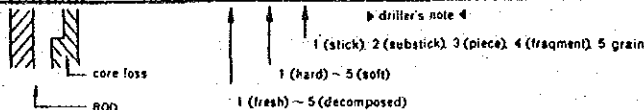


GEOLOGIC LOG OF DRILL HOLE

Nam Yuam PROJECT Nam Mae Rit HOLE No. DL-2 (SHEET 4 OF 4)

LOCATION	Dam left bank	DEPTH OF HOLE	70.0 m	COMMENCED	6 Jun '86
ELEVATION	224.992 m	DEPTH OF OVERBURDEN	2.0 m	COMPLETED	22 Jun '86
COORDINATE	1,981,386.919 N 394,360.166 E	LENGTH OF ROCK DRILLING	68.0 m	DRILLED BY	Phadung
ANGLE FROM HORIZONTAL	90°	TOTAL LENGTH OF CORE	60.9 m	LOGGED BY	K. Ishikawa
BEARING OF ANGLE HOLE		CORE RECOVERY	87.0%		

DEPTH	ROCK NAME	LOG	CORE RECOVERY	CEMENTATION KIND OF BIT CASING	OBSERVATION OF CORE				WATER TABLE WATER PRESSURE TEST LEAKAGE OF DRILLING WATER	DEPTH	ELEVATION	
					COLOR	WEATHERING	HARDNESS	CORE CUTTING				DESCRIPTION
60m			0 → 100%							0	60m	
1	HORNFELS	[Pattern]	[Pattern]	[Pattern]	dark grey	1	2	2	60.0~70.0m : Pelitic HORNFELS. Massive. Fresh and hard. Good rock. Dips of cracks generally 60°. Some cracks filled with calcite film.	Lu = 0.8 (Pmax = 15.01 kg/cm ²)	1	
2											2	
3											2	
4											2	
5											1	
6											2	
7											1	
8											2	
9											1	
70												
1											1	
2											2	
3											3	
4											4	
5											5	
6											6	
7											7	
8											8	
9											9	
0											0	



GEOLOGIC LOG OF DRILL HOLE

Nam Yuam PROJECT Nam Mae Rit HOLE No. DL-3 (SHEET 1 OF 4)

LOCATION	Dam left bank	DEPTH OF HOLE	70.0 m	COMMENCED	5-May-'86
ELEVATION	299.616 m	DEPTH OF OVERBURDEN	3.7 m	COMPLETED	28-May-'86
COORDINATE	1.981.301.726 N 364.462.970 E	LENGTH OF ROCK DRILLING	66.3 m	DRILLED BY	Phadung
ANGLE FROM HORIZONTAL	90°	TOTAL LENGTH OF CORE	46.7 m	LOGGED BY	K. Ishikawa
BEARING OF ANGLE HOLE		CORE RECOVERY	66.7 %		

DEPTH	ROCK NAME	LOG	CEMENTATION KIND OF BIT CASING	OBSERVATION OF CORE					WATER TABLE		DEPTH	ELEVATION	
				COLOR	WEATHER- ING	HARD- NESS	CORE CUTTING	DESCRIPTION	WATER PRESSURE TEST	LEAKAGE OF DRILLING WATER			
0m		0 → 100 %								0	LUGEON	40	0m
1	Overburden	△						0.0~3.7m : Overburden.					
2		△					0.0~0.6m Rock fragments of SHALE. Size 10~100mm.						
3		△					0.6~3.7m Sandy silt with rock fragments of SH and S-S						
4		△											
5	Wind HORNFELS	[Pattern]						3.7~20.0m :					
6								Pelitic HORNFELS. dark grey. Massive. Highly wthd and cracky. Rock itself discolored and cracks stained remarkably.					
7	Wind HR	[Pattern]											
8								Many sections core loss. Obtained core almost fragmental to grain.					
9	Wind HR	[Pattern]											
10								Core loss at 6.0~7.05m, 8.0~9.35m, 9.8~11.3m, 11.8~12.5m, 14.0~14.35m, 15.0~17.0m and 18.0~ 19.55m			No Test		
11	Wind HR	[Pattern]											
12													
13	Wind HR	[Pattern]											
14													
15	Wind HR	[Pattern]											
16													
17	Wind HR	[Pattern]											
18													
19	Wind HR	[Pattern]											
20													

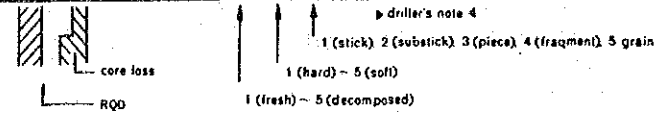
driller's note 4
 1 (stick), 2 (substick), 3 (piece), 4 (fragment), 5 grain
 1 (hard) - 5 (soft)
 1 (fresh) - 5 (decomposed)

GEOLOGIC LOG OF DRILL HOLE

Nam Yuam PROJECT Nam Mae Rit HOLE No. DL-3 (SHEET 2 OF 4)

LOCATION Dam left bank DEPTH OF HOLE 70.0 m COMMENCED 5-May-'81
 ELEVATION 299.616 m DEPTH OF OVERBURDEN 3.7 m COMPLETED 28-May-'86
 COORDINATE 1 981 301 726 N LENGTH OF ROCK DRILLING 66.3 m DRILLED BY Phadung
994 462 970 E TOTAL LENGTH OF CORE 46.7 m LOGGED BY K. Ishikawa
 ANGLE FROM HORIZONTAL 90° CORE RECOVERY 66.7 %
 BEARING OF ANGLE HOLE _____

DEPTH	ROCK NAME	LOG	CEMENTATION KIND OF BIT CASING	OBSERVATION OF CORE				DESCRIPTION	WATER TABLE WATER PRESSURE TEST LEAKAGE OF DRILLING WATER	DEPTH	ELEVATION
				COLOR	WEATHERING	HARDNESS	CORE CUTTING				
20m		0 → 100									
1	Whnd HR			dk gry	4	4	4	20.0~40.0m : Pelitic HORNFELS, dark grey Massive. Highly to moderately weathered. Cracky. Cracks stained remarkably, and rock itself somewhat discolored. Many sheared zones and core loss sections. Sheared and clayey at 22.55~22.7m, 23.3~ 23.8m, 25.55~25.9m, 26.0~26.4m, 27.2~30.4m, 33.55~ 34.0m, 36.2~36.5m 37.65~38.0m and 38.5~39.0m. Core loss at 21.2 ~22.0m, 25.0~25.3m, 26.4~27.2m, 28.0~ 28.3m, 34.0~35.45m, 36.0~36.2m, 36.5~ 37.65m and 39.0~ 39.5m.			
2											
3	Whnd HORNFELS			dk gry	4	4	4				
4											
5	Whnd HR										
6				dk gry	4	4	4				
7	Whnd HR										
8				dk gry	4	4	4				
9	Whnd HR										
30	Whnd HORNFELS										
1	Weathered HORNFELS			dark grey	3	3	4	No Test			
2											
3											
4											
5											
6											
7											
8											
9											
40											



GEOLOGIC LOG OF DRILL HOLE

Nam Yuam PROJECT Nam Mae Rit HOLE No. DL-3 (SHEET 3 OF 4)

LOCATION Dam left bank DEPTH OF HOLE 70.0 m COMMENCED 5 May '86
 ELEVATION 299.616 m DEPTH OF OVERBURDEN 3.7 m COMPLETED 28 May '86
 COORDINATE 1 981 301.725 N LENGTH OF ROCK DRILLING 66.3 m DRILLED BY Phadung
394.462 970 E TOTAL LENGTH OF CORE 46.7 m LOGGED BY K. Ishikawa
 ANGLE FROM HORIZONTAL 90° CORE RECOVERY 66.7 %
 BEARING OF ANGLE HOLE _____

DEPTH	ROCK NAME	LOG	CEMENTATION KIND OF BIT CASING	OBSERVATION OF CORE					DESCRIPTION	WATER TABLE WATER PRESSURE TEST LEAKAGE OF DRILLING WATER	DEPTH	ELEVATION
				COLOR	WEATHERING	HARDNESS	CORE CUTTING					
40m										LUGEON	40	40m
1	HR			dk gry	4	4	5		40.0~47.5m : Pelitic HORNFELS, dark grey. Massive. Highly to moderately weathered. Sheared and cracky. Most parts core loss. Sheared at 41.3~41.75m. Core loss at 40.5~ 41.0m and 42.4~47.0m.	No Test		
2	HR			dk gry	3	4	5					
3												
4												
5												
6												
7	HR			dk gry	3	3	5	47.5~52.4m : CHERT. Interbedded with argillaceous bands. Moderately to slightly weathered. Cracks stained. Dip of bedding about 60° Sheared at 49.5 ~49.85m and 50.9 51.55m with clay gouge.				
8												
9												
50	CHERT			lt grey	3	2	3					
1												
2									Lu=4.6 (Pmax=15.46kg/cm ²)			
3												
4	HORNFELS			dark grey	2		4	52.4~55.35m : Pelitic HORNFELS, dark grey. Moderately weathered. Cracks stained. Somewhat cracky.				
5												
6												
7												
8												
9												
60	CHERT			lt grey	2	1	2	55.35~58.0m CHERT. Interbedded with argillaceous bands.	G.L. - 55.6m Lu= 7.1 (Pmax=13.02kg/cm ²)			
1												
2												
3												
4												
5												
6												
7												
8												
9												
60												

driller's note 4

1 (stick) 2 (substick) 3 (piece) 4 (fragment) 5 grain

1 (hard) ~ 5 (soft)

1 (fresh) ~ 5 (decomposed)

core loss

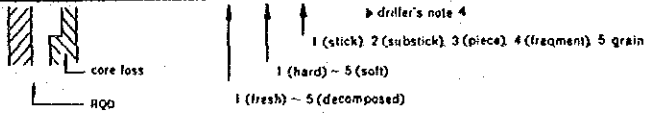
RQD

GEOLOGIC LOG OF DRILL HOLE

Nam Yuam PROJECT Nam Mae Rit HOLE No. DL-3 (SHEET 4 OF 4)

LOCATION Dam left bank DEPTH OF HOLE 70.0 m COMMENCED 5-May-'86
 ELEVATION 299.616 m DEPTH OF OVERBURDEN 3.7 m COMPLETED 28-May-'86
 COORDINATE 1.981.301.726N 394.462.970E LENGTH OF ROCK DRILLING 66.3 m DRILLED BY Phadung
 ANGLE FROM HORIZONTAL 90° TOTAL LENGTH OF CORE 46.7 m LOGGED BY K. Ishikawa
 BEARING OF ANGLE HOLE _____ CORE RECOVERY 66.7 %

DEPTH	ROCK NAME	LOG	CEMENTATION KIND OF BIT CASING	OBSERVATION OF CORE					WATER TABLE WATER PRESSURE TEST LEAKAGE OF DRILLING WATER	DEPTH	ELEVATION
				COLOR	WEATHER- ING	HARD- NESS	CORE CUTTING	DESCRIPTION			
60m		0-100							0	60m	
1	CHERT			lt grey	1	1	1	60.0~63.0m : CHERT. Interbedded with argillaceous bands. Fresh and hard. Good rock.	Lu ¹ =15.3 (P _{max} =6.52kg/cm ²)		1
2											
3											
3							2-4	63.0~63.45m : Core loss.			3
4	HORNFELS			dark grey	1	2	2	63.45~70.0m : Pelitic HORNFELS. Interbedded with fine to medium grained SANDSTONE. Dip of bedding 60~70°. Fresh and hard, but somewhat cracky. Many calcite veinlets at 68~70m.	Lu ¹ =14.3 (P _{max} =7.02kg/cm ²)		4
5											
6											
7											
8											
9											
70											



A-2. HYDROLOGICAL DATA

- [1] Discharge
- [2] Sedimentation
- [3] Precipitation
- [4] Evaporation
- [5] Relative Humidity
- [6] Temperature

[1] Discharge

Sop Han (1967 – 1984)

Ban Tha Rua Pha Lae (1969 – 1984)

Wang Khan (1984)

Ban Mae Suad (1983 – 1984)

Mae Ngao (1984)

RID Weir (1976 – 1984)

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	8.34	5.77	3.93	2.94	2.37	7.04	4.62	39.30	59.40	72.00	19.30	12.80
2	8.08	5.77	3.93	2.75	2.37	6.52	4.85	31.40	61.40	77.00	20.30	12.20
3	8.08	5.54	3.93	2.75	2.37	7.56	5.31	24.50	91.60	91.60	21.90	12.20
4	7.82	5.54	3.93	2.75	2.37	5.54	6.26	21.40	88.00	62.60	20.30	11.70
5	7.82	5.31	3.93	2.75	2.37	5.08	6.00	19.30	62.40	51.30	19.30	11.20
6	7.82	5.31	3.93	2.94	2.37	7.82	6.26	19.30	55.40	44.30	19.30	10.70
7	7.82	5.31	3.70	2.94	2.18	18.80	6.52	26.20	48.20	40.00	17.40	10.20
8	7.82	5.31	3.70	2.94	2.18	9.12	8.14	81.40	42.00	37.30	16.50	10.20
9	7.82	5.31	3.70	2.94	1.99	20.80	21.90	80.30	42.00	38.00	16.00	10.20
10	7.56	5.31	3.93	2.94	1.99	36.60	16.50	55.40	43.50	36.00	15.60	9.64
11	7.56	5.31	4.16	2.94	2.18	27.90	12.20	40.00	53.80	34.00	15.60	9.64
12	7.56	5.31	4.16	2.75	2.56	16.00	10.20	35.30	46.60	34.00	15.60	9.64
13	7.30	5.31	4.16	2.75	11.20	24.00	8.08	32.20	43.50	32.20	15.60	9.64
14	7.30	5.31	4.39	2.56	4.85	25.60	18.80	27.90	52.10	34.00	19.30	9.64
15	7.30	5.31	3.93	2.56	4.62	14.70	18.30	26.80	186.00	52.90	24.00	9.12
16	7.04	5.08	3.70	2.55	4.39	13.30	12.40	58.70	238.00	38.60	22.40	9.12
17	7.04	5.08	3.70	2.56	3.93	12.80	47.40	34.70	144.00	32.20	21.40	8.60
18	7.04	4.85	3.70	2.37	3.93	9.64	32.80	36.60	103.00	29.60	18.80	8.34
19	6.78	4.85	3.51	4.39	6.52	9.12	21.90	34.00	76.00	29.60	17.80	8.08
20	6.78	4.85	3.32	4.16	6.78	10.20	15.20	31.50	60.50	25.60	16.50	8.08
21	6.78	4.85	3.32	4.39	5.54	7.56	11.20	44.30	66.00	24.00	16.00	7.82
22	6.78	4.62	3.13	4.39	4.85	6.52	12.20	78.10	59.60	23.40	15.60	7.82
23	6.52	4.62	3.13	3.93	6.78	5.77	12.20	70.90	58.70	22.90	15.20	7.56
24	6.52	4.39	3.13	3.51	9.12	5.51	11.20	55.40	104.00	22.40	15.20	7.56
25	6.52	4.39	3.13	3.32	13.30	4.85	12.20	117.00	103.00	25.10	14.70	7.30
26	6.26	4.39	3.13	3.13	11.20	4.39	14.70	65.10	308.00	35.30	14.70	7.30
27	6.26	4.16	3.13	2.94	31.50	3.70	25.10	53.80	179.00	29.00	14.20	7.30
28	6.26	3.93	3.13	2.75	19.80	3.32	33.40	73.00	124.00	24.50	13.80	7.04
29	6.26	2.94	2.56	2.56	13.30	3.93	42.00	81.40	100.00	22.40	13.30	6.78
30	6.26	2.94	2.56	2.56	13.80	4.39	30.50	73.00	82.50	21.40	12.80	6.78
31	6.00	2.94	2.94	2.94	10.70	3.470	58.70	58.70	20.30	20.30	12.80	6.78
TOTAL	221.10	141.09	111.39	91.72	213.41	338.40	532.82	1527.00	2778.20	1163.30	518.40	280.98
AVERAGE	7.13	5.04	3.59	3.06	6.88	11.28	17.19	49.26	92.61	37.53	17.28	9.06
MAXIMUM	8.34	5.77	4.39	4.39	31.50	36.60	47.40	117.00	308.00	91.60	24.00	12.80
MINIMUM	6.00	3.93	2.94	2.37	1.99	3.32	4.62	19.30	42.00	20.30	12.80	6.78

 ANNUAL

 TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 7917.81 | 21.69 | 308.00 | 1.99 |

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	7.30	4.62	3.51	3.32	33.40	1.61	17.80	32.20	34.00	36.60	21.90	13.30
2	7.04	4.62	3.70	3.32	24.00	1.49	16.50	37.30	35.30	37.30	21.40	13.30
3	7.30	4.39	3.51	3.32	12.20	8.08	13.80	45.80	29.00	79.20	20.30	13.30
4	7.04	4.39	3.70	3.13	5.08	11.20	21.90	41.30	28.40	90.40	19.80	12.80
5	7.04	4.39	3.70	2.94	19.80	12.80	20.30	48.90	26.80	56.20	19.30	11.70
6	6.78	4.39	3.93	2.94	20.30	17.00	22.40	77.00	25.60	41.30	18.30	11.70
7	6.78	4.39	3.70	3.13	8.34	16.00	17.00	57.80	23.40	33.40	17.80	11.20
8	6.78	4.39	3.70	3.32	6.78	9.64	15.60	42.80	22.40	39.30	17.40	11.20
9	6.78	4.39	3.70	3.32	16.50	9.64	18.30	38.60	23.40	65.10	17.00	10.70
10	6.78	4.39	3.70	2.94	15.20	8.60	18.30	38.60	27.30	64.20	22.40	10.70
11	6.78	4.39	4.16	3.13	11.70	9.12	18.30	34.00	26.80	57.80	26.20	10.20
12	6.52	4.16	4.62	2.94	7.56	9.12	22.90	42.00	27.30	54.60	21.90	10.20
13	6.52	4.16	4.62	2.94	7.56	9.64	24.50	39.30	35.30	51.30	18.80	9.64
14	6.52	4.16	4.16	2.94	5.08	8.08	18.30	40.00	264.00	50.50	18.80	9.64
15	6.26	4.62	3.70	2.75	4.16	7.82	17.80	46.00	146.00	46.60	20.30	9.64
16	6.00	4.62	3.70	2.75	4.85	8.08	21.40	97.60	88.00	45.80	19.30	9.12
17	6.00	5.08	3.70	2.56	3.51	9.12	25.60	66.90	58.70	47.40	18.30	9.12
18	6.00	4.39	3.70	2.56	2.94	18.80	27.90	63.30	44.30	43.50	17.40	9.12
19	6.78	4.39	3.51	2.56	2.56	58.70	29.60	53.80	40.00	65.10	17.40	8.60
20	6.52	4.39	3.51	2.56	5.54	34.00	20.80	38.00	34.70	60.50	17.00	8.60
21	6.52	4.39	3.51	3.51	7.30	18.30	17.00	39.30	29.60	53.80	18.30	8.34
22	6.26	4.39	3.32	3.51	6.00	10.70	24.50	39.30	31.50	41.30	17.00	8.34
23	6.26	4.16	3.13	3.51	3.93	8.60	30.30	32.80	29.60	34.70	16.50	8.08
24	6.00	3.93	3.13	3.32	3.32	9.64	79.20	31.50	24.50	32.20	16.00	7.82
25	5.77	3.70	3.32	3.32	2.37	10.20	38.00	30.90	24.50	29.00	15.20	7.82
26	5.77	3.70	3.13	3.13	1.99	21.90	34.70	34.00	22.90	27.90	14.70	7.82
27	5.31	3.51	3.13	3.13	1.89	17.40	41.30	43.50	20.30	26.80	13.80	7.56
28	5.31	3.51	2.94	3.51	1.72	17.30	34.00	54.60	23.40	24.60	13.80	7.56
29	5.31	3.51	2.94	3.51	1.64	13.30	39.00	94.00	22.90	24.00	13.30	7.56
30	5.28	3.13	3.13	3.30	1.99	13.30	25.60	68.70	20.80	22.90	13.80	7.56
31	5.28	3.13	3.13	3.13	1.64	28.40	28.40	71.30	22.40	22.40	13.30	7.30
TOTAL	196.59	123.98	111.04	127.36	250.85	408.98	801.00	1629.10	1590.70	1405.70	543.40	299.54
AVERAGE	6.34	4.28	3.56	4.25	8.09	13.63	25.84	52.55	43.02	45.35	18.11	9.66
MAXIMUM	7.30	5.08	4.62	4.62	13.30	33.40	58.70	79.20	264.00	264.00	90.40	26.20
MINIMUM	5.28	3.51	2.94	2.56	1.64	1.41	13.80	30.90	20.30	22.40	13.30	7.30

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 7188.24 19.64 264.00 1.41 *****

1986/11/ 6 (THU) 21: 5:39

1969-NEN (S-44)

SOP HAN G.S DISCHARGE (2496.0 KM**2)

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	7.35	5.75	4.50	3.60	5.25	23.00	17.20	131.00	52.40	46.80	46.00	19.00
2	7.00	5.25	4.35	3.60	4.50	16.30	14.10	158.00	44.40	44.40	42.80	19.00
3	7.00	5.00	4.20	3.60	3.60	11.30	19.90	93.50	37.80	42.00	40.60	18.10
4	6.75	5.00	4.35	3.60	2.70	7.00	18.60	78.10	175.00	40.60	35.00	18.10
5	6.75	4.50	4.35	3.30	2.50	5.50	14.10	88.00	184.00	36.40	31.40	17.60
6	6.50	4.50	4.20	3.30	2.60	5.50	27.90	67.00	139.00	31.40	28.40	17.20
7	6.50	4.50	4.35	3.15	2.70	10.20	20.80	68.00	97.90	30.80	26.80	17.20
8	6.50	4.50	4.20	3.30	3.90	13.30	15.00	90.20	112.00	29.00	25.70	16.80
9	6.75	4.50	4.20	3.45	3.90	11.70	15.40	76.00	106.00	26.20	25.20	16.80
10	6.75	4.35	4.20	3.60	9.80	22.20	22.20	61.60	93.50	26.20	23.50	16.30
11	6.75	4.35	4.05	3.90	4.75	15.00	21.20	70.00	63.40	24.60	23.00	16.30
12	6.75	4.20	4.20	3.75	3.45	10.20	20.80	58.00	49.20	30.80	21.70	16.30
13	6.50	4.05	4.20	3.75	3.45	13.70	15.80	89.10	45.20	54.00	21.70	15.80
14	6.25	4.05	4.05	3.90	3.00	9.80	14.50	205.00	59.80	47.60	22.60	15.40
15	6.00	4.35	4.05	3.60	3.00	12.90	13.70	272.00	63.40	33.80	22.60	15.40
16	5.75	4.75	4.05	4.50	2.60	7.70	13.70	139.00	126.00	31.40	22.60	15.40
17	5.75	5.00	3.90	3.90	5.25	12.50	15.00	106.00	95.70	27.40	21.70	15.00
18	5.75	4.75	3.90	3.45	3.30	11.30	19.00	82.50	63.40	24.60	23.00	14.10
19	5.75	4.75	3.90	3.15	3.90	10.90	16.80	173.00	66.10	24.60	22.60	14.10
20	5.75	5.00	3.75	3.45	3.00	14.10	15.40	190.00	65.20	23.00	23.00	14.10
21	5.75	5.25	3.90	3.45	2.80	12.10	15.40	144.00	70.00	22.20	22.20	13.70
22	5.75	5.50	3.90	3.45	2.80	12.90	13.30	136.00	116.00	21.20	22.20	13.30
23	5.75	5.25	3.90	3.15	2.60	13.70	12.50	112.00	113.00	24.00	21.20	13.30
24	5.75	5.00	3.75	3.15	2.60	14.10	11.30	82.50	66.10	26.20	21.20	12.90
25	5.50	4.75	3.60	3.15	2.60	14.10	12.50	66.10	54.00	34.40	20.80	12.90
26	5.00	4.50	3.60	3.30	2.70	8.75	12.10	48.40	48.40	33.20	20.80	12.90
27	4.75	4.50	3.60	3.30	3.60	8.40	17.20	56.40	40.60	52.40	20.40	12.90
28	4.75	4.50	3.60	3.15	8.40	7.70	35.70	99.00	38.50	39.90	19.90	12.50
29	4.75	4.50	3.60	3.00	23.50	7.70	58.00	79.20	37.80	42.80	19.90	12.50
30	6.50	4.75	3.60	3.15	19.00	16.30	59.80	59.80	35.00	37.10	19.40	12.10
31	6.50	4.75	3.60	3.60	24.60	44.60	67.00	67.00	35.00	35.00	11.70	11.70
TOTAL	189.60	132.35	123.60	104.10	172.35	359.85	643.30	3240.50	2360.80	1044.00	757.90	468.70
AVERAGE	6.12	4.73	3.99	3.47	5.56	12.00	20.75	105.18	78.69	33.68	25.26	15.12
MAXIMUM	7.35	5.75	4.50	4.50	24.60	23.00	59.80	272.00	184.00	54.00	46.00	19.00
MINIMUM	4.75	4.05	3.60	3.00	2.50	5.50	11.30	56.40	35.00	21.20	19.40	11.70

ANNUAL

TOTAL	9617.05
AVERAGE	26.35
MAXIMUM	272.00
MINIMUM	2.50

1986/11/ 6 (THU) 21: 5:39

1970-NEN (S-45)

SOP HAN G.S DISCHARGE (2496.0 KM**2)

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	11.20	7.88	6.92	4.52	4.52	21.00	25.20	27.30	65.40	73.80	30.60	19.90
2	11.20	7.40	6.44	4.28	4.04	18.90	26.70	105.00	103.00	59.30	29.80	24.70
3	11.20	7.40	5.96	4.28	3.56	19.40	20.00	106.20	110.00	53.30	29.10	26.90
4	11.20	7.40	6.44	4.28	3.32	22.00	17.40	38.70	99.90	44.90	27.60	25.40
5	10.70	7.88	5.96	11.20	3.08	19.40	14.80	35.40	105.00	42.60	26.90	24.00
6	10.70	7.88	5.48	8.84	4.28	18.90	14.30	31.20	77.60	38.80	25.40	23.20
7	10.70	7.88	5.48	8.36	10.30	14.30	13.40	34.20	86.10	37.30	24.70	30.60
8	10.70	7.88	5.48	6.44	10.70	13.00	13.90	63.00	87.60	48.70	24.00	28.30
9	12.20	7.88	5.48	5.00	7.14	9.88	13.00	55.40	72.30	51.00	23.20	25.40
10	11.20	7.88	5.96	4.52	7.14	9.10	12.60	62.20	65.40	54.80	22.50	21.80
11	10.70	7.40	5.96	4.28	5.94	8.26	12.60	62.20	60.90	45.70	23.20	19.20
12	10.70	7.40	5.96	4.04	5.76	7.70	12.60	67.60	120.00	38.10	23.20	17.20
13	10.30	6.92	5.96	5.48	4.86	13.90	12.60	52.20	120.00	37.30	22.50	17.20
14	9.80	6.92	5.48	5.96	4.50	19.40	11.80	44.90	96.90	47.90	23.20	19.20
15	9.32	6.92	5.48	5.00	10.70	42.80	18.40	45.60	73.80	46.40	24.00	24.00
16	9.80	6.92	5.00	4.52	20.00	31.20	28.80	53.80	71.50	62.40	24.00	17.90
17	9.80	6.44	5.00	4.28	16.10	20.00	28.90	74.40	66.20	94.60	24.70	16.60
18	9.80	6.44	5.00	5.48	31.20	17.40	26.20	63.90	66.20	74.50	24.00	15.90
19	9.80	6.44	5.00	4.76	39.40	59.60	24.10	54.50	61.60	63.10	24.70	15.50
20	9.80	5.96	5.00	4.04	36.80	30.10	28.90	235.00	55.50	52.50	24.00	15.10
21	9.32	5.56	4.76	3.80	70.40	29.50	30.10	193.00	51.00	43.40	24.00	14.70
22	9.32	6.44	4.76	3.80	57.00	22.00	29.50	83.00	48.70	39.60	22.50	14.30
23	9.32	5.96	4.76	3.32	48.50	18.40	34.80	63.90	48.70	47.20	22.50	14.30
24	9.32	5.96	4.76	5.00	30.60	16.10	32.40	83.00	46.40	48.70	21.20	13.90
25	9.32	6.44	5.00	4.28	19.40	14.80	42.10	89.20	42.60	41.10	21.20	13.50
26	8.84	6.92	5.48	4.76	24.60	11.80	61.30	77.60	47.90	36.60	19.90	13.50
27	8.84	7.40	4.76	11.70	21.50	9.49	47.80	78.40	54.80	51.70	18.50	13.10
28	8.36	6.92	4.76	8.36	21.00	13.00	39.40	85.30	57.10	44.90	18.50	13.10
29	8.36	6.92	4.76	7.88	14.30	25.20	32.90	83.00	114.00	37.30	17.90	12.70
30	7.88	6.92	4.52	5.48	22.00	27.80	36.80	76.10	99.90	34.30	19.20	12.30
31	7.88	6.92	4.52	21.00	21.00	28.60	71.50	71.50	32.00	32.00	11.90	11.90
TOTAL	307.58	196.72	166.28	167.94	583.64	604.33	790.70	2246.70	2276.00	1523.80	706.70	575.30
AVERAGE	9.92	7.03	5.36	5.00	18.83	20.14	25.51	72.47	75.87	49.15	23.56	18.56
MAXIMUM	12.20	7.88	6.92	11.70	70.40	59.60	61.30	235.00	120.00	94.60	30.60	30.60
MINIMUM	7.88	5.56	4.52	3.32	3.08	7.70	11.80	27.30	42.60	32.00	17.90	11.90

ANNUAL

TOTAL	AVERAGE	MAXIMUM	MINIMUM
10145.69	27.80	235.00	3.08

1986/11/6 (THU) 21: 5:39

1971-NEW (S-46)

SOP HAN G.S DISCHARGE (2496.0 KMM*2)

DAYS	1	2	3	4	5	6	7	8	9	10	11	12
1	11.70	9.04	6.12	4.54	6.40	44.70	21.70	73.60	135.00	35.30	26.60	16.70
2	11.30	8.66	5.86	4.54	4.14	42.10	17.20	66.10	132.00	33.30	23.70	16.20
3	10.90	8.66	5.86	4.54	4.00	35.30	17.30	58.00	111.00	124.00	21.10	15.70
4	10.90	8.28	5.86	4.54	3.88	24.40	20.50	54.40	99.30	99.30	20.50	15.20
5	10.90	7.90	5.86	4.54	3.82	18.60	52.60	50.90	99.30	95.60	19.80	14.70
6	10.60	7.90	5.86	4.54	4.68	23.00	33.60	51.80	84.00	65.20	19.20	14.70
7	10.60	7.90	5.86	4.68	13.20	22.40	28.80	49.10	73.60	50.90	19.20	14.20
8	10.60	7.90	5.60	4.54	11.70	19.20	23.00	48.20	68.90	46.40	20.50	14.20
9	10.60	7.90	5.86	4.54	9.42	26.60	63.60	47.30	65.20	54.40	22.40	13.70
10	10.60	7.90	5.60	4.54	8.66	49.10	49.10	43.90	69.80	46.40	20.50	13.70
11	10.20	7.90	5.35	4.68	6.62	33.60	32.80	76.40	58.90	39.60	23.00	13.20
12	10.20	7.64	6.12	4.54	5.08	23.70	24.40	69.80	53.50	36.20	21.10	13.20
13	10.20	7.64	10.60	4.68	16.70	16.70	23.70	62.50	55.30	32.80	20.50	13.20
14	10.20	7.64	8.66	4.27	4.40	12.20	68.00	55.30	47.30	31.00	19.20	12.70
15	10.20	7.39	7.14	4.27	4.54	9.04	117.00	54.40	43.90	30.20	19.20	12.70
16	10.20	7.39	6.88	4.27	4.27	7.90	93.70	48.20	41.30	27.30	18.00	12.70
17	9.80	7.14	6.37	4.14	4.27	7.39	61.60	45.60	55.30	26.60	18.00	12.70
18	9.42	7.14	6.12	4.00	4.14	6.62	102.00	55.30	80.20	25.90	18.60	13.70
19	9.42	6.88	6.37	4.54	4.00	7.39	265.00	62.50	100.00	24.40	18.00	14.70
20	9.42	6.88	6.37	6.12	4.00	7.64	123.00	97.60	84.00	23.70	18.00	13.70
21	9.80	6.62	6.37	6.37	19.80	8.28	24.00	96.50	67.10	28.00	18.00	13.20
22	9.80	6.62	6.12	4.81	10.20	7.90	66.10	96.50	60.70	25.20	17.30	13.20
23	9.80	6.62	5.60	4.68	16.20	11.30	55.30	76.40	50.90	23.00	17.30	12.70
24	9.42	6.62	5.22	4.27	36.20	18.60	62.50	83.00	45.60	21.70	17.30	12.70
25	9.80	6.62	5.08	4.27	18.00	16.70	60.70	68.90	40.40	21.10	17.30	12.70
26	9.80	6.12	5.08	4.14	24.40	12.20	70.80	85.00	38.70	23.70	16.70	12.70
27	9.42	6.12	5.08	4.00	16.70	25.90	78.30	101.00	36.20	24.40	16.70	12.20
28	9.42	6.12	4.94	3.94	13.20	19.20	74.50	90.80	44.70	25.90	17.30	11.70
29	9.42	6.12	4.81	3.88	22.40	25.20	68.00	137.00	42.10	50.00	16.70	11.70
30	9.42	6.12	4.81	5.22	30.20	23.70	62.50	153.00	36.20	39.60	16.70	11.70
31	9.42	6.12	4.68	4.68	43.90	58.90	58.90	150.00	29.50	29.50	11.70	11.70
TOTAL	313.48	207.14	186.11	136.35	365.10	604.56	1952.00	2308.80	2019.50	1242.60	578.40	417.70
AVERAGE	10.11	7.40	6.00	4.55	11.78	20.22	63.94	74.48	67.32	40.73	19.28	13.47
MAXIMUM	11.70	9.04	10.60	6.37	43.90	49.10	265.00	153.00	135.00	124.00	26.60	16.70
MINIMUM	9.42	6.12	4.68	3.88	3.82	6.62	17.30	43.90	36.20	21.10	16.70	11.70

***** ANNUAL *****
 TOTAL AVERAGE MAXIMUM MINIMUM
 10233.74 28.45 265.00 3.82

SOP HAN G-S DISCHARGE (2496.0 KM#2)

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	10.30	7.85	5.50	4.08	4.98	4.08	4.72	37.30	54.00	28.80	14.80	14.60
2	10.30	7.50	5.50	3.96	4.72	3.84	13.00	29.60	55.20	24.10	14.40	13.40
3	10.30	7.50	5.50	3.96	4.46	3.84	12.60	23.30	43.10	33.00	16.70	13.40
4	9.95	7.15	5.50	3.96	3.96	4.98	11.60	18.50	35.60	33.90	15.40	12.60
5	9.95	7.15	5.50	3.96	3.84	19.80	11.60	19.80	33.00	28.00	13.00	12.10
6	10.30	7.15	5.50	3.96	3.96	16.70	17.90	23.30	30.50	23.30	13.00	11.60
7	9.95	7.15	5.50	3.96	3.72	22.60	11.60	62.50	30.50	19.80	19.80	11.20
8	9.60	6.80	5.50	3.96	3.72	17.30	12.10	82.50	27.20	19.10	45.10	11.60
9	9.60	6.80	5.24	3.96	3.60	9.95	30.50	90.40	24.90	16.70	29.60	12.10
10	9.60	6.80	5.24	3.96	3.48	20.40	20.40	61.10	24.10	16.00	23.30	12.60
11	9.60	6.80	5.24	4.98	3.60	15.60	10.30	40.20	35.60	14.60	19.80	11.60
12	9.25	6.80	5.24	16.70	3.84	11.20	8.20	28.00	52.80	15.40	16.70	11.20
13	9.25	6.54	5.24	12.60	4.08	8.55	10.30	31.40	33.00	28.80	16.00	11.20
14	9.25	6.28	5.24	8.55	4.08	9.95	17.90	59.90	28.80	19.80	14.80	12.60
15	8.90	6.28	5.24	8.90	3.96	8.20	29.60	57.50	50.50	33.00	13.90	21.80
16	8.90	6.28	5.24	5.24	3.96	7.50	24.10	70.80	41.20	54.00	15.40	13.90
17	8.55	6.28	5.24	4.98	3.60	8.90	22.60	68.40	27.20	73.40	14.80	11.60
18	8.90	6.02	4.98	4.98	3.84	6.54	28.80	50.50	24.10	50.50	13.90	10.80
19	8.55	6.02	4.98	4.98	9.60	6.28	27.20	52.80	41.20	32.20	15.40	9.95
20	8.20	6.02	4.46	5.24	11.60	5.50	17.90	85.10	28.80	33.00	17.30	9.95
21	8.20	6.02	4.46	4.46	6.80	5.24	33.00	79.90	25.70	33.00	21.00	9.60
22	8.20	5.76	4.20	4.46	4.98	6.02	99.60	81.20	26.50	28.00	86.40	9.60
23	7.85	6.02	4.20	4.20	4.20	5.50	28.80	126.00	27.20	26.50	95.70	9.25
24	7.85	5.76	4.08	4.20	4.08	6.28	19.10	142.00	21.80	26.50	68.40	8.90
25	7.85	5.76	4.20	3.96	4.46	5.24	24.90	223.00	20.40	24.90	44.10	8.55
26	7.85	5.76	4.20	3.96	4.72	4.72	15.40	158.00	21.00	20.40	33.90	8.55
27	7.85	5.76	4.20	3.84	4.72	4.72	16.00	123.00	39.20	20.40	24.90	8.20
28	7.85	5.76	4.20	3.84	4.72	4.72	30.50	81.20	58.70	17.90	21.00	7.85
29	7.85	5.76	4.20	3.84	4.46	4.98	35.60	62.30	56.40	16.70	17.30	7.50
30	7.85	5.76	4.20	3.96	4.46	5.76	42.20	43.10	38.30	16.00	16.70	7.50
31	7.85	5.76	4.08	4.20	4.20	4.20	33.00	46.00	14.80	14.80	14.80	7.50
TOTAL	276.25	197.53	151.80	157.59	144.52	244.69	721.02	2159.40	1056.50	842.30	792.50	342.60
AVERAGE	8.91	6.47	4.90	5.25	4.66	8.82	23.26	69.63	35.22	27.17	26.42	11.05
MAXIMUM	10.30	7.85	5.50	16.70	11.60	22.60	99.60	223.00	58.70	73.40	95.70	21.80
MINIMUM	7.85	5.76	4.08	3.84	3.48	3.84	4.72	18.50	20.40	14.60	13.00	7.50

***** ANNUAL *****
 TOTAL | AVERAGE | MAXIMUM | MINIMUM
 7095.70 | 19.39 | 231.00 | 3.48

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	10.60	6.80	4.40	3.60	2.68	7.40	6.20	105.00	142.00	153.00	23.20	14.70
2	10.30	6.80	4.24	3.60	2.68	9.92	29.20	74.80	128.00	116.00	22.50	14.20
3	10.30	6.80	4.24	3.60	5.60	7.10	23.20	82.00	93.80	89.40	20.40	14.20
4	10.30	6.50	4.24	3.60	11.00	8.12	17.70	61.20	90.80	95.40	19.80	13.60
5	9.92	6.50	4.24	3.44	8.84	6.50	13.10	80.50	84.90	76.20	19.10	13.60
6	9.56	6.50	4.08	3.44	21.10	5.00	33.80	93.80	93.80	62.50	19.10	13.10
7	9.56	6.20	3.92	3.44	14.20	5.00	37.80	93.80	73.40	58.60	19.10	12.60
8	9.56	6.20	4.24	3.28	8.12	8.12	22.50	79.00	63.80	56.20	19.10	12.10
9	9.56	6.20	5.00	3.28	7.10	19.10	14.70	60.00	58.80	50.40	19.10	11.50
10	9.20	6.20	5.60	3.28	5.90	31.80	19.80	46.10	66.40	50.40	18.40	11.00
11	9.20	6.20	5.00	3.28	4.24	14.70	20.40	204.00	55.00	53.80	19.80	11.00
12	8.84	5.90	4.40	3.28	4.08	10.30	21.80	110.00	46.10	48.20	20.40	11.00
13	8.84	5.90	4.40	3.28	4.40	7.76	17.70	80.50	51.40	47.20	22.50	10.60
14	8.84	5.90	4.08	3.12	7.40	7.10	18.40	62.50	42.90	41.80	19.80	10.60
15	8.48	5.90	3.92	3.12	13.60	7.76	23.20	48.20	63.80	38.80	19.10	10.60
16	8.48	5.60	3.92	3.12	9.92	9.92	17.00	40.80	73.40	38.80	18.40	10.30
17	8.48	5.60	3.92	3.12	7.10	19.10	16.50	35.80	100.00	37.80	18.40	10.30
18	8.48	5.60	3.92	3.12	6.20	24.90	22.50	40.80	104.00	36.80	17.70	10.30
19	8.12	5.30	3.92	2.96	5.30	19.10	23.20	42.90	69.20	35.80	18.40	9.92
20	5.12	5.30	4.08	2.96	5.00	15.20	34.80	43.90	76.20	36.80	18.40	9.92
21	8.12	5.00	4.08	2.96	6.20	12.10	38.80	38.80	271.00	30.90	17.70	9.92
22	7.76	5.00	3.92	2.80	8.84	10.60	49.30	50.40	281.00	29.20	24.90	9.56
23	7.76	5.00	3.92	2.80	13.60	8.48	49.30	104.00	202.00	28.40	22.50	9.56
24	7.76	4.70	3.76	2.80	7.40	8.48	104.00	213.00	189.00	31.80	24.90	9.20
25	7.40	4.70	3.76	2.80	9.20	8.12	92.30	183.00	147.00	41.80	19.10	8.84
26	7.40	4.70	3.76	2.80	23.20	7.76	56.20	120.00	142.00	30.10	18.40	8.84
27	7.40	4.70	4.24	2.80	14.70	7.10	43.90	87.90	107.00	56.20	17.00	8.48
28	7.10	4.40	4.08	2.80	9.20	6.20	37.80	294.00	136.00	40.80	16.30	8.48
29	7.10	4.40	3.92	2.80	8.12	6.80	48.20	391.00	144.00	32.80	15.80	8.12
30	7.10	4.40	3.76	2.80	6.80	6.80	98.70	207.00	160.00	26.50	15.20	8.12
31	7.10	4.40	3.76	2.80	6.50	6.50	160.00	142.00	24.10	24.10	8.12	8.12
TOTAL	266.74	160.10	128.72	94.08	268.22	325.74	1211.80	3316.70	3356.70	1996.80	584.50	332.38
AVERAGE	8.60	5.72	4.15	3.14	8.05	10.86	39.09	106.99	111.89	51.51	19.48	10.72
MAXIMUM	10.60	6.80	5.60	5.60	23.20	31.80	160.00	391.00	281.00	153.00	24.90	14.70
MINIMUM	7.10	4.40	3.76	2.80	2.68	5.00	6.20	35.80	42.90	24.10	15.20	8.12

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 11642.48 31.90 391.00 2.68 *****

1986/11/ 6 (THU) 21: 5:39

1974-NEN (S-49)

SOP HAN G.S DISCHARGE (2496.0 KHM*2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	11.50	8.59	6.42	4.72	7.35	12.20	11.50	25.10	34.20	55.50	50.20	15.50
2	11.50	8.59	6.11	4.72	12.60	10.60	14.20	19.20	73.00	75.40	48.20	15.10
3	11.50	8.28	6.11	4.18	9.56	8.59	18.20	16.30	70.60	57.80	34.20	14.70
4	11.50	8.28	6.11	3.91	7.04	7.04	12.20	14.70	41.30	46.00	25.10	14.20
5	11.50	8.28	5.80	3.91	5.53	7.04	10.60	18.70	31.00	42.20	21.10	13.80
6	11.20	8.28	5.80	3.91	4.72	7.04	11.50	18.70	31.80	35.00	25.80	13.80
7	11.20	8.28	5.80	3.91	4.18	6.73	10.90	18.20	34.20	27.10	27.10	14.20
8	11.20	7.97	5.53	3.91	4.18	6.11	12.20	17.70	67.00	25.10	27.10	15.10
9	11.20	7.97	5.53	3.91	3.91	11.90	11.90	17.30	53.40	25.10	23.10	14.20
10	11.20	7.97	5.53	3.91	5.04	20.10	12.20	15.90	45.00	21.10	25.10	13.40
11	10.90	7.97	5.26	3.91	4.18	19.20	13.40	64.70	36.70	21.10	55.50	13.00
12	10.90	7.97	5.26	3.91	3.91	11.90	13.00	148.00	35.80	20.60	50.20	12.60
13	10.90	7.66	5.26	3.91	5.26	10.60	13.80	140.00	47.10	20.60	73.00	12.20
14	10.90	7.66	4.99	4.18	4.99	9.23	13.80	82.80	61.20	23.80	61.20	12.20
15	10.60	7.66	4.99	4.18	9.89	11.20	12.60	47.10	92.80	20.60	41.30	11.90
16	10.60	7.66	4.99	3.91	9.23	15.50	13.40	35.80	82.80	19.20	33.40	11.90
17	10.60	7.35	4.99	3.91	8.59	15.50	12.60	34.20	74.20	18.20	28.60	11.50
18	10.20	7.35	4.45	3.91	6.73	13.80	13.80	51.30	64.70	18.70	25.80	11.50
19	9.89	7.35	4.72	3.64	7.35	10.90	17.30	114.00	61.20	21.10	23.10	11.20
20	9.89	7.04	4.45	3.37	13.80	9.89	20.60	76.60	55.50	20.60	22.40	11.20
21	9.56	7.04	4.45	3.10	11.50	9.56	18.70	60.10	51.30	19.70	20.60	10.90
22	9.56	6.73	4.45	2.81	26.50	10.60	21.80	41.50	38.60	18.20	19.70	10.90
23	9.23	6.73	4.45	3.37	15.50	12.20	25.10	31.00	29.40	18.70	18.70	10.90
24	9.23	6.73	4.45	3.91	13.00	12.60	18.70	33.40	45.00	16.80	17.70	10.60
25	9.23	6.42	4.45	3.10	12.20	13.00	16.80	27.80	31.80	15.50	17.30	10.20
26	9.23	6.42	4.18	4.99	11.50	11.50	18.20	24.40	32.60	15.50	16.80	10.20
27	8.90	6.42	4.18	5.53	10.90	9.89	15.90	31.00	39.50	16.80	16.80	9.89
28	8.90	6.42	4.18	4.99	8.90	12.20	22.40	25.80	41.30	16.30	16.30	9.89
29	8.90	6.42	4.18	4.72	8.59	11.20	35.80	22.40	71.80	32.60	15.90	9.89
30	8.59	6.42	4.45	7.04	8.28	11.20	30.60	26.50	49.20	28.60	15.50	9.56
31	8.59	6.42	4.99	4.99	13.00	13.00	41.30	47.10	36.70	36.70	15.50	9.56
TOTAL	318.80	211.07	156.78	123.48	276.51	339.02	543.00	1347.10	1524.00	882.60	896.80	375.69
AVERAGE	10.28	7.54	5.06	4.12	8.92	11.30	17.52	43.45	50.80	26.47	29.89	12.12
MAXIMUM	11.50	8.59	6.42	7.04	26.50	20.10	41.30	148.00	92.80	75.40	73.00	13.50
MINIMUM	8.59	6.42	4.18	2.91	5.04	6.11	10.60	14.70	29.40	15.50	15.50	9.56

***** ANNUAL *****
 ***** TOTAL | AVERAGE | MAXIMUM | MINIMUM *****
 ***** 694.85 | 19.16 | 148.00 | 2.91 *****

1986/11/ 6 (THU) 21: 5:39

SOP HAN G.S DISCHARGE (2496.0 KMH*2)

1975-NEN (S-50)

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	9.70	8.25	5.50	3.50	2.45	12.40	13.90	13.60	106.00	116.00	40.30	23.00
2	9.40	8.00	5.50	3.50	2.45	17.00	10.90	13.90	93.60	127.00	36.50	23.00
3	9.10	8.00	6.00	3.50	3.35	27.90	9.70	27.40	86.60	92.20	35.80	22.40
4	9.10	8.00	5.75	3.75	3.20	34.20	8.60	20.80	81.00	86.60	34.20	22.40
5	8.80	8.00	5.50	3.75	3.75	24.60	8.80	22.40	63.10	96.60	32.80	21.80
6	11.20	7.75	5.25	3.75	3.50	17.00	9.70	20.20	55.40	89.40	34.20	21.30
7	13.90	7.50	5.25	3.50	4.25	14.80	15.60	17.60	47.00	75.60	36.50	20.80
8	12.10	7.50	5.00	3.35	7.75	13.00	17.60	15.90	47.00	67.50	34.20	20.20
9	11.50	7.25	4.75	3.20	13.60	11.20	14.80	14.80	82.40	149.00	32.00	20.20
10	12.10	7.25	4.75	3.20	12.10	9.70	12.70	18.60	59.80	159.00	29.80	19.60
11	37.40	7.00	4.50	3.20	7.75	8.25	11.50	21.30	154.00	116.00	53.40	19.60
12	39.40	7.00	4.50	3.20	5.75	7.25	10.60	52.30	186.00	89.40	42.20	20.20
13	19.10	7.00	4.25	3.20	7.00	7.00	10.30	95.00	280.00	88.00	34.20	21.80
14	15.60	6.75	4.25	3.20	6.75	10.00	13.00	82.40	174.00	67.50	31.20	23.00
15	13.60	6.50	4.25	3.05	8.00	9.10	16.60	89.40	141.00	63.10	30.50	21.80
16	12.40	6.50	4.25	3.05	6.25	8.25	29.90	59.80	90.80	72.90	28.40	20.20
17	11.80	6.50	4.00	2.90	5.00	8.00	29.00	44.10	163.00	60.90	28.40	19.10
18	11.20	6.50	4.00	2.75	4.25	8.80	26.60	138.00	377.00	51.20	27.90	18.60
19	10.90	6.25	3.75	2.75	4.00	11.80	44.10	85.20	156.00	47.00	27.40	18.00
20	10.60	6.25	3.75	2.60	4.25	13.90	67.50	161.00	99.80	46.00	26.80	17.60
21	10.60	6.25	3.75	2.60	5.00	13.20	44.10	96.60	83.80	44.10	26.80	17.30
22	10.00	6.00	3.75	2.60	4.25	17.00	32.80	106.00	136.00	41.20	26.80	17.30
23	9.70	6.00	3.75	2.60	5.25	15.20	27.40	78.30	198.00	43.20	26.20	17.00
24	9.40	6.00	3.75	2.60	5.50	12.70	25.70	62.00	159.00	47.00	25.70	17.00
25	9.10	6.00	3.75	2.45	6.00	11.50	24.60	46.00	116.00	45.00	25.20	16.60
26	9.10	6.00	3.75	2.45	6.25	10.00	18.00	57.60	105.00	51.20	24.60	16.20
27	8.80	5.75	3.75	2.45	6.25	8.80	74.20	194.00	105.00	39.40	24.60	15.90
28	8.50	5.50	3.75	2.45	6.50	8.00	46.00	158.00	149.00	40.30	24.00	15.60
29	8.25	5.50	3.75	2.45	7.25	7.50	27.40	210.00	134.00	37.40	24.00	15.60
30	8.00	5.50	3.75	2.45	13.60	10.90	19.10	252.00	99.80	48.10	23.50	15.20
31	8.25	5.50	3.75	2.45	15.20	15.20	15.20	136.00	46.00	46.00	23.50	15.20
TOTAL	388.60	191.25	156.00	90.00	194.45	389.05	734.30	2410.20	3829.10	2843.80	928.10	593.50
AVERAGE	12.54	6.83	4.29	3.00	6.27	12.97	23.99	77.75	127.64	72.38	30.94	19.15
MAXIMUM	39.40	8.25	6.00	3.75	15.20	34.20	74.20	252.00	377.00	159.00	53.40	23.00
MINIMUM	8.00	5.50	3.75	2.45	2.45	7.00	8.60	13.60	47.00	37.40	23.50	15.20

***** ANNUAL *****
 ***** TOTAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** 12128.35 *****
 ***** 33.23 *****
 ***** 377.00 *****
 ***** 2.45 *****

1986/11/6 (THU) 21: 5:39

1976-NEN (S-51)

SOP HAN 6.5 DISCHARGE (2496.0 KM#2)

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	12.70	9.17	6.06	3.91	6.25	5.08	5.08	26.00	59.80	73.00	27.60	19.20
2	12.70	8.90	6.06	4.04	8.10	4.69	12.70	22.70	50.10	73.00	27.10	18.80
3	12.40	8.90	6.06	3.91	10.50	17.30	15.50	20.00	36.00	82.20	24.00	18.80
4	12.40	8.90	5.86	3.91	10.50	9.98	11.30	18.80	42.20	82.20	24.80	18.40
5	12.20	8.90	5.86	3.91	8.64	8.37	11.10	19.60	32.20	56.70	24.00	18.40
6	12.20	8.64	5.86	3.91	8.37	6.52	10.80	25.20	33.40	61.60	24.80	18.00
7	12.20	8.64	5.66	3.91	7.58	6.06	10.50	30.40	30.40	46.70	25.60	17.60
8	12.20	8.64	5.66	3.91	6.06	6.52	10.80	33.40	26.60	43.60	24.80	17.30
9	11.90	8.64	5.66	3.91	6.25	6.25	13.30	25.60	25.20	39.40	23.50	17.30
10	11.90	8.37	5.66	3.91	5.47	5.66	13.30	26.00	23.50	36.00	23.10	17.30
11	11.90	8.37	5.47	4.17	5.47	7.84	18.00	32.80	22.30	41.50	22.70	17.30
12	11.60	8.10	5.28	4.04	5.08	11.60	18.00	29.30	23.50	36.70	22.30	16.90
13	11.60	8.10	5.28	3.91	5.08	11.30	13.80	31.50	22.70	34.80	22.70	16.90
14	11.60	8.10	5.28	3.78	4.69	9.98	9.98	29.80	40.80	31.00	22.30	16.60
15	11.30	7.84	5.08	3.65	5.08	7.84	8.10	31.00	38.00	29.30	22.30	16.60
16	11.30	7.58	5.08	3.52	4.88	6.78	11.30	31.50	31.00	29.30	21.90	16.20
17	11.30	7.58	5.08	3.52	4.50	5.47	9.71	33.40	25.60	28.20	21.90	15.20
18	11.10	7.31	5.08	3.52	4.30	4.88	11.60	27.60	23.50	28.20	21.50	15.80
19	10.80	7.31	4.88	3.39	4.17	4.50	11.60	29.80	20.70	30.40	21.50	15.80
20	10.50	7.04	4.88	3.39	4.04	4.30	11.90	29.80	81.00	32.20	21.90	15.80
21	10.50	7.04	5.28	3.39	4.04	4.17	10.50	45.00	78.80	36.70	21.50	15.50
22	10.20	6.78	5.28	3.26	4.17	4.17	9.17	28.60	103.00	79.90	21.90	15.50
23	10.20	6.78	5.08	3.26	5.66	4.04	13.60	29.80	216.00	54.40	21.10	15.10
24	10.20	6.78	4.88	3.13	4.17	32.80	32.80	24.00	126.00	40.80	20.70	15.10
25	9.98	6.25	4.88	3.39	5.28	5.28	24.40	22.30	62.50	35.40	21.10	15.10
26	9.98	6.25	4.69	6.52	5.86	4.69	28.70	30.40	70.90	31.00	20.70	15.10
27	9.98	6.25	4.50	4.69	6.78	4.50	21.90	33.40	56.20	38.00	20.00	14.80
28	9.98	6.25	4.30	4.04	5.47	4.30	22.70	36.70	57.10	68.80	20.00	14.80
29	9.44	6.06	4.30	3.78	4.69	6.06	19.60	41.50	52.60	47.60	19.60	14.40
30	9.44	6.06	4.17	4.04	4.50	6.06	13.80	169.00	66.70	36.70	19.20	14.40
31	9.17	6.06	4.17	4.17	4.88	17.60	17.60	89.50	29.50	29.80	19.20	14.40
TOTAL	344.87	223.47	161.32	115.62	181.62	193.36	447.14	1118.50	1577.10	1428.10	678.10	512.30
AVERAGE	11.12	7.71	5.20	3.85	5.86	6.61	14.42	36.08	52.57	45.97	22.60	16.53
MAXIMUM	12.70	9.17	6.06	6.52	10.50	17.30	32.80	169.00	216.00	82.20	27.60	19.20
MINIMUM	9.17	6.06	4.17	3.13	4.04	4.04	5.08	18.80	20.70	28.20	19.20	14.40

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 693.50 19.08 216.00 3.13 *****

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	12.00	7.20	4.40	3.74	3.35	12.00	8.10	40.00	85.00	50.40	43.20	20.50
2	14.00	6.90	4.20	3.87	3.09	11.10	8.70	31.40	98.00	52.00	43.20	19.50
3	15.20	6.60	4.40	5.40	3.09	10.50	9.60	42.40	65.00	51.20	43.20	19.50
4	29.00	6.30	4.40	5.80	3.09	19.00	9.00	34.40	52.80	45.60	42.40	19.00
5	21.00	6.30	4.40	8.10	3.09	13.60	10.20	95.60	69.00	40.80	37.60	18.50
6	14.80	6.30	4.20	10.80	3.09	11.70	10.50	61.00	140.00	39.20	31.40	18.50
7	12.80	6.30	4.20	7.50	3.09	9.90	10.20	40.00	184.00	58.00	30.20	18.00
8	12.00	6.30	4.20	5.80	3.09	8.10	9.60	29.00	116.00	76.00	28.40	17.50
9	11.10	6.60	4.20	5.40	3.22	6.30	13.20	25.00	120.00	70.00	27.20	17.00
10	10.80	6.60	4.20	4.80	3.74	5.20	10.80	25.50	147.00	58.00	26.00	17.00
11	9.90	6.30	4.20	4.60	6.30	4.80	10.20	30.20	126.00	51.20	27.20	17.00
12	9.30	6.00	4.20	4.20	7.50	4.40	9.00	32.00	94.40	48.80	26.00	16.50
13	9.00	6.00	4.20	4.00	7.50	7.80	7.50	52.00	76.00	52.80	25.50	16.00
14	9.00	6.00	4.00	3.87	7.80	7.80	6.90	29.60	62.00	54.40	25.00	16.00
15	8.70	5.80	4.00	3.87	7.20	7.80	7.20	24.00	151.00	46.40	24.50	15.60
16	8.70	5.80	3.87	3.74	6.90	7.80	11.40	26.60	191.00	48.80	24.00	15.60
17	8.70	5.80	3.87	3.74	7.80	8.10	14.40	21.00	111.00	43.20	24.00	15.60
18	8.70	5.80	3.74	3.61	7.50	7.50	18.00	18.00	85.00	39.20	24.00	15.20
19	8.40	5.80	3.74	3.61	6.30	6.00	12.00	20.50	73.00	36.00	23.00	15.20
20	8.40	5.80	3.74	6.90	5.60	5.20	11.10	29.00	58.00	88.40	23.00	15.20
21	8.40	5.60	3.74	9.90	4.60	4.80	9.90	38.40	54.40	56.00	22.50	14.40
22	8.40	5.60	3.61	10.20	4.20	4.60	25.00	41.60	66.00	44.80	22.50	14.40
23	8.10	5.60	3.61	6.60	4.20	6.30	25.50	39.20	182.00	46.80	22.50	14.40
24	7.80	5.40	3.61	5.20	4.40	6.30	35.20	50.40	102.00	45.60	22.50	14.00
25	7.50	5.40	3.61	4.20	8.10	7.80	35.20	56.00	75.00	48.00	22.00	14.00
26	7.50	5.40	5.40	4.00	10.50	8.40	24.50	46.40	59.00	41.60	21.00	13.60
27	7.50	5.40	4.80	3.74	10.80	7.80	27.20	48.00	49.60	37.60	21.50	13.60
28	7.50	4.40	4.40	3.61	9.60	6.90	20.50	38.40	46.40	36.80	21.50	15.60
29	7.50	4.40	4.20	3.61	8.10	6.60	26.00	46.40	46.40	66.00	21.00	28.40
30	7.20	4.20	3.87	3.61	9.30	6.60	53.60	74.00	52.80	51.20	20.50	24.50
31	7.20	4.20	3.87	7.20	7.20	7.20	62.00	81.00	81.00	47.20	35.20	35.20
TOTAL	326.10	167.30	167.08	158.02	183.34	240.70	550.70	1267.00	2837.80	1570.00	816.50	545.00
AVERAGE	10.52	5.98	4.10	5.27	5.91	8.02	17.76	40.87	94.59	50.65	27.22	17.58
MINIMUM	7.20	4.40	3.61	3.61	3.09	4.40	6.90	18.00	46.40	36.00	20.50	13.60
MAXIMUM	29.00	7.20	5.40	10.80	10.80	19.00	62.00	95.60	191.00	88.40	43.20	35.20

***** ANNUAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****
 ***** 8789.54 *****
 ***** 24.08 *****
 ***** 191.00 *****
 ***** 3.09 *****

SOP HAN G.S DISCHARGE (2496.0 KM#2)

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	21.20	9.52	9.89	4.10	2.95	3.15	13.50	41.70	89.00	66.20	35.00	18.10
2	17.60	9.52	8.78	4.10	2.95	2.95	12.50	36.30	126.00	67.00	34.40	17.60
3	15.00	9.52	8.04	4.10	2.75	2.75	53.50	43.20	137.00	64.50	33.10	17.00
4	14.50	9.89	7.30	3.75	2.55	8.41	87.10	44.60	124.00	68.80	32.40	17.00
5	14.00	10.30	6.94	3.75	2.55	4.82	37.70	88.10	99.00	110.00	32.40	16.50
6	14.00	9.52	6.59	3.75	4.66	3.55	46.10	75.80	88.10	119.00	31.10	16.00
7	14.00	8.78	6.24	3.75	2.95	4.66	34.40	84.10	82.20	96.00	30.50	16.00
8	13.50	8.78	5.88	3.75	3.15	9.15	55.90	69.60	77.60	85.10	29.90	15.50
9	13.00	8.41	5.52	3.75	2.95	8.04	97.00	65.30	137.00	83.20	29.90	15.50
10	12.50	8.41	5.52	3.75	2.75	6.59	124.00	61.00	96.00	83.20	29.90	15.00
11	15.00	8.41	5.52	3.75	2.55	4.66	106.00	55.00	88.10	93.00	29.90	15.00
12	39.60	8.41	5.52	3.75	14.50	3.55	56.70	50.50	118.00	119.00	30.50	14.50
13	22.40	8.41	5.17	3.75	10.60	3.35	37.70	59.30	123.00	90.00	29.90	16.00
14	17.00	8.41	5.17	3.75	8.04	2.95	30.50	110.00	126.00	75.80	29.20	15.00
15	15.00	8.04	5.17	4.10	7.67	2.75	54.20	126.00	126.00	69.60	28.60	14.50
16	14.00	8.04	5.17	3.75	10.30	4.46	36.30	119.00	101.00	65.30	27.90	14.00
17	13.00	8.04	4.82	3.75	10.30	6.94	36.30	102.00	97.00	61.00	27.90	13.50
18	12.50	8.04	4.82	4.46	10.30	8.04	29.20	90.00	112.00	39.60	27.90	13.00
19	12.00	7.67	4.82	9.52	9.89	6.59	23.60	82.20	109.00	37.70	27.30	13.00
20	11.50	8.41	4.82	6.94	7.50	9.15	21.80	73.10	92.00	37.70	27.30	13.00
21	11.50	8.41	4.82	5.52	5.88	6.94	23.00	67.00	83.20	37.70	27.30	12.50
22	11.00	7.67	4.82	4.46	4.82	5.52	33.10	130.00	95.00	40.30	27.30	12.50
23	10.60	7.30	4.82	4.46	4.46	5.52	28.60	93.00	123.00	40.30	27.30	12.00
24	10.60	7.30	4.46	4.10	4.82	5.88	26.10	74.00	102.00	37.70	26.70	12.00
25	10.30	6.94	4.46	3.75	4.46	6.59	24.90	69.60	86.10	40.30	26.70	12.00
26	10.30	6.94	4.46	3.75	5.52	10.30	35.70	68.80	91.00	40.30	26.10	11.50
27	10.30	8.41	4.46	3.55	5.52	12.50	29.90	65.30	89.00	63.60	26.10	11.50
28	9.89	10.60	4.46	3.35	5.88	12.50	69.00	50.50	88.10	47.50	25.50	11.50
29	9.89	10.60	4.46	3.15	5.17	20.20	75.80	75.80	75.80	43.20	24.90	11.50
30	9.52	10.60	4.46	3.15	3.75	20.20	54.20	182.00	69.60	41.70	24.20	11.00
31	9.52	10.60	4.10	3.15	3.55	45.30	45.30	105.00	36.30	36.30	24.20	11.00
TOTAL	436.72	238.10	171.48	185.31	175.09	212.26	1459.60	2427.80	3050.80	2000.60	867.10	434.70
AVERAGE	14.02	8.50	5.53	4.18	5.65	7.08	47.08	78.32	101.69	64.54	28.90	14.02
MAXIMUM	39.60	10.60	9.89	9.52	14.50	20.20	124.00	182.00	137.00	119.00	35.00	18.10
MINIMUM	9.52	6.94	4.10	3.15	2.55	2.75	32.50	36.30	69.60	36.30	24.20	11.00

ANNUAL
 TOTAL | AVERAGE | MAXIMUM | MINIMUM
 11597.56 | 31.77 | 152.00 | 2.55

SOP HAN G.S DISCHARGE (2496.0 KM**2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	14.65	9.10	5.46	3.31	10.42	11.78	26.67	12.54	38.89	46.01	14.89	9.96
2	13.07	9.10	5.46	3.31	10.42	11.78	18.71	16.63	22.94	57.19	14.89	9.96
3	13.07	9.10	5.46	3.31	7.83	6.62	18.71	13.86	36.97	38.89	12.04	8.69
4	13.07	9.10	5.46	3.31	7.83	7.83	17.33	13.86	22.94	31.44	12.04	8.69
5	13.07	7.83	5.46	3.31	4.35	9.10	13.28	13.86	22.94	27.93	12.04	7.83
6	13.07	7.83	5.46	3.31	4.35	6.62	14.69	18.09	22.94	40.83	12.04	7.83
7	14.65	7.83	5.46	3.31	4.35	6.62	14.69	25.62	26.23	40.83	10.77	7.83
8	14.65	7.83	5.46	2.33	3.31	5.46	14.69	32.02	26.23	29.66	10.77	7.83
9	14.65	7.83	5.46	2.33	3.31	5.46	14.69	28.43	38.89	26.23	10.77	6.62
10	14.65	7.83	5.46	2.33	4.35	4.35	17.60	34.06	35.09	122.21	10.77	6.62
11	14.65	7.83	4.35	2.33	4.35	5.46	23.93	35.61	24.34	60.83	10.77	6.62
12	14.65	7.83	4.35	2.33	9.10	5.46	22.45	39.81	21.13	39.84	10.77	5.46
13	14.65	7.83	4.35	2.33	6.62	4.35	19.43	28.89	19.59	30.70	8.39	5.46
14	11.78	6.62	4.35	2.33	5.46	27.77	24.39	30.98	18.09	28.93	8.39	5.46
15	11.78	6.62	3.31	3.31	5.46	29.74	24.39	36.52	18.09	29.59	8.39	5.46
16	11.78	6.62	3.31	3.31	4.35	29.74	17.93	56.73	16.63	26.15	8.39	5.46
17	11.78	6.62	3.31	3.31	7.83	21.17	15.06	41.59	33.25	22.87	8.39	5.46
18	11.78	6.62	3.31	3.31	16.15	13.68	12.62	47.87	27.93	22.87	8.39	5.46
19	11.78	6.62	3.31	2.33	9.10	13.68	11.43	59.76	31.44	21.28	8.39	5.46
20	11.78	6.62	3.31	2.33	6.62	8.51	27.93	47.87	38.89	15.37	8.39	4.35
21	11.78	6.62	2.33	2.33	6.62	6.30	16.23	45.80	31.44	15.37	8.96	4.35
22	11.78	6.62	2.33	2.33	13.19	8.56	15.30	54.34	31.44	15.37	10.05	4.35
23	10.42	6.62	2.33	2.33	9.10	13.81	11.27	67.99	54.22	14.89	10.05	4.35
24	10.42	6.62	2.33	2.33	22.56	12.43	12.54	56.70	35.90	14.89	10.05	4.35
25	10.42	6.62	2.33	3.31	33.31	12.43	13.86	40.57	29.36	14.89	11.28	5.40
26	10.42	6.62	2.33	3.31	31.43	9.91	10.06	36.71	27.93	12.21	11.28	4.27
27	9.10	6.62	2.33	4.35	20.90	11.51	10.06	40.57	24.56	12.21	11.28	4.27
28	9.10	6.62	2.33	4.35	13.19	10.24	10.06	46.67	31.29	14.89	9.96	3.35
29	9.10	6.62	2.33	20.90	9.10	17.06	7.79	42.61	50.90	14.89	9.96	3.35
30	9.10	6.62	2.33	14.65	6.62	26.67	21.28	31.25	46.72	14.89	9.96	3.35
31	9.10	6.62	3.31	9.10	9.10	15.37	15.37	27.93	14.89	14.89	14.89	4.30
TOTAL	375.75	206.17	118.47	117.57	308.31	364.10	524.44	1105.94	907.20	919.04	312.51	182.20
AVERAGE	12.12	7.36	3.82	3.92	9.95	12.14	16.92	35.68	30.24	29.65	10.42	5.88
MAXIMUM	14.65	9.10	5.46	20.90	33.31	29.74	27.93	67.99	54.22	122.21	14.89	9.96
MINIMUM	9.10	6.62	2.33	2.33	3.31	4.35	7.79	12.54	16.63	12.21	8.39	3.35

***** ANNUAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****
 ***** 5441.70 *****
 ***** 14.91 *****
 ***** 122.21 *****
 ***** 2.33 *****

SOP HAN G-S DISCHARGE (2496.0 KM#2)

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	4.88	4.02	2.51	2.19	0.39	11.30	15.70	30.80	49.00	45.90	20.80	13.40
2	4.88	4.02	2.51	2.19	0.39	11.30	14.70	30.80	54.10	40.00	21.40	12.90
3	4.88	4.02	2.51	2.04	0.58	9.63	12.50	26.80	63.10	46.60	21.90	12.40
4	4.88	3.74	2.35	2.04	0.39	8.16	17.80	24.60	92.80	52.30	21.90	12.40
5	4.88	3.74	2.35	1.88	0.58	7.06	32.00	29.60	166.00	90.20	22.40	12.00
6	4.60	3.45	2.35	1.88	2.04	6.69	22.50	31.40	160.00	58.40	20.80	11.60
7	4.60	3.45	2.35	1.69	2.98	5.46	17.30	36.10	169.00	45.90	19.70	11.30
8	4.88	3.29	2.35	1.69	2.19	4.88	15.20	34.30	389.00	46.60	19.70	10.90
9	4.60	3.29	2.35	1.69	1.88	4.88	13.80	49.00	150.00	48.20	21.90	10.90
10	4.60	3.14	2.19	1.69	2.04	6.03	12.90	39.90	107.00	39.30	23.60	11.60
11	4.60	3.14	2.19	1.69	1.88	4.08	12.50	32.60	105.00	40.00	20.80	11.60
12	4.60	3.14	2.19	1.69	1.69	7.06	12.50	33.70	74.40	38.60	17.50	11.30
13	4.60	3.14	2.19	1.69	1.14	25.20	19.80	25.70	58.50	42.80	17.00	23.00
14	4.31	2.98	2.19	1.51	1.14	31.40	24.60	22.50	53.40	40.70	17.50	40.00
15	4.31	2.98	2.19	1.51	0.95	16.20	37.40	19.30	51.90	37.90	17.50	20.80
16	4.31	2.98	2.19	1.32	0.76	12.50	28.50	17.30	41.20	38.60	16.50	16.00
17	4.02	2.98	2.19	1.32	0.76	13.40	26.80	17.80	180.00	43.60	16.00	13.40
18	4.02	2.98	3.14	9.63	0.58	13.80	22.00	22.50	130.00	38.60	16.00	12.60
19	4.02	2.98	2.82	8.16	0.58	17.80	24.10	30.80	74.00	38.60	16.00	12.00
20	4.02	2.98	2.51	4.60	0.76	18.30	23.50	30.80	59.20	79.80	16.50	11.30
21	4.02	2.98	2.19	3.59	2.82	31.40	28.00	31.40	50.50	83.90	16.50	10.90
22	4.02	2.98	2.19	2.35	2.98	68.70	32.60	37.40	51.40	53.10	16.00	10.50
23	4.02	2.98	2.19	2.19	5.17	41.90	26.30	36.10	107.00	41.40	16.00	10.10
24	4.02	2.82	2.19	1.88	67.90	30.80	25.20	94.80	90.20	36.50	15.50	9.74
25	4.02	2.82	2.19	1.51	43.20	20.40	25.70	116.00	81.90	31.00	15.50	9.26
26	4.02	2.82	2.19	1.32	18.80	33.70	26.30	128.00	70.10	28.30	15.50	9.36
27	4.02	2.66	2.35	1.14	16.50	43.90	37.40	86.40	79.80	27.70	15.50	8.98
28	4.02	2.66	2.35	0.76	49.70	36.70	72.80	70.30	64.60	25.40	15.00	8.60
29	4.02	2.66	2.35	0.58	41.90	23.50	60.00	56.10	58.40	21.90	14.40	8.60
30	4.02	2.66	2.66	0.39	20.40	18.80	41.20	43.20	45.90	20.80	13.90	8.60
31	4.02	2.35	2.35	14.20	14.20	34.30	34.30	39.30	20.80	20.80	8.27	8.27
TOTAL	134.71	91.82	72.82	67.51	306.97	585.73	815.90	1323.30	2927.50	1343.40	539.20	394.21
AVERAGE	4.35	3.17	2.35	2.25	9.90	19.52	26.32	42.69	97.58	43.34	17.97	12.72
MAXIMUM	4.88	4.02	3.14	9.63	67.90	68.70	72.80	128.00	389.00	90.20	23.60	40.00
MINIMUM	4.02	2.66	2.19	0.39	0.39	4.88	12.50	17.30	41.20	20.80	13.90	8.27

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 8603.07 23.31 389.00 0.39 *****

1986/11/ 6 (THU) 21: 5:39

1981-NEN (S-56)

SOP HAN 0.S DISCHARGE (2496.0 KM**2)

WDAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	8.24	6.01	4.10	2.85	2.60	7.90	6.01	38.70	22.40	34.00	15.50	12.40
2	8.24	6.01	3.88	2.85	2.25	7.09	5.28	38.60	49.90	44.30	17.40	12.00
3	8.24	6.01	3.88	2.70	2.25	6.55	5.74	29.40	45.00	40.10	15.00	11.70
4	7.90	5.74	3.88	2.70	2.40	4.98	5.20	29.40	45.00	28.80	14.30	11.30
5	7.90	5.74	3.88	2.55	5.47	10.60	4.98	52.80	37.30	23.90	13.90	11.30
6	7.90	5.74	3.88	2.55	6.01	14.60	31.30	65.10	49.20	21.80	17.80	11.30
7	7.63	5.74	3.66	2.55	4.54	7.90	78.80	70.60	48.50	20.80	15.90	11.30
8	7.63	4.98	3.66	2.40	3.44	5.74	82.30	74.60	48.50	20.80	15.90	10.60
9	7.36	4.98	3.66	2.40	3.00	6.28	32.00	93.00	55.10	23.40	20.20	10.30
10	7.36	4.98	3.66	2.40	3.44	6.55	25.00	54.30	42.90	22.40	18.80	9.94
11	7.09	4.98	3.66	2.40	3.22	6.28	22.90	260.00	36.70	19.70	19.70	9.94
12	7.09	4.98	3.44	2.25	2.85	4.98	21.30	143.00	63.60	39.20	17.80	10.60
13	6.82	4.76	3.44	2.55	2.55	4.76	17.80	80.60	51.10	17.80	16.40	11.30
14	6.82	4.76	3.44	2.85	2.40	4.32	13.50	58.20	41.50	18.80	15.00	10.60
15	6.82	4.76	3.22	3.00	2.40	4.98	14.60	49.90	32.60	16.40	14.30	11.00
16	6.55	4.76	3.22	4.76	2.40	5.47	11.30	47.10	24.50	15.50	19.70	12.00
17	6.55	4.76	3.22	4.32	2.40	5.20	11.00	65.90	28.80	31.30	14.30	11.30
18	6.55	4.76	3.22	3.88	2.40	4.98	20.20	47.10	47.80	20.80	16.40	10.60
19	6.55	4.54	3.00	3.44	4.76	9.94	14.60	41.50	30.70	38.70	25.60	9.94
20	6.82	4.54	3.00	3.22	4.54	13.50	15.00	42.20	32.00	26.90	20.20	9.60
21	7.09	4.54	3.00	3.00	4.98	22.40	19.70	44.30	29.40	19.80	19.70	9.26
22	6.55	4.10	3.00	2.85	4.32	17.40	17.40	36.70	28.80	19.20	17.40	9.26
23	6.55	4.10	3.00	2.70	3.22	14.30	13.50	36.00	23.40	20.80	16.40	8.92
24	6.28	4.10	3.00	2.40	3.66	14.30	12.00	33.30	21.80	19.70	15.90	8.58
25	6.28	4.10	3.22	2.40	4.10	11.70	32.60	37.30	21.80	22.40	14.60	8.58
26	6.28	4.10	3.44	2.40	3.66	8.58	19.70	36.00	52.80	21.30	14.30	8.58
27	6.28	4.10	3.22	2.40	4.54	7.36	19.70	30.70	44.30	24.50	13.50	8.24
28	6.28	4.10	3.22	2.40	3.44	9.26	18.80	27.50	36.70	19.70	14.60	8.24
29	6.28	3.00	3.00	2.55	3.22	7.90	28.80	25.60	52.00	18.80	13.50	8.24
30	6.28	3.00	3.00	2.40	3.22	7.09	36.00	22.40	48.50	17.40	12.80	8.24
31	6.28	2.85	2.85	4.76	4.76	29.40	29.40	21.80	16.90	16.90	12.80	8.24
TOTAL	216.49	136.77	104.95	84.12	108.24	262.89	657.91	1735.30	1222.70	759.00	538.60	313.40
AVERAGE	6.98	4.88	3.39	2.80	3.49	8.76	21.22	55.98	40.76	24.48	17.95	10.11
MAXIMUM	8.24	6.01	4.10	4.76	6.01	22.40	78.80	260.00	74.60	46.40	44.30	12.40
MINIMUM	6.28	4.10	2.85	2.25	2.25	4.32	4.98	21.80	21.80	15.50	12.80	8.24

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 6140.37 16.82 260.00 2.25 *****

SOP HAN S.S DISCHARGE (2496.0 KM*2)

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	7.72	5.10	3.45	2.53	2.53	14.50	21.20	34.10	50.20	68.60	28.00	16.20
2	7.72	5.10	3.45	2.53	2.53	11.80	29.00	47.60	66.20	127.00	25.50	15.40
3	7.72	5.10	3.45	2.53	2.53	12.20	27.00	36.40	59.30	24.50	24.50	15.40
4	7.72	5.10	3.45	2.53	1.84	16.70	44.60	25.50	52.80	87.30	24.50	15.00
5	7.41	5.10	3.45	2.53	4.14	20.20	31.50	29.00	45.60	74.60	24.00	14.50
6	7.41	4.60	3.45	2.53	8.03	15.80	47.60	29.50	51.50	77.10	22.50	14.50
7	7.10	4.60	3.45	2.53	6.35	50.80	31.00	42.40	49.60	66.20	22.10	14.10
8	6.85	4.37	3.45	2.53	5.60	37.50	23.00	35.80	59.30	59.30	21.60	13.70
9	6.85	4.37	3.22	2.53	4.14	43.10	21.60	38.00	132.00	56.00	21.60	13.70
10	6.85	4.37	3.22	2.50	3.68	25.50	25.50	67.00	96.20	62.00	21.20	13.50
11	6.60	4.37	3.22	18.90	3.22	15.80	21.20	54.10	74.60	50.80	20.70	13.30
12	6.60	4.37	3.22	11.60	2.99	12.50	17.50	38.00	61.60	62.00	20.70	13.30
13	6.60	4.14	3.22	9.89	2.76	11.00	20.20	34.10	56.70	73.00	20.70	12.90
14	6.35	4.14	3.22	5.85	2.30	9.89	16.70	30.50	49.60	59.30	23.50	12.90
15	6.35	4.14	3.22	4.37	2.53	9.58	15.40	33.60	44.60	51.50	22.50	12.20
16	6.35	4.14	3.22	3.91	3.68	9.27	12.20	54.10	40.50	48.20	21.20	12.20
17	6.10	3.91	2.99	4.80	9.58	9.27	10.60	63.40	35.80	41.80	21.20	12.20
18	6.10	3.91	2.99	4.14	6.35	12.90	9.58	50.20	39.90	39.20	20.70	12.20
19	6.10	3.91	2.99	3.45	4.37	12.50	9.58	47.00	60.00	43.10	20.70	11.60
20	6.10	3.91	2.76	3.22	3.68	18.90	9.27	59.30	63.40	43.10	20.20	11.80
21	6.10	3.91	2.76	3.22	5.10	23.00	9.27	52.80	56.70	38.60	19.80	11.80
22	6.10	3.68	2.76	2.99	6.10	15.80	9.58	44.60	62.70	34.10	18.90	11.40
23	6.10	3.68	2.76	2.99	5.60	11.40	9.58	48.90	91.70	36.40	18.90	11.40
24	5.60	3.68	2.76	2.99	4.14	20.70	9.58	52.80	176.00	33.00	21.20	11.00
25	5.60	3.68	2.76	2.99	3.68	16.00	9.58	85.50	94.40	46.30	19.80	10.20
26	5.35	3.68	2.76	2.99	6.85	21.20	19.30	82.00	96.20	43.10	18.40	9.89
27	5.35	3.68	2.76	2.76	7.41	26.50	12.90	82.90	82.90	35.20	18.00	9.89
28	5.10	3.68	2.76	2.76	6.10	26.00	12.20	59.30	75.70	35.00	17.10	9.58
29	5.10	3.68	2.76	2.76	11.40	24.00	11.80	59.70	77.10	33.00	17.10	9.58
30	5.10	3.68	2.76	2.76	19.30	20.20	12.50	57.40	77.10	31.00	16.70	9.27
31	5.10	3.68	2.76	2.76	14.10	20.20	13.30	56.70	77.10	31.00	16.70	9.27
TOTAL	197.20	118.42	95.45	126.01	172.38	576.51	573.62	1510.80	2082.50	1700.60	633.50	383.88
AVERAGE	6.36	4.23	3.08	4.13	5.56	19.22	18.50	48.74	69.42	54.86	21.12	12.38
MAXIMUM	7.72	5.10	3.45	18.90	19.30	50.80	47.60	85.50	176.00	127.00	28.00	16.20
MINIMUM	5.10	3.68	2.76	2.30	1.84	9.27	9.27	25.50	35.80	31.00	16.70	9.27

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 8168.87 22.38 176.00 1.84 *****

1986/11/ 6 (THU) 21: 5:39

1983-NEN (S-58)

SOP HAN G.S DISCHARGE (2436.0 KM**2)

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	10.00	7.29	4.60	3.20	1.81	5.60	4.40	14.40	27.00	17.10	14.20	11.90
2	10.00	7.29	4.60	3.20	1.62	5.60	4.40	13.60	29.10	15.30	14.40	11.90
3	9.74	7.08	4.60	3.20	1.62	6.43	6.22	13.90	29.80	14.40	15.00	11.50
4	9.74	7.08	4.60	3.00	1.62	6.64	7.50	16.20	33.00	21.60	15.00	11.50
5	9.74	7.08	4.60	3.00	1.62	7.72	13.30	18.30	28.40	70.10	15.00	11.50
6	9.74	7.08	4.60	2.80	1.62	7.29	10.50	18.90	26.00	42.60	14.70	11.20
7	9.48	6.86	4.60	2.80	1.62	7.29	8.68	20.70	39.70	30.80	14.20	11.20
8	9.21	6.86	4.40	2.80	1.44	6.43	7.08	16.80	31.60	28.80	13.60	10.80
9	9.21	6.86	4.40	3.20	1.44	6.00	5.80	16.20	43.00	23.80	13.00	10.80
10	8.94	6.64	4.40	3.20	1.44	5.40	5.00	19.80	33.60	24.40	12.80	10.50
11	8.68	6.64	4.20	3.20	1.44	5.20	4.40	16.50	29.40	28.10	34.70	10.50
12	8.68	5.80	4.20	3.00	1.25	5.60	11.20	21.30	26.00	22.50	26.70	10.30
13	8.42	5.60	4.20	2.80	1.25	17.40	6.64	25.00	27.40	19.50	26.70	10.30
14	8.15	5.60	4.20	3.20	1.25	11.90	5.40	28.10	24.10	18.00	26.40	10.00
15	7.94	5.60	4.00	3.00	1.25	8.68	5.00	24.40	21.30	41.90	21.90	10.00
16	7.94	5.60	3.80	3.20	1.25	6.43	4.80	17.40	19.50	56.20	21.90	10.00
17	7.94	5.60	3.80	3.60	1.06	5.00	5.00	13.30	18.60	45.50	24.10	9.74
18	7.94	5.40	3.60	2.40	2.20	4.20	6.43	12.10	17.70	34.70	21.90	9.48
19	7.94	5.40	3.60	2.40	1.81	4.80	6.86	15.00	17.40	28.10	21.00	9.48
20	7.72	5.40	3.40	3.20	1.44	5.80	7.94	13.00	15.60	25.30	18.30	9.21
21	7.72	5.00	3.40	3.20	1.25	4.40	8.15	17.40	17.70	17.70	16.80	8.94
22	7.72	5.40	3.40	3.60	1.06	3.60	7.72	19.50	28.80	19.50	16.20	8.94
23	7.72	5.20	3.40	3.60	0.87	3.40	6.64	20.40	22.20	18.30	15.00	8.68
24	7.72	5.40	3.40	3.00	0.87	3.40	6.43	21.90	22.50	17.70	14.40	8.42
25	7.72	5.20	3.40	3.00	0.68	3.20	12.10	20.70	17.70	22.50	13.90	8.42
26	7.50	5.00	3.20	2.80	4.40	3.20	15.90	22.50	16.20	21.30	13.00	8.15
27	7.50	4.80	3.20	2.60	4.40	3.40	12.60	21.00	43.70	28.10	12.80	8.15
28	7.50	4.60	3.20	2.40	4.80	3.40	11.70	19.50	24.10	20.40	12.60	8.15
29	7.50	4.60	3.20	2.00	8.68	3.40	16.50	19.50	21.60	18.00	12.30	10.50
30	7.50	4.60	3.20	2.00	9.21	4.40	13.90	17.70	20.40	16.50	12.10	11.20
31	7.50	4.60	3.20	2.00	7.08	4.40	15.00	19.20	15.30	15.30	12.10	10.30
TOTAL	260.75	168.16	120.60	87.20	76.09	175.21	263.19	574.20	773.10	828.20	524.60	311.86
AVERAGE	8.41	6.01	3.89	2.91	2.45	5.84	8.49	18.52	25.77	26.72	17.49	10.06
MAXIMUM	10.00	7.29	4.60	3.60	9.21	17.40	16.50	26.10	43.70	70.10	34.70	11.90
MINIMUM	7.50	4.60	3.20	2.00	0.68	3.20	4.40	12.10	15.60	14.40	12.10	8.15

***** ANNUAL *****
 TOTAL AVERAGE MAXIMUM MINIMUM
 4163.16 11.41 70.10 0.68

1986/11/ 6 (THU) 21: 5:39

1984-NEN (S-59)

SOP HAN G-S DISCHARGE (2496.0 KM#2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	7.58	4.73	3.39	1.52	4.01	19.70	14.20	22.60	42.70	40.60	21.00	13.40
2	7.18	4.73	2.98	1.52	3.81	21.00	14.70	24.70	36.40	53.50	19.70	12.90
3	7.04	4.73	3.19	1.84	3.60	25.90	36.80	23.50	39.70	70.50	19.30	12.50
4	6.91	4.73	3.19	1.84	3.39	27.10	31.30	36.80	44.40	57.00	18.90	12.10
5	6.77	4.48	2.98	1.68	3.19	18.10	27.40	38.70	62.70	38.70	18.90	11.60
6	6.51	4.48	2.77	1.68	4.48	13.80	19.30	35.60	66.50	43.30	18.90	11.20
7	6.26	4.48	2.56	1.68	5.24	21.00	15.90	29.00	55.60	57.00	18.50	10.70
8	6.26	4.48	2.56	1.84	4.99	12.50	18.90	30.10	217.00	54.20	18.50	10.30
9	6.00	4.48	2.56	1.84	6.51	22.20	35.60	28.20	99.80	40.20	19.70	10.30
10	6.00	7.04	2.56	1.64	6.26	16.40	29.40	49.10	96.80	37.80	20.60	9.87
11	6.00	6.91	2.56	1.84	5.50	10.70	29.80	38.70	91.00	35.60	19.30	9.43
12	6.00	6.26	2.56	1.84	4.99	24.70	32.40	35.60	54.20	32.40	18.50	9.43
13	5.75	5.50	2.56	3.81	3.39	18.10	37.80	31.30	48.50	32.40	18.10	9.00
14	5.75	5.24	2.56	7.04	3.39	13.80	39.20	28.20	31.30	36.00	17.60	9.00
15	5.75	5.24	2.56	7.18	3.19	9.87	37.80	29.80	32.50	34.00	17.60	9.00
16	5.50	4.99	2.36	7.44	2.77	9.87	41.60	38.70	31.70	30.10	17.20	8.56
17	5.50	4.73	2.36	6.26	4.01	10.30	44.40	97.80	28.20	30.90	17.20	8.12
18	5.50	4.48	2.36	3.81	5.24	12.90	36.40	68.00	25.10	30.10	17.20	7.98
19	5.24	4.01	2.36	3.39	2.98	18.50	31.30	97.80	24.30	32.80	17.20	7.85
20	5.24	3.81	2.36	2.98	2.77	29.00	27.10	138.00	25.10	65.00	17.20	7.85
21	4.99	3.81	2.15	2.56	2.56	25.50	21.40	107.00	24.30	42.70	16.80	7.85
22	4.99	3.60	2.15	4.01	2.15	23.90	18.50	69.70	24.70	37.50	16.80	7.71
23	4.99	3.39	1.99	3.39	2.15	21.40	18.10	49.70	28.20	40.60	16.40	7.58
24	4.99	3.19	1.99	7.44	2.36	27.80	36.00	122.00	24.70	33.20	15.90	7.58
25	4.73	2.98	1.84	6.77	2.77	18.50	30.90	53.50	25.10	28.60	15.10	7.58
26	4.73	2.98	1.84	4.22	3.39	15.10	26.70	52.20	23.90	25.50	14.70	7.44
27	4.73	2.77	1.68	7.18	6.91	11.60	23.50	47.20	36.40	23.90	14.70	7.44
28	4.73	3.39	1.68	6.26	6.91	11.20	21.40	41.60	28.20	22.20	14.20	7.31
29	4.73	3.19	1.52	5.30	4.99	12.90	19.30	49.10	28.20	21.80	13.80	7.31
30	4.73	3.19	1.52	4.66	5.75	13.55	25.10	41.60	34.40	21.80	13.60	7.31
31	5.24	2.77	1.52	4.66	7.71	22.60	22.60	40.60	21.40	21.40	13.60	7.18
TOTAL	176.32	126.83	73.02	116.24	129.93	536.89	846.80	1596.40	1431.90	1171.10	523.10	283.38
AVERAGE	5.69	4.44	2.36	3.81	4.49	17.90	27.90	51.50	47.73	37.78	17.44	9.14
MAXIMUM	7.58	7.04	3.39	7.44	7.71	29.00	44.40	138.00	217.00	70.50	21.00	13.40
MINIMUM	4.73	2.77	1.52	4.66	2.15	9.87	14.20	22.60	23.90	21.40	13.60	7.18

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 7029.91 19.21 217.00 1.52 *****

1986/11/ 6 (THU) 21: 5:39

1969-NEN (S-44)

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KWH*2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	32.60	26.20	17.30	12.30	13.40	110.00	67.50	1010.00	344.00	255.00	148.00	88.00
2	31.80	24.80	17.30	12.30	14.80	101.00	56.40	1020.00	280.00	238.00	154.00	87.00
3	31.80	24.20	17.30	11.90	13.80	98.00	60.10	729.00	253.00	276.00	144.00	85.00
4	31.80	23.60	16.80	11.90	11.90	92.00	61.90	526.00	953.00	352.00	132.00	85.00
5	31.10	23.00	16.80	11.50	10.80	97.00	58.20	701.00	741.00	323.00	123.00	84.00
6	30.40	22.40	16.80	13.40	10.00	95.00	62.80	637.00	691.00	263.00	117.00	83.00
7	30.40	22.40	16.30	12.30	26.90	91.00	66.50	741.00	549.00	362.00	115.00	82.00
8	31.10	22.40	16.30	12.30	26.20	86.00	61.00	896.00	437.00	152.00	113.00	81.00
9	31.10	22.40	15.80	16.30	19.40	79.00	60.10	766.00	498.00	147.00	111.00	80.00
10	30.40	21.80	15.80	13.40	24.20	73.10	58.20	883.00	417.00	141.00	109.00	79.00
11	29.70	21.80	15.30	12.70	18.30	67.50	63.80	784.00	364.00	137.00	112.00	78.00
12	29.70	21.20	15.30	11.90	17.30	60.10	62.80	793.00	326.00	150.00	109.00	77.00
13	29.00	20.60	15.30	11.50	16.80	59.20	65.60	914.00	320.00	182.00	108.00	74.10
14	29.00	20.60	15.30	11.50	15.80	65.60	65.60	859.00	320.00	185.00	107.00	73.10
15	28.30	20.60	15.30	11.50	15.30	62.80	61.90	819.00	339.00	146.00	107.00	72.20
16	28.30	20.00	14.80	11.50	14.30	59.20	67.50	691.00	386.00	142.00	105.00	71.20
17	27.60	20.00	14.80	11.10	13.80	53.00	71.20	589.00	447.00	155.00	103.00	71.20
18	26.90	20.00	15.30	11.50	19.40	58.20	101.00	528.00	328.00	133.00	112.00	71.20
19	26.90	19.40	15.30	11.50	15.80	102.00	108.00	551.00	296.00	128.00	111.00	67.50
20	26.90	19.40	15.30	10.80	17.80	142.00	128.00	607.00	288.00	119.00	105.00	66.50
21	28.30	19.40	14.80	10.80	18.30	206.00	110.00	509.00	290.00	115.00	101.00	64.70
22	27.60	19.40	14.80	10.40	17.80	133.00	100.00	465.00	337.00	113.00	99.00	62.80
23	27.60	19.40	14.30	10.00	17.30	133.00	90.00	467.00	401.00	125.00	98.00	61.00
24	26.90	19.40	14.30	9.73	21.80	103.00	86.00	404.00	384.00	125.00	96.00	59.20
25	26.20	18.30	13.80	13.40	19.40	84.00	91.00	353.00	358.00	132.00	95.00	58.20
26	25.50	18.30	13.40	26.20	18.30	75.00	135.00	358.00	267.00	137.00	94.00	55.50
27	25.50	17.80	13.00	24.80	18.30	67.50	162.00	300.00	259.00	190.00	93.00	57.30
28	24.80	17.80	12.70	26.90	49.50	62.80	323.00	312.00	212.00	155.00	91.00	56.40
29	24.20	17.80	12.30	27.60	49.50	64.70	519.00	444.00	209.00	154.00	90.00	56.40
30	24.80	17.30	12.30	17.30	35.00	66.50	507.00	349.00	201.00	147.00	89.00	56.40
31	28.30	17.80	12.30	12.30	24.00	793.00	337.00	337.00	145.00	145.00	145.00	56.40
TOTAL	884.50	586.60	466.50	420.23	845.20	2675.20	4334.40	14932.00	11475.00	5534.00	3291.00	2200.30
AVERAGE	28.53	20.95	15.05	14.01	27.91	89.17	139.81	625.23	362.50	178.19	109.70	70.98
MAXIMUM	32.60	26.20	17.30	27.60	24.00	206.00	793.00	1020.00	953.00	362.00	154.00	88.00
MINIMUM	24.20	17.80	12.30	9.73	10.00	53.00	56.40	300.00	201.00	113.00	89.00	55.50

***** ANNUAL *****

TOTAL | AVERAGE | MAXIMUM | MINIMUM

52104.63 | 142.75 | 1020.00 | 9.73

BAN THA RUA PHA LAE 6.5 DISCHARGE (5770.0 KM**2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	55.70	40.30	28.80	21.50	20.20	57.40	111.00	124.00	270.00	292.00	101.00	68.80
2	54.80	39.50	28.80	20.90	17.30	45.40	95.70	154.00	297.00	220.00	94.80	67.90
3	54.00	38.70	28.80	20.20	16.20	48.00	88.50	163.00	322.00	195.00	92.10	67.00
4	54.00	38.70	28.10	20.20	21.50	52.20	74.10	134.00	354.00	194.00	88.50	66.10
5	53.10	38.70	27.40	28.10	28.80	56.50	70.60	119.00	387.00	158.00	85.80	65.20
6	52.20	38.70	26.60	44.60	29.50	60.00	87.60	114.00	285.00	148.00	84.00	64.40
7	52.20	38.70	26.60	32.40	46.20	52.20	84.90	146.00	252.00	139.00	81.30	63.50
8	52.20	37.90	25.90	32.40	32.40	48.80	82.20	169.00	308.00	147.00	75.90	62.60
9	51.40	37.90	25.90	31.00	29.50	49.70	75.90	191.00	238.00	145.00	74.10	61.80
10	51.40	37.10	25.20	28.10	25.20	50.50	79.50	164.00	228.00	141.00	72.30	60.90
11	50.50	36.40	25.20	27.40	24.60	48.00	84.90	165.00	340.00	140.00	80.40	60.00
12	50.50	35.60	25.20	25.20	22.70	54.80	109.00	175.00	327.00	135.00	79.50	59.10
13	49.70	34.80	24.60	24.00	22.10	76.80	114.00	156.00	373.00	122.00	78.60	58.30
14	48.80	34.80	24.00	22.70	19.60	83.10	100.00	143.00	300.00	133.00	77.70	57.40
15	48.00	34.00	24.00	21.50	25.20	105.00	220.00	174.00	251.00	140.00	76.80	56.50
16	48.00	34.00	24.00	20.90	51.40	106.00	255.00	173.00	213.00	125.00	75.90	55.70
17	48.00	33.20	24.00	20.20	67.00	70.60	203.00	223.00	212.00	145.00	75.00	54.80
18	47.10	33.20	24.00	20.20	60.90	63.50	176.00	192.00	213.00	193.00	74.10	54.00
19	47.10	32.40	23.30	19.60	67.90	75.90	170.00	164.00	213.00	162.00	73.20	53.10
20	46.20	32.40	22.70	19.00	60.90	113.00	153.00	756.00	187.00	139.00	73.20	52.20
21	45.40	31.70	22.70	19.00	119.00	79.50	152.00	624.00	176.00	130.00	72.30	51.40
22	45.40	31.70	22.70	19.00	157.00	75.00	183.00	357.00	165.00	119.00	72.30	50.50
23	44.60	31.00	22.10	19.60	74.10	66.10	175.00	280.00	168.00	138.00	71.40	49.70
24	44.60	30.20	23.40	23.30	77.70	62.60	187.00	321.00	165.00	130.00	71.40	48.80
25	44.60	30.20	28.10	34.80	62.60	59.10	230.00	394.00	147.00	119.00	70.60	48.00
26	43.70	29.50	25.90	20.90	61.80	52.20	255.00	330.00	143.00	110.00	70.60	47.10
27	42.80	29.50	24.60	19.60	61.80	55.70	230.00	314.00	166.00	111.00	69.70	46.20
28	42.00	29.50	23.30	36.40	61.80	72.30	192.00	312.00	224.00	132.00	68.80	45.40
29	41.20	28.70	22.70	24.60	51.40	114.00	166.00	320.00	402.00	112.00	67.90	44.60
30	41.20	28.10	22.10	22.10	50.50	123.00	158.00	315.00	492.00	105.00	67.00	43.70
31	40.30	21.50	21.50	21.50	60.00	136.00	136.00	291.00	100.00	100.00	62.80	42.80
TOTAL	1490.70	970.30	781.20	739.40	1826.80	2076.90	4498.90	7661.00	7878.00	4519.00	2316.20	1727.50
AVERAGE	48.09	34.45	25.20	24.65	49.25	69.23	145.13	247.13	262.60	145.77	77.21	55.73
MAXIMUM	55.70	40.30	32.40	44.60	157.00	123.00	255.00	756.00	492.00	292.00	101.00	68.80
MINIMUM	40.30	29.50	21.50	19.00	16.20	45.40	70.60	114.00	103.00	100.00	67.00	42.80

ANNUAL

TOTAL	36185.90
AVERAGE	99.14
MAXIMUM	756.00
MINIMUM	16.20

SAN THA RUA PHA LAE G.5 DISCHARGE (5770.0 KMS*2)

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	42.80	30.80	20.40	14.50	13.00	75.70	143.00	340.00	572.00	137.00	99.90	61.70
2	42.00	30.80	19.70	14.50	13.00	77.90	202.00	347.00	500.00	137.00	93.50	59.90
3	41.20	30.00	19.70	14.00	13.00	74.60	177.00	317.00	472.00	129.00	90.00	52.70
4	40.40	29.20	19.70	14.00	12.50	59.90	165.00	302.00	426.00	130.00	87.80	56.30
5	39.60	29.20	19.70	14.00	12.50	64.40	170.00	293.00	396.00	126.00	85.60	55.40
6	38.80	28.40	24.60	14.00	41.20	95.50	155.00	303.00	338.00	210.00	84.50	54.50
7	38.80	28.40	21.10	13.50	38.00	87.80	131.00	325.00	303.00	176.00	83.60	53.60
8	38.00	27.60	19.70	13.50	39.60	103.00	113.00	352.00	320.00	169.00	82.30	52.70
9	37.20	26.80	19.70	13.50	38.00	98.80	180.00	389.00	298.00	161.00	82.30	51.80
10	37.20	26.00	21.80	13.50	22.50	119.00	177.00	370.00	284.00	155.00	83.40	50.90
11	36.40	26.00	20.40	13.50	22.50	115.00	140.00	368.00	265.00	139.00	84.50	50.00
12	36.40	26.00	20.40	13.50	18.00	106.00	157.00	414.00	238.00	135.00	81.20	49.20
13	36.40	26.00	25.30	13.50	16.50	85.60	129.00	349.00	230.00	128.00	80.10	48.40
14	35.60	26.00	34.80	13.50	14.00	62.60	159.00	318.00	215.00	120.00	79.00	46.00
15	35.60	25.30	28.40	13.50	12.50	37.20	462.00	307.00	173.00	115.00	76.80	46.00
16	34.80	25.30	22.50	13.50	12.50	37.20	450.00	291.00	190.00	112.00	74.60	46.00
17	34.80	24.60	20.40	13.50	12.00	36.40	303.00	281.00	215.00	109.00	73.50	46.00
18	34.00	23.90	19.70	13.00	12.00	34.00	318.00	296.00	236.00	104.00	72.40	46.00
19	34.00	23.90	19.70	15.00	11.50	32.40	637.00	317.00	361.00	104.00	70.20	46.00
20	34.00	23.90	19.00	24.60	11.00	45.20	904.00	331.00	284.00	104.00	69.10	45.20
21	33.20	23.90	18.50	22.50	19.00	45.20	575.00	365.00	227.00	105.00	68.00	44.40
22	33.20	23.20	18.00	16.50	43.60	44.40	472.00	343.00	200.00	102.00	67.10	43.60
23	33.20	23.20	17.50	15.00	40.40	93.30	430.00	303.00	183.00	99.90	66.20	43.60
24	33.20	22.50	17.50	14.50	42.00	92.20	448.00	308.00	169.00	95.50	65.30	42.80
25	32.40	21.80	17.00	14.00	56.30	135.00	273.00	273.00	159.00	93.50	64.40	42.80
26	32.40	21.10	16.50	11.50	41.20	114.00	418.00	263.00	151.00	93.30	63.50	42.00
27	32.40	20.40	16.50	11.00	46.80	122.00	448.00	315.00	157.00	92.20	62.60	41.20
28	31.60	20.40	16.00	13.50	59.00	139.00	404.00	354.00	172.00	94.40	64.40	40.40
29	31.60	15.50	23.20	23.20	55.40	147.00	416.00	458.00	164.00	127.00	63.50	40.40
30	31.60	15.50	15.50	13.50	49.20	159.00	377.00	925.00	145.00	125.00	62.60	44.40
31	31.60	15.00	15.00	15.00	85.60	352.00	352.00	633.00	109.00	109.00	42.80	42.80
TOTAL	1105.20	714.60	620.20	441.30	924.30	2519.30	11030.00	11150.00	8043.00	4403.60	2281.50	1486.70
AVERAGE	35.65	25.52	20.01	14.71	29.82	83.98	323.55	359.68	268.10	142.05	76.05	47.96
MAXIMUM	42.80	30.80	34.80	24.60	85.60	147.00	904.00	925.00	572.00	390.00	99.90	61.70
MINIMUM	31.60	20.40	15.00	11.00	11.00	32.40	113.00	263.00	145.00	92.20	62.60	40.40

 ANNUAL

 TOTAL AVERAGE MAXIMUM MINIMUM
 43719.70 119.78 925.00 11.00

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KMS#2)

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	40.70	28.00	20.60	16.30	15.80	16.30	35.20	328.00	292.00	144.00	85.40	76.00
2	39.80	28.00	20.60	16.30	14.90	16.70	32.40	293.00	275.00	150.00	85.40	72.80
3	38.90	27.40	20.60	16.30	19.00	35.90	68.00	305.00	241.00	146.00	84.40	69.60
4	38.90	27.40	20.60	15.80	16.30	25.60	86.40	266.00	214.00	156.00	84.40	68.60
5	37.30	26.80	20.60	15.80	16.30	35.10	112.00	256.00	208.00	151.00	81.20	66.50
6	37.30	26.20	20.60	15.80	14.10	43.40	108.00	268.00	254.00	144.00	80.20	64.50
7	36.60	26.20	20.60	15.40	14.10	49.80	86.40	242.00	223.00	131.00	92.80	62.50
8	35.90	25.60	20.60	15.40	14.10	40.70	73.80	262.00	228.00	124.00	89.60	63.50
9	35.20	25.00	20.60	15.40	14.50	38.90	65.50	273.00	193.00	118.00	98.00	62.50
10	35.20	25.00	20.60	17.70	14.10	76.00	68.60	241.00	200.00	111.00	89.60	65.50
11	34.50	25.00	20.00	22.20	14.10	48.90	69.60	231.00	234.00	110.00	84.40	61.50
12	34.50	25.00	19.50	39.80	13.00	39.80	189.00	227.00	230.00	105.00	79.10	59.50
13	33.80	24.40	19.50	31.70	12.60	34.50	223.00	191.00	195.00	128.00	78.00	58.50
14	33.10	24.40	22.20	28.60	13.30	38.00	234.00	204.00	173.00	117.00	73.80	62.50
15	32.40	24.40	21.70	24.40	14.10	41.60	273.00	235.00	185.00	138.00	74.90	60.50
16	32.40	23.90	20.60	22.80	14.90	35.20	300.00	255.00	198.00	163.00	78.00	63.50
17	31.70	23.90	19.50	20.60	13.30	40.70	245.00	286.00	160.00	223.00	81.20	58.50
18	31.70	23.40	19.00	19.50	18.10	42.50	261.00	286.00	152.00	174.00	74.90	57.50
19	31.70	23.40	19.00	19.00	18.60	41.60	223.00	238.00	157.00	143.00	77.00	56.50
20	31.00	22.80	18.60	17.70	24.40	37.30	169.00	215.00	149.00	138.00	77.00	58.50
21	31.00	22.80	18.10	17.20	21.70	44.30	163.00	298.00	184.00	129.00	78.00	56.50
22	30.40	22.20	18.10	19.50	17.70	35.20	176.00	318.00	194.00	129.00	123.00	58.50
23	29.80	21.70	17.70	16.70	15.40	30.40	184.00	306.00	157.00	118.00	231.00	58.50
24	29.80	21.20	17.20	15.40	18.60	29.20	186.00	362.00	145.00	112.00	173.00	58.50
25	29.80	21.20	16.70	14.90	20.00	25.60	249.00	652.00	148.00	119.00	144.00	54.60
26	29.20	20.60	16.70	14.90	25.00	25.00	277.00	739.00	146.00	103.00	118.00	53.60
27	29.20	20.60	16.70	18.60	25.00	23.40	348.00	517.00	176.00	97.00	100.00	52.70
28	29.20	20.60	16.70	13.10	23.90	25.00	461.00	413.00	181.00	93.80	88.50	52.70
29	28.60	20.60	16.70	18.60	22.20	35.20	426.00	339.00	203.00	90.50	80.20	51.80
30	28.60	20.60	16.70	15.40	21.20	39.80	367.00	305.00	158.00	90.60	77.00	50.80
31	28.60	20.60	16.70	17.70	17.70	373.00	276.00	276.00	158.00	90.60	77.00	50.80
TOTAL	1026.80	697.70	593.60	575.80	533.60	1090.20	6112.90	9627.00	5853.00	3986.60	2862.00	1868.00
AVERAGE	33.12	24.06	19.15	19.19	17.21	36.34	197.19	310.55	195.10	128.60	95.40	60.26
MAXIMUM	40.70	28.00	22.20	39.80	25.00	76.00	461.00	739.00	292.00	223.00	231.00	76.00
MINIMUM	26.60	20.60	16.70	14.90	12.60	16.30	32.40	191.00	145.00	90.60	73.80	50.80

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 3427.20 95.16 739.00 12.60 *****

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM#2)

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	47.80	29.40	22.80	18.50	14.00	34.20	55.80	172.00	414.00	408.00	110.00	66.20
2	47.80	29.40	22.80	18.50	15.50	29.40	58.20	173.00	370.00	334.00	103.00	65.40
3	47.80	29.40	22.80	18.00	17.50	29.40	71.80	180.00	327.00	281.00	103.00	64.60
4	47.80	28.60	22.80	18.00	27.80	29.40	70.20	160.00	289.00	280.00	99.30	65.80
5	47.80	28.60	22.80	18.00	31.00	35.00	59.00	179.00	276.00	235.00	98.40	63.80
6	47.00	27.80	22.10	17.50	49.40	24.30	65.40	171.00	250.00	225.00	95.70	62.20
7	46.20	27.80	22.10	17.50	65.40	24.90	82.20	181.00	243.00	201.00	94.80	61.40
8	46.20	27.00	23.50	17.00	47.80	59.00	77.70	192.00	225.00	197.00	93.00	61.40
9	46.20	27.00	27.80	17.00	33.40	54.20	73.40	152.00	223.00	188.00	94.80	60.60
10	45.40	27.00	25.60	17.00	27.80	55.00	136.00	148.00	231.00	198.00	97.90	59.80
11	44.60	28.60	24.20	17.00	23.50	49.40	136.00	229.00	210.00	193.00	94.80	59.00
12	43.80	27.80	22.80	16.50	20.70	41.40	114.00	219.00	193.00	176.00	96.60	58.20
13	43.00	27.80	22.10	16.50	20.00	36.60	106.00	180.00	205.00	166.00	93.90	57.40
14	42.20	27.80	22.10	16.50	29.40	43.00	110.00	168.00	196.00	156.00	92.10	56.60
15	41.40	27.00	21.40	16.00	30.20	71.80	156.00	161.00	198.00	150.00	88.50	55.80
16	40.60	27.00	20.00	16.00	36.60	140.00	127.00	150.00	182.00	150.00	85.80	55.00
17	39.80	26.30	20.00	16.00	31.00	159.00	120.00	150.00	234.00	148.00	83.10	54.20
18	39.00	26.30	20.70	15.50	27.00	175.00	130.00	166.00	261.00	143.00	82.20	53.40
19	38.20	25.60	22.80	15.00	25.60	106.00	217.00	173.00	240.00	141.00	81.30	52.60
20	37.40	24.90	23.50	15.00	24.20	96.60	215.00	234.00	249.00	144.00	80.40	51.80
21	36.60	24.90	21.40	15.00	27.00	94.80	190.00	246.00	360.00	134.00	79.50	51.80
22	35.80	24.20	20.70	14.50	31.00	79.50	175.00	228.00	493.00	131.00	86.70	51.00
23	35.00	24.20	20.00	14.50	33.40	70.20	176.00	251.00	429.00	147.00	91.20	51.00
24	34.20	24.20	20.00	14.50	32.60	61.40	160.00	482.00	376.00	134.00	88.50	50.20
25	33.40	24.20	20.00	14.50	35.80	57.40	204.00	569.00	340.00	129.00	80.40	48.60
26	32.60	23.50	20.00	14.50	45.40	55.80	181.00	432.00	316.00	134.00	74.20	47.80
27	31.80	23.50	22.80	14.50	47.80	54.20	176.00	400.00	295.00	157.00	71.80	47.80
28	31.00	23.50	21.40	14.50	36.60	51.00	155.00	438.00	285.00	138.00	70.20	47.00
29	30.20	20.00	20.00	14.00	35.00	50.20	153.00	344.00	344.00	132.00	68.60	46.20
30	30.20	19.50	19.50	14.00	31.80	52.60	185.00	532.00	414.00	121.00	67.80	45.40
31	30.20	19.00	19.00	19.00	26.30	196.00	196.00	448.00	114.00	114.00	45.40	45.40
TOTAL	1841.00	743.30	679.50	481.50	980.50	1922.70	4131.70	8200.00	8674.00	5585.00	2649.10	1715.40
AVERAGE	40.03	26.55	21.92	16.05	31.63	64.09	133.28	264.52	289.13	180.16	88.30	55.34
MAXIMUM	47.80	29.40	27.80	18.50	65.40	175.00	217.00	636.00	493.00	408.00	110.00	66.20
MINIMUM	30.20	23.50	19.00	14.00	14.00	24.90	55.80	148.00	182.00	114.00	67.80	45.40

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 TOTAL AVERAGE MAXIMUM MINIMUM

 37003.70 101.38 636.00 14.00

1986/11/6 (THU) 21: 5:39

1974-NEN (S-49)

SAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	45.40	28.80	19.80	15.60	26.60	55.80	55.00	134.00	202.00	156.00	127.00	51.80
2	44.60	27.30	19.60	15.00	20.40	66.20	54.20	114.00	185.00	222.00	113.00	51.00
3	43.00	27.30	19.80	15.00	25.10	87.80	59.00	100.00	222.00	198.00	96.00	50.20
4	42.20	27.30	19.80	14.40	19.80	51.80	59.00	97.00	203.00	190.00	88.70	48.60
5	41.50	26.60	19.20	13.80	18.00	43.80	61.70	91.40	174.00	186.00	76.10	47.00
6	39.20	26.60	19.20	13.20	15.60	35.50	70.70	117.00	157.00	176.00	88.70	47.00
7	38.50	26.60	18.60	13.20	14.40	34.50	123.00	113.00	183.00	162.00	114.00	47.00
8	37.80	26.60	18.60	13.20	13.80	32.50	110.00	106.00	188.00	149.00	92.30	47.00
9	37.00	26.60	18.60	13.20	13.80	47.00	137.00	106.00	196.00	142.00	86.90	46.20
10	36.20	25.90	18.60	13.20	13.80	97.00	152.00	125.00	184.00	132.00	83.30	45.40
11	36.20	25.90	18.00	13.80	13.20	87.80	148.00	249.00	166.00	133.00	100.00	44.60
12	35.50	25.90	18.00	13.20	13.80	36.40	149.00	540.00	170.00	121.00	127.00	43.80
13	35.50	25.90	18.00	13.20	15.00	46.20	144.00	762.00	184.00	112.00	122.00	43.00
14	35.50	25.90	17.40	13.20	21.00	40.80	149.00	546.00	171.00	93.20	112.00	42.20
15	35.50	25.90	17.40	13.20	21.00	80.60	141.00	222.00	198.00	95.00	101.00	41.50
16	34.80	25.90	16.80	13.20	27.30	124.00	129.00	195.00	198.00	92.30	86.90	40.80
17	34.80	25.90	16.80	13.20	25.90	109.00	117.00	190.00	190.00	87.80	80.60	40.00
18	34.00	25.20	16.80	13.20	25.20	79.70	112.00	231.00	214.00	81.50	75.20	40.00
19	34.00	25.20	16.20	12.60	22.40	68.90	122.00	562.00	203.00	83.30	72.50	39.20
20	34.00	25.20	16.20	12.00	35.50	56.60	158.00	283.00	175.00	83.30	68.00	38.50
21	32.50	23.80	15.60	11.40	53.40	51.80	139.00	230.00	170.00	86.00	66.20	37.80
22	32.50	23.80	15.60	10.80	60.80	80.60	168.00	208.00	153.00	78.80	63.50	37.80
23	31.80	23.10	16.20	13.20	54.20	91.40	179.00	267.00	138.00	73.40	61.70	37.80
24	31.00	23.10	16.80	14.40	43.80	124.00	164.00	252.00	129.00	71.60	59.90	37.00
25	31.00	23.10	15.60	21.70	54.20	117.00	141.00	284.00	139.00	70.70	59.00	36.20
26	30.20	20.40	15.00	25.90	44.60	99.00	156.00	219.00	157.00	74.30	57.40	35.50
27	30.20	19.80	14.40	27.30	47.00	93.20	145.00	264.00	134.00	72.50	55.80	34.80
28	30.20	19.80	13.80	28.00	53.40	75.20	146.00	197.00	141.00	77.00	54.20	34.00
29	29.50	19.80	15.00	23.10	40.00	66.20	166.00	190.00	146.00	98.00	53.40	33.20
30	29.50	19.80	15.00	38.50	46.20	66.20	168.00	176.00	153.00	90.50	51.80	32.50
31	29.50	19.80	15.60	15.60	68.00	155.00	153.00	183.00	108.00	108.00	32.50	32.50
TOTAL	1038.10	703.40	531.60	485.50	964.80	2166.00	3937.60	7033.40	5285.00	3596.20	2494.10	1283.90
AVERAGE	35.26	25.12	17.15	16.18	31.12	72.20	127.66	227.53	174.83	116.01	83.14	41.42
MAXIMUM	45.40	28.80	19.80	38.50	68.00	124.00	179.00	762.00	222.00	222.00	127.00	51.80
MINIMUM	29.50	19.80	13.80	10.60	13.20	32.50	54.20	91.40	129.00	70.70	51.80	32.50

***** ANNUAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
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 ***** TOTAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****

1986/11/6 (THU) 21: 5:39

1975-NEN (S-50)

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	32.20	27.70	26.40	19.50	13.20	76.20	65.60	88.30	452.00	206.00	118.00	59.50
2	32.20	27.00	26.40	19.50	14.30	82.80	70.80	89.40	282.00	195.00	111.00	58.50
3	32.20	26.40	25.80	18.90	14.30	89.40	74.00	98.20	271.00	210.00	104.00	57.50
4	31.40	26.40	25.10	18.30	118.00	74.00	106.00	106.00	279.00	228.00	100.00	57.50
5	35.40	26.40	24.40	18.30	16.00	98.20	71.90	111.00	249.00	234.00	100.00	56.50
6	38.60	25.80	24.40	17.70	14.80	93.80	82.80	122.00	216.00	203.00	98.20	55.50
7	41.80	25.10	23.80	17.10	23.80	78.40	88.30	129.00	192.00	192.00	97.10	54.50
8	42.60	24.40	23.20	17.10	38.60	93.30	111.00	200.00	200.00	173.00	94.90	52.60
9	38.60	24.40	23.20	16.50	68.80	70.80	115.00	107.00	264.00	413.00	90.50	51.00
10	38.60	23.80	22.50	16.00	36.20	55.50	109.00	113.00	218.00	355.00	88.30	51.00
11	93.80	24.40	21.90	16.00	27.70	50.10	109.00	122.00	236.00	305.00	120.00	51.00
12	94.90	23.80	21.30	15.40	23.20	44.20	108.00	199.00	283.00	235.00	132.00	60.50
13	59.50	23.80	21.30	15.40	21.90	40.20	106.00	216.00	362.00	205.00	100.00	62.50
14	46.70	23.80	21.30	14.80	22.50	41.80	119.00	217.00	440.00	191.00	89.40	55.50
15	41.00	23.20	20.70	14.80	22.50	51.00	164.00	248.00	287.00	171.00	86.10	54.50
16	37.80	23.20	20.70	14.80	21.90	49.20	227.00	229.00	253.00	186.00	82.80	51.80
17	36.20	23.20	20.70	14.30	20.70	56.50	223.00	201.00	266.00	163.00	80.60	50.10
18	34.60	23.20	20.10	14.30	18.90	75.10	244.00	238.00	301.00	146.00	79.50	48.40
19	33.80	27.70	20.10	13.80	18.30	74.00	264.00	249.00	381.00	138.00	75.10	47.60
20	33.00	27.70	19.50	13.80	20.10	71.90	249.00	230.00	256.00	132.00	73.00	46.70
21	32.20	27.70	19.50	13.80	20.10	69.80	231.00	280.00	216.00	128.00	71.90	45.80
22	32.20	27.70	19.50	13.80	20.70	102.00	218.00	235.00	287.00	120.00	70.80	45.00
23	31.40	27.00	18.90	13.20	19.50	90.50	179.00	225.00	310.00	117.00	69.80	44.20
24	30.60	27.00	18.90	13.20	20.70	82.80	165.00	211.00	318.00	134.00	67.70	44.20
25	29.80	27.00	18.90	12.60	27.70	70.80	150.00	187.00	262.00	121.00	65.60	43.40
26	29.80	27.00	18.90	12.60	25.10	69.80	130.00	201.00	225.00	146.00	64.60	43.40
27	29.00	26.40	18.90	12.60	28.40	63.50	132.00	243.00	216.00	124.00	63.50	42.60
28	29.00	26.40	18.90	12.60	25.40	58.50	170.00	410.00	245.00	115.00	62.50	41.80
29	28.40	27.70	18.30	12.60	27.00	54.50	122.00	334.00	244.00	111.00	61.50	41.80
30	28.40	27.70	18.30	13.20	30.60	67.70	105.00	440.00	219.00	134.00	60.50	41.00
31	28.40	28.40	18.30	18.30	50.10	96.00	96.00	368.00	138.00	138.00	41.00	41.00
TOTAL	1204.10	717.60	660.10	456.50	774.30	2140.80	4361.70	6357.90	8244.00	5669.00	2578.90	1557.90
AVERAGE	38.84	25.63	21.29	15.22	24.98	71.36	140.70	205.09	274.80	182.87	85.96	50.23
MAXIMUM	94.90	27.70	26.40	19.50	68.80	118.00	264.00	440.00	452.00	413.00	132.00	63.50
MINIMUM	28.40	23.20	18.30	12.60	13.20	40.20	65.60	88.30	200.00	111.00	60.50	41.00

ANNUAL
 TOTAL AVERAGE MAXIMUM MINIMUM
 34722.80 95.13 452.00 12.60

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	41.20	30.70	20.90	14.60	18.10	32.80	52.30	185.00	280.00	187.00	120.00	58.70
2	41.20	30.70	20.90	14.60	20.90	27.20	53.10	180.00	254.00	191.00	117.00	57.90
3	41.20	30.00	20.90	14.60	38.40	30.70	75.40	195.00	204.00	182.00	115.00	57.10
4	40.50	30.00	20.90	14.60	37.70	58.70	85.10	197.00	204.00	209.00	110.00	56.30
5	39.80	29.30	20.90	14.60	31.40	52.30	106.00	176.00	210.00	181.00	105.00	55.50
6	39.10	29.30	20.90	14.60	32.10	45.40	128.00	177.00	197.00	169.00	101.00	54.70
7	39.10	29.30	20.20	14.60	30.70	44.00	130.00	170.00	181.00	164.00	98.20	53.90
8	39.10	28.60	20.20	13.90	33.50	46.10	133.00	183.00	156.00	153.00	92.50	53.10
9	39.10	28.60	19.50	13.90	24.40	45.40	122.00	192.00	156.00	142.00	89.70	52.30
10	37.70	28.60	19.50	13.90	23.70	49.90	134.00	241.00	145.00	134.00	89.70	51.50
11	37.70	28.60	19.50	15.30	23.70	51.50	179.00	316.00	137.00	146.00	89.70	50.70
12	37.00	27.90	18.80	14.60	21.60	81.40	192.00	305.00	122.00	133.00	88.80	49.90
13	37.00	27.90	18.80	13.90	23.70	143.00	143.00	296.00	132.00	126.00	85.10	49.10
14	36.30	27.20	18.80	13.90	26.50	136.00	117.00	296.00	159.00	116.00	82.30	48.30
15	36.30	27.20	18.10	13.90	25.80	83.30	99.00	269.00	192.00	110.00	78.80	47.50
16	36.30	26.50	18.10	13.90	23.00	66.00	94.40	275.00	163.00	107.00	78.00	47.50
17	35.60	26.50	18.10	13.20	21.60	50.70	86.90	254.00	142.00	103.00	78.00	46.80
18	35.60	24.40	17.40	13.20	18.80	44.70	97.10	220.00	129.00	98.10	76.20	46.10
19	34.90	24.40	17.40	12.50	17.40	39.10	105.00	205.00	121.00	102.00	75.40	46.10
20	34.20	23.70	17.40	12.50	21.60	38.40	116.00	203.00	145.00	110.00	74.60	45.40
21	34.20	23.70	22.30	12.00	27.20	35.60	110.00	197.00	201.00	116.00	70.20	44.70
22	34.20	23.00	20.20	12.00	29.30	34.90	94.40	173.00	226.00	324.00	69.40	44.70
23	33.50	23.00	18.80	11.40	25.80	33.50	92.50	154.00	286.00	214.00	68.60	44.00
24	32.80	23.00	18.10	13.90	27.20	35.60	96.20	150.00	298.00	156.00	65.20	44.00
25	32.80	22.30	17.40	13.20	26.50	36.30	119.00	138.00	223.00	134.00	65.20	43.30
26	32.10	22.30	16.70	13.20	31.40	35.60	129.00	197.00	205.00	121.00	63.50	42.60
27	32.10	21.60	16.00	16.70	30.70	34.20	150.00	183.00	200.00	130.00	62.70	42.60
28	31.40	21.60	16.00	15.30	30.70	36.30	139.00	220.00	208.00	249.00	61.90	41.90
29	31.40	21.60	15.30	14.60	26.50	36.30	128.00	209.00	186.00	196.00	60.30	41.20
30	31.40	21.60	15.30	15.30	27.90	41.90	128.00	345.00	197.00	149.00	59.50	41.20
31	31.40	21.60	14.60	14.60	30.00	30.00	144.00	333.00	130.00	130.00	40.50	40.50
TOTAL	1116.20	761.50	577.90	418.40	827.60	1526.60	3578.40	6854.00	5659.00	4802.10	2489.60	1499.10
AVERAGE	36.01	26.26	18.64	13.95	26.70	50.89	115.43	221.10	188.63	154.91	82.99	48.36
MAXIMUM	41.20	30.70	22.30	16.70	38.40	143.00	192.00	345.00	298.00	324.00	120.00	58.70
MINIMUM	31.40	21.60	14.60	11.40	17.40	27.20	52.30	138.00	121.00	98.10	59.50	40.50

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 30110.60 82.27 305.00 11.40 *****

1986/11/6 (THU) 21: 5:39

1977-NEN (S-52)

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM#2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	42.00	27.40	21.60	15.00	11.10	39.20	53.60	225.00	237.00	144.00	106.00	51.80
2	55.50	27.40	21.60	17.30	11.10	40.60	48.80	189.00	218.00	153.00	97.70	51.00
3	77.80	26.70	21.00	18.80	11.60	31.50	47.20	216.00	196.00	136.00	92.20	50.20
4	97.70	26.10	21.00	21.60	11.10	35.70	68.20	218.00	156.00	132.00	99.80	49.50
5	109.00	25.40	21.00	24.80	10.60	36.40	65.00	289.00	178.00	129.00	94.60	48.80
6	103.00	25.40	21.00	26.10	10.00	31.50	64.20	347.00	447.00	116.00	93.00	48.00
7	99.10	25.40	21.00	24.80	10.00	26.70	62.60	255.00	467.00	124.00	89.80	47.20
8	87.40	26.10	21.00	21.60	10.60	25.40	57.80	193.00	456.00	116.00	78.60	46.50
9	75.40	26.10	21.00	19.20	10.60	21.60	55.50	151.00	405.00	109.00	85.00	45.80
10	63.40	26.10	21.00	17.90	10.60	19.80	50.20	133.00	482.00	115.00	81.80	45.00
11	51.80	26.10	20.40	17.30	12.20	17.90	45.00	119.00	469.00	115.00	76.20	44.20
12	45.80	26.40	19.80	16.70	21.60	28.00	42.00	116.00	370.00	114.00	72.20	43.50
13	42.80	24.80	19.80	16.10	28.00	24.80	39.20	130.00	308.00	115.00	71.40	42.80
14	42.00	24.80	19.80	15.00	23.50	30.80	37.80	130.00	260.00	141.00	67.40	42.80
15	41.30	24.80	17.30	14.40	23.50	26.10	35.00	118.00	392.00	121.00	69.00	42.00
16	40.60	24.80	16.70	13.80	21.60	26.10	36.40	119.00	476.00	126.00	63.40	41.30
17	40.60	24.80	16.10	13.30	23.50	24.80	39.90	149.00	373.00	102.00	68.20	40.60
18	40.60	24.20	16.10	13.30	21.60	24.80	39.20	129.00	289.00	102.00	65.80	40.60
19	39.90	24.20	16.10	13.30	22.90	22.20	40.60	131.00	250.00	92.20	69.00	39.90
20	39.20	24.20	15.50	19.80	22.20	19.20	38.50	147.00	218.00	93.00	64.20	40.60
21	38.50	24.20	15.00	26.10	17.90	18.60	38.50	144.00	193.00	123.00	61.00	41.30
22	38.50	23.50	15.00	22.90	18.60	24.80	49.50	146.00	250.00	106.00	61.00	41.30
23	37.80	23.50	14.40	21.00	18.60	23.50	26.10	147.00	332.00	97.00	57.80	39.90
24	37.10	22.90	13.80	17.30	21.60	30.10	34.30	138.00	302.00	103.00	57.00	39.20
25	37.10	22.90	20.40	15.50	22.90	37.10	50.20	176.00	218.00	103.00	57.00	37.80
26	36.40	22.20	17.30	14.40	30.10	45.00	75.40	172.00	179.00	96.20	55.50	37.80
27	35.70	22.20	19.20	13.30	28.00	45.00	111.00	163.00	153.00	88.20	54.00	37.10
28	35.70	21.60	18.60	12.80	26.70	39.20	107.00	138.00	155.00	90.60	56.20	39.90
29	35.00	21.60	16.10	12.80	30.80	32.90	202.00	144.00	136.00	109.00	54.80	48.80
30	34.30	21.60	15.50	11.60	29.40	30.10	270.00	179.00	151.00	152.00	53.20	51.80
31	33.60	21.60	15.00	48.00	48.00	48.00	291.00	234.00	234.00	116.00	61.80	61.80
TOTAL	1634.60	693.20	569.60	527.00	620.50	278.60	2201.70	5985.00	8716.00	3587.20	2172.80	1378.80
AVERAGE	52.73	24.76	18.37	17.57	20.02	29.29	71.02	170.48	290.53	115.72	72.43	44.43
MAXIMUM	109.00	27.40	21.60	26.10	48.00	45.00	291.00	347.00	482.00	153.00	106.00	61.80
MINIMUM	33.60	21.60	13.80	11.60	10.00	17.90	26.10	116.00	136.00	88.20	53.20	37.10

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 28205.20 77.44 482.00 10.00 *****

1986/11/ 6 (THU) 21: 5:39

1978-NEN (S-53)

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	54.80	25.20	24.20	12.40	9.31	14.40	39.70	99.50	230.00	146.00	78.90	42.00
2	46.80	25.20	22.10	12.40	8.82	13.40	36.00	88.60	249.00	147.00	78.90	41.20
3	35.40	26.30	21.00	12.40	8.82	12.90	106.00	91.90	273.00	148.00	74.90	40.50
4	34.00	32.80	20.00	11.80	8.33	12.90	173.00	108.00	245.00	149.00	73.20	39.70
5	34.00	28.60	19.50	11.80	8.33	12.40	300.00	151.00	223.00	181.00	69.20	38.10
6	33.40	27.40	19.00	11.80	11.80	14.40	249.00	189.00	217.00	252.00	67.60	37.30
7	36.00	25.80	18.50	11.30	20.50	19.00	236.00	235.00	195.00	217.00	66.00	36.60
8	34.00	25.20	16.40	11.30	15.90	22.10	225.00	263.00	176.00	188.00	66.00	36.00
9	33.40	24.70	16.40	11.30	11.80	21.60	214.00	256.00	211.00	179.00	64.40	35.40
10	34.70	24.20	15.90	10.80	9.31	24.20	213.00	263.00	183.00	199.00	63.60	34.70
11	38.90	24.70	15.40	10.80	13.40	19.50	199.00	248.00	163.00	187.00	62.80	34.00
12	46.00	24.20	15.40	10.80	133.00	15.40	187.00	250.00	184.00	240.00	62.00	36.00
13	46.80	23.10	15.40	10.30	58.80	13.40	171.00	230.00	201.00	192.00	61.20	36.00
14	37.30	22.60	14.90	10.30	19.00	15.90	147.00	376.00	207.00	161.00	60.40	35.40
15	34.00	22.10	14.90	9.80	18.50	13.40	115.00	582.00	227.00	142.00	57.20	35.40
16	30.20	22.10	14.90	9.80	20.00	16.40	105.00	428.00	190.00	133.00	56.40	34.70
17	29.70	21.60	14.60	12.90	26.90	15.90	84.60	342.00	180.00	124.00	55.60	34.00
18	28.60	21.60	14.60	20.50	29.70	18.00	348.00	240.00	240.00	114.00	54.80	34.00
19	28.00	22.60	14.40	14.40	31.40	21.00	79.70	345.00	226.00	108.00	53.20	34.00
20	27.40	22.60	14.40	12.90	26.30	24.20	75.70	261.00	199.00	106.00	53.20	33.40
21	26.90	21.00	14.40	12.40	21.00	20.00	78.90	241.00	170.00	103.00	55.40	32.80
22	26.30	21.00	13.90	12.40	17.40	19.50	98.00	237.00	217.00	101.00	53.20	32.80
23	26.30	20.50	13.90	12.40	15.90	25.20	93.50	260.00	272.00	101.00	51.60	32.10
24	25.80	20.00	13.90	11.80	14.90	30.20	83.80	198.00	245.00	96.50	50.80	32.10
25	25.20	19.50	13.40	11.30	16.40	32.80	78.90	191.00	204.00	94.20	49.20	32.10
26	25.20	19.50	13.40	10.80	16.90	34.70	88.40	205.00	207.00	100.00	47.60	31.40
27	24.70	20.00	13.40	10.30	20.00	40.50	86.20	179.00	246.00	95.80	46.00	30.80
28	24.70	23.10	13.40	9.80	19.00	53.20	131.00	191.00	227.00	101.00	45.20	30.20
29	24.70	24.70	12.90	9.80	16.90	54.80	151.00	179.00	168.00	92.70	44.40	30.20
30	24.20	24.20	12.90	9.31	15.90	49.20	117.00	273.00	158.00	88.60	43.60	30.80
31	24.20	24.20	12.90	12.90	16.90	49.20	98.00	261.00	158.00	81.40	43.60	30.80
TOTAL	1001.60	657.80	489.90	350.11	679.12	700.50	4142.80	7570.00	6333.00	4368.20	1766.70	1074.50
AVERAGE	32.31	23.49	15.80	11.67	21.91	23.35	133.44	244.19	211.10	140.91	58.89	34.66
MAXIMUM	54.80	32.80	24.20	20.50	135.00	54.80	300.00	582.00	273.00	252.00	78.90	42.00
MINIMUM	24.20	19.50	12.90	9.31	8.33	12.40	36.00	88.60	158.00	81.40	43.60	30.20

ANNUAL

TOTAL	29134.23
AVERAGE	79.62
MAXIMUM	582.00
MINIMUM	8.33

SAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM#2)

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	28.40	21.40	15.40	11.90	16.60	17.50	32.00	50.40	187.00	161.00	57.40	35.60
2	28.40	20.90	15.40	11.90	14.20	18.30	35.60	68.20	164.00	158.00	56.80	34.50
3	27.40	20.90	15.00	11.50	13.80	17.10	34.50	57.40	151.00	141.00	56.20	34.00
4	27.00	20.90	15.00	11.50	13.10	20.40	48.10	89.40	148.00	125.00	55.70	34.00
5	27.00	20.40	15.00	11.10	12.70	20.40	66.00	167.00	142.00	107.00	54.50	33.50
6	26.50	20.40	14.60	11.10	11.90	18.70	58.10	175.00	123.00	101.00	53.30	33.00
7	27.40	20.40	14.60	10.70	11.50	16.20	51.60	223.00	136.00	103.00	52.80	32.50
8	27.00	20.40	14.20	10.70	11.10	15.00	59.60	255.00	115.00	106.00	51.60	32.00
9	26.50	20.40	14.20	10.30	11.90	14.20	54.50	183.00	127.00	133.00	50.40	31.40
10	26.50	20.40	14.20	9.95	12.30	15.40	58.80	147.00	119.00	239.00	50.40	30.40
11	26.00	20.40	13.80	9.95	17.90	20.40	61.00	159.00	102.00	214.00	49.80	29.90
12	25.50	20.00	13.80	9.95	15.00	18.70	61.70	151.00	100.00	188.00	48.60	29.90
13	25.50	19.60	13.50	9.95	14.60	15.80	63.90	160.00	95.60	176.00	47.50	29.40
14	25.50	19.20	13.10	10.30	13.80	44.00	55.10	286.00	92.50	152.00	46.30	28.90
15	25.50	18.70	13.10	10.70	12.70	50.40	58.10	386.00	81.20	123.00	45.70	28.40
16	25.50	18.70	13.10	10.70	14.60	29.40	51.60	365.00	81.90	106.00	45.10	27.90
17	25.00	18.70	13.10	11.10	20.40	25.50	45.70	306.00	125.00	97.20	44.00	27.90
18	24.50	18.30	13.10	11.10	18.30	23.60	130.00	284.00	111.00	95.60	43.40	27.40
19	24.00	18.30	12.70	11.10	18.30	21.80	104.00	348.00	99.60	81.20	42.80	27.00
20	23.60	17.90	12.70	11.50	21.80	19.60	84.10	370.00	96.40	68.20	42.80	27.00
21	23.60	17.90	12.70	11.50	27.90	20.90	68.90	370.00	104.00	66.00	41.70	26.50
22	23.60	17.90	12.30	10.70	25.50	26.00	63.20	358.00	140.00	66.00	40.60	26.00
23	23.20	17.50	12.30	9.95	24.50	23.20	57.40	360.00	129.00	64.60	40.00	25.50
24	23.20	17.50	12.30	10.30	22.20	26.00	69.60	308.00	105.00	63.20	39.40	25.00
25	23.20	17.50	11.90	12.70	42.80	24.50	61.70	311.00	94.00	61.70	39.40	24.50
26	22.70	17.10	11.90	13.10	36.70	24.00	46.90	330.00	92.50	60.30	38.90	23.20
27	22.70	17.10	11.90	12.30	31.40	27.90	49.20	292.00	102.00	60.30	38.90	22.20
28	22.20	17.10	11.90	21.40	25.00	27.00	42.80	261.00	105.00	65.30	38.40	21.80
29	21.80	17.10	11.50	22.20	20.40	26.00	49.20	257.00	132.00	61.70	37.80	21.80
30	21.80	17.10	11.90	22.20	17.50	29.40	48.10	211.00	128.00	58.80	36.70	21.40
31	21.80	17.10	11.90	16.60	16.60	16.60	46.30	188.00	100.00	57.40	36.70	20.90
TOTAL	772.50	555.90	412.10	363.35	587.00	697.30	1817.30	7471.40	5528.70	3554.50	1386.90	873.40
AVERAGE	24.92	19.14	13.29	12.11	18.94	23.24	58.62	241.01	117.62	108.21	46.23	28.17
MAXIMUM	28.40	21.40	15.40	11.50	22.20	42.80	130.00	386.00	187.00	239.00	57.40	35.60
MINIMUM	21.80	17.10	11.50	9.95	11.10	14.20	32.00	50.40	81.20	57.40	36.70	20.90

***** ANNUAL *****
 ***** TOTAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** 2180.35 *****
 ***** 59.73 *****
 ***** 386.00 *****
 ***** 9.95 *****

SAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	21.00	15.60	11.60	10.00	6.85	36.40	70.50	156.00	205.00	175.00	106.00	61.20
2	21.00	15.20	11.40	9.30	6.50	30.50	57.40	132.00	284.00	184.00	103.00	60.40
3	21.00	14.90	11.00	9.30	7.55	44.60	50.00	124.00	284.00	218.00	101.00	59.30
4	20.80	14.90	11.00	9.30	8.95	35.90	46.90	110.00	284.00	226.00	100.00	58.60
5	20.60	14.90	11.00	9.30	9.65	29.60	70.50	108.00	544.00	303.00	97.50	57.40
6	20.60	14.60	11.00	8.95	8.95	25.50	79.50	112.00	457.00	208.00	95.40	56.80
7	20.20	14.20	11.00	8.95	7.90	22.80	67.20	122.00	443.00	201.00	93.80	55.90
8	20.20	13.80	11.00	8.95	8.25	23.20	71.20	104.00	791.00	248.00	96.20	54.90
9	20.30	13.80	11.00	10.00	7.90	20.60	76.00	116.00	714.00	257.00	97.00	54.30
10	19.80	13.50	11.00	9.30	7.55	23.20	73.90	124.00	443.00	214.00	95.40	58.00
11	19.80	13.50	11.00	8.95	9.30	32.90	67.20	104.00	349.00	204.00	90.00	55.50
12	17.80	13.50	11.00	8.60	8.60	35.40	74.60	109.00	336.00	202.00	86.20	53.00
13	17.40	13.20	11.00	8.25	7.55	38.00	75.30	99.40	258.00	193.00	83.90	60.00
14	17.40	13.20	11.00	8.25	7.20	69.20	117.00	86.20	224.00	172.00	81.70	66.50
15	17.00	13.20	11.80	8.25	6.85	48.80	154.00	81.00	254.00	160.00	81.00	66.50
16	17.00	13.20	12.10	8.25	8.25	41.70	121.00	78.00	195.00	180.00	78.70	57.40
17	17.00	13.20	11.40	8.25	7.90	38.00	99.40	78.70	351.00	207.00	78.00	54.30
18	16.60	13.20	11.00	8.25	8.25	40.60	90.70	74.60	419.00	170.00	76.60	51.80
19	16.60	12.80	10.70	11.40	14.20	39.00	85.40	98.80	260.00	187.00	76.60	50.60
20	16.60	12.80	10.70	11.80	17.00	39.50	83.90	103.00	258.00	190.00	75.30	49.40
21	16.60	12.80	10.70	11.00	16.60	53.00	107.00	132.00	244.00	250.00	74.60	48.10
22	16.60	12.40	10.70	9.65	22.80	124.00	132.00	136.00	228.00	196.00	73.90	46.90
23	16.60	12.10	12.10	8.60	44.00	136.00	90.00	130.00	287.00	166.00	72.60	46.30
24	16.30	12.10	10.70	8.25	116.00	74.60	81.00	154.00	299.00	152.00	69.20	45.70
25	16.30	12.10	10.70	7.55	199.00	59.30	114.00	276.00	277.00	139.00	68.50	45.10
26	16.30	11.80	10.70	7.55	64.50	51.20	119.00	345.00	288.00	133.00	67.80	44.60
27	16.00	11.80	10.40	7.55	85.40	84.70	132.00	327.00	271.00	131.00	66.50	44.00
28	16.00	11.80	10.00	7.20	90.00	104.00	127.00	271.00	232.00	122.00	65.20	43.40
29	16.00	11.40	10.00	7.20	93.80	93.80	154.00	210.00	210.00	115.00	63.80	42.30
30	16.00	11.40	10.00	7.20	62.60	77.30	132.00	176.00	192.00	110.00	62.60	41.10
31	15.60	11.40	10.00	7.20	48.10	142.00	142.00	170.00	170.00	110.00	60.60	40.60
TOTAL	556.70	385.50	338.50	271.70	1017.95	1547.30	2935.60	4457.50	9821.00	5743.00	2478.30	1629.70
AVERAGE	17.96	13.29	10.92	9.06	32.84	51.58	94.70	143.79	327.37	185.26	82.61	52.57
MAXIMUM	21.00	15.60	12.10	14.60	199.00	124.00	156.00	347.00	791.00	303.00	106.00	60.50
MINIMUM	15.60	11.40	10.00	7.20	6.50	20.60	46.90	74.60	192.00	110.00	62.60	40.60

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 3182.75 ***** 85.20 ***** 791.00 ***** 6.50 *****

BAN THA RUA PHA LAE G.S DISCHARGE (3770.0 KM**2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	41.00	22.00	14.80	11.00	9.75	21.60	59.60	164.00	155.00	107.00	79.90	56.00
2	40.50	21.60	14.80	11.00	9.25	40.00	68.70	175.00	194.00	122.00	79.20	54.80
3	40.00	21.60	14.50	10.80	9.25	33.20	68.00	200.00	213.00	167.00	76.40	53.00
4	37.50	20.80	14.00	10.80	9.50	30.00	63.80	190.00	198.00	107.00	74.30	52.40
5	37.00	20.60	14.00	10.80	11.50	42.50	74.30	218.00	194.00	102.00	72.90	51.80
6	36.50	19.60	14.00	10.50	12.50	32.80	245.00	249.00	188.00	96.00	79.20	50.60
7	36.00	18.80	14.00	10.20	12.50	56.00	419.00	252.00	199.00	104.00	75.70	50.00
8	36.00	18.80	14.00	10.20	16.80	63.20	364.00	404.00	208.00	139.00	79.90	49.00
9	36.00	18.80	13.80	10.00	16.80	135.00	236.00	338.00	193.00	121.00	80.60	48.00
10	35.50	18.00	13.80	10.00	13.50	45.00	184.00	280.00	167.00	106.00	79.20	47.00
11	35.00	18.00	13.50	10.00	13.00	37.50	181.00	291.00	149.00	111.00	77.10	47.00
12	34.60	20.80	13.50	9.75	12.20	45.00	166.00	668.00	143.00	98.60	73.60	49.00
13	34.60	19.20	13.00	10.20	11.50	46.50	137.00	360.00	157.00	93.90	70.80	49.00
14	34.10	18.40	12.80	13.20	11.80	56.00	116.00	284.00	147.00	90.40	68.00	49.50
15	34.10	18.00	12.50	12.00	12.20	50.60	97.50	243.00	123.00	87.60	66.80	47.50
16	33.20	17.70	12.50	11.50	11.50	58.40	89.70	224.00	110.00	85.50	91.80	48.00
17	33.20	17.70	12.20	11.80	11.00	44.00	80.60	225.00	125.00	133.00	100.00	47.50
18	33.20	17.60	12.00	13.00	12.80	51.80	79.90	225.00	140.00	180.00	101.00	46.00
19	33.20	17.10	12.00	12.50	17.40	47.50	78.50	203.00	118.00	126.00	89.70	44.50
20	32.80	16.80	11.80	12.50	37.50	70.10	75.70	195.00	110.00	110.00	79.90	43.50
21	24.80	16.50	11.80	11.80	20.40	74.30	80.60	203.00	105.00	101.00	74.30	43.50
22	24.40	16.20	11.80	11.50	18.00	75.70	82.00	243.00	100.00	93.20	70.80	43.00
23	24.40	16.20	11.50	11.20	19.20	75.00	73.60	404.00	96.00	96.00	68.00	42.50
24	24.40	15.90	11.50	10.80	21.60	84.80	87.60	338.00	108.00	112.00	66.20	41.50
25	24.00	15.60	11.50	10.50	18.00	77.80	106.00	280.00	106.00	102.00	63.80	41.00
26	24.00	15.60	11.50	10.20	16.80	67.40	116.00	245.00	204.00	109.00	62.00	40.50
27	23.60	15.30	11.50	11.00	16.80	56.00	114.00	222.00	141.00	96.80	63.80	40.00
28	23.20	15.00	11.50	10.80	15.30	54.80	145.00	205.00	122.00	91.10	62.00	39.50
29	22.80	14.80	11.50	10.50	13.50	60.80	161.00	187.00	150.00	86.20	60.20	39.00
30	22.80	14.80	11.20	10.00	14.00	65.00	178.00	173.00	119.00	83.40	59.00	38.00
31	22.40	14.40	11.00	11.00	19.60	179.00	179.00	158.00	158.00	81.30	59.00	37.50
TOTAL	975.80	507.80	393.80	330.05	465.45	1698.30	4207.20	8071.00	4482.00	3338.80	2246.10	1430.10
AVERAGE	31.48	18.14	12.70	11.00	15.01	56.61	135.72	260.35	149.40	107.70	74.87	46.13
MINIMUM	22.40	15.00	11.00	10.00	9.25	21.60	59.60	158.00	96.00	81.30	59.00	37.50
MAXIMUM	41.00	22.00	14.80	13.20	37.50	135.00	419.00	668.00	213.00	180.00	101.00	56.00

***** ANNUAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****
 ***** 28146.40 *****
 ***** 77.11 *****
 ***** 668.00 *****
 ***** 9.25 *****

1986/11/6 (THU) 21: 5:39

1982-NEN (S-57)

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

#	1	2	3	4	5	6	7	8	9	10	11	12
1	33.50	23.20	15.90	11.50	9.25	149.00	266.00	595.00	271.00	241.00	96.80	55.80
2	32.50	23.20	15.90	11.50	9.00	58.80	382.00	650.00	303.00	351.00	93.00	54.00
3	32.00	22.80	15.60	11.20	9.00	44.00	494.00	775.00	312.00	306.00	89.50	53.60
4	31.50	22.40	15.30	11.00	9.00	364.00	364.00	353.00	252.00	280.00	87.50	52.80
5	31.50	22.00	15.00	11.00	32.00	73.20	268.00	303.00	221.00	242.00	86.50	51.60
6	31.50	21.60	14.70	11.00	44.50	45.60	206.00	305.00	268.00	212.00	85.00	50.40
7	31.50	20.80	14.70	11.20	24.80	142.00	176.00	241.00	228.00	224.00	82.30	49.20
8	32.00	20.40	15.00	13.20	18.80	96.00	145.00	280.00	386.00	191.00	79.60	48.60
9	31.50	20.60	14.70	12.00	17.10	110.00	143.00	337.00	453.00	173.00	77.80	48.00
10	31.50	20.00	14.70	12.30	15.00	114.00	164.00	334.00	440.00	207.00	77.80	47.40
11	29.60	20.00	14.40	13.20	13.80	99.80	133.00	388.00	337.00	181.00	76.00	46.80
12	29.20	19.60	14.40	13.20	13.20	73.90	113.00	335.00	318.00	181.00	74.60	45.60
13	29.20	19.20	14.10	12.30	12.30	80.50	105.00	332.00	300.00	191.00	73.90	44.50
14	29.20	19.20	13.80	18.60	11.50	85.50	97.50	339.00	252.00	188.00	91.50	43.50
15	29.20	19.20	13.50	15.60	22.80	102.00	93.80	315.00	218.00	158.00	82.30	43.00
16	28.40	18.80	13.20	14.10	16.20	95.20	88.00	325.00	194.00	145.00	73.90	42.50
17	28.00	18.40	13.20	12.90	17.40	83.20	82.30	347.00	182.00	138.00	71.80	41.00
18	28.00	18.00	12.90	12.60	18.80	93.00	76.00	358.00	182.00	129.00	71.10	40.50
19	28.00	17.70	12.90	12.30	16.50	96.80	73.90	444.00	216.00	149.00	68.40	39.50
20	27.60	17.70	12.60	11.50	15.60	96.00	72.50	451.00	201.00	136.00	67.80	38.50
21	27.60	17.40	12.60	11.50	41.00	100.00	69.70	418.00	201.00	129.00	65.40	37.50
22	26.80	17.10	12.30	11.00	36.50	93.00	68.40	388.00	184.00	119.00	64.80	36.50
23	26.40	16.80	12.30	11.00	43.00	93.00	73.20	429.00	188.00	119.00	63.40	36.50
24	26.00	16.50	12.30	11.00	23.20	110.00	78.70	598.00	312.00	122.00	75.30	36.50
25	25.60	16.20	12.00	10.50	20.00	136.00	77.80	590.00	335.00	134.00	66.60	36.50
26	25.20	16.20	12.00	10.20	76.00	179.00	89.00	540.00	292.00	145.00	63.00	36.00
27	24.40	15.90	12.00	10.20	37.00	234.00	109.00	447.00	276.00	122.00	61.20	35.50
28	24.40	15.90	12.00	10.00	30.00	215.00	136.00	414.00	301.00	117.00	58.80	35.00
29	24.40	15.90	12.00	10.00	38.50	236.00	362.00	388.00	268.00	111.00	57.60	34.50
30	23.60	15.60	11.80	9.75	53.40	187.00	258.00	340.00	252.00	106.00	57.00	34.50
31	23.60	15.60	11.80	9.75	67.80	494.00	494.00	300.00	101.00	101.00	57.00	34.00
TOTAL	883.40	536.60	419.60	382.45	812.95	3358.70	5358.80	12359.00	8143.00	5348.00	2240.40	1329.60
AVERAGE	28.50	19.16	13.54	12.75	26.22	111.96	172.86	398.68	271.43	172.52	74.88	42.89
MAXIMUM	33.50	23.20	15.90	11.50	9.25	149.00	266.00	595.00	271.00	241.00	96.80	55.80
MINIMUM	23.60	15.90	11.80	9.75	67.80	494.00	494.00	300.00	101.00	101.00	57.00	34.00

ANNUAL

TOTAL	4172.50
AVERAGE	112.60
MAXIMUM	650.00
MINIMUM	9.00

1986/11/6 (THU) 21: 5:59

1983-NEN (S-58)

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	33.90	21.70	14.60	9.60	7.86	14.60	23.20	75.20	144.00	96.50	75.20	46.10
2	33.90	21.30	14.30	9.60	7.72	15.00	23.20	75.20	166.00	90.30	77.80	45.10
3	33.00	20.90	14.30	9.60	7.72	15.00	24.50	62.00	143.00	77.80	75.80	44.90
4	32.60	20.90	14.00	9.60	7.72	17.40	25.80	61.40	136.00	95.70	73.80	43.50
5	32.60	20.20	14.00	9.40	7.72	16.30	27.60	60.20	132.00	104.00	72.60	43.00
6	31.60	19.80	14.00	9.40	7.58	30.80	25.80	59.70	122.00	182.00	70.00	43.00
7	31.20	19.40	13.60	9.20	7.44	26.50	25.80	70.60	122.00	151.00	66.80	43.00
8	30.30	19.10	13.30	9.20	7.44	18.70	22.10	66.80	124.00	134.00	63.10	42.40
9	29.80	18.70	12.90	9.20	7.30	16.00	18.70	67.70	155.00	118.00	61.40	42.40
10	29.40	18.40	12.60	9.00	7.30	14.00	16.70	79.10	163.00	104.00	64.90	41.90
11	29.00	18.00	12.30	9.00	7.16	11.80	15.00	93.40	131.00	101.00	79.10	41.40
12	28.50	17.70	12.30	9.00	7.16	37.70	16.00	102.00	124.00	95.70	145.00	41.40
13	28.00	17.40	12.10	9.00	7.16	93.40	25.00	118.00	127.00	89.00	122.00	40.30
14	28.00	17.40	11.80	8.80	7.16	103.00	19.80	115.00	131.00	87.00	106.00	39.80
15	27.60	17.00	11.80	8.80	7.30	75.80	18.40	92.60	129.00	145.00	89.00	39.30
16	27.20	16.70	11.60	8.80	7.44	16.30	17.70	72.60	119.00	213.00	79.70	38.80
17	26.70	16.30	11.30	8.80	7.86	13.30	17.40	60.80	116.00	199.00	81.70	37.70
18	26.70	16.30	11.00	8.60	7.86	12.10	16.70	67.40	99.40	150.00	82.40	36.70
19	26.30	16.30	10.80	8.60	7.58	14.60	25.80	63.10	92.60	132.00	75.80	36.70
20	26.30	16.30	10.60	12.30	7.44	12.30	30.80	68.10	89.60	150.00	70.00	35.80
21	25.80	16.00	10.50	9.60	7.30	13.60	29.40	65.60	106.00	189.00	64.90	34.90
22	25.80	16.00	10.50	9.40	7.30	12.10	27.20	85.00	102.00	111.00	61.40	34.40
23	25.00	16.00	10.30	8.80	7.30	11.60	22.80	79.10	100.00	100.00	59.10	33.90
24	24.50	16.00	10.30	8.80	8.00	12.60	22.40	88.30	101.00	98.70	56.20	33.50
25	24.10	15.70	10.30	8.60	8.20	18.00	21.70	98.00	83.70	108.00	54.50	33.00
26	23.60	15.30	10.00	8.40	8.20	14.00	31.20	125.00	85.00	103.00	52.20	32.60
27	23.60	15.00	10.00	8.40	11.30	12.10	33.90	172.00	90.30	94.20	50.00	32.10
28	23.20	14.60	10.00	8.20	26.70	13.30	46.10	155.00	98.70	89.60	48.90	35.30
29	22.80		9.80	8.20	32.10	16.70	41.90	157.00	86.30	83.70	48.30	47.80
30	22.10		9.80	8.00	18.00	21.30	48.90	134.00	75.20	79.70	47.20	39.30
31	22.10		9.60		16.70		66.20	119.00		77.10		35.80
TOTAL	855.20	494.40	364.50	271.90	300.74	717.90	829.70	2826.90	3511.80	3649.00	2174.80	1214.90
AVERAGE	27.59	17.66	11.76	9.06	9.70	22.93	26.76	91.19	117.06	117.71	72.49	39.19
MAXIMUM	33.90	21.70	14.60	12.30	32.10	103.00	66.20	172.00	183.00	213.00	145.00	47.80
MINIMUM	22.10	14.60	9.60	8.00	7.16	11.60	15.00	59.70	75.20	77.10	47.20	32.10

***** ANNUAL *****

TOTAL AVERAGE MAXIMUM MINIMUM

1721.74 47.16 213.00 7.16

1986/11/ 6 (THU) 21: 5:39

1986-NEN (S-59)

BAN THA RUA PHA LAE G.S DISCHARGE (5770.0 KM**2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	32.90	18.00	15.20	9.76	11.70	50.60	117.00	111.00	252.00	159.00	79.90	49.50
2	32.30	17.60	14.80	9.76	11.70	79.20	109.00	106.00	199.00	202.00	77.70	49.00
3	30.10	17.20	14.20	9.71	11.50	62.20	102.00	109.00	240.00	208.00	75.60	48.50
4	29.50	17.20	13.40	9.71	11.40	73.70	107.00	106.00	257.00	188.00	72.70	47.40
5	28.90	16.80	12.50	9.65	10.50	55.70	117.00	130.00	257.00	163.00	72.70	46.50
6	27.80	16.80	12.20	9.65	10.10	41.00	101.00	130.00	242.00	141.00	71.70	45.30
7	26.70	16.40	11.90	9.65	14.50	38.90	88.00	138.00	226.00	147.00	70.90	44.20
8	26.70	16.00	11.50	9.65	13.60	44.20	85.70	152.00	260.00	159.00	69.00	43.70
9	26.10	16.00	11.40	9.65	14.50	40.00	86.50	177.00	352.00	159.00	68.10	43.20
10	26.10	17.20	11.00	9.60	13.10	43.70	106.00	220.00	384.00	151.00	67.10	42.10
11	25.60	18.40	10.80	9.54	11.90	34.50	113.00	231.00	339.00	163.00	66.20	42.10
12	25.00	18.40	10.60	9.54	11.40	35.60	126.00	182.00	290.00	130.00	65.70	41.00
13	25.00	17.60	10.40	9.54	10.80	63.20	143.00	169.00	249.00	125.00	64.20	41.00
14	25.00	16.80	10.50	11.60	10.50	60.70	165.00	179.00	189.00	139.00	62.70	40.50
15	24.50	16.40	10.50	14.20	10.80	46.90	196.00	233.00	182.00	126.00	62.20	39.40
16	23.90	16.40	10.50	13.10	10.80	51.10	185.00	577.00	140.00	130.00	61.20	38.90
17	23.40	17.60	10.30	11.40	10.50	83.20	181.00	421.00	185.00	189.00	60.70	37.30
18	23.40	16.00	10.30	10.30	10.50	61.00	161.00	404.00	155.00	115.00	60.20	36.20
19	22.40	15.20	10.10	10.00	10.40	181.00	139.00	343.00	138.00	115.00	59.20	35.60
20	21.90	14.20	10.00	9.99	10.00	481.00	180.00	579.00	183.00	160.00	58.70	35.10
21	21.40	14.50	10.00	9.88	10.60	295.00	116.00	369.00	145.00	153.00	57.70	34.50
22	20.80	13.90	10.00	10.10	9.93	283.00	102.00	305.00	185.00	134.00	56.70	34.00
23	20.30	13.40	9.99	11.40	9.88	245.00	103.00	249.00	149.00	154.00	56.70	33.40
24	19.80	12.80	9.99	21.90	9.93	183.00	104.00	283.00	139.00	124.00	55.70	33.40
25	19.80	12.50	9.99	23.90	9.88	159.00	120.00	303.00	134.00	108.00	54.70	32.30
26	19.30	12.20	9.99	17.20	9.88	128.00	131.00	283.00	125.00	99.00	53.70	31.70
27	19.30	12.20	9.93	21.90	11.20	123.00	113.00	264.00	125.00	92.60	52.60	30.60
28	18.80	15.60	9.93	16.60	14.80	145.00	102.00	244.00	109.00	88.70	51.60	30.10
29	18.80	16.00	9.93	14.20	20.80	124.00	96.50	248.00	146.00	85.00	50.60	30.10
30	18.40	16.00	9.88	13.00	26.10	130.50	102.00	242.00	152.50	82.70	50.05	29.50
31	18.00	18.00	9.82	40.00	40.00	102.00	102.00	237.00	102.00	81.40	50.05	28.90
TOTAL	741.90	481.30	341.75	385.88	403.40	343.40	379.70	754.00	608.50	4181.40	1886.45	1194.80
AVERAGE	23.93	15.91	11.02	12.20	13.01	113.85	120.64	242.06	201.95	134.88	62.88	38.54
MAXIMUM	32.90	18.40	15.20	23.90	40.00	481.00	196.00	577.00	384.00	208.00	79.90	49.50
MINIMUM	18.00	12.20	9.82	9.54	9.88	34.50	85.70	106.00	109.00	81.40	50.05	28.90

***** ANNUAL *****
 ***** TOTAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** 30294.48 *****
 ***** 82.77 *****
 ***** 577.00 *****
 ***** 9.54 *****

1986/11/6 (THU) 21: 5:39

1984-NEN (S-59)

WANG KHAN G.S DISCHARGE (1974.0 KMH*2)

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	7.61	5.73	4.85	3.61	5.26	13.40	7.08	15.90	34.40	27.70	16.80	10.20
2	7.35	5.73	4.58	3.61	5.12	10.60	6.50	19.00	30.80	64.30	16.80	10.20
3	7.26	5.73	4.72	3.82	4.99	18.20	17.70	17.20	35.50	51.80	15.90	9.91
4	7.17	5.73	4.85	3.82	4.85	12.10	34.90	36.00	32.80	50.00	15.90	9.91
5	7.08	5.57	4.58	3.72	4.72	8.59	15.90	36.60	57.40	31.80	15.40	9.58
6	6.91	5.57	4.44	3.72	5.57	7.08	10.90	26.70	61.70	40.90	15.00	9.25
7	6.74	5.57	4.30	3.72	6.07	8.26	9.25	20.40	44.30	52.40	15.00	9.25
8	6.74	5.57	4.30	3.82	5.90	6.56	17.20	20.40	142.00	44.30	15.90	9.25
9	6.57	5.57	4.30	3.82	6.91	17.70	31.30	21.80	60.50	33.40	18.60	8.92
10	6.57	7.26	4.30	3.82	6.74	8.59	24.20	29.20	58.00	32.30	16.40	8.92
11	6.57	7.17	4.30	3.82	6.24	6.04	20.90	27.20	51.20	31.80	15.00	8.59
12	6.57	6.74	4.30	3.82	2.30	25.20	23.30	25.20	37.10	28.20	15.00	8.59
13	6.41	6.24	4.30	4.85	1.88	10.60	27.20	21.40	33.40	32.80	14.20	8.59
14	6.41	6.07	4.30	7.26	1.60	8.26	28.70	20.00	32.80	31.30	13.40	8.26
15	6.41	6.07	4.17	7.35	1.54	6.30	33.40	21.40	26.70	28.20	13.40	7.93
16	6.24	5.90	4.17	7.52	2.30	6.30	30.80	31.80	27.70	26.20	13.40	7.93
17	6.24	5.73	4.17	6.74	2.30	7.08	31.80	65.60	23.30	28.70	13.40	7.08
18	6.24	5.57	4.17	5.12	1.74	10.60	27.70	51.80	21.80	25.70	13.40	7.08
19	6.07	5.26	4.17	4.85	1.60	11.30	20.90	66.90	23.30	28.70	13.40	6.82
20	6.07	5.12	4.17	4.58	1.54	12.50	15.90	76.80	23.30	57.40	13.00	6.82
21	5.90	5.12	4.03	4.30	1.42	15.90	13.00	70.20	21.80	33.40	12.50	6.82
22	5.90	4.99	4.03	5.26	1.42	13.80	11.70	50.00	24.70	35.50	12.50	6.56
23	5.90	4.85	3.92	4.85	1.42	14.20	13.80	38.20	24.20	33.40	12.10	6.56
24	5.90	4.72	3.92	7.52	1.88	13.40	41.50	34.90	22.30	26.70	12.10	6.56
25	5.73	4.58	3.82	7.08	1.48	24.20	21.80	32.80	24.70	23.30	11.70	6.56
26	5.73	4.58	3.82	5.40	2.30	8.59	18.20	38.70	20.00	20.40	11.30	6.56
27	5.73	4.44	3.72	7.35	2.72	7.60	15.00	34.40	29.70	19.50	10.90	6.56
28	5.73	4.85	3.72	6.74	2.72	8.26	14.60	38.20	28.70	17.70	10.90	6.56
29	5.73	4.72	3.61	6.11	2.44	8.26	14.20	39.30	29.70	17.70	10.90	6.30
30	5.73	3.61	3.61	5.69	2.86	8.59	18.60	32.80	30.80	17.20	10.60	6.30
31	6.07	3.61	3.61	2.86	2.86	18.60	18.60	39.80	16.80	16.80	10.60	6.30
TOTAL	197.28	160.75	129.12	153.69	102.69	338.06	636.33	1102.60	1114.60	1009.50	414.80	244.72
AVERAGE	6.36	5.18	4.17	5.12	3.31	11.27	20.53	35.57	37.15	32.56	13.83	7.89
MINIMUM	7.61	7.26	4.85	7.52	6.91	25.20	41.50	76.80	142.00	64.30	18.60	10.20
MAXIMUM	5.73	4.44	3.61	3.61	1.42	6.04	6.30	15.90	20.00	16.80	10.60	6.30

***** ANNUAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****
 ***** 5604.14 *****
 ***** 15.31 *****
 ***** 142.00 *****
 ***** 1.42 *****

1986/11/6 (THU) 21: 5:59

1983-NEN (S-58)

BAN MAE SUAD G.S. DISCHARGE (1376.0 KM**2)

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	5.67	4.06	3.10	3.70	2.76	5.53	3.70	11.50	25.30	10.50	12.20	7.09
2	5.67	4.01	3.06	3.70	2.76	6.01	4.07	11.20	21.60	11.90	12.90	6.80
3	5.54	3.95	3.06	3.70	2.76	5.53	5.04	8.88	20.70	11.50	15.00	6.80
4	5.50	3.95	3.03	3.70	2.76	6.26	5.77	10.20	16.60	16.60	14.20	6.50
5	5.50	3.87	3.03	3.70	2.76	5.28	5.04	9.47	15.40	20.20	13.30	6.50
6	5.38	3.82	3.03	3.51	2.76	8.58	4.80	10.80	15.00	14.60	11.90	6.50
7	5.32	3.76	2.95	3.51	2.57	7.09	3.70	11.90	13.70	13.30	11.20	6.50
8	5.19	3.74	2.90	3.70	2.57	5.53	3.70	13.70	13.70	12.20	10.80	6.50
9	5.13	3.69	2.86	3.51	2.57	4.80	3.70	19.30	16.20	11.50	10.50	6.50
10	5.07	3.64	2.82	3.51	2.57	4.07	3.70	10.80	29.80	10.20	11.50	6.26
11	5.00	3.59	2.77	3.51	2.57	3.70	3.32	8.58	17.90	10.50	20.20	6.26
12	4.94	3.49	2.77	3.51	2.57	20.70	4.07	11.50	17.50	11.50	19.80	6.26
13	4.86	3.44	2.75	3.51	2.57	11.20	8.58	26.30	16.20	13.30	56.60	6.26
14	4.84	3.44	2.71	3.51	2.57	8.28	4.56	18.40	17.50	12.90	23.70	6.26
15	4.77	3.39	2.70	3.51	2.57	5.28	3.70	13.70	17.90	35.20	17.00	6.01
16	4.73	3.36	2.66	3.51	2.95	4.07	3.32	10.20	15.80	29.80	14.60	6.01
17	4.67	3.31	2.62	3.51	3.14	3.70	3.51	9.47	14.20	32.10	14.20	6.01
18	4.67	3.29	2.56	3.32	2.76	3.51	3.70	14.20	12.60	21.10	15.40	6.01
19	4.62	3.29	2.54	4.07	2.57	3.51	4.56	11.50	12.20	25.80	14.90	6.01
20	4.61	3.29	2.52	5.04	2.39	3.14	5.04	11.20	12.90	35.20	11.50	5.77
21	4.55	3.29	2.48	3.51	2.39	3.14	4.80	10.20	22.60	25.80	10.80	5.77
22	4.55	3.29	2.48	3.51	2.39	2.95	4.56	10.80	16.60	19.60	10.20	5.53
23	4.46	3.31	2.46	3.32	2.39	3.32	4.07	10.20	12.90	16.80	9.47	5.53
24	4.40	3.32	2.46	3.14	2.39	7.39	4.31	12.20	11.90	16.60	9.17	5.53
25	4.35	3.27	2.46	2.95	2.95	5.53	4.80	15.00	10.20	19.30	8.58	5.28
26	4.29	3.21	2.41	2.95	3.14	4.07	4.56	17.00	15.80	15.80	8.28	5.28
27	4.29	3.16	2.41	2.95	3.70	3.51	4.56	19.30	16.20	13.30	7.98	5.28
28	4.25	3.10	2.41	2.95	18.40	3.88	6.01	16.80	11.90	12.60	7.69	6.26
29	4.20	2.39	2.39	2.76	15.00	3.70	6.01	16.80	11.90	13.30	7.69	7.98
30	4.12	2.39	2.39	2.76	6.01	3.51	7.69	16.60	11.20	12.90	7.39	6.50
31	4.12	2.36	2.36	2.76	6.50	3.51	8.88	17.00	11.20	11.90	7.39	6.01
TOTAL	149.26	98.33	83.15	106.04	118.76	166.77	147.83	418.70	485.90	540.00	416.65	191.76
AVERAGE	4.81	3.51	2.68	3.47	3.63	5.56	4.77	13.51	16.13	17.42	13.89	6.19
MAXIMUM	5.67	4.06	3.10	3.70	2.76	8.58	5.77	26.30	29.80	35.20	56.60	7.98
MINIMUM	4.12	3.10	2.36	2.76	2.39	2.95	3.32	8.58	10.20	10.20	7.39	5.28

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 2919.15 8.00 56.60 2.36 *****

1986/11/ 6 (THU) 21: 5:39

1986-MEN (S-59)

BAN MAE SUAD G.S DISCHARGE (1376.0 KM#2)

MOY*	1	2	3	4	5	6	7	8	9	10	11	12
1	5.53	4.07	3.32	2.08	2.39	10.60	12.20	13.30	29.40	42.50	16.30	10.20
2	5.53	4.07	3.14	2.08	2.20	11.80	11.40	13.70	27.70	47.30	15.90	10.20
3	5.28	4.07	3.14	2.08	2.20	12.50	12.50	13.70	26.10	38.50	15.40	9.86
4	5.28	3.88	2.95	2.08	2.08	15.00	11.80	13.30	26.10	31.20	15.00	9.86
5	5.04	3.88	2.95	2.08	2.08	8.16	11.80	14.10	28.30	27.70	15.00	9.86
6	5.04	3.70	2.76	2.08	3.15	5.65	10.60	15.00	25.00	25.00	15.40	9.86
7	5.04	3.70	2.76	2.08	3.91	7.86	9.86	16.30	22.90	32.30	15.00	9.52
8	5.04	3.70	2.57	2.08	3.34	5.99	9.52	17.10	52.10	40.50	14.50	9.18
9	4.80	3.70	2.57	2.08	3.34	5.72	9.18	18.50	35.30	43.90	15.00	9.18
10	4.80	3.70	2.57	2.08	2.96	6.80	9.52	24.50	35.30	30.60	14.10	8.84
11	4.80	3.70	2.57	2.08	2.58	5.18	11.00	25.00	38.50	39.80	14.10	8.84
12	4.80	3.70	2.57	2.08	2.20	4.91	14.10	21.40	31.80	26.60	14.50	8.50
13	4.80	3.70	2.57	2.39	2.08	6.26	15.00	20.00	30.00	28.30	13.70	8.50
14	4.80	3.70	2.39	8.16	2.08	6.53	17.60	21.90	30.00	26.60	13.30	8.50
15	4.80	3.70	2.39	5.99	2.39	5.65	19.00	40.50	34.70	23.90	12.90	8.16
16	4.80	6.01	2.39	3.53	2.20	4.91	19.00	76.40	36.00	25.00	12.50	8.16
17	4.80	5.53	2.39	2.77	2.08	7.14	19.50	52.80	30.00	30.00	12.50	7.82
18	4.80	4.31	2.39	2.39	2.08	11.40	19.50	41.80	30.60	23.90	12.50	7.82
19	4.80	3.88	2.20	2.20	1.96	36.00	16.70	38.50	29.40	36.00	12.20	7.82
20	4.80	3.70	2.20	2.08	2.08	60.90	14.10	41.10	41.80	36.00	12.20	7.48
21	4.80	3.32	2.20	2.58	2.39	39.20	12.90	37.30	28.30	27.20	11.80	7.48
22	4.56	3.32	2.20	3.53	1.96	34.70	12.50	30.60	34.70	28.80	11.80	7.14
23	4.31	3.14	2.20	3.72	1.96	30.00	12.50	28.80	26.60	31.80	11.80	7.14
24	4.31	3.14	2.07	18.50	1.96	24.50	12.50	31.80	25.60	26.10	11.40	6.80
25	4.31	2.95	2.07	9.18	1.84	20.50	11.40	29.40	24.50	22.40	11.40	6.80
26	4.31	2.95	2.07	6.26	2.96	17.20	12.20	32.90	20.50	20.50	11.00	6.53
27	4.31	3.14	2.07	7.14	2.96	15.00	11.40	30.00	19.50	18.50	11.00	6.53
28	4.31	4.07	2.07	3.72	3.15	15.00	12.20	29.40	21.40	17.60	10.60	6.53
29	4.07	3.70	2.07	3.15	4.37	13.70	16.70	28.30	28.80	16.70	10.60	6.26
30	4.07	2.95	2.07	2.77	6.26	14.50	14.10	28.80	37.90	16.70	10.60	6.26
31	4.07	2.07	2.07	2.07	8.84	13.50	13.50	26.60	16.70	16.70	10.60	6.26
TOTAL	146.81	110.13	75.95	115.02	86.03	462.82	415.58	875.20	908.80	898.60	394.00	251.89
AVERAGE	4.74	3.80	2.45	3.83	2.84	15.43	13.41	28.23	30.29	28.99	13.13	8.13
MAXIMUM	5.53	6.01	3.32	18.50	8.84	60.90	19.50	76.40	52.10	47.30	16.30	10.20
MINIMUM	4.07	2.95	2.07	2.08	1.84	4.91	9.18	13.30	19.50	16.70	10.60	6.26

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 4742.83 12.96 76.40 1.84 *****

1986/11/ 6 (THU) 21: 5:39

1986-NEN (S-59)

MAE NGAO G.S DISCHARGE (935.0 KM**2)

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	14.02	5.98	4.43	2.63	4.60	21.10	79.40	76.60	133.00	62.30	39.70	21.70
2	13.78	5.71	4.34	2.63	4.40	29.20	76.60	72.80	133.00	79.40	38.10	21.10
3	12.35	5.44	3.84	2.45	4.20	23.70	74.70	70.00	144.00	72.80	37.30	21.10
4	12.00	5.44	3.50	2.45	4.20	21.70	71.90	70.00	142.00	69.10	36.50	20.60
5	11.65	5.28	2.57	2.48	4.20	14.40	77.50	73.70	144.00	68.20	35.80	20.40
6	11.02	5.28	2.46	2.48	4.20	12.80	68.20	92.10	130.00	66.30	35.80	19.80
7	10.38	5.01	2.35	2.48	7.00	10.60	62.80	96.00	121.00	65.40	34.20	19.80
8	11.01	4.74	2.64	2.41	5.00	23.00	61.10	147.00	132.00	64.60	33.50	19.20
9	10.71	5.03	2.93	2.36	4.60	16.20	57.60	132.00	113.00	64.60	32.80	19.20
10	10.71	4.72	2.66	2.33	4.20	11.70	61.10	129.00	109.00	62.80	32.00	18.60
11	10.37	5.59	2.53	2.29	4.20	9.54	64.60	126.00	108.00	62.00	31.30	18.00
12	9.97	5.83	2.39	2.29	4.20	16.80	82.30	118.00	99.00	61.10	30.60	18.00
13	10.08	5.67	2.39	1.61	4.00	29.90	84.20	110.00	97.00	60.20	29.90	18.00
14	10.08	5.24	2.32	0.97	4.40	35.80	98.00	124.00	95.00	64.60	29.20	18.00
15	9.74	4.96	2.41	2.19	4.80	23.00	123.00	181.00	96.00	59.30	29.20	17.40
16	9.44	6.63	2.41	1.33	4.60	27.70	114.00	419.00	99.00	57.60	28.60	17.40
17	9.10	6.00	2.27	0.68	4.80	44.30	106.00	307.00	87.20	57.60	27.70	17.40
18	9.10	5.03	2.27	1.00	4.80	59.30	92.10	251.00	85.20	54.50	27.00	16.80
19	8.53	4.69	2.43	0.60	5.00	122.00	82.30	212.00	82.30	52.90	27.00	16.80
20	8.19	4.10	2.36	0.77	4.80	327.00	79.40	194.00	82.30	54.50	26.30	16.80
21	7.96	4.30	2.46	0.88	5.00	200.00	80.60	174.00	83.30	51.60	25.70	16.20
22	7.56	3.98	2.46	0.39	4.60	184.00	71.90	160.00	83.30	50.60	25.00	16.20
23	7.22	3.74	2.53	1.55	4.60	181.00	72.80	155.00	81.40	66.30	25.00	16.20
24	6.88	3.66	2.53	6.91	5.00	126.00	70.00	168.00	79.60	51.60	24.40	16.20
25	6.99	3.55	2.59	6.27	4.60	106.00	64.60	158.00	76.60	48.20	23.70	15.60
26	6.87	3.35	2.53	6.83	4.60	87.20	63.70	142.00	71.90	45.90	23.00	15.60
27	6.87	3.44	2.56	6.73	7.40	94.00	61.10	157.00	68.20	44.30	23.00	15.60
28	6.53	4.71	2.56	3.53	7.80	114.00	60.20	158.00	71.00	43.60	22.40	15.60
29	6.53	5.53	2.63	2.32	16.80	97.00	104.00	148.00	75.60	42.00	22.40	15.00
30	6.26	2.71	1.78	1.78	15.60	95.00	78.50	138.00	83.30	42.00	21.70	15.00
31	5.76	2.67	2.67	2.67	20.40	73.70	73.70	135.00	83.30	42.00	21.70	15.00
TOTAL	287.66	142.48	83.53	75.62	188.40	2183.94	2417.70	4714.20	3086.00	1887.50	878.60	548.10
AVERAGE	9.28	4.91	2.69	2.52	6.08	72.33	77.99	152.07	100.20	58.31	29.29	17.68
MAXIMUM	14.02	6.43	4.43	2.63	4.60	29.20	76.60	72.80	133.00	79.40	39.70	21.70
MINIMUM	5.76	3.35	2.27	0.39	4.00	9.54	57.60	70.00	68.20	42.00	21.70	15.00

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 1633.93 44.57 419.00 0.39 *****

RID WEIR DISCHARGE

#DAYS	1	2	3	4	5	6	7	8	9	10	11	12
1	0.0	0.0	0.0	0.0	0.0	0.0	7.189	35.510	33.689	53.263	31.900	16.229
2	0.0	0.0	0.0	0.0	0.0	0.0	15.938	33.689	53.263	68.638	30.145	16.229
3	0.0	0.0	0.0	0.0	0.0	0.0	25.080	26.734	39.246	66.363	33.034	16.229
4	0.0	0.0	0.0	0.0	0.0	0.0	15.938	28.422	39.246	75.615	29.549	16.229
5	0.0	0.0	0.0	0.0	0.0	0.0	14.552	26.734	35.510	51.174	29.526	16.229
6	0.0	0.0	0.0	0.0	0.0	0.0	14.552	31.900	33.689	61.890	28.422	16.441
7	0.0	0.0	0.0	0.0	0.0	0.0	14.552	64.114	39.246	45.078	28.422	18.261
8	0.0	0.0	0.0	0.0	0.0	0.0	13.209	37.362	31.900	43.104	27.780	15.439
9	0.0	0.0	0.0	0.0	0.0	0.0	18.829	33.689	28.422	43.104	27.539	13.722
10	0.0	0.0	0.0	0.0	0.0	7.190	19.831	31.900	25.081	39.246	27.032	16.229
11	0.0	0.0	0.0	0.0	0.0	10.657	26.734	30.145	26.734	37.362	27.032	14.842
12	0.0	0.0	0.0	0.0	0.0	18.829	25.080	35.510	28.422	39.246	25.586	14.842
13	0.0	0.0	0.0	0.0	0.0	15.935	20.337	37.362	26.734	33.689	25.081	14.842
14	0.0	0.0	0.0	0.0	0.0	13.208	13.209	33.689	37.362	28.422	25.061	15.439
15	0.0	0.0	0.0	0.0	0.0	11.909	11.910	30.145	47.082	28.422	25.778	15.463
16	0.0	0.0	0.0	0.0	0.0	10.680	17.364	39.246	37.362	26.734	23.972	15.439
17	0.0	0.0	0.0	0.0	0.0	7.189	14.552	41.160	33.689	26.734	23.972	15.414
18	0.0	0.0	0.0	0.0	0.0	7.189	15.938	31.900	26.734	25.081	23.974	13.927
19	0.0	0.0	0.0	0.0	0.0	5.144	15.938	31.900	26.734	28.422	23.463	13.957
20	0.0	0.0	0.0	0.0	0.0	5.144	15.938	35.510	55.379	31.900	23.761	13.923
21	0.0	0.0	0.0	0.0	0.0	5.144	14.552	55.379	103.045	33.689	23.991	13.923
22	0.0	0.0	0.0	0.0	0.0	5.144	11.910	31.900	113.700	57.523	23.997	12.911
23	0.0	0.0	0.0	0.0	0.0	5.144	18.831	45.078	168.038	51.174	25.607	12.869
24	0.0	0.0	0.0	0.0	0.0	6.139	47.081	30.145	130.323	37.362	25.607	12.841
25	0.0	0.0	0.0	0.0	0.0	7.190	35.510	31.900	57.523	33.689	23.997	12.804
26	0.0	0.0	0.0	0.0	0.0	6.139	28.422	33.689	53.263	28.422	23.997	12.587
27	0.0	0.0	0.0	0.0	0.0	6.139	28.422	33.689	49.114	35.510	23.997	11.543
28	0.0	0.0	0.0	0.0	0.0	6.139	21.882	37.362	51.174	53.263	22.177	11.581
29	0.0	0.0	0.0	0.0	0.0	8.295	26.734	45.078	53.263	53.263	20.630	13.038
30	0.0	0.0	0.0	0.0	0.0	8.295	37.362	181.341	75.615	55.379	17.656	14.249
31	0.0	0.0	0.0	0.0	0.0	21.882	21.882	87.733		51.174		13.906
TOTAL	0.0	0.0	0.0	0.0	0.0	176.642	628.258	11309.915	11561.382	11543.935	772.705	451.577
AVERAGE	0.0	0.0	0.0	0.0	0.0	5.895	20.866	42.855	52.046	43.353	25.757	14.567
MAXIMUM	0.0	0.0	0.0	0.0	0.0	18.829	47.081	181.341	168.038	75.615	33.034	18.261
MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	7.189	26.734	25.081	25.081	17.656	11.543

 ANNUAL

 TOTAL AVERAGE MAXIMUM MINIMUM

 6244.614 17.062 181.341 0.0

1986/11/6 (THU) 21: 5:39

1977-NEN (S-52)

RID WEIR DISCHARGE

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	13.903	12.048	6.139	7.190	4.214	18.831	9.102	23.335	64.057	50.888	39.935	22.393
2	15.192	12.048	6.139	11.911	4.214	18.831	11.364	33.422	87.552	46.833	38.067	22.393
3	16.607	12.017	6.139	10.658	4.267	18.831	11.364	18.282	78.297	58.067	22.393	22.393
4	38.042	12.017	5.145	13.209	4.267	20.337	11.364	37.441	64.057	42.895	39.935	20.846
5	27.208	12.048	5.145	15.938	4.267	20.337	19.414	45.091	64.057	40.971	36.231	20.846
6	19.314	10.505	5.145	20.337	4.204	20.337	19.344	107.942	104.942	37.215	32.656	17.869
7	15.042	10.505	5.145	13.209	3.952	20.337	19.499	63.930	180.308	59.336	30.918	17.869
8	15.042	12.944	4.211	13.209	5.103	15.938	18.097	37.441	109.052	63.722	27.545	17.880
9	15.042	10.505	4.211	11.911	5.103	8.295	18.097	26.615	98.746	59.336	25.912	17.880
10	15.042	9.274	5.492	9.452	5.103	8.295	17.997	25.366	138.914	55.057	25.912	17.880
11	15.042	9.274	4.475	9.452	9.192	8.295	18.097	30.367	100.436	50.888	25.912	17.880
12	13.729	9.260	5.353	9.452	12.822	7.190	18.097	33.873	92.746	40.971	25.912	17.880
13	13.729	9.232	6.103	8.047	14.115	18.831	15.619	35.676	68.638	50.888	24.315	16.451
14	12.428	9.239	5.353	6.991	14.115	17.364	16.271	32.104	57.523	50.888	24.315	16.451
15	12.424	9.239	5.353	5.956	14.115	17.018	16.141	20.691	116.418	46.833	24.315	16.948
16	12.407	9.239	5.353	5.078	11.911	17.270	24.137	22.212	194.139	42.895	24.858	16.948
17	12.407	9.239	4.492	6.017	13.209	18.706	24.137	17.769	105.676	39.077	24.858	15.562
18	12.407	9.274	4.492	5.022	14.552	14.511	24.137	22.234	92.746	35.384	23.021	15.562
19	12.944	9.239	3.709	8.096	13.209	10.550	15.623	25.407	77.817	31.819	23.021	14.219
20	11.118	9.239	3.709	12.836	13.209	10.713	12.960	22.234	60.739	42.895	23.021	15.938
21	11.118	9.239	4.266	15.463	13.209	9.724	16.677	22.407	57.183	52.958	23.021	14.552
22	11.118	9.239	4.163	21.276	13.209	9.748	22.639	42.257	63.718	46.850	23.718	14.552
23	11.118	9.239	3.946	18.284	14.552	8.631	33.689	41.316	143.885	44.849	23.718	14.552
24	10.121	8.148	4.022	14.106	14.552	9.748	36.103	37.556	112.975	42.898	23.718	14.552
25	10.121	8.148	8.127	8.032	15.938	8.631	30.936	55.411	82.287	42.895	22.570	13.209
26	10.139	7.104	8.127	7.236	15.938	16.040	29.126	43.250	59.327	39.077	22.370	13.209
27	10.139	7.104	8.127	6.042	15.938	16.052	30.836	35.747	50.888	35.384	22.393	13.209
28	10.077	7.104	7.164	6.042	14.552	8.801	22.751	35.747	46.833	31.819	22.393	15.938
29	10.083		6.139	5.103	14.552	8.843	29.126	35.747	44.833	37.215	22.393	30.145
30	10.083		6.139	5.103	17.364	9.1218	47.682	53.283	50.888	42.895	22.393	23.463
31	11.748		6.139	17.364			55.946	75.297		39.246		23.463
TOTAL	434.934	271.710	167.662	310.658	342.311	416.253	696.284	1172.392	12662.677	13369.772	807.218	552.932
AVERAGE	14.030	9.704	5.408	10.355	11.042	13.875	22.461	37.819	88.756	44.831	26.907	17.837
MAXIMUM	38.042	12.944	8.127	21.276	17.364	20.337	55.948	107.942	194.139	63.722	39.935	30.145
MINIMUM	10.077	7.104	3.709	5.022	3.952	7.190	9.102	17.769	46.833	31.819	22.370	13.209

ANNUAL

TOTAL	9224.803	25.273	194.139	3.709
AVERAGE				
MAXIMUM				
MINIMUM				

RID WEIR DISCHARGE

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	20.337	8.337	17.769	3.875	3.831	5.145	13.209	36.030	72.845	48.604	31.507	23.709
2	20.337	8.337	16.383	3.875	3.831	4.211	9.452	32.561	105.074	51.174	28.357	23.709
3	17.879	8.337	16.383	3.875	3.831	4.211	15.456	39.838	107.694	49.114	26.739	23.709
4	17.879	10.599	15.055	3.875	3.193	10.658	120.199	45.721	107.694	51.174	26.739	23.709
5	15.464	10.599	15.055	3.316	3.831	7.190	44.044	78.388	80.058	82.814	26.739	23.709
6	15.464	10.599	9.006	3.316	5.035	5.145	59.384	72.762	73.006	92.746	26.739	20.583
7	15.464	8.337	8.033	3.316	4.235	4.211	32.006	79.842	65.962	73.265	25.158	20.583
8	14.168	8.337	8.033	3.316	4.235	9.452	39.823	66.513	59.371	59.693	25.158	17.610
9	14.168	8.337	8.033	3.316	4.868	11.911	123.964	66.513	152.987	53.010	25.158	17.610
10	14.168	8.295	7.007	3.316	4.868	9.452	105.092	57.817	77.695	57.379	23.639	20.337
11	14.349	7.558	7.157	3.316	3.345	7.190	123.964	51.475	73.032	55.372	23.639	20.337
12	14.349	6.564	7.157	3.316	13.400	5.145	59.515	43.482	90.275	97.719	23.639	18.831
13	24.591	6.564	7.157	3.316	13.400	4.211	39.354	47.439	102.855	66.346	23.639	18.831
14	21.752	6.734	6.165	3.316	9.803	4.211	32.142	99.905	97.797	55.442	25.231	18.831
15	18.111	6.734	6.165	4.726	9.803	3.342	55.031	104.857	102.932	49.243	25.231	18.831
16	15.692	6.734	6.165	4.726	13.419	4.153	37.744	99.640	102.932	45.325	24.533	18.831
17	14.466	6.734	6.165	4.726	15.938	4.953	37.744	87.088	78.111	39.754	23.335	18.831
18	14.466	7.703	6.165	4.726	14.552	12.203	70.872	67.409	102.932	36.346	23.335	18.831
19	13.168	7.703	6.165	10.527	14.552	8.754	51.850	70.756	89.787	32.802	23.335	18.831
20	13.168	9.803	5.876	10.527	13.209	13.456	22.959	59.603	72.989	32.802	23.335	17.364
21	13.168	9.803	5.296	7.157	10.658	8.754	20.016	51.239	64.258	31.322	26.273	17.364
22	11.915	8.716	5.296	7.157	7.190	7.394	36.010	77.874	70.458	36.649	29.328	17.364
23	11.915	7.703	4.515	6.823	7.190	7.394	33.956	82.649	86.834	38.440	29.328	17.364
24	11.915	7.877	4.515	6.823	7.190	7.394	33.956	59.960	94.306	34.830	29.328	17.364
25	11.915	7.877	4.628	6.823	8.295	8.432	16.913	51.551	67.916	33.142	29.328	17.364
26	9.727	7.877	4.628	5.354	8.295	13.168	19.841	55.662	63.443	40.157	27.208	17.364
27	8.590	7.877	4.628	5.354	8.295	13.168	36.828	51.513	63.443	40.322	27.208	17.364
28	8.590	17.769	4.628	4.554	8.295	14.466	78.491	51.513	70.166	46.064	27.208	17.364
29	8.590	4.628	4.628	4.554	8.295	19.002	60.096	55.662	50.636	40.019	27.208	15.938
30	8.590	4.628	4.628	4.554	8.295	17.594	51.761	129.743	50.636	36.130	23.709	15.938
31	8.607	3.875	3.875	3.316	7.190	3.342	39.703	82.316	33.230	33.230	23.335	15.938
TOTAL	467.150	236.464	235.779	145.971	252.367	255.970	11522.185	12087.341	12498.108	11540.429	781.311	590.343
AVERAGE	15.069	8.516	7.606	4.866	8.141	8.532	49.103	66.366	83.270	49.691	26.044	19.043
MAXIMUM	38.537	17.769	17.769	10.527	15.938	19.002	123.964	129.743	152.987	97.719	31.507	23.709
MINIMUM	8.590	6.564	3.875	3.316	3.193	3.342	9.452	32.581	50.636	31.322	23.335	15.938

ANNUAL

TOTAL AVERAGE MAXIMUM MINIMUM
10585.398 29.001 152.987 3.193

RID WEIR DISCHARGE

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	15.938	10.658	7.190	5.145	11.911	13.209	27.374	13.930	38.999	45.776	16.169	11.477
2	14.433	10.658	7.190	5.145	11.911	13.209	19.804	17.824	23.826	56.417	16.169	11.477
3	14.433	10.658	7.190	5.145	7.190	8.295	19.804	15.183	37.178	38.999	13.450	10.268
4	14.433	10.658	7.190	5.145	9.452	9.452	18.484	15.183	23.826	31.911	13.450	10.268
5	14.433	9.452	7.190	5.145	6.139	10.658	14.650	15.183	23.826	28.570	13.450	9.452
6	14.433	9.452	7.190	5.145	6.139	8.295	15.971	19.210	23.826	40.851	13.450	9.452
7	15.938	9.452	7.190	5.145	6.139	8.295	15.971	26.375	26.932	40.851	12.244	9.452
8	15.938	9.452	7.190	4.211	5.145	7.190	15.971	32.462	24.952	30.233	12.244	9.452
9	15.938	9.452	7.190	4.211	5.145	7.190	15.971	29.051	38.999	24.952	12.244	8.295
10	15.938	9.452	7.190	4.211	6.139	6.139	18.743	34.404	35.389	118.279	12.244	8.295
11	15.938	9.452	6.139	4.211	6.139	7.190	24.771	36.071	25.154	59.876	12.244	8.295
12	15.938	9.452	6.139	4.211	10.658	7.190	23.361	39.874	22.103	39.909	12.244	7.190
13	15.938	9.452	6.139	4.211	8.295	6.139	20.487	29.485	20.636	31.212	9.982	7.190
14	13.209	8.295	6.139	4.211	7.190	28.422	25.202	31.479	19.210	29.524	9.982	7.190
15	13.209	8.295	5.145	5.145	7.190	30.237	25.202	36.746	19.210	30.152	9.982	7.190
16	13.209	8.295	5.145	5.145	6.139	30.297	19.058	55.972	17.824	26.881	9.982	7.190
17	13.209	8.295	5.145	5.145	9.452	22.138	16.329	41.571	33.634	23.755	9.982	7.190
18	13.209	8.295	5.145	5.145	17.364	15.010	14.006	47.546	28.570	23.755	9.982	7.190
19	13.209	8.295	5.145	4.211	10.658	15.010	18.870	39.630	31.911	22.249	9.982	7.190
20	13.209	8.295	5.145	4.211	8.295	10.096	28.570	47.546	38.999	16.627	9.982	6.139
21	13.209	8.295	4.211	4.211	8.295	7.990	26.952	45.572	31.911	16.627	10.528	6.139
22	13.209	8.295	4.211	4.211	14.552	10.146	16.555	53.697	31.911	16.627	11.558	6.139
23	11.911	8.295	4.211	4.211	10.658	13.142	18.724	66.692	53.585	16.169	11.558	6.139
24	11.911	8.295	4.211	4.211	23.463	13.824	13.930	55.946	36.158	16.169	11.558	6.139
25	11.911	8.295	4.211	5.145	33.689	13.824	15.183	40.601	29.931	16.169	12.730	7.132
26	11.911	8.295	4.211	5.145	31.900	11.425	11.567	36.928	28.570	13.618	12.730	6.057
27	10.658	8.295	4.211	6.139	21.882	12.951	11.567	40.601	25.371	13.618	12.730	6.057
28	10.658	8.295	4.211	6.139	14.552	11.745	11.567	46.401	31.768	16.169	11.477	5.188
29	10.658	8.295	4.211	21.882	10.658	18.231	9.411	42.543	50.428	16.169	11.477	5.188
30	10.658	8.295	4.211	15.938	8.295	27.374	28.249	31.734	46.450	16.169	11.477	5.188
31	10.658	8.295	5.145	5.145	10.658	16.627	16.627	28.570	16.169	16.169	6.089	6.089
TOTAL	419.484	252.125	174.581	171.726	355.292	406.373	560.911	1114.210	923.107	936.442	357.281	235.297
AVERAGE	13.532	9.004	5.632	5.724	11.461	13.546	18.094	35.942	30.770	30.208	11.909	7.590
MAXIMUM	15.938	10.658	7.190	21.882	33.689	30.297	28.570	66.692	53.585	118.279	16.169	11.477
MINIMUM	10.658	8.295	4.211	4.211	5.145	6.139	9.411	13.930	17.824	13.618	9.982	5.188

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 5906.829 16.183 118.279 4.211 *****

RID WEIR DISCHARGE

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	6.089	3.697	1.977	2.792	2.652	13.209	17.364	28.761	53.630	39.455	22.569	17.963
2	6.089	3.697	1.977	2.792	2.652	11.388	15.938	30.468	47.534	37.910	22.569	18.444
3	6.089	3.697	1.977	2.792	1.722	11.911	13.209	25.377	60.184	47.311	22.569	18.444
4	6.089	3.697	1.977	2.792	1.722	8.295	18.831	25.468	57.649	49.407	22.569	16.601
5	6.089	3.697	2.007	2.792	1.127	7.190	28.422	32.325	133.167	100.129	24.114	16.601
6	6.089	3.697	2.007	2.792	1.302	7.190	26.734	24.137	159.658	55.542	24.114	16.601
7	5.220	3.697	2.007	2.792	4.137	7.190	19.277	39.458	92.746	45.896	22.569	16.601
8	5.220	3.697	2.007	2.542	2.636	8.139	15.424	28.641	84.077	39.664	24.114	15.215
9	4.420	3.697	2.007	2.542	1.526	6.139	14.237	53.406	165.759	47.380	22.569	15.215
10	4.420	3.697	2.007	2.792	2.830	9.452	14.237	37.857	119.157	39.664	27.313	15.215
11	4.420	3.697	2.007	2.792	2.830	6.139	12.984	32.492	87.733	47.380	24.114	15.215
12	4.420	3.059	2.610	2.792	2.830	10.658	12.984	36.036	85.262	47.380	21.063	15.215
13	4.420	3.059	2.610	2.792	1.435	13.209	19.690	25.417	72.619	45.406	21.063	15.215
14	3.697	2.620	2.610	2.792	1.549	41.160	22.364	21.441	58.759	39.688	21.063	51.837
15	3.697	2.620	2.610	2.792	1.272	20.337	35.820	18.548	62.335	37.812	21.133	25.081
16	3.697	2.620	3.269	2.792	1.272	13.209	28.737	15.819	59.672	36.043	21.133	18.831
17	3.697	2.620	2.731	2.792	1.272	14.552	28.814	15.819	194.744	30.389	21.133	17.364
18	3.697	2.620	2.433	2.792	1.184	15.938	20.858	24.492	133.748	38.028	21.133	17.364
19	3.697	2.620	2.433	10.387	1.184	23.463	27.161	32.937	96.472	38.028	21.133	15.938
20	3.697	2.620	2.433	7.408	1.184	18.831	25.490	29.533	59.392	47.596	21.965	15.938
21	3.697	2.620	2.433	5.016	2.453	31.900	27.161	27.873	59.392	83.067	21.965	14.552
22	3.697	2.620	2.433	3.840	6.096	66.363	35.820	40.293	53.500	49.584	21.965	13.209
23	3.697	2.620	2.433	3.197	9.228	28.422	27.082	36.620	68.707	39.597	20.459	13.209
24	3.697	2.620	2.433	3.120	70.939	35.510	25.956	78.964	92.545	35.924	20.459	13.209
25	3.697	2.204	2.433	2.960	53.263	21.882	25.956	95.522	80.400	34.135	20.979	13.209
26	3.697	1.977	2.433	2.960	20.337	43.104	26.791	110.563	68.785	30.538	20.979	13.209
27	3.697	1.977	2.792	2.790	15.270	39.246	41.628	77.722	70.712	25.742	20.979	11.911
28	3.697	1.977	2.792	2.790	59.693	43.104	70.631	68.470	59.867	25.742	19.473	11.911
29	3.697	1.977	2.792	2.652	45.078	26.734	68.854	47.370	59.867	25.695	17.963	11.911
30	3.697	1.977	2.792	2.652	25.081	30.337	30.682	39.664	47.422	25.695	17.963	12.436
31	3.697	1.977	2.792	2.792	15.938	28.761	28.761	35.991	22.569	22.569	12.436	12.436
TOTAL	135.620	85.717	74.254	99.528	361.694	632.201	827.897	1237.484	12725.494	1308.196	653.186	516.100
AVERAGE	4.375	2.956	2.595	3.218	11.668	21.075	26.706	39.919	90.850	42.200	21.773	16.648
MAXIMUM	6.089	3.697	3.269	10.387	70.939	66.363	70.631	110.563	284.077	100.129	27.313	51.837
MINIMUM	3.697	1.977	1.977	2.542	1.127	6.139	12.984	15.819	38.759	22.569	17.963	11.911

 ANNUAL

 TOTAL | AVERAGE | MAXIMUM | MINIMUM |

 857.371 | 23.654 | 284.077 | 1.127 |

RID WEIR DISCHARGE

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	12.436	6.860	3.564	1.928	3.307	14.093	8.507	38.999	26.309	34.241	19.974	15.050
2	11.911	5.906	3.564	1.928	3.307	14.093	8.507	37.178	49.872	49.423	21.247	15.050
3	10.464	5.696	3.673	1.928	2.131	14.093	7.703	30.233	53.243	42.082	16.968	15.050
4	10.464	5.696	3.673	1.928	2.134	14.093	6.932	28.570	43.636	31.947	15.625	15.050
5	9.125	5.906	3.002	1.928	8.403	8.055	6.932	49.336	39.766	30.680	15.625	15.050
6	8.865	5.906	3.002	1.928	7.352	21.202	17.510	55.775	55.704	25.767	21.441	13.707
7	8.865	5.906	3.002	1.928	7.352	14.093	58.903	55.775	47.519	25.767	19.974	13.707
8	8.725	5.906	3.002	1.928	5.513	9.169	58.026	78.221	80.537	27.288	19.974	13.707
9	8.725	5.037	2.504	1.928	5.513	8.492	30.863	92.834	59.964	28.422	22.543	13.603
10	8.725	5.037	2.504	1.395	5.145	8.492	26.265	49.337	47.449	29.610	19.236	13.603
11	8.725	5.037	2.504	1.395	5.145	9.597	22.995	134.879	39.687	23.213	21.807	13.209
12	8.725	5.037	2.504	1.395	5.145	9.597	23.273	158.214	49.407	23.039	18.816	13.209
13	8.725	5.037	2.504	2.206	5.145	9.597	20.022	78.137	67.625	23.059	17.009	13.209
14	8.725	5.037	2.099	2.206	5.145	9.597	16.399	59.825	47.625	25.650	17.009	13.209
15	8.725	5.037	2.099	3.696	4.211	7.516	16.399	51.393	37.362	20.728	17.009	11.911
16	8.725	5.037	2.099	4.459	4.211	8.586	16.399	47.357	30.766	19.224	18.435	11.911
17	8.725	5.037	2.099	6.024	4.211	8.586	16.399	20.293	20.603	22.197	45.739	11.911
18	8.725	5.037	2.262	6.024	4.211	8.586	28.337	55.703	55.970	53.375	30.846	11.911
19	7.674	5.037	2.035	5.095	8.295	12.751	17.742	49.629	45.811	40.152	27.435	11.911
20	7.674	4.287	2.035	4.169	7.190	15.267	17.742	51.661	34.353	34.124	24.164	11.911
21	7.674	4.287	2.035	3.857	8.295	22.430	23.826	53.721	34.353	24.672	21.034	11.911
22	7.674	4.287	2.035	3.857	7.190	20.924	22.320	41.997	32.785	25.127	21.034	11.911
23	7.674	4.287	2.262	3.078	6.139	19.457	22.320	37.853	27.699	24.672	19.528	10.658
24	7.674	4.287	2.678	2.124	6.139	16.645	18.041	38.048	25.436	24.672	18.061	10.658
25	7.674	4.287	3.216	1.897	6.139	15.302	37.178	40.019	24.842	26.165	18.061	9.312
26	7.674	3.564	4.577	1.897	6.139	12.751	23.826	41.804	62.197	27.691	18.061	9.312
27	6.820	3.564	3.854	2.669	6.139	10.388	22.320	34.633	49.407	31.124	17.847	9.312
28	6.820	3.564	3.216	2.669	6.139	10.388	22.320	31.613	35.967	22.947	17.847	9.312
29	6.820	3.216	3.216	3.307	5.145	10.388	23.826	28.191	59.659	21.441	17.847	9.312
30	6.820	2.242	2.242	3.307	5.145	10.388	37.178	26.533	53.078	19.974	17.847	8.785
31	6.820	1.928	1.928	1.928	5.145	10.388	31.911	26.520	19.974	19.974	17.847	8.785
TOTAL	263.597	139.583	85.009	84.078	170.840	374.616	720.921	1486.318	1319.409	873.307	618.043	377.147
AVERAGE	8.503	4.985	2.742	2.803	5.511	12.487	23.256	54.397	43.980	28.171	20.601	12.166
MAXIMUM	12.436	6.840	4.577	6.024	8.403	22.430	68.903	158.214	80.537	53.375	45.739	15.050
MINIMUM	6.820	3.564	1.928	1.395	2.131	7.516	6.932	26.520	20.603	19.224	15.625	8.785

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 672.868 18.391 158.214 1.395 *****

1986/11/6 (THU) 21: 5:39

1982-MEN (S-57)

RID WEIR DISCHARGE

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	8.785	4.920	2.167	1.846	2.825	17.364	22.883	32.937	51.765	73.293	31.212	18.318
2	8.785	4.920	1.629	1.846	2.827	15.938	29.348	41.623	71.504	114.072	29.524	18.318
3	8.785	4.920	1.629	1.846	2.827	15.938	29.348	41.623	71.504	129.733	29.524	18.318
4	7.734	4.120	1.829	1.846	2.827	15.938	47.725	28.967	56.054	92.321	27.871	18.831
5	7.734	4.120	1.629	1.846	4.986	25.081	51.761	36.014	42.296	82.948	27.871	18.831
6	7.734	4.120	1.829	1.846	8.834	17.364	38.622	27.873	50.132	75.265	26.253	18.831
7	7.734	4.120	1.629	2.066	8.834	70.939	31.361	42.038	51.906	75.565	26.253	18.831
8	7.734	4.120	2.038	2.066	8.834	43.104	26.812	39.921	47.870	75.565	24.672	17.364
9	7.734	4.216	2.038	1.846	7.009	45.073	24.953	45.663	141.705	62.309	24.672	17.364
10	7.734	4.216	2.038	1.846	7.009	30.145	33.216	69.154	98.147	62.309	23.127	15.938
11	7.734	4.216	2.038	1.846	6.193	20.337	24.953	64.308	77.894	58.114	23.147	15.938
12	7.734	4.216	2.038	1.846	6.193	14.552	20.374	39.595	64.581	71.464	23.147	14.552
13	6.740	4.216	2.038	12.555	4.158	13.209	26.573	35.922	55.821	80.942	23.147	14.552
14	6.740	4.216	1.622	7.005	4.158	13.209	20.156	35.922	49.315	73.265	23.147	13.209
15	6.740	3.670	1.622	4.402	4.158	13.209	20.156	35.922	43.379	53.500	23.147	13.209
16	5.987	3.300	1.395	4.402	4.158	11.385	16.001	35.922	41.688	47.496	25.881	13.209
17	5.987	3.300	1.395	3.679	17.594	12.550	16.001	78.109	37.952	43.564	25.881	12.944
18	5.987	3.300	1.973	3.679	10.558	17.830	13.450	33.556	37.952	39.455	25.523	12.944
19	6.071	2.805	1.973	3.041	7.190	17.830	13.450	49.464	56.334	47.590	25.523	12.944
20	6.071	2.805	1.973	3.041	6.139	22.829	13.450	68.819	67.324	41.851	25.523	9.881
21	6.071	2.805	1.973	3.041	7.190	26.973	13.450	87.835	58.589	41.851	23.905	8.853
22	6.071	2.167	1.846	3.463	9.452	19.533	13.450	46.916	67.464	38.115	22.512	8.186
23	6.071	2.167	1.846	3.463	9.452	15.378	14.703	50.957	60.873	38.115	22.512	8.186
24	6.071	2.167	1.846	3.463	6.139	11.621	13.450	61.554	161.891	36.294	25.532	8.186
25	6.071	2.167	1.846	2.825	6.139	22.630	20.156	92.252	107.713	27.686	23.914	8.186
26	6.071	2.167	1.846	2.825	9.950	24.175	16.001	90.175	97.523	47.944	21.291	12.261
27	6.071	2.167	1.846	2.825	9.950	29.957	16.001	69.191	82.427	44.012	21.291	12.261
28	6.071	2.167	1.846	2.825	9.160	29.957	16.703	60.351	82.776	34.700	19.785	12.261
29	4.920		1.846	2.825	14.074	27.374	14.703	60.351	82.776	34.700	19.785	12.261
30	4.920		1.846	2.825	24.547	22.883	14.703	58.207	80.317	31.212	18.318	12.261
31	4.920		1.846		15.248		14.703	56.091		31.212		12.261
TOTAL	209.612	97.810	56.555	108.316	249.892	681.910	686.916	1617.359	2097.372	1804.462	733.890	429.489
AVERAGE	6.762	3.493	1.824	3.611	8.061	22.730	22.159	52.173	69.912	58.208	24.463	13.854
MAXIMUM	8.785	4.920	2.167	15.106	24.347	70.939	51.761	92.252	161.891	129.733	31.212	18.831
MINIMUM	4.920	2.167	1.395	1.846	2.827	11.385	13.450	27.873	37.952	27.686	18.318	8.186

***** ANNUAL *****

TOTAL	873.583	24.037	161.891	1.395
AVERAGE				
MAXIMUM				
MINIMUM				

RID WEIR DISCHARGE

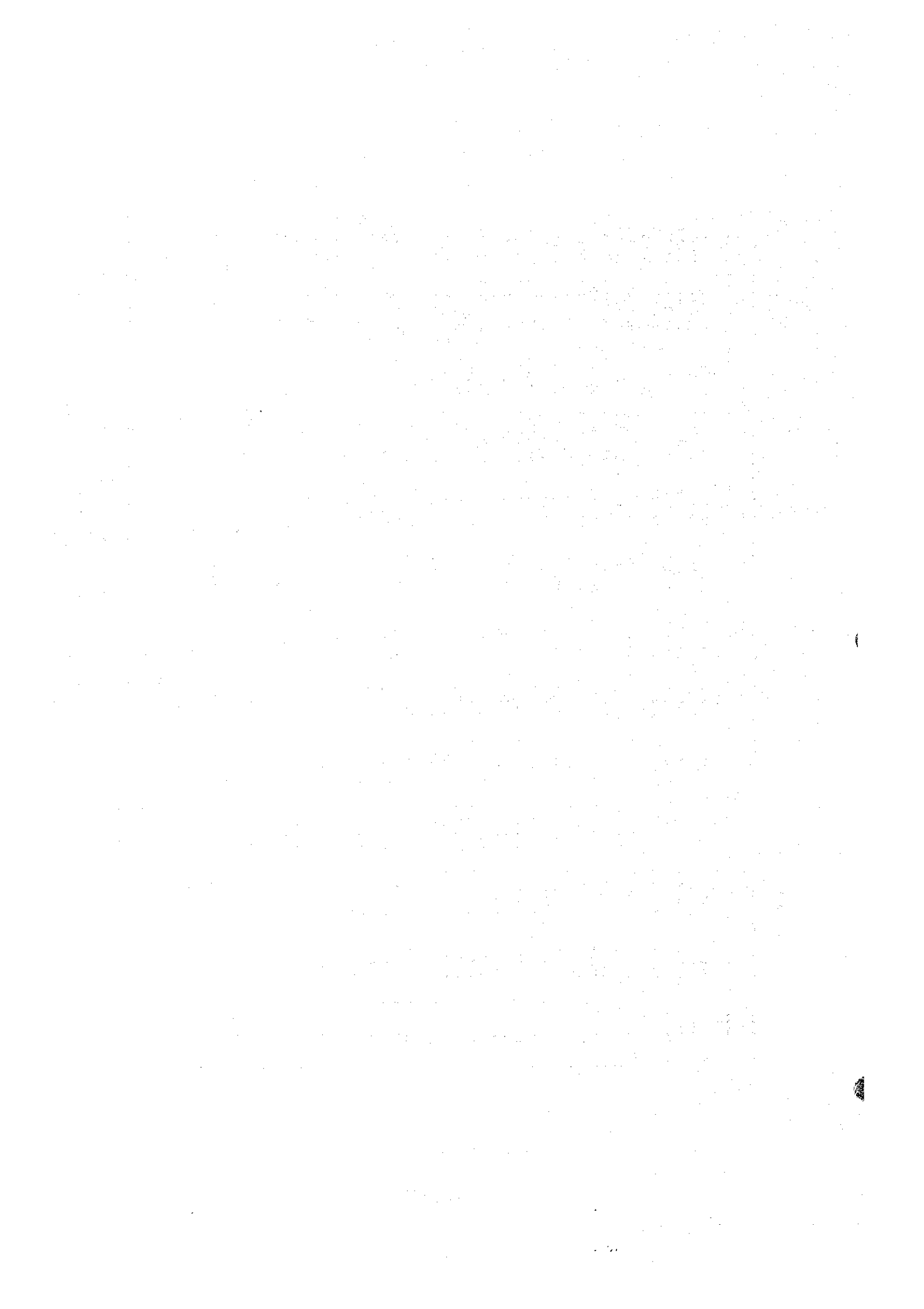
DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	11.055	5.054	6.552	2.200	1.432	6.789	3.617	16.988	41.948	23.297	21.435	17.364
2	11.055	5.054	6.552	2.200	1.432	7.471	4.255	16.988	41.948	18.898	19.968	15.938
3	9.898	5.054	5.683	2.200	1.432	7.471	4.978	15.645	40.064	19.968	15.938	15.938
4	9.898	5.054	4.883	2.200	1.432	7.471	5.778	17.088	40.064	26.504	18.548	14.552
5	9.898	5.054	4.883	2.200	1.432	7.471	15.645	21.346	40.064	102.151	18.548	14.552
6	9.898	5.054	4.883	2.200	1.432	7.681	9.626	21.346	31.032	66.763	18.548	13.209
7	8.793	5.054	3.912	1.973	1.432	7.681	9.626	26.397	68.864	40.124	18.548	13.209
8	8.793	4.343	3.912	2.200	1.432	6.986	7.581	19.879	57.783	38.272	17.161	13.209
9	8.793	4.343	3.912	2.200	1.432	6.986	7.581	19.879	78.508	31.298	17.161	13.209
10	8.793	4.343	3.912	2.200	1.432	6.052	5.689	22.947	53.263	29.610	15.818	11.911
11	8.793	4.343	3.912	2.200	1.432	6.052	4.166	19.879	43.104	40.238	56.501	11.911
12	8.793	4.343	3.912	2.200	1.205	6.052	9.626	22.947	76.259	31.298	36.604	11.911
13	8.793	4.343	3.912	2.200	1.205	16.478	5.778	24.397	39.275	27.957	36.604	11.911
14	8.793	4.343	3.912	2.200	1.205	15.135	4.978	40.941	32.037	27.957	36.604	10.658
15	7.717	4.343	3.912	2.683	1.205	10.215	4.166	31.408	26.973	60.643	31.272	10.658
16	7.717	4.343	3.912	2.683	1.205	6.986	4.166	21.156	25.355	90.446	31.272	9.402
17	7.717	4.343	3.912	2.683	3.762	4.772	4.978	19.800	25.355	73.350	34.183	9.402
18	7.717	4.343	2.616	1.729	2.401	4.772	4.978	13.094	22.229	51.283	32.394	9.402
19	7.717	4.343	2.616	2.683	2.401	4.772	4.978	13.094	20.723	35.921	32.394	9.402
20	7.717	4.343	2.616	3.747	1.432	4.978	4.978	13.094	18.354	36.293	23.957	9.402
21	7.717	3.559	2.616	3.747	2.542	4.978	4.978	14.347	22.955	34.504	20.831	9.402
22	7.717	7.239	2.616	2.386	2.542	4.978	7.581	22.852	33.105	31.026	20.831	9.402
23	7.717	7.486	2.616	2.386	2.542	3.079	5.778	22.852	29.694	26.067	19.325	8.297
24	6.723	7.486	2.616	2.386	1.819	2.436	4.978	22.852	29.694	22.941	19.325	8.297
25	6.723	6.552	2.616	2.386	1.819	2.436	7.582	25.978	21.791	31.026	19.325	8.297
26	5.923	6.552	2.200	2.386	4.211	2.426	16.988	31.124	18.898	31.026	17.858	8.297
27	5.923	6.552	2.200	2.386	5.145	2.663	9.626	22.852	80.767	48.072	17.858	8.297
28	5.923	6.552	2.200	2.386	5.145	2.663	11.894	22.852	31.334	29.338	16.432	8.297
29	5.923	1.848	2.200	1.848	5.145	2.436	19.806	22.852	24.794	24.486	16.432	8.297
30	5.923	1.432	2.200	1.432	6.139	3.617	16.988	21.346	23.297	24.486	16.432	8.297
31	5.054	2.200	2.200	2.200	7.190	16.988	16.988	21.346	21.346	21.435	16.432	8.297
TOTAL	249.614	143.815	110.596	70.510	76.012	183.993	250.355	667.566	1139.471	1195.548	722.137	340.627
AVERAGE	8.052	5.136	3.568	2.350	2.452	6.133	8.076	21.534	37.982	38.566	24.071	10.988
MAXIMUM	11.055	7.486	6.552	3.747	7.190	16.478	19.806	40.941	80.767	102.151	56.501	17.364
MINIMUM	5.054	3.559	2.200	1.432	1.205	2.436	3.617	13.094	18.354	18.898	15.818	8.297

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 5150.244 14.110 102.151 1.205 *****

RYD WEIR DISCHARGE

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	10.106	5.240	3.372	3.127	4.011	15.697	14.980	20.324	53.655	60.313	22.852	17.364
2	10.106	5.240	3.372	3.127	4.011	17.083	14.980	20.324	45.520	60.313	21.346	17.364
3	10.106	4.440	2.734	3.127	4.011	15.697	35.475	20.324	43.578	88.007	21.346	17.364
4	10.106	4.440	2.734	3.127	4.011	26.231	21.123	18.898	43.578	71.149	21.346	17.364
5	10.106	4.440	3.067	3.127	4.011	26.231	21.086	28.122	66.183	49.640	21.346	17.364
6	10.106	4.440	3.067	3.127	3.211	15.697	15.444	44.416	75.615	49.640	21.346	15.938
7	10.106	4.440	3.067	3.127	5.068	29.572	14.143	28.122	64.114	71.149	29.436	15.938
8	8.767	4.440	2.080	3.127	5.068	13.056	14.143	28.122	64.114	71.149	22.852	15.938
9	8.767	3.506	2.610	3.054	6.002	13.056	30.724	23.378	105.676	51.439	22.852	15.938
10	7.716	3.506	2.610	3.054	6.002	10.597	27.300	60.112	103.045	53.499	22.852	15.938
11	7.716	3.506	2.610	3.054	5.068	11.312	30.146	31.011	104.976	43.653	21.346	14.552
12	7.716	3.506	2.610	3.054	9.050	9.050	30.146	38.551	58.993	39.855	21.346	14.552
13	6.722	3.506	2.610	5.146	4.199	17.798	28.805	31.483	60.550	36.107	22.270	14.552
14	6.722	3.506	2.610	5.146	4.199	12.504	26.805	28.122	43.438	36.107	23.442	14.552
15	6.722	3.506	2.610	6.842	6.002	9.021	26.805	28.122	43.438	41.739	23.442	14.552
16	6.722	3.506	2.610	6.842	4.211	12.504	44.950	38.551	43.438	36.107	22.676	12.165
17	6.722	3.506	2.610	4.216	4.211	11.298	50.940	38.551	43.438	36.107	22.676	11.236
18	6.722	3.506	2.610	4.216	3.342	12.504	37.234	66.377	38.573	36.391	21.131	11.236
19	6.722	3.506	3.041	3.649	3.342	12.504	30.146	90.144	31.032	36.391	21.131	12.165
20	6.722	3.506	3.041	3.649	2.542	23.728	28.592	158.132	31.032	36.391	21.131	12.165
21	6.722	3.506	3.041	2.926	2.542	26.927	28.592	109.710	31.032	55.997	19.625	12.165
22	5.788	3.506	3.054	4.449	2.542	26.927	22.592	70.403	31.032	45.722	19.625	10.959
23	5.788	3.506	3.054	3.649	2.542	26.927	19.598	51.392	29.344	55.997	19.625	10.959
24	5.788	2.913	3.054	6.252	2.542	22.168	30.724	71.054	34.510	39.919	18.153	10.959
25	5.788	2.913	3.054	5.814	2.542	19.195	37.362	59.449	34.510	30.944	18.011	10.959
26	5.240	2.913	2.962	5.814	1.819	14.980	37.362	55.189	32.755	30.944	18.011	10.959
27	5.240	2.913	2.962	6.808	1.819	12.429	35.510	55.189	56.460	30.944	18.011	10.959
28	5.240	3.372	2.962	6.808	7.190	12.429	26.805	53.635	36.204	29.256	16.585	9.802
29	5.240	3.411	2.962	6.808	7.190	12.429	22.968	55.724	36.204	27.603	16.585	9.802
30	5.240	3.127	3.127	4.880	5.145	14.980	22.968	53.635	50.279	27.603	16.585	9.802
31	5.240	3.127	3.127	3.127	7.190	14.980	20.324	45.545	22.852	22.852	9.802	9.802
TOTAL	226.514	108.145	89.034	131.596	130.653	504.551	835.870	11520.493	11629.115	11403.047	628.981	415.364
AVERAGE	7.307	3.729	2.872	4.387	4.215	16.618	26.944	49.048	54.304	45.260	20.966	13.399
MAXIMUM	10.106	5.240	3.372	6.842	7.190	29.572	50.960	158.132	162.699	88.007	29.436	17.364
MINIMUM	5.240	2.913	2.080	2.926	1.819	9.021	14.143	15.898	29.344	22.852	16.585	9.802

***** ANNUAL *****
 ***** TOTAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 7623.343 | 20.829 | 162.699 | 1.819



[2] Sedimentation

Sop Han (1971 – 1978, 1980 – 1981)

Chom Chaeng (1973 – 1983)

Ban Tha Rua (1971 – 1972, 1975 – 1982)

Tha Song Yang (1972 – 1980)

1986/11/ 6 (THU) 16:55: 1

1971-NEN (S-46)

SOP HAN SEDIMENT DISCHARGE

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	87.1	36.6	5.8	1.8	1.6	1120.0	378.0	2050.0	4040.0	805.0	525.0	210.0
2	78.3	30.4	4.7	1.8	1.3	1030.0	287.0	1800.0	3940.0	805.0	438.0	196.0
3	70.2	30.4	4.7	1.8	1.2	805.0	228.0	1540.0	3270.0	3690.0	355.0	183.0
4	70.2	25.0	4.7	1.8	1.1	458.0	333.0	1420.0	2900.0	2900.0	333.0	170.0
5	70.2	20.2	4.7	1.8	1.0	268.0	1370.0	1310.0	2900.0	2790.0	308.0	158.0
6	64.5	20.2	4.7	1.8	1.9	418.0	750.0	1360.0	2400.0	1770.0	287.0	158.0
7	64.5	20.2	4.7	1.9	124.0	401.0	594.0	1260.0	2050.0	1310.0	287.0	146.0
8	64.5	20.2	3.8	1.8	87.1	287.0	418.0	1230.0	1900.0	1170.0	333.0	146.0
9	64.5	20.2	4.7	1.8	42.9	525.0	1710.0	1200.0	1770.0	1420.0	401.0	135.0
10	64.5	20.2	3.8	1.8	30.4	1260.0	1260.0	1100.0	1930.0	1170.0	333.0	135.0
11	57.4	20.2	3.2	1.9	8.4	750.0	725.0	2140.0	1570.0	947.0	418.0	124.0
12	57.4	17.1	5.8	1.8	2.6	438.0	458.0	1930.0	1390.0	834.0	355.0	124.0
13	57.4	17.1	64.5	1.6	1.9	210.0	438.0	1680.0	1450.0	725.0	333.0	124.0
14	57.4	17.1	30.4	1.4	1.6	98.9	1870.0	1450.0	1200.0	666.0	287.0	112.0
15	57.4	14.4	12.1	1.4	1.8	36.6	3460.0	1420.0	1100.0	640.0	287.0	112.0
16	57.6	14.4	10.1	1.4	1.4	20.2	2720.0	1230.0	1010.0	546.0	249.0	112.0
17	50.0	12.1	7.0	1.3	1.4	1650.0	1150.0	1450.0	1450.0	525.0	249.0	112.0
18	42.9	12.1	5.8	1.2	1.3	2990.0	1450.0	2270.0	503.0	268.0	135.0	135.0
19	42.9	10.1	7.0	1.8	1.2	14.4	8090.0	1680.0	2930.0	458.0	249.0	158.0
20	42.9	10.1	7.0	5.8	1.2	17.1	3650.0	2840.0	2400.0	438.0	249.0	155.0
21	50.0	8.4	7.0	7.0	308.0	25.0	2400.0	2920.0	1840.0	568.0	249.0	124.0
22	50.0	8.4	5.8	2.1	57.4	20.2	1800.0	2820.0	1630.0	482.0	228.0	124.0
23	50.0	8.4	3.8	1.9	196.0	78.3	1450.0	2140.0	1280.0	418.0	228.0	112.0
24	42.9	8.4	2.9	1.4	834.0	268.0	1680.0	2360.0	1150.0	378.0	228.0	112.0
25	50.0	8.4	2.6	1.4	249.0	210.0	1630.0	1900.0	974.0	355.0	228.0	112.0
26	50.0	5.8	2.6	1.3	458.0	98.9	1960.0	2430.0	917.0	438.0	210.0	112.0
27	42.9	5.8	2.6	1.2	210.0	503.0	2210.0	2960.0	834.0	458.0	210.0	98.9
28	42.9	5.8	2.4	1.1	124.0	287.0	2080.0	2620.0	1120.0	503.0	228.0	87.1
29	42.9		2.1	1.1	401.0	482.0	1870.0	4100.0	1030.0	1280.0	210.0	87.1
30	42.9		2.1	2.9	640.0	438.0	1680.0	4600.0	834.0	947.0	210.0	87.1
31	42.9		1.9		1100.0	1570.0	1570.0	4510.0	617.0	617.0	210.0	87.1
TOTAL	1729.2	447.7	235.0	59.1	4892.7	10590.4	55709.0	64480.0	55479.0	30556.0	8773.0	4028.3
AVERAGE	55.8	16.0	7.6	2.0	157.8	353.0	1732.5	2080.0	1849.3	985.7	292.4	129.9
MAXIMUM	87.1	36.6	64.5	7.0	1100.0	1260.0	8090.0	4600.0	4040.0	3690.0	525.0	210.0
MINIMUM	42.9	5.8	1.9	1.1	1.0	8.4	228.0	1100.0	834.0	355.0	210.0	87.1

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 234979.4 643.8 8090.0 1.0 *****

SOP HAN SEDIMENT DISCHARGE

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	40.5	21.8	10.5	5.9	8.6	5.9	7.8	1020.0	2050.0	576.0	101.0	93.2
2	40.5	19.8	10.5	5.6	7.8	5.3	71.2	613.0	2120.0	369.0	93.2	76.9
3	40.5	19.8	10.5	5.6	7.0	5.3	65.7	339.0	1350.0	787.0	143.0	76.9
4	37.3	17.8	10.5	5.6	5.6	8.6	55.5	187.0	930.0	837.0	113.0	65.7
5	37.3	17.8	10.5	5.6	5.3	224.0	53.5	224.0	787.0	540.0	71.2	59.2
6	40.5	17.8	10.5	5.6	5.6	143.0	172.0	339.0	657.0	339.0	71.2	53.5
7	37.3	17.8	10.5	5.6	5.0	314.0	53.5	2590.0	657.0	224.0	224.0	49.3
8	34.4	16.0	10.5	5.6	5.0	197.0	502.0	3950.0	502.0	204.0	1470.0	53.5
9	34.4	16.0	9.5	5.6	4.7	37.3	657.0	4500.0	401.0	143.0	613.0	59.2
10	34.4	16.0	9.5	5.6	4.4	242.0	242.0	2510.0	369.0	126.0	339.0	65.7
11	34.4	16.0	9.5	8.6	4.7	113.0	40.5	1180.0	930.0	93.2	224.0	53.5
12	31.6	16.0	9.5	143.0	5.3	49.3	24.0	540.0	1970.0	113.0	143.0	49.3
13	31.6	14.8	9.5	65.7	6.3	26.4	40.5	702.0	787.0	576.0	126.0	49.3
14	31.6	13.7	9.5	26.4	5.9	37.3	172.0	2430.0	576.0	224.0	101.0	65.7
15	28.9	13.7	9.5	28.9	5.6	24.0	613.0	2270.0	1830.0	787.0	84.4	286.0
16	29.9	13.7	9.5	9.5	5.6	19.8	369.0	3180.0	1240.0	2050.0	113.0	34.4
17	26.4	13.7	9.5	8.6	4.7	28.9	314.0	3030.0	502.0	3550.0	101.0	53.5
18	28.9	12.6	8.6	8.6	5.3	14.8	576.0	1830.0	369.0	1830.0	84.4	45.3
19	26.4	12.6	8.6	8.6	34.4	13.7	502.0	1970.0	1240.0	744.0	113.0	37.3
20	24.0	12.6	7.0	9.5	53.5	10.5	172.0	4130.0	576.0	787.0	157.0	37.3
21	24.0	12.6	7.0	7.0	16.0	9.5	787.0	3780.0	434.0	787.0	260.0	34.4
22	24.0	11.5	6.3	7.0	8.6	12.6	5170.0	3860.0	470.0	540.0	4220.0	34.4
23	21.8	12.6	6.3	6.3	6.3	10.5	576.0	6970.0	502.0	470.0	4880.0	31.6
24	21.8	11.5	5.9	6.3	5.9	13.7	204.0	8120.0	286.0	470.0	3030.0	28.9
25	21.8	11.5	6.3	5.6	7.0	9.5	401.0	13600.0	242.0	401.0	1410.0	26.4
26	21.8	11.5	6.3	5.6	7.8	7.8	113.0	9240.0	260.0	260.0	937.0	26.4
27	21.8	11.5	6.3	5.3	7.8	7.8	126.0	6760.0	1120.0	401.0	401.0	24.0
28	21.8	11.5	6.3	5.3	7.8	7.8	657.0	3860.0	2550.0	172.0	260.0	21.8
29	21.8	11.5	6.3	5.3	8.6	8.6	930.0	2590.0	2200.0	143.0	157.0	19.8
30	21.8	11.5	6.3	5.6	7.0	11.5	1290.0	1350.0	1070.0	126.0	143.0	19.8
31	21.8	11.5	5.9	5.3	6.3	787.0	787.0	1530.0	101.0	101.0	19.8	19.8
TOTAL	914.0	425.7	262.9	433.0	277.8	1579.4	15899.4	99394.0	28777.0	18393.2	20083.4	1702.0
AVERAGE	29.5	14.7	8.5	14.4	9.0	52.6	493.5	3206.3	959.2	593.3	669.4	54.9
MAXIMUM	40.5	21.8	10.5	143.0	53.5	314.0	5170.0	13600.0	2550.0	3550.0	4880.0	286.0
MINIMUM	21.8	11.5	5.9	5.3	4.4	5.3	7.8	187.0	242.0	93.2	71.2	19.8

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 187541.8 512.4 13800.0 4.4 *****

1986/11/ 6 (THU) 16:58: 1

1973-NEN (S-48)

SOP HAN SEDIMENT DISCHARGE

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	37.5	18.1	10.0	7.8	5.6	20.5	15.7	11400.0	21500.0	24600.0	215.0	72.3
2	35.7	18.1	9.6	7.8	5.6	35.4	408.0	5210.0	17300.0	14100.0	199.0	67.4
3	35.7	18.1	9.6	7.8	13.7	19.3	215.0	6560.0	8860.0	7970.0	156.0	67.4
4	35.7	16.9	9.6	7.8	40.0	23.6	110.0	3090.0	8250.0	9220.0	145.0	51.7
5	33.4	16.9	9.6	7.4	27.4	16.9	57.2	6290.0	7090.0	5460.0	133.0	61.7
6	31.3	16.9	9.1	7.4	170.0	11.8	610.0	8880.0	8860.0	3270.0	133.0	57.2
7	31.3	15.7	8.6	7.4	67.4	11.8	828.0	8880.0	4960.0	2770.0	133.0	52.8
8	31.3	15.7	9.6	7.0	23.6	23.6	199.0	6000.0	3450.0	2450.0	133.0	48.6
9	31.3	15.7	11.8	7.0	19.3	133.0	72.3	2930.0	2770.0	1830.0	133.0	43.8
10	29.3	15.7	13.7	7.0	14.7	516.0	145.0	1430.0	3820.0	1830.0	121.0	40.0
11	29.3	15.7	11.8	7.0	9.6	72.3	156.0	4000.0	2310.0	2180.0	145.0	40.0
12	27.4	14.7	10.0	7.0	9.1	35.7	184.0	12500.0	1430.0	1620.0	156.0	40.0
13	27.4	14.7	10.0	7.0	10.0	22.0	110.0	6290.0	1930.0	1530.0	199.0	37.5
14	27.4	14.7	9.1	6.6	20.5	19.3	121.0	3270.0	1170.0	1090.0	145.0	37.5
15	25.5	14.7	8.6	6.6	61.7	22.0	215.0	1620.0	3450.0	890.0	133.0	37.5
16	25.5	13.7	8.6	6.6	33.4	33.4	99.8	1020.0	4960.0	890.0	121.0	35.7
17	25.5	13.7	8.6	6.6	19.3	133.0	90.0	714.0	10200.0	828.0	121.0	35.7
18	25.5	13.7	8.6	6.6	15.7	262.0	199.0	1020.0	11100.0	769.0	110.0	35.7
19	23.6	12.8	8.6	6.3	12.8	133.0	215.0	1170.0	4260.0	714.0	121.0	33.4
20	23.6	12.8	9.1	6.3	11.8	77.4	660.0	1250.0	5460.0	769.0	121.0	33.4
21	23.6	11.8	9.1	6.3	15.7	48.6	890.0	890.0	5890.0	477.0	110.0	33.4
22	22.0	11.8	8.6	5.9	27.4	37.5	1720.0	1830.0	61300.0	408.0	262.0	31.3
23	22.0	11.8	8.6	5.9	61.7	25.5	1720.0	11100.0	39400.0	378.0	199.0	31.3
24	22.0	10.9	8.2	5.9	20.5	25.5	11100.0	42600.0	35700.0	516.0	262.0	25.3
25	20.5	10.9	8.2	5.9	29.3	23.6	8560.0	33700.0	28900.0	1090.0	133.0	27.4
26	20.5	10.9	8.2	5.9	215.0	22.0	2450.0	15100.0	21500.0	446.0	121.0	27.4
27	20.5	10.9	9.6	5.9	72.3	19.3	1250.0	7670.0	11800.0	2450.0	99.8	25.5
28	19.3	10.0	9.1	5.9	29.3	15.7	828.0	64600.0	19700.0	1020.0	90.0	25.5
29	19.3	10.0	8.6	5.9	23.6	18.1	1620.0	87800.0	22100.0	562.0	83.8	23.6
30	19.3	10.0	8.2	5.9	18.1	15.7	9950.0	40900.0	26600.0	315.0	77.4	23.6
31	19.3	10.0	8.2	5.9	16.9	16.9	28600.0	21500.0	239.0	239.0	23.6	23.6
TOTAL	821.5	398.0	288.8	200.4	1121.0	1871.5	71398.0	1457014.0	1453070.0	92679.0	4311.0	124.2
AVERAGE	26.5	14.2	9.3	6.7	36.2	62.4	2303.2	1742.4	15102.3	2989.6	143.7	40.0
MAXIMUM	37.5	18.1	13.7	7.8	215.0	516.0	25600.0	87800.0	61300.0	24600.0	262.0	72.3
MINIMUM	19.3	10.0	8.2	5.9	5.6	11.8	15.7	714.0	1170.0	239.0	77.4	23.6

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 108414.4 2971.0 87800.0 5.6

SOP HAN SEDIMENT DISCHARGE

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	56.5	21.5	9.3	4.4	13.6	69.2	56.5	628.0	1330.0	3310.0	2820.0	154.0
2	56.5	21.5	8.3	4.4	77.3	42.7	115.0	300.0	5080.0	5310.0	2610.0	142.0
3	56.5	19.2	8.3	3.3	30.3	21.5	256.0	183.0	4860.0	3530.0	1330.0	129.0
4	56.5	19.2	8.3	2.9	12.0	12.0	69.2	129.0	1950.0	2390.0	628.0	115.0
5	56.5	19.2	7.2	2.9	6.4	12.0	42.7	278.0	1060.0	2050.0	395.0	105.0
6	51.6	19.2	7.2	2.9	4.4	12.0	56.5	278.0	1130.0	1410.0	675.0	105.0
7	51.6	19.2	7.2	2.9	3.3	10.6	47.0	256.0	1330.0	770.0	770.0	115.0
8	51.6	17.2	6.4	2.9	3.3	8.3	69.2	236.0	4470.0	628.0	770.0	142.0
9	51.6	17.2	6.4	2.9	2.9	63.5	63.6	221.0	3110.0	628.0	503.0	115.0
10	51.6	17.2	6.4	2.9	2.5	343.0	69.2	168.0	2290.0	395.0	628.0	95.1
11	47.0	17.2	5.7	2.9	3.3	300.0	95.1	4230.0	1560.0	395.0	3310.0	86.0
12	47.0	17.2	5.7	2.9	2.9	63.5	86.0	12100.0	1480.0	369.0	2820.0	77.3
13	47.0	15.3	5.7	2.9	5.7	42.7	105.0	11400.0	2500.0	369.0	5080.0	69.2
14	47.0	15.3	5.0	3.3	5.0	27.1	105.0	6030.0	3870.0	545.0	3870.0	69.2
15	42.7	15.3	5.0	3.3	33.8	51.6	77.3	2500.0	7050.0	369.0	1950.0	63.5
16	42.7	15.3	5.0	2.9	27.1	154.0	95.1	1480.0	6030.0	300.0	1260.0	63.5
17	42.7	13.6	5.0	2.9	21.5	154.0	77.3	1330.0	5200.0	256.0	882.0	56.5
18	37.5	13.6	4.4	2.9	10.6	105.0	105.0	2920.0	4230.0	278.0	675.0	56.5
19	33.8	13.6	4.4	2.5	13.6	47.0	221.0	9040.0	3870.0	395.0	503.0	51.6
20	33.8	12.0	3.8	2.2	105.0	33.8	369.0	5430.0	3310.0	369.0	463.0	51.6
21	30.3	12.0	3.8	1.9	56.5	30.3	278.0	3760.0	2920.0	323.0	369.0	47.0
22	30.3	10.6	3.8	1.7	725.0	42.7	431.0	1950.0	1710.0	256.0	323.0	47.0
23	27.1	10.6	3.8	2.2	154.0	69.2	628.0	1060.0	940.0	278.0	278.0	47.0
24	27.1	10.6	3.8	2.9	86.0	77.3	278.0	1260.0	2290.0	202.0	236.0	42.7
25	27.1	9.3	3.8	1.9	69.2	86.0	202.0	824.0	1130.0	154.0	221.0	37.5
26	27.1	9.3	3.3	5.0	56.5	56.5	256.0	582.0	1190.0	154.0	202.0	37.5
27	24.1	9.3	3.3	6.4	47.0	33.8	168.0	1660.0	1790.0	202.0	202.0	33.8
28	24.1	9.3	3.3	5.0	24.1	69.2	463.0	675.0	1950.0	2720.0	183.0	33.8
29	24.1	9.3	3.3	4.4	21.5	51.6	1480.0	463.0	4970.0	1190.0	168.0	33.8
30	21.5	9.3	3.8	12.0	19.2	51.6	1710.0	725.0	2720.0	582.0	154.0	30.3
31	21.5	9.3	5.0	5.0	86.0	86.0	1950.0	2500.0	1950.0	1560.0	1560.0	30.3
TOTAL	1846.0	420.0	165.7	104.5	1729.5	2141.7	1024.7	73996.0	87320.0	31945.0	34278.0	2282.7
AVERAGE	40.2	15.0	5.3	3.5	55.8	71.4	323.6	2587.0	2120.7	1030.5	1142.6	73.6
MAXIMUM	56.5	21.5	9.3	12.0	725.0	343.0	1950.0	12100.0	7050.0	5310.0	5080.0	154.0
MINIMUM	21.5	9.3	3.5	1.7	2.5	8.3	42.7	129.0	940.0	154.0	154.0	30.3

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 245453.8 ***** 673.0 ***** 12100.0 ***** 1.7 *****

SOP HAN SEDIMENT DISCHARGE

*DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	50.4	36.5	16.3	6.6	3.2	82.3	103.0	98.9	5950.0	7120.0	864.0	282.0
2	47.4	34.3	16.3	6.6	3.2	154.0	63.6	103.0	4640.0	8530.0	709.0	282.0
3	44.4	34.3	19.3	6.6	6.0	415.0	50.4	60.0	3980.0	4500.0	682.0	268.0
4	44.4	34.3	17.8	7.6	5.5	623.0	41.5	231.0	3420.0	3980.0	623.0	268.0
5	41.5	34.3	16.3	7.6	7.6	323.0	41.5	268.0	2110.0	4940.0	573.0	254.0
6	67.2	32.2	14.8	7.6	6.6	154.0	50.4	218.0	1630.0	4240.0	623.0	242.0
7	103.0	30.2	14.8	6.6	9.7	117.0	130.0	166.0	1170.0	3030.0	709.0	231.0
8	78.4	30.2	13.4	6.0	32.2	90.4	166.0	135.0	1170.0	2420.0	623.0	218.0
9	70.8	28.2	12.1	5.5	98.9	67.2	117.0	117.0	3600.0	11700.0	545.0	218.0
10	78.4	28.2	12.1	5.5	78.4	50.4	86.3	185.0	1900.0	13400.0	473.0	205.0
11	745.0	26.3	10.9	5.5	32.2	36.5	70.8	242.0	12500.0	7120.0	1520.0	205.0
12	826.0	26.3	10.9	5.5	17.8	28.2	60.2	1450.0	18300.0	4240.0	947.0	218.0
13	195.0	26.3	9.7	5.5	13.4	26.3	56.8	4780.0	41300.0	4100.0	623.0	254.0
14	130.0	24.5	9.7	5.5	24.5	53.6	90.4	3600.0	16000.0	2420.0	519.0	282.0
15	98.9	22.7	9.7	5.0	34.3	44.4	147.0	4240.0	10500.0	2110.0	496.0	254.0
16	82.3	22.7	9.7	5.0	21.0	36.5	415.0	1900.0	4370.0	2820.0	430.0	218.0
17	74.5	22.7	8.6	4.5	13.4	34.3	448.0	1030.0	14000.0	1970.0	430.0	195.0
18	67.2	22.7	8.6	4.1	9.7	41.5	383.0	10100.0	74800.0	1390.0	415.0	185.0
19	63.6	21.0	7.6	4.1	8.6	74.5	1030.0	3850.0	12900.0	1170.0	400.0	173.0
20	60.2	21.0	7.6	3.6	9.7	103.0	2420.0	13700.0	5280.0	1130.0	383.0	166.0
21	60.2	21.0	7.6	3.6	13.4	94.6	1030.0	4940.0	3720.0	1030.0	383.0	160.0
22	53.6	19.3	7.6	3.6	15.4	154.0	573.0	5950.0	9780.0	903.0	366.0	154.0
23	50.4	19.3	7.6	3.6	14.8	124.0	400.0	3250.0	20700.0	993.0	366.0	154.0
24	47.4	19.3	7.6	3.6	16.3	86.3	352.0	2040.0	13400.0	1170.0	352.0	154.0
25	44.4	19.3	7.6	3.2	19.3	70.8	323.0	1130.0	7120.0	1080.0	339.0	147.0
26	44.4	19.3	7.6	3.2	21.0	59.6	173.0	1760.0	5840.0	1390.0	323.0	140.0
27	41.5	17.8	7.6	3.2	21.0	41.8	2920.0	19900.0	5840.0	826.0	323.0	135.0
28	38.7	16.3	7.6	3.2	22.7	34.3	1130.0	13200.0	11700.0	864.0	307.0	130.0
29	36.5	16.3	7.6	3.2	28.2	30.2	400.0	23300.0	9500.0	745.0	307.0	130.0
30	34.3	16.3	7.6	3.2	98.9	63.6	195.0	33500.0	5280.0	1230.0	295.0	124.0
31	36.5	16.3	7.6	3.2	124.0	124.0	124.0	9780.0	1130.0	1130.0	124.0	124.0
TOTAL	3456.5	710.5	329.8	148.1	825.2	3308.3	13590.9	1465563.9	1324640.0	1103691.0	15965.0	6176.0
AVERAGE	111.5	25.4	10.6	4.9	26.6	110.3	428.4	5340.6	11062.0	3344.9	532.2	199.2
MAXIMUM	826.0	36.5	19.3	7.6	124.0	623.0	2920.0	33500.0	74800.0	13400.0	1520.0	282.0
MINIMUM	34.3	16.3	7.6	3.2	3.2	26.3	41.5	98.9	1170.0	745.0	295.0	124.0

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 646225.2 1770.5 74800.0 3.2 *****

1986/11/6 (THU) 16:55: 1

1976-NEN (S-51)

SOP HAN SEDIMENT DISCHARGE

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	89.6	49.4	23.1	10.4	24.5	16.8	16.8	333.0	1530.0	2200.0	371.0	191.0
2	89.6	46.8	23.1	11.0	39.4	14.5	89.6	259.0	1100.0	2200.0	359.0	184.0
3	85.8	46.8	23.1	10.4	63.3	158.0	129.0	206.0	603.0	2730.0	333.0	184.0
4	85.8	46.8	21.8	10.4	63.3	57.7	72.4	184.0	807.0	2730.0	305.0	177.0
5	83.3	46.8	21.8	10.4	44.3	41.8	70.0	198.0	492.0	1860.0	287.0	177.0
6	83.3	44.3	21.8	10.4	41.8	26.5	66.6	314.0	526.0	1610.0	305.0	170.0
7	83.3	44.3	20.4	10.4	34.9	23.1	63.3	882.0	443.0	971.0	323.0	163.0
8	83.3	44.3	20.4	10.4	23.1	26.5	66.6	526.0	347.0	851.0	305.0	158.0
9	79.6	44.3	20.4	10.4	24.5	24.5	97.5	323.0	314.0	712.0	276.0	158.0
10	79.6	41.8	20.4	10.4	19.2	20.4	97.5	333.0	276.0	603.0	268.0	158.0
11	79.6	41.8	19.2	11.7	19.2	37.1	170.0	509.0	251.0	783.0	259.0	158.0
12	75.9	39.4	18.0	11.0	16.8	75.9	170.0	472.0	276.0	625.0	251.0	151.0
13	75.9	39.4	18.0	10.4	16.8	72.4	104.0	472.0	259.0	567.0	259.0	151.0
14	75.9	39.4	18.0	9.8	14.5	57.7	57.7	427.0	759.0	459.0	251.0	146.0
15	72.4	37.1	16.8	9.1	16.8	37.1	59.4	459.0	666.0	414.0	251.0	146.0
16	72.4	34.9	16.8	8.6	15.6	28.4	72.4	472.0	459.0	414.0	243.0	140.0
17	72.4	34.9	16.8	8.6	13.4	19.2	54.8	526.0	323.0	386.0	243.0	140.0
18	70.0	32.6	16.8	8.6	12.4	15.6	75.9	371.0	251.0	386.0	235.0	134.0
19	66.6	32.6	15.6	8.0	11.7	13.4	75.9	427.0	219.0	643.0	235.0	134.0
20	63.3	30.4	15.6	8.0	11.0	12.4	79.6	427.0	2660.0	492.0	243.0	134.0
21	63.3	30.4	18.0	8.0	11.0	11.7	63.3	908.0	2530.0	625.0	235.0	129.0
22	60.0	28.4	18.0	7.4	11.7	11.7	49.4	401.0	430.0	2590.0	243.0	129.0
23	60.0	28.4	16.8	7.4	20.4	11.0	102.0	427.0	16000.0	1280.0	227.0	123.0
24	60.0	28.4	15.6	6.9	18.0	11.7	509.0	287.0	5970.0	759.0	219.0	123.0
25	57.7	24.5	15.6	8.0	18.0	18.0	296.0	251.0	1660.0	585.0	227.0	123.0
26	57.7	24.5	14.5	26.5	21.8	14.5	259.0	443.0	2090.0	459.0	219.0	123.0
27	57.7	24.5	13.4	14.5	28.4	13.4	263.0	526.0	1360.0	666.0	206.0	119.0
28	57.7	24.5	12.4	11.0	19.2	12.4	259.0	625.0	1400.0	1970.9	206.0	119.0
29	52.1	23.1	12.4	9.8	14.5	23.1	198.0	783.0	1210.0	1010.0	198.0	113.0
30	52.1	23.1	11.7	11.0	13.4	23.1	104.0	1020.0	1860.0	625.0	191.0	140.0
31	49.4	23.1	11.7	11.7	15.6	15.6	163.0	3190.0	427.0	427.0	129.0	129.0
TOTAL	2195.3	1054.8	548.0	308.9	718.5	929.6	3916.7	26103.0	50771.0	32438.0	7773.0	4524.0
AVERAGE	70.8	36.4	17.7	10.3	23.2	31.0	126.3	842.0	1692.4	1046.4	259.1	145.9
MAXIMUM	89.6	49.4	23.1	26.5	63.3	158.0	509.0	10200.0	16000.0	2730.0	371.0	191.0
MINIMUM	49.4	23.1	11.7	6.9	11.0	11.0	16.8	184.0	219.0	366.0	191.0	113.0

ANNUAL

TOTAL	131278.8	358.7	16000.0	6.9
MAXIMUM				
MINIMUM				

SOP HAN SEDIMENT DISCHARGE

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	31.6	9.6	3.0	2.1	1.6	31.6	12.6	529.0	3090.0	909.0	534.0	111.0
2	45.3	8.6	2.7	2.2	1.3	26.3	14.9	300.0	4310.0	978.0	654.0	98.4
3	54.9	7.8	3.0	4.9	2.3	23.1	12.6	866.0	1650.0	943.0	634.0	98.4
4	249.0	7.0	3.0	5.8	1.3	92.6	16.1	372.0	1010.0	719.0	606.0	92.6
5	117.0	7.0	3.0	12.6	1.3	42.3	21.6	4070.0	1900.0	554.0	458.0	87.0
6	51.6	7.0	2.7	24.7	1.3	29.8	23.1	1420.0	9940.0	505.0	300.0	87.0
7	36.7	7.0	2.7	10.5	1.3	20.1	21.6	529.0	18800.0	1260.0	274.0	81.6
8	31.6	7.0	2.7	5.8	1.3	12.6	18.7	249.0	6400.0	2380.0	237.0	76.4
9	26.3	7.8	2.7	4.9	1.4	7.0	39.5	176.0	6930.0	1960.0	215.0	71.4
10	24.7	7.8	2.7	3.7	2.1	4.5	24.7	184.0	11100.0	1260.0	193.0	71.4
11	20.1	7.0	2.7	3.4	7.0	3.7	21.6	274.0	7760.0	943.0	215.0	71.4
12	17.4	6.2	2.7	2.7	10.5	3.0	16.1	314.0	3950.0	843.0	193.0	66.6
13	16.1	6.2	2.7	2.4	10.5	11.5	10.5	978.0	2380.0	1010.0	184.0	61.9
14	16.1	6.2	2.4	2.2	11.5	11.5	8.6	281.0	1480.0	1090.0	176.0	61.9
15	14.9	5.8	2.4	2.2	9.6	11.5	9.6	160.0	11900.0	749.0	168.0	58.4
16	14.9	5.8	2.2	2.1	8.6	11.5	20.4	204.0	20600.0	843.0	160.0	58.4
17	14.9	5.8	2.2	2.1	11.5	12.6	48.4	117.0	5770.0	634.0	160.0	58.4
18	14.9	5.8	2.1	1.9	10.5	10.5	81.6	3090.0	505.0	160.0	160.0	54.9
19	13.7	5.8	2.1	1.9	7.0	6.2	31.6	111.0	2160.0	413.0	145.0	54.9
20	13.7	5.8	2.1	8.6	5.3	4.5	26.3	249.0	1260.0	3390.0	145.0	54.9
21	13.7	5.3	2.1	20.1	3.4	3.7	20.1	481.0	1090.0	1160.0	138.0	48.4
22	13.7	5.3	1.9	21.6	2.7	3.4	176.0	580.0	1710.0	690.0	138.0	48.4
23	12.6	5.3	1.9	7.8	2.7	7.0	184.0	505.0	18400.0	690.0	158.0	48.4
24	11.5	4.9	1.9	4.5	3.0	7.0	392.0	909.0	4730.0	719.0	138.0	45.3
25	10.5	4.9	1.9	2.7	12.6	11.5	392.0	1160.0	2300.0	811.0	131.0	45.3
26	10.5	4.9	1.9	2.4	23.1	13.7	168.0	749.0	1310.0	580.0	117.0	42.3
27	10.5	4.9	3.7	2.1	24.7	11.5	215.0	811.0	875.0	458.0	124.0	42.3
28	10.5	3.0	3.0	1.9	18.7	8.6	111.0	481.0	749.0	435.0	124.0	58.4
29	10.5	3.0	2.7	1.9	12.6	7.8	193.0	749.0	749.0	1710.0	117.0	287.0
30	9.6	3.0	2.2	1.9	17.4	7.8	1050.0	2230.0	1010.0	943.0	111.0	168.0
31	9.6	3.0	2.2	2.2	9.6	1480.0	2760.0	2760.0	780.0	780.0	392.0	392.0
TOTAL	945.6	175.5	80.2	173.6	236.7	459.4	4868.9	22599.6	158493.0	30864.0	7167.0	2652.7
AVERAGE	30.6	6.3	2.6	5.8	7.6	15.3	157.1	729.0	5280.1	995.6	238.9	85.6
MINIMUM	249.0	9.6	4.9	24.7	24.7	92.6	1480.0	4070.0	20600.0	3390.0	634.0	392.0
MAXIMUM	9.6	3.0	1.9	1.9	1.3	3.0	8.6	81.6	749.0	413.0	111.0	42.3

***** ANNUAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****
 ***** 228629.1 *****
 ***** 626.4 *****
 ***** 20600.0 *****
 ***** 1.3 *****

SOP HAN SEDIMENT DISCHARGE

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	242.0	59.9	64.1	13.8	7.8	8.7	110.0	789.0	2960.0	1770.0	581.0	184.0
2	175.0	59.9	52.1	13.8	7.8	7.8	96.4	620.0	5430.0	1810.0	564.0	175.0
3	133.0	59.9	44.6	13.8	6.9	6.9	1220.0	839.0	6290.0	1690.0	527.0	165.0
4	125.0	64.1	37.7	11.8	6.0	48.3	2850.0	887.0	5290.0	1890.0	508.0	165.0
5	118.0	68.8	34.5	11.8	6.0	18.3	662.0	2910.0	3570.0	4290.0	508.0	157.0
6	118.0	59.9	31.6	11.8	16.0	10.7	940.0	2240.0	2910.0	4920.0	473.0	148.0
7	118.0	52.1	28.7	11.8	7.8	16.0	564.0	2680.0	2580.0	3380.0	457.0	148.0
8	110.0	52.1	25.9	11.8	8.7	55.9	1320.0	1930.0	2330.0	2740.0	442.0	140.0
9	103.0	48.3	23.2	11.8	7.8	44.6	3440.0	1730.0	6290.0	2630.0	442.0	140.0
10	96.4	48.3	23.2	11.8	6.9	31.6	5290.0	1530.0	3380.0	2630.0	442.0	133.0
11	133.0	48.3	23.2	11.8	6.0	16.0	4020.0	1280.0	2910.0	3200.0	442.0	133.0
12	721.0	48.3	23.2	11.8	125.0	10.7	3350.0	1100.0	4850.0	4920.0	457.0	125.0
13	267.0	48.3	20.7	11.8	72.3	9.7	662.0	1460.0	5210.0	3020.0	442.0	148.0
14	165.0	48.3	20.7	11.8	44.6	7.8	457.0	4290.0	5430.0	2240.0	424.0	133.0
15	133.0	44.6	20.7	13.8	41.1	6.9	1250.0	5430.0	5430.0	1930.0	409.0	125.0
16	118.0	44.6	20.7	11.8	68.8	16.0	620.0	4920.0	3490.0	1730.0	391.0	118.0
17	103.0	44.6	18.3	11.8	68.8	34.5	620.0	3760.0	3440.0	1530.0	391.0	110.0
18	96.4	44.6	18.3	16.0	68.8	44.6	424.0	4430.0	4430.0	721.0	391.0	103.0
19	89.8	41.1	18.3	59.9	64.1	31.6	292.0	2580.0	4220.0	662.0	377.0	103.0
20	83.4	48.3	18.3	34.5	37.7	55.9	254.0	2100.0	3140.0	662.0	377.0	103.0
21	83.4	48.3	18.3	23.2	25.9	34.5	279.0	1810.0	2630.0	662.0	377.0	96.4
22	77.1	41.1	18.3	16.0	18.3	23.2	529.0	5740.0	3320.0	744.0	377.0	96.4
23	72.3	37.7	18.3	16.0	16.0	23.2	409.0	3200.0	5210.0	744.0	377.0	89.8
24	72.3	37.7	16.0	13.8	18.3	25.9	348.0	2150.0	3760.0	662.0	362.0	89.8
25	68.8	34.5	16.0	11.8	16.0	31.6	321.0	1930.0	2800.0	744.0	362.0	89.8
26	68.8	34.5	16.0	11.8	23.2	68.8	602.0	1890.0	3080.0	744.0	348.0	83.4
27	68.8	48.3	16.0	10.7	23.2	96.4	442.0	1730.0	2960.0	150.0	348.0	83.4
28	64.1	72.3	16.0	9.7	25.9	96.4	2960.0	1100.0	2910.0	991.0	335.0	83.4
29	64.1	64.1	16.0	8.7	20.7	223.0	2240.0	2240.0	2240.0	839.0	321.0	83.4
30	59.9	64.1	16.0	8.7	11.8	223.0	1250.0	7540.0	1930.0	789.0	305.0	77.1
31	59.9	64.1	13.8	13.8	9.7	9.7	912.0	3950.0	620.0	620.0	305.0	77.1
TOTAL	4007.5	1588.7	748.7	449.4	887.9	1328.5	36731.4	79375.0	114620.0	5754.0	12557.0	3706.0
AVERAGE	129.3	49.6	24.2	15.0	28.6	44.3	1186.9	2560.5	3820.7	1856.6	418.6	119.5
MAXIMUM	721.0	72.3	64.1	59.9	125.0	223.0	5990.0	7540.0	6290.0	4920.0	581.0	184.0
MINIMUM	59.9	34.5	13.8	8.7	6.0	6.9	96.4	620.0	1930.0	620.0	305.0	77.1

ANNUAL
TOTAL | AVERAGE | MAXIMUM | MINIMUM
313354.1 | 858.5 | 7540.0 | 6.0

SOP HAN SEDIMENT DISCHARGE

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	66.1	51.3	27.8	23.2	2.4	197.0	303.0	730.0	1340.0	1230.0	437.0	247.0
2	66.1	51.3	27.8	23.2	2.4	197.0	278.0	730.0	1320.0	1030.0	454.0	235.0
3	66.1	51.3	27.8	21.2	4.1	160.0	225.0	609.0	1860.0	1250.0	488.0	223.0
4	66.1	46.7	25.5	21.2	2.4	129.0	129.0	544.0	3080.0	1460.0	488.0	223.0
5	66.1	46.7	25.5	19.0	4.1	107.0	767.0	693.0	6540.0	2940.0	482.0	214.0
6	61.2	42.0	25.5	19.0	21.2	99.7	485.0	749.0	6240.0	1680.0	437.0	204.0
7	61.2	42.0	25.5	16.6	34.7	76.5	344.0	898.0	4720.0	1230.0	408.0	197.0
8	66.1	39.5	25.5	16.6	23.2	66.1	291.0	840.0	19900.0	1250.0	408.0	188.0
9	61.2	39.5	25.5	16.6	19.0	66.1	256.0	1340.0	5730.0	1310.0	488.0	188.0
10	61.2	37.2	23.2	16.6	21.2	87.0	235.0	1020.0	3700.0	1000.0	516.0	204.0
11	61.2	37.2	23.2	16.6	19.0	66.1	225.0	786.0	3610.0	1030.0	437.0	204.0
12	61.2	37.2	23.2	16.6	16.6	107.0	225.0	821.0	2310.0	980.0	349.0	197.0
13	61.2	37.2	23.2	16.6	9.9	568.0	410.0	576.0	1680.0	1120.0	336.0	499.0
14	56.2	34.7	23.2	14.3	9.9	749.0	544.0	485.0	1500.0	1050.0	349.0	1030.0
15	56.2	34.7	23.2	14.3	7.8	316.0	940.0	397.0	1440.0	957.0	349.0	437.0
16	56.2	34.7	23.2	12.0	5.9	225.0	660.0	344.0	1070.0	980.0	323.0	311.0
17	51.3	34.7	23.2	12.0	5.9	247.0	609.0	357.0	7300.0	1150.0	311.0	247.0
18	51.3	34.7	37.2	160.0	4.1	256.0	471.0	485.0	4770.0	980.0	311.0	223.0
19	51.3	34.7	32.3	129.0	4.1	357.0	530.0	730.0	2290.0	980.0	311.0	214.0
20	51.3	34.7	27.8	61.2	5.9	370.0	513.0	730.0	1720.0	2530.0	323.0	197.0
21	51.3	34.7	23.2	39.5	34.3	749.0	645.0	749.0	1390.0	2700.0	323.0	188.0
22	51.3	34.7	23.2	29.5	34.7	2080.0	786.0	940.0	1420.0	1490.0	311.0	179.0
23	51.3	34.7	23.2	23.2	71.2	1090.0	594.0	898.0	3700.0	1070.0	311.0	171.0
24	51.3	32.3	23.2	19.0	2050.0	736.0	568.0	3160.0	2960.0	911.0	298.0	163.0
25	51.3	32.3	23.2	14.3	1130.0	427.0	576.0	4110.0	2610.0	736.0	298.0	154.0
26	51.3	32.3	23.2	12.0	383.0	821.0	594.0	4680.0	2130.0	654.0	298.0	154.0
27	51.3	29.9	25.5	9.9	316.0	1160.0	940.0	2800.0	2530.0	636.0	298.0	146.0
28	51.3	29.9	25.5	5.9	1360.0	917.0	2240.0	2140.0	1920.0	588.0	286.0	138.0
29	51.3	29.9	25.5	4.1	1090.0	513.0	1740.0	1520.0	1680.0	468.0	271.0	138.0
30	51.3	29.9	29.9	2.4	427.0	383.0	1070.0	1130.0	1230.0	437.0	259.0	138.0
31	51.3	25.5	25.5	25.5	266.0	840.0	840.0	1000.0	437.0	437.0	131.0	131.0
TOTAL	1763.1	1092.7	790.4	801.6	7384.0	13310.5	19255.0	36991.0	105950.0	36266.0	10898.0	7382.0
AVERAGE	56.9	37.7	25.5	26.7	238.2	443.7	621.1	1193.3	3531.7	1169.8	363.3	238.1
MINIMUM	66.1	51.3	37.2	160.0	2050.0	2080.0	2240.0	4680.0	19900.0	2980.0	516.0	1030.0
MAXIMUM	51.3	29.9	23.2	2.4	2.4	66.1	225.0	344.0	1070.0	437.0	259.0	131.0

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 241892.3 ***** 660.9 ***** 19900.0 ***** 2.4 *****

SOP HAN SEDIMENT DISCHARGE

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	99.60	64.70	35.30	23.30	18.40	94.00	64.70	826.00	391.00	692.00	236.00	174.00
2	99.60	64.70	35.30	23.30	16.90	81.10	69.70	654.00	1170.00	994.00	277.00	167.00
3	99.60	64.70	35.30	21.60	16.90	72.80	60.70	567.00	1020.00	868.00	226.00	161.00
4	94.00	60.70	35.30	21.60	18.40	50.00	53.10	567.00	1020.00	552.00	212.00	153.00
5	94.00	60.70	35.30	20.00	56.90	141.00	50.00	1260.00	786.00	427.00	204.00	153.00
6	94.00	60.70	35.30	20.00	64.70	218.00	618.00	1680.00	1150.00	377.00	286.00	153.00
7	89.60	60.70	32.80	20.00	44.10	94.00	2190.00	1880.00	1150.00	353.00	245.00	153.00
8	89.60	50.00	32.80	18.40	30.10	60.70	1240.00	2300.00	2030.00	487.00	245.00	141.00
9	85.30	50.00	32.80	18.40	25.00	68.70	637.00	2740.00	1340.00	415.00	340.00	135.00
10	85.30	50.00	32.80	18.40	30.10	72.80	455.00	1310.00	932.00	391.00	308.00	129.00
11	81.10	50.00	32.80	18.40	27.50	69.70	403.00	11200.00	749.00	328.00	286.00	129.00
12	81.10	50.00	30.10	16.90	23.30	50.00	365.00	4940.00	1630.00	317.00	266.00	141.00
13	76.90	47.00	30.10	20.00	20.00	47.00	286.00	2250.00	1340.00	286.00	250.00	153.00
14	76.90	47.00	30.10	23.30	18.40	41.20	196.00	1440.00	909.00	308.00	226.00	141.00
15	76.90	47.00	27.50	25.00	18.40	50.00	218.00	1170.00	654.00	255.00	212.00	148.00
16	72.80	47.00	27.50	47.00	18.40	56.90	153.00	1080.00	442.00	236.00	194.00	167.00
17	72.80	47.00	27.50	41.20	18.40	53.10	148.00	1710.00	522.00	618.00	994.00	153.00
18	72.80	47.00	27.50	35.30	18.40	340.00	340.00	1080.00	1100.00	1060.00	536.00	141.00
19	72.80	44.10	25.00	30.10	47.00	129.00	218.00	909.00	602.00	826.00	470.00	129.00
20	76.90	44.10	25.00	27.50	44.10	196.00	226.00	930.00	657.00	593.00	340.00	123.00
21	81.10	44.10	25.00	25.00	50.00	391.00	328.00	994.00	567.00	377.00	277.00	117.00
22	72.80	38.30	25.00	23.30	41.20	27.00	27.00	769.00	522.00	317.00	226.00	117.00
23	72.80	38.30	25.00	21.60	27.50	212.00	194.00	749.00	445.00	353.00	255.00	111.00
24	68.70	38.30	25.00	18.40	32.80	212.00	167.00	673.00	377.00	328.00	245.00	105.00
25	68.70	38.30	27.50	18.40	38.30	161.00	654.00	786.00	377.00	391.00	218.00	105.00
26	68.70	38.30	30.10	18.40	32.80	105.00	328.00	749.00	1260.00	365.00	212.00	105.00
27	68.70	38.30	27.50	18.40	44.10	65.30	328.00	602.00	994.00	442.00	196.00	99.60
28	68.70	38.30	27.50	18.40	30.10	117.00	308.00	518.00	769.00	328.00	218.00	99.60
29	68.70	20.00	25.00	20.00	27.50	94.00	552.00	470.00	1240.00	308.00	196.00	99.60
30	68.70	25.00	25.00	18.40	27.50	81.10	749.00	391.00	1130.00	277.00	182.00	99.60
31	68.70	23.30	23.30	47.00	47.00	567.00	567.00	377.00	266.00	266.00	99.60	99.60
TOTAL	2467.90	1369.30	916.00	690.20	976.20	3430.40	11246.20	47591.00	127305.00	14045.00	8881.00	4102.00
AVERAGE	79.61	48.90	29.55	23.01	31.43	114.35	404.07	1533.19	910.17	453.06	296.03	132.32
MAXIMUM	99.60	64.70	38.30	47.00	64.70	391.00	2190.00	11200.00	2030.00	1060.00	994.00	174.00
MINIMUM	68.70	38.30	23.30	16.90	16.90	41.20	50.00	37.00	37.00	236.00	182.00	99.60

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 124236.20 340.37 11200.00 16.90 *****

1986/11/6 (THU) 16:55: 1

1973-NEN (S-48)

CHOM CHAENG SEDIMENT DISCHARGE

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	11.4	9.3	4.8	4.4	3.1	9.3	4.8	43.9	457.0	590.0	75.8	26.2
2	11.4	9.3	4.8	4.4	2.8	5.7	5.3	133.0	377.0	346.0	75.8	26.2
3	11.4	8.5	4.8	4.4	3.1	5.3	6.6	43.9	377.0	306.0	75.8	26.2
4	10.3	8.5	4.4	4.4	9.3	5.3	7.6	28.9	410.0	2660.0	66.9	23.7
5	11.4	7.6	4.4	4.4	9.3	6.1	9.3	66.9	882.0	1550.0	66.9	23.7
6	11.4	7.6	4.8	4.4	11.4	3.5	18.8	75.8	624.0	962.0	66.9	23.7
7	11.4	7.6	5.3	4.4	10.3	5.3	11.4	75.8	624.0	807.0	66.9	28.9
8	11.4	7.1	6.6	4.4	5.7	28.9	7.6	58.9	335.0	807.0	66.9	26.2
9	12.5	7.1	4.8	4.4	4.8	13.7	9.3	75.8	247.0	687.0	58.9	26.2
10	12.5	7.1	4.4	4.4	4.0	11.4	11.4	66.9	184.0	457.0	58.9	26.2
11	11.4	6.6	4.0	4.4	4.0	9.3	12.5	58.9	335.0	235.0	52.8	23.7
12	11.4	6.6	4.4	4.0	4.0	5.7	13.7	48.3	457.0	298.0	58.9	23.7
13	11.4	6.6	4.4	4.0	8.5	4.8	13.7	32.4	377.0	247.0	52.8	23.7
14	11.4	6.1	4.4	3.5	6.6	6.1	14.8	40.0	410.0	200.0	48.3	21.2
15	11.4	6.1	4.4	3.5	6.6	16.0	16.0	32.4	564.0	200.0	48.3	21.2
16	10.3	6.1	4.4	3.5	5.7	43.9	16.0	40.0	882.0	200.0	43.9	18.8
17	10.3	6.1	4.8	4.0	5.7	23.7	12.5	52.8	200.0	164.0	43.9	18.8
18	10.3	6.1	4.8	4.0	4.8	17.3	28.9	58.9	584.0	164.0	40.0	17.3
19	9.3	6.1	10.3	4.0	9.3	16.0	66.9	96.0	882.0	148.0	40.0	17.3
20	9.3	5.7	4.4	3.5	13.7	16.0	66.9	119.0	1670.0	164.0	40.0	17.3
21	9.3	5.7	4.8	3.5	10.3	16.0	36.1	119.0	1900.0	164.0	36.1	16.0
22	9.3	5.7	4.8	3.1	9.3	11.4	18.8	184.0	2880.0	133.0	66.9	16.0
23	9.3	5.7	4.8	3.1	7.6	9.3	18.8	335.0	737.0	119.0	40.0	16.0
24	8.5	5.7	4.4	3.1	11.4	9.3	28.9	8170.0	807.0	119.0	36.1	14.8
25	8.5	5.7	6.4	2.8	11.4	8.5	36.1	7440.0	410.0	107.0	32.4	14.8
26	8.5	5.7	4.0	2.8	11.4	7.1	32.4	7860.0	298.0	96.0	32.4	13.7
27	7.6	5.3	4.8	2.8	7.6	6.1	28.9	335.0	3250.0	107.0	28.9	13.7
28	7.6	5.3	4.8	2.8	5.7	5.7	21.2	1230.0	3460.0	107.0	29.9	12.5
29	7.6	4.8	4.8	2.8	5.7	4.8	200.0	4370.0	1460.0	107.0	28.9	12.5
30	7.6	4.4	4.4	3.1	5.7	4.4	133.0	1900.0	3460.0	96.0	26.2	11.4
31	7.6	4.4	4.4	4.4	6.6	6.6	36.1	624.0	96.0	96.0	26.2	11.4
TOTAL	313.0	186.6	149.8	112.3	225.4	336.7	944.3	33795.5	29500.0	23721.0	1505.4	613.0
AVERAGE	10.1	6.7	4.8	3.7	7.3	11.2	30.5	1080.2	983.3	765.2	50.2	19.8
MAXIMUM	12.5	9.3	10.3	4.4	13.7	43.9	200.0	8170.0	3460.0	5900.0	75.8	28.9
MINIMUM	7.6	5.3	4.0	2.8	2.8	3.5	4.8	28.9	184.0	96.0	26.2	11.4

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 91401.0 250.4 8170.0 2.8 *****

1986/11/6 (THU) 16:55: 1

CHOM CHAENG SEDIMENT DISCHARGE

1974-NEN (S-49)

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	15.7	5.3	2.0	1.1	1.5	39.7	10.8	115.0	132.0	236.0	107.0	18.4
2	15.7	5.3	2.0	0.8	1.1	18.4	10.8	86.1	191.0	379.0	78.7	18.4
3	15.7	5.3	2.0	0.6	1.1	7.8	13.2	54.9	123.0	123.0	54.9	18.4
4	13.2	5.3	2.0	0.4	0.4	6.5	10.8	49.2	56.9	107.0	49.2	15.7
5	13.2	4.3	1.5	0.4	0.4	9.1	28.0	44.0	15.7	123.0	44.0	15.7
6	13.2	4.3	1.5	0.4	0.3	5.0	66.4	60.5	123.0	49.2	79.2	15.7
7	13.2	4.3	1.5	0.3	0.3	4.3	49.2	252.0	524.0	49.2	54.9	54.9
8	13.2	4.3	1.5	0.3	0.3	4.3	44.0	132.0	379.0	49.2	44.0	15.7
9	13.2	4.3	1.1	0.3	1.5	28.0	49.2	132.0	123.0	44.0	44.0	15.7
10	10.8	4.3	1.1	0.8	0.6	191.0	66.4	191.0	123.0	54.9	54.9	15.7
11	10.8	4.3	1.1	0.6	0.3	49.2	151.0	583.0	107.0	49.2	93.0	15.7
12	10.8	3.5	0.8	0.4	1.5	15.7	93.0	2100.0	123.0	54.9	202.0	15.7
13	10.8	3.5	0.8	0.3	93.0	7.8	123.0	1860.0	225.0	49.2	93.0	15.7
14	10.8	3.5	0.8	0.3	5.3	5.3	100.0	685.0	333.0	49.2	66.4	13.2
15	10.8	3.5	0.6	0.3	1.5	181.0	49.2	393.0	181.0	44.0	60.5	13.2
16	9.1	3.5	0.8	0.4	5.3	15.0	44.0	141.0	160.0	44.0	54.9	13.2
17	9.1	3.5	0.8	0.4	3.5	107.0	49.2	333.0	132.0	49.2	49.2	13.2
18	9.1	2.7	0.6	0.4	2.7	49.2	54.9	1600.0	151.0	44.0	44.0	13.2
19	9.1	2.7	0.6	0.3	2.0	39.7	280.0	1120.0	202.0	49.2	39.7	13.2
20	9.1	2.7	0.6	0.3	54.9	21.4	132.0	622.0	123.0	44.0	35.7	10.8
21	7.8	2.7	0.6	0.3	107.0	10.8	107.0	487.0	86.1	72.7	35.7	10.8
22	7.8	2.7	1.1	0.3	60.5	141.0	72.7	305.0	49.2	54.9	35.7	10.8
23	7.8	2.7	1.1	0.3	28.0	86.1	54.9	160.0	49.2	44.0	31.8	10.8
24	7.8	2.0	1.1	1.5	15.7	151.0	54.9	290.0	44.0	44.0	31.8	10.8
25	7.8	2.0	0.8	28.0	7.8	93.0	54.9	238.0	79.2	44.0	31.8	9.1
26	7.8	2.0	0.8	10.8	5.3	44.0	60.5	160.0	93.0	49.2	28.0	9.1
27	6.5	2.0	0.8	9.1	10.8	21.4	54.9	123.0	49.2	49.2	28.0	9.1
28	6.5	2.0	0.8	1.5	18.4	13.2	141.0	123.0	160.0	49.2	28.0	9.1
29	6.5	2.0	0.8	5.3	13.2	13.2	333.0	170.0	160.0	49.2	28.0	7.8
30	5.3	3.5	3.5	9.1	4.3	10.8	123.0	123.0	93.0	54.9	31.8	7.8
31	5.3	1.1	1.1	1.1	18.4	141.0	141.0	170.0	86.1	86.1	7.8	7.8
TOTAL	313.5	98.5	36.2	75.4	466.9	1525.9	2622.9	13047.7	4388.5	2290.8	1653.8	444.4
AVERAGE	10.1	3.5	1.2	2.5	15.1	50.9	84.6	420.9	146.3	73.9	55.1	14.3
MAXIMUM	15.7	5.3	3.5	28.0	107.0	191.0	333.0	2100.0	524.0	379.0	202.0	54.9
MINIMUM	5.3	2.0	0.6	0.3	0.3	4.3	10.8	44.0	15.7	44.0	28.0	7.8

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 26964.5 73.9 2100.0 0.3 *****