

NDOUP No. 2

WATER LEVEL AND DISCHARGE RECORD

Station: NEOUL No. 2

River Basin NGOUP Basin No. _____ Station No. 2 E.L. _____

Station Site NGOUP Drainage Area _____ km²

DATE	From 4 September 19						to 22 September 19					
Date	4		5		6		7		8		9	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6			766.5	1.65	767.0	1.72	758.0	0.95	756.0	0.76	757.5	1.75
7												
8												
9												
10												
11												
12			766.5	1.65	759.0	1.03	757.5	0.30	755.0	0.70	765.0	1.55
13												
14												
15												
16												
17												
18	764.0	1.45	762.5	1.38	758.5	0.99	756.5	0.26	755.0	0.70	763.5	1.72
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min.												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: NDouf

River Basin NDouf Basin No. _____ Station No. _____ EL. _____ m

Station Site NGOUNDOUF Drainage Area _____ Km²

DATE		From <u>10 Sep 1985</u> to <u>15 Sep 1985</u>											
Date		10		11		12		13		14		15	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1													
2													
3													
4													
5													
6		753.0	1.05	757.5	0.87	762.0	1.85	760.0	1.10	765.0	1.55	759.0	1.05
7		753.0	1.05	757.5	0.87	762.0	1.85	760.0	1.10	765.0	1.55	759.0	1.05
8		753.0	1.05	757.5	0.87	766.0	1.64	760.0	1.10	761.5	1.48	759.0	1.05
9		759.0	1.05	757.5	0.87	766.0	1.64	760.0	1.10	761.5	1.48	759.0	1.05
10		758.5	0.99	757.0	0.82	765.5	1.55	760.0	1.10	763.5	1.37	758.5	0.99
11		758.5	0.99	757.0	0.82	764.5	1.45	759.5	1.04	763.5	1.37	758.5	0.99
12		758.5	0.99	757.0	0.82	764.5	1.45	759.5	1.04	763.0	1.30	758.5	0.99
13		758.0	0.95	757.0	0.82	763.5	1.40	759.5	1.04	762.0	1.30	758.0	0.95
14		758.0	0.95	758.5	0.76	763.0	1.37	760.0	1.10	763.0	1.30	758.0	0.95
15		758.0	0.95	768.5	1.85	763.0	1.37	760.0	1.10	759.5	0.55	759.0	1.07
16		758.0	0.95	778.0	2.72	763.0	1.37	760.0	1.10	761.0	1.10	762.0	1.37
17		758.0	0.95	779.5	2.79	762.0	1.30	760.0	1.10	760.0	1.10	764.5	1.45
18		758.0	0.95	792.5	3.95	762.0	1.30	760.0	1.10	760.0	1.10	761.5	1.45
19			18.50	816.0	—								
20													
21													
22													
23													
24													
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: NDQUP

River Basin: NDQUP Basin: % _____ Station: No. 9 EL. _____ m

Station Site: N.G.M. ... Drainage Area _____ km²

DATE	From <u>16 Sep 1985</u> to <u>19 Sep 1985</u>											
Date	<u>16</u>		<u>17</u>		<u>18</u>		<u>19</u>		<u>20</u>			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	<u>772.0</u>	<u>2.72</u>	<u>761.0</u>	<u>1.21</u>	<u>759.0</u>	<u>1.03</u>	<u>758.5</u>	<u>0.99</u>	<u>756.5</u>	<u>0.78</u>		
7	<u>772.0</u>	<u>1.76</u>	<u>761.0</u>	<u>1.21</u>	<u>759.0</u>	<u>1.03</u>	<u>758.5</u>	<u>0.99</u>				
8	<u>772.0</u>	<u>1.72</u>	<u>761.0</u>	<u>1.21</u>	<u>759.0</u>	<u>1.03</u>	<u>758.5</u>	<u>0.99</u>				
9	<u>772.0</u>	<u>1.61</u>	<u>761.0</u>	<u>1.21</u>	<u>758.5</u>	<u>0.99</u>	<u>758.5</u>	<u>0.99</u>				
10	<u>771.0</u>	<u>1.61</u>	<u>760.5</u>	<u>1.18</u>	<u>758.5</u>	<u>0.99</u>	<u>758.5</u>	<u>0.99</u>				
11	<u>771.0</u>	<u>1.61</u>	<u>760.5</u>	<u>1.18</u>	<u>758.5</u>	<u>0.99</u>	<u>758.5</u>	<u>0.99</u>				
12	<u>769.0</u>	<u>1.74</u>	<u>760.5</u>	<u>1.18</u>	<u>758.5</u>	<u>0.99</u>	<u>758.5</u>	<u>0.99</u>	<u>756.5</u>	<u>0.78</u>		
13	<u>769.0</u>	<u>1.94</u>	<u>760.5</u>	<u>1.18</u>	<u>757.5</u>	<u>0.89</u>	<u>758.0</u>	<u>0.95</u>				
14	<u>768.5</u>	<u>1.73</u>	<u>760.5</u>	<u>1.10</u>	<u>757.5</u>	<u>0.89</u>	<u>758.0</u>	<u>0.95</u>				
15	<u>768.5</u>	<u>1.73</u>	<u>760.5</u>	<u>1.10</u>	<u>757.5</u>	<u>0.89</u>	<u>758.0</u>	<u>0.95</u>				
16	<u>767.5</u>	<u>1.75</u>	<u>760.0</u>	<u>1.10</u>	<u>757.5</u>	<u>0.89</u>	<u>757.0</u>	<u>0.82</u>				
17	<u>765.0</u>	<u>1.55</u>	<u>759.5</u>	<u>1.09</u>	<u>757.5</u>	<u>0.89</u>	<u>757.0</u>	<u>0.82</u>				
18	<u>765.0</u>	<u>1.55</u>	<u>759.5</u>	<u>1.09</u>	<u>757.5</u>	<u>0.89</u>	<u>757.0</u>	<u>0.82</u>				
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min.												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: ND 011 F

River Basin IND 21 F Basin No. _____ Station No. _____ EL. _____ m

Station Site At ... Drainage Area _____ Km²

DATE		From <u>25 Sep</u> 19 <u>85</u> to <u>30</u> 19 <u>85</u>											
Date		20		21		22		23		24		25	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
	1										781.5	3.03	
2										778.0	2.92		
3										776.5	2.59		
4										773.5	2.25		
5										771.5	2.10		
6		756.5	0.78	755.5	0.73	755.5	0.69	755.5	0.73	759.0	1.94	763.0	1.37
7													
8													
9													
10													
11													
12		756.5	0.78	755.5	0.73	759.0	1.03	755.5	0.69	763.0	1.37	761.0	1.21
13													
14													
15													
16													
17													
18		756.0	0.75	755.0	0.70	755.5	0.73	776.5	2.59	765.5	2.59	759.0	1.03
19								781.5	3.03				
20								785.0	3.63				
21								785.5	3.40				
22								778.5	2.92				
23								778.5	2.92				
24								781.0					
Mean													
Max.													
Min.													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: 115-3

River Basin M. D. D. Basin No. 2

Station No. _____ E.L. _____

Station Site Govindpur

Drainage Area _____ Km²

DATE	From <u>26 Sep</u> 19 <u>85</u> to <u>30 Sep</u> 19 <u>85</u>											
Date	26		27		28		29		30			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	759.0	1.03	757.5	0.87	756.0	0.75						
7												
8												
9												
10												
11					759.0	1.03						
12	758.5	0.99	757.0	0.82								
13												
14												
15												
16												
17												
18	758.0	0.95	756.0	0.75								
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Ndoug No 2

River Basin NDouf Basin No. _____ Station No. 2 EL. _____ m

Station Site Ngoumoleuf - INDOUSSA Drainage Area _____ Km²

DATE		From <u>28 Sep 1985</u> to <u>3 Oct 1985</u>											
Date		28		29		30		1		2		3	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1				768.0	1.85			769.5	1.98				
2				767.0	1.74			769.0	2.02				
3				766.5	1.68			768.5	1.90				
4				765.0	1.55			768.0	1.85				
5				765.0	1.55			766.0	1.65				
6	756.0	0.75	765.0	765.0	1.55	770.0	2.02	765.5	1.59	762.0	1.30	762.5	1.18
7	X			765.0	1.55					762.0	1.30	762.5	1.18
8	758.5	0.99		766.5	1.68					762.0	1.30	766.5	1.18
9	X			769.0	1.98					761.5	1.25	762.5	1.18
10	759.0	1.03		773.0	2.25					761.5	1.25	762.5	1.18
11	759.0	1.03		784.0	^{3.26} _{2.0}					761.5	1.25	766.0	1.10
12	759.5	1.03		793.0	^{4.07} _{2.8}	788.0	1.85	763.5	1.40	761.5	1.25	766.0	1.10
13	759.0	1.03		799.0	-					761.5	1.25	766.0	1.10
14	760.0	1.10		800.0	+					761.5	1.25	766.0	1.10
15	760.0	1.10		803.0	4.95					761.5	1.25	766.0	1.10
16	760.5	1.18		785.0	3.63					761.0	1.21	766.0	1.10
17	763.0	1.37		779.5	2.86					761.0	1.21	766.0	1.10
18	765.0	1.55		773.0	2.30	764.5	1.45	763.0	1.37	761.0	1.21	766.0	1.10
19	766.5	1.68				763.5	1.40					766.0	1.18
20	769.0	1.98				763.5	1.40					767.0	1.21
21	775.0	2.55				763.5	1.40					761.0	1.21
22	773.5	2.30				764.0	1.45					763.5	1.40
23	772.0	2.10				765.5	1.59					763.0	1.37
24	769.0	1.95				767.5	1.80					764.0	1.45
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: Aloup No 2

River Basin 1/10/11 Basin No. _____ Station No. 2 E.L. _____ m

Station Site Ag. 2.17/201/P-INOUSA Drainage Area _____ Km²

DATE	From <u>4 Oct 1985</u> to <u>9 Oct 1985</u>											
Date	4		5		6		7		8		9	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1	766.0	1.65	766.5	1.98	763.5	1.40	761.5	1.25				
2	767.0	1.94	763.5	1.40	764.5	1.98	762.0	1.30				
3	766.0	1.65	763.5	1.40	763.0	1.37	763.5	1.40				
4	765.0	1.55	762.0	1.30	762.5	1.34	762.0	1.30				
5	764.0	1.45	761.5	1.25	761.0	1.21	761.5	1.25				
6	763.5	1.40	762.0	1.10	761.0	1.21	760.5	1.18	759.5	1.07	758.0	0.95
7	763.5	1.40	762.0	1.10	761.5	1.21	762.0	1.30				
8	763.5	1.40	762.0	1.10	762.5	1.18	763.0	1.37				
9	764.0	1.45	762.0	1.10	760.5	1.18	763.5	1.40				
10	764.0	1.45	762.0	1.10	760.5	1.18	763.5	1.40				
11	764.0	1.45	760.0	1.10	760.0	1.10	763.0	1.37				
12	764.0	1.45	760.5	1.10	760.5	1.10	763.5	1.34	759.0	1.03		
13	763.0	1.37	759.5	1.07	759.5	1.07	762.0	1.30				
14	763.0	1.37	759.5	1.07	759.5	1.07	762.0	1.30				
15	763.0	1.37	759.5	1.07	759.5	1.07	762.0	1.30				
16	763.0	1.30	759.5	1.07	759.0	1.03	761.5	1.25				
17	763.0	1.30	759.0	1.03	759.0	1.03	761.5	1.25				
18	763.0	1.30	759.0	1.03	759.0	1.03	761.5	1.25	758.5	0.99		
19	762.0	1.30										
20	762.0	1.30										
21	762.5	1.34										
22	762.5	1.34	Rain	759.5	1.07							
23	763.0	1.37	767.0	1.21	Rain		Rain					
24	763.0	1.37	762.5	1.34	759.0	1.03	760.0	1.10	758.0	0.95		
Mean									end of rainy time → Rain			
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Noundou

River Basin _____ Basin No. _____ Station No. _____ EL. _____ m

Station Site Noundou Drainage Area _____ Km²

DATE	From <u>9 Oct. 1985</u> to <u>14 Oct. 1985</u>											
Date	9		10		11		12		13		14	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1							759.5	1.07				
2							762.0	1.30				
3							763.5	1.40	763.5	1.40		
4									765.0	1.55		
5									766.0	1.75		
6	758.0	0.95	756.0	0.95	760.5	1.18	760.0	1.10	771.0	2.10	762.0	1.85
7							760.5	1.18	775.0	2.55		
8							763.0	1.37	773.0	3.35		
9							762.0	1.45	783.0	4.95		
10									781.0	4.43		
11												
12	750.0	1.10	757.5	0.87	765.0	1.55	759.0	1.03			757.0	1.74
13									772.0	3.26		
14												
15												
16												
17												
18	757.5	0.99	757.5	0.87	763.5	1.40	756.5	0.99	775.5	2.72	765.0	1.55
19												
20									774.0	2.37		
21									773.0	2.25		
22									772.5	2.15		
23					757.5	0.87			771.5	2.13		
24									770.0	2.02		
Mean					758.0	0.95						
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: No. 2

River Basin Basin No. Station No. EL. m

Station Site Drainage Area Km²

DATE	From <u>15/05/1955</u> to <u>20/05/1955</u>											
Date	15		16		17		18		19		20	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1	766.0	1.65	767.0	1.94	769.0	1.94						
2	767.5	1.29	77.5	2.07	771.0	2.10						
3	769.0	1.94	771.5	2.12	772.5	3.00						
4	771.5	2.13	773.0	2.15	775.5	2.01						
5	770.0	2.02	773.5	3.00	776.0	2.55						
6	767.0	1.94	774.0	2.37	777.0	2.59	772.5	1.29	765.5	1.45	763.0	1.37
7	770.0	2.02			776.0	2.55						
8					775.0	1.95						
9	773.0	2.25			775.5	2.01						
10	770.5	2.41			776.0	2.55						
11	775.0	1.95			777.5	2.01						
12	775.5	2.01	777.5	2.07	778.5	2.75	767.0	1.74	764.0	1.45	763.0	1.30
13												
14												
15												
16												
17												
18	768.0	1.35	768.0	1.35	773.0	2.15	765.5	1.59	763.5	1.40	761.5	1.25
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: N Goudamp No. 2

River Basin N Goudamp Basin No. _____ Station No. _____ EL. _____ m

Station Site N Goudamp Drainage Area _____ km²

DATE	From 1985						to 1985					
Date	21		22		23		24		25		26	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4	769.5	1.34										
5	763.5	1.40										
6	763.5	1.40	757.5	1.25	760.5	1.18	760.0	1.10	759.0	1.03	758.5	0.99
7												
8												
9												
10												
11												
12	763.0	1.39	759.0	1.21	762.0	1.10	753.5	1.07	759.0	1.03	758.5	0.99
13												
14												
15												
16												
17												
18	761.0	1.30	760.5	1.18	760.0	1.10	759.5	1.07	758.5	0.99	758.0	0.95
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: 5 No. 2

River Basin N.D.C. 1/2 Basin No. _____ Station No. 2 EL. _____ m

Station Site 1/2 N.D.C. 1/2 Drainage Area _____ Km²

DATE	From <u>27 Oct 1985</u> to <u>01 Nov 1985</u>											
Date	<u>27</u>		<u>28</u>		<u>29</u>		<u>30</u>		<u>31</u>		<u>1</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4	760.5	1.18									758.5	0.99
5	759.5	1.07			758.0	0.95					757.5	0.87
6	759.0	1.03	758.0	0.95	767.5	1.25	757.5	0.87	756.0	0.75	755.0	0.75
7												
8												
9												
10												
11												
12	758.0	0.95	757.5	0.87	759.0	1.03	757.0	0.82	756.0	0.75	755.5	0.73
13												
14												
15												
16												
17												
18	757.5	0.87	757.0	0.82	758.0	0.95	756.5	0.78	755.5	0.73	755.0	0.70
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: 1075 P No. 2

River Basin 1075 P Basin No. _____ Station No. 2 EL. _____ m

Station Site 1075 P Drainage Area _____ km²

DATE	From <u>02 Nov. 1955</u> to <u>07 Nov. 1955</u>											
Date	<u>1</u>		<u>3</u>		<u>4</u>		<u>5</u>		<u>6</u>		<u>7</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1							755.0	0.70	762.5	1.40		
2							755.5	0.73	764.5	1.45		
3							756.0	0.75	763.0	1.37		
4							756.0	0.75	762.5	1.34		
5							756.0	0.68	760.0	1.10		
6	755.0	0.70	754.5	0.69	753.5	0.67	754.0	0.68	759.0	1.03	755.0	0.70
7												
8												
9												
10												
11												
12	755.0	0.70	754.0	0.68	753.0	0.66	753.5	0.67	757.5	0.87	754.0	0.68
13												
14												
15												
16												
17												
18	754.5	0.69	753.5	0.67	753.0	0.66	753.0	0.66	756.0	0.95	753.5	0.67
19							753.5	0.67				
20							754.0	0.68				
21					753.5	0.67	756.0	0.75				
22					754.0	0.68	758.0	0.95				
23					754.0	0.68	760.0	1.10				
24					755.0	0.69	760.0	1.30			755.0	0.70
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: N. D. 212 No. 2

River Basin N. D. 212 Basin No. _____ Station No. _____ E.L. _____ m

Station Site (N. D. 212) Drainage Area _____ km²

DATE		From 08 Nov. 1955 to 11 Nov 1955											
Date	8		9		10		11		12		13		
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q	
1					756.0	0.95							
2					755.0	0.82							
3	757.0	0.82			756.0	0.95							
4	755.0	0.70			753.0	0.82							
5					755.0	0.70							
6	754.5	0.69	754.5	0.69	754.0	0.68	753.0	0.66					
7													
8													
9													
10													
11													
12	754.5	0.69	754.0	0.68	753.0	0.66	752.5	0.65					
13													
14													
15													
16													
17													
18	754.5	0.69	753.5	0.67	753.0	0.66							
19			753.5	0.67									
20			754.0	0.68									
21			754.0	0.69									
22			754.5	0.69									
23			755.0	0.70									
24			755.0	0.70									
Mean													
Max.													
Min													
Remarks:	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

NJA

WATER LEVEL AND DISCHARGE RECORD

Station: NJa

River Basin NJa Basin No. _____ Station No. 1 E.L. _____ m

Station Site KOUNDJA Drainage Area _____ km²

DATE	From <u>4 Sep 1985</u> to <u>9 Sep 1985</u>											
Date	<u>4</u>		<u>5</u>		<u>6</u>		<u>7</u>		<u>8</u>		<u>9</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6			67.5	0.76	64.5	0.68	64.5	0.68	62.5	0.62	79.0	1.15
7												
8												
9												
10												
11												
12			66.5	0.73	64.0	0.67	63.5	0.65	62.0	0.61	71.5	0.89
13												
14												
15												
16												
17												
18			67.5	0.76	65.5	0.70	62.5	0.62	61.5	0.60	67.0	0.75
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin NTR Basin No. _____ Station No. 1 E.L. _____ m

Station Site KOHINDE Drainage Area _____ Km²

DATE	From <u>10 Sep</u> 19 <u>85</u> to <u>15 Sep</u> 19 <u>85</u>											
Date	<u>10</u>		<u>11</u>		<u>12</u>		<u>13</u>		<u>14</u>		<u>15</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	65.0	0.70	65.5	0.70	71.5	1.09	67.5	0.77	68.0	0.78	65.5	0.71
7	65.0	0.70	65.5	0.70	71.5	0.99	67.5	0.77	68.0	0.78	65.5	0.71
8	64.5	0.68	65.0	0.70	73.0	0.98	67.5	0.77	68.0	0.78	65.0	0.70
9	64.5	0.68	65.0	0.70	71.5	0.89	67.5	0.77	65.0	0.78	65.0	0.70
10	65.0	0.70	64.5	0.68	71.5	0.89	67.5	0.77	67.5	0.77	65.0	0.70
11	65.0	0.70	64.5	0.68	70.5	0.87	67.5	0.77	67.5	0.77	65.0	0.70
12	64.5	0.68	64.5	0.68	70.0	0.86	66.5	0.73	67.0	0.75	69.5	0.83
13	64.5	0.68	64.5	0.68	69.0	0.81	66.5	0.73	66.5	0.73	68.0	0.78
14	64.0	0.67	63.5	0.65	69.0	0.81	66.5	0.73	66.5	0.73	68.0	0.78
15	64.0	0.67	63.5	0.65	68.5	0.79	66.5	0.73	66.0	0.72	67.5	0.77
16	64.0	0.67	64.0	0.67	68.5	0.79	71.0	0.88	66.0	0.72	67.5	0.77
17	64.5	0.68	64.5	0.68	68.5	0.79	69.5	0.83	65.5	0.71	67.5	0.77
18	65.0	0.70	67.5	0.77	68.0	0.78	69.0	0.81	65.5	0.71	67.5	0.77
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin Nya Basin No. _____ Station No. 1 EL. _____ m

Station Site KOUNDA Drainage Area _____ Km²

DATE	From <u>16 Sep</u> 1985 to <u>19 Sep</u> 1985											
Date	<u>16</u>		<u>17</u>		<u>18</u>		<u>19</u>		<u>20</u>			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	84.0	1.33	69.0	0.81	67.5	0.76	69.0	0.81	66.5	0.73		
7	84.5	1.35	69.5	0.81	67.5	0.76	69.0	0.81				
8	85.5	1.40	69.5	0.80	67.5	0.76	69.5	0.83				
9	86.0	1.43	69.5	0.80	67.5	0.76	70.0	0.85				
10	85.5	1.41	69.5	0.80	67.5	0.76	70.0	0.85				
11	84.5	1.35	69.5	0.80	67.5	0.76	69.5	0.83				
12	83.5	1.32	69.5	0.80	67.5	0.76	69.0	0.81	67.0	0.75		
13	83.5	1.32	69.0	0.78	67.0	0.75	69.0	0.81				
14	80.0	1.29	68.0	0.78	67.0	0.75	68.5	0.80				
15	78.0	1.11	68.0	0.78	67.0	0.75	68.5	0.80				
16	77.0	1.08	68.0	0.78	67.0	0.75	68.5	0.80				
17	75.5	1.02	67.5	0.76	66.5	0.73	68.5	0.80				
18	74.0	0.98	67.5	0.76	66.5	0.73	68.0	0.78				
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin N/a Basin No. _____ Station No. 1 E.L. _____ m

Station Site _____ Drainage Area _____ Km²

DATE		From <u>20 Sep 1985</u> to <u>25 Sep 1985</u>											
Date		20		21		22		23		24		25	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
	1										85.5	1.41	
2										83.0	1.29		
3										90.5	1.20		
4										78.0	1.10		
5										75.0	1.00		
6		66.5	0.93	66.5	0.93	66.0	0.72	67.5	0.77	75.0	1.00	72.5	0.91
7													
8													
9													
10													
11													
12		67.0	0.75	66.0	0.72	74.5	1.01	67.0	0.75	74.0	0.85	64.5	0.83
13													
14													
15													
16													
17													
18		66.0	0.72	66.0	0.72	74.5	0.90	77.0	2.09	75.0	1.00	67.0	0.75
19								84.5	1.36				
20								97.0	2.09				
21								96.5	2.08				
22								96.0	2.05				
23								93.0	1.83				
24								97.5	1.67				
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin N/a Basin No. 1 Station No. _____ EL. _____ m

Station Site _____ Drainage Area _____ Km²

DATE	From <u>26 Sep 1985</u> to <u>30 Sep 1985</u>											
Date	<u>26</u>		<u>27</u>		<u>28</u>		<u>29</u>		<u>30</u>			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1			67.5	0.77	66.0	0.72						
2			67.5	0.77	66.0	0.72						
3			67.5	0.77	66.5	0.73						
4			67.5	0.77	67.0	0.75						
5			67.5	0.77	67.0	0.75						
6	71.0	0.88	67.5	0.77	68.0	0.79						
7					71.5	0.90						
8												
9												
10												
11												
12	70.0	0.85	67.0	0.75								
13												
14												
15												
16												
17												
18	68.0	0.78	66.5	0.73								
19	68.0	0.78	66.5	0.73								
20	67.5	0.77	66.5	0.73								
21	67.5	0.77	66.5	0.73								
22	67.5	0.77	66.5	0.73								
23	67.5	0.77	66.5	0.73								
24	67.5	0.77	66.5	0.73								
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: N/a

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ m _____

Station Site _____ Drainage Area _____ km² _____

DATE	From <u>28 Sep 1985</u> to <u>3 Oct 1985</u>											
Date	<u>28</u>		<u>29</u>		<u>30</u>		<u>1</u>		<u>2</u>		<u>3</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1			78.0	1.11	79.0	1.15						
2			79.0	1.15	79.0	1.15						
3			80.0	1.18	79.0	1.15						
4			80.5	2.00	80.0	1.18						
5			79.0	1.15	80.5	1.20						
6			77.5	1.08	80.0	1.18	74.5	0.99	69.0	0.81	68.5	0.79
7	71.5	0.90										
8												
9												
10												
11												
12	71.5	0.90	73.0	0.93	75.0	1.00	73.0	0.93	69.0	0.81	68.0	0.78
13												
14												
15												
16												
17												
18	69.0	0.81	73.5	0.96	70.5	0.88	71.5	0.89	67.5	0.79	68.5	0.79
19	70.0	0.85	75.5	1.02							68.5	0.79
20	79.0	1.15	74.0	0.98							68.5	0.79
21	77.0	1.15	74.0	0.98							69.0	0.81
22	78.5	1.12	75.5	1.02							69.0	0.81
23	78.5	1.12	76.0	1.04							70.0	0.85
24	77.5	1.08	78.6	1.11							73.0	0.93
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: N/a

River Basin _____ Basin % _____ Station % _____ EL. _____ m

Station Site _____ Drainage Area _____ km²

DATE	From <u>4 Oct 1985</u> to <u>9 Oct 1985</u>											
Date	4		5		6		7		8		9	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1	73.0	0.93	72.0	0.91								
2	73.5	0.96	73.0	0.94								
3	73.5	0.96	72.0	0.91								
4	74.0	0.98	71.5	0.89								
5	74.0	0.98	71.5	0.89								
6	74.5	0.99	72.0	0.91	75.5	1.02	70.0	0.85	68.5	0.79		
7												
8												
9												
10												
11												
12	73.0	0.93	70.5	0.87	73.5	0.96	72.5	0.93	68.5	0.78		
13												
14												
15												
16												
17												
18	68.0	0.78	70.0	0.85	69.0	0.71	71.5	0.89	67.5	0.75		
19	68.0	0.78										
20	67.0	0.78										
21	66.0	0.78										
22	69.0	0.81										
23	69.5	0.83										
24	70.0	0.85										
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nia

River Basin No. Basin No. Station No. E.L. m

Station Site Koumaji Drainage Area Km²

DATE	From <u>2 October 1975</u> to <u>22 Oct' 1985</u>											
Date	<u>9</u>		<u>10</u>		<u>11</u>		<u>12</u>		<u>13</u>		<u>14</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1									69.5	0.83		
2									71.0	0.88		
3									72.5	0.92		
4									75.5	1.02		
5									78.0	1.10		
6	67.5	0.77	69.5	0.83	76.5	0.99	68.5	0.99	71.5	0.89	67.5	0.77
7												
8												
9												
10												
11												
12	67.0	0.75	67.0	0.78			68.5	0.79	70.0	1.18	68.5	0.79
13												
14												
15												
16												
17												
18	67.0	0.75	66.5	0.73	75.5	1.02	67.5	0.77	75.0	1.00	77.5	1.08
19											77.5	1.08
20											77.5	1.08
21											77.0	1.07
22											77.0	1.07
23											77.0	1.07
24											76.5	1.06
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____											

WATER LEVEL AND DISCHARGE RECORD

Station:

River Basin Nina Basin No. Station No. E.L. m

Station Site Koundya Drainage Area km²

DATE		From 15 Oct 1985 to 20 Oct 1985											
Date		15		16		17		18		19		20	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
	1		76.5	1.06	75.5	1.02	76.0	1.05	77.5	1.10			69.0
2		76.0	1.05	76.0	1.05	77.0	1.08	77.0	1.08			70.0	0.85
3		76.0	1.05	76.5	1.06	78.0	1.10	76.0	1.05			70.0	0.85
4		75.5	1.02	77.0	1.08	78.0	1.10	75.0	1.00			70.5	0.87
5		75.0	1.00	78.0	1.10	78.5	1.12	74.0	0.98			70.5	0.87
6		75.0	1.00	78.5	1.12	78.5	1.12	74.0	0.98	73.0	0.93	70.5	0.87
7		88.0	1.56										
8		80.5	1.19										
9						79.5							
10						"							
11						78.5	1.12						
12		78.5	1.12	78.0	1.10	77.5	1.10	73.5	0.96	68.5		72.0	0.88
13													
14													
15													
16													
17													
18		72.5	0.93	72.0	0.91	72.0	0.91	73.0	0.93	66.5	7.3	68.5	0.79
19		72.5	0.93	72.0	0.91	73.0	0.93			66.5	7.3	68.5	0.79
20		73.0	0.93	72.5	0.93	74.0	0.98			67.0	0.75	69.0	0.81
21		73.0	0.93	72.5	0.93	75.0	1.00			67.0	0.75	69.5	0.83
22		73.5	0.94	73.0	0.93	76.5	1.07			67.5	7.6	69.5	0.83
23		74.0	0.98	74.0	0.98	77.5	1.10			68.0	0.78	70.0	0.85
24		75.0	1.00	75.0	1.00	77.5	1.10			68.5	0.79	70.0	0.85
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____												

WATER LEVEL AND DISCHARGE RECORD

Station:

River Basin Nr Basin No. Station No. EL. m

Station Site Koundia Drainage Area Km²

DATE		From <u>21 Oct</u> 1985 to <u>26 Oct</u> 1985											
Date		<u>21</u>		<u>22</u>		<u>23</u>		<u>24</u>		<u>25</u>		<u>26</u>	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
	1		70.0	0.85									
2		70.0	0.85										
3		69.5	0.83										
4		69.0	0.81										
5		68.5	0.79	67.5	7.6	66.0	0.72	66.5	0.73	66.0	0.72	67.0	0.75
6		68.0	0.78	↓		↓		↓		↓		↓	
7													
8													
9													
10													
11													
12		67.5	7.6	67.0	0.75	67.0	0.75	66.5	0.73	68.0	0.78	67.0	0.75
13													
14													
15													
16													
17													
18		67.5	7.6	67.0	0.75	66.0	0.72	66.5	0.73	67.5	0.77	66.0	0.72
19													
20													
21													
22													
23													
24													
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: N₁

River Basin _____ Basin % _____ Station % _____ EL. _____ m

Station Site _____ Drainage Area _____ Km²

DATE	From 26 Oct 1985 to 19											
Date	27		28		29		30		31		1	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1					70.0	0.85	70.5	0.87				
2					69.5	0.83	70.5	0.87				
3					68.0	0.78	70.0	0.85				
4					67.5	0.77	70.0	0.85				
5					66.5	0.73	69.5	0.83				
6	66.5	0.73	65.5	0.71	65.5	0.71	69.0	0.81	65.0	0.70	64.0	0.67
7												
8												
9												
10												
11												
12	68.0	0.78	65.5	0.71	65.5	0.71	67.5	0.77	64.5	0.68	63.5	0.65
13												
14												
15												
16												
17												
18	65.5	0.71	66.5	0.73	66.0	0.72	65.5	0.71	64.0	0.67	63.5	0.65
19			66.5	0.73	66.5	0.73						
20			67.0	0.75	67.0	0.75						
21			68.0	0.78	68.5	0.79						
22			69.5	0.83	69.0	0.81						
23			70.0	0.85	70.0	0.85						
24			70.0	0.85	70.5	0.87						
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nja

River Basin _____ Basin No. _____ Station No. _____ EL. _____ m

Station Site _____ Drainage Area _____ km²

DATE	From 19 _____ to 19 _____											
Date	2		3		4		5		6		7	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1							68.0	0.78	67.0	0.75	69.5	0.83
2							68.0	0.78	67.0	0.75	70.0	0.85
3							68.0	0.78	66.5	0.73	71.5	0.89
4							67.0	0.75	66.0	0.72	72.5	0.93
5							66.5	0.73	65.5	0.71	72.5	0.93
6	65.0	0.70	63.5	0.65	62.5	0.61	62.5	0.61	64.5	0.68	71.5	0.89
7												
8												
9												
10												
11												
12	63.5	0.65	63.5	0.65	62.5	0.61	62.5	0.61	63.5	0.65	67.5	0.77
13												
14												
15												
16												
17												
18	63.0	0.63	63.0	0.63	63.0	0.63	62.5	0.61	62.0	0.61	63.5	0.65
19					63.5	0.65			62.5	0.61		
20					64.0	0.67	63.0	0.63	63.5	0.65		
21					64.5	0.68	64.0	0.67	64.5	0.68		
22					65.0	0.70	65.0	0.70	66.0	0.72		
23					66.0	0.72	66.0	0.72	67.5	0.76		
24					67.5	0.77	67.0	0.75	68.0	0.78		
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nj

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ H _____

Station Site _____ Drainage Area _____ Km² _____

DATE	From 19				to 19							
Date	8		9		10		11		12		13	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1					67.0	0.75						
2					66.5	6.3						
3					65.0	0.70						
4					64.5	6.8						
5					63.0	0.63						
6	62.5	0.61	63.0	0.63	62.0	0.61	63.0	0.63	62.5	0.68		
7												
8												
9												
10												
11												
12	62.5	0.60	62.0	0.61	62.5	0.60	62.0	0.61	60.5	0.57		
13												
14												
15												
16												
17												
18	62.5	0.61	62.0	0.61	60.5	0.57	62.5	0.60	59.0	0.52		
19			62.5	0.61								
20			63.0	0.63								
21			64.5	6.8								
22			65.0	0.70								
23			66.5	7.3								
24			67.0	0.75								
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____											

NKOUP No. 1

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 1

River Basin NKOU Basin No. - Station No. 1 EL. m

Station Site BAIGON Drainage Area km²

DATE	From <u>4 September 1985</u> to <u>9 September 1985</u>											
Date	<u>4</u>		<u>5</u>		<u>6</u>		<u>7</u>		<u>8</u>		<u>9</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
<u>6</u>			<u>86.0</u>	<u>4.4</u>	<u>105.0</u>	<u>5.8</u>	<u>100.5</u>	<u>5.4</u>	<u>100.0</u>	<u>5.4</u>	<u>100.5</u>	<u>5.4</u>
7												
8												
9							<u>119.0</u>	<u>6.9</u>				
10												
11												
<u>12</u>			<u>81.5</u>	<u>4.3</u>	<u>105.5</u>	<u>5.4</u>	<u>100.5</u>	<u>5.4</u>	<u>100.5</u>	<u>5.4</u>	<u>100.0</u>	<u>5.4</u>
13												
14												
15												
16												
17			<u>95.0</u>	<u>5.1</u>								
<u>18</u>	<u>83.5</u>	<u>4.2</u>	<u>100.0</u>	<u>5.4</u>	<u>100.5</u>	<u>5.4</u>	<u>100.0</u>	<u>5.4</u>	<u>100.5</u>	<u>5.4</u>	<u>100.5</u>	<u>5.4</u>
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin Nkoup Basin No. _____ Station No. 1 E.L. _____ m

Station Site Baigom Drainage Area _____ Km²

DATE	From <u>10 Sep 1985</u> to <u>15 Sep 1985</u>											
Date	10		11		12		13		14		15	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
⑥	109.0	6.1	109.5	6.1	104.5	5.9	105.5	5.8	108.0	6.0	109.5	6.1
⑦	109.0	6.1	109.5	6.1	104.5	5.9	106.5	5.8	108.0	6.0	109.5	6.1
⑧	109.0	6.1	109.0	6.1	106.0	5.8	106.0	5.8	102.5	6.0	109.0	6.1
⑨	109.0	6.1	108.5	6.0	104.5	5.7	106.5	5.8	108.5	6.0	109.0	6.1
⑩	109.5	6.1	108.5	6.0	103.0	5.6	105.0	5.8	109.0	6.1	108.5	6.0
⑪	103.5	6.1	103.0	6.0	103.0	5.6	105.0	5.8	108.5	6.0	108.5	6.0
⑫	109.0	6.2	107.5	5.9	103.5	5.6	104.5	5.7	109.0	6.1	108.5	6.0
⑬	109.0	6.2	107.5	5.9	103.0	5.6	105.0	5.8	109.0	6.1	108.5	6.0
⑭	110.5	6.2	107.0	5.9	103.0	5.6	105.0	5.8	109.5	6.1	109.0	6.0
⑮	110.5	6.2	106.5	5.9	104.5	5.7	106.0	5.8	109.5	6.1	108.0	6.0
⑯	111.0	6.3	107.0	5.9	104.5	5.7	106.5	5.8	103.5	6.1	108.0	6.0
⑰	111.0	6.3	108.0	6.0	105.0	5.8	106.5	5.8	109.0	6.1	108.5	6.0
⑱	110.5	6.2	108.0	6.0	105.5	5.8	106.0	5.8	109.0	6.1	108.5	6.0
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin Nkang Basin No. _____

Station No. 1

EL. _____ m

Station Site Balgom

Drainage Area _____ Km²

DATE	From <u>16 Sep 1985</u> to <u>19 Sep 1985</u>											
Date	<u>16</u>		<u>17</u>		<u>18</u>		<u>19</u>		<u>20</u>			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	117.5	6.5	123.0	7.3	124.0	7.4	117.5	6.7	125.5	5.8		
7	114.5	6.5	123.5	7.3	123.5	7.3	116.5	6.6				
8	115.0	6.6	124.0	7.4	123.0	7.3	116.0	6.6				
9	115.5	6.6	124.5	7.4	123.5	7.2	114.5	6.4				
10	115.0	6.6	125.5	7.5	124.0	7.2	113.0	6.3				
11	114.5	6.5	125.0	7.5	122.0	7.2	110.5	6.2				
12	114.0	6.5	124.5	7.4	121.5	7.1	109.5	6.1	107.0	5.6		
13	113.5	6.4	124.0	7.4	121.0	7.1	108.5	6.0				
14	113.5	6.4	123.5	7.4	120.0	7.0	108.5	6.0				
15	114.0	6.5	125.0	7.5	120.0	7.0	108.0	6.0				
16	115.0	6.6	125.0	7.5	120.5	7.0	107.0	5.9				
17	116.0	6.7	124.5	7.4	118.5	6.8	107.0	5.9				
18	116.5	6.7	125.0	7.4	118.5	6.8	106.5	5.8				
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 1

River Basin _____ Basin % _____ Station % _____ E.L. _____ m _____

Station Site _____ Drainage Area _____ km² _____

DATE	From <u>20 Sep 1985</u> to <u>25 Sep 1985</u>											
Date	20		21		22		23		24		25	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	105.5	5.8	95.5	5.1	84.5	4.3	80.0	3.9	90.0	4.7	105.0	5.8
7												
8												
9												
10												
11												
12	102.0	5.5	92.0	4.8	84.0	4.3	79.5	3.9	85.0	4.3	102.0	5.9
13												
14												
15												
16												
17												
18	98.5	5.3	90.0	4.7	82.5	4.1	81.5	3.0	101.5	5.5	102.5	6.0
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin Nkoup Basin No. _____ Station No. 1 EL. _____ m

Station Site Buigom Drainage Area _____ km²

DATE	From <u>26 Sep 1985</u> to <u>30 Sep 1985</u>											
Date	26		27		28		29		30			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1			113.0	6.4	103.0	5.6						
2			112.0	6.3	103.0	5.6						
3			110.0	6.2	102.0	5.5						
4			110.0	6.2	102.0	5.5						
5			109.5	6.1	101.5	5.5						
6	112.0	6.3	109.5	6.1	101.0	5.5						
7			109.0	6.0	100.5	5.4						
8			108.5	6.0	101.0	5.5						
9			108.0	6.0	100.5	5.4						
10			107.5	5.9	100.0	5.4						
11			107.5	5.9	99.0	5.3						
12	110.5	6.2	106.5	5.8								
13			106.5	5.8								
14			106.0	5.8								
15			106.0	5.8								
16			105.0	5.8								
17			104.0	5.7								
18	112.0	6.3	105.5	5.8								
19	113.5	6.4	105.0	5.8								
20	114.0	6.5	104.5	5.7								
21	114.5	6.5	104.5	5.7								
22	114.0	6.5	104.0	5.7								
23	114.0	6.5	104.0	5.7								
24	113.5	6.4	103.5	5.6								
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No 1

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ m

Station Site _____ Drainage Area _____ km²

DATE	From <u>28 Sep 1985</u> to <u>3 Oct 1985</u>											
Date	28		29		30		1		2		3	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6			99.5	5.3	106.0	5.8	122.5	7.2	123.5	7.3	116.5	6.7
7			99.5	5.3			123.0	7.3	123.0	7.3	116.0	6.7
8			99.0	5.3			123.5	7.3	122.5	7.4	115.0	6.6
9			98.0	5.3			124.0	7.4	122.0	7.4	115.0	6.6
10			98.0	5.3			124.0	7.4	122.0	7.4	116.5	6.5
11			98.5	5.3			124.5	7.4	121.5	7.4	113.0	6.4
12	98.5	5.3	99.0	5.3	113.5	6.4	124.5	7.4	121.5	7.4	113.0	6.4
13	98.5	5.3	99.0	5.3			125.0	7.4	121.5	7.4	112.5	6.3
14	99.0	5.3	100.0	5.4			125.0	7.4	121.0	7.1	111.5	6.2
15	99.0	5.3	100.0	5.4			124.0	7.4	121.0	7.1	111.0	6.2
16	99.5	5.3	99.5	5.3			124.0	7.4	120.0	7.0	110.0	6.2
17	99.5	5.3	98.5	5.3			124.5	7.4	120.0	7.0	110.0	6.2
18	100.0	5.4	98.0	5.3	114.5	6.5	124.5	7.4	119.5	6.9	109.5	6.1
19												
20	101.0	5.5	102.5	5.6	115.0	6.6	125.0	7.4				
21	101.0	5.5	103.0	5.6	115.5	6.6	125.5	7.4				
22	102.0	5.6	103.0	5.6	115.5	6.6	126.5	7.5				
23	102.0	5.6	103.5	5.6	116.0	6.7	127.0	7.6				
24	101.5	5.5	103.5	5.6	116.5	6.7	127.0	7.6				
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 1

River Basin _____ Basin % _____ Station % _____ E.L. _____ m _____

Station Site _____ Drainage Area _____ Km² _____

DATE	From <u>4 Oct 1985</u> to <u>9 Oct 1985</u>											
Date	4		5		6		7		8		9	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	109.5	6.1	102.5	5.5	98.0	5.3	94.0	5.0	90.0	4.7	84.5	4.2
7	109.0	6.1										
8	108.5	6.0										
9	108.0	6.0										
10	108.0	6.0										
11	106.0	5.8										
12	105.5	5.8	100.5	5.4	97.0	5.2	92.0	4.8	88.5	4.5		
13												
14												
15												
16												
17												
18	103.5	5.6	99.5	5.3	96.0	5.1	90.5	4.7	88.0	4.5		
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: NKamp No. 1

River Basin NKamp Basin No. _____ Station No. _____ EL. _____ m

Station Site Baisam Drainage Area _____ Km²

DATE		From <u>9 October 1985</u> to <u>24 Oct 1985</u>											
Date	J		10		11		12		13		14		
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q	
1							93.0	5.0	93.5	5.3	125.5	7.4	
2							94.5	5.0	94.0	5.3	125.0	7.4	
3							95.0	5.1	125.5	5.8	124.5	7.4	
4							95.5	5.2	125.5	5.9	124.5	7.4	
5							96.0	5.0	126.0	6.2	124.0	7.4	
6	92.5	4.2	92.5	4.6	92.0	4.8	97.5	5.0	110.0	6.2	123.5	7.3	
7							93.5	5.0	113.5	6.4	123.5	7.2	
8							92.0	5.2	115.0	6.6	123.0	7.3	
9							97.0	5.2	115.0	6.6	123.0	7.3	
10							96.5	5.1	112.5	6.5	123.0	7.3	
11							96.5	5.1	112.5	6.4	123.5	7.3	
12	92.0		92.5	4.5	92.5	4.9	95.0	5.1	113.0	6.4	123.5	7.3	
13							96.0	5.1	113.0	6.4	123.5	7.3	
14							95.0	5.1	113.5	6.4	123.5	7.3	
15							95.0	5.1	114.5	6.5	123.5	7.3	
16							96.5	5.1	115.5	6.6	124.0	7.4	
17							96.5	5.1	116.0	6.9	124.0	7.4	
18	96.0	5.1	98.0	4.5	94.5	5.0	97.0	5.2	117.0	6.9	125.0	7.4	
19	96.0	5.1			94.5	5.0	97.0	5.2	119.5	6.9	125.5	7.4	
20	95.5	5.1			93.5	4.9	97.0	5.2	120.5	7.0	125.5	7.4	
21	95.0	5.1			93.0	4.9	96.5	5.1	122.0	7.2	126.0	7.5	
22	95.0	5.1			93.0	4.9	96.5	5.1	124.0	7.4	126.0	7.5	
23	94.5	5.0			93.5	4.9	97.0	5.2	124.0	7.4	126.5	7.5	
24	94.0	5.0			93.5	4.9	92.0	5.3	125.5	7.4	127.0	7.6	
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: N. Komp. No. 1

River Basin N. Komp. Basin No. _____ Station No. _____ E.L. _____ m

Station Site Bairam Drainage Area _____ Km²

DATE	From 15 October 1975 to 20 Oct 1975											
Date	15		16		17		18		19		20	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1	127.0	7.6	135.0	8.2	134.0	8.2	127.5	7.6				
2	128.5	7.7	136.0	8.3	134.5	8.2	128.0	7.6				
3	128.5	7.7	136.5	8.3	134.5	8.2	128.5	7.5				
4	129.0	7.7	137.0	8.4	133.5	8.1	128.0	7.5				
5	129.0	7.7	136.0	8.3	133.5	8.1	128.5	7.5				
6	129.5	7.8	135.0	8.2	133.5	8.1	128.5	7.5	117.5	6.8	106.5	5.8
7	130.0	7.8	134.5	8.2	133.0	8.1	128.5	7.4	117.5	6.8	106.5	5.8
8	131.0	7.9	134.0	8.2	133.0	8.1	128.5	7.4	117.5	6.8	106.5	5.8
9	132.0	8.0	133.5	8.1	133.0	8.1	128.0	7.3	116.5	6.7	105.5	5.8
10	132.5	8.0	132.5	8.0	132.5	8.0	128.5	7.2	116.5	6.7	105.5	5.8
11	132.5	8.1	132.5	8.0	132.5	8.0	128.5	7.2	116.0	6.5	105.5	5.8
12	134.5	8.2	132.0	8.1	130.5	7.8	128.5	7.2	114.0	6.5	104.5	5.7
13	134.5	8.2	133.0	8.1	129.5	7.8	128.5	7.1	113.5	6.4	103.0	5.6
14	134.0	8.2	133.5	8.1	129.0	7.7	128.5	7.1	113.5	6.4	103.0	5.6
15	133.0	8.2	133.5	8.1	128.5	7.7	128.5	7.0	113.5	6.3	102.5	5.5
16	134.0	8.2	133.5	8.1	128.5	7.7	128.5	7.0	113.0	6.2	102.0	5.5
17	134.0	8.2	133.0	8.1	126.0	7.5	128.5	7.0	110.5	6.2	100.5	5.4
18	134.5	8.2	134.0	8.2	126.0	7.5	128.5	7.0	110.0	6.2		
19	135.0	8.2	134.5	8.2	127.0	7.6	128.0	7.0				
20	135.0	8.2	134.5	8.2	127.0	7.6	128.0	7.0				
21	136.0	8.2	134.5	8.2	127.0	7.6	128.0	7.0				
22	135.5	8.2	134.5	8.2	128.0	7.7	128.0	7.0				
23	135.5	8.2	134.0	8.2	128.0	7.7						
24	135.5	8.2	134.0	8.2	127.5	7.6						
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: NKong N...

River Basin N Kong Basin No. _____ Station No. _____ EL. _____ m

Station Site Baligom Drainage Area _____ km²

DATE	From				to				19			
Date	21		22		23		24		25		26	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	95.5	5.1	86.5	4.4	78.5	3.8	73.5	3.5	69.0	3.3	65.0	3.1
7												
8												
9												
10												
11												
12	81.5	4.8	81.5	4.2	76.5	3.7	72.5	3.4	69.0	3.2	65.0	3.0
13												
14												
15												
16												
17												
18	80.5	4.6	81.5	4.0	75.0	3.6	71.0	3.3	68.0	3.2	65.0	2.9
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 1

River Basin Nkoup No. 1 Basin No. _____ Station No. _____ EL. _____ m

Station Site Boligom Drainage Area _____ km²

DATE	From <u>27 Oct</u> 1985 to <u>01 Nov</u> 1985											
Date	<u>27</u>		<u>28</u>		<u>29</u>		<u>30</u>		<u>31</u>		<u>01</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	<u>65.0</u>	<u>2.9</u>	<u>64.0</u>	<u>2.9</u>	<u>63.0</u>	<u>2.8</u>	<u>61.5</u>	<u>2.7</u>	<u>59.5</u>	<u>2.5</u>	<u>60.0</u>	<u>2.6</u>
7												
8												
9												
10												
11												
12	<u>64.5</u>	<u>2.9</u>	<u>64.0</u>	<u>2.9</u>	<u>63.0</u>	<u>2.8</u>	<u>60.5</u>	<u>2.6</u>	<u>59.5</u>	<u>2.5</u>	<u>59.5</u>	<u>2.5</u>
13												
14												
15												
16												
17												
18	<u>64.0</u>	<u>2.9</u>	<u>63.5</u>	<u>2.8</u>	<u>62.5</u>	<u>2.7</u>	<u>59.5</u>	<u>2.5</u>	<u>59.0</u>	<u>2.5</u>	<u>59.0</u>	<u>2.5</u>
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkang No. 1

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ m

Station Site _____ Drainage Area _____ km²

DATE	From <u>02 Nov. 1985</u> to <u>07 Nov. 1985</u>											
Date	<u>02</u>		<u>03</u>		<u>04</u>		<u>05</u>		<u>06</u>		<u>07</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1									57.0	2.4	56.5	2.3
2									58.0	2.4	57.0	2.4
3									57.5	2.4	57.0	2.4
4									57.0	2.4	56.5	2.4
5									56.5	2.4	55.5	2.3
6	58.5	2.4	57.5	2.4	57.5	2.4	56.5	2.3	56.5	2.4	54.5	2.2
7												
8												
9												
10												
11												
12	58.5	2.4	57.0	2.4	55.5	2.3	55.5	2.3	55.5	2.3	56.5	2.4
13												
14												
15												
16												
17												
18	58.0	2.4	57.0	2.4	57.5	2.4	54.0	2.2	54.5	2.2	55.5	2.3
19							54.0	2.2	54.5	2.2	55.5	2.3
20							54.0	2.2	54.5	2.2	55.5	2.3
21							54.5	2.2	55.0	2.3	56.0	2.3
22							55.0	2.3	55.0	2.3	56.5	2.3
23							55.0	2.3	56.0	2.3	57.0	2.4
24							56.0	2.3	56.5	2.3	58.0	2.4
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkamp No. 1

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ m.

Station Site _____ Drainage Area _____ Km²

DATE	From <u>08 Nov. 1985</u> to <u>11 Nov. 1985</u>											
Date	<u>08</u>		<u>09</u>		<u>10</u>		<u>11</u>		<u>12</u>			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1	59.5	2.5										
2	60.5	2.6										
3	61.0	2.7										
4	61.5	2.7										
5	62.5	2.7										
6	63.0	2.8	63.5	2.7	63.0	6.8	61.0	2.7				
7												
8												
9												
10												
11												
12	62.5	2.7	63.0	2.8	62.5	2.7	60.5	2.6				
13												
14												
15												
16												
17												
18	61.5	2.7	62.5	2.7	62.0	2.7	59.5	2.5				
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

NKOUP No. 2

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 2

River Basin Nkoup Basin No. - Station No. 2 E.L. m

Station Site NEBAT KOUN Drainage Area Km²

DATE	From <u>4 / September 1985</u> to <u>9 September 1985</u>											
Date	4		5		6		7		8		9	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6			36.0	4.3	53.5	5.7	64.0	6.6	62.5	6.3	57.5	6.0
7												
8												
9												
10												
11												
12	31.5	3.9	35.0	4.2	53.0	5.6	65.5	6.7	59.0	6.1	57.0	5.9
13												
14												
15												
16												
17												
18	31.5	4.0	40.5	4.7	58.5	6.0	64.0	6.6	56.0	5.9	57.0	5.9
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin Nkou Basin No. _____ Station No. 2 E.L. _____ m

Station Site Nabat Koun Drainage Area _____ km²

DATE		From <u>10 Sep 1985</u> to <u>15 Sep 1985</u>											
Date		<u>10</u>		<u>11</u>		<u>12</u>		<u>13</u>		<u>14</u>		<u>15</u>	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1													
2													
3													
4													
5													
⑥		56.5	4.8	60.0	6.2	57.0	6.0	54.0	5.7	62.5	6.4	59.5	6.2
⑦		56.5	4.8	60.0	6.2	57.0	6.0	54.0	5.7	62.5	6.4	59.5	6.2
⑧		56.5	4.8	60.0	6.2	56.5	5.9	54.0	5.7	62.5	6.4	59.5	6.2
⑨		56.5	5.9	59.5	6.1	56.0	5.9	54.0	5.7	62.5	6.4	59.5	6.2
⑩		56.5	5.9	59.0	6.1	56.0	5.9	54.0	5.7	62.5	6.4	59.5	6.2
⑪		56.5	5.9	59.0	6.1	55.0	5.8	54.0	5.7	62.0	6.4	59.0	6.1
⑫		56.5	5.9	59.0	6.1	55.0	5.8	54.0	5.7	62.0	6.3	59.0	6.1
⑬		56.5	5.9	58.5	6.1	54.0	5.7	53.5	5.7	60.5	6.3	59.0	6.1
⑭		57.5	6.0	58.5	6.1	54.0	5.7	53.5	5.7	60.0	6.2	60.5	6.3
⑮		59.0	6.1	58.5	6.1	54.0	5.7	53.5	5.7	59.5	6.2	60.5	6.3
⑯		59.0	6.1	59.0	6.1	54.5	5.7	53.5	5.7	59.0	6.1	60.0	6.2
⑰		59.5	6.1	60.0	6.2	54.5	5.7	54.5	5.7	59.0	6.1	60.0	6.2
⑱		60.0	6.2	61.0	6.3	54.5	5.7	55.0	5.8	58.0	6.0	60.0	6.2
20													
21													
22													
23													
24													
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: _____

River Basin No. 105 Basin No. _____ Station No. 9 EL. _____ m

Station Site: 105 Drainage Area _____ Km²

DATE		From <u>16 Sep 1985</u> to <u>19 Sep 1985</u>											
Date	16		17		18		19		20				
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q	
1													
2													
3													
4													
5													
⑥	65.0	6.8	66.0	6.8	70.0	7.2	65.5	6.7	55.5	6.7			
⑦	66.5	6.8	66.0	6.8	70.0	7.2	65.5	6.7					
⑧	66.5	6.8	66.0	6.8	70.0	7.2	65.5	6.7					
⑨	67.5	6.9	66.0	6.8	70.0	7.2	65.5	6.7					
⑩	68.0	6.9	66.0	6.8	70.0	7.2	65.0	6.6					
⑪	69.5	7.1	66.5	6.8	70.0	7.2	65.0	6.6					
⑫	69.5	7.1	67.5	6.9	69.5	7.1	64.5	6.6					
⑬	69.5	7.1	67.5	6.9	69.5	7.1	64.5	6.6					
⑭	69.0	7.1	67.5	6.9	69.0	7.1	64.5	6.6					
⑮	68.0	7.0	67.5	6.9	69.0	7.1	64.0	6.6					
⑯	67.5	6.9	68.0	6.9	68.0	7.0	63.5	6.5					
⑰	67.0	6.8	68.0	6.9	68.0	7.0	63.5	6.5					
⑱	66.5	6.8	68.0	6.9	68.0	7.0							
19													
20													
21													
22													
23													
24													
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 2

River Basin Nkoup Basin No. _____

Station No. 2

EL. _____ m

Station Site Ngbak Koun

Drainage Area _____ km²

DATE		From <u>20 Sep 1985</u> to <u>25 Sep 1985</u>											
Date		20		21		22		23		24		25	
Time		H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
	1												
2													
3													
4													
5													
(6)		55.5	6.7	46.5	5.2	33.0	4.6	35.0	4.3	38.0	4.5	51.5	5.5
7													
8													
9													
10													
11													
(12)		53.5	5.7	45.0	5.0	37.5	4.4	33.5	4.1	40.0	4.7	47.5	5.2
13													
14													
15													
16													
17													
(18)		51.0	5.5	42.5	4.8	36.5	4.4	35.0	4.3	48.5	5.3	48.0	5.3
19													
20													
21													
22													
23													
24													
Mean													
Max.													
Min													
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____												

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No 2

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ m

Station Site _____ Drainage Area _____ km²

DATE	From <u>26 sep 1985</u> to <u>30 sept 1985</u>											
Date	<u>26</u>		<u>27</u>		<u>28</u>		<u>29</u>		<u>30</u>			
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	<u>52.0</u>	<u>5.6</u>	<u>54.5</u>	<u>5.8</u>	<u>46.0</u>	<u>5.1</u>	<u>43.0</u>	<u>4.9</u>	<u>47.5</u>	<u>5.2</u>		
7												
8												
9												
10												
11												
12	<u>53.0</u>	<u>5.6</u>	<u>51.5</u>	<u>5.5</u>	<u>45.0</u>	<u>5.1</u>	<u>44.5</u>	<u>5.0</u>	<u>48.5</u>	<u>5.3</u>		
13												
14												
15												
16												
17												
18	<u>55.5</u>	<u>6.7</u>	<u>50.0</u>	<u>5.4</u>	<u>43.5</u>	<u>4.9</u>	<u>45.5</u>	<u>5.1</u>				
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 2

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ m

Station Site _____ Drainage Area _____ Km²

DATE	From <u>30 Sep 1985</u> to <u>30 Oct 1985</u>											
Date					30		1		2		3	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6					47.5	5.2	62.0	6.4	75.5	7.8	68.5	7.0
7							62.0	6.4	75.5	7.8		
8							62.5	6.4	75.5	7.8		
9							63.0	6.5	75.5	7.8		
10							64.0	6.6	74.5	7.7		
11							65.0	6.7	74.5	7.7		
12					48.5	5.3	62.0	6.8	74.5	7.7	65.0	6.8
13							62.5	6.9	74.0	7.6		
14							68.5	7.0				
15							63.5	7.0				
16							63.0	7.0				
17							70.0	7.2				
18					50.0	5.4	72.5	7.4	72.0	7.4	62.0	6.4
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nkoup No. 2

River Basin _____ Basin No. _____ Station No. _____ E.L. _____ m

Station Site _____ Drainage Area _____ km²

DATE	From <u>4 Oct</u> 19 <u>55</u> to <u>9 Oct</u> 19 <u>55</u>											
Date	<u>4</u>		<u>5</u>		<u>6</u>		<u>7</u>		<u>8</u>		<u>9</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	55.5	6.7	56.0	5.9	47.0	5.2	43.0	4.9	39.5	4.6	34.5	4.2
7	65.5	6.7	56.0	5.9								
8	65.5	6.7	56.0	5.9								
9	65.0	6.7	55.5	4.8								
10	64.0	6.6	54.0	5.7								
11	62.5	6.4	52.5	5.5								
12	60.0	6.2	50.0	5.4	45.5	5.7	42.0	4.7	38.0	4.5		
13												
14												
15												
16												
17												
18	54.5	5.8	48.0	5.3	44.5	5.0	40.0	4.7	36.5	4.3		
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: NKemp No. 2

River Basin Nile Basin No. _____ Station No. 2 E.L. _____ m

Station Site M. Chaitoun Drainage Area _____ Km²

DATE	From <u>3 Oct 1985</u> to <u>26 Oct 1985</u>											
Date	10		11		12		13		14		15	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6			40.0	4.7	41.0	4.8	44.0	5.0	74.0	7.6	66.5	6.8
7					41.5	4.8	44.0	5.0	74.0	7.6		
8					42.0	4.8	44.0	5.0	74.5	7.7		
9					42.0	4.8	44.0	5.0	75.0	7.7		
10					42.5	4.9	44.0	5.0	75.0	7.7		
11					43.5	4.9	44.0	5.0	75.0	7.7		
12	36.0	4.3	39.0	4.6	43.5	4.9	44.5	5.1	74.5	7.7	69.5	7.1
13	37.5	4.4			43.0	4.9	44.5	5.1	74.5	7.7	69.5	7.1
14	39.0	4.6			43.0	4.9	44.5	5.1	73.0	7.5	70.0	7.2
15	40.0	4.7			43.0	4.9	45.0	5.1	71.5	7.3	70.0	7.2
16	40.0	4.7			43.0	4.9	45.0	5.1	70.5	7.2	70.0	7.2
17	41.0	4.8			43.5	4.9	45.5	5.1	68.0	6.9	70.0	7.2
18	41.5	4.8	38.0	4.5	43.5	4.9	45.5	5.1	68.0	6.9	70.0	7.2
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Nhat Koun 162

River Basin N. K. 17 Basin No. _____ Station No. 9 EL. _____ m

Station Site Nhat Koun Drainage Area _____ Km²

DATE	From <u>15 Oct 1955</u>						to <u>20 11 1955</u>					
Date	<u>15</u>		<u>16</u>		<u>17</u>		<u>18</u>		<u>19</u>		<u>20</u>	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	74.0	7.6	78.0	8.1	74.5	7.7	68.0	7.0	61.0	6.3	54.5	5.8
7	74.0	7.6	78.0	8.1	74.5	7.7						
8	74.5	7.7	78.0	8.1	74.5	7.7						
9	75.5	7.8	73.0	8.2	74.0	7.6						
10	75.5	7.8	73.0	8.2	74.0	7.6						
11	75.5	7.8	73.0	8.2	73.0	7.5						
12	75.0	7.9	78.5	8.2	73.0	7.5	65.5	6.7	59.5	6.1	53.0	5.6
13	76.0	7.9	78.5	8.2								
14	76.0	7.9	73.5	8.1								
15	76.0	7.9	76.5	7.9								
16	76.5	7.9	75.0	7.7								
17	77.5	8.1	74.5	7.7								
18	77.5	8.1	73.0	7.5	70.0	7.2	64.0	6.5	57.5	6.0	50.0	5.4
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: N Kouy 1/2

River Basin N Kouy Basin No. _____ Station No. 8 EL. _____ m

Station Site N Shat Koun Drainage Area _____ Km²

DATE	From 19 <u>85</u> to 19 <u>85</u>											
Date	21		22		23		24		25		26	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	47.5	5.3	40.5	4.7	35.5	4.3	31.0	4.0	28.5	3.8	26.5	3.7
7												
8												
9												
10												
11												
12	45.0	5.0	38.5	4.5	34.0	4.2	30.0	3.9	27.5	3.7	25.5	3.6
13												
14												
15												
16												
17												
18	44.0	4.9	37.0	4.4	33.5	4.1	29.0	3.8	27.5	3.7	25.0	3.6
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: NKOND No 2

River Basin _____ Basin No. _____ Station No. NKOND EL. _____ m

Station Site _____ Drainage Area _____ Km²

DATE	From <u>27 October</u> 19 <u>85</u> to <u>1st Nov</u> 19 <u>85</u>											
Date	27		28		29		30		31		1st	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	26.0	3.7	24.5	3.5	22.5	3.4	22.0	3.4	20.0	3.3	20.5	3.3
7	26.0	3.7	24.5	3.5							20.5	3.3
8	26.0	3.7	24.5	3.5							20.5	3.3
9	25.5	3.6	24.5	3.5							20.5	3.3
10	25.5	3.6	24.5	3.5							20.5	3.3
11	25.5	3.6	24.0	3.5							20.0	3.3
12	25.5	3.6	24.0	3.5	22.0	3.4	20.5	3.3	20.0	3.3	20.0	3.3
13	25.0	3.6	24.0	3.5							20.0	3.3
14	25.0	3.6	24.0	3.5							20.0	3.3
15	24.5	3.5	23.0	3.5							19.5	3.3
16	24.0	3.5	23.0	3.5							19.5	3.3
17	24.0	3.5	23.0	3.5							19.5	3.3
18	23.0	3.3	22.5	3.4	21.5	3.4	20.0	3.3	19.0	3.3	19.5	3.3
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: NKouy No 2

River Basin _____ Basin No. _____ Station No. _____ EL. _____ m

Station Site _____ Drainage Area _____ Km²

DATE	From <u>2 November 1985</u> to <u>7 November 1985</u>											
Date	2		3		4		5		6		7	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	21.0	3.4	20.5	3.2	20.5	3.2	20.5	3.2	20.0	3.3	19.5	3.3
7	21.0	3.4					20.5	3.2	20.0	3.3	19.5	3.3
8	21.0	3.4					20.5	3.2	20.0	3.3	19.5	3.3
9	20.5	3.4					20.5	3.2	20.0	3.3	19.0	3.3
10	20.5	3.4					20.5	3.2	20.0	3.3	19.0	3.3
11	20.0	3.3					20.5	3.2	20.5	3.3	19.5	3.2
12	20.0	3.3	20.0	3.2	20.0	3.2	20.5	3.2	20.5	3.3	20.5	3.2
13	20.0	3.3					20.0	3.2	20.5	3.3		
14	20.0	3.3					20.0	3.2	20.0	3.3		
15	19.5	3.3					20.0	3.2	20.0	3.3		
16	19.5	3.3					20.0	3.2	20.5	3.2		
17	19.5	3.3					20.5	3.2	20.5	3.2		
18	20.0	3.3	20.5	3.2	20.5	3.1	20.5	3.2	20.5	3.2	20.5	3.2
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: EL. _____											

WATER LEVEL AND DISCHARGE RECORD

Station: Kous No 2

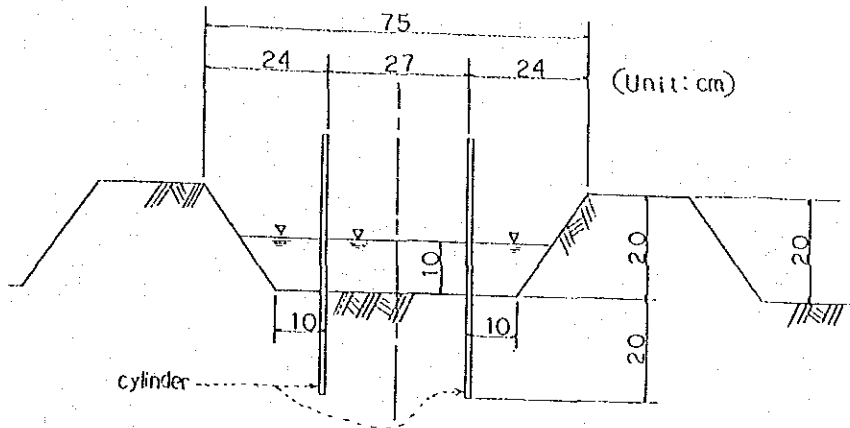
River Basin _____ Basin No. _____ Station No. 1000 E.L. _____

Station Site _____ Drainage Area _____ Km²

DATE	From <u>8 November 1955</u> to <u>13 November 1955</u>											
Date	8		9		10		11		12		13	
Time	H	Q	H	Q	H	Q	H	Q	H	Q	H	Q
1												
2												
3												
4												
5												
6	20.5	3.4	21.0	3.4	22.0	3.4	21.0	3.4	20.0	3.3		
7	20.5	3.4										
8	20.5	3.4										
9	20.5	3.4										
10	20.5	3.4										
11	20.5	3.4										
12	20.5	3.4	21.5	3.4	21.5	3.4	20.5	3.4	19.5	3.3		
13	20.5	3.4	21.5	3.4								
14	20.5	3.4	21.5	3.4								
15	22.0	3.4	22.5	3.4								
16	21.0	3.4	22.5	3.4								
17	21.0	3.4	23.5	3.4								
18	21.0	3.4	23.5	3.4	21.0	3.4	20.0	3.3				
19												
20												
21												
22												
23												
24												
Mean												
Max.												
Min												
Remarks	H: Gauge height in _____ Q: Discharge in _____ Zero Point of water gauge: E.L. _____											

INTAKERATE

CYLINDER INTAKE RATE



Place: Experimental Farm No.1

Date: 11th Nov. '85

Time: 11:30 - 12:30 a.m.

Water Surface Area: A

$$A = 27 \times 27 \times \pi/4$$

$$= 573 \text{ (cm}^2\text{)}$$

① T (min.)	② t (min.)	③ ΔV (cm ³)	④ ΔD (mm) $(\text{③}/A) \times 10$	⑤ D (mm)	⑥ I (mm/hr) $(\text{④}/\text{②}) \times 60$
0 - 1	1	1,989	35	35	2,100
1 - 2	1	1,450	25	60	1,500
2 - 3	1	1,312	23	83	1,380
3 - 4	1	1,312	23	106	1,380
4 - 5	1	1,172	20	126	1,200
5 - 10	5	4,568	80	206	960
10 - 15	5	3,122	55	261	660
15 - 20	5	2,251	39	300	468
20 - 30	10	3,193	56	356	336
30 - 45	15	3,994	70	426	280
45 - 60	15	3,193	56	482	224

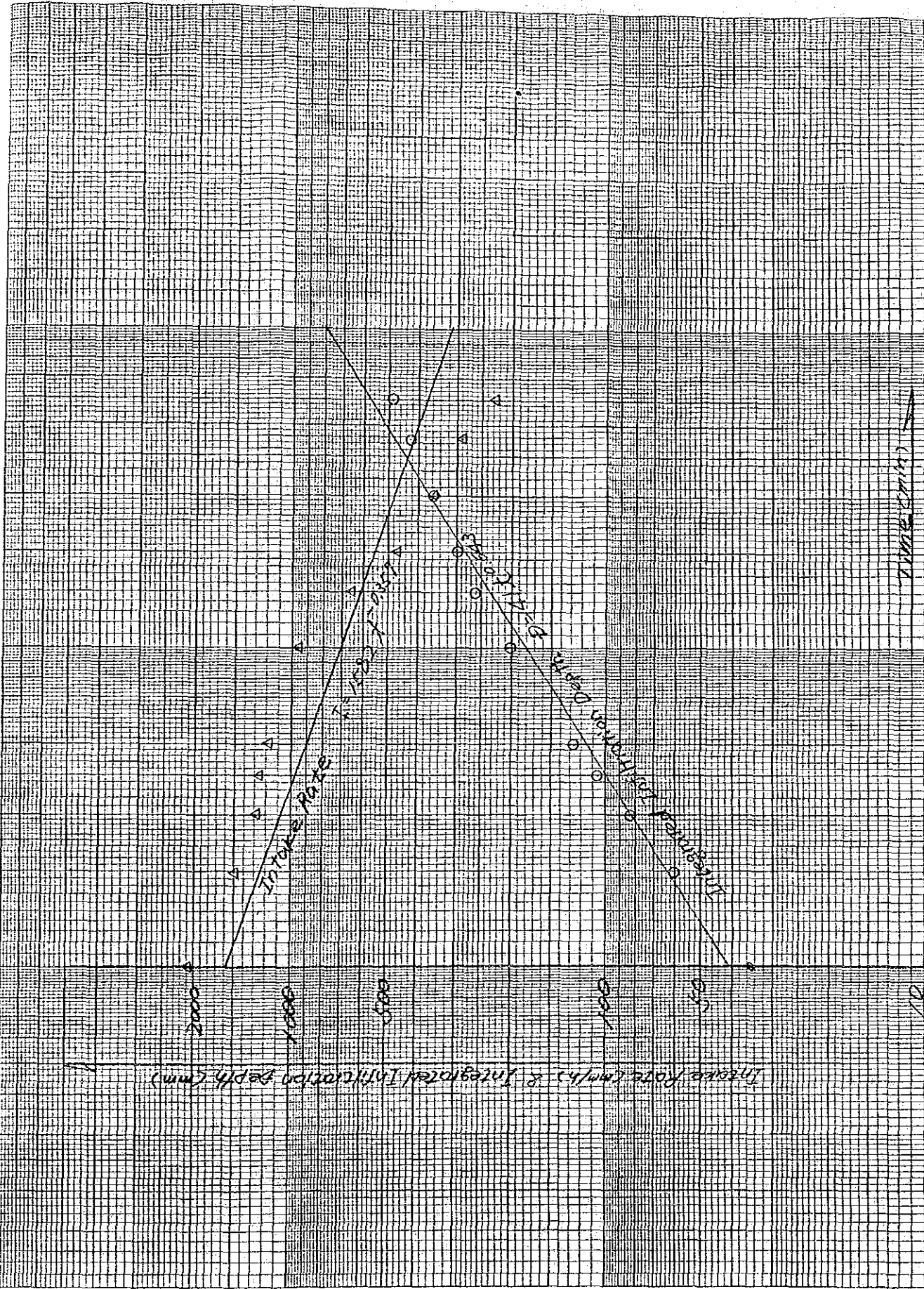
(Note)

ΔV : Infiltration Volume (cm³ for t minutes)

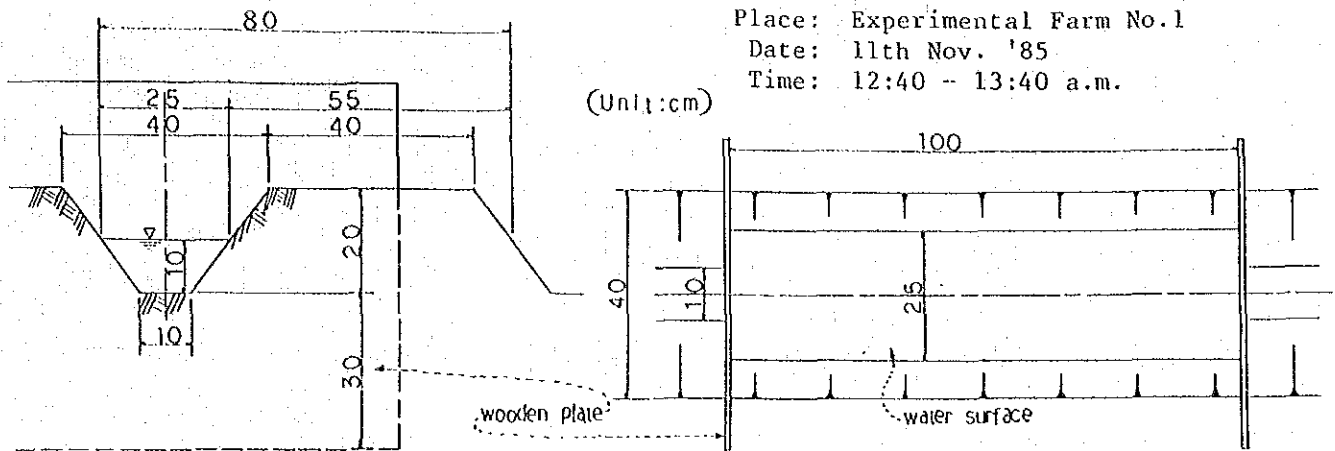
ΔD : Infiltration Depth (mm for t minutes)

D: Integrated Infiltration Depth (mm)

I: Intake Rate (mm/hour)



FURROW INTAKE RATE



Water Surface Area : A, $A = 25 \times 100 = 2,500 \text{ (cm}^2\text{)}$

① T (min.)	② t (min.)	③ $\Delta V \text{ (cm}^3\text{)}$	④ $\Delta D \text{ (mm)}$ <small>$(\text{③}/A) \times 10$</small>	⑤ D (mm)	⑥ I (mm/hr)	⑦ Df (mm)	⑧ If (mm/hr)
					<small>$(\text{④}/\text{②}) \times 60$</small>	<small>$\text{⑤} \times 25/80$</small>	<small>$\text{⑥} \times 25/80$</small>
0 - 1	1	2,557	10	10	610	3.1	191
1 - 2	1	2,328	9	19	540	5.9	169
2 - 3	1	1,668	7	26	420	8.1	131
3 - 4	1	1,803	7	33	420	10.3	131
4 - 5	1	1,450	6	39	360	12.2	113
5 - 10	5	6,304	25	64	300	20.0	94
10 - 15	5	4,772	19	83	228	26.0	71
15 - 20	5	4,568	18	101	216	31.6	68
20 - 30	10	7,941	32	133	192	41.6	60
30 - 45	15	10,938	44	177	176	55.3	55
45 - 60	15	9,994	40	217	160	67.8	50

(Note)

ΔV : Infiltration Volume (cm³ for t minutes)

ΔD : Infiltration Depth (mm for t minutes)

D: Integrated Infiltration Depth (mm)

I: Intake Rate (mm/hour)

Df: Field Integrated Infiltration Depth (mm)

If: Field Intake Rate (mm/hour)

