95	12.95	12.96
17-Jul	12.91	12.90	12.90	12.89	12.89	12.90
18-Jul	12.92	12.92	12.90	12.89	12.89	12.91
19-Jul	12.87	12.87	12.87	12.86	12.86	12.87
20-Jul	12.82	12.82	12.82	12.81	12.81	12.82
21-Jul	13.03	13.07	13.08	13.12	13.16	13.09
22-Jul	13.26	13.27	13.27	13.28	13.28	13.27
23-Jul	13.32	13.32	13.32	13.33	13.33	13.33
24-Jul	13.39	13.39	13.40	13.40	13.41	13.40
25-Jul	13.46	13.46	13.46	13.47	13.47	13.47
26-Jul	13.47	13.47	13.47	13.47	13.47	13.47
27-Jul	13.47	13.47	13.47	13.46	13.46	13.47
28-Jul	13.42	13.42	13.42	13.41	13.41	13.42
29-Jul	13.35	13.38	13.37	13.36	13.36	13.37
30-Jul	13.31	13.31	13.30	13.29	13.28	13.30
31-Jul	13.26	13.26	13.25	13.22	13.20	13.24

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	13.17	13.17	13.16	13.15	13.14	13.16
02-Aug	13.07	13.07	13.07	13.06	13.06	13.07
03-Aug	13.01	13.01	13.00	12.99	12.99	13.00
04-Aug	12.97	12.97	12.96	12.91	12.91	12.95
05-Aug	12.93	12.93	12.93	12.92	12.91	12.92
06-Aug	12.89	12.89	12.89	12.87	12.89	12.89
07-Aug	12.86	12.86	12.86	12.85	12.85	12.86
08-Aug	12.87	12.87	12.88	12.89	12.89	12.88
09-Aug	12.92	12.92	12.92	12.93	12.93	12.93
10-Aug	12.97	12.97	12.98	13.00	13.01	12.99
11-Aug	13.02	13.02	13.02	13.02	13.02	13.02
12-Aug	13.07	13.07	13.08	13.09	13.09	13.08
13-Aug	13.11	13.11	13.11	13.13	13.16	13.13
14-Aug	13.17	13.17	13.18	13.19	13.19	13.18
15-Aug	13.21	13.21	13.21	13.23	13.22	13.22
16-Aug	13.22	13.22	13.22	13.23	13.23	13.23
17-Aug	13.25	13.25	13.25	13.26	13.26	13.25
18-Aug	13.26	13.26	13.26	13.26	13.26	13.26
19-Aug	13.26	13.26	13.26	13.26	13.25	13.26
20-Aug	13.25	13.25	13.26	13.23	13.23	13.25
21-Aug	13.23	13.23	13.24	13.23	13.26	13.24
22-Aug	13.28	13.29	13.31	13.33	13.37	13.32
23-Aug	13.46	13.46	13.46	13.47	13.47	13.46
24-Aug	13.43	13.43	13.42	13.41	13.41	13.42
25-Aug	13.40	13.40	13.39	13.38	13.38	13.39
26-Aug	13.36	13.36	13.36	13.36	13.36	13.36
27-Aug	13.35	13.35	13.35	13.35	13.35	13.35
28-Aug	13.33	13.33	13.33	13.33	13.33	13.33
29-Aug	13.33	13.33	13.33	13.33	13.33	13.33
30-Aug	13.36	13.36	13.36	13.36	13.36	13.36
31-Aug	13.37	13.37	13.38	13.39	13.39	13.38

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai
Gauge station: Bhengula

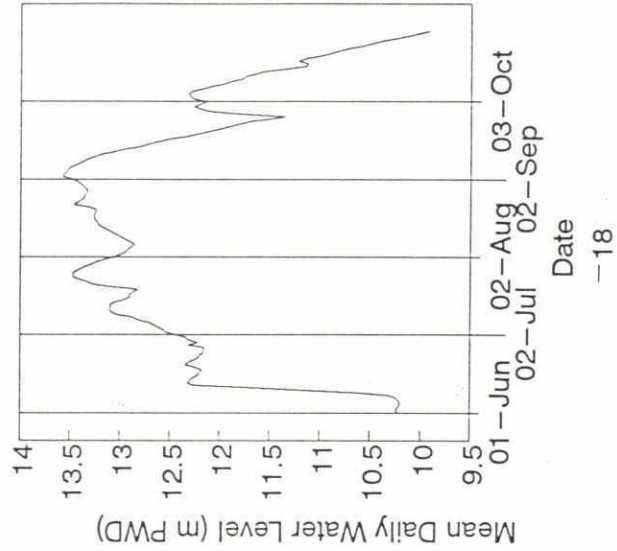
Gauge Number: 18

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	13.41	13.41	13.42	13.43	13.43	13.42
02-Sep	13.45	13.45	13.46	13.47	13.48	13.46
03-Sep	13.57	13.57	13.57	13.57	13.57	13.57
04-Sep	13.57	13.57	13.57	13.57	13.57	13.57
05-Sep	13.56	13.56	13.53	13.52	13.52	13.54
06-Sep	13.53	13.53	13.52	13.51	13.51	13.52
07-Sep	13.50	13.50	13.49	13.48	13.47	13.49
08-Sep	13.43	13.43	13.43	13.41	13.41	13.42
09-Sep	13.40	13.40	13.39	13.38	13.38	13.39
10-Sep	13.35	13.35	13.33	13.32	13.31	13.33
11-Sep	13.28	13.28	13.27	13.26	13.25	13.27
12-Sep	13.21	13.21	13.20	13.19	13.18	13.20
13-Sep	13.09	13.09	13.07	13.05	13.05	13.07
14-Sep	12.97	12.97	12.96	12.95	12.95	12.96
15-Sep	12.83	12.83	12.83	12.80	12.78	12.82
16-Sep	12.75	12.75	12.72	12.70	12.68	12.72
17-Sep	12.62	12.62	12.62	12.61	12.60	12.62
18-Sep	12.53	12.53	12.53	12.51	12.48	12.52
19-Sep	12.37	12.37	12.35	12.32	12.30	12.34
20-Sep	12.23	12.23	12.23	12.22	12.20	12.22
21-Sep	12.13	12.13	12.12	12.10	12.08	12.11
22-Sep	12.01	12.01	12.00	11.99	11.98	12.00
23-Sep	11.91	11.91	11.90	11.89	11.89	11.90
24-Sep	11.81	11.81	11.80	11.79	11.78	11.80
25-Sep	11.72	11.72	11.71	11.67	11.67	11.70
26-Sep	11.57	11.57	11.48	11.47	11.47	11.51
27-Sep	11.37	11.37	11.36	11.33	11.33	11.35
28-Sep	11.75	11.75	11.76	11.77	11.78	11.76
29-Sep	12.01	12.05	12.07	12.18	12.19	12.10
30-Sep	12.20	12.20	12.20	12.20	12.20	12.20

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	12.26	12.26	12.26	12.26	12.26	12.26
02-Oct	12.20	12.20	12.19	12.18	12.18	12.19
03-Oct	12.13	12.13	12.12	12.14	12.16	12.14
04-Oct	12.26	12.26	12.27	12.27	12.27	12.27
05-Oct	12.29	12.30	12.31	12.31	12.31	12.30
06-Oct	12.32	12.32	12.32	12.32	12.31	12.32
07-Oct	12.29	12.29	12.28	12.27	12.26	12.28
08-Oct	12.18	12.18	12.17	12.15	12.13	12.16
09-Oct	12.09	12.09	12.08	12.08	12.08	12.08
10-Oct	11.99	11.98	11.98	11.97	11.96	11.98
11-Oct	11.92	11.91	11.90	11.89	11.89	11.90
12-Oct	11.79	11.79	11.78	11.77	11.76	11.78
13-Oct	11.77	11.77	11.76	11.74	11.72	11.75
14-Oct	11.66	11.66	11.65	11.64	11.64	11.65
15-Oct	11.59	11.59	11.57	11.55	11.51	11.56
16-Oct	11.36	11.34	11.32	11.30	11.27	11.32
17-Oct	11.18	11.16	11.14	11.13	11.11	11.14
18-Oct	11.12	11.12	11.12	11.13	11.13	11.12
19-Oct	11.20	11.21	11.22	11.23	11.25	11.22
20-Oct	11.17	11.17	11.15	11.12	11.11	11.14
21-Oct	11.02	11.01	11.01	11.00	10.99	11.01
22-Oct	10.92	10.92	10.91	10.90	10.88	10.91
23-Oct	10.84	10.83	10.82	10.81	10.81	10.82
24-Oct	10.75	10.74	10.72	10.71	10.70	10.72
25-Oct	10.63	10.62	10.61	10.59	10.58	10.61
26-Oct	10.49	10.49	10.48	10.47	10.46	10.48
27-Oct	10.41	10.40	10.38	10.37	10.36	10.38
28-Oct	10.29	10.28	10.27	10.26	10.24	10.27
29-Oct	10.17	10.17	10.16	10.14	10.12	10.15
30-Oct	10.07	10.06	10.04	10.03	10.02	10.04
31-Oct	9.95	9.94	9.93	9.91	9.90	9.92



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Katakhal Khal

Gauge station: Kandi

Gauge Number:19

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	10.68	10.68	10.68	10.68	10.68	10.68
02-Jun	10.69	10.69	10.69	10.69	10.69	10.69
03-Jun	10.69	10.69	10.69	10.69	10.69	10.69
04-Jun	10.69	10.69	10.69	10.69	10.69	10.69
05-Jun	10.70	10.70	10.70	10.70	10.70	10.70
06-Jun	10.69	10.69	10.69	10.69	10.69	10.69
07-Jun	10.69	10.69	10.68	10.68	10.70	10.69
08-Jun	10.76	10.76	10.76	10.84	10.95	10.82
09-Jun	10.99	10.99	10.99	10.97	10.96	10.98
10-Jun	10.94	10.94	11.03	11.06	11.10	11.01
11-Jun	11.60	11.62	11.62	11.68	11.69	11.64
12-Jun	11.87	11.89	11.90	11.92	11.92	11.90
13-Jun	11.91	11.90	11.90	11.89	11.89	11.90
14-Jun	11.87	11.86	11.86	11.85	11.80	11.85
15-Jun	11.82	11.81	11.81	11.80	11.79	11.81
16-Jun	11.76	11.76	11.75	11.75	11.75	11.75
17-Jun	11.74	11.73	11.73	11.73	11.72	11.73
18-Jun	11.73	11.74	11.75	11.77	11.79	11.75
19-Jun	11.90	11.93	11.95	11.97	11.99	11.95
20-Jun	11.97	11.97	11.96	11.96	11.96	11.96
21-Jun	11.92	11.91	11.91	11.90	11.89	11.91
22-Jun	11.86	11.86	11.86	11.85	11.85	11.86
23-Jun	11.82	11.81	11.80	11.79	11.79	11.80
24-Jun	11.76	11.75	11.74	11.74	11.73	11.74
25-Jun	11.70	11.70	11.70	11.69	11.69	11.69
26-Jun	11.74	11.74	11.74	11.76	11.76	11.75
27-Jun	11.75	11.75	11.74	11.74	11.73	11.74
28-Jun	11.70	11.70	11.69	11.70	11.70	11.70
29-Jun	11.68	11.68	11.68	11.68	11.68	11.68
30-Jun	11.75	11.76	11.77	11.77	11.78	11.77

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	11.82	11.82	11.82	11.82	11.83	11.82
02-Jul	11.83	11.87	11.88	11.88	11.88	11.87
03-Jul	11.90	11.89	11.89	11.89	11.89	11.89
04-Jul	11.88	11.88	11.88	11.88	11.89	11.88
05-Jul	11.89	11.89	11.88	11.88	11.88	11.88
06-Jul	11.88	11.89	11.95	11.95	11.96	11.93
07-Jul	12.00	12.00	12.00	12.00	12.00	12.00
08-Jul	12.00	11.99	11.99	11.99	11.99	11.99
09-Jul	11.98	11.98	11.98	11.98	11.98	11.98
10-Jul	12.00	12.00	12.00	12.00	12.00	12.00
11-Jul	12.01	12.01	12.02	12.02	12.02	12.02
12-Jul	12.03	12.03	12.03	12.03	12.03	12.03
13-Jul	12.04	12.04	12.04	12.04	12.04	12.04
14-Jul	12.07	12.07	12.07	12.07	12.07	12.07
15-Jul	12.07	12.07	12.07	12.07	12.07	12.07
16-Jul	12.07	12.07	12.08	12.10	12.09	12.08
17-Jul	12.14	12.14	12.20	12.20	12.21	12.18
18-Jul	12.27	12.28	12.28	12.28	12.28	12.28
19-Jul	12.25	12.25	12.24	12.23	12.22	12.24
20-Jul	12.18	12.17	12.16	12.16	12.17	12.17
21-Jul	12.20	12.32	12.34	12.40	12.42	12.34
22-Jul	12.46	12.46	12.46	12.46	12.46	12.46
23-Jul	12.46	12.45	12.45	12.45	12.45	12.45
24-Jul	12.44	12.44	12.44	12.44	12.44	12.44
25-Jul	12.43	12.43	12.43	12.43	12.43	12.43
26-Jul	12.43	12.43	12.43	12.42	12.42	12.43
27-Jul	12.41	12.41	12.41	12.41	12.41	12.41
28-Jul	12.40	12.40	12.40	12.40	12.39	12.40
29-Jul	12.38	12.38	12.38	12.38	12.37	12.38
30-Jul	12.36	12.36	12.35	12.34	12.34	12.35
31-Jul	12.32	12.32	12.32	12.31	12.30	12.31

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	12.28	12.28	12.27	12.27	12.26	12.27
02-Aug	12.24	12.24	12.23	12.22	12.21	12.23
03-Aug	12.20	12.19	12.18	12.17	12.17	12.18
04-Aug	12.15	12.15	12.14	12.13	12.12	12.14
05-Aug	12.14	12.14	12.13	12.12	12.12	12.13
06-Aug	12.10	12.10	12.10	12.09	12.09	12.10
07-Aug	12.06	12.06	12.05	12.04	12.04	12.05
08-Aug	12.02	12.02	12.01	12.01	12.00	12.01
09-Aug	12.03	12.03	12.03	12.03	12.03	12.03
10-Aug	12.03	12.03	12.03	12.03	12.03	12.03
11-Aug	12.02	12.02	12.02	12.02	12.02	12.02
12-Aug	12.02	12.02	12.01	12.01	12.01	12.01
13-Aug	12.01	12.01	12.01	12.01	12.02	12.01
14-Aug	12.03	12.02	12.03	12.03	12.04	12.03
15-Aug	12.04	12.04	12.04	12.04	12.05	12.04
16-Aug	12.05	12.05	12.05	12.06	12.06	12.05
17-Aug	12.07	12.07	12.07	12.08	12.08	12.07
18-Aug	12.08	12.09	12.09	12.09	12.09	12.09
19-Aug	12.10	12.10	12.10	12.10	12.11	12.10
20-Aug	12.11	12.11	12.11	12.12	12.12	12.11
21-Aug	12.12	12.12	12.12	12.13	12.13	12.12
22-Aug	12.15	12.18	12.21	12.22	12.23	12.20
23-Aug	12.42	12.44	12.46	12.47	12.48	12.45
24-Aug	12.48	12.49	12.49	12.49	12.50	12.49
25-Aug	12.48	12.48	12.47	12.46	12.45	12.47
26-Aug	12.43	12.42	12.42	12.41	12.40	12.41
27-Aug	12.38	12.38	12.37	12.37	12.36	12.37
28-Aug	12.35	12.34	12.34	12.33	12.33	12.34
29-Aug	12.31	12.31	12.30	12.30	12.30	12.30
30-Aug	12.29	12.31	12.33	12.34	12.33	12.32
31-Aug	12.32	12.32	12.32	12.32	12.31	12.32

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Katakhal Khali

Gauge station: Kandi

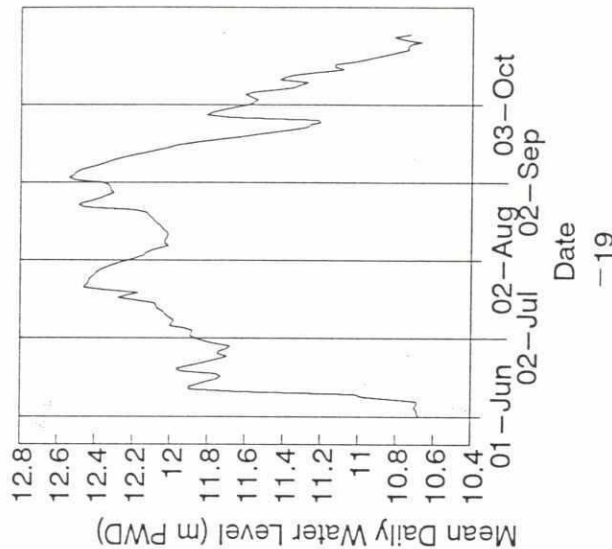
Gauge Number: 19

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	12.30	12.32	12.34	12.34	12.35	12.33
02-Sep	12.34	12.35	12.35	12.37	12.39	12.36
03-Sep	12.46	12.48	12.52	12.54	12.54	12.51
04-Sep	12.55	12.55	12.54	12.54	12.53	12.54
05-Sep	12.53	12.52	12.52	12.51	12.51	12.52
06-Sep	12.52	12.51	12.51	12.50	12.50	12.51
07-Sep	12.49	12.48	12.48	12.47	12.46	12.48
08-Sep	12.44	12.44	12.43	12.42	12.42	12.43
09-Sep	12.40	12.40	12.39	12.38	12.37	12.39
10-Sep	12.36	12.35	12.35	12.34	12.34	12.35
11-Sep	12.32	12.31	12.31	12.30	12.29	12.31
12-Sep	12.27	12.27	12.26	12.25	12.25	12.26
13-Sep	12.22	12.21	12.20	12.19	12.18	12.20
14-Sep	12.15	12.14	12.13	12.12	12.11	12.13
15-Sep	12.09	12.08	12.07	12.06	12.05	12.07
16-Sep	12.03	12.02	12.01	12.00	12.00	12.01
17-Sep	11.98	11.97	11.96	11.96	11.95	11.96
18-Sep	11.89	11.88	11.87	11.86	11.85	11.87
19-Sep	11.80	11.79	11.77	11.75	11.72	11.77
20-Sep	11.68	11.67	11.66	11.64	11.63	11.66
21-Sep	11.58	11.57	11.56	11.55	11.53	11.56
22-Sep	11.48	11.47	11.46	11.44	11.43	11.46
23-Sep	11.38	11.37	11.36	11.34	11.33	11.35
24-Sep	11.28	11.27	11.26	11.28	11.28	11.27
25-Sep	11.27	11.27	11.26	11.26	11.25	11.26
26-Sep	11.21	11.20	11.20	11.21	11.22	11.21
27-Sep	11.23	11.23	11.22	11.21	11.20	11.22
28-Sep	11.67	11.68	11.68	11.69	11.69	11.68
29-Sep	11.79	11.80	11.81	11.86	11.81	11.81
30-Sep	11.80	11.79	11.78	11.77	11.77	11.78

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	11.73	11.73	11.73	11.73	11.72	11.73
02-Oct	11.68	11.67	11.66	11.65	11.64	11.66
03-Oct	11.60	11.59	11.59	11.58	11.58	11.59
04-Oct	11.57	11.57	11.57	11.56	11.56	11.57
05-Oct	11.55	11.55	11.54	11.54	11.53	11.54
06-Oct	11.55	11.56	11.58	11.59	11.59	11.57
07-Oct	11.60	11.61	11.61	11.61	11.60	11.61
08-Oct	11.58	11.57	11.56	11.55	11.54	11.56
09-Oct	11.45	11.44	11.43	11.42	11.40	11.43
10-Oct	11.36	11.36	11.35	11.34	11.34	11.35
11-Oct	11.32	11.32	11.32	11.31	11.30	11.31
12-Oct	11.27	11.26	11.27	11.28	11.29	11.28
13-Oct	11.40	11.41	11.43	11.44	11.45	11.43
14-Oct	11.42	11.41	11.40	11.39	11.37	11.40
15-Oct	11.35	11.34	11.33	11.33	11.32	11.33
16-Oct	11.26	11.25	11.23	11.21	11.19	11.23
17-Oct	11.10	11.09	11.08	11.07	11.06	11.08
18-Oct	11.12	11.13	11.16	11.17	11.08	11.13
19-Oct	11.15	11.14	11.13	11.12	11.11	11.13
20-Oct	11.06	11.05	11.04	11.01	11.00	11.03
21-Oct	10.98	10.98	10.97	10.96	10.95	10.97
22-Oct	10.92	10.91	10.90	10.90	10.89	10.90
23-Oct	10.86	10.85	10.85	10.83	10.82	10.84
24-Oct	10.80	10.79	10.77	10.79	10.80	10.79
25-Oct	10.77	10.76	10.80	10.70	10.69	10.74
26-Oct	10.76	10.76	10.74	10.74	10.73	10.75
27-Oct	10.70	10.72	10.74	10.75	10.73	10.73
28-Oct	10.67	10.65	10.64	10.68	10.72	10.67
29-Oct	10.75	10.76	10.77	10.77	10.79	10.77
30-Oct	10.82	10.86	10.83	10.81	10.77	10.82
31-Oct	10.75	10.74	10.73	10.72	10.71	10.73



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai

Gauge station: Belua

Gauge Number:20

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	NA	NA	NA	NA	NA
10-Jun	NA	NA	NA	NA	NA	NA
11-Jun	NA	NA	NA	NA	NA	NA
12-Jun	11.13	11.25	11.29	11.32	11.34	11.27
13-Jun	11.37	11.37	11.38	11.38	11.38	11.38
14-Jun	11.38	11.39	11.39	11.39	11.39	11.39
15-Jun	11.38	11.39	11.38	11.38	11.37	11.38
16-Jun	11.36	11.36	11.35	11.35	11.35	11.36
17-Jun	11.34	11.34	11.34	11.33	11.33	11.34
18-Jun	11.34	11.34	11.35	11.37	11.39	11.36
19-Jun	11.50	11.53	11.55	11.56	11.57	11.55
20-Jun	11.58	11.58	11.58	11.58	11.58	11.58
21-Jun	11.56	11.55	11.54	11.54	11.53	11.55
22-Jun	11.52	11.52	11.52	11.51	11.51	11.52
23-Jun	11.49	11.49	11.48	11.49	11.47	11.48
24-Jun	11.45	11.45	11.44	11.44	11.43	11.44
25-Jun	11.41	11.41	11.40	11.40	11.39	11.40
26-Jun	11.94	11.39	11.39	11.40	11.40	11.51
27-Jun	11.39	11.39	11.39	11.38	11.38	11.39
28-Jun	11.37	11.37	11.36	11.36	11.35	11.36
29-Jun	11.36	11.36	11.37	11.37	11.38	11.37
30-Jun	11.44	11.45	11.46	11.46	11.47	11.46

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	11.52	11.52	11.52	11.52	11.52	11.52
02-Jul	11.53	11.56	11.57	11.58	11.58	11.57
03-Jul	11.61	11.62	11.62	11.63	11.63	11.62
04-Jul	11.65	11.66	11.66	11.66	11.66	11.66
05-Jul	11.68	11.68	11.68	11.67	11.67	11.68
06-Jul	11.68	11.71	11.74	11.77	11.78	11.74
07-Jul	11.78	11.79	11.79	11.80	11.80	11.79
08-Jul	11.82	11.82	11.83	11.83	11.84	11.83
09-Jul	11.86	11.87	11.87	11.88	11.88	11.87
10-Jul	11.92	11.92	11.93	11.94	11.95	11.93
11-Jul	12.00	12.01	12.01	12.02	12.02	12.01
12-Jul	12.04	12.05	12.05	12.06	12.06	12.05
13-Jul	12.08	12.08	12.08	12.08	12.08	12.08
14-Jul	12.10	12.10	12.11	12.10	12.10	12.10
15-Jul	12.07	12.07	12.07	12.06	12.06	12.07
16-Jul	12.04	12.04	12.05	12.05	12.05	12.05
17-Jul	12.05	12.05	12.06	12.07	12.08	12.07
18-Jul	12.12	12.14	12.12	12.12	12.15	12.13
19-Jul	12.14	12.13	12.13	12.12	12.12	12.13
20-Jul	12.09	12.09	12.08	12.07	12.08	12.08
21-Jul	12.09	12.15	12.18	12.23	12.25	12.18
22-Jul	12.30	12.31	12.32	12.33	12.34	12.32
23-Jul	12.36	12.37	12.38	12.38	12.39	12.38
24-Jul	12.41	12.42	12.42	12.43	12.43	12.42
25-Jul	12.45	12.46	12.46	12.46	12.47	12.46
26-Jul	12.48	12.48	12.48	12.48	12.49	12.48
27-Jul	12.49	12.49	12.49	12.49	12.49	12.49
28-Jul	12.49	12.46	12.48	12.48	12.48	12.48
29-Jul	12.47	12.47	12.46	12.46	12.46	12.46
30-Jul	12.44	12.44	12.43	12.43	12.43	12.43
31-Jul	12.39	12.39	12.38	12.32	12.37	12.37

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	12.35	12.35	12.34	12.34	12.33	12.34
02-Aug	12.30	12.40	12.39	12.39	12.38	12.37
03-Aug	12.25	12.25	12.24	12.24	12.23	12.24
04-Aug	12.20	12.20	12.19	12.19	12.19	12.19
05-Aug	12.18	12.18	12.17	12.17	12.16	12.17
06-Aug	12.14	12.13	12.13	12.12	12.12	12.13
07-Aug	12.10	12.10	12.10	12.10	12.09	12.10
08-Aug	12.08	12.08	12.07	12.07	12.07	12.07
09-Aug	12.09	12.09	12.09	12.09	12.08	12.09
10-Aug	12.10	12.10	12.11	12.11	12.11	12.11
11-Aug	12.13	12.13	12.13	12.13	12.13	12.13
12-Aug	12.14	12.14	12.14	12.15	12.15	12.15
13-Aug	12.15	12.15	12.15	12.16	12.16	12.16
14-Aug	12.16	12.16	12.17	12.17	12.17	12.17
15-Aug	12.19	12.19	12.19	12.20	12.20	12.20
16-Aug	12.21	12.21	12.21	12.21	12.22	12.21
17-Aug	12.22	12.22	12.22	12.23	12.23	12.23
18-Aug	12.23	12.23	12.23	12.23	12.23	12.23
19-Aug	12.24	12.24	12.24	12.25	12.25	12.25
20-Aug	12.25	12.26	12.26	12.26	12.26	12.26
21-Aug	12.26	12.26	12.25	12.25	12.25	12.26
22-Aug	12.27	12.28	12.30	12.31	12.32	12.30
23-Aug	12.40	12.42	12.44	12.47	12.48	12.45
24-Aug	12.50	12.51	12.51	12.52	12.52	12.51
25-Aug	12.52	12.52	12.52	12.51	12.51	12.52
26-Aug	12.50	12.50	12.50	12.49	12.49	12.50
27-Aug	12.48	12.48	12.47	12.47	12.47	12.47
28-Aug	12.46	12.46	12.46	12.46	12.46	12.46
29-Aug	12.45	12.45	12.45	12.45	12.45	12.45
30-Aug	12.45	12.46	12.47	12.48	12.48	12.47
31-Aug	12.48	12.48	12.47	12.47	12.47	12.48

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai
Gauge station: Belua

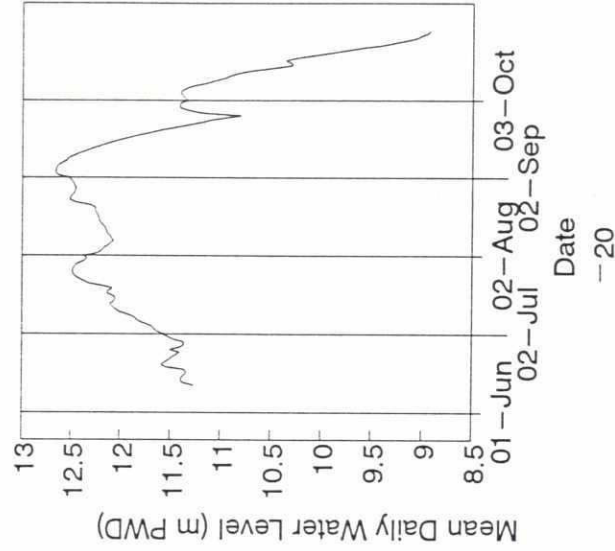
Gauge Number:20

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	12.47	12.49	12.51	12.52	12.52	12.50
02-Sep	12.52	12.52	12.53	12.53	12.54	12.53
03-Sep	12.62	12.63	12.64	12.64	12.64	12.64
04-Sep	12.66	12.66	12.66	12.66	12.67	12.66
05-Sep	12.66	12.66	12.66	12.66	12.65	12.66
06-Sep	12.65	12.65	12.65	12.65	12.65	12.65
07-Sep	12.63	12.63	12.63	12.63	12.62	12.63
08-Sep	12.60	12.60	12.59	12.59	12.58	12.59
09-Sep	12.56	12.56	12.55	12.55	12.54	12.55
10-Sep	12.52	12.52	12.51	12.51	12.60	12.53
11-Sep	12.49	12.48	12.48	12.47	12.47	12.48
12-Sep	12.43	12.42	12.41	12.40	12.39	12.41
13-Sep	12.36	12.35	12.34	12.33	12.32	12.34
14-Sep	12.29	12.28	12.27	12.27	12.26	12.28
15-Sep	12.21	12.20	12.19	12.18	12.18	12.19
16-Sep	12.13	12.12	12.11	12.10	12.09	12.11
17-Sep	12.04	12.03	12.02	12.01	12.00	12.02
18-Sep	11.93	11.93	11.92	11.91	11.90	11.92
19-Sep	11.84	11.83	11.82	11.81	11.80	11.82
20-Sep	11.72	11.71	11.70	11.69	11.68	11.70
21-Sep	11.63	11.62	11.61	11.59	11.57	11.61
22-Sep	11.50	11.48	11.47	11.45	11.44	11.47
23-Sep	11.36	11.34	11.33	11.31	11.30	11.33
24-Sep	11.23	11.22	11.21	11.19	11.18	11.21
25-Sep	11.13	11.12	11.11	11.10	11.09	11.11
26-Sep	11.00	10.99	10.97	10.95	10.93	10.97
27-Sep	10.83	10.81	10.79	10.77	10.76	10.80
28-Sep	11.15	11.17	11.18	11.19	11.20	11.18
29-Sep	11.30	11.30	11.31	11.33	11.33	11.32
30-Sep	11.39	11.40	11.40	11.40	11.41	11.40

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	11.41	11.41	11.41	11.41	11.41	11.41
02-Oct	11.41	11.40	11.40	11.40	11.39	11.40
03-Oct	11.35	11.35	11.34	11.34	11.33	11.34
04-Oct	11.35	11.35	11.36	11.36	11.36	11.36
05-Oct	11.37	11.37	11.38	11.38	11.38	11.38
06-Oct	11.40	11.40	11.40	11.40	11.41	11.40
07-Oct	11.39	11.39	11.38	11.38	11.37	11.38
08-Oct	11.34	11.34	11.33	11.33	11.32	11.33
09-Oct	11.26	11.25	11.25	11.24	11.24	11.25
10-Oct	11.16	11.16	11.15	11.15	11.14	11.15
11-Oct	11.09	11.08	11.07	11.06	11.05	11.07
12-Oct	10.98	10.97	10.96	10.95	10.94	10.96
13-Oct	10.90	10.91	10.91	10.91	10.90	10.91
14-Oct	10.83	10.83	10.82	10.82	10.81	10.82
15-Oct	10.73	10.71	10.69	10.67	10.65	10.69
16-Oct	10.53	10.51	10.48	10.45	10.42	10.48
17-Oct	10.34	10.32	10.29	10.27	10.25	10.30
18-Oct	10.28	10.29	10.30	10.31	10.32	10.30
19-Oct	10.36	10.37	10.37	10.36	10.35	10.37
20-Oct	10.28	10.26	10.24	10.22	10.20	10.24
21-Oct	10.11	10.09	10.07	10.05	10.03	10.07
22-Oct	9.94	9.92	9.90	9.88	9.86	9.90
23-Oct	9.79	9.77	9.75	9.73	9.71	9.75
24-Oct	9.63	9.61	9.59	9.57	9.55	9.59
25-Oct	9.45	9.44	9.42	9.41	9.40	9.43
26-Oct	9.29	9.28	9.26	9.25	9.24	9.26
27-Oct	9.15	9.14	9.13	9.13	9.12	9.14
28-Oct	9.07	9.07	9.06	9.06	9.05	9.06
29-Oct	9.02	9.02	9.01	9.00	8.99	9.01
30-Oct	8.96	8.96	8.95	8.94	8.94	8.95
31-Oct	8.93	8.93	8.92	8.92	8.92	8.93



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Dahitoke

Gauge station: Baniapara

Gauge Number:21

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	9.32	9.32	9.32	9.32	9.32	9.32
02-Jun	9.31	9.30	9.29	9.28	9.27	9.29
03-Jun	9.23	9.22	9.21	9.20	9.21	9.22
04-Jun	9.21	9.23	9.23	9.22	9.21	9.22
05-Jun	9.28	9.29	9.30	9.31	9.32	9.30
06-Jun	9.29	9.29	9.28	9.27	9.26	9.28
07-Jun	9.32	9.33	9.34	9.35	9.40	9.35
08-Jun	9.67	9.65	9.63	9.62	9.61	9.64
09-Jun	9.60	9.59	9.58	9.56	9.55	9.58
10-Jun	9.50	9.49	9.48	9.47	9.47	9.49
11-Jun	9.64	9.70	9.75	9.79	9.83	9.75
12-Jun	10.29	10.38	10.49	10.53	10.57	10.46
13-Jun	10.63	10.64	10.65	10.65	10.65	10.65
14-Jun	10.68	10.68	10.69	10.70	10.70	10.69
15-Jun	10.71	10.72	10.73	10.73	10.73	10.73
16-Jun	10.73	10.73	10.73	10.73	10.73	10.73
17-Jun	10.74	10.74	10.74	10.73	10.73	10.74
18-Jun	10.76	10.77	10.80	10.83	10.85	10.81
19-Jun	11.02	11.05	11.07	11.07	11.07	11.06
20-Jun	11.07	11.07	11.07	11.06	11.06	11.07
21-Jun	11.05	11.04	11.04	11.03	11.03	11.04
22-Jun	11.02	11.02	11.02	11.02	11.02	11.02
23-Jun	10.99	10.99	10.99	10.98	10.97	10.99
24-Jun	10.95	10.95	10.94	10.93	10.93	10.94
25-Jun	10.91	10.91	10.90	10.90	10.89	10.91
26-Jun	10.93	10.92	10.92	10.92	10.93	10.93
27-Jun	10.92	10.92	10.92	10.91	10.91	10.92
28-Jun	10.89	10.89	10.88	10.88	10.88	10.89
29-Jun	10.87	10.87	10.87	10.88	10.89	10.88
30-Jun	10.90	10.89	10.89	10.89	10.89	10.90

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	10.99	10.99	10.99	10.99	10.99	10.99
02-Jul	10.99	11.00	11.01	11.02	11.02	11.01
03-Jul	11.03	11.03	11.03	11.03	11.03	11.03
04-Jul	11.03	11.03	11.03	11.03	11.03	11.03
05-Jul	11.03	11.03	11.04	11.04	11.04	11.04
06-Jul	11.03	11.03	11.07	11.08	11.09	11.06
07-Jul	11.10	11.11	11.11	11.11	11.11	11.11
08-Jul	11.12	11.12	11.12	11.12	11.12	11.12
09-Jul	11.13	11.13	11.13	11.13	11.13	11.13
10-Jul	11.14	11.14	11.14	11.14	11.15	11.15
11-Jul	11.17	11.18	11.18	11.18	11.19	11.18
12-Jul	11.19	11.19	11.19	11.21	11.21	11.20
13-Jul	11.23	11.23	11.23	11.23	11.23	11.23
14-Jul	11.24	11.24	11.24	11.24	11.24	11.24
15-Jul	11.22	11.22	11.22	11.22	11.22	11.22
16-Jul	11.22	11.23	11.23	11.24	11.24	11.24
17-Jul	11.25	11.26	11.29	11.31	11.32	11.29
18-Jul	11.35	11.36	11.37	11.37	11.41	11.38
19-Jul	11.42	11.42	11.42	11.42	11.42	11.42
20-Jul	11.41	11.41	11.41	11.41	11.40	11.41
21-Jul	11.41	11.44	11.46	11.50	11.51	11.47
22-Jul	11.55	11.57	11.57	11.57	11.58	11.57
23-Jul	11.59	11.60	11.60	11.62	11.63	11.61
24-Jul	11.63	11.63	11.63	11.63	11.63	11.63
25-Jul	11.63	11.64	11.64	11.64	11.64	11.64
26-Jul	11.63	11.64	11.64	11.64	11.63	11.64
27-Jul	11.63	11.63	11.63	11.63	11.63	11.63
28-Jul	11.62	11.62	11.62	11.62	11.61	11.62
29-Jul	11.61	11.61	11.60	11.60	11.60	11.61
30-Jul	11.59	11.59	11.58	11.58	11.58	11.59
31-Jul	11.57	11.57	11.56	11.56	11.55	11.57

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	11.54	11.54	11.53	11.53	11.52	11.54
02-Aug	11.52	11.51	11.51	11.51	11.50	11.51
03-Aug	11.50	11.50	11.49	11.49	11.49	11.50
04-Aug	11.49	11.49	11.49	11.49	11.48	11.49
05-Aug	11.50	11.50	11.49	11.49	11.49	11.50
06-Aug	11.47	11.47	11.47	11.46	11.46	11.47
07-Aug	11.45	11.45	11.45	11.44	11.44	11.45
08-Aug	11.42	11.42	11.42	11.42	11.42	11.42
09-Aug	11.42	11.42	11.42	11.42	11.42	11.42
10-Aug	11.42	11.42	11.42	11.42	11.42	11.42
11-Aug	11.41	11.41	11.40	11.40	11.40	11.41
12-Aug	11.40	11.40	11.40	11.40	11.40	11.40
13-Aug	11.40	11.40	11.40	11.40	11.40	11.40
14-Aug	11.40	11.40	11.40	11.40	11.40	11.40
15-Aug	11.40	11.40	11.40	11.40	11.40	11.40
16-Aug	11.40	11.40	11.40	11.40	11.40	11.40
17-Aug	11.40	11.40	11.40	11.40	11.40	11.40
18-Aug	11.41	11.41	11.41	11.41	11.41	11.41
19-Aug	11.41	11.41	11.41	11.41	11.41	11.41
20-Aug	11.41	11.41	11.41	11.41	11.41	11.41
21-Aug	11.41	11.41	11.41	11.41	11.42	11.42
22-Aug	11.43	11.41	11.45	11.45	11.45	11.44
23-Aug	11.51	11.53	11.55	11.57	11.59	11.55
24-Aug	11.66	11.67	11.67	11.68	11.68	11.68
25-Aug	11.68	11.68	11.68	11.68	11.68	11.68
26-Aug	11.68	11.68	11.68	11.68	11.68	11.68
27-Aug	11.68	11.68	11.68	11.68	11.68	11.68
28-Aug	11.67	11.67	11.67	11.67	11.67	11.67
29-Aug	11.66	11.66	11.66	11.66	11.66	11.66
30-Aug	11.68	11.68	11.68	11.68	11.68	11.68
31-Aug	11.68	11.68	11.67	11.67	11.67	11.68

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Dahitoke
Gauge station: Baniapara

Gauge Number:21

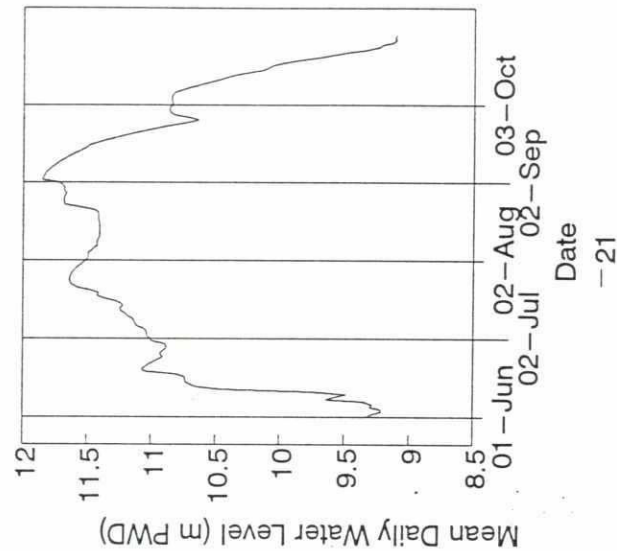
September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	11.68	11.68	11.70	11.70	11.70	11.70
02-Sep	11.70	11.70	11.72	11.74	11.74	11.72
03-Sep	11.84	11.85	11.85	11.85	11.85	11.85
04-Sep	11.85	11.85	11.85	11.84	11.84	11.85
05-Sep	11.83	11.83	11.83	11.83	11.83	11.83
06-Sep	11.82	11.82	11.82	11.82	11.82	11.82
07-Sep	11.80	11.80	11.80	11.80	11.79	11.80
08-Sep	11.78	11.78	11.78	11.78	11.77	11.78
09-Sep	11.76	11.76	11.75	11.75	11.75	11.75
10-Sep	11.73	11.74	11.74	11.73	11.73	11.73
11-Sep	11.71	11.71	11.70	11.70	11.69	11.70
12-Sep	11.67	11.67	11.66	11.65	11.65	11.66
13-Sep	11.65	11.63	11.63	11.62	11.62	11.63
14-Sep	11.60	11.59	11.58	11.58	11.57	11.59
15-Sep	11.55	11.55	11.54	11.54	11.53	11.54
16-Sep	11.52	11.51	11.51	11.50	11.50	11.51
17-Sep	11.49	11.49	11.48	11.47	11.47	11.48
18-Sep	11.43	11.42	11.41	11.41	11.40	11.42
19-Sep	11.36	11.35	11.34	11.34	11.33	11.35
20-Sep	11.28	11.27	11.26	11.25	11.24	11.26
21-Sep	11.21	11.20	11.19	11.18	11.16	11.19
22-Sep	11.13	11.12	11.11	11.10	11.09	11.11
23-Sep	11.04	11.03	11.01	11.00	10.99	11.02
24-Sep	10.95	10.93	10.92	10.91	10.90	10.92
25-Sep	10.85	10.84	10.82	10.80	10.78	10.82
26-Sep	10.74	10.73	10.73	10.72	10.71	10.73
27-Sep	10.65	10.65	10.64	10.62	10.61	10.64
28-Sep	10.66	10.68	10.70	10.71	10.73	10.70
29-Sep	10.80	10.80	10.81	10.82	10.83	10.82
30-Sep	10.85	10.85	10.85	10.86	10.86	10.86

L/U : Lower or Upper Gauge

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	10.86	10.86	10.87	10.87	10.86	10.87
02-Oct	10.86	10.86	10.86	10.86	10.86	10.86
03-Oct	10.85	10.84	10.84	10.84	10.83	10.84
04-Oct	10.84	10.83	10.84	10.84	10.84	10.84
05-Oct	10.84	10.84	10.84	10.84	10.84	10.84
06-Oct	10.84	10.84	10.85	10.85	10.85	10.85
07-Oct	10.84	10.84	10.84	10.84	10.84	10.84
08-Oct	10.83	10.82	10.82	10.81	10.81	10.82
09-Oct	10.78	10.77	10.76	10.75	10.74	10.76
10-Oct	10.73	10.72	10.71	10.70	10.69	10.71
11-Oct	10.66	10.65	10.64	10.63	10.62	10.64
12-Oct	10.59	10.58	10.57	10.56	10.55	10.57
13-Oct	10.51	10.50	10.50	10.49	10.48	10.50
14-Oct	10.44	10.44	10.43	10.42	10.41	10.43
15-Oct	10.38	10.37	10.36	10.35	10.34	10.36
16-Oct	10.28	10.27	10.26	10.24	10.22	10.26
17-Oct	10.16	10.14	10.14	10.13	10.12	10.14
18-Oct	10.05	10.12	10.12	10.12	10.11	10.10
19-Oct	10.08	10.07	10.06	10.04	10.02	10.06
20-Oct	10.00	9.98	9.96	9.94	9.92	9.96
21-Oct	9.87	9.85	9.88	9.81	9.79	9.84
22-Oct	9.74	9.72	9.70	9.68	9.66	9.70
23-Oct	9.62	9.61	9.59	9.58	9.57	9.60
24-Oct	9.51	9.49	9.47	9.46	9.45	9.48
25-Oct	9.38	9.36	9.35	9.33	9.32	9.35
26-Oct	9.27	9.25	9.24	9.23	9.22	9.24
27-Oct	9.17	9.16	9.16	9.15	9.14	9.22
28-Oct	9.22	9.11	9.11	9.11	9.11	9.14
29-Oct	9.11	9.11	9.11	9.10	9.11	9.11
30-Oct	9.12	9.12	9.12	9.11	9.11	9.12
31-Oct	9.10	9.10	9.10	9.10	9.10	9.10



North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansri
Gauge station: Ganjana

Gauge Number:22

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	8.04	8.06	8.05	8.05	8.04	8.05
02-Jun	8.00	7.99	7.99	7.98	7.95	7.98
03-Jun	7.84	7.83	7.83	7.82	7.82	7.83
04-Jun	7.76	7.76	7.75	7.73	7.72	7.74
05-Jun	7.79	7.80	7.84	7.85	7.89	7.83
06-Jun	8.04	8.04	8.04	8.04	8.04	8.04
07-Jun	8.04	8.04	8.04	8.08	8.08	8.05
08-Jun	8.12	8.25	8.23	8.30	8.33	8.24
09-Jun	8.45	8.48	8.48	8.49	8.49	8.48
10-Jun	8.54	8.44	8.35	8.35	8.35	8.41
11-Jun	8.49	8.56	8.62	8.67	8.71	8.61
12-Jun	9.11	9.15	9.21	9.26	9.31	9.21
13-Jun	9.44	9.45	9.46	9.47	9.48	9.46
14-Jun	9.49	9.49	9.50	9.50	9.49	9.49
15-Jun	9.47	9.51	9.51	9.52	9.51	9.50
16-Jun	9.50	9.50	9.50	9.49	9.49	9.50
17-Jun	9.50	9.50	9.50	9.50	9.50	9.50
18-Jun	9.54	9.55	9.60	9.64	9.66	9.60
19-Jun	9.91	9.92	9.95	10.00	10.02	9.96
20-Jun	10.10	10.10	10.10	10.11	10.11	10.10
21-Jun	10.10	10.09	10.09	10.09	10.08	10.09
22-Jun	10.06	10.06	10.06	10.06	10.06	10.06
23-Jun	10.03	10.02	10.02	10.01	10.00	10.02
24-Jun	9.97	9.96	9.95	9.95	9.94	9.95
25-Jun	9.92	9.91	9.90	9.89	9.88	9.90
26-Jun	9.87	9.87	9.86	9.86	9.86	9.86
27-Jun	9.87	9.86	9.87	9.87	9.86	9.87
28-Jun	9.84	9.83	9.83	9.82	9.82	9.83
29-Jun	9.88	9.89	9.88	9.88	9.87	9.88
30-Jun	10.14	10.15	10.15	10.14	10.14	10.14

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	10.13	10.13	10.13	10.13	10.14	10.13
02-Jul	10.12	10.12	10.13	10.13	10.13	10.12
03-Jul	10.12	10.12	10.11	10.11	10.11	10.11
04-Jul	10.10	10.09	10.08	10.06	10.06	10.08
05-Jul	10.04	10.04	10.03	10.02	10.01	10.03
06-Jul	9.99	9.99	10.06	10.08	10.09	10.04
07-Jul	10.13	10.13	10.13	10.13	10.13	10.13
08-Jul	10.12	10.12	10.10	10.10	10.09	10.10
09-Jul	10.07	10.06	10.06	10.06	10.04	10.06
10-Jul	10.03	10.03	10.02	10.01	10.01	10.02
11-Jul	9.99	9.98	9.97	9.97	9.96	9.97
12-Jul	9.94	9.93	9.93	9.92	9.92	9.93
13-Jul	9.90	9.89	9.89	9.88	9.88	9.89
14-Jul	9.87	9.87	9.86	9.86	9.86	9.86
15-Jul	9.86	9.85	9.85	9.85	9.85	9.85
16-Jul	9.85	9.85	9.88	9.89	9.90	9.87
17-Jul	9.91	9.91	9.91	9.93	9.93	9.92
18-Jul	9.98	9.99	10.02	10.01	10.02	10.00
19-Jul	10.08	10.09	10.09	10.10	10.10	10.09
20-Jul	10.10	10.10	10.10	10.10	10.10	10.10
21-Jul	10.14	10.18	10.24	10.29	10.33	10.24
22-Jul	10.57	10.65	10.70	10.72	10.74	10.68
23-Jul	10.75	10.75	10.75	10.76	10.77	10.76
24-Jul	10.76	10.76	10.76	10.75	10.75	10.75
25-Jul	10.71	10.71	10.70	10.70	10.69	10.70
26-Jul	10.66	10.66	10.65	10.64	10.63	10.65
27-Jul	10.61	10.61	10.60	10.59	10.58	10.60
28-Jul	10.56	10.55	10.55	10.54	10.53	10.55
29-Jul	10.51	10.51	10.50	10.50	10.49	10.50
30-Jul	10.47	10.46	10.46	10.45	10.44	10.45
31-Jul	10.42	10.42	10.41	10.40	10.39	10.41

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	10.37	10.36	10.35	10.35	10.34	10.35
02-Aug	10.32	10.31	10.30	10.29	10.29	10.30
03-Aug	10.26	10.25	10.24	10.24	10.23	10.24
04-Aug	10.21	10.20	10.19	10.19	10.19	10.20
05-Aug	10.19	10.19	10.19	10.18	10.20	10.19
06-Aug	10.19	10.19	10.19	10.19	10.19	10.19
07-Aug	10.16	10.16	10.15	10.15	10.14	10.15
08-Aug	10.11	10.11	10.10	10.10	10.10	10.10
09-Aug	10.08	10.07	10.07	10.06	10.06	10.07
10-Aug	10.04	10.04	10.03	10.03	10.02	10.03
11-Aug	10.00	10.00	9.99	9.99	9.98	9.99
12-Aug	9.96	9.95	9.95	9.94	9.93	9.95
13-Aug	9.91	9.91	9.90	9.89	9.89	9.90
14-Aug	9.86	9.86	9.85	9.84	9.84	9.85
15-Aug	9.81	9.81	9.80	9.80	9.79	9.80
16-Aug	9.77	9.77	9.76	9.76	9.75	9.76
17-Aug	9.73	9.73	9.72	9.72	9.72	9.72
18-Aug	9.70	9.70	9.69	9.69	9.68	9.69
19-Aug	9.67	9.66	9.66	9.66	9.66	9.66
20-Aug	9.65	9.64	9.64	9.64	9.66	9.65
21-Aug	9.65	9.65	9.64	9.65	9.65	9.65
22-Aug	9.66	9.66	9.67	9.68	9.69	9.67
23-Aug	9.90	10.02	10.17	10.32	10.43	10.17
24-Aug	10.49	10.51	10.51	10.51	10.52	10.51
25-Aug	10.51	10.50	10.50	10.50	10.50	10.50
26-Aug	10.48	10.48	10.47	10.46	10.45	10.47
27-Aug	10.43	10.43	10.43	10.42	10.42	10.43
28-Aug	10.40	10.39	10.38	10.38	10.37	10.38
29-Aug	10.35	10.35	10.34	10.33	10.33	10.34
30-Aug	10.30	10.30	10.31	10.31	10.31	10.31
31-Aug	10.29	10.29	10.29	10.28	10.28	10.28

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi
Gauge station: Ganjana

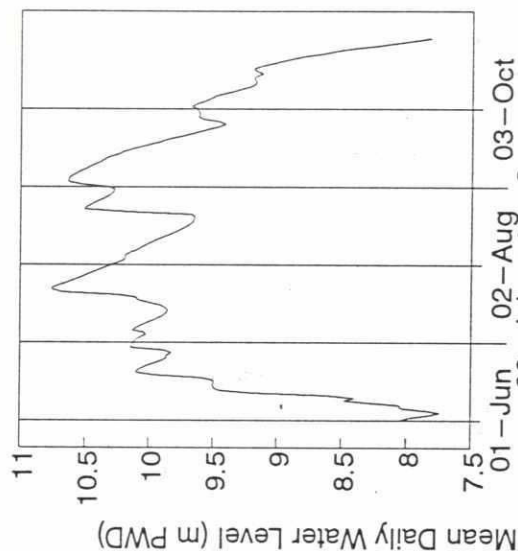
Gauge Number: 22

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	10.27	10.27	10.27	10.28	10.28	10.27
02-Sep	10.29	10.29	10.30	10.32	10.33	10.31
03-Sep	10.49	10.50	10.53	10.54	10.58	10.53
04-Sep	10.64	10.64	10.63	10.63	10.63	10.63
05-Sep	10.63	10.63	10.63	10.63	10.63	10.63
06-Sep	10.63	10.63	10.63	10.62	10.62	10.63
07-Sep	10.60	10.60	10.59	10.57	10.56	10.59
08-Sep	10.56	10.56	10.56	10.55	10.55	10.56
09-Sep	10.53	10.52	10.52	10.52	10.51	10.52
10-Sep	10.49	10.49	10.48	10.47	10.47	10.48
11-Sep	10.45	10.45	10.44	10.43	10.43	10.44
12-Sep	10.40	10.40	10.39	10.38	10.38	10.39
13-Sep	10.37	10.37	10.36	10.35	10.34	10.36
14-Sep	10.33	10.32	10.32	10.32	10.30	10.32
15-Sep	10.26	10.26	10.25	10.25	10.24	10.25
16-Sep	10.22	10.22	10.21	10.20	10.19	10.21
17-Sep	10.16	10.15	10.15	10.14	10.13	10.14
18-Sep	10.09	10.08	10.07	10.05	10.05	10.07
19-Sep	10.01	10.00	10.00	9.98	9.97	9.99
20-Sep	9.92	9.92	9.92	9.90	9.90	9.91
21-Sep	9.87	9.86	9.85	9.84	9.83	9.85
22-Sep	9.78	9.77	9.77	9.75	9.74	9.76
23-Sep	9.70	9.70	9.69	9.67	9.66	9.68
24-Sep	9.62	9.61	9.60	9.59	9.58	9.60
25-Sep	9.55	9.54	9.53	9.52	9.50	9.53
26-Sep	9.48	9.47	9.46	9.46	9.45	9.46
27-Sep	9.43	9.42	9.40	9.40	9.40	9.41
28-Sep	9.45	9.46	9.46	9.47	9.47	9.46
29-Sep	9.55	9.59	9.60	9.61	9.60	9.59
30-Sep	9.62	9.62	9.62	9.62	9.62	9.62

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	9.61	9.61	9.61	9.61	9.61	9.61
02-Oct	9.61	9.62	9.61	9.63	9.64	9.62
03-Oct	9.63	9.63	9.63	9.62	9.65	9.63
04-Oct	9.67	9.67	9.67	9.67	9.67	9.67
05-Oct	9.65	9.64	9.64	9.63	9.62	9.64
06-Oct	9.59	9.58	9.58	9.57	9.56	9.58
07-Oct	9.54	9.53	9.53	9.52	9.51	9.53
08-Oct	9.51	9.50	9.50	9.48	9.47	9.49
09-Oct	9.43	9.43	9.42	9.42	9.41	9.42
10-Oct	9.38	9.37	9.36	9.34	9.32	9.35
11-Oct	9.30	9.29	9.29	9.27	9.27	9.29
12-Oct	9.22	9.22	9.21	9.21	9.20	9.21
13-Oct	9.18	9.18	9.18	9.18	9.17	9.18
14-Oct	9.17	9.17	9.18	9.17	9.17	9.17
15-Oct	9.18	9.19	9.18	9.19	9.19	9.19
16-Oct	9.19	9.18	9.18	9.17	9.16	9.17
17-Oct	9.13	9.13	9.12	9.11	9.11	9.12
18-Oct	9.13	9.17	9.18	9.19	9.18	9.17
19-Oct	9.19	9.20	9.20	9.19	9.19	9.19
20-Oct	9.15	9.15	9.14	9.13	9.12	9.14
21-Oct	9.05	9.06	9.05	9.04	9.03	9.04
22-Oct	8.99	8.98	8.97	8.96	8.95	8.97
23-Oct	8.90	8.90	8.88	8.86	8.85	8.88
24-Oct	8.81	8.80	8.78	8.76	8.75	8.78
25-Oct	8.69	8.68	8.67	8.64	8.62	8.66
26-Oct	8.56	8.55	8.53	8.51	8.50	8.53
27-Oct	8.43	8.41	8.39	8.37	8.36	8.39
28-Oct	8.28	8.27	8.25	8.23	8.22	8.25
29-Oct	8.14	8.13	8.11	8.08	8.07	8.11
30-Oct	8.00	7.98	7.96	7.94	7.92	7.96
31-Oct	7.86	7.84	7.83	7.81	7.79	7.82



Date
-22



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai
Gauge station: Pach charan

Gauge Number:23

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	8.22	8.25	8.31	8.33	8.37	8.30
10-Jun	8.55	8.58	8.62	8.65	8.69	8.62
11-Jun	8.85	8.89	8.92	8.98	9.01	8.93
12-Jun	9.30	9.34	9.40	9.45	9.50	9.40
13-Jun	9.58	9.60	9.60	9.62	9.62	9.61
14-Jun	9.66	9.66	9.66	9.67	9.67	9.67
15-Jun	9.68	9.70	9.71	9.71	9.71	9.70
16-Jun	9.71	9.72	9.72	9.73	9.74	9.73
17-Jun	9.74	9.75	9.75	9.75	9.75	9.75
18-Jun	9.78	9.79	9.82	9.83	9.84	9.81
19-Jun	9.94	9.98	9.98	9.98	9.99	9.97
20-Jun	10.02	10.02	10.02	10.02	10.02	10.02
21-Jun	10.02	10.02	10.02	10.02	10.02	10.02
22-Jun	10.02	10.02	10.02	10.02	10.02	10.02
23-Jun	10.02	10.02	10.02	10.02	10.02	10.02
24-Jun	9.99	9.99	9.99	9.99	9.99	9.99
25-Jun	9.97	9.96	9.96	9.96	9.96	9.96
26-Jun	9.96	9.96	9.97	9.98	9.98	9.97
27-Jun	9.97	9.97	9.97	9.97	9.96	9.97
28-Jun	9.95	9.95	9.98	9.95	9.94	9.95
29-Jun	9.96	9.97	9.97	9.97	9.97	9.97
30-Jun	10.08	10.08	10.08	10.08	10.08	10.08

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	10.08	10.08	10.08	10.09	10.09	10.08
02-Jul	10.08	10.09	10.10	10.11	10.11	10.10
03-Jul	10.10	10.10	10.10	10.10	10.10	10.10
04-Jul	10.09	10.09	10.08	10.08	10.08	10.08
05-Jul	10.08	10.08	10.08	10.08	10.07	10.08
06-Jul	10.06	10.06	10.06	10.11	10.11	10.08
07-Jul	10.11	10.11	10.11	10.11	10.11	10.11
08-Jul	10.11	10.11	10.11	10.11	10.11	10.11
09-Jul	10.11	10.11	10.11	10.11	10.11	10.11
10-Jul	10.11	10.11	10.11	10.11	10.12	10.12
11-Jul	10.13	10.13	10.13	10.13	10.13	10.13
12-Jul	10.14	10.14	10.14	10.14	10.15	10.14
13-Jul	10.15	10.15	10.15	10.15	10.15	10.15
14-Jul	10.15	10.15	10.15	10.15	10.14	10.15
15-Jul	10.13	10.13	10.13	10.13	10.12	10.13
16-Jul	10.13	10.14	10.15	10.16	10.16	10.15
17-Jul	10.16	10.16	10.17	10.18	10.18	10.17
18-Jul	10.19	10.20	10.20	10.19	10.21	10.20
19-Jul	10.21	10.21	10.21	10.21	10.21	10.21
20-Jul	10.22	10.22	10.23	10.23	10.23	10.22
21-Jul	10.25	10.27	10.28	10.32	10.33	10.29
22-Jul	10.36	10.36	10.37	10.38	10.39	10.37
23-Jul	10.44	10.45	10.45	10.46	10.47	10.45
24-Jul	10.49	10.49	10.49	10.49	10.49	10.49
25-Jul	10.49	10.49	10.49	10.49	10.49	10.49
26-Jul	10.49	10.48	10.48	10.48	10.48	10.48
27-Jul	10.47	10.47	10.47	10.47	10.47	10.47
28-Jul	10.46	10.45	10.45	10.45	10.45	10.45
29-Jul	10.44	10.43	10.43	10.43	10.43	10.43
30-Jul	10.41	10.41	10.41	10.41	10.40	10.41
31-Jul	10.39	10.39	10.39	10.38	10.38	10.39

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	10.37	10.37	10.36	10.36	10.36	10.36
02-Aug	10.35	10.34	10.34	10.34	10.34	10.34
03-Aug	10.33	10.33	10.33	10.32	10.32	10.33
04-Aug	10.32	10.31	10.31	10.31	10.31	10.31
05-Aug	10.31	10.31	10.30	10.30	10.30	10.30
06-Aug	10.30	10.30	10.30	10.29	10.29	10.30
07-Aug	10.28	10.28	10.28	10.28	10.27	10.28
08-Aug	10.26	10.26	10.26	10.26	10.26	10.26
09-Aug	10.25	10.25	10.25	10.25	10.25	10.25
10-Aug	10.24	10.24	10.24	10.24	10.24	10.24
11-Aug	10.23	10.23	10.23	10.23	10.22	10.23
12-Aug	10.22	10.22	10.22	10.22	10.22	10.22
13-Aug	10.21	10.21	10.21	10.21	10.21	10.21
14-Aug	10.21	10.21	10.20	10.20	10.20	10.20
15-Aug	10.19	10.19	10.19	10.19	10.19	10.19
16-Aug	10.19	10.19	10.19	10.18	10.18	10.19
17-Aug	10.18	10.18	10.18	10.18	10.18	10.18
18-Aug	10.18	10.18	10.18	10.18	10.18	10.18
19-Aug	10.18	10.18	10.18	10.17	10.17	10.17
20-Aug	10.17	10.17	10.17	10.17	10.17	10.17
21-Aug	10.17	10.17	10.17	10.17	10.17	10.17
22-Aug	10.18	10.18	10.18	10.18	10.18	10.18
23-Aug	10.24	10.24	10.31	10.32	10.33	10.29
24-Aug	10.35	10.36	10.37	10.38	10.38	10.37
25-Aug	10.39	10.39	10.40	10.40	10.40	10.40
26-Aug	10.40	10.40	10.40	10.40	10.40	10.40
27-Aug	10.40	10.40	10.40	10.40	10.40	10.40
28-Aug	10.39	10.39	10.39	10.39	10.39	10.39
29-Aug	10.38	10.38	10.38	10.38	10.38	10.38
30-Aug	10.38	10.38	10.38	10.38	10.38	10.38
31-Aug	10.38	10.38	10.38	10.38	10.38	10.38

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhinai
Gauge station: Pach charan

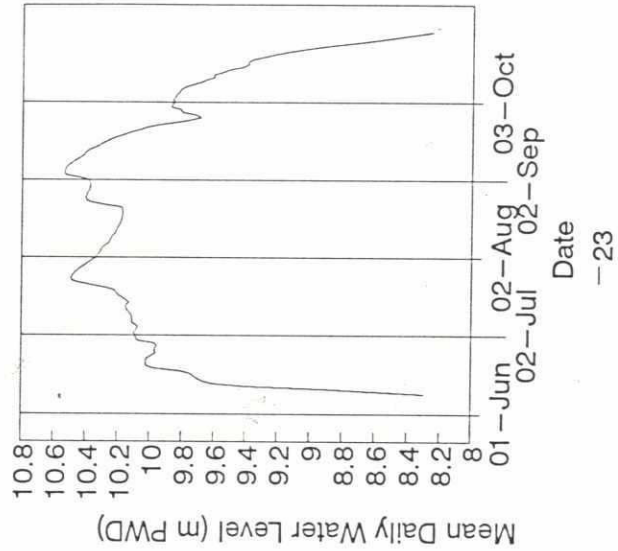
Gauge Number:23

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	10.37	10.38	10.38	10.38	10.38	10.38
02-Sep	10.38	10.38	10.39	10.40	10.39	10.39
03-Sep	10.49	10.49	10.18	10.51	10.44	10.44
04-Sep	10.53	10.53	10.53	10.53	10.53	10.53
05-Sep	10.54	10.54	10.54	10.53	10.53	10.54
06-Sep	10.53	10.53	10.53	10.53	10.53	10.53
07-Sep	10.53	10.53	10.53	10.52	10.52	10.53
08-Sep	10.51	10.51	10.51	10.51	10.50	10.51
09-Sep	10.49	10.49	10.49	10.49	10.49	10.49
10-Sep	10.47	10.47	10.47	10.46	10.49	10.47
11-Sep	10.44	10.44	10.44	10.44	10.43	10.44
12-Sep	10.42	10.42	10.42	10.42	10.41	10.42
13-Sep	10.41	10.41	10.41	10.40	10.40	10.41
14-Sep	10.39	10.39	10.39	10.38	10.38	10.38
15-Sep	10.35	10.35	10.34	10.34	10.34	10.35
16-Sep	10.32	10.32	10.32	10.31	10.31	10.32
17-Sep	10.30	10.29	10.29	10.29	10.28	10.29
18-Sep	10.26	10.26	10.26	10.25	10.25	10.26
19-Sep	10.22	10.22	10.22	10.21	10.21	10.22
20-Sep	10.17	10.17	10.17	10.16	10.15	10.17
21-Sep	10.13	10.13	10.12	10.11	10.11	10.12
22-Sep	10.07	10.07	10.06	10.06	10.05	10.06
23-Sep	10.02	10.01	10.06	10.00	9.99	10.02
24-Sep	9.94	9.94	9.93	9.93	9.92	9.93
25-Sep	9.84	9.83	9.83	9.82	9.82	9.83
26-Sep	9.77	9.76	9.76	9.75	9.75	9.76
27-Sep	9.70	9.70	9.68	9.67	9.66	9.69
28-Sep	9.72	9.72	9.72	9.72	9.73	9.72
29-Sep	9.80	9.80	9.81	9.81	9.81	9.81
30-Sep	9.81	9.81	9.81	9.81	9.81	9.81

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	9.87	9.87	9.87	9.87	9.87	9.87
02-Oct	9.87	9.87	9.87	9.87	9.87	9.87
03-Oct	9.85	9.85	9.85	9.85	9.85	9.85
04-Oct	9.86	9.86	9.86	9.86	9.86	9.86
05-Oct	9.85	9.85	9.85	9.85	9.85	9.85
06-Oct	9.84	9.84	9.84	9.84	9.83	9.84
07-Oct	9.82	9.82	9.82	9.82	9.82	9.82
08-Oct	9.82	9.82	9.82	9.81	9.81	9.82
09-Oct	9.80	9.80	9.78	9.78	9.77	9.79
10-Oct	9.75	9.75	9.75	9.74	9.74	9.75
11-Oct	9.70	9.70	9.70	9.69	9.69	9.70
12-Oct	9.66	9.66	9.66	9.65	9.65	9.66
13-Oct	9.62	9.61	9.61	9.60	9.60	9.61
14-Oct	9.61	9.61	9.61	9.61	9.60	9.61
15-Oct	9.56	9.56	9.56	9.55	9.55	9.56
16-Oct	9.52	9.52	9.51	9.50	9.49	9.51
17-Oct	9.43	9.43	9.43	9.42	9.42	9.43
18-Oct	9.39	9.39	9.39	9.39	9.39	9.39
19-Oct	9.39	9.39	9.39	9.39	9.39	9.39
20-Oct	9.37	9.37	9.37	9.36	9.36	9.37
21-Oct	9.31	9.30	9.30	9.29	9.28	9.30
22-Oct	9.25	9.24	9.24	9.23	9.22	9.24
23-Oct	9.16	9.15	9.14	9.13	9.12	9.14
24-Oct	9.05	9.05	9.04	9.03	9.02	9.04
25-Oct	9.04	9.04	8.92	8.91	8.90	8.96
26-Oct	8.82	8.81	8.80	8.79	8.78	8.80
27-Oct	8.71	8.70	8.68	8.60	8.64	8.67
28-Oct	8.61	8.60	8.57	8.56	8.54	8.58
29-Oct	8.49	8.48	8.46	8.44	8.42	8.46
30-Oct	8.37	8.36	8.35	8.34	8.33	8.35
31-Oct	8.28	8.27	8.25	8.24	8.22	8.25



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bangshai

Gauge station: Ratagonj

Gauge Number:24

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	NA	7.93	7.94	7.94	NA
10-Jun	8.00	7.97	7.97	7.98	7.99	7.98
11-Jun	8.08	8.09	8.11	8.15	8.16	8.12
12-Jun	8.29	8.37	8.46	8.53	8.57	8.44
13-Jun	8.65	8.67	8.69	8.71	8.72	8.69
14-Jun	8.75	8.77	8.79	8.79	8.80	8.78
15-Jun	8.85	8.86	8.87	8.87	8.88	8.86
16-Jun	8.90	8.91	8.91	8.92	8.93	8.91
17-Jun	8.95	8.96	8.96	8.97	8.97	8.96
18-Jun	9.03	9.05	9.07	9.09	9.12	9.07
19-Jun	9.32	9.36	9.40	9.42	9.42	9.38
20-Jun	9.44	9.44	9.45	9.45	9.45	9.44
21-Jun	9.45	9.45	9.45	9.45	9.45	9.45
22-Jun	9.47	9.48	9.48	9.49	9.49	9.48
23-Jun	9.48	9.48	9.48	9.47	9.47	9.47
24-Jun	9.45	9.45	9.45	9.44	9.44	9.44
25-Jun	9.41	9.41	9.40	9.40	9.40	9.40
26-Jun	9.41	9.41	9.41	9.41	9.41	9.41
27-Jun	9.41	9.41	9.41	9.41	9.41	9.41
28-Jun	9.40	9.39	9.39	9.39	9.38	9.39
29-Jun	9.46	9.46	9.47	9.47	9.48	9.47
30-Jun	9.57	9.59	9.61	9.61	9.61	9.59

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	9.61	9.61	9.61	9.61	9.61	9.61
02-Jul	9.63	9.64	9.64	9.64	9.64	9.64
03-Jul	9.63	9.63	9.63	9.62	9.62	9.63
04-Jul	9.60	9.59	9.59	9.59	9.58	9.59
05-Jul	9.57	9.56	9.56	9.56	9.55	9.56
06-Jul	9.53	9.53	9.57	9.59	9.59	9.56
07-Jul	9.59	9.59	9.59	9.59	9.59	9.59
08-Jul	9.59	9.59	9.59	9.59	9.59	9.59
09-Jul	9.58	9.58	9.58	9.58	9.57	9.57
10-Jul	9.57	9.57	9.56	9.56	9.56	9.56
11-Jul	9.56	9.56	9.56	9.56	9.56	9.56
12-Jul	9.55	9.55	9.55	9.55	9.55	9.55
13-Jul	9.55	9.55	9.54	9.54	9.54	9.54
14-Jul	9.52	9.52	9.52	9.52	9.51	9.52
15-Jul	9.49	9.49	9.49	9.49	9.49	9.49
16-Jul	9.51	9.51	9.52	9.52	9.52	9.51
17-Jul	9.52	9.53	9.54	9.54	9.55	9.53
18-Jul	9.56	9.56	9.56	9.56	9.57	9.56
19-Jul	9.58	9.58	9.58	9.58	9.58	9.58
20-Jul	9.59	9.59	9.59	9.59	9.59	9.59
21-Jul	9.67	9.68	9.69	9.74	9.76	9.71
22-Jul	9.87	9.88	9.89	9.91	9.93	9.90
23-Jul	10.00	10.02	10.02	10.02	10.02	10.02
24-Jul	10.05	10.05	10.05	10.05	10.05	10.05
25-Jul	10.04	10.04	10.04	10.04	10.04	10.04
26-Jul	10.03	10.03	10.02	10.02	10.01	10.02
27-Jul	10.00	10.00	10.00	10.00	10.00	10.00
28-Jul	9.99	9.98	9.98	9.97	9.97	9.98
29-Jul	9.96	9.95	9.95	9.95	9.94	9.95
30-Jul	9.93	9.92	9.92	9.91	9.91	9.92
31-Jul	9.90	9.89	9.89	9.88	9.88	9.89

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	9.86	9.85	9.85	9.84	9.84	9.85
02-Aug	9.83	9.82	9.81	9.81	9.80	9.81
03-Aug	9.79	9.79	9.79	9.78	9.78	9.78
04-Aug	9.77	9.76	9.76	9.76	9.76	9.76
05-Aug	9.76	9.76	9.76	9.76	9.76	9.76
06-Aug	9.76	9.76	9.76	9.76	9.75	9.75
07-Aug	9.74	9.73	9.73	9.73	9.73	9.73
08-Aug	9.72	9.71	9.71	9.71	9.71	9.71
09-Aug	9.70	9.70	9.70	9.69	9.69	9.70
10-Aug	9.68	9.68	9.68	9.67	9.67	9.67
11-Aug	9.65	9.65	9.65	9.65	9.64	9.65
12-Aug	9.63	9.63	9.63	9.62	9.62	9.63
13-Aug	9.61	9.61	9.60	9.60	9.60	9.60
14-Aug	9.59	9.59	9.59	9.59	9.58	9.59
15-Aug	9.57	9.57	9.56	9.56	9.56	9.56
16-Aug	9.54	9.54	9.54	9.54	9.54	9.54
17-Aug	9.52	9.52	9.52	9.52	9.51	9.52
18-Aug	9.51	9.51	9.50	9.50	9.50	9.50
19-Aug	9.49	9.49	9.49	9.48	9.48	9.49
20-Aug	9.47	9.47	9.47	9.47	9.46	9.47
21-Aug	9.46	9.46	9.46	9.46	9.46	9.46
22-Aug	9.46	9.46	9.46	9.46	9.46	9.46
23-Aug	9.59	9.63	9.67	9.74	9.76	9.68
24-Aug	9.84	9.86	9.88	9.89	9.89	9.87
25-Aug	9.90	9.90	9.90	9.90	9.90	9.90
26-Aug	9.90	9.90	9.90	9.90	9.90	9.90
27-Aug	9.89	9.89	9.89	9.89	9.89	9.89
28-Aug	9.88	9.88	9.87	9.87	9.87	9.87
29-Aug	9.86	9.86	9.86	9.86	9.86	9.86
30-Aug	9.86	9.86	9.86	9.86	9.86	9.86
31-Aug	9.84	9.84	9.84	9.84	9.84	9.84

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bangshai
Gauge station: Ratagonij

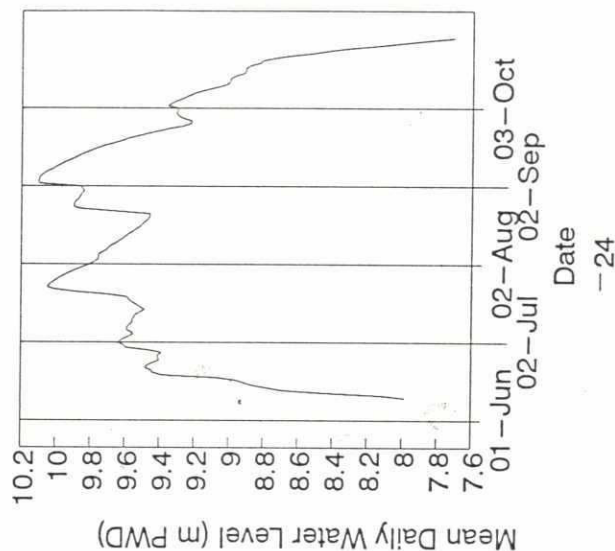
Gauge Number:24

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	9.85	9.85	9.85	9.85	9.85	9.85
02-Sep	9.86	9.86	9.86	9.86	9.87	9.86
03-Sep	10.05	10.09	10.12	10.12	10.12	10.10
04-Sep	10.11	10.10	10.10	10.10	10.10	10.10
05-Sep	10.10	10.10	10.10	10.10	10.10	10.10
06-Sep	10.09	10.09	10.09	10.09	10.09	10.09
07-Sep	10.08	10.07	10.07	10.07	10.06	10.07
08-Sep	10.05	10.05	10.05	10.05	10.04	10.05
09-Sep	10.03	10.02	10.02	10.02	10.01	10.02
10-Sep	10.00	10.00	10.00	9.99	9.99	10.00
11-Sep	9.98	9.97	9.97	9.97	9.97	9.97
12-Sep	9.95	9.94	9.94	9.93	9.93	9.94
13-Sep	9.92	9.91	9.91	9.90	9.90	9.91
14-Sep	9.89	9.88	9.88	9.87	9.87	9.88
15-Sep	9.86	9.85	9.85	9.84	9.84	9.85
16-Sep	9.82	9.82	9.81	9.81	9.80	9.81
17-Sep	9.78	9.78	9.77	9.77	9.76	9.77
18-Sep	9.74	9.73	9.73	9.72	9.72	9.73
19-Sep	9.69	9.69	9.68	9.67	9.66	9.67
20-Sep	9.64	9.63	9.62	9.62	9.61	9.62
21-Sep	9.59	9.59	9.58	9.58	9.59	9.58
22-Sep	9.54	9.53	9.52	9.51	9.51	9.52
23-Sep	9.48	9.48	9.47	9.46	9.45	9.46
24-Sep	9.42	9.41	9.40	9.39	9.38	9.40
25-Sep	9.36	9.35	9.34	9.33	9.32	9.34
26-Sep	9.29	9.28	9.27	9.26	9.25	9.27
27-Sep	9.23	9.23	9.22	9.22	9.22	9.22
28-Sep	9.22	9.22	9.22	9.22	9.22	9.22
29-Sep	9.26	9.27	9.28	9.28	9.29	9.27
30-Sep	9.30	9.30	9.30	9.30	9.30	9.30

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	9.30	9.30	9.32	9.32	9.32	9.31
02-Oct	9.31	9.31	9.31	9.31	9.31	9.31
03-Oct	9.31	9.31	9.31	9.31	9.31	9.31
04-Oct	9.35	9.37	9.36	9.36	9.36	9.36
05-Oct	9.35	9.34	9.34	9.34	9.33	9.34
06-Oct	9.32	9.31	9.31	9.30	9.30	9.31
07-Oct	9.28	9.27	9.27	9.27	9.26	9.27
08-Oct	9.25	9.24	9.24	9.23	9.23	9.24
09-Oct	9.22	9.21	9.20	9.20	9.19	9.20
10-Oct	9.18	9.17	9.16	9.15	9.15	9.16
11-Oct	9.12	9.11	9.10	9.09	9.08	9.10
12-Oct	9.06	9.05	9.05	9.04	9.04	9.05
13-Oct	9.02	9.01	9.01	9.00	9.00	9.01
14-Oct	9.00	9.00	9.00	9.00	9.00	9.00
15-Oct	9.00	9.00	9.00	9.00	9.00	9.00
16-Oct	8.99	8.98	8.98	8.97	8.96	8.97
17-Oct	8.93	8.92	8.92	8.91	8.91	8.92
18-Oct	8.91	8.91	8.91	8.91	8.91	8.91
19-Oct	8.91	8.91	8.91	8.91	8.91	8.91
20-Oct	8.90	8.89	8.89	8.88	8.87	8.88
21-Oct	8.84	8.83	8.83	8.82	8.82	8.83
22-Oct	8.82	8.82	8.82	8.82	8.81	8.82
23-Oct	8.76	8.75	8.74	8.73	8.72	8.74
24-Oct	8.65	8.64	8.64	8.62	8.61	8.63
25-Oct	8.55	8.54	8.53	8.51	8.49	8.52
26-Oct	8.44	8.43	8.41	8.39	8.37	8.41
27-Oct	8.32	8.30	8.28	8.26	8.24	8.28
28-Oct	8.18	8.16	8.15	8.13	8.11	8.15
29-Oct	8.05	8.03	8.01	7.99	7.97	8.01
30-Oct	7.89	7.88	7.87	7.85	7.83	7.86
31-Oct	7.75	7.73	7.71	7.69	7.67	7.71



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Nangila

Gauge station: Nakashin

Gauge Number:25

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	6.81	6.81	6.83	NA
08-Jun	6.86	6.88	6.91	6.95	7.00	6.92
09-Jun	7.29	7.36	7.42	7.46	7.52	7.41
10-Jun	7.66	7.69	7.73	7.76	7.79	7.73
11-Jun	7.94	7.96	7.98	8.01	8.02	7.98
12-Jun	8.11	8.14	8.17	8.19	8.21	8.16
13-Jun	8.24	8.25	8.24	8.24	8.25	8.25
14-Jun	8.24	8.23	8.23	8.23	8.23	8.23
15-Jun	8.19	8.19	8.19	8.19	8.21	8.20
16-Jun	8.19	8.19	8.19	8.20	8.20	8.19
17-Jun	8.21	8.21	8.20	8.19	8.19	8.20
18-Jun	8.19	8.19	8.20	8.23	8.26	8.21
19-Jun	8.42	8.44	8.45	8.44	8.44	8.44
20-Jun	8.42	8.40	8.40	8.40	8.39	8.40
21-Jun	8.39	8.39	8.39	8.39	8.40	8.39
22-Jun	8.46	8.49	8.49	8.51	8.53	8.50
23-Jun	8.53	8.54	8.55	8.56	8.56	8.55
24-Jun	8.56	8.58	8.58	8.59	8.59	8.58
25-Jun	8.57	8.56	8.55	8.55	8.54	8.56
26-Jun	8.58	8.58	8.58	8.61	8.62	8.60
27-Jun	8.64	8.64	8.64	8.64	8.64	8.64
28-Jun	8.64	8.64	8.64	8.64	8.64	8.64
29-Jun	8.75	8.74	8.74	8.74	8.74	8.74
30-Jun	8.81	8.81	8.82	8.82	8.80	8.81

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	8.77	8.77	8.77	8.79	8.78	8.77
02-Jul	8.78	8.79	8.86	8.87	8.89	8.83
03-Jul	8.93	8.94	8.96	8.97	8.98	8.95
04-Jul	9.01	9.01	9.02	9.02	9.02	9.02
05-Jul	9.02	9.02	9.03	9.03	9.02	9.02
06-Jul	9.02	9.02	9.08	9.08	9.09	9.06
07-Jul	9.11	9.12	9.13	9.14	9.13	9.13
08-Jul	9.20	9.21	9.21	9.22	9.24	9.21
09-Jul	9.28	9.28	9.28	9.29	9.30	9.28
10-Jul	9.33	9.34	9.33	9.35	9.36	9.34
11-Jul	9.39	9.39	9.39	9.39	9.39	9.39
12-Jul	9.37	9.37	9.36	9.36	9.34	9.36
13-Jul	9.30	9.27	9.25	9.24	9.22	9.25
14-Jul	9.16	9.14	9.11	9.09	9.06	9.11
15-Jul	9.02	9.00	9.00	8.96	8.98	8.99
16-Jul	8.96	8.96	8.95	8.95	8.95	8.95
17-Jul	8.92	8.92	8.93	8.93	8.92	8.92
18-Jul	8.89	8.89	8.89	8.88	8.87	8.88
19-Jul	8.87	8.86	8.86	8.85	8.86	8.86
20-Jul	8.84	8.83	8.85	8.86	8.87	8.85
21-Jul	9.02	9.10	9.11	9.16	9.22	9.12
22-Jul	9.30	9.33	9.33	9.37	9.39	9.34
23-Jul	9.53	9.53	9.56	9.58	9.60	9.56
24-Jul	9.68	9.68	9.68	9.69	9.69	9.68
25-Jul	9.68	9.68	9.67	9.67	9.67	9.67
26-Jul	9.66	9.65	9.64	9.64	9.63	9.64
27-Jul	9.63	9.61	9.61	9.61	9.60	9.61
28-Jul	9.59	9.58	9.57	9.56	9.55	9.57
29-Jul	9.52	9.52	9.51	9.49	9.49	9.50
30-Jul	9.43	9.43	9.43	9.42	9.40	9.42
31-Jul	9.37	9.36	9.35	9.33	9.33	9.35

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	9.31	9.30	9.29	9.27	9.27	9.29
02-Aug	9.26	9.26	9.26	9.25	9.25	9.26
03-Aug	9.25	9.25	9.24	9.24	9.23	9.24
04-Aug	9.21	9.21	9.21	9.21	9.20	9.21
05-Aug	9.22	9.21	9.21	9.20	9.20	9.21
06-Aug	9.21	9.21	9.21	9.21	9.20	9.20
07-Aug	9.22	9.22	9.22	9.22	9.23	9.22
08-Aug	9.23	9.25	9.25	9.26	9.27	9.25
09-Aug	9.28	9.29	9.30	9.30	9.30	9.29
10-Aug	9.31	9.31	9.31	9.31	9.32	9.31
11-Aug	9.32	9.32	9.33	9.33	9.34	9.33
12-Aug	9.34	9.33	9.35	9.35	9.35	9.34
13-Aug	9.36	9.36	9.37	9.37	9.36	9.36
14-Aug	9.37	9.37	9.37	9.37	9.37	9.37
15-Aug	9.38	9.38	9.38	9.38	9.38	9.38
16-Aug	9.38	9.39	9.39	9.39	9.39	9.39
17-Aug	9.39	9.39	9.39	9.39	9.38	9.39
18-Aug	9.39	9.38	9.38	9.38	9.37	9.38
19-Aug	9.37	9.36	9.36	9.35	9.34	9.35
20-Aug	9.33	9.33	9.33	9.33	9.32	9.33
21-Aug	9.31	9.31	9.30	9.30	9.29	9.30
22-Aug	9.29	9.29	9.30	9.30	9.29	9.29
23-Aug	9.33	9.33	9.34	9.40	9.39	9.36
24-Aug	9.42	9.42	9.43	9.43	9.43	9.42
25-Aug	9.45	9.45	9.45	9.46	9.46	9.45
26-Aug	9.47	9.47	9.47	9.47	9.53	9.48
27-Aug	9.48	9.48	9.48	9.48	9.48	9.48
28-Aug	9.49	9.49	9.49	9.49	9.49	9.49
29-Aug	9.49	9.50	9.49	9.49	9.50	9.49
30-Aug	9.50	9.50	9.51	9.51	9.51	9.51
31-Aug	9.52	9.52	9.52	9.52	9.53	9.52

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Nangila
Gauge station: Nakashin

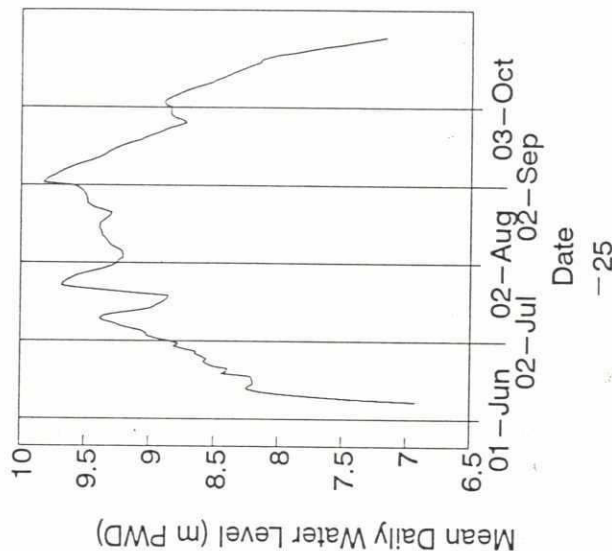
Gauge Number:25

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	9.53	9.54	9.55	9.56	9.57	9.55
02-Sep	9.58	9.58	9.59	9.60	9.61	9.59
03-Sep	9.83	9.84	9.83	9.83	9.83	9.83
04-Sep	9.82	9.81	9.81	9.81	9.80	9.81
05-Sep	9.79	9.79	9.78	9.78	9.77	9.78
06-Sep	9.76	9.75	9.74	9.67	9.74	9.73
07-Sep	9.72	9.71	9.70	9.70	9.69	9.70
08-Sep	9.68	9.67	9.66	9.66	9.66	9.66
09-Sep	9.64	9.64	9.63	9.62	9.61	9.63
10-Sep	9.59	9.58	9.58	9.57	9.56	9.58
11-Sep	9.53	9.53	9.52	9.52	9.50	9.52
12-Sep	9.47	9.46	9.45	9.44	9.45	9.45
13-Sep	9.42	9.41	9.40	9.40	9.39	9.40
14-Sep	9.37	9.36	9.35	9.35	9.35	9.36
15-Sep	9.34	9.33	9.33	9.32	9.32	9.33
16-Sep	9.30	9.30	9.29	9.29	9.28	9.29
17-Sep	9.26	9.25	9.25	9.25	9.24	9.25
18-Sep	9.22	9.21	9.20	9.20	9.19	9.20
19-Sep	9.16	9.15	9.14	9.14	9.13	9.14
20-Sep	9.09	9.08	9.08	9.07	9.06	9.08
21-Sep	9.05	9.04	9.04	9.03	9.02	9.03
22-Sep	9.00	8.99	8.98	8.97	8.96	8.98
23-Sep	8.95	8.94	8.93	8.92	8.92	8.93
24-Sep	8.90	8.90	8.89	8.88	8.87	8.89
25-Sep	8.85	8.84	8.83	8.83	8.83	8.83
26-Sep	8.80	8.79	8.78	8.77	8.76	8.78
27-Sep	8.74	8.73	8.72	8.71	8.71	8.72
28-Sep	8.76	8.75	8.75	8.74	8.73	8.74
29-Sep	8.81	8.81	8.81	8.82	8.82	8.81
30-Sep	8.83	8.83	8.83	8.84	8.86	8.84

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	8.85	8.84	8.84	8.84	8.84	8.84
02-Oct	8.84	8.84	8.84	8.84	8.83	8.84
03-Oct	8.84	8.84	8.84	8.84	8.84	8.84
04-Oct	8.88	8.88	8.88	8.88	8.88	8.88
05-Oct	8.88	8.89	8.89	8.89	8.90	8.89
06-Oct	8.90	8.89	8.88	8.87	8.87	8.88
07-Oct	8.85	8.85	8.84	8.84	8.83	8.84
08-Oct	8.80	8.80	8.80	8.79	8.78	8.79
09-Oct	8.76	8.75	8.75	8.75	8.74	8.75
10-Oct	8.73	8.72	8.72	8.71	8.71	8.72
11-Oct	8.67	8.67	8.66	8.65	8.65	8.66
12-Oct	8.61	8.60	8.60	8.59	8.58	8.60
13-Oct	8.54	8.54	8.53	8.52	8.52	8.53
14-Oct	8.47	8.52	8.51	8.49	8.49	8.50
15-Oct	8.45	8.44	8.44	8.43	8.43	8.44
16-Oct	8.41	8.40	8.40	8.40	8.39	8.40
17-Oct	8.36	8.36	8.35	8.35	8.35	8.35
18-Oct	8.31	8.31	8.31	8.31	8.30	8.31
19-Oct	8.26	8.26	8.26	8.25	8.24	8.25
20-Oct	8.22	8.21	8.21	8.21	8.20	8.21
21-Oct	8.16	8.16	8.15	8.15	8.15	8.15
22-Oct	8.15	8.15	8.15	8.14	8.14	8.14
23-Oct	8.08	8.08	8.08	8.08	8.08	8.08
24-Oct	8.00	8.00	7.99	7.98	7.97	7.99
25-Oct	7.89	7.89	7.87	7.87	7.86	7.88
26-Oct	7.77	7.76	7.75	7.74	7.73	7.75
27-Oct	7.65	7.64	7.63	7.62	7.61	7.63
28-Oct	7.53	7.52	7.51	7.50	7.49	7.51
29-Oct	7.42	7.41	7.40	7.40	7.39	7.40
30-Oct	7.31	7.30	7.29	7.27	7.26	7.29
31-Oct	7.18	7.17	7.17	7.16	7.15	7.17



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: BANGSI

Gauge station: Pathar Ghata

Gauge Number: 26

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	5.21	5.22	5.23	5.47	5.81	5.38
09-Jun	6.06	6.02	5.98	5.95	5.93	5.99
10-Jun	5.91	5.91	5.91	5.92	5.93	5.91
11-Jun	5.98	6.00	6.02	6.03	6.05	6.01
12-Jun	6.19	6.24	6.30	6.34	6.37	6.29
13-Jun	6.43	6.45	6.46	6.47	6.49	6.46
14-Jun	6.52	6.53	6.54	6.55	6.56	6.54
15-Jun	6.58	6.59	6.59	6.60	6.62	6.59
16-Jun	6.65	6.65	6.66	6.66	6.67	6.66
17-Jun	6.69	6.69	6.70	6.70	6.71	6.69
18-Jun	6.77	6.80	6.85	6.91	6.96	6.85
19-Jun	7.14	7.15	7.16	7.19	7.20	7.17
20-Jun	7.26	7.27	7.28	7.29	7.29	7.27
21-Jun	7.30	7.30	7.30	7.30	7.30	7.30
22-Jun	7.34	7.35	7.36	7.37	7.37	7.36
23-Jun	7.38	7.37	7.38	7.37	7.37	7.37
24-Jun	7.36	7.36	7.35	7.35	7.34	7.35
25-Jun	7.33	7.33	7.32	7.31	7.31	7.32
26-Jun	7.33	7.33	7.33	7.34	7.34	7.33
27-Jun	7.36	7.35	7.35	7.34	7.34	7.35
28-Jun	7.34	7.33	7.33	7.32	7.32	7.32
29-Jun	7.44	7.44	7.44	7.45	7.45	7.44
30-Jun	7.50	7.52	7.53	7.53	7.54	7.52

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	7.53	7.54	7.55	7.60	7.61	7.57
02-Jul	7.61	7.61	7.66	7.70	7.71	7.66
03-Jul	7.73	7.73	7.73	7.73	7.72	7.73
04-Jul	7.72	7.72	7.72	7.73	7.73	7.73
05-Jul	7.72	7.72	7.72	7.72	7.71	7.72
06-Jul	7.70	7.70	7.73	7.73	7.73	7.72
07-Jul	7.74	7.74	7.74	7.74	7.74	7.74
08-Jul	7.75	7.75	7.75	7.75	7.75	7.75
09-Jul	7.77	7.77	7.76	7.77	7.78	7.77
10-Jul	7.79	7.79	7.79	7.80	7.80	7.80
11-Jul	7.83	7.83	7.83	7.83	7.84	7.83
12-Jul	7.85	7.85	7.86	7.86	7.86	7.86
13-Jul	7.87	7.87	7.87	7.87	7.86	7.87
14-Jul	7.86	7.86	7.85	7.84	7.84	7.85
15-Jul	7.82	7.82	7.82	7.82	7.82	7.82
16-Jul	7.81	7.82	7.84	7.83	7.83	7.83
17-Jul	7.83	7.83	7.85	7.85	7.85	7.85
18-Jul	7.84	7.84	7.84	7.84	7.84	7.84
19-Jul	7.82	7.82	7.81	7.81	7.81	7.82
20-Jul	7.80	7.80	7.79	7.79	7.79	7.80
21-Jul	7.83	7.86	7.89	7.91	7.95	7.89
22-Jul	8.07	8.09	8.11	8.12	8.13	8.11
23-Jul	8.21	8.24	8.26	8.27	8.29	8.26
24-Jul	8.41	8.42	8.44	8.46	8.48	8.44
25-Jul	8.52	8.53	8.54	8.54	8.55	8.54
26-Jul	8.57	8.58	8.58	8.58	8.58	8.58
27-Jul	8.58	8.58	8.58	8.58	8.58	8.58
28-Jul	8.58	8.58	8.57	8.57	8.56	8.57
29-Jul	8.55	8.54	8.54	8.53	8.53	8.54
30-Jul	8.51	8.50	8.50	8.49	8.48	8.50
31-Jul	8.45	8.44	8.44	8.43	8.42	8.44

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	8.39	8.38	8.37	8.36	8.36	8.38
02-Aug	8.33	8.32	8.32	8.31	8.30	8.32
03-Aug	8.28	8.27	8.26	8.26	8.25	8.27
04-Aug	8.23	8.23	8.22	8.21	8.21	8.22
05-Aug	8.22	8.22	8.21	8.21	8.22	8.22
06-Aug	8.21	8.21	8.21	8.21	8.20	8.21
07-Aug	8.19	8.19	8.19	8.18	8.18	8.19
08-Aug	8.16	8.16	8.16	8.16	8.15	8.16
09-Aug	8.15	8.14	8.14	8.14	8.15	8.15
10-Aug	8.15	8.14	8.14	8.14	8.13	8.14
11-Aug	8.12	8.12	8.11	8.11	8.11	8.12
12-Aug	8.11	8.11	8.11	8.11	8.11	8.11
13-Aug	8.11	8.10	8.10	8.10	8.10	8.10
14-Aug	8.10	8.10	8.09	8.09	8.09	8.10
15-Aug	8.09	8.09	8.09	8.10	8.10	8.10
16-Aug	8.09	8.09	8.09	8.09	8.09	8.09
17-Aug	8.09	8.09	8.09	8.09	8.09	8.09
18-Aug	8.09	8.09	8.09	8.08	8.08	8.09
19-Aug	8.08	8.08	8.08	8.07	8.07	8.08
20-Aug	8.07	8.07	8.07	8.07	8.07	8.07
21-Aug	8.07	8.07	8.07	8.07	8.07	8.07
22-Aug	8.08	8.09	8.09	8.09	8.10	8.09
23-Aug	8.11	8.11	8.13	8.24	8.26	8.17
24-Aug	8.30	8.31	8.32	8.33	8.34	8.32
25-Aug	8.37	8.38	8.39	8.39	8.40	8.39
26-Aug	8.42	8.42	8.42	8.43	8.43	8.43
27-Aug	8.44	8.44	8.44	8.44	8.44	8.44
28-Aug	8.46	8.46	8.46	8.46	8.46	8.46
29-Aug	8.46	8.46	8.46	8.46	8.46	8.46
30-Aug	8.46	8.46	8.46	8.46	8.46	8.46
31-Aug	8.46	8.46	8.45	8.45	8.45	8.46

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: BANGSI
Gauge station: Pathar Ghata

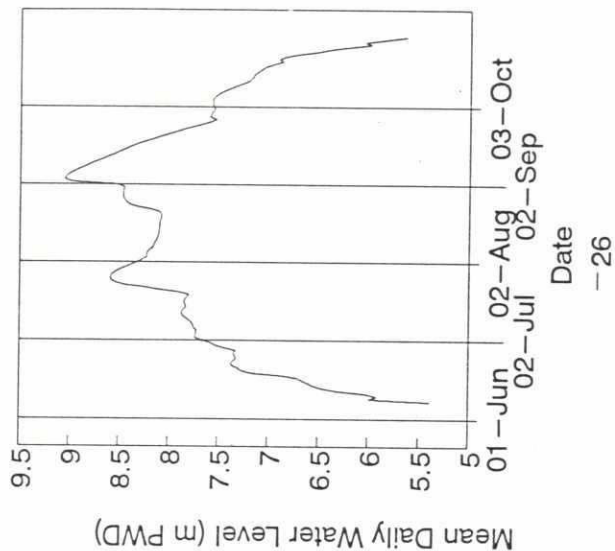
Gauge Number:26

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	8.44	8.44	8.46	8.46	8.46	8.45
02-Sep	8.48	8.49	8.50	8.54	8.55	8.51
03-Sep	8.91	8.94	8.98	9.05	9.05	8.99
04-Sep	9.05	9.05	9.05	9.05	9.05	9.05
05-Sep	9.04	9.04	9.04	9.03	9.03	9.04
06-Sep	9.02	9.02	9.01	9.01	9.01	9.01
07-Sep	8.98	8.97	8.96	8.96	8.95	8.96
08-Sep	8.93	8.92	8.91	8.90	8.90	8.91
09-Sep	8.87	8.87	8.87	8.86	8.85	8.86
10-Sep	8.82	8.82	8.82	8.81	8.80	8.82
11-Sep	8.77	8.76	8.76	8.75	8.74	8.76
12-Sep	8.70	8.69	8.69	8.68	8.67	8.69
13-Sep	8.65	8.64	8.63	8.62	8.61	8.63
14-Sep	8.58	8.57	8.56	8.56	8.55	8.56
15-Sep	8.53	8.52	8.51	8.50	8.49	8.51
16-Sep	8.46	8.46	8.45	8.45	8.44	8.45
17-Sep	8.41	8.40	8.40	8.39	8.38	8.40
18-Sep	8.34	8.33	8.33	8.31	8.30	8.32
19-Sep	8.27	8.26	8.25	8.24	8.23	8.25
20-Sep	8.18	8.17	8.17	8.16	8.15	8.17
21-Sep	8.10	8.10	8.09	8.08	8.07	8.09
22-Sep	8.03	8.02	8.01	8.00	7.99	8.01
23-Sep	7.95	7.94	7.93	7.92	7.91	7.93
24-Sep	7.87	7.86	7.85	7.84	7.83	7.85
25-Sep	7.78	7.77	7.76	7.75	7.75	7.76
26-Sep	7.71	7.70	7.69	7.68	7.67	7.69
27-Sep	7.62	7.61	7.60	7.59	7.58	7.60
28-Sep	7.55	7.54	7.53	7.53	7.52	7.53
29-Sep	7.58	7.60	7.60	7.60	7.60	7.59
30-Sep	7.59	7.58	7.58	7.58	7.59	7.58

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	7.58	7.57	7.57	7.56	7.56	7.57
02-Oct	7.55	7.55	7.55	7.55	7.55	7.55
03-Oct	7.57	7.56	7.56	7.56	7.55	7.56
04-Oct	7.56	7.56	7.56	7.56	7.57	7.56
05-Oct	7.57	7.57	7.57	7.57	7.57	7.57
06-Oct	7.57	7.57	7.57	7.57	7.56	7.57
07-Oct	7.56	7.55	7.55	7.54	7.54	7.55
08-Oct	7.53	7.52	7.52	7.51	7.50	7.52
09-Oct	7.48	7.48	7.47	7.47	7.46	7.47
10-Oct	7.43	7.42	7.42	7.41	7.41	7.42
11-Oct	7.38	7.37	7.36	7.35	7.35	7.36
12-Oct	7.32	7.31	7.30	7.29	7.28	7.30
13-Oct	7.24	7.23	7.22	7.21	7.21	7.22
14-Oct	7.18	7.20	7.19	7.19	7.19	7.19
15-Oct	7.17	7.16	7.16	7.16	7.16	7.16
16-Oct	7.15	7.16	7.16	7.16	7.16	7.16
17-Oct	7.13	7.12	7.12	7.11	7.10	7.12
18-Oct	7.07	7.09	7.08	7.08	7.08	7.08
19-Oct	7.06	7.05	7.04	7.04	7.03	7.04
20-Oct	6.98	6.97	6.97	6.95	6.95	6.96
21-Oct	6.89	6.88	6.87	6.86	6.85	6.87
22-Oct	6.89	6.90	6.91	6.92	6.92	6.91
23-Oct	6.86	6.85	6.84	6.83	6.82	6.84
24-Oct	6.74	6.72	6.70	6.68	6.66	6.70
25-Oct	6.58	6.56	6.54	6.52	6.50	6.54
26-Oct	6.41	6.39	6.37	6.35	6.33	6.37
27-Oct	6.23	6.21	6.19	6.16	6.13	6.18
28-Oct	6.03	6.01	5.99	5.97	5.95	5.99
29-Oct	6.09	6.07	6.05	6.02	6.00	6.05
30-Oct	5.87	5.85	5.83	5.80	5.78	5.83
31-Oct	5.67	5.65	5.64	5.62	5.61	5.64



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi

Gauge station: Latifpur

Gauge Number: 27

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	4.27	4.28	4.29	4.31	4.42	4.31
09-Jun	4.72	4.77	4.79	NA	4.85	NA
10-Jun	4.95	4.97	4.99	NA	5.02	NA
11-Jun	5.09	5.10	5.11	5.13	5.14	5.11
12-Jun	5.24	5.26	5.29	5.32	5.34	5.29
13-Jun	5.43	5.44	5.45	5.47	5.49	5.46
14-Jun	5.54	5.55	5.55	5.56	5.57	5.55
15-Jun	5.58	5.58	5.58	5.58	5.59	5.58
16-Jun	5.60	5.60	5.60	5.61	5.61	5.60
17-Jun	5.62	5.62	5.62	5.62	5.63	5.62
18-Jun	5.68	5.69	5.73	5.75	5.90	5.75
19-Jun	6.28	6.38	6.43	6.48	6.51	6.41
20-Jun	6.58	6.58	6.58	6.58	6.58	6.58
21-Jun	6.54	6.53	6.52	6.52	6.50	6.52
22-Jun	6.47	6.49	6.49	6.47	6.46	6.48
23-Jun	6.45	6.44	6.43	6.42	6.42	6.43
24-Jun	6.39	6.38	6.37	6.36	6.36	6.37
25-Jun	6.33	6.32	6.31	6.30	6.30	6.31
26-Jun	6.30	6.29	6.28	6.28	6.28	6.28
27-Jun	6.28	6.28	6.28	6.28	6.28	6.28
28-Jun	6.27	6.27	6.26	6.26	6.25	6.26
29-Jun	6.27	6.27	NA	6.28	6.28	NA
30-Jun	6.36	6.37	6.38	6.39	6.41	6.38

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	6.44	6.47	6.47	6.49	6.51	6.47
02-Jul	6.52	6.52	6.53	6.62	6.64	6.56
03-Jul	6.65	6.65	6.65	6.65	6.65	6.65
04-Jul	6.64	6.64	6.64	6.63	6.63	6.63
05-Jul	6.63	6.63	6.62	6.62	6.62	6.62
06-Jul	6.60	6.60	6.61	6.62	6.62	6.61
07-Jul	6.62	6.63	6.63	6.63	6.63	6.63
08-Jul	6.63	6.64	6.64	6.64	6.64	6.63
09-Jul	6.66	6.66	6.66	6.66	6.66	6.66
10-Jul	6.67	6.67	6.68	6.68	6.69	6.68
11-Jul	6.71	6.71	6.71	6.71	6.71	6.71
12-Jul	6.73	6.73	6.73	6.73	6.73	6.73
13-Jul	6.73	6.73	6.73	6.73	6.73	6.73
14-Jul	6.73	6.73	6.73	6.72	6.71	6.72
15-Jul	6.69	6.70	6.70	6.70	6.70	6.69
16-Jul	6.69	6.69	6.70	6.70	6.70	6.69
17-Jul	6.69	6.69	6.69	6.70	6.70	6.69
18-Jul	6.69	6.69	6.69	6.69	6.69	6.69
19-Jul	6.70	6.70	6.70	6.70	6.70	6.70
20-Jul	6.69	6.68	6.68	6.68	6.67	6.68
21-Jul	6.76	6.77	6.84	6.86	6.89	6.82
22-Jul	6.99	7.03	7.04	7.06	7.07	7.04
23-Jul	7.14	7.15	7.16	7.18	7.20	7.16
24-Jul	7.34	7.35	7.36	7.37	7.37	7.36
25-Jul	7.37	7.37	7.37	7.37	7.37	7.37
26-Jul	7.36	7.35	7.35	7.35	7.35	7.35
27-Jul	7.34	7.34	7.33	7.33	7.32	7.33
28-Jul	7.31	7.31	7.30	7.30	7.30	7.30
29-Jul	7.28	7.28	7.28	7.27	7.27	7.28
30-Jul	7.25	7.25	7.25	7.23	7.23	7.24
31-Jul	7.21	7.21	7.20	7.20	7.19	7.20

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	7.15	7.15	7.14	7.14	7.13	7.14
02-Aug	7.11	7.10	7.10	7.10	7.09	7.10
03-Aug	7.07	7.07	7.06	7.06	7.05	7.06
04-Aug	7.03	7.03	7.03	7.02	7.02	7.02
05-Aug	7.03	7.03	7.03	7.03	7.03	7.03
06-Aug	7.04	7.04	7.03	7.03	7.03	7.03
07-Aug	7.01	7.01	7.00	7.00	7.00	7.00
08-Aug	6.98	6.98	6.97	6.97	6.97	6.97
09-Aug	6.95	6.95	6.95	6.95	6.95	6.95
10-Aug	6.94	6.94	6.94	6.94	6.94	6.94
11-Aug	6.93	6.93	6.93	6.92	6.92	6.92
12-Aug	6.92	6.92	6.92	6.92	6.92	6.92
13-Aug	6.93	6.93	6.93	6.93	6.93	6.93
14-Aug	6.93	6.93	6.93	6.93	6.93	6.93
15-Aug	6.93	6.93	6.92	6.93	6.93	6.93
16-Aug	6.94	6.94	6.94	6.94	6.94	6.94
17-Aug	6.94	6.94	6.94	6.94	6.94	6.94
18-Aug	6.94	6.94	6.94	6.94	6.94	6.94
19-Aug	6.94	6.94	6.95	6.95	6.95	6.95
20-Aug	6.96	6.96	6.96	6.96	6.96	6.96
21-Aug	6.97	6.97	6.97	6.98	6.98	6.97
22-Aug	6.98	6.99	6.99	6.99	6.99	6.99
23-Aug	7.00	7.01	7.08	7.19	7.19	7.09
24-Aug	7.20	7.21	7.22	7.22	7.24	7.22
25-Aug	7.25	7.25	7.25	7.25	7.25	7.25
26-Aug	7.26	7.26	7.27	7.27	7.27	7.27
27-Aug	7.26	7.26	7.26	7.26	7.26	7.26
28-Aug	7.26	7.26	7.26	7.25	7.25	7.26
29-Aug	7.25	7.25	7.24	7.24	7.24	7.24
30-Aug	7.23	7.23	7.22	7.22	7.22	7.22
31-Aug	7.22	7.22	7.21	7.21	7.21	7.21

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansī

Gauge station: Latīpur

Gauge Number:27

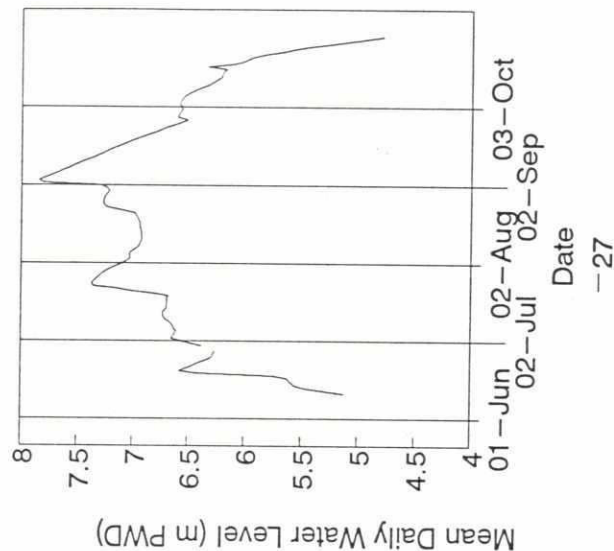
September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	7.21	7.22	7.24	7.25	7.25	7.23
02-Sep	7.26	7.27	7.27	7.28	7.31	7.28
03-Sep	7.65	7.79	7.84	7.86	7.87	7.80
04-Sep	7.86	7.86	7.85	7.84	7.83	7.85
05-Sep	7.80	7.80	7.79	7.78	7.77	7.79
06-Sep	7.75	7.74	7.73	7.73	7.72	7.73
07-Sep	7.69	7.68	7.67	7.67	7.67	7.68
08-Sep	7.64	7.63	7.63	7.62	7.62	7.63
09-Sep	7.59	7.59	7.59	7.58	7.57	7.58
10-Sep	7.55	7.54	7.54	7.53	7.53	7.54
11-Sep	7.49	7.49	7.49	7.48	7.47	7.48
12-Sep	7.44	7.44	7.43	7.42	7.42	7.43
13-Sep	7.38	7.37	7.36	7.35	7.35	7.36
14-Sep	7.32	7.32	7.31	7.31	7.30	7.31
15-Sep	7.27	7.26	7.25	7.25	7.25	7.26
16-Sep	7.22	7.22	7.22	7.22	7.21	7.22
17-Sep	7.19	7.17	7.16	7.15	7.15	7.16
18-Sep	7.11	7.11	7.10	7.10	7.09	7.10
19-Sep	7.06	7.06	7.05	7.04	7.03	7.05
20-Sep	7.00	7.00	6.99	6.98	6.98	6.99
21-Sep	6.94	6.94	6.93	6.92	6.92	6.93
22-Sep	6.88	6.87	6.87	6.86	6.86	6.87
23-Sep	6.81	6.81	6.80	6.80	6.79	6.80
24-Sep	6.76	6.75	6.74	6.74	6.73	6.74
25-Sep	6.70	6.70	6.69	6.68	6.67	6.69
26-Sep	6.65	6.64	6.64	6.63	6.63	6.64
27-Sep	6.58	6.58	6.57	6.57	6.56	6.57
28-Sep	6.53	6.52	6.52	6.51	6.51	6.52
29-Sep	6.60	6.61	6.61	6.61	6.61	6.60
30-Sep	6.60	6.59	6.59	6.61	6.61	6.60

L/U : Lower or Upper Gauge

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	6.59	6.59	6.58	6.58	6.57	6.58
02-Oct	6.56	6.56	6.56	6.57	6.57	6.56
03-Oct	6.58	6.58	6.58	6.58	6.58	6.58
04-Oct	6.59	6.59	6.59	6.59	6.59	6.59
05-Oct	6.58	6.58	6.58	6.58	6.58	6.58
06-Oct	6.57	6.57	6.57	6.56	6.56	6.57
07-Oct	6.55	6.55	6.55	6.54	6.54	6.55
08-Oct	6.53	6.53	6.52	6.52	6.51	6.52
09-Oct	6.48	6.48	6.48	6.47	6.47	6.47
10-Oct	6.45	6.45	6.44	6.43	6.42	6.44
11-Oct	6.40	6.39	6.38	6.38	6.37	6.38
12-Oct	6.33	6.33	6.32	6.32	6.31	6.32
13-Oct	6.28	6.28	6.30	6.30	6.30	6.29
14-Oct	6.26	6.26	6.26	6.25	6.25	6.25
15-Oct	6.22	6.21	6.22	6.22	6.22	6.21
16-Oct	6.19	6.20	6.20	6.23	6.23	6.21
17-Oct	6.21	6.21	6.21	6.20	6.20	6.20
18-Oct	6.16	6.16	6.16	6.19	6.20	6.17
19-Oct	6.21	6.20	6.20	6.90	6.19	6.34
20-Oct	6.13	6.12	6.12	6.11	6.10	6.11
21-Oct	6.04	6.03	6.03	6.01	6.01	6.02
22-Oct	5.99	5.98	5.98	5.97	5.97	5.98
23-Oct	5.93	5.93	5.93	5.91	5.91	5.92
24-Oct	5.84	5.83	5.83	5.80	5.79	5.82
25-Oct	5.72	5.71	5.71	5.68	5.67	5.69
26-Oct	5.59	5.58	5.58	5.54	5.52	5.56
27-Oct	5.44	5.42	5.42	5.40	5.39	5.41
28-Oct	5.30	5.29	5.29	5.25	5.23	5.27
29-Oct	5.15	5.13	5.13	5.09	5.07	5.11
30-Oct	4.98	4.97	4.97	4.93	4.92	4.95
31-Oct	4.82	4.81	4.81	4.77	4.76	4.79



North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi

Gauge station: Kalampur

Gauge Number:28

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	NA	NA	NA	NA	NA
10-Jun	NA	NA	NA	NA	NA	NA
11-Jun	4.81	4.87	4.93	4.95	5.00	4.91
12-Jun	5.12	5.15	5.17	5.18	5.21	5.16
13-Jun	5.25	5.27	5.28	5.29	5.29	5.27
14-Jun	5.29	5.29	5.30	5.29	5.29	5.29
15-Jun	5.26	5.25	5.24	5.23	5.22	5.24
16-Jun	5.21	5.21	5.21	5.21	5.21	5.21
17-Jun	5.22	5.22	5.22	5.22	5.22	5.22
18-Jun	5.29	5.30	5.31	5.38	5.44	5.34
19-Jun	5.61	5.62	5.62	5.62	5.62	5.62
20-Jun	5.62	5.61	5.60	5.59	5.58	5.60
21-Jun	5.53	5.52	5.52	5.50	5.50	5.52
22-Jun	5.50	5.54	5.55	5.55	5.54	5.54
23-Jun	5.53	5.52	5.52	5.51	5.51	5.52
24-Jun	5.53	5.53	5.53	5.52	5.52	5.53
25-Jun	5.52	5.51	5.52	5.53	5.53	5.52
26-Jun	5.56	5.55	5.55	5.58	5.59	5.56
27-Jun	5.59	5.59	5.59	5.59	5.58	5.59
28-Jun	5.57	5.57	5.57	5.56	5.56	5.56
29-Jun	5.56	5.55	5.54	5.54	5.63	5.56
30-Jun	5.63	5.63	5.63	5.63	5.63	5.63

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	5.63	5.63	5.66	5.65	5.66	5.65
02-Jul	5.66	5.66	5.66	5.71	5.74	5.69
03-Jul	5.76	5.76	5.77	5.78	5.79	5.77
04-Jul	5.82	5.82	5.82	5.83	5.84	5.83
05-Jul	5.86	5.86	5.87	5.88	5.88	5.87
06-Jul	5.88	5.88	5.89	5.91	5.92	5.90
07-Jul	5.97	5.98	5.99	5.99	6.00	5.99
08-Jul	6.07	6.08	6.09	6.10	6.12	6.09
09-Jul	6.19	6.21	6.22	6.23	6.24	6.22
10-Jul	6.29	6.30	6.30	6.32	6.33	6.31
11-Jul	6.38	6.38	6.39	6.40	6.40	6.39
12-Jul	6.41	6.41	6.42	6.43	6.41	6.42
13-Jul	6.39	6.38	6.38	6.37	6.36	6.38
14-Jul	6.32	6.31	6.31	6.28	6.27	6.30
15-Jul	6.22	6.22	6.21	6.21	6.21	6.21
16-Jul	6.18	6.19	6.21	6.20	6.18	6.19
17-Jul	6.15	6.15	6.14	6.15	6.14	6.14
18-Jul	6.10	6.09	6.08	6.08	6.06	6.08
19-Jul	6.03	6.02	6.02	6.01	6.00	6.01
20-Jul	5.98	5.98	5.97	5.97	5.96	5.97
21-Jul	6.10	6.12	6.15	6.17	6.19	6.14
22-Jul	6.38	6.40	6.42	6.43	6.44	6.41
23-Jul	6.53	6.55	6.58	6.60	6.61	6.57
24-Jul	6.83	6.85	6.86	6.87	6.88	6.86
25-Jul	6.89	6.90	6.90	6.90	6.90	6.90
26-Jul	6.91	6.91	6.91	6.91	6.91	6.91
27-Jul	6.91	6.91	6.91	6.91	6.90	6.91
28-Jul	6.89	6.88	6.88	6.88	6.88	6.88
29-Jul	6.85	6.85	6.85	6.84	6.83	6.84
30-Jul	6.80	6.79	6.79	6.78	6.77	6.78
31-Jul	6.73	6.73	6.71	6.71	6.70	6.72

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	6.65	6.65	6.65	6.63	6.62	6.64
02-Aug	6.61	6.60	6.59	6.58	6.58	6.59
03-Aug	6.57	6.56	6.56	6.56	6.55	6.56
04-Aug	6.54	6.53	6.53	6.53	6.52	6.53
05-Aug	6.54	6.53	6.53	6.53	6.53	6.53
06-Aug	6.52	6.52	6.52	6.51	6.51	6.52
07-Aug	6.50	6.50	6.50	6.49	6.49	6.50
08-Aug	6.50	6.50	6.50	6.51	6.51	6.50
09-Aug	6.50	6.50	6.51	6.51	6.51	6.50
10-Aug	6.52	6.52	6.52	6.52	6.52	6.52
11-Aug	6.53	6.53	6.54	6.54	6.54	6.53
12-Aug	6.57	6.58	6.58	6.58	6.49	6.56
13-Aug	6.60	6.61	6.61	6.63	6.63	6.62
14-Aug	6.64	6.65	6.65	6.65	6.63	6.64
15-Aug	6.65	6.65	6.66	6.67	6.68	6.66
16-Aug	6.70	6.70	6.71	6.72	6.73	6.71
17-Aug	6.74	6.75	6.75	6.76	6.76	6.75
18-Aug	6.78	6.79	6.80	6.80	6.80	6.79
19-Aug	6.82	6.82	6.82	6.83	6.83	6.83
20-Aug	6.85	6.85	6.85	6.86	6.86	6.85
21-Aug	6.86	6.86	6.87	6.88	6.88	6.87
22-Aug	6.90	6.90	6.90	6.90	6.90	6.90
23-Aug	6.90	6.90	6.90	6.93	6.99	6.92
24-Aug	7.03	7.04	7.04	7.04	7.04	7.04
25-Aug	7.04	7.04	7.05	7.05	7.05	7.05
26-Aug	7.07	7.07	7.07	7.07	7.07	7.07
27-Aug	7.06	7.06	7.06	7.06	7.06	7.06
28-Aug	7.05	7.05	7.05	7.04	7.04	7.05
29-Aug	7.03	7.02	7.02	7.03	7.03	7.03
30-Aug	7.01	7.01	7.01	7.01	7.01	7.01
31-Aug	7.00	7.00	7.00	7.00	7.00	7.00

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi

Gauge station: Kalampur

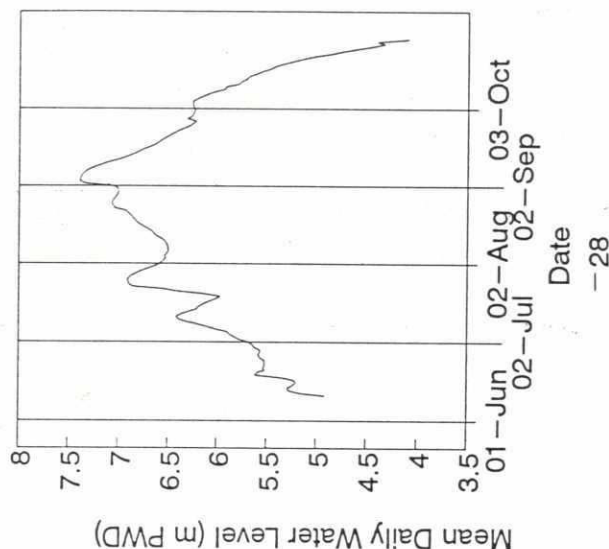
Gauge Number:28

September

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	7.00	7.00	7.00	7.01	7.01	7.00
02-Sep	7.04	7.04	7.05	7.06	7.06	7.05
03-Sep	7.31	7.34	7.37	7.37	7.37	7.35
04-Sep	7.38	7.38	7.40	7.40	7.41	7.39
05-Sep	7.39	7.39	7.38	7.38	7.38	7.38
06-Sep	7.37	7.37	7.37	7.37	7.37	7.37
07-Sep	7.36	7.36	7.35	7.35	7.35	7.35
08-Sep	7.33	7.33	7.33	7.33	7.33	7.33
09-Sep	7.30	7.29	7.29	7.29	7.29	7.29
10-Sep	7.24	7.23	7.22	7.21	7.20	7.22
11-Sep	7.17	7.16	7.15	7.14	7.13	7.15
12-Sep	7.09	7.08	7.07	7.06	7.05	7.07
13-Sep	7.00	6.99	6.98	6.97	6.96	6.98
14-Sep	6.93	6.92	6.91	6.90	6.89	6.91
15-Sep	6.87	6.86	6.85	6.84	6.83	6.85
16-Sep	6.81	6.80	6.79	6.79	6.78	6.79
17-Sep	6.74	6.75	6.74	6.74	6.73	6.74
18-Sep	6.69	6.68	6.68	6.67	6.66	6.67
19-Sep	6.69	6.62	6.61	6.61	6.60	6.62
20-Sep	6.62	6.58	6.58	6.58	6.57	6.59
21-Sep	6.58	6.54	6.54	6.53	6.53	6.54
22-Sep	6.55	6.49	6.49	6.48	6.48	6.50
23-Sep	6.50	6.45	6.45	6.44	6.44	6.45
24-Sep	6.45	6.40	6.40	6.39	6.38	6.40
25-Sep	6.40	6.34	6.33	6.33	6.32	6.34
26-Sep	6.35	6.29	6.29	6.28	6.27	6.30
27-Sep	6.30	6.25	6.25	6.25	6.23	6.25
28-Sep	6.26	6.22	6.22	6.22	6.23	6.23
29-Sep	6.22	6.33	6.33	6.34	6.35	6.31
30-Sep	6.32	6.28	6.27	6.24	6.24	6.27

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	6.25	6.25	6.25	6.25	6.25	6.25
02-Oct	6.24	6.24	6.24	6.24	6.24	6.24
03-Oct	6.24	6.24	6.24	6.24	6.24	6.24
04-Oct	6.26	6.26	6.26	6.25	6.25	6.26
05-Oct	6.25	6.25	6.26	6.27	6.27	6.26
06-Oct	6.26	6.26	6.26	6.26	6.26	6.26
07-Oct	6.22	6.22	6.22	6.21	6.21	6.21
08-Oct	6.16	6.16	6.15	6.14	6.13	6.15
09-Oct	6.10	6.10	6.09	6.08	6.07	6.09
10-Oct	6.05	6.04	6.03	6.03	6.02	6.03
11-Oct	5.94	5.94	5.93	5.91	5.90	5.92
12-Oct	5.88	5.87	5.96	5.96	5.96	5.92
13-Oct	5.80	5.80	5.79	5.78	5.77	5.79
14-Oct	5.77	5.77	5.77	5.76	5.75	5.76
15-Oct	5.70	5.70	5.70	5.74	5.72	5.71
16-Oct	5.70	5.70	5.69	5.69	5.68	5.69
17-Oct	5.62	5.62	5.67	5.60	5.59	5.62
18-Oct	5.57	5.56	5.60	5.54	5.53	5.56
19-Oct	5.50	5.49	5.48	5.46	5.45	5.47
20-Oct	5.44	5.44	5.44	5.43	5.42	5.43
21-Oct	5.37	5.36	5.35	5.33	5.32	5.34
22-Oct	5.28	5.26	5.25	5.23	5.22	5.25
23-Oct	5.15	5.15	5.14	5.14	5.13	5.14
24-Oct	5.03	5.03	5.02	5.01	5.00	5.02
25-Oct	4.91	4.90	4.89	4.88	4.86	4.89
26-Oct	4.78	4.76	4.75	4.74	4.73	4.75
27-Oct	4.63	4.61	4.59	4.58	4.57	4.59
28-Oct	4.49	4.48	4.47	4.46	4.45	4.47
29-Oct	4.35	4.34	4.33	4.32	4.32	4.33
30-Oct	4.24	5.22	4.21	4.19	4.18	4.41
31-Oct	4.12	4.11	4.11	4.09	4.08	4.10



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi

Gauge station: Mallabari

Gauge Number:29

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	11.13	11.12	11.12	11.11	11.11	11.12
02-Jun	11.04	11.03	11.03	11.01	11.00	11.02
03-Jun	10.93	10.92	10.90	10.89	10.87	10.90
04-Jun	10.72	10.82	10.81	10.77	10.76	10.77
05-Jun	10.96	11.03	11.09	11.12	11.20	11.08
06-Jun	11.31	11.32	11.33	11.34	11.34	11.33
07-Jun	11.34	11.34	11.34	11.34	11.33	11.34
08-Jun	11.31	11.30	11.29	11.32	11.34	11.31
09-Jun	11.36	11.37	11.39	11.40	11.41	11.39
10-Jun	11.48	11.49	11.51	11.52	11.53	11.51
11-Jun	11.91	11.97	12.03	12.07	12.10	12.02
12-Jun	12.33	12.44	12.53	12.59	12.64	12.51
13-Jun	12.74	12.76	12.76	12.77	12.77	12.76
14-Jun	12.77	12.77	12.77	12.77	12.76	12.77
15-Jun	12.72	12.72	12.71	12.70	12.69	12.71
16-Jun	12.63	12.62	12.60	12.59	12.58	12.61
17-Jun	12.55	12.53	12.52	12.51	12.50	12.52
18-Jun	12.46	12.47	12.49	12.51	12.53	12.49
19-Jun	12.67	12.69	12.72	12.75	12.77	12.72
20-Jun	12.83	12.83	12.84	12.85	12.85	12.84
21-Jun	12.84	12.84	12.84	12.84	12.83	12.84
22-Jun	12.79	12.79	12.79	12.78	12.77	12.79
23-Jun	12.74	12.73	12.72	12.71	12.69	12.72
24-Jun	12.65	12.64	12.62	12.61	12.60	12.63
25-Jun	12.54	12.53	12.51	12.49	12.48	12.51
26-Jun	12.46	12.45	12.45	12.45	12.46	12.45
27-Jun	12.44	12.43	12.42	12.41	12.40	12.42
28-Jun	12.36	12.35	12.34	12.33	12.33	12.34
29-Jun	12.30	12.29	12.28	12.27	12.30	12.29
30-Jun	12.45	12.47	12.48	12.49	12.53	12.49

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	12.61	12.62	12.64	12.65	12.65	12.63
02-Jul	12.67	12.73	12.74	12.76	12.77	12.74
03-Jul	12.80	12.81	12.81	12.82	12.81	12.81
04-Jul	12.83	12.83	12.83	12.83	12.83	12.83
05-Jul	12.83	12.82	12.82	12.82	12.82	12.82
06-Jul	12.79	12.80	12.85	12.85	12.86	12.83
07-Jul	12.86	12.86	12.85	12.85	12.85	12.85
08-Jul	12.84	12.84	12.83	12.83	12.82	12.83
09-Jul	12.81	12.80	12.80	12.79	12.78	12.80
10-Jul	12.77	12.76	12.75	12.75	12.74	12.75
11-Jul	12.71	12.70	12.69	12.68	12.67	12.69
12-Jul	12.63	12.62	12.61	12.61	12.60	12.61
13-Jul	12.56	12.55	12.54	12.53	12.52	12.54
14-Jul	12.57	12.58	12.60	12.60	12.60	12.59
15-Jul	12.61	12.61	12.61	12.61	12.61	12.61
16-Jul	12.59	12.59	12.59	12.59	12.59	12.59
17-Jul	12.59	12.59	12.63	12.65	12.64	12.62
18-Jul	12.73	12.74	12.75	12.75	12.77	12.75
19-Jul	12.77	12.77	12.77	12.77	12.76	12.77
20-Jul	12.73	12.72	12.71	12.70	12.78	12.73
21-Jul	12.88	12.97	13.03	13.14	13.19	13.04
22-Jul	13.36	13.38	13.40	13.40	13.41	13.39
23-Jul	13.44	13.44	13.44	13.44	13.45	13.44
24-Jul	13.45	13.45	13.45	13.45	13.45	13.45
25-Jul	13.44	13.44	13.44	13.44	13.43	13.44
26-Jul	13.42	13.42	13.42	13.41	13.41	13.42
27-Jul	13.39	13.39	13.38	13.38	13.37	13.38
28-Jul	13.35	13.34	13.34	13.33	13.33	13.34
29-Jul	13.29	13.28	13.28	13.27	13.26	13.27
30-Jul	13.22	13.21	13.20	13.19	13.18	13.20
31-Jul	13.14	13.12	13.11	13.10	13.08	13.11

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	13.03	13.02	13.00	12.99	12.98	13.01
02-Aug	12.92	12.91	12.90	12.88	12.87	12.90
03-Aug	12.80	12.79	12.77	12.75	12.73	12.77
04-Aug	12.68	12.67	12.65	12.63	12.61	12.65
05-Aug	12.60	12.59	12.58	12.58	12.57	12.58
06-Aug	12.55	12.54	12.53	12.52	12.51	12.53
07-Aug	12.47	12.46	12.45	12.44	12.43	12.45
08-Aug	12.39	12.38	12.37	12.36	12.36	12.37
09-Aug	12.36	12.36	12.35	12.34	12.33	12.35
10-Aug	12.32	12.31	12.31	12.31	12.30	12.31
11-Aug	12.25	12.24	12.24	12.23	12.21	12.23
12-Aug	12.15	12.15	12.14	12.13	12.11	12.13
13-Aug	12.08	12.06	12.05	12.03	12.03	12.05
14-Aug	11.99	11.98	11.97	11.96	11.95	11.97
15-Aug	11.91	11.90	11.89	11.88	11.87	11.89
16-Aug	11.85	11.85	11.84	11.84	11.83	11.84
17-Aug	11.81	11.80	11.80	11.80	11.79	11.80
18-Aug	11.78	11.78	11.77	11.76	11.76	11.77
19-Aug	11.74	11.74	11.74	11.74	11.73	11.74
20-Aug	11.72	11.72	11.73	11.73	11.73	11.73
21-Aug	11.73	11.73	11.72	11.72	11.71	11.72
22-Aug	11.83	11.97	12.12	12.27	12.37	12.11
23-Aug	12.65	12.70	12.75	12.82	12.87	12.75
24-Aug	12.93	12.95	12.97	12.98	12.99	12.96
25-Aug	13.00	13.01	13.01	13.01	13.00	13.00
26-Aug	12.99	12.99	12.99	12.98	12.98	12.99
27-Aug	12.95	12.94	12.94	12.93	12.92	12.94
28-Aug	12.91	12.91	12.90	12.90	12.89	12.90
29-Aug	12.85	12.84	12.83	12.83	12.82	12.83
30-Aug	12.77	12.78	12.80	12.80	12.79	12.79
31-Aug	12.77	12.76	12.76	12.75	12.75	12.76

L/U : Lower or Upper Gauge

NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi

Gauge station: Mallabari

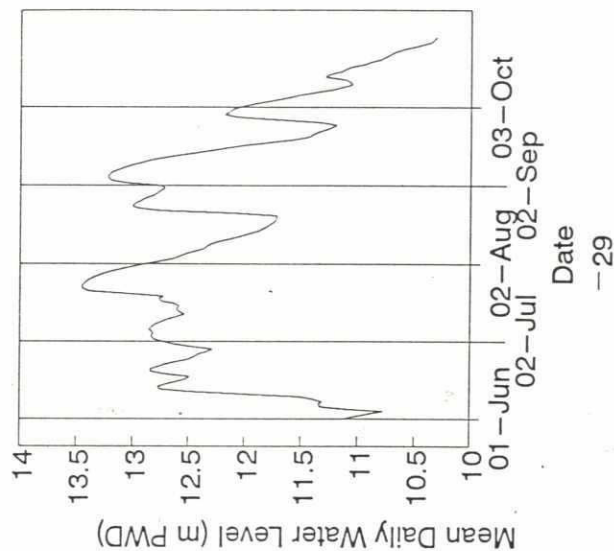
Gauge Number:29

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	12.71	12.71	12.72	12.72	12.73	12.72
02-Sep	12.73	12.74	12.74	12.76	12.78	12.75
03-Sep	12.99	13.03	13.07	13.10	13.12	13.06
04-Sep	13.18	13.19	13.20	13.21	13.21	13.20
05-Sep	13.22	13.22	13.22	13.22	13.22	13.22
06-Sep	13.22	13.22	13.22	13.22	13.22	13.22
07-Sep	13.20	13.20	13.20	13.19	13.19	13.20
08-Sep	13.17	13.16	13.14	13.13	13.13	13.14
09-Sep	13.10	13.10	13.10	13.09	13.09	13.10
10-Sep	13.05	13.04	13.03	13.02	13.01	13.03
11-Sep	12.97	12.96	12.95	12.94	12.93	12.95
12-Sep	12.89	12.88	12.86	12.85	12.83	12.86
13-Sep	12.77	12.76	12.74	12.72	12.71	12.74
14-Sep	12.63	12.61	12.59	12.57	12.55	12.59
15-Sep	12.47	12.46	12.44	12.41	12.39	12.44
16-Sep	12.33	12.31	12.30	12.27	12.25	12.29
17-Sep	12.18	12.16	12.14	12.12	12.10	12.14
18-Sep	12.03	12.01	11.99	11.97	11.94	11.99
19-Sep	11.84	11.82	11.80	11.76	11.74	11.79
20-Sep	11.62	11.61	11.58	11.56	11.54	11.58
21-Sep	11.46	11.44	11.44	11.44	11.44	11.44
22-Sep	11.41	11.41	11.40	11.40	11.40	11.41
23-Sep	11.37	11.36	11.36	11.35	11.35	11.36
24-Sep	11.30	11.29	11.28	11.27	11.26	11.28
25-Sep	11.24	11.23	11.23	11.21	11.21	11.22
26-Sep	11.19	11.19	11.19	11.21	11.22	11.20
27-Sep	11.32	11.33	11.34	11.37	11.37	11.35
28-Sep	11.61	11.66	11.72	11.73	11.74	11.69
29-Sep	12.02	12.05	12.08	12.11	12.12	12.08
30-Sep	12.18	12.18	12.19	12.19	12.20	12.19

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	12.16	12.16	12.15	12.15	12.14	12.15
02-Oct	12.13	12.12	12.12	12.12	12.11	12.12
03-Oct	12.07	12.07	12.06	12.05	12.03	12.06
04-Oct	11.98	11.97	11.96	11.94	11.93	11.95
05-Oct	11.86	11.84	11.83	11.82	11.81	11.83
06-Oct	11.72	11.71	11.70	11.68	11.67	11.70
07-Oct	11.61	11.60	11.59	11.57	11.56	11.59
08-Oct	11.51	11.50	11.49	11.48	11.47	11.49
09-Oct	11.38	11.37	11.35	11.33	11.32	11.35
10-Oct	11.26	11.25	11.23	11.22	11.21	11.23
11-Oct	11.22	11.14	11.14	11.13	11.12	11.15
12-Oct	11.05	11.05	11.04	11.03	11.11	11.06
13-Oct	11.07	11.07	11.07	11.08	11.08	11.07
14-Oct	11.05	11.10	11.11	11.11	11.21	11.12
15-Oct	11.27	11.30	11.30	11.30	11.30	11.29
16-Oct	11.28	11.27	11.27	11.25	11.24	11.26
17-Oct	11.19	11.17	11.16	11.16	11.15	11.17
18-Oct	11.11	11.11	11.12	11.12	11.12	11.12
19-Oct	11.07	11.07	11.06	11.06	11.05	11.06
20-Oct	10.95	10.95	10.94	10.94	10.93	10.94
21-Oct	10.91	10.89	10.89	10.88	10.86	10.89
22-Oct	10.82	10.81	10.80	10.79	10.79	10.80
23-Oct	10.77	10.76	10.76	10.76	10.75	10.76
24-Oct	10.73	10.72	10.72	10.71	10.71	10.72
25-Oct	10.70	10.70	10.69	10.69	10.68	10.69
26-Oct	10.62	10.61	10.60	10.59	10.58	10.60
27-Oct	10.52	10.51	10.50	10.49	10.48	10.50
28-Oct	10.47	10.46	10.45	10.44	10.43	10.45
29-Oct	10.37	10.37	10.36	10.35	10.35	10.36
30-Oct	10.34	10.34	10.33	10.33	10.33	10.33
31-Oct	10.32	10.31	10.31	10.31	10.30	10.31



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansi

Gauge station: Kaitkai

Gauge Number:30

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	9.21	9.21	9.21	9.20	9.20	9.20
02-Jun	9.14	9.13	9.12	9.11	9.10	9.12
03-Jun	9.02	9.01	9.00	8.99	8.97	9.00
04-Jun	8.91	8.89	8.88	8.86	8.84	8.88
05-Jun	8.92	8.92	8.96	9.01	9.06	8.98
06-Jun	9.26	9.29	9.32	9.34	9.36	9.31
07-Jun	9.40	9.41	9.41	9.42	9.44	9.42
08-Jun	9.43	9.43	9.47	9.49	9.50	9.46
09-Jun	9.55	9.55	9.56	9.56	9.57	9.56
10-Jun	9.63	9.63	9.65	9.66	9.68	9.65
11-Jun	10.29	10.31	10.40	10.46	10.50	10.39
12-Jun	10.78	10.87	11.00	11.11	11.21	10.99
13-Jun	11.29	11.31	11.33	11.35	11.35	11.33
14-Jun	11.35	11.34	11.32	11.31	11.30	11.32
15-Jun	11.20	11.24	11.22	11.22	11.21	11.22
16-Jun	11.40	11.38	11.37	11.35	11.35	11.37
17-Jun	11.32	11.31	11.31	11.33	11.33	11.32
18-Jun	11.26	11.27	11.28	11.31	11.35	11.29
19-Jun	11.27	11.31	11.37	11.43	11.47	11.37
20-Jun	11.56	11.58	11.59	11.60	11.61	11.59
21-Jun	11.60	11.59	11.59	11.58	11.57	11.58
22-Jun	11.51	11.51	11.50	11.49	11.48	11.50
23-Jun	11.43	11.41	11.40	11.39	11.37	11.40
24-Jun	11.31	11.29	11.28	11.27	11.25	11.28
25-Jun	11.19	11.18	11.17	11.15	11.14	11.16
26-Jun	11.09	11.09	11.09	11.09	11.08	11.09
27-Jun	11.07	11.06	11.05	11.05	11.04	11.05
28-Jun	10.98	10.97	10.96	10.96	10.94	10.96
29-Jun	10.92	10.91	10.90	10.89	10.89	10.90
30-Jun	11.02	11.16	11.09	11.12	11.15	11.10

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	11.26	11.28	11.30	11.31	11.31	11.29
02-Jul	11.35	11.37	11.39	11.41	11.42	11.39
03-Jul	11.46	11.46	11.47	11.47	11.47	11.46
04-Jul	11.46	11.46	11.45	11.45	11.45	11.45
05-Jul	11.42	11.41	11.41	11.40	11.41	11.41
06-Jul	11.37	11.36	11.49	11.54	11.56	11.46
07-Jul	11.60	11.60	11.61	11.61	11.61	11.60
08-Jul	11.58	11.57	11.56	11.56	11.55	11.56
09-Jul	11.51	11.50	11.49	11.49	11.48	11.49
10-Jul	11.45	11.44	11.43	11.42	11.41	11.43
11-Jul	11.37	11.36	11.36	11.35	11.34	11.35
12-Jul	11.29	11.28	11.27	11.26	11.25	11.27
13-Jul	11.21	11.19	11.19	11.18	11.16	11.18
14-Jul	11.15	11.16	11.18	11.20	11.21	11.18
15-Jul	11.22	11.23	11.23	11.23	11.23	11.23
16-Jul	11.22	11.22	11.23	11.25	11.26	11.23
17-Jul	11.27	11.28	11.32	11.36	11.37	11.32
18-Jul	11.62	11.65	11.66	11.68	11.68	11.66
19-Jul	11.69	11.69	11.69	11.69	11.67	11.69
20-Jul	11.63	11.62	11.61	11.61	11.63	11.62
21-Jul	11.72	11.78	11.92	12.06	12.10	11.91
22-Jul	12.30	12.35	12.38	12.39	12.42	12.36
23-Jul	12.46	12.46	12.46	12.47	12.47	12.46
24-Jul	12.47	12.47	12.46	12.46	12.46	12.46
25-Jul	12.44	12.43	12.42	12.42	12.41	12.42
26-Jul	12.39	12.38	12.38	12.37	12.36	12.37
27-Jul	12.33	12.32	12.32	12.31	12.31	12.32
28-Jul	12.28	12.27	12.26	12.26	12.25	12.26
29-Jul	12.21	12.21	12.20	12.19	12.18	12.20
30-Jul	12.14	12.13	12.12	12.11	12.11	12.12
31-Jul	12.06	12.04	12.00	12.02	12.01	12.02

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	11.96	11.94	11.93	11.91	11.89	11.92
02-Aug	11.84	11.83	11.81	11.80	11.78	11.81
03-Aug	11.72	11.71	11.69	11.68	11.66	11.69
04-Aug	11.59	11.58	11.57	11.56	11.53	11.56
05-Aug	11.53	11.53	11.53	11.51	11.51	11.52
06-Aug	11.49	11.48	11.47	11.46	11.45	11.47
07-Aug	11.39	11.38	11.37	11.36	11.34	11.36
08-Aug	11.27	11.26	11.25	11.24	11.22	11.24
09-Aug	11.22	11.23	11.23	11.22	11.22	11.22
10-Aug	11.21	11.21	11.20	11.19	11.18	11.20
11-Aug	11.14	11.13	11.12	11.10	11.08	11.11
12-Aug	11.02	11.01	11.00	10.98	10.96	10.99
13-Aug	10.90	10.89	10.88	10.87	10.86	10.88
14-Aug	10.80	10.80	10.79	10.78	10.76	10.78
15-Aug	10.71	10.70	10.69	10.69	10.67	10.69
16-Aug	10.62	10.62	10.62	10.61	10.59	10.61
17-Aug	10.57	10.57	10.56	10.56	10.55	10.56
18-Aug	10.52	10.52	10.51	10.51	10.51	10.51
19-Aug	10.48	10.48	10.47	10.47	10.47	10.47
20-Aug	10.45	10.45	10.44	10.44	10.43	10.44
21-Aug	10.47	10.48	10.47	10.47	10.46	10.47
22-Aug	10.49	10.52	10.57	10.66	10.75	10.59
23-Aug	11.36	11.46	11.61	11.71	11.78	11.58
24-Aug	11.92	11.95	11.98	11.98	12.00	11.96
25-Aug	12.02	12.03	12.03	12.03	12.03	12.02
26-Aug	12.05	12.01	12.01	12.00	11.99	12.01
27-Aug	11.96	11.96	11.94	11.93	11.92	11.94
28-Aug	11.89	11.88	11.87	11.86	11.84	11.86
29-Aug	11.80	11.79	11.77	11.76	11.76	11.77
30-Aug	11.69	11.71	11.72	11.73	11.72	11.71
31-Aug	11.71	11.71	11.71	11.71	11.70	11.71

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bansī

Gauge station: Kaitikai

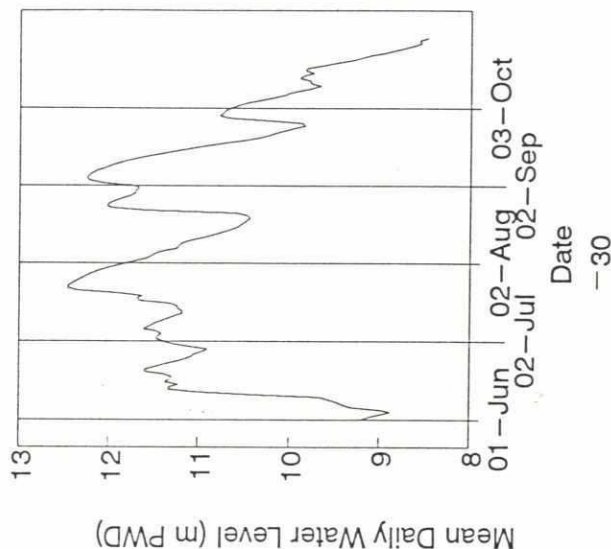
Gauge Number:30

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	11.66	11.66	11.67	11.67	11.67	11.66
02-Sep	11.68	11.70	11.72	11.74	11.75	11.71
03-Sep	11.97	12.01	12.07	12.11	12.14	12.06
04-Sep	12.21	12.22	12.23	12.24	12.24	12.23
05-Sep	12.26	12.25	12.25	12.24	12.25	12.25
06-Sep	12.25	12.24	12.23	12.23	12.22	12.23
07-Sep	12.21	12.20	12.19	12.19	12.18	12.19
08-Sep	12.16	12.15	12.14	12.13	12.12	12.14
09-Sep	12.08	12.08	12.07	12.06	12.06	12.07
10-Sep	12.01	12.00	12.00	11.98	11.97	11.99
11-Sep	11.93	11.93	11.91	11.90	11.89	11.91
12-Sep	11.83	11.83	11.82	11.81	11.78	11.81
13-Sep	11.72	11.71	11.69	11.68	11.66	11.69
14-Sep	11.58	11.57	11.56	11.53	11.51	11.55
15-Sep	11.42	11.41	11.39	11.37	11.36	11.39
16-Sep	11.28	11.27	11.24	11.22	11.20	11.24
17-Sep	11.12	11.11	11.08	11.07	11.05	11.08
18-Sep	10.95	10.93	10.91	10.89	10.87	10.91
19-Sep	10.76	10.74	10.72	10.72	10.67	10.72
20-Sep	10.56	10.55	10.52	10.50	10.48	10.52
21-Sep	10.40	10.38	10.36	10.34	10.32	10.36
22-Sep	10.27	10.26	10.25	10.23	10.21	10.24
23-Sep	10.18	10.17	10.16	10.15	10.14	10.16
24-Sep	10.07	10.05	10.05	10.04	10.03	10.04
25-Sep	9.95	9.94	9.93	9.92	9.91	9.93
26-Sep	9.85	9.85	9.84	9.83	9.82	9.83
27-Sep	9.83	9.84	9.86	9.90	9.91	9.86
28-Sep	10.12	10.11	10.24	10.31	10.39	10.23
29-Sep	10.62	10.66	10.68	10.72	10.74	10.68
30-Sep	10.79	10.79	10.79	10.79	10.79	10.79

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	10.76	10.76	10.75	10.74	10.73	10.74
02-Oct	10.73	10.73	10.73	10.72	10.71	10.72
03-Oct	10.69	10.68	10.66	10.66	10.65	10.66
04-Oct	10.61	10.60	10.59	10.58	10.57	10.59
05-Oct	10.52	10.51	10.49	10.46	10.46	10.48
06-Oct	10.38	10.36	10.35	10.33	10.32	10.34
07-Oct	10.24	10.23	10.21	10.19	10.17	10.20
08-Oct	10.11	10.05	10.08	10.07	10.06	10.07
09-Oct	10.02	10.01	10.00	9.99	9.98	10.00
10-Oct	9.93	9.92	9.91	9.90	9.89	9.91
11-Oct	9.80	9.78	9.76	9.75	9.74	9.76
12-Oct	9.69	9.67	9.66	9.66	9.65	9.66
13-Oct	9.77	9.78	9.78	9.78	9.78	9.77
14-Oct	9.75	9.76	9.77	9.80	9.80	9.77
15-Oct	9.89	9.91	9.89	9.91	9.89	9.89
16-Oct	9.89	9.87	9.86	9.85	9.84	9.86
17-Oct	9.76	9.75	9.74	9.73	9.72	9.74
18-Oct	9.79	9.80	9.86	9.86	9.87	9.83
19-Oct	9.85	9.84	9.81	9.79	9.78	9.81
20-Oct	9.66	9.65	9.63	9.62	9.61	9.63
21-Oct	9.52	9.51	9.48	9.46	9.45	9.48
22-Oct	9.34	9.33	9.33	9.31	9.30	9.32
23-Oct	9.24	9.23	9.21	9.19	9.18	9.21
24-Oct	9.13	9.12	9.10	9.09	9.08	9.10
25-Oct	9.01	9.00	8.97	8.96	8.95	8.97
26-Oct	8.87	8.86	8.83	8.81	8.80	8.83
27-Oct	8.74	8.73	8.72	8.71	8.70	8.72
28-Oct	8.63	8.63	8.62	8.62	8.61	8.62
29-Oct	8.56	8.56	8.56	8.56	8.56	8.56
30-Oct	8.58	8.58	8.59	8.58	8.57	8.58
31-Oct	8.49	8.49	8.48	8.48	8.48	8.48



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Barindah

Gauge station: Teki Chandpur

Gauge Number:31

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	NA	NA	NA	NA	NA
10-Jun	NA	NA	NA	NA	NA	NA
11-Jun	NA	NA	NA	NA	NA	NA
12-Jun	NA	NA	NA	NA	NA	NA
13-Jun	5.99	6.00	6.02	6.03	6.05	6.02
14-Jun	6.07	6.07	6.07	6.07	6.07	6.07
15-Jun	6.08	6.08	6.07	6.05	6.06	6.07
16-Jun	6.05	6.05	6.05	6.05	6.05	6.05
17-Jun	6.05	6.04	6.04	6.03	6.03	6.04
18-Jun	6.06	6.07	6.08	6.09	6.20	6.10
19-Jun	6.42	6.42	6.44	6.44	6.45	6.43
20-Jun	6.45	6.45	6.45	6.45	6.45	6.45
21-Jun	6.43	6.43	6.42	6.42	6.41	6.42
22-Jun	6.42	6.46	6.46	6.45	6.45	6.45
23-Jun	6.44	6.44	6.43	6.43	6.43	6.43
24-Jun	6.42	6.41	6.41	6.41	6.40	6.41
25-Jun	6.39	6.39	6.39	6.39	6.38	6.39
26-Jun	6.40	6.40	6.39	6.40	6.41	6.40
27-Jun	6.42	6.43	6.42	6.42	6.41	6.42
28-Jun	6.40	6.41	6.40	6.41	6.40	6.40
29-Jun	6.41	6.41	6.42	6.41	6.41	6.41
30-Jun	6.49	6.50	6.50	6.54	6.54	6.51

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	6.55	6.57	6.58	6.60	6.60	6.58
02-Jul	6.60	6.60	6.61	6.69	6.70	6.64
03-Jul	6.71	6.71	6.71	6.71	6.72	6.71
04-Jul	6.72	6.72	6.72	6.73	6.73	6.72
05-Jul	6.73	6.73	6.73	6.73	6.73	6.73
06-Jul	6.73	6.73	6.74	6.75	6.75	6.74
07-Jul	6.76	6.77	6.78	6.77	6.78	6.77
08-Jul	6.80	6.81	6.81	6.82	6.82	6.81
09-Jul	6.85	6.85	6.86	6.86	6.87	6.86
10-Jul	6.89	6.90	6.90	6.91	6.92	6.90
11-Jul	6.94	6.95	6.95	6.95	6.95	6.95
12-Jul	6.97	6.97	6.97	6.97	6.97	6.97
13-Jul	6.98	6.98	6.97	6.97	6.97	6.97
14-Jul	6.96	6.95	6.94	6.93	6.93	6.94
15-Jul	6.90	6.90	6.90	6.90	6.89	6.90
16-Jul	6.88	6.89	6.90	6.89	6.88	6.89
17-Jul	6.87	6.87	6.87	6.87	6.87	6.87
18-Jul	6.85	6.85	6.85	6.84	6.84	6.85
19-Jul	6.83	6.82	6.82	6.81	6.82	6.82
20-Jul	6.80	6.79	6.80	6.79	6.78	6.79
21-Jul	6.86	6.90	6.92	6.93	6.96	6.91
22-Jul	7.06	7.10	7.10	7.11	7.12	7.10
23-Jul	7.18	7.19	7.19	7.20	7.21	7.19
24-Jul	7.35	7.36	7.37	7.38	7.39	7.37
25-Jul	7.40	7.40	7.41	7.41	7.41	7.41
26-Jul	7.42	7.42	7.42	7.42	7.42	7.42
27-Jul	7.42	7.42	7.42	7.42	7.42	7.42
28-Jul	7.41	7.41	7.41	7.41	7.40	7.41
29-Jul	7.39	7.39	7.39	7.39	7.38	7.39
30-Jul	7.37	7.37	7.36	7.36	7.35	7.36
31-Jul	7.33	7.33	7.33	7.32	7.31	7.32

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	7.29	7.29	7.28	7.27	7.26	7.28
02-Aug	7.24	7.24	7.24	7.23	7.22	7.23
03-Aug	7.22	7.21	7.21	7.20	7.19	7.21
04-Aug	7.19	7.18	7.18	7.17	7.17	7.18
05-Aug	7.17	7.16	7.16	7.16	7.16	7.16
06-Aug	7.16	7.15	7.15	7.15	7.14	7.15
07-Aug	7.13	7.13	7.13	7.12	7.12	7.13
08-Aug	7.11	7.11	7.11	7.11	7.11	7.11
09-Aug	7.11	7.11	7.11	7.11	7.11	7.11
10-Aug	7.11	7.12	7.12	7.12	7.12	7.12
11-Aug	7.12	7.12	7.12	7.12	7.12	7.12
12-Aug	7.12	7.12	7.12	7.12	7.12	7.12
13-Aug	7.13	7.13	7.13	7.13	7.13	7.13
14-Aug	7.14	7.14	7.14	7.14	7.14	7.14
15-Aug	7.14	7.14	7.14	7.15	7.15	7.15
16-Aug	7.16	7.16	7.16	7.16	7.16	7.16
17-Aug	7.17	7.17	7.17	7.18	7.18	7.17
18-Aug	7.18	7.18	7.19	7.19	7.19	7.19
19-Aug	7.19	7.19	7.19	7.19	7.19	7.19
20-Aug	7.20	7.20	7.20	7.20	7.20	7.20
21-Aug	7.20	7.20	7.20	7.21	7.21	7.20
22-Aug	7.21	7.22	7.22	7.22	7.22	7.22
23-Aug	7.23	7.23	7.28	7.35	7.35	7.29
24-Aug	7.36	7.36	7.36	7.37	7.37	7.36
25-Aug	7.38	7.38	7.39	7.39	7.39	7.38
26-Aug	7.39	7.39	7.40	7.40	7.40	7.39
27-Aug	7.40	7.40	7.40	7.40	7.41	7.40
28-Aug	7.41	7.40	7.40	7.40	7.40	7.40
29-Aug	7.39	7.39	7.39	7.39	7.39	7.39
30-Aug	7.39	7.39	7.39	7.39	7.39	7.39
31-Aug	7.38	7.39	7.39	7.38	7.38	7.38

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Barindah
Gauge station: Teki Chandpur

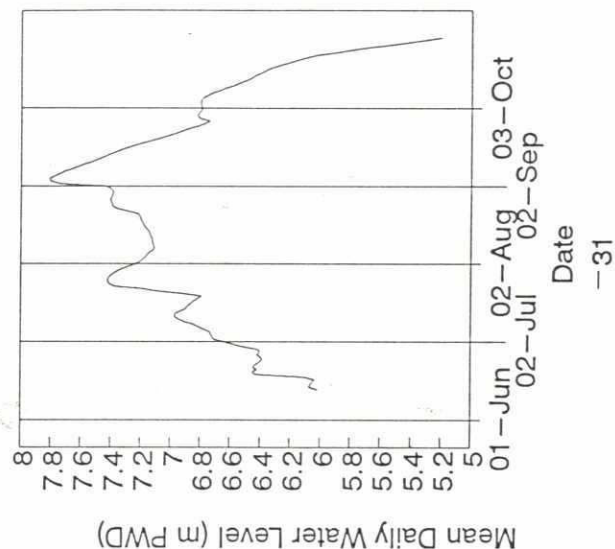
Gauge Number:31

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	7.38	7.39	7.40	7.41	7.41	7.40
02-Sep	7.42	7.42	7.42	7.43	7.44	7.43
03-Sep	7.65	7.74	7.75	7.76	7.77	7.74
04-Sep	7.79	7.80	7.81	7.81	7.81	7.80
05-Sep	7.81	7.81	7.81	7.81	7.80	7.81
06-Sep	7.79	7.79	7.78	7.78	7.77	7.78
07-Sep	7.75	7.75	7.74	7.74	7.73	7.74
08-Sep	7.71	7.71	7.71	7.70	7.70	7.71
09-Sep	7.68	7.67	7.67	7.66	7.65	7.67
10-Sep	7.63	7.63	7.62	7.62	7.61	7.62
11-Sep	7.59	7.58	7.58	7.57	7.56	7.58
12-Sep	7.53	7.53	7.53	7.52	7.51	7.52
13-Sep	7.49	7.49	7.48	7.48	7.47	7.48
14-Sep	7.45	7.45	7.44	7.44	7.43	7.44
15-Sep	7.41	7.40	7.40	7.39	7.39	7.40
16-Sep	7.36	7.36	7.36	7.35	7.34	7.35
17-Sep	7.32	7.32	7.31	7.31	7.30	7.31
18-Sep	7.27	7.27	7.26	7.25	7.25	7.26
19-Sep	7.22	7.21	7.20	7.20	7.19	7.20
20-Sep	7.15	7.14	7.14	7.13	7.12	7.13
21-Sep	7.09	7.09	7.08	7.07	7.06	7.08
22-Sep	7.03	7.03	7.02	7.01	7.00	7.02
23-Sep	6.98	6.97	6.97	6.96	6.95	6.97
24-Sep	6.93	6.93	6.92	6.92	6.91	6.92
25-Sep	6.88	6.88	6.87	6.87	6.86	6.87
26-Sep	6.84	6.83	6.83	6.82	6.81	6.82
27-Sep	6.79	6.78	6.77	6.77	6.76	6.77
28-Sep	6.75	6.74	6.74	6.74	6.74	6.74
29-Sep	6.79	6.81	6.81	6.82	6.82	6.81
30-Sep	6.82	6.81	6.81	6.83	6.83	6.82

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	6.82	6.82	6.82	6.82	6.81	6.82
02-Oct	6.80	6.80	6.80	6.79	6.79	6.80
03-Oct	6.79	6.79	6.79	6.79	6.79	6.79
04-Oct	6.80	6.80	6.80	6.80	6.80	6.80
05-Oct	6.80	6.80	6.80	6.80	6.80	6.80
06-Oct	6.80	6.80	6.80	6.80	6.80	6.80
07-Oct	6.79	6.79	6.79	6.78	6.78	6.78
08-Oct	6.77	6.76	6.76	6.75	6.75	6.76
09-Oct	6.73	6.72	6.72	6.72	6.71	6.72
10-Oct	6.69	6.68	6.68	6.68	6.67	6.68
11-Oct	6.65	6.64	6.64	6.63	6.63	6.64
12-Oct	6.60	6.59	6.58	6.58	6.57	6.58
13-Oct	6.54	6.53	6.56	6.55	6.54	6.54
14-Oct	6.50	6.50	6.50	6.50	6.49	6.50
15-Oct	6.46	6.45	6.47	6.47	6.46	6.46
16-Oct	6.43	6.44	6.45	6.44	6.44	6.44
17-Oct	6.41	6.40	6.39	6.39	6.38	6.39
18-Oct	6.35	6.35	6.38	6.37	6.37	6.36
19-Oct	6.34	6.33	6.33	6.32	6.31	6.32
20-Oct	6.28	6.27	6.28	6.27	6.26	6.27
21-Oct	6.22	6.22	6.21	6.20	6.19	6.21
22-Oct	6.16	6.16	6.16	6.15	6.14	6.15
23-Oct	6.12	6.10	6.09	6.09	6.08	6.09
24-Oct	6.04	6.03	6.02	6.01	6.00	6.02
25-Oct	5.94	5.93	5.92	5.90	5.88	5.91
26-Oct	5.81	5.80	5.79	5.77	5.76	5.79
27-Oct	5.69	5.68	5.67	5.65	5.64	5.67
28-Oct	5.57	5.56	5.55	5.54	5.53	5.55
29-Oct	5.45	5.44	5.43	5.42	5.41	5.43
30-Oct	5.34	5.33	5.32	5.30	5.29	5.32
31-Oct	5.23	5.22	5.21	5.19	5.18	5.21



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Dhanantara Khal

Gauge station: Dhanantara

Gauge Number:32

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	NA	NA	NA	NA	NA
10-Jun	NA	NA	NA	NA	NA	NA
11-Jun	NA	NA	NA	NA	NA	NA
12-Jun	NA	NA	NA	NA	NA	NA
13-Jun	NA	NA	NA	NA	NA	NA
14-Jun	NA	5.98	5.98	6.00	6.04	NA
15-Jun	6.05	5.87	5.89	5.89	5.89	5.92
16-Jun	5.91	5.91	5.91	5.92	5.93	5.91
17-Jun	5.94	5.94	5.94	5.88	5.88	5.92
18-Jun	5.90	5.90	5.91	5.92	5.94	5.91
19-Jun	6.15	6.15	6.15	6.26	6.28	6.20
20-Jun	6.16	6.18	6.21	6.23	6.25	6.20
21-Jun	6.08	6.10	6.11	6.12	6.12	6.11
22-Jun	6.10	6.15	6.15	6.06	6.07	6.10
23-Jun	6.08	6.08	6.08	6.08	6.08	6.08
24-Jun	6.08	6.08	6.08	6.08	6.08	6.08
25-Jun	6.09	6.09	6.09	6.12	6.13	6.10
26-Jun	6.14	6.14	6.14	6.15	6.17	6.15
27-Jun	6.18	6.18	6.18	6.19	6.19	6.18
28-Jun	6.22	6.22	6.23	6.23	6.23	6.23
29-Jun	6.23	6.23	6.23	6.23	6.18	6.22
30-Jun	6.26	6.26	6.26	6.27	6.27	6.26

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	6.27	6.28	6.30	6.30	6.30	6.29
02-Jul	6.29	6.29	6.30	6.38	6.39	6.33
03-Jul	6.42	6.43	6.44	6.45	6.47	6.44
04-Jul	6.50	6.50	6.51	6.51	6.52	6.51
05-Jul	6.53	6.53	6.54	6.55	6.55	6.54
06-Jul	6.56	6.56	6.57	6.58	6.59	6.57
07-Jul	6.65	6.66	6.69	6.69	6.72	6.68
08-Jul	6.77	6.78	6.79	6.81	6.83	6.80
09-Jul	6.90	6.91	6.92	6.93	6.94	6.92
10-Jul	7.00	7.00	7.02	7.03	7.04	7.02
11-Jul	7.07	7.07	7.08	7.09	7.09	7.08
12-Jul	7.10	7.09	7.09	7.09	7.08	7.09
13-Jul	7.05	7.03	7.02	7.01	7.00	7.02
14-Jul	6.94	6.92	6.90	6.89	6.87	6.91
15-Jul	6.81	6.80	6.79	6.79	6.78	6.79
16-Jul	6.75	6.78	6.79	6.79	6.78	6.78
17-Jul	6.73	6.72	6.73	6.73	6.70	6.72
18-Jul	6.66	6.66	6.66	6.65	6.63	6.65
19-Jul	6.61	6.60	6.60	6.59	6.60	6.60
20-Jul	6.56	6.56	6.56	6.56	6.56	6.56
21-Jul	6.70	6.72	6.76	6.80	6.94	6.79
22-Jul	7.02	6.95	7.07	7.10	7.11	7.05
23-Jul	7.21	7.23	7.15	7.28	7.32	7.24
24-Jul	7.50	7.50	7.50	7.51	7.51	7.50
25-Jul	7.52	7.52	7.52	7.52	7.52	7.52
26-Jul	7.52	7.51	7.51	7.51	7.50	7.51
27-Jul	7.49	7.49	7.49	7.48	7.48	7.48
28-Jul	7.46	7.46	7.46	7.45	7.45	7.46
29-Jul	7.42	7.41	7.40	7.40	7.39	7.40
30-Jul	7.34	7.34	7.33	7.32	7.31	7.33
31-Jul	7.26	7.25	7.24	7.23	7.22	7.24

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	7.18	7.17	7.16	7.15	7.14	7.16
02-Aug	7.13	7.12	7.12	7.12	7.11	7.12
03-Aug	7.11	7.11	7.11	7.10	7.10	7.11
04-Aug	7.08	7.07	7.07	7.07	7.07	7.07
05-Aug	7.07	7.07	7.06	7.06	7.06	7.06
06-Aug	7.05	7.05	7.05	7.05	7.05	7.05
07-Aug	7.05	7.05	7.05	7.05	7.05	7.05
08-Aug	7.05	7.05	7.05	7.06	7.06	7.06
09-Aug	7.08	7.08	7.08	7.09	7.09	7.08
10-Aug	7.10	7.10	7.11	7.11	7.12	7.11
11-Aug	7.14	7.14	7.14	7.14	7.14	7.14
12-Aug	7.17	7.17	7.18	7.18	7.19	7.18
13-Aug	7.21	7.21	7.21	7.22	7.22	7.21
14-Aug	7.24	7.24	7.24	7.24	7.25	7.24
15-Aug	7.26	7.26	7.26	7.27	7.29	7.27
16-Aug	7.30	7.31	7.31	7.32	7.32	7.31
17-Aug	7.34	7.34	7.35	7.35	7.36	7.35
18-Aug	7.38	7.38	7.38	7.38	7.39	7.38
19-Aug	7.40	7.40	7.40	7.40	7.40	7.40
20-Aug	7.40	7.41	7.41	7.41	7.41	7.41
21-Aug	7.41	7.41	7.41	7.41	7.41	7.41
22-Aug	7.42	7.42	7.42	7.42	7.42	7.42
23-Aug	7.43	7.43	7.45	7.51	7.54	7.47
24-Aug	7.56	7.56	7.57	7.57	7.58	7.57
25-Aug	7.56	7.56	7.56	7.56	7.56	7.56
26-Aug	7.56	7.56	7.57	7.57	7.59	7.57
27-Aug	7.58	7.58	7.58	7.58	7.58	7.58
28-Aug	7.58	7.58	7.58	7.58	7.57	7.58
29-Aug	7.57	7.56	7.56	7.56	7.56	7.56
30-Aug	7.56	7.56	7.56	7.56	7.56	7.56
31-Aug	7.57	7.57	7.57	7.57	7.57	7.57

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Dhanantara Khal

Gauge station: Dhanantara

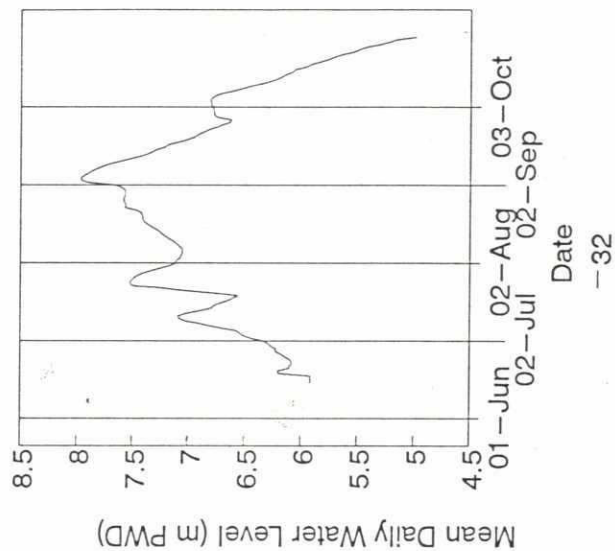
Gauge Number:32

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	7.58	7.60	7.60	7.60	7.61	7.60
02-Sep	7.63	7.64	7.65	7.67	7.68	7.65
03-Sep	7.85	7.89	7.92	7.95	7.96	7.91
04-Sep	7.96	7.96	7.97	7.97	7.98	7.97
05-Sep	7.97	7.97	7.96	7.96	7.95	7.96
06-Sep	7.94	7.94	7.93	7.92	7.92	7.93
07-Sep	7.89	7.89	7.88	7.88	7.88	7.88
08-Sep	7.86	7.85	7.85	7.84	7.83	7.85
09-Sep	7.81	7.80	7.80	7.79	7.78	7.80
10-Sep	7.76	7.75	7.74	7.73	7.72	7.74
11-Sep	7.69	7.68	7.66	7.65	7.64	7.66
12-Sep	7.59	7.58	7.57	7.56	7.55	7.57
13-Sep	7.51	7.49	7.48	7.46	7.45	7.48
14-Sep	7.42	7.40	7.39	7.38	7.38	7.40
15-Sep	7.36	7.36	7.25	7.35	7.33	7.33
16-Sep	7.31	7.30	7.20	7.29	7.28	7.30
17-Sep	7.15	7.25	7.24	7.23	7.23	7.22
18-Sep	7.19	7.19	7.18	7.18	7.17	7.18
19-Sep	7.14	7.12	7.10	7.09	7.07	7.10
20-Sep	6.99	7.03	7.02	7.02	7.01	7.01
21-Sep	6.99	6.98	6.97	6.96	6.85	6.95
22-Sep	6.94	6.93	6.92	6.91	6.91	6.92
23-Sep	6.89	6.88	6.87	6.86	6.85	6.87
24-Sep	6.83	6.82	6.82	6.81	6.81	6.82
25-Sep	6.78	6.78	6.77	6.76	6.65	6.75
26-Sep	6.73	6.72	6.71	6.70	6.69	6.71
27-Sep	6.67	6.66	6.66	6.55	6.65	6.64
28-Sep	6.63	6.63	6.64	6.55	6.67	6.63
29-Sep	6.66	6.77	6.78	6.78	6.79	6.76
30-Sep	6.77	6.77	6.78	6.78	6.78	6.78

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	6.78	6.78	6.78	6.78	6.78	6.78
02-Oct	6.78	6.78	6.78	6.78	6.78	6.78
03-Oct	6.79	6.79	6.79	6.79	6.80	6.79
04-Oct	6.80	6.80	6.80	6.80	6.80	6.80
05-Oct	6.80	6.80	6.80	6.81	6.81	6.80
06-Oct	6.81	6.81	6.81	6.81	6.81	6.81
07-Oct	6.80	6.79	6.78	6.78	6.78	6.79
08-Oct	6.78	6.78	6.78	6.70	6.69	6.75
09-Oct	6.66	6.65	6.64	6.63	6.62	6.64
10-Oct	6.59	6.58	6.57	6.56	6.55	6.57
11-Oct	6.51	6.50	6.49	6.45	6.47	6.49
12-Oct	6.43	6.42	6.41	6.40	6.38	6.41
13-Oct	6.33	6.32	6.31	6.29	6.28	6.31
14-Oct	6.26	6.26	6.26	6.25	6.16	6.24
15-Oct	6.19	6.18	6.17	6.18	6.20	6.18
16-Oct	6.16	6.15	6.15	6.14	6.14	6.15
17-Oct	6.10	6.09	6.08	6.07	6.07	6.08
18-Oct	6.06	6.07	6.07	6.07	6.06	6.07
19-Oct	5.96	5.97	5.97	5.96	5.96	5.96
20-Oct	5.95	5.93	5.93	5.91	5.89	5.92
21-Oct	5.87	5.86	5.84	5.82	5.81	5.84
22-Oct	5.78	5.78	5.77	5.77	5.76	5.77
23-Oct	5.73	5.72	5.71	5.70	5.69	5.71
24-Oct	5.66	5.65	5.64	5.63	5.62	5.64
25-Oct	5.57	5.56	5.56	5.55	5.54	5.55
26-Oct	5.51	5.50	5.49	5.48	5.47	5.49
27-Oct	5.45	5.43	5.42	5.40	5.38	5.42
28-Oct	5.35	5.34	5.32	5.31	5.30	5.32
29-Oct	5.27	5.26	5.25	5.24	5.14	5.23
30-Oct	5.22	5.20	5.17	5.14	5.11	5.17
31-Oct	5.04	4.92	5.00	4.99	4.97	4.98



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Uarsi
Gauge station: Saforta

Gauge Number:33

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	NA	NA	NA	NA	NA
10-Jun	NA	NA	NA	NA	NA	NA
11-Jun	NA	NA	NA	6.97	6.99	NA
12-Jun	7.08	7.08	7.12	7.15	7.17	7.12
13-Jun	7.18	7.17	7.17	7.17	7.17	7.17
14-Jun	7.14	7.14	7.13	7.12	7.11	7.13
15-Jun	7.08	7.06	7.04	7.02	7.02	7.04
16-Jun	6.99	6.99	6.98	6.98	6.99	6.99
17-Jun	6.98	6.98	6.97	6.97	6.97	6.97
18-Jun	6.95	6.96	6.98	6.99	7.04	6.98
19-Jun	7.16	7.16	7.16	7.15	7.15	7.16
20-Jun	7.01	7.00	6.98	6.96	6.94	6.98
21-Jun	6.90	6.90	6.89	6.89	6.88	6.89
22-Jun	6.93	6.93	6.92	6.92	6.92	6.92
23-Jun	6.96	6.96	6.96	6.96	6.97	6.96
24-Jun	7.00	7.00	7.00	7.00	7.00	7.00
25-Jun	7.01	7.01	7.01	7.01	7.01	7.01
26-Jun	7.04	7.04	7.05	7.07	7.09	7.06
27-Jun	7.10	7.10	7.10	7.10	7.10	7.10
28-Jun	7.10	7.10	7.10	7.11	7.11	7.11
29-Jun	7.12	7.12	7.12	7.13	7.13	7.12
30-Jun	7.19	7.18	7.18	7.18	7.18	7.18

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	7.37	7.37	7.38	7.38	7.38	7.38
02-Jul	7.36	7.39	7.42	7.45	7.49	7.42
03-Jul	7.50	7.52	7.54	7.54	7.56	7.53
04-Jul	7.60	7.61	7.62	7.62	7.63	7.61
05-Jul	7.64	7.65	7.65	7.66	7.66	7.65
06-Jul	7.67	7.68	7.69	7.70	7.70	7.69
07-Jul	7.80	7.82	7.84	7.87	7.89	7.85
08-Jul	7.98	7.99	8.00	8.03	8.08	8.01
09-Jul	8.13	8.14	8.15	8.16	8.17	8.15
10-Jul	8.24	8.25	8.26	8.26	8.27	8.26
11-Jul	8.32	8.32	8.32	8.32	8.32	8.32
12-Jul	8.32	8.31	8.30	8.29	8.28	8.30
13-Jul	8.22	8.20	8.18	8.16	8.15	8.18
14-Jul	8.04	8.02	7.97	7.96	7.93	7.99
15-Jul	7.84	7.84	7.83	7.81	7.80	7.82
16-Jul	7.76	7.79	7.78	7.76	7.76	7.77
17-Jul	7.74	7.72	7.72	7.72	7.70	7.72
18-Jul	7.56	7.60	7.65	7.64	7.63	7.62
19-Jul	7.61	7.60	7.59	7.58	7.58	7.59
20-Jul	7.56	7.56	7.56	7.56	7.57	7.56
21-Jul	7.73	7.76	7.84	7.88	7.92	7.83
22-Jul	8.11	8.15	8.18	8.20	8.21	8.17
23-Jul	8.36	8.39	8.41	8.37	8.46	8.40
24-Jul	8.59	8.59	8.60	8.60	8.60	8.60
25-Jul	8.60	8.60	8.60	8.59	8.59	8.60
26-Jul	8.58	8.57	8.57	8.56	8.55	8.57
27-Jul	8.53	8.52	8.52	8.51	8.50	8.52
28-Jul	8.48	8.48	8.47	8.46	8.45	8.47
29-Jul	8.40	8.38	8.36	8.36	8.35	8.37
30-Jul	8.30	8.29	8.27	8.26	8.23	8.27
31-Jul	8.19	8.17	8.16	8.14	8.13	8.16

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	8.10	8.08	8.07	8.06	8.06	8.08
02-Aug	8.05	8.05	8.05	8.05	8.05	8.05
03-Aug	8.06	8.06	8.06	8.05	8.05	8.06
04-Aug	8.03	8.02	8.02	8.01	8.01	8.02
05-Aug	8.01	8.01	8.00	8.00	8.00	8.00
06-Aug	7.99	7.99	7.99	7.99	8.00	7.99
07-Aug	8.01	8.02	8.03	8.03	8.04	8.03
08-Aug	8.07	8.08	8.09	8.09	8.10	8.09
09-Aug	8.12	8.13	8.14	8.16	8.16	8.14
10-Aug	8.19	8.19	8.19	8.19	8.20	8.19
11-Aug	8.22	8.23	8.23	8.23	8.24	8.23
12-Aug	8.26	8.27	8.28	8.29	8.30	8.28
13-Aug	8.32	8.33	8.33	8.34	8.34	8.33
14-Aug	8.38	8.38	8.39	8.39	8.40	8.39
15-Aug	8.42	8.42	8.43	8.43	8.45	8.43
16-Aug	8.47	8.48	8.48	8.48	8.49	8.48
17-Aug	8.50	8.51	8.51	8.51	8.52	8.51
18-Aug	8.53	8.54	8.54	8.54	8.54	8.54
19-Aug	8.54	8.54	8.54	8.54	8.53	8.54
20-Aug	8.53	8.54	8.53	8.53	8.53	8.53
21-Aug	8.52	8.52	8.51	8.51	8.51	8.51
22-Aug	8.50	8.51	8.51	8.51	8.51	8.51
23-Aug	8.50	8.50	8.52	8.55	8.55	8.52
24-Aug	8.56	8.56	8.57	8.58	8.58	8.57
25-Aug	8.56	8.56	8.56	8.56	8.56	8.56
26-Aug	8.58	8.58	8.58	8.59	8.59	8.58
27-Aug	8.58	8.58	8.58	8.58	8.58	8.58
28-Aug	8.58	8.59	8.59	8.59	8.59	8.59
29-Aug	8.59	8.59	8.59	8.59	8.59	8.59
30-Aug	8.60	8.60	8.60	8.60	8.60	8.60
31-Aug	8.62	8.62	8.63	8.63	8.64	8.63

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Uarsli
Gauge station: Saforta

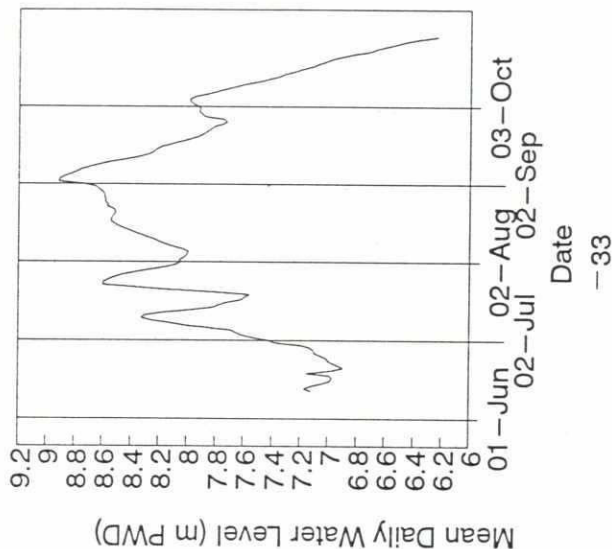
Gauge Number:33

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	8.63	8.63	8.64	8.65	8.66	8.65
02-Sep	8.70	8.71	8.72	8.73	8.74	8.72
03-Sep	8.91	8.91	8.91	8.91	8.91	8.91
04-Sep	8.89	8.91	8.91	8.91	8.91	8.91
05-Sep	8.89	8.88	8.87	8.87	8.87	8.88
06-Sep	8.84	8.83	8.83	8.82	8.82	8.83
07-Sep	8.79	8.79	8.78	8.78	8.77	8.78
08-Sep	8.75	8.77	8.74	8.74	8.73	8.75
09-Sep	8.71	8.70	8.70	8.69	8.69	8.70
10-Sep	8.64	8.64	8.63	8.62	8.61	8.63
11-Sep	8.57	8.56	8.54	8.54	8.53	8.55
12-Sep	8.47	8.46	8.44	8.43	8.42	8.45
13-Sep	8.37	8.36	8.35	8.34	8.33	8.35
14-Sep	8.30	8.29	8.28	8.28	8.27	8.28
15-Sep	8.26	8.25	8.24	8.23	8.23	8.24
16-Sep	8.23	8.23	8.23	8.22	8.22	8.23
17-Sep	8.20	8.19	8.19	8.18	8.18	8.19
18-Sep	8.14	8.13	8.12	8.11	8.10	8.12
19-Sep	8.07	8.07	8.06	8.05	8.04	8.06
20-Sep	8.00	7.99	7.99	7.98	7.98	7.99
21-Sep	7.95	7.94	7.93	7.92	7.91	7.93
22-Sep	7.90	7.90	7.89	7.89	7.88	7.89
23-Sep	7.87	7.87	7.87	7.86	7.86	7.87
24-Sep	7.85	7.84	7.84	7.84	7.83	7.84
25-Sep	7.82	7.82	7.81	7.81	7.80	7.81
26-Sep	7.77	7.77	7.76	7.76	7.75	7.76
27-Sep	7.77	7.72	7.71	7.71	7.71	7.72
28-Sep	7.73	7.74	7.74	7.75	7.75	7.74
29-Sep	7.88	7.86	7.88	7.89	7.90	7.88
30-Sep	7.89	7.90	7.90	7.91	7.91	7.90

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	7.92	7.92	7.93	7.92	7.92	7.92
02-Oct	7.91	7.91	7.91	7.91	7.91	7.91
03-Oct	7.92	7.92	7.93	7.93	7.93	7.93
04-Oct	7.96	7.96	7.97	7.96	7.97	7.96
05-Oct	7.98	7.98	7.99	7.99	7.99	7.99
06-Oct	7.99	7.99	7.99	7.99	7.98	7.99
07-Oct	7.96	7.95	7.95	7.94	7.94	7.95
08-Oct	7.88	7.87	7.86	7.85	7.84	7.86
09-Oct	7.80	7.80	7.79	7.79	7.78	7.79
10-Oct	7.75	7.75	7.74	7.74	7.73	7.74
11-Oct	7.69	7.68	7.67	7.67	7.65	7.67
12-Oct	7.61	7.60	7.60	7.59	7.59	7.60
13-Oct	7.52	7.51	7.51	7.50	7.50	7.51
14-Oct	7.44	7.45	7.44	7.43	7.42	7.44
15-Oct	7.37	7.36	7.36	7.35	7.35	7.36
16-Oct	7.34	7.34	7.32	7.31	7.30	7.32
17-Oct	7.27	7.26	7.25	7.24	7.23	7.25
18-Oct	7.20	7.21	7.20	7.19	7.18	7.20
19-Oct	7.14	7.13	7.12	7.11	7.10	7.12
20-Oct	7.09	7.08	7.09	7.08	7.07	7.08
21-Oct	7.04	7.03	7.02	7.01	7.00	7.02
22-Oct	6.99	6.98	6.98	6.97	6.97	6.98
23-Oct	6.92	6.91	6.90	6.89	6.88	6.90
24-Oct	6.84	6.83	6.82	6.81	6.80	6.82
25-Oct	6.74	6.73	6.72	6.71	6.70	6.72
26-Oct	6.68	6.67	6.66	6.65	6.64	6.66
27-Oct	6.61	6.60	6.59	6.58	6.57	6.59
28-Oct	6.55	6.54	6.53	6.52	6.52	6.53
29-Oct	6.48	6.48	6.47	6.46	6.46	6.47
30-Oct	6.40	6.38	6.37	6.35	6.35	6.37
31-Oct	6.28	6.26	6.24	6.22	6.20	6.24



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River:

Bairan

Gauge station:

Goplapur

Gauge Number:34

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	10.02	10.02	10.02	10.03	10.03	10.02
02-Jun	10.00	9.99	9.99	9.98	9.97	9.99
03-Jun	9.95	9.95	9.94	9.94	9.93	9.94
04-Jun	9.91	9.90	9.89	9.89	9.89	9.90
05-Jun	9.96	9.97	9.96	9.95	9.94	9.96
06-Jun	9.91	9.91	9.99	9.90	9.90	9.92
07-Jun	9.87	9.87	9.87	9.87	10.04	9.90
08-Jun	10.09	10.11	10.10	10.21	10.27	10.16
09-Jun	10.28	10.29	10.28	10.26	10.24	10.27
10-Jun	10.18	10.18	10.18	10.20	10.23	10.19
11-Jun	10.79	10.84	10.85	10.89	10.89	10.85
12-Jun	11.09	11.18	11.23	11.25	11.26	11.20
13-Jun	11.26	11.26	11.26	11.24	11.23	11.25
14-Jun	11.22	11.21	11.21	11.20	11.19	11.21
15-Jun	11.18	11.18	11.18	11.18	11.17	11.18
16-Jun	11.13	11.13	11.12	11.12	11.12	11.12
17-Jun	11.12	11.11	11.11	11.10	11.09	11.11
18-Jun	11.12	11.12	11.14	11.18	11.20	11.15
19-Jun	11.36	11.37	11.40	11.41	11.42	11.39
20-Jun	11.41	11.41	11.41	11.41	11.40	11.41
21-Jun	11.38	11.37	11.37	11.36	11.36	11.37
22-Jun	11.34	11.35	11.33	11.33	11.33	11.34
23-Jun	11.29	11.29	11.29	11.28	11.28	11.28
24-Jun	11.24	11.24	11.23	11.23	11.22	11.23
25-Jun	11.19	11.19	11.18	11.17	11.17	11.18
26-Jun	11.21	11.21	11.22	11.22	11.22	11.22
27-Jun	11.21	11.21	11.21	11.20	11.19	11.20
28-Jun	11.18	11.17	11.16	11.16	11.17	11.17
29-Jun	11.16	11.16	11.15	11.15	11.17	11.16
30-Jun	11.25	11.25	11.26	11.26	11.27	11.26

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	11.31	11.31	11.31	11.31	11.32	11.31
02-Jul	11.38	11.38	11.38	11.39	11.39	11.38
03-Jul	11.39	11.39	11.38	11.38	11.38	11.38
04-Jul	11.38	11.38	11.38	11.38	11.38	11.38
05-Jul	11.38	11.38	11.38	11.38	11.38	11.38
06-Jul	11.37	11.37	11.46	11.47	11.48	11.43
07-Jul	11.49	11.49	11.49	11.49	11.49	11.49
08-Jul	11.49	11.49	11.50	11.51	11.50	11.50
09-Jul	11.50	11.50	11.50	11.50	11.50	11.50
10-Jul	11.51	11.51	11.51	11.53	11.53	11.52
11-Jul	11.55	11.56	11.56	11.56	11.58	11.56
12-Jul	11.58	11.59	11.60	11.60	11.61	11.60
13-Jul	11.62	11.62	11.62	11.63	11.63	11.62
14-Jul	11.64	11.64	11.64	11.64	11.64	11.64
15-Jul	11.63	11.63	11.63	11.63	11.63	11.63
16-Jul	11.63	11.64	11.65	11.65	11.65	11.64
17-Jul	11.71	11.72	11.79	11.79	11.78	11.76
18-Jul	11.83	11.85	11.84	11.84	11.87	11.85
19-Jul	11.85	11.84	11.84	11.83	11.83	11.84
20-Jul	11.80	11.79	11.79	11.79	11.78	11.79
21-Jul	11.85	11.86	11.87	11.92	11.92	11.88
22-Jul	11.98	11.98	11.98	11.98	11.98	11.98
23-Jul	11.99	11.99	11.99	11.98	11.98	11.99
24-Jul	12.01	12.01	12.01	12.01	12.01	12.01
25-Jul	12.03	12.03	12.03	12.03	12.03	12.03
26-Jul	12.03	12.04	12.04	12.04	12.04	12.04
27-Jul	12.04	12.03	12.03	12.03	12.03	12.03
28-Jul	12.03	12.03	12.03	12.03	12.03	12.03
29-Jul	12.03	12.03	12.03	12.02	12.02	12.02
30-Jul	12.01	12.01	12.00	12.00	12.00	12.00
31-Jul	11.98	11.98	11.98	11.97	11.96	11.97

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	11.94	11.94	11.94	11.93	11.93	11.94
02-Aug	11.90	11.90	11.90	11.90	11.89	11.90
03-Aug	11.88	11.87	11.87	11.87	11.86	11.87
04-Aug	11.84	11.83	11.83	11.83	11.83	11.83
05-Aug	11.84	11.84	11.83	11.83	11.82	11.83
06-Aug	11.81	11.81	11.80	11.79	11.78	11.80
07-Aug	11.77	11.76	11.76	11.75	11.75	11.76
08-Aug	11.73	11.73	11.72	11.71	11.71	11.72
09-Aug	11.74	11.73	11.73	11.73	11.73	11.73
10-Aug	11.73	11.73	11.73	11.73	11.73	11.73
11-Aug	11.72	11.72	11.72	11.72	11.72	11.72
12-Aug	11.71	11.71	11.71	11.71	11.71	11.71
13-Aug	11.71	11.71	11.71	11.72	11.72	11.72
14-Aug	11.73	11.73	11.72	11.73	11.73	11.73
15-Aug	11.73	11.73	11.73	11.73	11.73	11.73
16-Aug	11.74	11.74	11.74	11.74	11.74	11.74
17-Aug	11.74	11.75	11.75	11.75	11.75	11.75
18-Aug	11.76	11.76	11.76	11.76	11.76	11.76
19-Aug	11.76	11.77	11.77	11.77	11.77	11.77
20-Aug	11.77	11.77	11.77	11.78	11.77	11.77
21-Aug	11.78	11.78	11.78	11.79	11.79	11.78
22-Aug	11.81	11.82	11.84	11.84	11.85	11.83
23-Aug	11.98	12.02	12.04	12.06	12.06	12.03
24-Aug	12.09	12.09	12.11	12.11	12.12	12.10
25-Aug	12.11	12.11	12.11	12.11	12.10	12.11
26-Aug	12.09	12.09	12.09	12.09	12.08	12.09
27-Aug	12.07	12.07	12.06	12.06	12.06	12.06
28-Aug	12.04	12.04	12.04	12.04	12.03	12.04
29-Aug	12.02	12.02	12.02	12.01	12.01	12.02
30-Aug	12.03	12.04	12.04	12.04	12.04	12.04
31-Aug	12.04	12.04	12.04	12.04	12.04	12.04

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Bairan

Gauge station: Goplapur

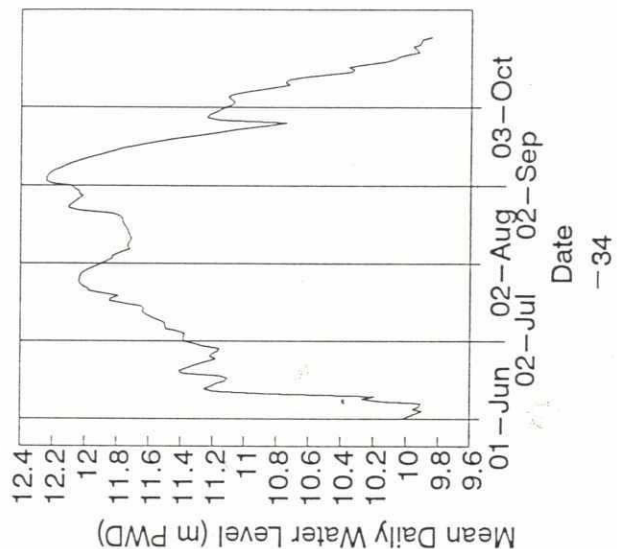
Gauge Number:34

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	12.05	12.06	12.08	12.08	12.08	12.07
02-Sep	12.07	12.07	12.08	12.10	12.10	12.08
03-Sep	12.17	12.20	12.23	12.24	12.24	12.22
04-Sep	12.24	12.24	12.24	12.24	12.24	12.24
05-Sep	12.24	12.24	12.24	12.24	12.23	12.24
06-Sep	12.23	12.23	12.23	12.23	12.23	12.23
07-Sep	12.22	12.22	12.22	12.21	12.21	12.22
08-Sep	12.20	12.20	12.19	12.19	12.19	12.19
09-Sep	12.18	12.16	12.15	12.15	12.15	12.16
10-Sep	12.13	12.13	12.13	12.13	12.12	12.13
11-Sep	12.11	12.09	12.09	12.09	12.08	12.09
12-Sep	12.05	12.05	12.04	12.03	12.03	12.04
13-Sep	12.00	11.99	11.99	11.98	11.97	11.99
14-Sep	11.94	11.94	11.93	11.93	11.92	11.93
15-Sep	11.88	11.88	11.87	11.86	11.85	11.87
16-Sep	11.82	11.82	11.81	11.81	11.81	11.81
17-Sep	11.77	11.77	11.76	11.76	11.76	11.76
18-Sep	11.70	11.69	11.67	11.66	11.65	11.67
19-Sep	11.63	11.61	11.59	11.56	11.56	11.59
20-Sep	11.52	11.51	11.49	11.48	11.48	11.50
21-Sep	11.41	11.40	11.39	11.38	11.37	11.39
22-Sep	11.31	11.29	11.27	11.26	11.23	11.27
23-Sep	11.17	11.17	11.16	11.15	11.16	11.16
24-Sep	11.12	11.09	11.07	11.03	11.03	11.07
25-Sep	10.96	10.95	10.95	10.94	10.94	10.95
26-Sep	10.86	10.85	10.84	10.84	10.83	10.84
27-Sep	10.76	10.75	10.75	10.73	10.71	10.74
28-Sep	11.14	11.17	11.17	11.16	11.15	11.16
29-Sep	11.26	11.25	11.24	11.23	11.23	11.24
30-Sep	11.24	11.24	11.23	11.22	11.22	11.23

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	11.21	11.20	11.19	11.18	11.18	11.19
02-Oct	11.18	11.17	11.16	11.15	11.15	11.16
03-Oct	11.14	11.13	11.13	11.12	11.12	11.13
04-Oct	11.09	11.09	11.08	11.08	11.07	11.08
05-Oct	11.07	11.07	11.07	11.06	11.08	11.07
06-Oct	11.08	11.08	11.08	11.09	11.10	11.09
07-Oct	11.12	11.12	11.11	11.11	11.10	11.11
08-Oct	11.09	11.09	11.09	11.08	11.08	11.08
09-Oct	11.02	11.02	11.01	10.99	10.99	11.01
10-Oct	10.94	10.93	10.92	10.91	10.90	10.92
11-Oct	10.84	10.83	10.82	10.81	10.80	10.82
12-Oct	10.74	10.74	10.72	10.71	10.71	10.72
13-Oct	10.74	10.75	10.76	10.76	10.77	10.75
14-Oct	10.74	10.75	10.73	10.72	10.72	10.73
15-Oct	10.66	10.66	10.64	10.64	10.64	10.65
16-Oct	10.54	10.53	10.50	10.47	10.47	10.50
17-Oct	10.37	10.36	10.34	10.32	10.31	10.34
18-Oct	10.23	10.30	10.34	10.37	10.39	10.33
19-Oct	10.39	10.38	10.36	10.34	10.34	10.36
20-Oct	10.28	10.28	10.26	10.25	10.23	10.26
21-Oct	10.15	10.14	10.14	10.14	10.14	10.14
22-Oct	10.08	10.08	10.08	10.07	10.07	10.08
23-Oct	10.06	10.06	10.06	10.05	10.04	10.05
24-Oct	9.99	9.99	9.99	9.98	9.98	9.99
25-Oct	9.94	9.94	9.93	9.91	9.91	9.92
26-Oct	9.88	9.93	9.97	9.97	9.97	9.95
27-Oct	9.97	9.97	9.97	9.92	9.97	9.96
28-Oct	9.92	9.92	9.92	9.92	9.92	9.92
29-Oct	9.91	9.91	9.91	9.91	9.91	9.91
30-Oct	9.91	9.91	9.91	9.91	9.91	9.91
31-Oct	9.87	9.87	9.84	9.83	9.82	9.85



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Sapa River

Gauge station: Kuturia

Gauge Number:35

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	8.02	8.03	8.07	8.08	NA
10-Jun	8.18	8.22	8.25	8.28	8.30	8.25
11-Jun	8.43	8.46	8.49	8.53	8.58	8.50
12-Jun	8.70	8.75	8.79	8.83	8.86	8.79
13-Jun	8.96	8.99	9.01	9.03	9.04	9.01
14-Jun	9.07	9.08	9.12	9.14	9.15	9.11
15-Jun	9.15	9.18	9.19	9.19	9.20	9.18
16-Jun	9.22	9.21	9.22	9.24	9.24	9.22
17-Jun	9.25	9.26	9.26	9.27	9.31	9.27
18-Jun	9.32	9.33	9.34	9.34	9.35	9.34
19-Jun	9.45	9.45	9.48	9.48	9.48	9.47
20-Jun	9.48	9.48	9.49	9.49	9.49	9.49
21-Jun	9.49	9.49	9.49	9.49	9.49	9.49
22-Jun	9.52	9.52	9.52	9.52	9.42	9.50
23-Jun	9.52	9.52	9.52	9.52	9.52	9.52
24-Jun	9.52	9.51	9.51	9.51	9.51	9.51
25-Jun	9.51	9.51	9.51	9.51	9.51	9.51
26-Jun	9.52	9.52	9.52	9.52	9.52	9.52
27-Jun	9.52	9.52	9.52	9.52	9.52	9.52
28-Jun	9.50	9.50	9.50	9.48	9.48	9.49
29-Jun	9.51	9.52	9.52	9.52	9.52	9.52
30-Jun	9.63	9.63	9.63	9.63	9.63	9.63

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	9.61	9.61	9.61	9.61	9.61	9.61
02-Jul	9.61	9.61	9.61	9.61	9.61	9.61
03-Jul	9.60	9.60	9.61	9.61	9.61	9.60
04-Jul	9.61	9.61	9.61	9.63	9.63	9.62
05-Jul	9.63	9.63	9.63	9.64	9.64	9.64
06-Jul	9.65	9.65	9.61	9.61	9.61	9.62
07-Jul	9.57	9.57	9.57	9.57	9.57	9.57
08-Jul	9.59	9.59	9.59	9.59	9.59	9.59
09-Jul	9.58	9.58	9.58	9.58	9.58	9.58
10-Jul	9.60	9.60	9.60	9.60	9.60	9.60
11-Jul	9.59	9.59	9.59	9.59	9.59	9.59
12-Jul	9.59	9.59	9.59	9.59	9.59	9.59
13-Jul	9.59	9.59	9.59	9.60	9.60	9.59
14-Jul	9.61	9.61	9.60	9.60	9.60	9.60
15-Jul	9.59	9.59	9.59	9.59	9.59	9.59
16-Jul	9.59	9.59	9.61	9.61	9.61	9.60
17-Jul	9.61	9.61	9.62	9.62	9.62	9.62
18-Jul	9.62	9.62	9.62	9.62	9.62	9.62
19-Jul	9.63	9.63	9.63	9.63	9.63	9.63
20-Jul	9.63	9.63	9.63	9.63	9.63	9.63
21-Jul	9.65	9.66	9.67	9.69	9.73	9.68
22-Jul	9.73	9.73	9.74	9.75	9.76	9.74
23-Jul	9.82	9.83	9.83	9.84	9.85	9.84
24-Jul	9.88	9.89	9.89	9.89	9.90	9.89
25-Jul	9.91	9.92	9.92	9.92	9.92	9.92
26-Jul	9.92	9.92	9.92	9.92	9.92	9.92
27-Jul	9.92	9.92	9.92	9.93	9.93	9.92
28-Jul	9.91	9.91	9.91	9.91	9.91	9.91
29-Jul	9.88	9.88	9.88	9.88	9.88	9.88
30-Jul	9.87	9.87	9.87	9.87	9.87	9.87
31-Jul	9.84	9.84	9.84	9.83	9.83	9.84

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	9.83	9.82	9.82	9.82	9.81	9.82
02-Aug	9.80	9.80	9.80	9.79	9.78	9.80
03-Aug	9.79	9.79	9.79	9.78	9.78	9.79
04-Aug	9.77	9.77	9.77	9.77	9.77	9.77
05-Aug	9.77	9.77	9.77	9.77	9.77	9.77
06-Aug	9.76	9.76	9.76	9.75	9.75	9.75
07-Aug	9.74	9.74	9.74	9.73	9.73	9.73
08-Aug	9.71	9.71	9.70	9.70	9.70	9.70
09-Aug	9.70	9.70	9.70	9.70	9.70	9.70
10-Aug	9.69	9.69	9.69	9.69	9.69	9.69
11-Aug	9.68	9.68	9.68	9.68	9.67	9.68
12-Aug	9.67	9.67	9.66	9.66	9.66	9.66
13-Aug	9.66	9.66	9.66	9.66	9.65	9.66
14-Aug	9.65	9.65	9.64	9.64	9.64	9.64
15-Aug	9.64	9.64	9.63	9.63	9.63	9.63
16-Aug	9.63	9.63	9.63	9.63	9.62	9.63
17-Aug	9.62	9.62	9.61	9.61	9.61	9.61
18-Aug	9.60	9.60	9.60	9.60	9.60	9.60
19-Aug	9.59	9.59	9.59	9.59	9.59	9.59
20-Aug	9.58	9.58	9.58	9.58	9.58	9.58
21-Aug	9.58	9.58	9.58	9.58	9.58	9.58
22-Aug	9.58	9.58	9.58	9.58	9.58	9.58
23-Aug	9.64	9.66	9.68	9.70	9.72	9.68
24-Aug	9.75	9.76	9.77	9.78	9.78	9.77
25-Aug	9.78	9.79	9.79	9.79	9.79	9.79
26-Aug	9.80	9.80	9.80	9.80	9.80	9.80
27-Aug	9.81	9.81	9.80	9.81	9.81	9.80
28-Aug	9.81	9.81	9.81	9.81	9.81	9.81
29-Aug	9.80	9.80	9.80	9.80	9.80	9.80
30-Aug	9.79	9.79	9.79	9.79	9.79	9.79
31-Aug	9.79	9.79	9.79	9.79	9.79	9.79

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Sapa River
Gauge station: Kuturia

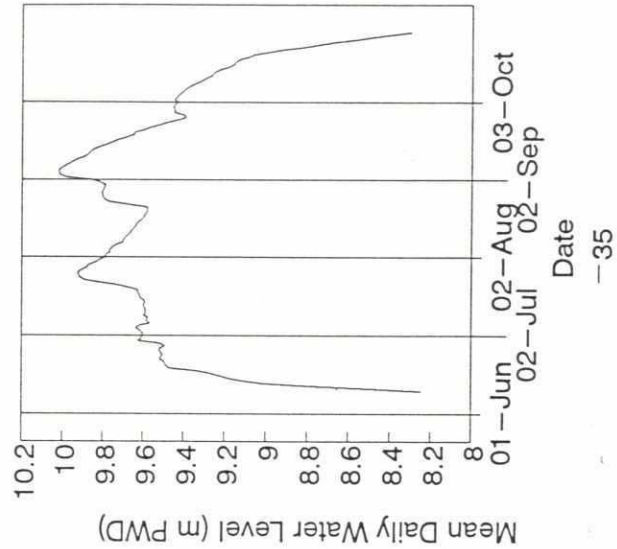
Gauge Number:35

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	9.80	9.81	9.82	9.82	9.82	9.81
02-Sep	9.81	9.83	9.87	9.88	9.89	9.85
03-Sep	9.97	9.98	9.99	10.00	10.01	9.99
04-Sep	10.01	10.01	10.01	10.02	10.02	10.01
05-Sep	10.02	10.02	10.02	10.02	10.02	10.02
06-Sep	10.02	10.02	10.02	10.02	10.02	10.02
07-Sep	10.00	10.00	10.00	10.00	9.99	10.00
08-Sep	9.99	9.98	9.98	9.98	9.97	9.98
09-Sep	9.97	9.97	9.96	9.96	9.96	9.96
10-Sep	9.95	9.94	9.94	9.94	9.93	9.94
11-Sep	9.91	9.91	9.90	9.90	9.90	9.90
12-Sep	9.89	9.88	9.88	9.88	9.88	9.88
13-Sep	9.87	9.87	9.87	9.87	9.86	9.87
14-Sep	9.86	9.86	9.86	9.85	9.85	9.86
15-Sep	9.83	9.83	9.82	9.82	9.82	9.82
16-Sep	9.80	9.79	9.79	9.79	9.78	9.79
17-Sep	9.77	9.76	9.76	9.76	9.75	9.76
18-Sep	9.74	9.73	9.73	9.73	9.72	9.73
19-Sep	9.70	9.69	9.69	9.68	9.68	9.69
20-Sep	9.66	9.65	9.65	9.65	9.65	9.65
21-Sep	9.65	9.65	9.65	9.64	9.64	9.64
22-Sep	9.60	9.60	9.60	9.59	9.59	9.59
23-Sep	9.58	9.57	9.57	9.56	9.55	9.56
24-Sep	9.53	9.52	9.52	9.51	9.51	9.52
25-Sep	9.49	9.48	9.48	9.47	9.47	9.48
26-Sep	9.45	9.44	9.44	9.43	9.43	9.44
27-Sep	9.41	9.40	9.40	9.39	9.39	9.40
28-Sep	9.41	9.40	9.40	9.40	9.40	9.40
29-Sep	9.45	9.45	9.45	9.45	9.46	9.45
30-Sep	9.45	9.45	9.45	9.45	9.45	9.45

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	9.46	9.46	9.46	9.45	9.45	9.45
02-Oct	9.45	9.45	9.45	9.45	9.45	9.45
03-Oct	9.44	9.44	9.44	9.43	9.43	9.44
04-Oct	9.46	9.45	9.45	9.45	9.45	9.45
05-Oct	9.44	9.44	9.44	9.44	9.44	9.44
06-Oct	9.43	9.43	9.43	9.43	9.42	9.43
07-Oct	9.42	9.41	9.41	9.41	9.41	9.41
08-Oct	9.40	9.40	9.40	9.40	9.39	9.40
09-Oct	9.39	9.38	9.38	9.38	9.38	9.38
10-Oct	9.37	9.37	9.37	9.36	9.36	9.36
11-Oct	9.35	9.34	9.34	9.33	9.33	9.34
12-Oct	9.31	9.32	9.32	9.31	9.30	9.31
13-Oct	9.29	9.29	9.29	9.29	9.28	9.29
14-Oct	9.26	9.26	9.27	9.27	9.27	9.27
15-Oct	9.26	9.26	9.26	9.25	9.25	9.26
16-Oct	9.24	9.24	9.23	9.23	9.22	9.23
17-Oct	9.20	9.20	9.19	9.19	9.18	9.19
18-Oct	9.16	9.16	9.16	9.16	9.16	9.16
19-Oct	9.16	9.15	9.15	9.15	9.15	9.15
20-Oct	9.15	9.14	9.14	9.13	9.13	9.14
21-Oct	9.10	9.10	9.09	9.09	9.08	9.09
22-Oct	9.07	9.07	9.06	9.06	9.05	9.06
23-Oct	9.01	9.00	8.99	8.98	8.97	8.99
24-Oct	8.93	8.92	8.91	8.90	8.89	8.91
25-Oct	8.85	8.84	8.83	8.82	8.81	8.83
26-Oct	8.76	8.75	8.74	8.73	8.72	8.74
27-Oct	8.68	8.67	8.66	8.65	8.64	8.66
28-Oct	8.59	8.58	8.57	8.56	8.55	8.57
29-Oct	8.51	8.50	8.49	8.48	8.47	8.49
30-Oct	8.42	8.41	8.40	8.39	8.38	8.40
31-Oct	8.32	8.31	8.30	8.29	8.28	8.30



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Pungli
Gauge station: Pungli Bridge

Gauge Number:36

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	7.98	7.98	7.98	7.98	7.98	7.98
02-Jun	7.98	7.98	7.97	7.98	7.97	7.98
03-Jun	7.96	7.97	7.96	7.97	7.97	7.97
04-Jun	7.95	7.96	7.96	7.96	7.96	7.96
05-Jun	7.96	7.97	7.97	7.97	7.97	7.97
06-Jun	8.00	8.08	8.09	8.09	8.09	8.07
07-Jun	8.20	8.20	8.20	8.20	8.19	8.20
08-Jun	8.39	8.40	8.50	8.50	8.60	8.48
09-Jun	8.77	8.78	8.86	8.90	9.00	8.86
10-Jun	9.20	9.20	9.33	9.34	9.39	9.29
11-Jun	9.59	9.58	9.59	9.62	9.68	9.61
12-Jun	9.69	9.74	9.75	9.75	9.79	9.74
13-Jun	9.78	9.78	9.78	9.75	9.74	9.76
14-Jun	9.68	9.68	9.66	9.64	9.63	9.66
15-Jun	9.58	9.54	9.53	9.52	9.54	9.54
16-Jun	9.40	9.49	9.49	9.49	9.49	9.47
17-Jun	9.48	9.47	9.47	9.47	9.48	9.47
18-Jun	9.39	9.38	9.39	9.40	9.43	9.40
19-Jun	9.53	9.54	9.53	9.40	9.44	9.49
20-Jun	9.37	9.36	9.34	9.33	9.20	9.32
21-Jun	9.29	9.29	9.29	9.29	9.20	9.27
22-Jun	9.39	9.30	9.30	9.43	9.44	9.37
23-Jun	9.58	9.44	9.49	9.50	9.54	9.51
24-Jun	9.56	9.56	9.56	9.56	9.57	9.56
25-Jun	9.55	9.54	9.53	9.53	9.53	9.54
26-Jun	9.56	9.57	9.58	9.63	9.63	9.59
27-Jun	9.65	9.65	9.65	9.66	9.66	9.65
28-Jun	9.65	9.65	9.65	9.66	9.65	9.65
29-Jun	9.69	9.70	9.72	9.72	9.90	9.75
30-Jun	9.80	9.78	9.76	9.75	9.73	9.76

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	9.71	9.70	9.71	9.71	9.70	9.70
02-Jul	9.70	9.72	9.71	9.83	9.84	9.76
03-Jul	9.94	9.96	10.00	10.04	10.05	10.00
04-Jul	10.12	10.14	10.14	10.14	10.15	10.14
05-Jul	10.18	10.18	10.18	10.18	10.20	10.18
06-Jul	10.22	10.23	10.26	10.31	10.33	10.27
07-Jul	10.42	10.44	10.45	10.47	10.50	10.46
08-Jul	10.60	10.62	10.64	10.64	10.68	10.64
09-Jul	10.74	10.74	10.76	10.77	10.78	10.76
10-Jul	10.85	10.86	10.87	10.88	10.90	10.87
11-Jul	10.93	10.93	10.93	10.92	10.92	10.92
12-Jul	10.88	10.86	10.83	10.85	10.78	10.84
13-Jul	10.66	10.63	10.58	10.52	10.46	10.57
14-Jul	10.46	10.34	10.28	10.26	10.24	10.31
15-Jul	10.14	10.14	10.08	10.08	10.06	10.10
16-Jul	10.04	10.05	10.01	10.02	9.98	10.02
17-Jul	9.86	9.86	9.87	9.87	9.87	9.86
18-Jul	9.79	9.79	9.86	9.75	9.75	9.79
19-Jul	9.73	9.72	9.69	9.69	9.69	9.71
20-Jul	9.67	9.68	9.69	9.72	9.72	9.70
21-Jul	10.06	10.17	10.19	10.29	10.39	10.22
22-Jul	10.58	10.62	10.64	10.68	10.74	10.65
23-Jul	10.88	10.93	10.96	10.98	11.03	10.96
24-Jul	11.13	11.13	11.12	11.12	11.12	11.12
25-Jul	11.08	11.07	11.05	11.05	11.04	11.06
26-Jul	11.01	10.98	10.97	10.96	10.95	10.97
27-Jul	10.91	10.88	10.86	10.85	10.84	10.87
28-Jul	10.78	10.78	10.86	10.85	10.73	10.80
29-Jul	10.64	10.64	10.61	10.58	10.57	10.61
30-Jul	10.48	10.65	10.45	10.44	10.42	10.49
31-Jul	10.34	10.34	10.33	10.32	10.28	10.32

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	10.26	10.25	10.24	10.24	10.24	10.25
02-Aug	10.25	10.25	10.25	10.25	10.26	10.25
03-Aug	10.28	10.28	10.27	10.25	10.25	10.27
04-Aug	10.24	10.23	10.23	10.23	10.21	10.22
05-Aug	10.24	10.24	10.24	10.23	10.21	10.23
06-Aug	10.23	10.24	10.25	10.25	10.28	10.25
07-Aug	10.31	10.34	10.34	10.34	10.35	10.33
08-Aug	10.41	10.43	10.44	10.44	10.45	10.43
09-Aug	10.50	10.52	10.52	10.53	10.53	10.52
10-Aug	10.57	10.58	10.59	10.61	10.62	10.59
11-Aug	10.66	10.66	10.67	10.67	10.69	10.67
12-Aug	10.70	10.71	10.71	10.72	10.73	10.71
13-Aug	10.75	10.75	10.76	10.76	10.77	10.76
14-Aug	10.78	10.79	10.79	10.80	10.80	10.79
15-Aug	10.83	10.83	10.83	10.82	10.83	10.83
16-Aug	10.84	10.84	10.85	10.85	10.86	10.85
17-Aug	10.86	10.86	10.86	10.86	10.87	10.86
18-Aug	10.85	10.84	10.84	10.84	10.84	10.84
19-Aug	10.83	10.83	10.82	10.81	10.81	10.82
20-Aug	10.76	10.76	10.76	10.76	10.76	10.76
21-Aug	10.74	10.74	10.73	10.72	10.70	10.72
22-Aug	10.69	10.69	10.70	10.69	10.68	10.69
23-Aug	10.72	10.72	10.73	10.75	10.75	10.73
24-Aug	10.75	10.75	10.76	10.76	10.76	10.75
25-Aug	10.75	10.74	10.74	10.74	10.74	10.74
26-Aug	10.74	10.74	10.74	10.74	10.74	10.74
27-Aug	10.74	10.74	10.74	10.74	10.74	10.74
28-Aug	10.75	10.76	10.77	10.77	10.77	10.76
29-Aug	10.79	10.80	10.80	10.80	10.80	10.80
30-Aug	10.82	10.83	10.84	10.85	10.85	10.84
31-Aug	10.87	10.88	10.88	10.88	10.89	10.88

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Pungli
Gauge station: Pungli Bridge

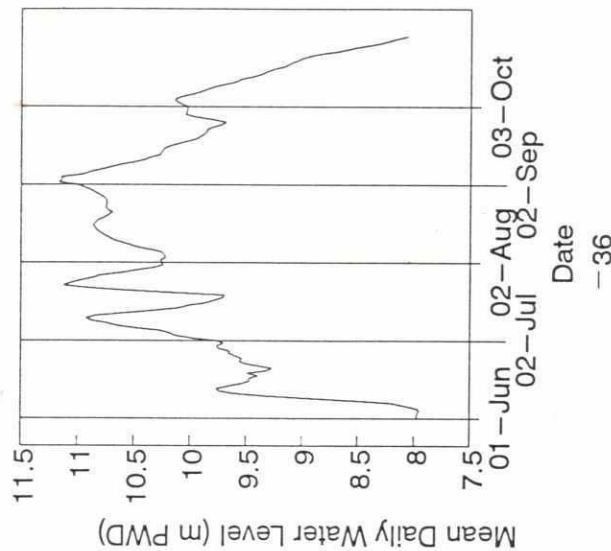
Gauge Number:36

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	10.92	10.93	10.95	10.96	10.96	10.94
02-Sep	10.98	10.99	11.01	11.01	11.01	11.00
03-Sep	11.17	11.17	11.17	11.16	11.14	11.16
04-Sep	11.16	11.16	11.16	11.11	11.10	11.14
05-Sep	11.17	11.16	11.14	11.14	11.13	11.15
06-Sep	10.98	10.97	10.96	10.95	10.95	10.96
07-Sep	10.89	10.89	10.87	10.86	10.95	10.89
08-Sep	10.81	10.80	10.79	10.79	10.79	10.80
09-Sep	10.74	10.73	10.72	10.71	10.70	10.72
10-Sep	10.66	10.64	10.63	10.62	10.61	10.63
11-Sep	10.54	10.53	10.52	10.50	10.48	10.51
12-Sep	10.44	10.43	10.42	10.41	10.39	10.41
13-Sep	10.36	10.44	10.34	10.33	10.32	10.35
14-Sep	10.29	10.28	10.27	10.27	10.27	10.27
15-Sep	10.27	10.26	10.26	10.26	10.26	10.26
16-Sep	10.26	10.26	10.25	10.24	10.24	10.25
17-Sep	10.23	10.22	10.21	10.21	10.20	10.21
18-Sep	10.18	10.17	10.15	10.14	10.11	10.15
19-Sep	10.08	10.07	10.06	10.06	10.03	10.06
20-Sep	9.99	9.98	9.97	9.96	9.95	9.97
21-Sep	9.94	9.93	9.93	9.92	9.92	9.92
22-Sep	9.91	9.90	9.89	9.88	9.88	9.89
23-Sep	9.87	9.87	9.86	9.86	9.86	9.86
24-Sep	9.86	9.86	9.86	9.86	9.86	9.86
25-Sep	9.81	9.80	9.80	9.79	9.78	9.79
26-Sep	9.76	9.74	9.74	9.73	9.73	9.74
27-Sep	9.70	9.70	9.70	9.68	9.68	9.69
28-Sep	9.82	9.81	9.81	9.81	9.81	9.81
29-Sep	9.95	9.95	9.95	9.99	9.99	9.96
30-Sep	10.01	10.04	10.04	10.07	10.09	10.05

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	10.04	10.04	10.04	10.04	10.04	10.04
02-Oct	10.04	10.04	10.03	10.03	10.03	10.03
03-Oct	10.03	10.03	10.03	10.04	10.04	10.03
04-Oct	10.08	10.08	10.09	10.10	10.10	10.09
05-Oct	10.13	10.13	10.14	10.15	10.16	10.14
06-Oct	10.15	10.15	10.14	10.14	10.14	10.14
07-Oct	10.10	10.09	10.08	10.07	10.06	10.08
08-Oct	10.00	9.99	9.98	9.97	9.96	9.98
09-Oct	9.91	9.91	9.91	9.91	9.91	9.91
10-Oct	9.88	9.87	9.86	9.86	9.86	9.86
11-Oct	9.81	9.81	9.80	9.79	9.78	9.79
12-Oct	9.73	9.72	9.71	9.69	9.68	9.70
13-Oct	9.61	9.60	9.60	9.59	9.59	9.59
14-Oct	9.59	9.58	9.57	9.55	9.53	9.56
15-Oct	9.46	9.45	9.44	9.44	9.43	9.44
16-Oct	9.39	9.38	9.37	9.36	9.36	9.37
17-Oct	9.33	9.32	9.32	9.33	9.31	9.32
18-Oct	9.27	9.26	9.26	9.25	9.24	9.25
19-Oct	9.19	9.18	9.17	9.17	9.14	9.17
20-Oct	9.13	9.13	9.13	9.12	9.11	9.12
21-Oct	9.08	9.08	9.07	9.06	9.05	9.06
22-Oct	9.03	9.03	9.02	9.01	9.00	9.01
23-Oct	8.96	8.95	8.95	8.94	8.93	8.94
24-Oct	8.86	8.85	8.84	8.82	8.81	8.83
25-Oct	8.71	8.71	8.69	8.70	8.67	8.69
26-Oct	8.58	8.57	8.56	8.55	8.54	8.56
27-Oct	8.47	8.46	8.44	8.43	8.40	8.44
28-Oct	8.36	8.35	8.34	8.33	8.30	8.33
29-Oct	8.26	8.25	8.25	8.24	8.23	8.24
30-Oct	8.18	8.18	8.17	8.16	8.15	8.16
31-Oct	8.11	8.08	8.07	8.06	8.05	8.07



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Borni
Gauge station: Bill Palima

Gauge Number:37

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	8.66	8.66	8.63	8.66	8.65	8.65
02-Jun	8.63	8.63	8.63	8.62	8.63	8.63
03-Jun	8.61	8.61	8.61	8.60	8.60	8.61
04-Jun	8.53	8.59	8.59	8.57	8.58	8.57
05-Jun	8.56	8.56	8.57	8.57	8.56	8.57
06-Jun	8.52	8.52	8.53	8.53	8.53	8.53
07-Jun	8.51	8.51	8.51	8.51	8.50	8.51
08-Jun	8.50	8.50	8.51	8.52	8.52	8.51
09-Jun	8.56	8.56	8.56	8.56	8.56	8.56
10-Jun	8.55	8.55	8.55	8.56	8.56	8.55
11-Jun	8.59	8.59	8.60	8.63	8.64	8.61
12-Jun	8.71	8.76	8.77	8.81	8.83	8.78
13-Jun	8.94	8.97	9.00	9.02	9.03	8.99
14-Jun	9.09	9.10	9.12	9.13	9.14	9.12
15-Jun	9.17	9.20	9.22	9.21	9.23	9.21
16-Jun	9.25	9.26	9.27	9.30	9.30	9.28
17-Jun	9.33	9.34	9.34	9.35	9.35	9.34
18-Jun	9.43	9.44	9.48	9.51	9.53	9.48
19-Jun	9.70	9.76	9.80	9.82	9.83	9.78
20-Jun	9.85	9.85	9.85	9.85	9.85	9.85
21-Jun	9.84	9.84	9.84	9.84	9.83	9.84
22-Jun	9.87	9.87	9.87	9.87	9.87	9.87
23-Jun	9.86	9.86	9.86	9.85	9.85	9.86
24-Jun	9.84	9.83	9.83	9.82	9.82	9.83
25-Jun	9.81	9.80	9.80	9.80	9.80	9.80
26-Jun	9.84	9.84	9.84	9.88	9.88	9.86
27-Jun	9.88	9.88	9.88	9.88	9.87	9.88
28-Jun	9.86	9.86	9.86	9.86	9.86	9.86
29-Jun	9.89	9.88	9.88	9.88	9.93	9.89
30-Jun	10.16	10.16	10.16	10.15	10.15	10.16

L/U : Lower or Upper Gauge

NA : Not available

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	10.14	10.14	10.14	10.14	10.14	10.14
02-Jul	10.13	10.14	10.14	10.14	10.14	10.14
03-Jul	10.14	10.13	10.13	10.13	10.12	10.13
04-Jul	10.11	10.11	10.11	10.11	10.10	10.11
05-Jul	10.11	10.11	10.10	10.10	10.13	10.11
06-Jul	10.08	10.09	10.10	10.11	10.13	10.10
07-Jul	10.13	10.13	10.13	10.13	10.13	10.13
08-Jul	10.12	10.13	10.12	10.12	10.12	10.12
09-Jul	10.12	10.12	10.12	10.12	10.12	10.12
10-Jul	10.14	10.14	10.14	10.14	10.15	10.14
11-Jul	10.17	10.17	10.18	10.18	10.18	10.18
12-Jul	10.20	10.20	10.21	10.21	10.21	10.21
13-Jul	10.23	10.23	10.23	10.24	10.24	10.23
14-Jul	10.24	10.24	10.24	10.24	10.24	10.24
15-Jul	10.24	10.24	10.25	10.25	10.25	10.25
16-Jul	10.25	10.25	10.26	10.28	10.28	10.26
17-Jul	10.28	10.28	10.30	10.30	10.30	10.29
18-Jul	10.31	10.31	10.31	10.31	10.33	10.31
19-Jul	10.34	10.34	10.35	10.35	10.35	10.35
20-Jul	10.34	10.34	10.34	10.34	10.34	10.34
21-Jul	10.36	10.39	10.41	10.44	10.48	10.42
22-Jul	10.50	10.51	10.52	10.52	10.52	10.51
23-Jul	10.55	10.55	10.56	10.56	10.57	10.56
24-Jul	10.66	10.68	10.68	10.69	10.69	10.68
25-Jul	10.70	10.71	10.71	10.71	10.71	10.71
26-Jul	10.72	10.72	10.72	10.72	10.72	10.72
27-Jul	10.71	10.71	10.71	10.71	10.71	10.71
28-Jul	10.70	10.70	10.70	10.70	10.70	10.70
29-Jul	10.69	10.69	10.69	10.68	10.68	10.68
30-Jul	10.67	10.67	10.67	10.66	10.66	10.67
31-Jul	10.64	10.63	10.63	10.62	10.62	10.63

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	10.61	10.60	10.59	10.59	10.58	10.59
02-Aug	10.56	10.56	10.56	10.55	10.55	10.56
03-Aug	10.56	10.56	10.56	10.55	10.55	10.56
04-Aug	10.54	10.53	10.54	10.53	10.53	10.54
05-Aug	10.55	10.54	10.54	10.54	10.54	10.54
06-Aug	10.53	10.52	10.52	10.51	10.51	10.52
07-Aug	10.49	10.49	10.48	10.48	10.48	10.49
08-Aug	10.46	10.46	10.46	10.45	10.45	10.46
09-Aug	10.44	10.44	10.43	10.43	10.43	10.43
10-Aug	10.42	10.42	10.42	10.42	10.41	10.42
11-Aug	10.41	10.40	10.40	10.40	10.40	10.40
12-Aug	10.39	10.39	10.39	10.39	10.39	10.39
13-Aug	10.39	10.39	10.39	10.39	10.39	10.39
14-Aug	10.39	10.39	10.39	10.39	10.39	10.39
15-Aug	10.39	10.39	10.39	10.39	10.39	10.39
16-Aug	10.40	10.40	10.40	10.40	10.40	10.40
17-Aug	10.40	10.40	10.40	10.40	10.40	10.40
18-Aug	10.41	10.41	10.41	10.41	10.41	10.41
19-Aug	10.42	10.42	10.42	10.42	10.42	10.42
20-Aug	10.42	10.42	10.42	10.42	10.42	10.42
21-Aug	10.43	10.43	10.43	10.43	10.43	10.43
22-Aug	10.43	10.43	10.44	10.44	10.44	10.44
23-Aug	10.48	10.49	10.52	10.56	10.56	10.52
24-Aug	10.59	10.61	10.61	10.62	10.62	10.61
25-Aug	10.63	10.63	10.63	10.63	10.63	10.63
26-Aug	10.63	10.63	10.63	10.63	10.63	10.63
27-Aug	10.62	10.62	10.62	10.62	10.62	10.62
28-Aug	10.61	10.61	10.61	10.61	10.61	10.61
29-Aug	10.60	10.60	10.60	10.60	10.60	10.60
30-Aug	10.58	10.58	10.58	10.58	10.58	10.58
31-Aug	10.58	10.58	10.57	10.57	10.57	10.58

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Borni
Gauge station: Bill Palima

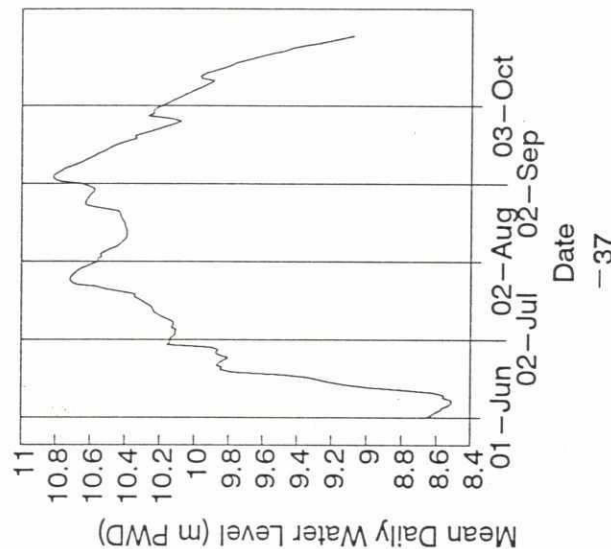
Gauge Number:37

September

October

Hour	Day	6 h	9 h	12 h	15 h	18 h	Mean
m PWD	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	10.58	10.60	10.63	10.63	10.63	10.63	10.61
02-Sep	10.63	10.64	10.65	10.66	10.66	10.66	10.65
03-Sep	10.76	10.78	10.79	10.80	10.80	10.80	10.79
04-Sep	10.81	10.81	10.82	10.82	10.82	10.82	10.81
05-Sep	10.82	10.82	10.82	10.81	10.81	10.81	10.82
06-Sep	10.81	10.80	10.80	10.80	10.79	10.79	10.80
07-Sep	10.78	10.78	10.78	10.77	10.77	10.77	10.77
08-Sep	10.76	10.75	10.75	10.74	10.74	10.74	10.75
09-Sep	10.73	10.72	10.72	10.71	10.71	10.71	10.72
10-Sep	10.69	10.68	10.68	10.68	10.67	10.67	10.68
11-Sep	10.65	10.65	10.64	10.64	10.64	10.64	10.65
12-Sep	10.63	10.62	10.62	10.61	10.61	10.61	10.62
13-Sep	10.60	10.59	10.58	10.58	10.57	10.57	10.59
14-Sep	10.57	10.57	10.56	10.56	10.55	10.55	10.56
15-Sep	10.54	10.53	10.52	10.52	10.51	10.51	10.52
16-Sep	10.50	10.50	10.50	10.49	10.49	10.49	10.50
17-Sep	10.48	10.48	10.47	10.47	10.47	10.47	10.47
18-Sep	10.44	10.44	10.43	10.43	10.42	10.42	10.43
19-Sep	10.40	10.39	10.38	10.38	10.37	10.37	10.39
20-Sep	10.35	10.34	10.34	10.33	10.32	10.32	10.34
21-Sep	10.36	10.35	10.34	10.34	10.33	10.33	10.35
22-Sep	10.31	10.30	10.29	10.29	10.29	10.29	10.30
23-Sep	10.26	10.25	10.25	10.24	10.24	10.24	10.25
24-Sep	10.21	10.20	10.20	10.19	10.18	10.18	10.20
25-Sep	10.16	10.16	10.15	10.15	10.14	10.14	10.15
26-Sep	10.13	10.12	10.12	10.11	10.11	10.11	10.12
27-Sep	10.08	10.09	10.07	10.07	10.07	10.07	10.08
28-Sep	10.14	10.13	10.13	10.14	10.14	10.14	10.14
29-Sep	10.27	10.27	10.27	10.27	10.27	10.27	10.27
30-Sep	10.24	10.24	10.23	10.23	10.23	10.23	10.24

Hour	Day	6 h	9 h	12 h	15 h	18 h	Mean
m PWD	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	10.25	10.24	10.24	10.24	10.23	10.23	10.24
02-Oct	10.23	10.23	10.22	10.22	10.22	10.22	10.23
03-Oct	10.20	10.19	10.19	10.19	10.19	10.19	10.19
04-Oct	10.16	10.16	10.16	10.16	10.15	10.15	10.16
05-Oct	10.14	10.14	10.13	10.13	10.12	10.12	10.13
06-Oct	10.10	10.10	10.10	10.09	10.09	10.10	10.10
07-Oct	10.07	10.07	10.07	10.06	10.06	10.07	10.07
08-Oct	10.04	10.04	10.04	10.03	10.03	10.04	10.04
09-Oct	10.01	10.01	10.00	10.00	9.99	10.00	10.00
10-Oct	9.98	9.98	9.98	9.98	9.97	9.97	9.98
11-Oct	9.95	9.95	9.94	9.94	9.94	9.94	9.94
12-Oct	9.92	9.91	9.91	9.91	9.91	9.91	9.91
13-Oct	9.90	9.89	9.89	9.89	9.88	9.88	9.89
14-Oct	9.94	9.96	9.97	9.97	9.97	9.97	9.96
15-Oct	9.96	9.95	9.95	9.97	9.98	9.98	9.97
16-Oct	9.95	9.94	9.94	9.94	9.93	9.93	9.94
17-Oct	9.90	9.89	9.89	9.88	9.88	9.88	9.89
18-Oct	9.85	9.84	9.84	9.83	9.83	9.83	9.84
19-Oct	9.80	9.80	9.79	9.79	9.79	9.79	9.80
20-Oct	9.78	9.77	9.77	9.76	9.76	9.76	9.77
21-Oct	9.73	9.72	9.71	9.70	9.70	9.71	9.71
22-Oct	9.67	9.67	9.66	9.65	9.65	9.66	9.66
23-Oct	9.61	9.60	9.60	9.60	9.59	9.60	9.60
24-Oct	9.55	9.55	9.55	9.54	9.54	9.55	9.55
25-Oct	9.50	9.49	9.48	9.47	9.47	9.48	9.48
26-Oct	9.45	9.44	9.43	9.42	9.41	9.43	9.43
27-Oct	9.37	9.37	9.36	9.35	9.35	9.36	9.36
28-Oct	9.30	9.29	9.28	9.28	9.27	9.29	9.29
29-Oct	9.22	9.22	9.21	9.21	9.20	9.21	9.21
30-Oct	9.16	9.15	9.15	9.14	9.13	9.15	9.15
31-Oct	9.09	9.08	9.08	9.07	9.07	9.07	9.08



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhenai

Gauge station: Kalihati

Gauge Number:38

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	8.01	8.02	8.01	8.00	8.00	8.01
02-Jun	7.97	7.95	7.94	7.93	7.93	7.94
03-Jun	7.87	7.87	7.86	7.84	7.83	7.86
04-Jun	7.80	7.79	7.78	7.76	7.74	7.77
05-Jun	7.77	7.77	7.77	7.77	7.78	7.77
06-Jun	7.78	7.78	7.78	7.78	7.78	7.78
07-Jun	7.79	7.79	7.79	7.79	7.84	7.80
08-Jun	8.02	8.06	8.10	8.14	8.19	8.10
09-Jun	8.37	8.38	8.43	8.49	8.53	8.44
10-Jun	8.74	8.79	8.82	8.86	8.90	8.83
11-Jun	9.07	9.11	9.15	9.21	9.23	9.16
12-Jun	9.57	9.59	9.66	9.71	9.75	9.66
13-Jun	9.84	9.85	9.86	9.87	9.87	9.86
14-Jun	9.90	9.90	9.91	9.91	9.91	9.91
15-Jun	9.93	9.94	9.94	9.94	9.99	9.95
16-Jun	9.95	9.95	9.95	9.95	9.95	9.95
17-Jun	9.97	9.97	9.97	9.98	9.98	9.98
18-Jun	10.00	10.00	10.04	NA	NA	NA
19-Jun	NA	NA	10.20	10.22	10.22	NA
20-Jun	10.25	10.25	10.25	10.25	10.25	10.25
21-Jun	10.25	10.25	10.26	10.26	10.26	10.25
22-Jun	10.26	10.26	10.26	10.26	10.26	10.26
23-Jun	10.24	10.24	10.24	10.24	10.24	10.24
24-Jun	10.22	10.22	10.21	10.21	10.21	10.21
25-Jun	10.18	10.18	10.18	10.18	10.18	10.18
26-Jun	10.18	10.19	10.19	10.19	10.19	10.19
27-Jun	10.19	10.19	10.19	10.18	10.18	10.19
28-Jun	10.17	10.17	10.17	10.17	10.17	10.17
29-Jun	10.17	10.17	10.17	10.17	10.21	10.18
30-Jun	10.29	10.29	10.29	10.29	10.29	10.29

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	10.29	10.29	10.29	10.29	10.29	10.29
02-Jul	10.30	10.30	10.30	10.30	10.30	10.30
03-Jul	10.31	10.31	10.31	10.31	10.31	10.31
04-Jul	10.31	10.31	10.31	10.31	10.31	10.31
05-Jul	10.31	10.31	10.31	10.31	10.31	10.31
06-Jul	10.31	10.31	10.31	10.35	10.35	10.33
07-Jul	10.36	10.36	10.36	10.37	10.37	10.36
08-Jul	10.37	10.37	10.37	10.37	10.37	10.37
09-Jul	10.37	10.37	10.38	10.38	10.38	10.37
10-Jul	10.39	10.39	10.39	10.39	10.39	10.39
11-Jul	10.41	10.41	10.41	10.41	10.41	10.41
12-Jul	10.42	10.42	10.42	10.43	10.43	10.42
13-Jul	10.44	10.44	10.44	10.44	10.44	10.44
14-Jul	10.45	10.45	10.45	10.45	10.44	10.45
15-Jul	10.42	10.42	10.43	10.43	10.43	10.42
16-Jul	10.43	10.43	10.45	10.46	10.46	10.45
17-Jul	10.47	10.47	10.48	10.48	10.48	10.48
18-Jul	10.50	10.51	10.51	10.51	10.54	10.51
19-Jul	10.54	10.55	10.55	10.55	10.57	10.55
20-Jul	10.56	10.56	10.56	10.56	10.57	10.56
21-Jul	10.60	10.61	10.62	10.67	10.67	10.63
22-Jul	10.70	10.70	10.70	10.71	10.72	10.71
23-Jul	10.75	10.76	10.76	10.77	10.77	10.76
24-Jul	10.80	10.80	10.81	10.81	10.81	10.80
25-Jul	10.82	10.82	10.81	10.81	10.81	10.81
26-Jul	10.81	10.81	10.81	10.81	10.81	10.81
27-Jul	10.80	10.80	10.80	10.80	10.80	10.80
28-Jul	10.79	10.79	10.79	10.79	10.78	10.79
29-Jul	10.78	10.78	10.78	10.78	10.77	10.78
30-Jul	10.76	10.76	10.76	10.76	10.76	10.76
31-Jul	10.74	10.74	10.74	10.73	10.73	10.74

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	10.72	10.72	10.72	10.72	10.72	10.72
02-Aug	10.70	10.70	10.70	10.70	10.70	10.70
03-Aug	10.70	10.70	10.70	10.69	10.69	10.69
04-Aug	10.68	10.68	10.68	10.68	10.68	10.68
05-Aug	10.68	10.68	10.68	10.68	10.68	10.68
06-Aug	10.67	10.67	10.67	10.67	10.67	10.67
07-Aug	10.65	10.65	10.65	10.65	10.64	10.65
08-Aug	10.63	10.63	10.63	10.63	10.63	10.63
09-Aug	10.62	10.62	10.62	10.62	10.62	10.62
10-Aug	10.61	10.61	10.61	10.61	10.61	10.61
11-Aug	10.61	10.61	10.61	10.61	10.61	10.61
12-Aug	10.59	10.59	10.59	10.59	10.59	10.59
13-Aug	10.59	10.59	10.59	10.59	10.59	10.59
14-Aug	10.59	10.59	10.59	10.59	10.59	10.59
15-Aug	10.59	10.59	10.59	10.59	10.59	10.59
16-Aug	10.59	10.59	10.59	10.59	10.59	10.59
17-Aug	10.58	10.58	10.58	10.58	10.58	10.58
18-Aug	10.58	10.58	10.58	10.58	10.58	10.58
19-Aug	10.58	10.58	10.58	10.58	10.58	10.58
20-Aug	10.57	10.57	10.57	10.57	10.57	10.57
21-Aug	10.57	10.57	10.57	10.57	10.57	10.57
22-Aug	10.58	10.58	10.58	10.58	10.58	10.58
23-Aug	10.65	10.66	10.74	10.74	10.74	10.70
24-Aug	10.77	10.78	10.78	10.79	10.79	10.78
25-Aug	10.80	10.80	10.80	10.80	10.80	10.80
26-Aug	10.81	10.81	10.81	10.81	10.81	10.81
27-Aug	10.81	10.81	10.81	10.81	10.81	10.81
28-Aug	10.80	10.80	10.80	10.80	10.80	10.80
29-Aug	10.80	10.80	10.80	10.80	10.80	10.80
30-Aug	10.79	10.79	10.80	10.80	10.80	10.80
31-Aug	10.80	10.80	10.80	10.80	10.80	10.80

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhenai
Gauge station: Kalihati

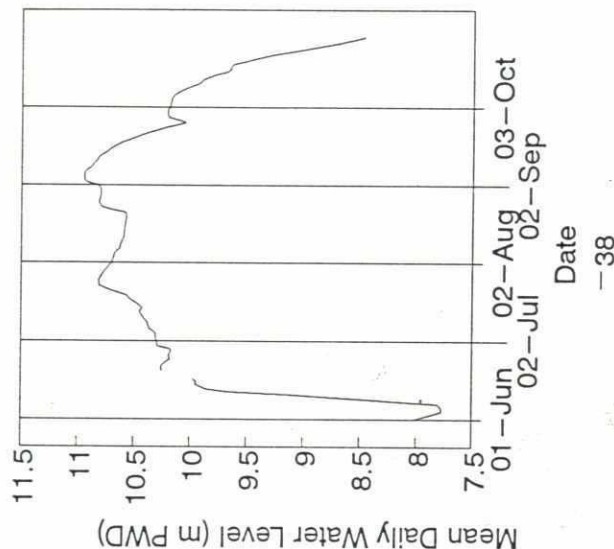
Gauge Number:38

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	10.80	10.80	10.80	10.80	10.80	10.80
02-Sep	10.82	10.82	10.82	10.82	10.82	10.82
03-Sep	10.92	10.92	10.92	10.92	10.92	10.92
04-Sep	10.95	10.95	10.95	10.95	10.95	10.95
05-Sep	10.95	10.95	10.95	10.95	10.95	10.95
06-Sep	10.95	10.95	10.95	10.95	10.95	10.95
07-Sep	10.94	10.94	10.94	10.94	10.94	10.94
08-Sep	10.92	10.92	10.92	10.92	10.92	10.92
09-Sep	10.90	10.90	10.89	10.89	10.89	10.89
10-Sep	10.87	10.87	10.87	10.87	10.87	10.87
11-Sep	10.86	10.86	10.86	10.86	10.86	10.86
12-Sep	10.83	10.83	10.83	10.83	10.83	10.83
13-Sep	10.82	10.82	10.82	10.82	10.82	10.82
14-Sep	10.80	10.80	10.79	10.79	10.79	10.79
15-Sep	10.76	10.76	10.76	10.75	10.75	10.75
16-Sep	10.73	10.73	10.72	10.72	10.72	10.72
17-Sep	10.70	10.70	10.70	10.69	10.69	10.70
18-Sep	10.66	10.66	10.66	10.65	10.65	10.66
19-Sep	10.61	10.61	10.61	10.60	10.60	10.61
20-Sep	10.56	10.56	10.55	10.54	10.54	10.55
21-Sep	10.51	10.50	10.49	10.49	10.48	10.49
22-Sep	10.45	10.44	10.43	10.43	10.42	10.43
23-Sep	10.38	10.37	10.36	10.36	10.35	10.36
24-Sep	10.30	10.30	10.29	10.28	10.28	10.29
25-Sep	10.23	10.23	10.22	10.20	10.20	10.21
26-Sep	10.15	10.15	10.14	10.13	10.12	10.14
27-Sep	10.07	10.06	10.05	10.04	10.04	10.05
28-Sep	10.11	10.11	10.11	10.11	10.11	10.11
29-Sep	10.20	10.20	10.20	10.20	10.20	10.20
30-Sep	10.21	10.21	10.21	10.21	10.21	10.21

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	10.21	10.21	10.21	10.21	10.21	10.21
02-Oct	10.21	10.21	10.21	10.21	10.21	10.21
03-Oct	10.19	10.19	10.19	10.19	10.19	10.19
04-Oct	10.19	10.19	10.19	10.19	10.19	10.19
05-Oct	10.18	10.18	10.18	10.18	10.18	10.18
06-Oct	10.18	10.18	10.18	10.18	10.18	10.18
07-Oct	10.17	10.17	10.17	10.17	10.17	10.17
08-Oct	10.15	10.15	10.14	10.14	10.14	10.14
09-Oct	10.12	10.12	10.11	10.11	10.11	10.12
10-Oct	10.08	10.08	10.07	10.07	10.07	10.08
11-Oct	10.03	10.03	10.02	10.02	10.02	10.03
12-Oct	9.97	9.97	9.96	9.96	9.95	9.96
13-Oct	9.92	9.92	9.92	9.92	9.92	9.92
14-Oct	9.91	9.91	9.90	9.90	9.90	9.91
15-Oct	9.86	9.86	9.85	9.85	9.84	9.85
16-Oct	9.80	9.80	9.80	9.79	9.78	9.79
17-Oct	9.70	9.70	9.69	9.68	9.68	9.69
18-Oct	9.66	9.66	9.66	9.66	9.66	9.66
19-Oct	9.66	9.66	9.66	9.66	9.66	9.66
20-Oct	9.64	9.64	9.64	9.64	9.63	9.63
21-Oct	9.55	9.55	9.55	9.53	9.52	9.54
22-Oct	9.47	9.47	9.46	9.45	9.45	9.46
23-Oct	9.36	9.36	9.36	9.35	9.35	9.36
24-Oct	9.26	9.26	9.26	9.25	9.25	9.25
25-Oct	9.16	9.15	9.15	9.14	9.14	9.15
26-Oct	9.01	9.01	9.00	8.98	8.97	8.99
27-Oct	8.89	8.89	8.87	8.86	8.86	8.87
28-Oct	8.79	8.78	8.77	8.76	8.75	8.77
29-Oct	8.68	8.67	8.66	8.65	8.64	8.66
30-Oct	8.58	8.57	8.56	8.55	8.54	8.56
31-Oct	8.48	8.48	8.48	8.47	8.47	8.47



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhenai/Lohajang

Gauge station: Nolsafa

Gauge Number:39

June

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	8.32	8.31	8.30	8.29	8.28	8.30
02-Jun	8.23	8.22	8.21	8.20	8.19	8.21
03-Jun	8.15	8.20	8.14	8.13	8.12	8.15
04-Jun	8.10	8.10	8.09	8.09	8.09	8.10
05-Jun	8.09	8.09	8.09	8.09	8.09	8.09
06-Jun	8.07	8.07	8.06	8.06	8.06	8.06
07-Jun	8.09	8.09	8.09	8.09	8.22	8.12
08-Jun	8.30	8.32	8.36	8.41	8.45	8.37
09-Jun	8.69	8.75	8.79	8.88	8.96	8.81
10-Jun	9.24	9.29	9.33	9.34	9.44	9.33
11-Jun	9.69	9.74	9.79	9.84	9.89	9.79
12-Jun	10.34	10.45	10.59	10.64	10.69	10.54
13-Jun	10.75	10.76	10.77	10.78	10.79	10.77
14-Jun	10.80	10.80	10.80	10.80	10.81	10.80
15-Jun	10.83	10.83	10.83	10.83	10.83	10.83
16-Jun	10.80	10.80	10.80	10.80	10.84	10.81
17-Jun	10.82	10.82	10.82	10.82	10.87	10.83
18-Jun	10.77	10.86	10.87	10.90	10.91	10.86
19-Jun	10.99	11.02	11.04	11.05	11.07	11.03
20-Jun	11.09	11.10	11.11	11.11	11.11	11.10
21-Jun	11.09	11.09	11.08	11.08	11.08	11.09
22-Jun	11.07	11.07	11.07	11.07	11.07	11.07
23-Jun	11.05	11.05	11.05	11.05	11.04	11.05
24-Jun	11.03	11.03	11.01	11.01	11.00	11.02
25-Jun	10.97	10.97	10.97	10.97	10.97	10.97
26-Jun	10.99	10.99	10.99	10.99	10.99	10.99
27-Jun	10.98	10.98	10.98	10.97	10.97	10.98
28-Jun	10.96	10.96	10.96	10.96	10.96	10.96
29-Jun	10.94	10.94	10.94	10.94	10.95	10.95
30-Jun	11.04	11.05	11.07	11.07	11.07	11.06

July

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	11.08	11.08	11.08	11.08	11.08	11.08
02-Jul	11.10	11.10	11.10	11.12	11.12	11.11
03-Jul	11.14	11.14	11.15	11.15	11.15	11.15
04-Jul	11.15	11.15	11.15	11.16	11.16	11.16
05-Jul	11.16	11.16	11.16	11.16	11.16	11.16
06-Jul	11.17	11.17	11.21	11.22	11.22	11.20
07-Jul	11.24	11.24	11.25	11.25	11.27	11.25
08-Jul	11.28	11.28	11.28	11.28	11.29	11.29
09-Jul	11.30	11.30	11.30	11.30	11.30	11.30
10-Jul	11.32	11.32	11.35	11.36	11.37	11.35
11-Jul	11.40	11.40	11.40	11.42	11.42	11.41
12-Jul	11.44	11.44	11.44	11.44	11.44	11.44
13-Jul	11.45	11.45	11.45	11.45	11.45	11.45
14-Jul	11.46	11.46	11.46	11.41	11.39	11.44
15-Jul	11.37	11.37	11.37	11.37	11.39	11.37
16-Jul	11.41	11.41	11.43	11.43	11.44	11.42
17-Jul	11.45	11.46	11.50	11.50	11.50	11.48
18-Jul	11.51	11.51	11.51	11.51	11.56	11.52
19-Jul	11.55	11.55	11.55	11.55	11.54	11.55
20-Jul	11.54	11.54	11.54	11.54	11.54	11.54
21-Jul	11.55	11.59	11.60	11.61	11.63	11.60
22-Jul	11.67	11.67	11.69	11.70	11.70	11.69
23-Jul	11.74	11.75	11.76	11.76	11.79	11.76
24-Jul	11.81	11.83	11.84	11.84	11.84	11.83
25-Jul	11.84	11.84	11.85	11.85	11.85	11.84
26-Jul	11.85	11.85	11.85	11.85	11.85	11.85
27-Jul	11.84	11.84	11.84	11.84	11.84	11.84
28-Jul	11.81	11.81	11.81	11.81	11.81	11.81
29-Jul	11.80	11.80	11.79	11.79	11.79	11.79
30-Jul	11.76	11.76	11.76	11.76	11.76	11.76
31-Jul	11.74	11.73	11.73	11.73	11.72	11.73

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	11.72	11.72	11.71	11.71	11.71	11.71
02-Aug	11.68	11.68	11.68	11.67	11.67	11.68
03-Aug	11.67	11.67	11.67	11.67	11.65	11.66
04-Aug	11.65	11.64	11.64	11.64	11.63	11.64
05-Aug	11.62	11.63	11.62	11.62	11.62	11.62
06-Aug	11.60	11.60	11.60	11.60	11.59	11.60
07-Aug	11.58	11.58	11.58	11.58	11.58	11.58
08-Aug	11.56	11.55	11.57	11.57	11.56	11.56
09-Aug	11.58	11.58	11.58	11.59	11.59	11.58
10-Aug	11.59	11.59	11.60	11.60	11.60	11.59
11-Aug	11.60	11.60	11.60	11.60	11.60	11.60
12-Aug	11.60	11.60	11.60	11.60	11.60	11.60
13-Aug	11.60	11.60	11.60	11.60	11.61	11.60
14-Aug	11.61	11.61	11.61	11.61	11.61	11.61
15-Aug	11.61	11.61	11.61	11.62	11.62	11.61
16-Aug	11.62	11.62	11.62	11.62	11.62	11.62
17-Aug	11.62	11.63	11.63	11.63	11.63	11.63
18-Aug	11.63	11.63	11.63	11.63	11.63	11.63
19-Aug	11.63	11.63	11.63	11.63	11.63	11.63
20-Aug	11.63	11.63	11.63	11.63	11.63	11.63
21-Aug	11.64	11.64	11.64	11.64	11.64	11.64
22-Aug	11.64	11.65	11.66	11.66	11.66	11.66
23-Aug	11.74	11.77	11.79	11.82	11.83	11.79
24-Aug	11.85	11.86	11.87	11.87	11.88	11.87
25-Aug	11.88	11.89	11.89	11.89	11.89	11.89
26-Aug	11.88	11.88	11.88	11.88	11.88	11.88
27-Aug	11.88	11.88	11.88	11.87	11.87	11.88
28-Aug	11.86	11.86	11.86	11.86	11.86	11.86
29-Aug	11.85	11.85	11.85	11.85	11.85	11.85
30-Aug	11.86	11.88	11.89	11.89	11.89	11.88
31-Aug	11.89	11.89	11.89	11.89	11.88	11.89

L/U : Lower or Upper Gauge NA : Not available

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Jhenai/Lohajang
Gauge station: Nolsafa

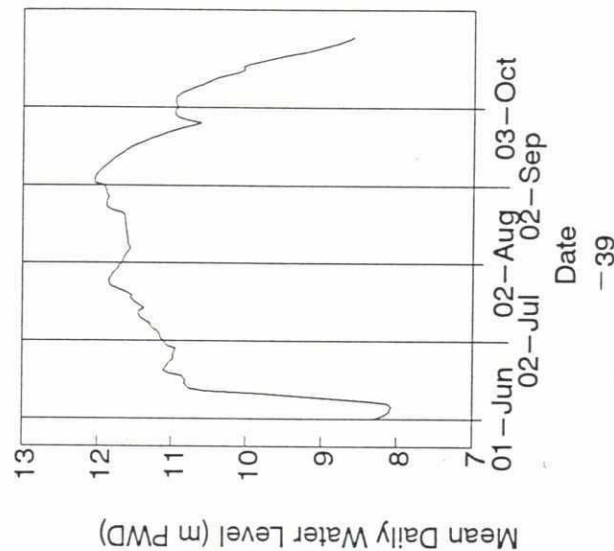
Gauge Number:39

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	11.88	11.89	11.90	11.91	11.91	11.90
02-Sep	11.91	11.91	11.92	11.92	11.93	11.92
03-Sep	12.02	12.04	12.04	12.05	12.05	12.04
04-Sep	12.05	12.05	12.05	12.05	12.05	12.05
05-Sep	12.04	12.04	12.04	12.04	12.03	12.04
06-Sep	12.03	12.03	12.03	12.02	12.02	12.03
07-Sep	12.00	12.00	12.00	12.00	11.99	12.00
08-Sep	11.98	11.97	11.97	11.96	11.96	11.97
09-Sep	11.95	11.94	11.94	11.93	11.93	11.94
10-Sep	11.91	11.91	11.90	11.89	11.89	11.90
11-Sep	11.87	11.87	11.86	11.85	11.85	11.86
12-Sep	11.83	11.82	11.81	11.81	11.80	11.82
13-Sep	11.79	11.78	11.78	11.76	11.76	11.78
14-Sep	11.74	11.74	11.73	11.72	11.71	11.73
15-Sep	11.68	11.67	11.67	11.66	11.66	11.67
16-Sep	11.63	11.63	11.62	11.62	11.62	11.63
17-Sep	11.58	11.58	11.56	11.56	11.56	11.57
18-Sep	11.53	11.52	11.51	11.51	11.49	11.51
19-Sep	11.44	11.43	11.42	11.41	11.40	11.42
20-Sep	11.36	11.35	11.34	11.33	11.32	11.34
21-Sep	11.28	11.27	11.26	11.24	11.23	11.26
22-Sep	11.18	11.17	11.16	11.15	11.14	11.16
23-Sep	11.08	11.07	11.06	11.05	11.04	11.06
24-Sep	10.98	10.97	10.95	10.94	10.94	10.96
25-Sep	10.87	10.86	10.85	10.83	10.82	10.85
26-Sep	10.75	10.74	10.73	10.71	10.69	10.73
27-Sep	10.64	10.63	10.61	10.59	10.57	10.61
28-Sep	10.79	10.77	10.78	10.80	10.82	10.80
29-Sep	10.88	10.90	10.91	10.92	10.93	10.91
30-Sep	10.95	10.96	10.96	10.96	10.96	10.96

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	10.96	10.96	10.97	10.97	10.97	10.97
02-Oct	10.96	10.96	10.96	10.96	10.95	10.96
03-Oct	10.94	10.94	10.94	10.93	10.93	10.94
04-Oct	10.94	10.94	10.94	10.95	10.95	10.95
05-Oct	10.95	10.95	10.95	10.95	10.96	10.96
06-Oct	10.97	10.97	10.96	10.96	10.95	10.96
07-Oct	10.95	10.95	10.95	10.94	10.94	10.95
08-Oct	10.92	10.92	10.91	10.90	10.90	10.91
09-Oct	10.87	10.86	10.85	10.84	10.83	10.85
10-Oct	10.80	10.80	10.79	10.78	10.77	10.79
11-Oct	10.72	10.71	10.70	10.69	10.67	10.70
12-Oct	10.63	10.62	10.60	10.58	10.58	10.60
13-Oct	10.54	10.53	10.53	10.53	10.52	10.53
14-Oct	10.48	10.48	10.46	10.45	10.45	10.47
15-Oct	10.39	10.38	10.37	10.36	10.35	10.37
16-Oct	10.27	10.25	10.23	10.21	10.19	10.23
17-Oct	10.11	10.10	10.09	10.09	10.08	10.10
18-Oct	9.93	10.05	10.06	10.06	10.06	10.04
19-Oct	10.09	10.08	10.05	10.04	10.03	10.06
20-Oct	9.99	9.98	9.97	9.96	9.95	9.97
21-Oct	9.85	9.84	9.83	9.82	9.81	9.83
22-Oct	9.71	9.70	9.69	9.68	9.66	9.69
23-Oct	9.56	9.55	9.54	9.53	9.58	9.55
24-Oct	9.42	9.41	9.39	9.38	9.36	9.39
25-Oct	9.25	9.24	9.23	9.21	9.20	9.23
26-Oct	9.10	9.09	9.07	9.05	9.03	9.07
27-Oct	8.97	8.96	8.95	8.94	8.93	8.95
28-Oct	8.87	8.86	8.85	8.84	8.83	8.85
29-Oct	8.77	8.76	8.75	8.74	8.72	8.75
30-Oct	8.67	8.66	8.65	8.64	8.63	8.65
31-Oct	8.61	8.60	8.59	8.58	8.57	8.59



L/U : Lower or Upper Gauge

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Mitara Khal

Gauge station: Mitara Bridge

Gauge Number: 40

June

July

August

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jun	NA	NA	NA	NA	NA	NA
02-Jun	NA	NA	NA	NA	NA	NA
03-Jun	NA	NA	NA	NA	NA	NA
04-Jun	NA	NA	NA	NA	NA	NA
05-Jun	NA	NA	NA	NA	NA	NA
06-Jun	NA	NA	NA	NA	NA	NA
07-Jun	NA	NA	NA	NA	NA	NA
08-Jun	NA	NA	NA	NA	NA	NA
09-Jun	NA	NA	NA	NA	NA	NA
10-Jun	NA	NA	NA	NA	4.63	NA
11-Jun	4.77	4.82	4.87	4.90	4.90	4.85
12-Jun	5.03	5.07	5.09	5.13	5.14	5.09
13-Jun	5.19	5.22	5.27	5.27	5.24	5.24
14-Jun	5.26	5.26	5.26	5.26	5.26	5.26
15-Jun	5.26	5.26	5.26	5.25	5.24	5.25
16-Jun	5.24	5.23	5.23	5.24	5.24	5.24
17-Jun	5.26	5.26	5.26	5.27	5.27	5.27
18-Jun	5.33	5.34	5.34	5.42	5.44	5.38
19-Jun	5.52	5.53	5.53	5.53	5.52	5.53
20-Jun	5.51	5.50	5.49	5.48	5.47	5.49
21-Jun	5.43	5.43	5.41	5.41	5.40	5.42
22-Jun	5.43	5.45	5.46	5.46	5.46	5.45
23-Jun	5.45	5.45	5.45	5.45	5.45	5.45
24-Jun	5.44	5.45	5.45	5.45	5.45	5.45
25-Jun	5.45	5.45	5.45	5.45	5.45	5.45
26-Jun	5.47	5.47	5.48	5.51	5.51	5.49
27-Jun	5.53	5.53	5.53	5.53	5.52	5.53
28-Jun	5.52	5.52	5.52	5.51	5.51	5.52
29-Jun	5.51	5.50	5.50	5.50	5.49	5.50
30-Jun	5.53	5.53	5.53	5.53	5.54	5.53

L/U : Lower or Upper Gauge

NA : Not available

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Jul	5.56	5.56	5.57	5.57	5.58	5.57
02-Jul	5.57	5.57	5.57	5.61	5.61	5.59
03-Jul	5.63	5.63	5.64	5.64	5.64	5.64
04-Jul	5.66	5.67	5.68	5.68	5.69	5.68
05-Jul	5.71	5.72	5.72	5.72	5.73	5.72
06-Jul	5.75	5.76	5.76	5.77	5.77	5.76
07-Jul	5.82	5.82	5.83	5.83	5.85	5.83
08-Jul	5.90	5.92	5.93	5.94	5.96	5.93
09-Jul	6.01	6.04	6.04	6.06	6.07	6.04
10-Jul	6.13	6.14	6.16	6.17	6.19	6.16
11-Jul	6.24	6.26	6.27	6.29	6.29	6.27
12-Jul	6.33	6.34	6.35	6.36	6.37	6.35
13-Jul	6.37	6.38	6.38	6.38	6.38	6.38
14-Jul	6.37	6.37	6.36	6.36	6.35	6.36
15-Jul	6.34	6.34	6.33	6.32	6.32	6.33
16-Jul	6.29	6.35	6.35	6.33	6.32	6.33
17-Jul	6.29	6.28	6.27	6.27	6.26	6.28
18-Jul	6.22	6.22	6.21	6.20	6.19	6.21
19-Jul	6.15	6.14	6.22	6.12	6.15	6.15
20-Jul	6.10	6.09	6.09	6.09	6.07	6.09
21-Jul	6.19	6.19	6.19	6.20	6.23	6.20
22-Jul	6.30	6.32	6.32	6.33	6.34	6.32
23-Jul	6.38	6.39	6.42	6.43	6.45	6.42
24-Jul	6.60	6.61	6.63	6.64	6.65	6.63
25-Jul	6.68	6.69	6.72	6.72	6.72	6.71
26-Jul	6.76	6.76	6.77	6.77	6.78	6.77
27-Jul	6.81	6.82	6.82	6.82	6.82	6.82
28-Jul	6.84	6.84	6.84	6.84	6.84	6.84
29-Jul	6.84	6.84	6.83	6.83	6.83	6.83
30-Jul	6.81	6.81	6.80	6.79	6.79	6.80
31-Jul	6.76	6.76	6.75	6.75	6.74	6.75

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Aug	6.70	6.70	6.69	6.68	6.67	6.69
02-Aug	6.64	6.64	6.64	6.63	6.62	6.64
03-Aug	6.60	6.60	6.60	6.60	6.59	6.60
04-Aug	6.58	6.58	6.58	6.58	6.58	6.58
05-Aug	6.57	6.56	6.58	6.58	6.58	6.57
06-Aug	6.56	6.56	6.56	6.55	6.55	6.55
07-Aug	6.53	6.53	6.53	6.52	6.52	6.53
08-Aug	6.51	6.51	6.50	6.51	6.51	6.51
09-Aug	6.52	6.52	6.52	6.52	6.53	6.52
10-Aug	6.53	6.53	6.54	6.54	6.55	6.54
11-Aug	6.56	6.56	6.57	6.57	6.58	6.57
12-Aug	6.59	6.60	6.60	6.61	6.62	6.60
13-Aug	6.65	6.65	6.66	6.67	6.67	6.66
14-Aug	6.69	6.69	6.70	6.70	6.71	6.70
15-Aug	6.74	6.75	6.76	6.76	6.77	6.76
16-Aug	6.80	6.81	6.82	6.82	6.83	6.82
17-Aug	6.86	6.87	6.89	6.90	6.90	6.88
18-Aug	6.94	6.95	6.95	6.96	6.97	6.95
19-Aug	7.00	7.01	7.02	7.02	7.02	7.01
20-Aug	7.04	7.05	7.06	7.06	7.06	7.06
21-Aug	7.07	7.08	7.08	7.09	7.09	7.08
22-Aug	7.10	7.11	7.11	7.11	7.11	7.11
23-Aug	7.11	7.11	7.11	7.12	7.12	7.12
24-Aug	7.18	7.19	7.19	7.18	7.19	7.19
25-Aug	7.20	7.20	7.21	7.20	7.20	7.20
26-Aug	7.18	7.18	7.19	7.20	7.20	7.19
27-Aug	7.19	7.19	7.18	7.18	7.18	7.19
28-Aug	7.17	7.17	7.17	7.17	7.17	7.17
29-Aug	7.16	7.16	7.16	7.16	7.15	7.16
30-Aug	7.15	7.15	7.15	7.15	7.15	7.15
31-Aug	7.15	7.15	7.15	7.16	7.16	7.15

North Central Region Hydrologic Measurement Programme: Water Level Gauges (1993)

River: Mitara Khal
Gauge station: Mitara Bridge

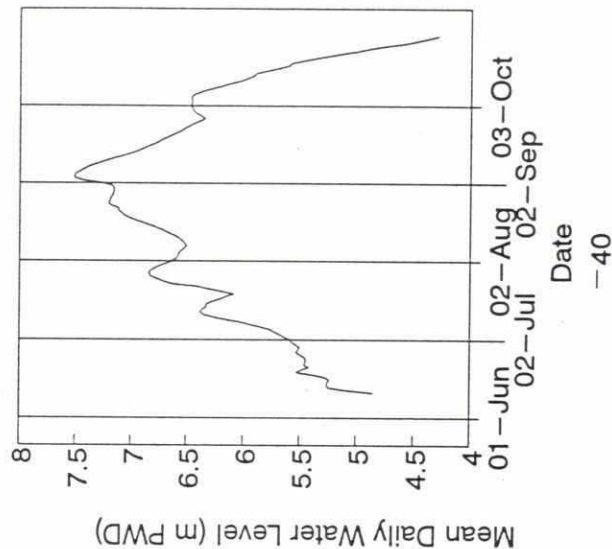
Gauge Number: 40

September

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Sep	7.17	7.16	7.17	7.17	7.18	7.17
02-Sep	7.23	7.23	7.24	7.26	7.29	7.25
03-Sep	7.33	7.38	7.43	7.46	7.47	7.42
04-Sep	7.49	7.52	7.52	7.52	7.52	7.51
05-Sep	7.51	7.51	7.51	7.51	7.51	7.51
06-Sep	7.50	7.50	7.50	7.48	7.48	7.49
07-Sep	7.45	7.45	7.45	7.44	7.45	7.45
08-Sep	7.42	7.41	7.41	7.41	7.40	7.41
09-Sep	7.38	7.38	7.37	7.37	7.36	7.37
10-Sep	7.32	7.31	7.31	7.29	7.28	7.30
11-Sep	7.25	7.25	7.24	7.23	7.22	7.24
12-Sep	7.18	7.17	7.16	7.15	7.14	7.16
13-Sep	7.09	7.08	7.08	7.07	7.06	7.08
14-Sep	7.02	7.02	7.00	7.00	6.99	7.01
15-Sep	6.96	6.95	6.94	6.93	6.93	6.94
16-Sep	6.90	6.90	6.89	6.88	6.87	6.89
17-Sep	6.85	6.85	6.84	6.83	6.82	6.84
18-Sep	6.80	6.79	6.78	6.78	6.77	6.79
19-Sep	6.76	6.75	6.75	6.73	6.72	6.74
20-Sep	6.71	6.70	6.69	6.69	6.68	6.70
21-Sep	6.66	6.65	6.65	6.64	6.64	6.65
22-Sep	6.61	6.60	6.60	6.60	6.59	6.60
23-Sep	6.56	6.56	6.55	6.55	6.54	6.55
24-Sep	6.53	6.53	6.52	6.52	6.51	6.52
25-Sep	6.49	6.48	6.48	6.48	6.47	6.48
26-Sep	6.46	6.45	6.44	6.43	6.42	6.44
27-Sep	6.40	6.40	6.39	6.38	6.37	6.39
28-Sep	6.36	6.35	6.35	6.34	6.34	6.35
29-Sep	6.37	6.37	6.38	6.39	6.39	6.38
30-Sep	6.41	6.41	6.42	6.43	6.43	6.42

October

Hour	6 h	9 h	12 h	15 h	18 h	Mean
Day	m PWD	m PWD	m PWD	m PWD	m PWD	m PWD
01-Oct	6.44	6.45	6.45	6.45	6.44	6.45
02-Oct	6.45	6.45	6.46	6.46	6.46	6.46
03-Oct	6.47	6.47	6.47	6.47	6.47	6.47
04-Oct	6.46	6.46	6.46	6.46	6.46	6.46
05-Oct	6.46	6.46	6.46	6.46	6.46	6.46
06-Oct	6.47	6.47	6.47	6.47	6.46	6.47
07-Oct	6.46	6.46	6.46	6.46	6.45	6.46
08-Oct	6.42	6.41	6.40	6.39	6.38	6.40
09-Oct	6.36	6.35	6.34	6.33	6.33	6.34
10-Oct	6.30	6.28	6.28	6.27	6.25	6.28
11-Oct	6.21	6.20	6.19	6.18	6.17	6.19
12-Oct	6.14	6.13	6.12	6.11	6.10	6.12
13-Oct	6.05	6.04	6.02	6.02	6.00	6.03
14-Oct	5.95	5.98	5.98	5.97	5.96	5.97
15-Oct	5.92	5.91	5.90	5.92	5.92	5.92
16-Oct	5.89	5.92	5.91	5.90	5.89	5.91
17-Oct	5.82	5.81	5.80	5.79	5.78	5.80
18-Oct	5.72	5.71	5.70	5.68	5.67	5.70
19-Oct	5.62	5.61	5.60	5.60	5.59	5.61
20-Oct	5.59	5.59	5.59	5.58	5.57	5.59
21-Oct	5.51	5.50	5.47	5.45	5.44	5.48
22-Oct	5.38	5.37	5.36	5.35	5.34	5.36
23-Oct	5.28	5.26	5.25	5.23	5.21	5.25
24-Oct	5.15	5.13	5.11	5.10	5.08	5.11
25-Oct	5.02	5.01	5.00	4.98	4.97	5.00
26-Oct	4.90	4.88	4.87	4.85	4.84	4.87
27-Oct	4.76	4.74	4.73	4.72	4.70	4.73
28-Oct	4.63	4.61	4.60	4.59	4.57	4.60
29-Oct	4.51	4.50	4.48	4.47	4.46	4.49
30-Oct	4.41	4.40	4.39	4.37	4.36	4.39
31-Oct	4.31	4.30	4.29	4.28	4.27	4.29



L/U : Lower or Upper Gauge

239

Annexure 4

Discharge Data

Discharge Observation Data

135

no	Code BWDB F3Q ?	Code Gauge FMM	Date 1993	Water Level m PWD	Disch. m3/s	Mean Vel. m/s
----	-----------------------	----------------------	--------------	-------------------------	----------------	---------------------

1	Q13	PS-20	10-Jul	11.93	67.1	0.46
2	Q13	PS-20	24-Jul	12.42	84.3	0.51
3	Q13	PS-20	08-Aug	12.07	63.0	0.43
4	Q13	PS-20	19-Aug	12.24	72.9	0.49
5	Q13	PS-20	02-Sep	12.53	79.3	0.47
6	Q13	PS-20	16-Sep	12.11	58.8	0.45
7	Q13	PS-20	30-Sep	11.40	44.4	0.41
8	Q13	PS-20	14-Oct	10.82	27.0	0.33

1	Q14	PS-22	08-Jul	10.10	84.6	0.44
2	Q14	PS-22	22-Jul	10.70	130.0	0.58
3	Q14	PS-22	07-Aug	10.15	60.1	0.37
4	Q14	PS-22	21-Aug	9.64	38.2	0.24
5	Q14	PS-22	04-Sep	10.63	107.8	0.50
6	Q14	PS-22	18-Sep	10.07	62.1	0.34
7	Q14	PS-22	02-Oct	9.63	62.1	0.38
8	Q14	PS-22	16-Oct	9.18	29.5	0.22

1	Q15	PS-23	11-Jul	10.13	85.8	0.66
2	Q15	PS-23	25-Jul	10.49	94.3	0.66
3	Q15	PS-23	08-Aug	10.26	94.1	0.70
4	Q15	PS-23	22-Aug	10.17	94.0	0.71
5	Q15	PS-23	05-Sep	10.53	109.4	0.70
6	Q15	PS-23	19-Sep	10.20	87.1	0.69
7	Q15	PS-23	03-Oct	9.85	69.9	0.64
8	Q15	PS-23	17-Oct	9.43	42.0	0.53

1	Q16	PS-36	11-Jul	10.93	284.0	0.89
2	Q16	PS-36	25-Jul	11.05	285.0	0.80
3	Q16	PS-36	08-Aug	10.44	212.0	0.80
4	Q16	PS-36	22-Aug	10.69	266.0	0.82
5	Q16	PS-36	05-Sep	11.14	287.8	0.74
6	Q16	PS-36	19-Sep	10.06	136.8	0.56
7	Q16	PS-36	03-Oct	10.03	125.3	0.65
8	Q16	PS-36	17-Oct	9.32	88.3	0.59

1	Q17	PS-25	03-Jul	8.96	28.7	0.28
2	Q17	PS-25	17-Jul	8.93	31.2	0.32
3	Q17	PS-25	31-Jul	9.35	18.6	0.17
4	Q17	PS-25	14-Aug	9.37	31.9	0.27
5	Q17	PS-25	28-Aug	9.49	43.1	0.38
6	Q17	PS-25	11-Sep	9.52	21.0	0.20
7	Q17	PS-25	25-Sep	8.83	25.0	0.37
8	Q17	PS-25	09-Oct	8.75	9.6	0.15

1	Q18	PS-26	08-Jul	7.75	79.3	0.36
2	Q18	PS-26	22-Jul	8.11	82.7	0.32
3	Q18	PS-26	05-Aug	8.21	69.1	0.27
4	Q18	PS-26	19-Aug	8.08	66.9	0.28
5	Q18	PS-26	02-Sep	8.50	71.2	0.24
6	Q18	PS-26	16-Sep	8.45	56.8	0.19
7	Q18	PS-26	30-Sep	7.58	99.9	0.46
8	Q18	PS-26	14-Oct	7.22	97.5	0.54

no	Code BWDB F3Q ?	Code Gauge FMM	Date 1993	Water Level m PWD	Disch. m3/s	Mean Vel. m/s
----	-----------------------	----------------------	--------------	-------------------------	----------------	---------------------

1	Q19	NCQ6	06-Jul	9.54	917.0	0.83
2	Q19	NCQ6	20-Jul	9.20	879.0	0.80
3	Q19	NCQ6	03-Aug	9.68	1013.0	0.84
4	Q19	NCQ6	17-Aug	10.42	1702.0	1.11
5	Q19	NCQ6	31-Aug	10.45	1728.0	1.19
6	Q19	NCQ6	14-Sep	9.78	941.2	0.90
7	Q19	NCQ6	28-Sep	9.47	861.2	0.84
8	Q19	NCQ6	12-Oct	9.29	825.4	0.77

1	Q20	NCQ3	06-Jul	7.53	91.2	0.62
2	Q20	NCQ3	20-Jul	7.57	100.0	0.68
3	Q20	NCQ3	03-Aug	7.98	107.0	0.64
4	Q20	NCQ3	17-Aug	7.98	108.0	0.64
5	Q20	NCQ3	31-Aug	8.21	125.0	0.74
6	Q20	NCQ3	14-Sep	8.28	127.5	0.76
7	Q20	NCQ3	28-Sep	7.49	86.8	0.68
8	Q20	NCQ3	12-Oct	(1)	84.2	0.71

1	Q21	PS-31	07-Jul	6.78	175.0	0.77
2	Q21	PS-31	21-Jul	6.92	201.0	0.81
3	Q21	PS-31	04-Aug	7.17	252.0	0.93
4	Q21	PS-31	18-Aug	7.18	247.0	0.94
5	Q21	PS-31	01-Sep	7.39	288.8	1.02
6	Q21	PS-31	15-Sep	7.39	281.9	1.01
7	Q21	PS-31	29-Sep	6.81	221.8	0.91
8	Q21	PS-31	13-Oct	6.55	185.0	0.79

1	Q22	PS-27	06-Jul	6.61	127.0	0.70
2	Q22	PS-27	20-Jul	6.68	131.0	0.71
3	Q22	PS-27	03-Aug	7.06	164.0	0.78
4	Q22	PS-27	17-Aug	6.94	156.0	0.75
5	Q22	PS-27	31-Aug	7.21	175.0	0.77
6	Q22	PS-27	14-Sep	7.31	180.3	0.78
7	Q22	PS-27	28-Sep	6.52	131.5	0.69
8	Q22	PS-27	12-Oct	6.32	103.9	0.62

1	Q23	PS-40	11-Jul	6.27	42.6	0.53
2	Q23	PS-40	25-Jul	6.72	56.7	0.62
3	Q23	PS-40	08-Aug	6.50	50.7	0.60
4	Q23	PS-40	22-Aug	7.11	65.1	0.66
5	Q23	PS-40	05-Sep	7.51	83.9	0.72
6	Q23	PS-40	19-Sep	6.75	58.3	0.60
7	Q23	PS-40	03-Oct	6.46	49.1	0.57
8	Q23	PS-40	17-Oct	5.80	27.1	0.45

1	Q24	PS-28	10-Jul	6.23	154.0	0.73
2	Q24	PS-28	24-Jul	6.86	211.0	0.84
3	Q24	PS-28	07-Aug	6.45	159.0	0.69
4	Q24	PS-28	21-Aug	6.55	212.0	0.83
5	Q24	PS-28	04-Sep	7.40	280.5	0.86
6	Q24	PS-28	18-Sep	6.68	177.0	0.70
7	Q24	PS-28	02-Oct	6.45	147.8	0.70
8	Q24	PS-28	16-Oct	5.87	99.5	0.61

(1): SWMC Water level not yet available

Discharge Observation Data

no	Code BWDB F3Q ?	Code Gauge FMM	Date 1993	Water Level m PWD	Disch. m3/s	Mean Vel. m/s
1	Q01	PS-9	11-Jul	18.29	28.5	0.24
2	Q01	PS-9	25-Jul	18.34	35.4	0.13
3	Q01	PS-9	08-Aug	17.55	24.7	0.26
4	Q01	PS-9	22-Aug	17.85	26.7	0.27
5	Q01	PS-9	05-Sep	18.09	27.5	0.27
6	Q01	PS-9	19-Sep	16.09	3.5	0.09
7	Q01	PS-9	03-Oct	16.51	10.6	0.20
8	Q01	PS-9	17-Oct	15.92	1.9	0.05

1	Q02	PS-8	11-Jul	18.54	13.0	0.67
2	Q02	PS-8	25-Jul	18.64	16.6	0.68
3	Q02	PS-8	08-Aug	17.71	12.6	1.14
4	Q02	PS-8	22-Aug	18.06	13.8	1.02
5	Q02	PS-8	05-Sep	18.24	15.0	0.88
6	Q02	PS-8	19-Sep	16.66	0.7	0.41
7	Q02	PS-8	03-Oct	16.73	1.6	0.11
8	Q02	PS-8	17-Oct	16.73	1.5	0.12

1	Q03	PS-5	08-Jul	16.16	#0	#0
2	Q03	PS-5	22-Jul	16.56	#0	#0
3	Q03	PS-5	05-Aug	16.26	#0	#0
4	Q03	PS-5	19-Aug	17.15	#0	#0
5	Q03	PS-5	02-Sep	17.50	#0	#0
6	Q03	PS-5	16-Sep	16.14	#0	#0
7	Q03	PS-5				
8	Q03	PS-5				

1	Q04	PS-6	24-Jun	14.85	43.8	0.13
2	Q04	PS-6	08-Jul	16.08	71.8	0.13
3	Q04	PS-6	22-Jul	16.46	148.3	0.27
4	Q04	PS-6	05-Aug	16.23	25.9	0.05
5	Q04	PS-6	19-Aug	17.04	221.0	0.39
6	Q04	PS-6	02-Sep	17.30	228.0	0.39
7	Q04	PS-6	16-Sep	15.30	46.4	0.10
8	Q04	PS-6	14-Oct	14.80	40.9	0.10

1	Q05	134B	09-Jul	16.84	282.8	0.72
2	Q05	134B	23-Jul	17.25	357.0	0.80
3	Q05	134B	06-Aug	16.02	153.0	0.53
4	Q05	134B	20-Aug	16.88	199.0	0.52
5	Q05	134B	03-Sep	17.17	213.9	0.53
6	Q05	134B	17-Sep	15.42	103.0	0.56
7	Q05	134B	01-Oct	15.49	115.4	0.57
8	Q05	134B	15-Oct	14.96	54.1	0.47

1	Q06	PS-10	09-Jul	16.07	22.2	0.30
2	Q06	PS-10	23-Jul	16.39	47.8	0.49
3	Q06	PS-10	06-Aug	15.46	7.7	0.11
4	Q06	PS-10	20-Aug	16.35	33.3	0.29
5	Q06	PS-10	03-Sep	16.64	44.2	0.35
6	Q06	PS-10	17-Sep	14.83	1.4	0.05
7	Q06	PS-10	01-Oct	14.83	1.3	0.04
8	Q06	PS-10	15-Oct	14.61	#0	#0

no	Code BWDB F3Q ?	Code Gauge FMM	Date 1993	Water Level m PWD	Disch. m3/s	Mean Vel. m/s
1	Q07	PS-2	10-Jul	15.93	254.0	0.34
2	Q07	PS-2	24-Jul	16.58	338.0	0.36
3	Q07	PS-2	07-Aug	15.32	127.6	0.19
4	Q07	PS-2	21-Aug	16.35	257.1	0.24
5	Q07	PS-2	04-Sep	16.77	363.1	0.31
6	Q07	PS-2	18-Sep	14.29	86.7	0.14
7	Q07	PS-2	02-Oct	14.35	171.1	0.24
8	Q07	PS-2	16-Oct	13.79	5.9	0.01

1	Q08	PS-1	10-Jul	16.45	22.3	0.10
2	Q08	PS-1	24-Jul	16.84	75.7	0.22
3	Q08	PS-1	07-Aug	15.01	#0	#0
4	Q08	PS-1	21-Aug	16.20	30.3	0.12
5	Q08	PS-1	04-Sep	16.61	59.5	0.22
6	Q08	PS-1	18-Sep	14.49	12.2	0.09
7	Q08	PS-1	02-Oct	14.50	13.6	0.10
8	Q08	PS-1	16-Oct	14.30	#0	#0

1	Q09	PS-12	12-Jul	15.72	474.0	0.74
2	Q09	PS-12	26-Jul	16.12	482.0	0.64
3	Q09	PS-12	09-Aug	15.15	351.0	0.58
4	Q09	PS-12	23-Aug	15.73	479.0	0.70
5	Q09	PS-12	06-Sep	15.94	430.3	0.58
6	Q09	PS-12	20-Sep	13.51	112.2	0.37
7	Q09	PS-12	04-Oct	14.16	188.2	0.47
8	Q09	PS-12	18-Oct	13.15	85.6	0.32

1	Q10	134A	13-Jul	15.22	131.0	0.45
2	Q10	134A	27-Jul	15.55	158.0	0.48
3	Q10	134A	10-Aug	15.08	123.0	0.45
4	Q10	134A	23-Aug	15.40	126.0	0.42
5	Q10	134A	07-Sep	15.40	134.7	0.45
6	Q10	134A	21-Sep	13.40	32.8	0.16
7	Q10	134A	05-Oct	(1)	95.5	0.39
8	Q10	134A	19-Oct	(1)	25.3	0.14

1	Q11	PS-13	14-Jul	14.33	910.0	0.97
2	Q11	PS-13	28-Jul	14.75	1181.0	1.08
3	Q11	PS-13	11-Aug	14.81	1184.0	1.00
4	Q11	PS-13	26-Aug	14.83	1184.0	0.97
5	Q11	PS-13	09-Sep	14.62	924.4	0.84
6	Q11	PS-13	22-Sep	13.19	172.1	0.17
7	Q11	PS-13	06-Oct	13.95	469.5	0.44
8	Q11	PS-13	20-Oct	12.52	128.2	0.16

1	Q12	PS-17	05-Jul	13.18	12.4	0.30
2	Q12	PS-17	18-Jul	13.24	12.6	0.28
3	Q12	PS-17	02-Aug	13.34	14.4	0.32
4	Q12	PS-17	16-Aug	13.52	23.6	0.41
5	Q12	PS-17	30-Aug	13.66	23.7	0.42
6	Q12	PS-17	13-Sep	13.27	11.4	0.27
7	Q12	PS-17	27-Sep	11.97	3.1	0.17
8	Q12	PS-17	11-Oct	12.35	4.5	0.23

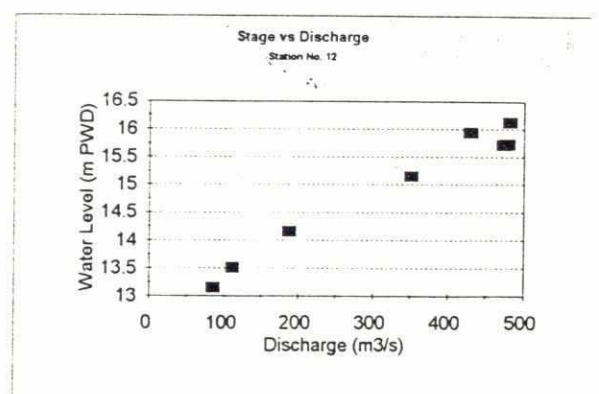
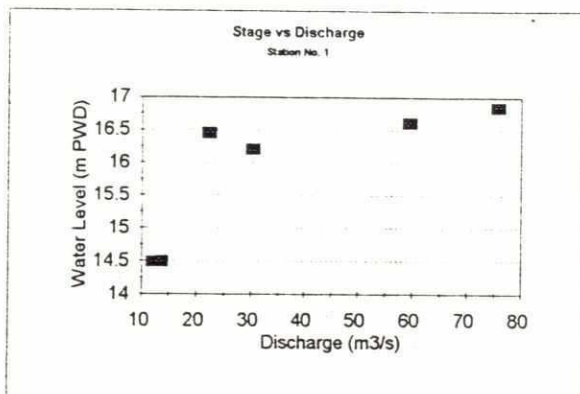
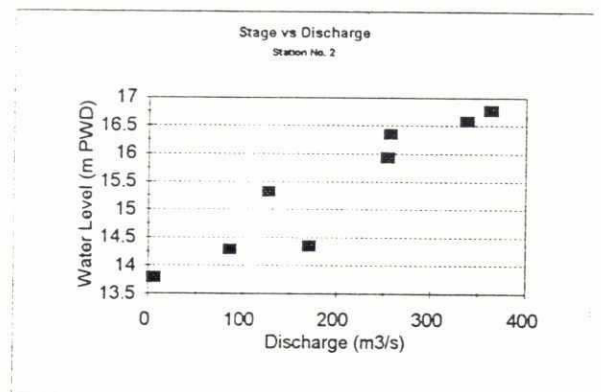
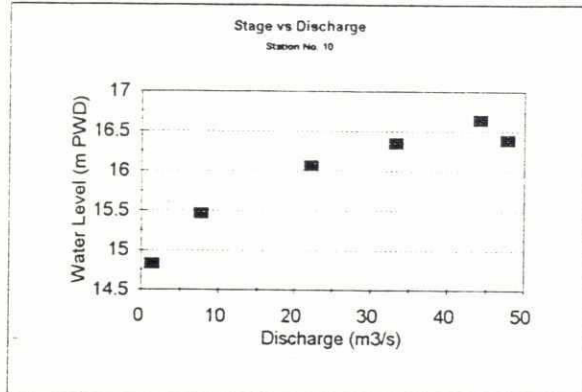
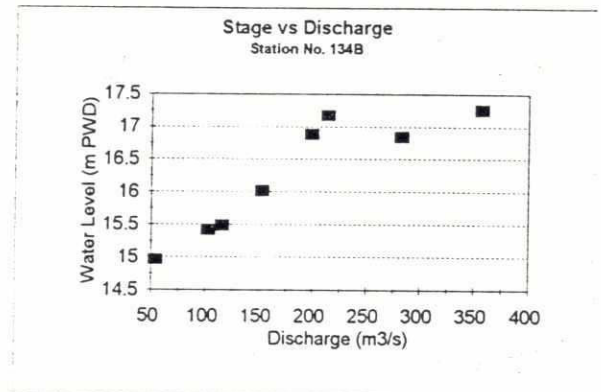
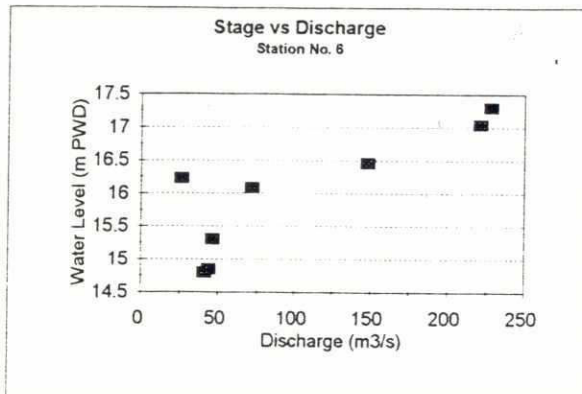
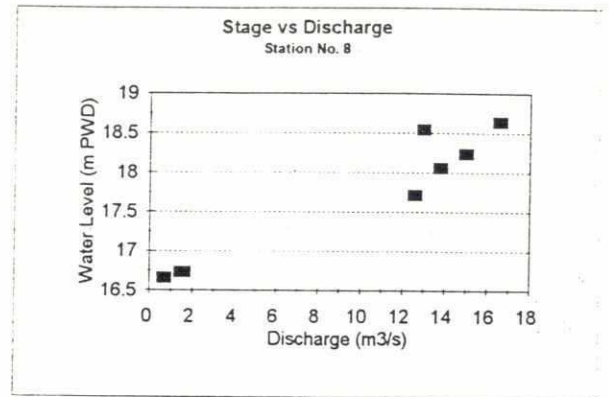
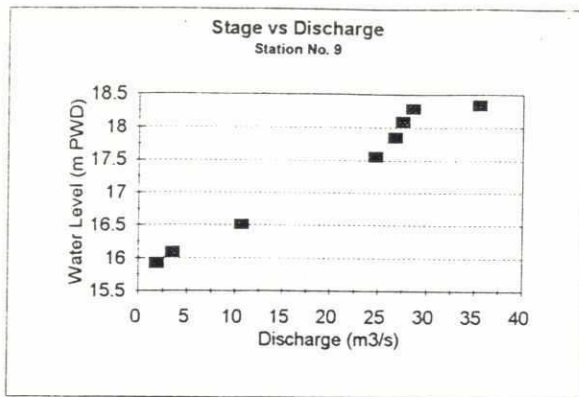
Unreliable data

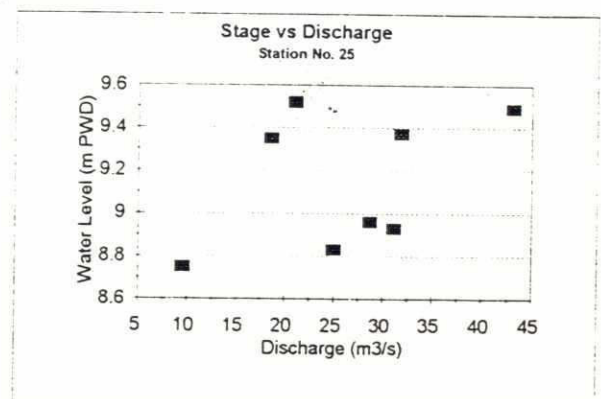
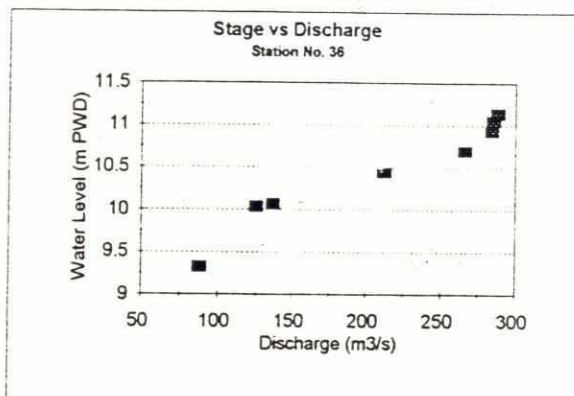
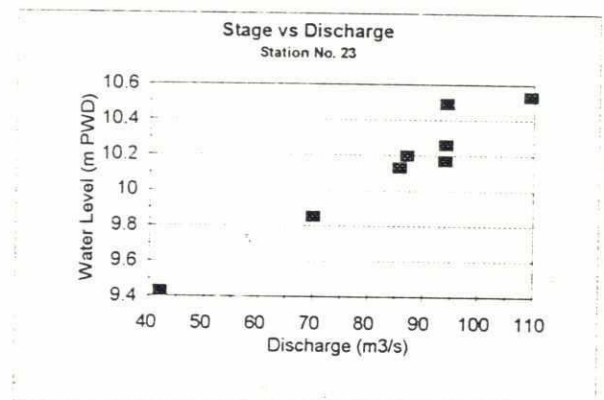
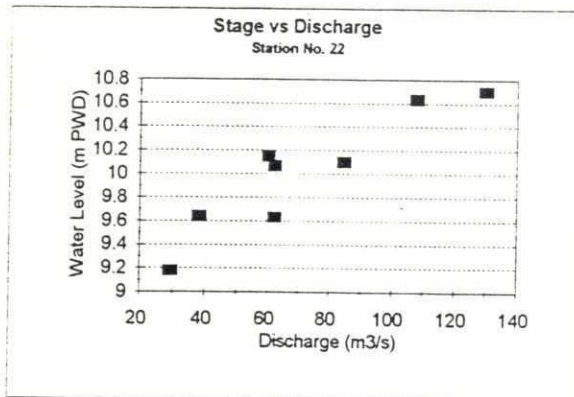
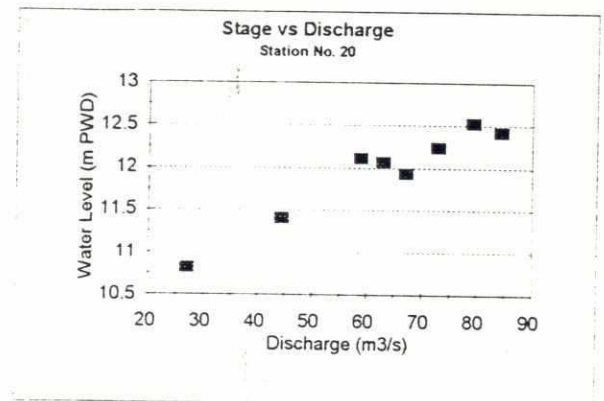
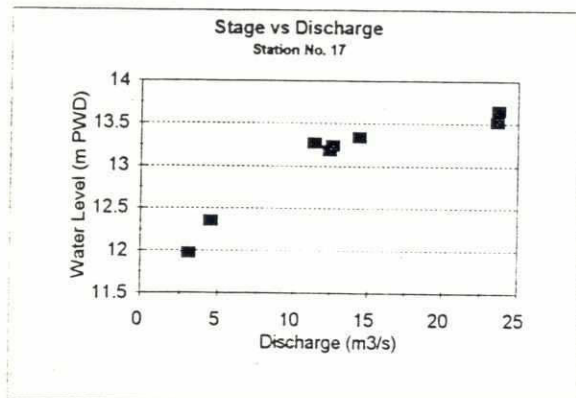
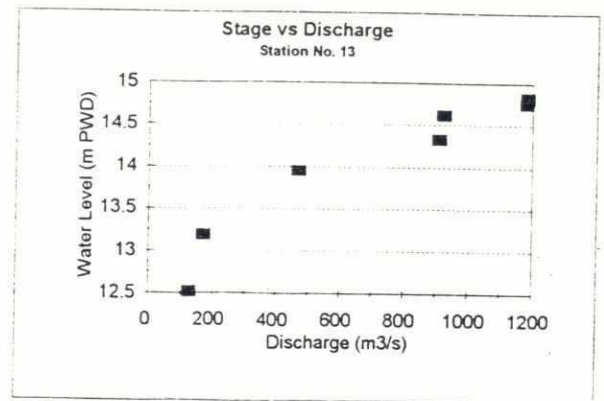
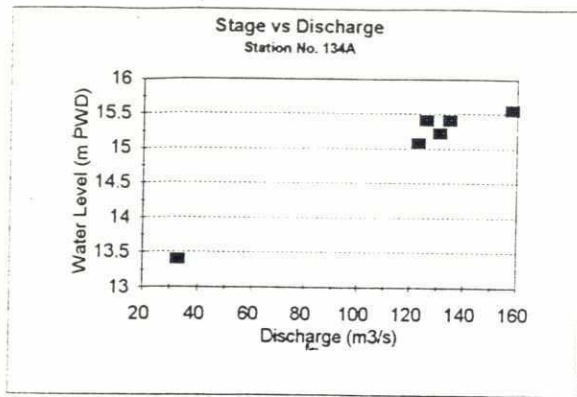
#0 No flow

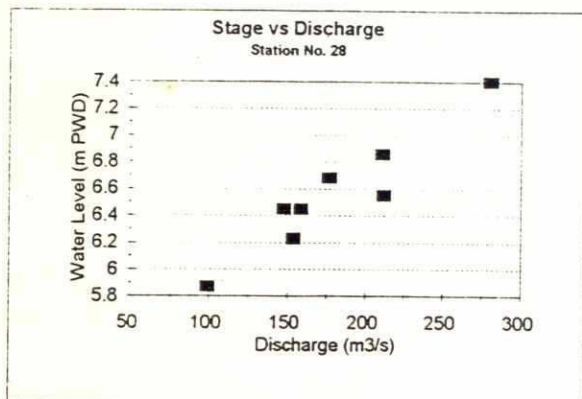
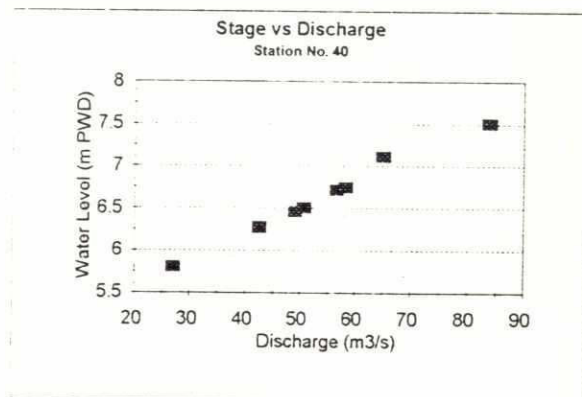
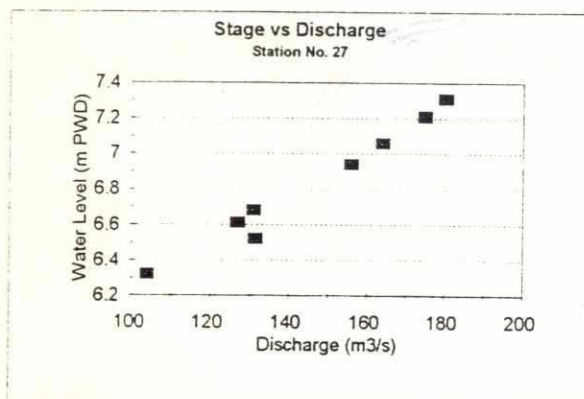
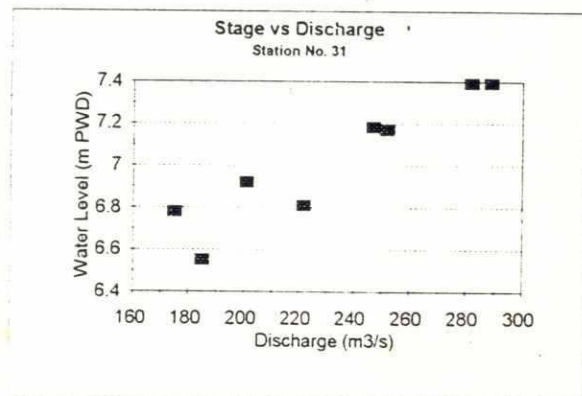
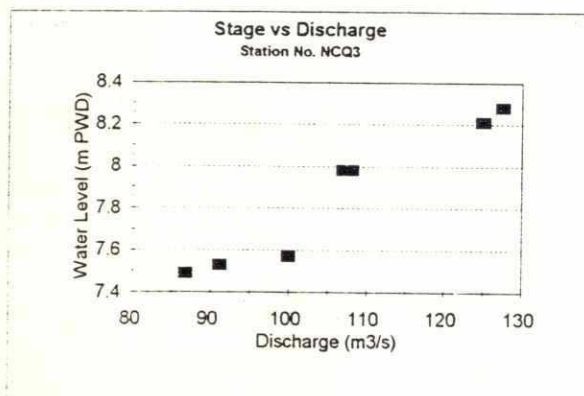
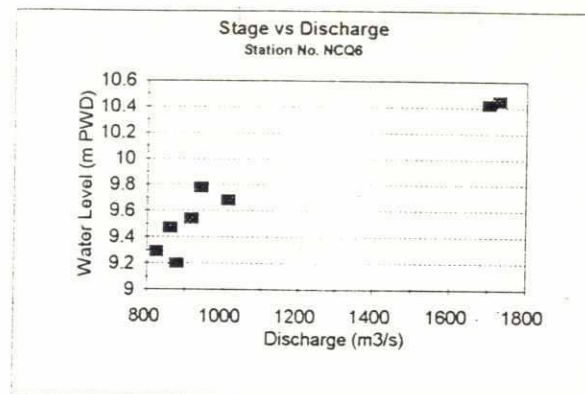
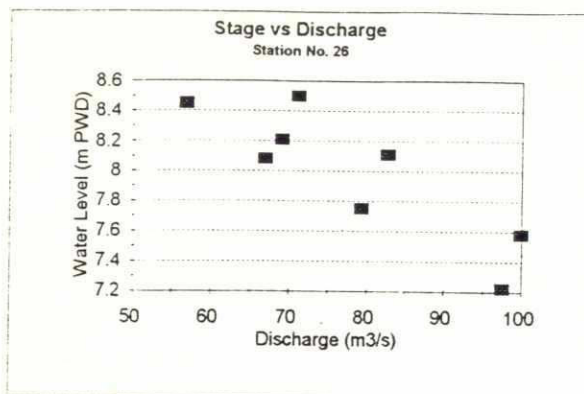
(1) : BWDB water level not yet available

Water Level vs Discharge Plots of Gaugings

290







Notes: Discharge monitoring programme carried out by BWDB June - Oct, 1993

