NORGES VASSDRAGS- OG ELEKTRISITETSVESEN

Vassføringsårbok for Norge 1978

UTGITT AV
HYDROLOGISK AVDELING
OSLO 1979

I N N H O L D

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F O R O R D

Denne boka angir vassføring både som tallverdier og diagrammer for enkelte av Hydrologisk avdelings avløpsstasjoner. Ved utvelgelsen har vi forsøkt å inkludere stasjoner som kan representere de forskjellige hydrologiske områdene i Norge, samt å få med felt av ulike størrelser. Vi har lagt an å ikke ta med for mange vannmerker, og vi har forsøkt å velge ut stasjoner med relativt ukomplisert databearbeidelse.

Vi har i boken i størst mulig utstrekning forsøkt å illustrere de naturlige forhold, og vi har av den grunn få vannmerker fra regulerte vassdrag. Disse er bare tatt med der vi mener det er nødvendig for oversiktens skyld, og vassføringen er da gitt slik den er observert. Vi har således ikke korrigert for regulerings innvirkning eller forsøkt å rekonstruere de vassføringer vi ville ha hatt ved uregulerte forhold.

Vi har forsøkt å illustrere årets vassføringsforhold i relasjon til midlere og ekstreme tilstander. Alle tabeller og diagram er offsettrykk av EDB-utskrifter.

HYDROLOGISK OVERSIKT FOR 1978

Lave temperaturer og stabile værforhold i de første månedene i 1978 ga avløp under det normale i hele landet. Spesielt lav var avrenningen på Vestlandet, i Trøndelag og i Nordland. Her registrerte flere stasjoner avløp under 50% av normalt både i februar, mars og april.

Opp til 50% av normal mengde snønedbør på den sørlige del av Sørlandet, i Troms og i Vest-Finnmark kombinert med høy temperatur ga et stort månedsavløp i mai i disse landsdelene. På Vestlandet, i Sør-Trøndelag og nordlige deler av Østlandet var imidlertid forholdet det motsatte, her var både snømengden og avløpet godt under det normale i vårmånedene.

Med enkelte unntak var sommeren ganske tørr i hele landet. Høstmånedene ga imidlertid nedbør langt ut over det normale med unntak av på Østlandet og i Finnmark. Ved Bulken vannmerke i Vossa, som har vært observert siden 1891, har det aldri tidligere blitt notert et så høyt månedsavløp i november som i 1978- hele 390% av normalt.

Året ebbet ut med avløp under, tildels betydelig under, det normale i hele landet p.g.a. streng kulde.

Hydrologisk avdeling, november 1979

Vannmerkeregister ordnet geografisk

Vassdrag	Elv	Vannmerke	Nr-kode	Opprettet	Side
Klara		Femundsenden	372-11	1908	2
		Nybergsund	1930-0	1972	4
Vrangselv		Magnor	1887-0	1972	6
Glomma		Solbergfoss	1960-0	1964	8
	Nøra	Narsjø	887-0	1930	10
	Atna	Atna bru	400-0	1916	12
	Mistra	Mistra bru	1357-0	1961	14
	Lågen	Rosten	411-11	1945	16
	Ostri	Liavatn	1476-0	1963	18
	Sjoa	Sjodalsvatn	867-12	1930	20
	Fosselv	Harasjøen	1602-0	1966	22
	Vorma	Ertesekken	808-0	1923	24
Akerselva	Grytbekken	Gryta	1687-0	1967	26
Dramselv	Etna	Etna	437-0	1919	28
	Åvedalselv	Jaren	439-14	1956	30
	Hølera	Hølervatn	1736-0	1968	32
	Snarumselv	Skålfoss	459-12	1964	34
	Simoa	Eggedal	1883-0	1971	36
Numedalslågen		Bruhaug	822-12	1964	38
	Halldalselv	Halldalsvatn	1379-0	1962	40
	Hedenstadelv	Hagnes	1795-0	1970	42
Skienselv	Tannselv	Tannsvatn	1206-0	1955	44
	Gjøv	Tovsliøytjønn	1768-0	1969	46
Otra		Syrtveit	1946-0	1972	48
Lygna		Tingvatn	556-0	1922	50
Bjerkreimselv		Bjerkreim bru	568-0	1896	52
Suldalslågen		Suldalsoset	582-0	1904	54
Etneelv		Stordalsvatn	586-0	1912	56
Opa		Sandvenvatn	591-0	1908	58
Eio		Eidfjordvatn	868-0	1928	60
Oselv		Røykenes	925-0	1933	62
Vossa		Bulken	598-0	1892	64

Vassdrag	Elv	Vannmerke	Nr-kode	Opprettet	Side
Kløvtveitelv		Kløvtveitvatn	603-0	1922	66
Aurlandselv		Vassbygdvatn	607-0	1908	68
Gaula		Viksvatn	615-0	1902	70
Oselv		Blåmannsvatn	878-0	1929	72
Loelv		Lovatn	622-11	1900	74
Eidselv		Hornindalsvatn	623-0	1900	76
Velledalselv		Fetvatn	1107-0	1946	78
Stadeimselv		Øye	630-0	1916	80
Driva		Elverhøy bru	2147-0	1975	82
Surna		Honstad	1524-0	1965	84
Englielv		Sletthølen	1063-0	1942	86
Gaula		Haga bru	661-0	1907	88
Stjørdalselv	Forra	Høggås bru	666-0	1912	90
Stjørna-vassdraget	Nordelva	Krinsvatn	1668-0	1967	92
Årgårdselv		Øyungen	685-0	1916	94
Indalselv	Julestrømmen	Lenglingen	787-0	1925	96
Linvasselv	Huddingselv	Landbru limn.	1077-0	1943	98
Vefsna	Susenelv	Nervoll	1730-0	1968	100
	Unkerelv	Unkervatn	880-0	1929	102
Rana	Svartisa	Svartisdal	881-0	1929	104
Kjerringå		Vassvatn	714-0	1916	106
Skarselv		Skarsvatn	720-0	1916	108
Kobbelv		Kobbvatn	729-0	1916	110
Lommerelv		Storvatn	730-0	1916	112
Ringstadelv		Gåslandsvatn	950-0	1934	114
Målselv	Rostaelv	Lille Rostavatn	1286-0	1959	116
Jægerelv		Jægervatn	1161-0	1952	118
Oksfjordelv		Oksfjordvatn	1211-0	1955	120
Mattiselv		Lille Mattisvatn	1008-0	1938	122
Altaelv	Kautokeino-jokka	Masigoaika	1596-0	1966	124
		Kista	1851-0	1971	126
Tana		Polmak	772-0	1911	128
Neidenelv		Neset	774-0	1911	130
Ropelv		Lille Ropelvvatn	1245-0	1957	132

NORGE
0
100
200 km
772-0
774-0
1245-0
720-0
714-0
881-0
1008-0
880-0
1851-0
1730-0
1211-0
1596-0
1161-0
1077-0
1286-0
685-0
787-0
1668-0
950-0
666-0
1063-0
661-0
1524-0
730-0
729-0
2147-0
887-0
1107-0
630-0
623-0
411-11
372-11
1476-0
622-11
878-0
867-12
400-0
1357
615-0
1930-0
437-0
603-0
1736-0
607-0
1602-0
1379-0
439-14
598-0
868-0
1883-0
808-0
925-0
459-12
591-0
1887-0
822-12
1687-0
586-0
1960-0
582-0
1206
1768
1795-0
568-0
1946-0
556-0
VANNMERKER
behandlet i årboken 1978
Vannmerke uten limnigraf
Vannmerke med limnigraf

SPESIELLE MERKNADER

Enkelte vannmerker med lang observasjonsperiode er blitt nedlagt som avløpsmerker.

I noen tilfeller er det opprettet et nytt avløpsmerke i nærheten, eller det har vært mulig å skaffe vassføringsdata på annet vis (avløp gjennom kraftstasjoner). I de tilfellene der det har vært ønskelig å benytte slike stasjoner i vassføringsårboken har en i referanseperioden benyttet data fra det gamle vannmerket.
Dette gjelder følgende vannmerker:

Gammelt vannmerke		Nytt vannmerke	
395-0	Langnes	1960-0	Solbergfoss
538-12	Byglandsfjord	1946-0	Syrtveit
411-12	Lårgård bru	411-11	Rosten
680-0	Rødsjø	1668-0	Krinsvatn
373-0	Nybergsund	1930-0	Nybergsund
380-11	Magnor	1887-0	Magnor
380-12	"	1887-0	"
1738-0	"	1887-0	"

Følgende vannmerker har observasjonsbrudd i referanseperioden:

Vannmerke	Observasjonsbrudd	
	fra	til
867-12	Jan. 1951	Okt. 1964
720-0	Sep. 1960	Mai 1962
772-0	Jun. 1944	Feb. 1964

FORKLARING TIL TABELLENE OG FIGURENE

Hvert vannmerke er behandlet over to påfølgende sider med tabellene på høyre side og figurene på venstre side.

a. TABELLENE

Enhet

Enheten for vassføring er i alle tabellene m^3/s (angitt som M3/S).
Enheten for feltareal er km^2 (angitt som KM2).

Inndeling

Tabellen øverst på siden angir døgnmiddel for isreduserte og kompletterte vassføringer. Under tabellen er det angitt endel karakteristiske data for de enkelte måneder og året.

Neste tabell angir så de tilsvarende pentademidler (5-døgnsmiddel).

Tabellen nederst på siden angir karakteristiske verdier for måneder og det hydrologiske år (1/9-31/8) for en lengre referanseperiode.

Vannmerkets navn, nummer og kode

Vannmerkets navn, nummer og kode er anført over tabellene. Kodetallet brukes til å skille mellom vannmerker som har fått samme nummer (eks. vannmerker ovenfor og nedenfor en reguleringsdam).

Vassdrag og elv

Hovedvassdragets navn er alltid oppgitt, og man har forsøkt å holde seg til vassdragets navn ved utløpet i havet. Ligger vannmerket i et sidevassdrag, er navnet på elven oppført under hovedvassdraget.

Uregulert - regulert

Dersom vassføringen ved vannmerket ikke er påvirket av regulering i vassdraget er det anført uregulert over tabellene. I motsatt fall er det anført regulert.

Geografiske koordinater

Geografisk lengde er gitt i forhold til Greenwich meridian.

Feltareal

Nedbørfeltets areal er angitt ved sin naturlige størrelse. Forekommer overføring til eller fra feltet er dette markert ved en stjerne etter feltstørrelsen (eks. FELTAREAL: 1723 KM2*).

Tabell for døgnmiddel

Døgnmiddel representerer middelvassføring i døgnet. Dataene er korrigert for isoppstuing og komplettert der dette har vært nødvendig. Vassføringer fremkommet på denne måte er avmerket med stjerne.

Under tabellen er anført middel og ekstremverdier for hver måned. Ekstremene innen året er spesielt angitt med dato.

Videre er middel for kalenderåret og det siste hydrologiske år oppført, samt månedlige ekstremverdier for referanseperioden.

Tabell for pentademiddel

Pentade nr. 1 gir middelvassføring for perioden 1/1-5/1, pentade nr. 2 gir middelvassføring for perioden 6/1-10/1, osv. Hele året er således oppdelt i 73 pentader. (Observasjoner 29. februar blir ikke benyttet).

Tabell for karakteristiske verdier

Her er oppført karakteristiske middelverdier for hver måned og det hydrologiske år over en lengre referanseperiode. Det gjøres oppmerksom på at midlet av de månedlige minima eller maksima normalt ikke vil være lik tilsvarende verdier for det hydrologiske år. Dette skyldes at de månedlige ekstremer ikke vil forekomme innen det samme år. Som referanseperiode er valgt en periode hvor det ikke har forekommet vesentlige reguleringer som har endret vassføringen ved vannmerket. For vannmerker som fram til i dag ikke er påvirket av regulering, er referanseperioden normalt valgt fra første hele observasjonsår etter opprettelsesdatoen. Eventuelle brudd i observasjonsperioden er ikke tatt hensyn til. Disse brudd er angitt under avsnittet "Spesielle merknader".

Observasjoner fra siste år er ikke tatt med i beregningen av referansedata.

b. FIGURENE

Den øverste figur viser et stolpediagram av døgnvassføringene for det aktuelle observasjonsåret.

På figuren er også inntegnet 5 kurver. De 4 kurvene som begynner øverst til

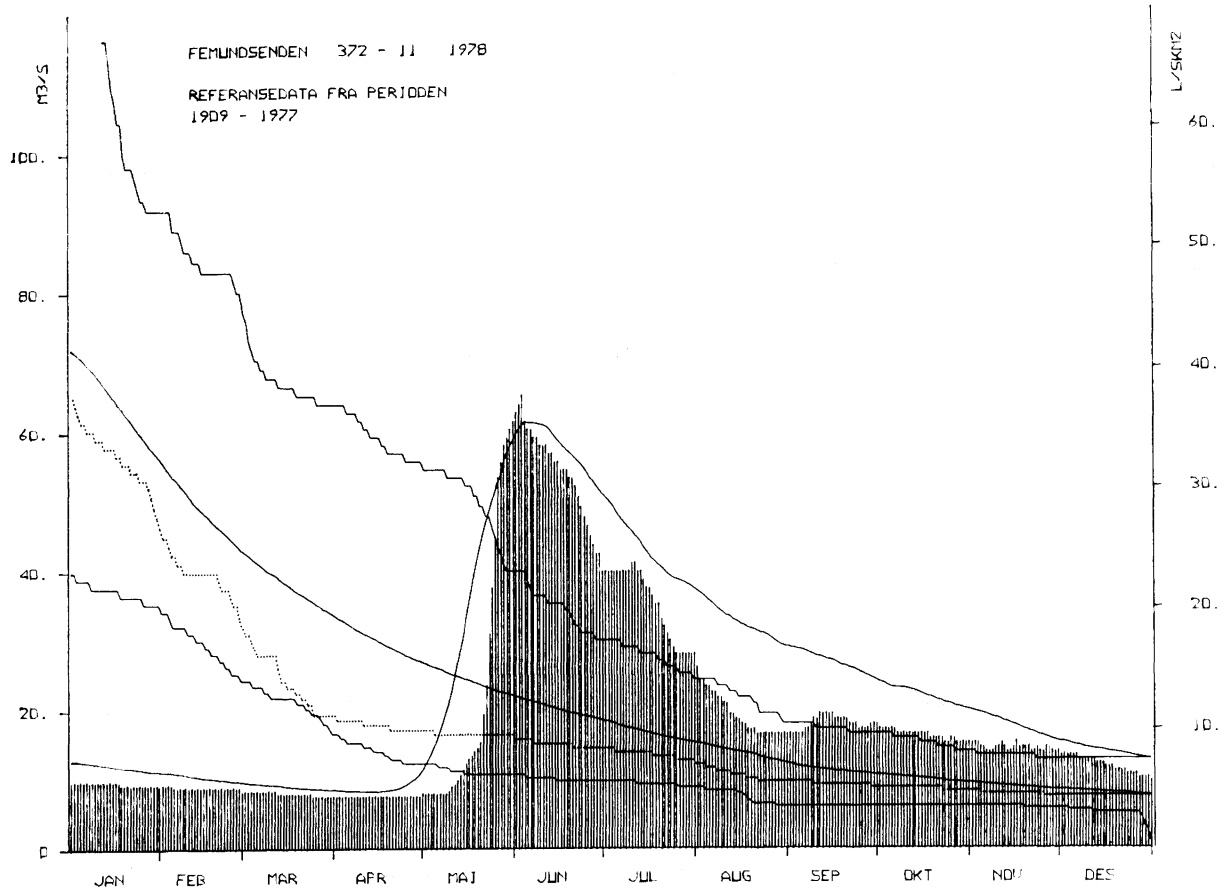
venstre og avtar mot høyre er varighetskurver. Den mellomliggende, heltrukne kurve representerer varighetskurven for middelvassføringene i referanseperioden. De 2 øvrige heltrukne kurvene representerer ekstremverdiene i samme periode. Den stiplede kurven er varighetskurven for det angjeldende år.

Varighetskurvene er beregnet ved at døgnvassføringene hvert kalenderår er sortert i synkende rekkefølge. Tidsskalaen starter derfor på 1 og slutter på 365 (eller 0 til 100%).

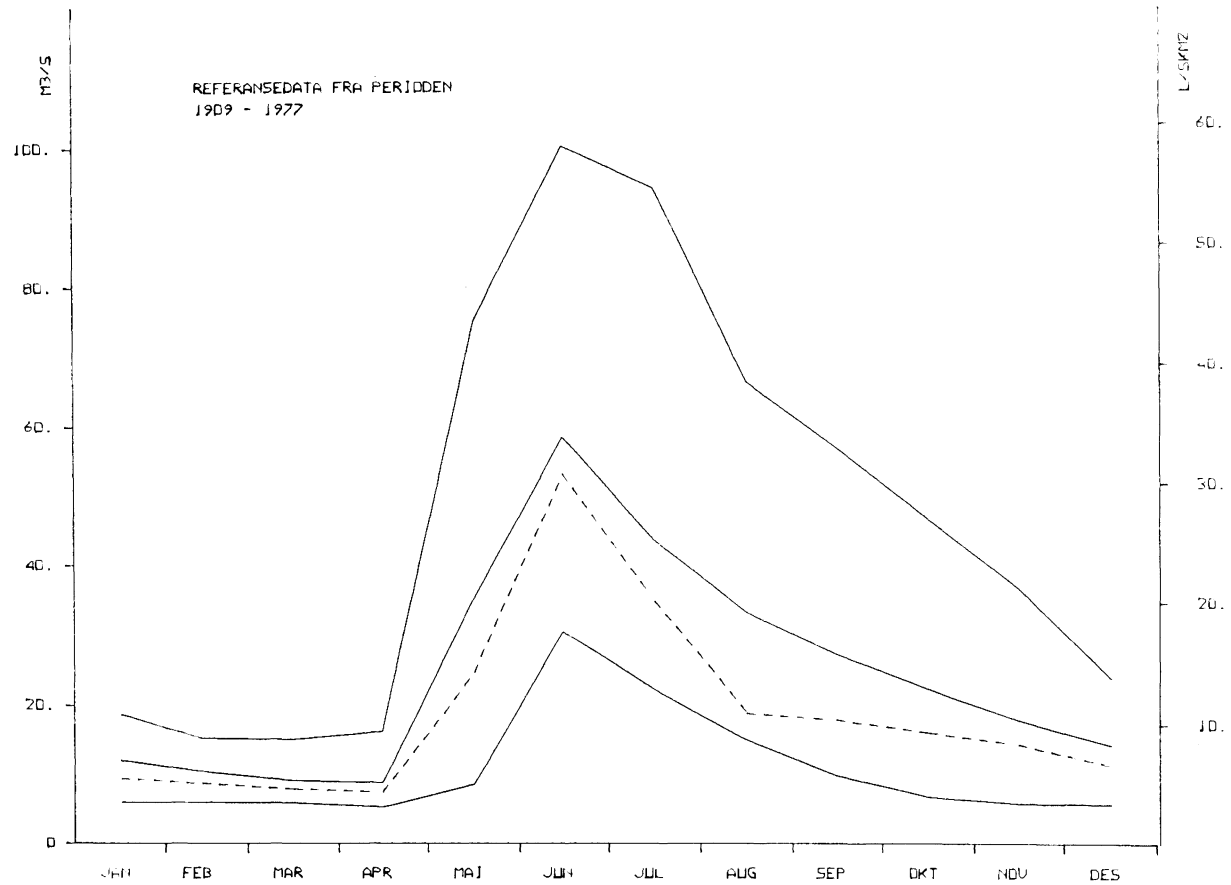
Den femte kurve er en grafisk fremstilling av midlere vassføring i den anvendte referanseperiode.

Den nederste figur er en grafisk fremstilling av månedsverdiene i tabellen nederst på etterfølgende side. Referanseperiodens verdier er heltrukne kurver (middel, maks, og min.). Den stiplede kurven er årets månedsmidler.

Enheten på ordinatskalaen til venstre på figuren er m^3/s (M3/S) og til høyre $l/s.km^2$ (L/S KM2).


FEMUNDSENDEN 372 - 11 1978
REFERANSEDATA FRA PERIODEN
1909 - 1977
M3/S
L/SKM2
100.
80.
60.
40.
20.
0
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


REFERANSEDATA FRA PERIODEN
1909 - 1977
M3/S
L/SKM2
100.
80.
60.
40.
20.
0
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40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 372 - 11 UREGULERT
NAVN FEMUNDSENDEN
VASSDRAG KLARA
ELV

BREDDE N 61.55
LENGDE E 11.56

FELTAREAL 1723. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	9.70 *	9.24	8.36	7.55 *	7.95 *	62.6	39.8	26.0	16.5	17.2	15.2	13.4
2	9.70	9.24 *	8.36 *	7.55 *	7.95	63.8	39.8	24.2	16.5	17.2	15.2	13.4
3	9.70 *	9.24	8.36	7.55	7.95 *	65.1	39.8	24.2	16.5	17.2	15.2	13.4
4	9.70	9.24 *	8.36 *	7.55 *	7.95 *	61.4	39.8	23.3	16.5	17.2	14.5	13.4
5	9.70 *	8.79 *	8.36 *	7.55	7.95	60.2	39.8	23.3	16.5	17.2	14.5	13.4
6	9.70	8.79	8.36	7.55 *	7.95	60.2	39.8	22.5	17.2	17.2	13.9	13.4
7	9.70 *	8.79 *	8.36 *	7.55	7.95 *	59.0	39.8	22.5	17.2	16.5	13.9	12.8
8	9.70 *	8.79	8.36	7.55 *	7.95	59.0	39.8	21.6	17.9	16.5	13.9	12.8
9	9.70	8.79 *	8.36 *	7.55 *	8.36 *	57.8	39.8	21.6	18.6	16.5	14.5	12.8
10	9.70 *	8.79	8.36	7.55	8.79	57.8	41.1	21.8	18.6	16.5	14.5	12.8
11	9.70	8.79 *	8.36 *	7.55 *	9.24 *	57.8	41.1	21.8	19.3	16.5	15.2	12.8
12	9.70 *	8.79 *	7.95 *	7.55	9.70	56.6	39.8	19.3	19.3	16.5	14.5	12.8
13	9.70	8.79	7.95	7.55 *	10.7	56.6	39.8	19.3	19.3	16.5	13.9	12.2
14	9.70 *	8.79 *	7.95 *	7.55	11.2 *	55.5	38.6	18.6	19.3	16.5	13.9	12.2 *
15	9.70 *	8.79	7.95	7.55 *	12.2 *	55.5	37.4	18.6	19.3	16.5	14.5	12.2 *
16	9.70	8.79 *	7.95 *	7.55 *	12.8	54.3	37.4	17.9	18.6	16.5	15.2	11.7 *
17	9.70 *	8.79	7.95	7.55	13.4 *	54.3	36.3	17.9	18.6	16.5	14.5	11.7 *
18	9.24 *	8.79 *	7.95 *	7.55 *	13.9	54.3	35.1	17.2	18.6	15.8	14.5	11.7 *
19	9.24	8.79 *	7.95 *	7.55	14.5	53.2	35.1	17.2	18.6	15.8	14.5	11.2 *
20	9.24 *	8.79	7.95	7.55 *	15.2	53.2	32.9	17.2	18.6	15.8	14.5	11.2 *
21	9.24	8.79 *	7.95 *	7.55	19.3	52.0	31.9	16.5	17.9	15.8	13.9	11.2 *
22	9.24 *	8.79	7.95	7.55 *	23.3	50.5	30.8	16.5	17.9	15.8	13.9	11.2 *
23	9.24	8.79 *	7.95 *	7.55 *	30.8	49.1	29.8	16.5	17.9	15.2	14.5	10.7 *
24	9.24 *	8.79	7.55 *	7.55	37.4	47.7	28.8	16.5	17.2	15.2	13.9	10.7 *
25	9.24	8.79 *	7.55	7.55 *	44.9	46.3	27.8	16.5	17.2	15.8	13.9	10.7 *
26	9.24 *	8.79 *	7.55 *	7.55	53.2	44.9	27.8	16.5	17.2	15.8	14.5	10.7 *
27	9.24	8.79	7.55 *	7.55 *	55.5	43.6	27.8	16.5	17.2	15.2	14.5	10.2 *
28	9.24 *	8.36	7.55	7.55	57.8	42.3	27.8	16.5	17.9	15.2	13.9	10.2 *
29	9.24 *		7.55 *	7.55 *	59.0	42.3	27.8	16.5	17.9	15.2	13.9	10.2 *
30	9.24		7.55 *	7.95 *	60.2	39.8	27.8	16.5	17.9	15.2	13.9	10.2 *
31	9.24 *		7.55		61.4		27.8	16.5		15.2		9.70 *
MIDDEL	9.49	8.84	7.99	7.56	22.8	53.9	35.1	19.2	17.9	16.2	14.4	11.8
MAKS.	9.70 *	9.24 *	8.36 *	7.95 *	61.4	65.1	41.1	26.0	19.3	17.2	15.2	13.4
MIN.	9.24 *	8.36	7.55	7.55 *	7.95	39.8	27.8	16.5	16.5	15.2	13.9	9.70 *

MIDDEL HYDROLOGISK ÅR (1977/78) 18.7 MIDDEL KALENDERÅR 18.8 MAKSIMUM 3/ 6, 65.1 MINIMUM 29/ 4, 7.55 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

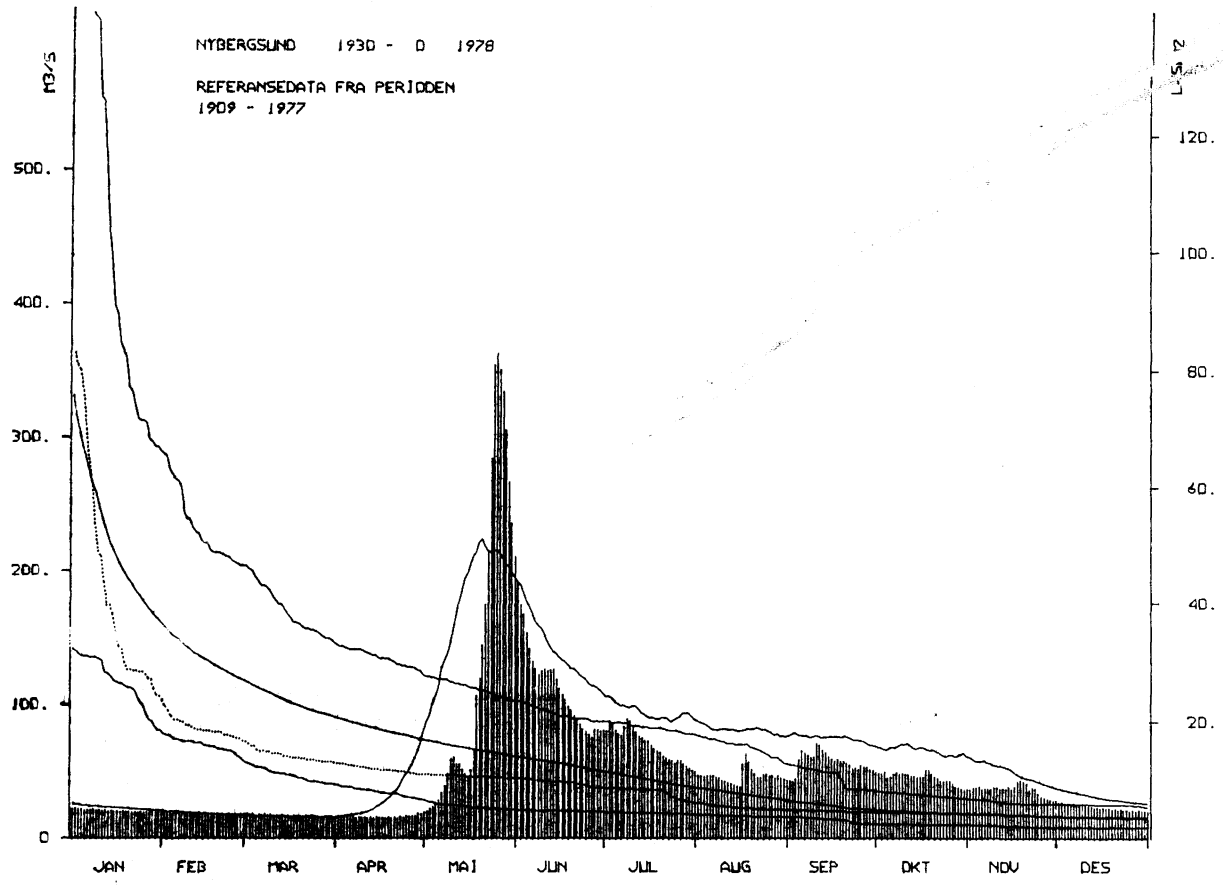
PMAKS.	20.8	17.1	15.8	26.0	122.	131.	111.	82.7	67.6	57.8	43.6	27.8
PMIN.	6.08	6.08	5.75	.97	5.12	24.2	19.3	16.6	7.16	6.08	5.12	5.12

PENTADEMIDDEL

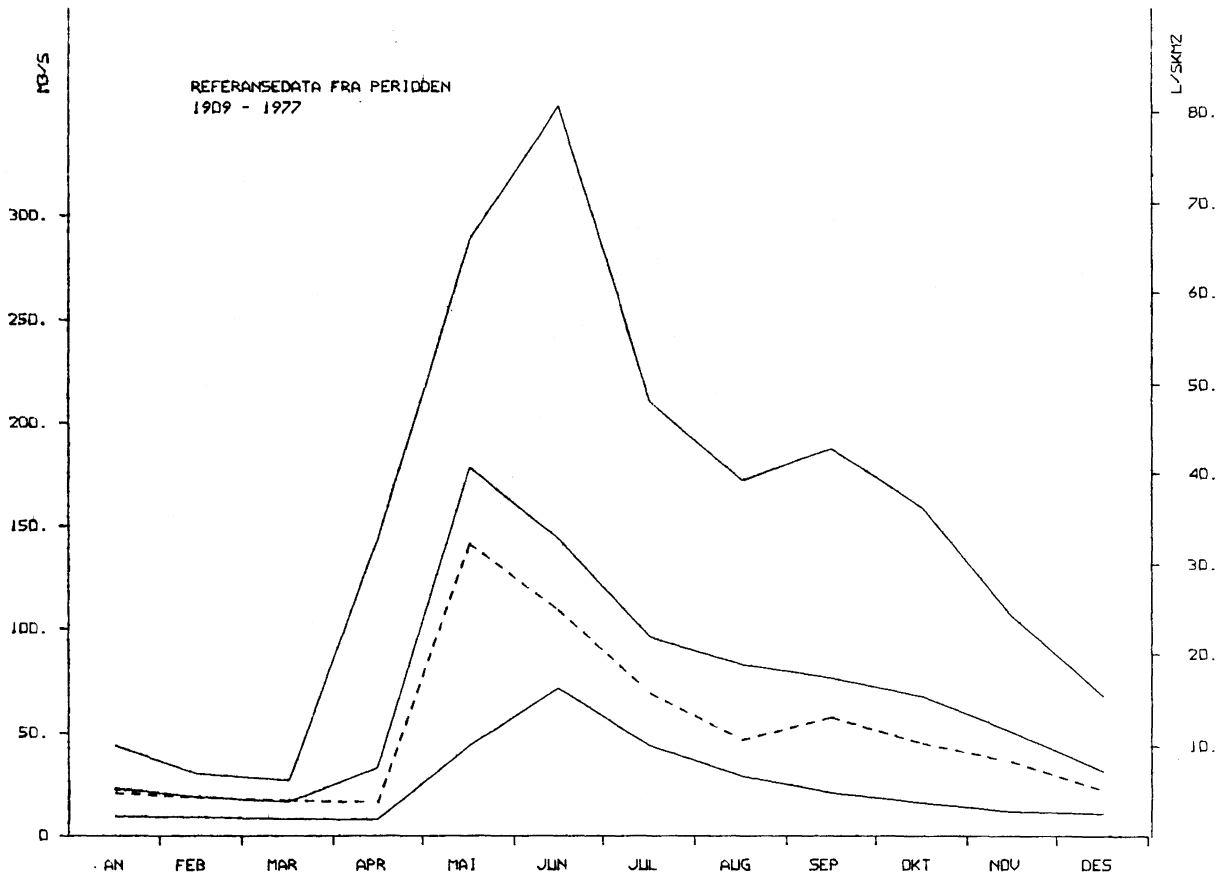
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	9.70	9.70	9.70	9.42	9.24	9.24	9.24	8.80	8.80	8.80
11 - 20	8.80	8.63	8.37	8.37	7.95	7.95	7.71	7.55	7.55	7.55
21 - 30	7.55	7.55	7.55	7.63	7.95	8.21	10.6	14.0	31.2	57.2
31 - 40	62.9	59.3	56.9	54.4	50.5	44.0	39.9	39.9	40.1	36.3
41 - 50	30.9	27.9	26.0	22.7	20.4	18.1	16.8	16.5	16.5	16.8
51 - 60	18.8	19.1	18.3	17.3	17.6	17.1	16.5	16.5	15.9	15.5
61 - 70	15.2	14.7	14.5	14.5	14.5	14.2	14.0	13.4	12.8	12.3
71 - 73	11.4	10.8	10.1							

KARAKTERISTISKE VERDIER FOR PERIODEN 1909 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	12.2	10.6	9.17	8.87	35.2	58.5	43.6	33.0	27.0	22.2	17.9	14.2	24.5
MAX	18.7	15.3	15.1	16.3	75.3	101.	94.2	66.3	56.8	46.6	36.5	23.6	33.7
MIN	6.09	6.09	6.01	5.36	8.61	37.3	22.1	15.0	9.88	6.85	5.87	5.77	13.6


NYBERGSUND 1930 - D 1978
REFERANSEDATA FRA PERIODEN
1909 - 1977
M3/S
L/S,M2
500.
400.
300.
200.
100.
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 11


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1909 - 1977
300.
250.
200.
150.
100.
50.
0
80.
70.
60.
50.
40.
30.
20.
10.
AN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1930 - 0 UREGULERT
NAVN NYBERGSUND
VASSDRAG KLARA
ELV

BREDDE N 61,16
LENGDE E 12,19

FELTAREAL 4375. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	22.9 *	19.6 *	18.5 *	16.2 *	21.0 *	192.	80.7	48.4	43.8	49.0	36.8	27.4 *
2	22.9 *	19.6 *	18.5 *	16.2 *	22.5 *	174.	88.8	47.2	43.2	49.0	37.8	27.0 *
3	22.5 *	19.6 *	18.5 *	16.2 *	24.5 *	167.	86.3	47.2	44.9	49.6	38.4	26.6 *
4	22.5 *	19.6 *	18.2 *	16.2 *	27.0 *	153.	81.5	47.2	59.7	46.0	38.9	26.2 *
5	22.1 *	19.6 *	18.2 *	16.2 *	29.2 *	141.	78.4	47.8	65.8	46.0	37.3	25.7 *
6	22.1 *	19.6 *	18.2 *	16.2 *	34.3	132.	77.6	47.2	64.4	48.4	37.3	25.3 *
7	22.1 *	19.6 *	18.2 *	16.2 *	39.9	127.	83.1	46.6	62.4	49.0	37.8	24.9 *
8	21.8 *	19.6 *	18.2 *	16.2 *	48.4	123.	89.6	45.5	61.8	48.4	36.8	24.9 *
9	21.8 *	19.2 *	18.2 *	16.2 *	60.3	125.	88.0	44.3	61.8	48.4	38.4	24.5 *
10	21.4 *	19.2 *	17.8 *	16.2 *	61.0	127.	83.9	43.2	71.6	48.4	37.8	24.1 *
11	21.4 *	19.2 *	17.8 *	15.8 *	56.4	125.	79.9	42.6	70.1	47.8	37.3	24.1 *
12	21.4 *	19.2 *	17.8 *	15.8 *	55.8	126.	76.8	41.6	66.5	47.2	37.3	23.7 *
13	21.0 *	19.2 *	17.8 *	15.8 *	52.0	126.	75.3	41.5	64.4	46.6	37.8	23.3 *
14	21.0 *	19.2 *	17.8 *	15.8 *	48.4	119.	73.8	39.4	61.7	46.0	38.4	23.3 *
15	21.0 *	19.2 *	17.5 *	15.8 *	46.6	112.	73.1	39.4	59.7	46.0	37.3	22.9 *
16	20.6 *	19.2 *	17.5 *	15.8 *	50.8	107.	70.1	55.1	58.3	46.6	38.9	22.9 *
17	20.6 *	18.9 *	17.5 *	15.8 *	66.5	104.	67.2	63.7	59.3	50.8	43.2	22.5 *
18	20.6 *	18.9 *	17.5 *	15.8 *	106.	99.1	65.8	57.0	58.3	51.4	43.2	22.5 *
19	20.6 *	18.9 *	17.3 *	15.8 *	120.	96.5	64.4	52.0	57.7	48.4	42.6	22.1 *
20	20.3 *	18.9 *	17.1 *	15.8 *	143.	92.2	62.4	49.0	57.0	46.6	40.5	22.1 *
21	20.3 *	18.9 *	17.1 *	15.8 *	174.	89.6	60.3	46.6	55.1	44.9	36.3	21.8 *
22	20.3 *	18.9 *	16.8 *	16.2 *	215.	85.5	59.7	46.0	52.6	43.8	37.8	21.8 *
23	20.3 *	18.9 *	16.8 *	16.2 *	285.	82.3	58.3	49.0	52.6	42.6	37.8	21.4 *
24	20.3 *	18.5 *	16.8 *	16.5 *	354.	80.7	57.0	48.4	52.6	43.8	33.4	21.4 *
25	20.3 *	18.5 *	16.5 *	16.8 *	363.	78.4	58.3	47.8	54.5	43.2	31.5	21.0 *
26	19.9 *	18.5 *	16.5 *	17.1 *	351.	76.1	59.0	47.2	53.8	41.6	30.1 *	21.0 *
27	19.9 *	18.5 *	16.5 *	17.8 *	335.	81.5	55.8	46.0	53.2	38.9	29.6 *	20.6 *
28	19.9 *	18.5 *	16.5 *	18.5 *	306.	82.3	54.5	47.2	52.1	38.4	28.7 *	20.6 *
29	19.9 *		16.5 *	19.2 *	268.	80.7	52.6	46.0	50.8	36.8	28.3 *	20.6 *
30	19.9 *		16.2 *	19.9 *	236.	81.5	51.4	44.3	49.6	36.8	27.9 *	20.3 *
31	19.9 *		16.2 *		211.		50.2	44.3		36.8		20.3 *
MIDDEL	21.0	19.1	17.4	16.5	136.	113.	69.8	47.0	57.2	45.4	36.5	23.1
MAKS.	22.9 *	19.6 *	18.5 *	19.9 *	363.	192.	89.6	63.7	71.6	51.4	43.2	27.4 *
MIN.	19.9 *	18.5 *	16.2 *	15.8 *	21.0 *	76.1	50.2	39.4	43.2	36.8	27.9 *	20.3 *

MIDDEL HYDROLOGISK AR (1977/78) 53.2 MIDDEL KALENDERAR 50.3 MAKSIMUM 25/ 5, 363. MINIMUM 21/ 4, 15.8 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN.) DØGNVASSFØRING FOR REFERANSEPERIODEN

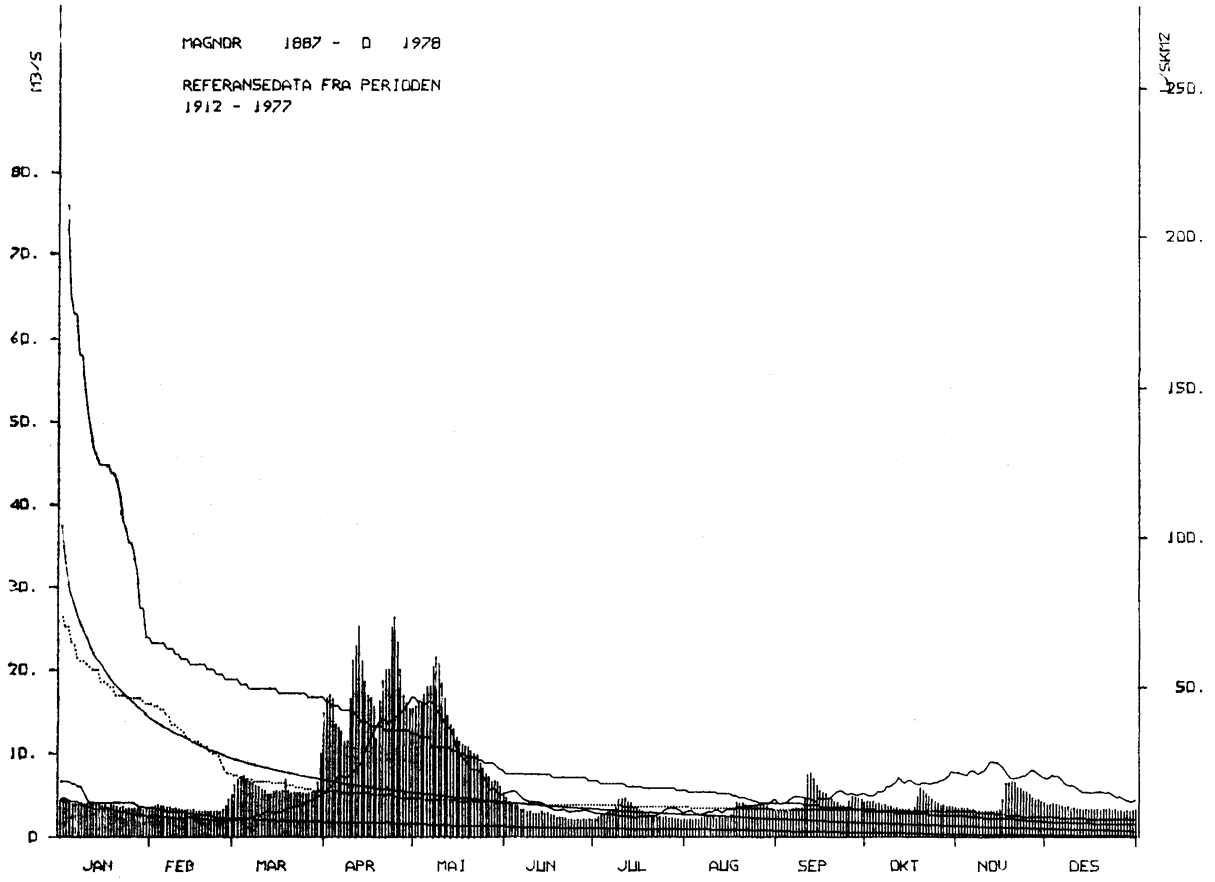
PMAKS.	52.7	37.6	28.9	476.	687.	703.	307.	299.	387.	280.	185.	88.1
PMIN.	9.82	8.44	8.14	8.14	8.41	52.7	34.9	23.1	18.4	12.7	9.68	10.7

PENTADEMIDDEL

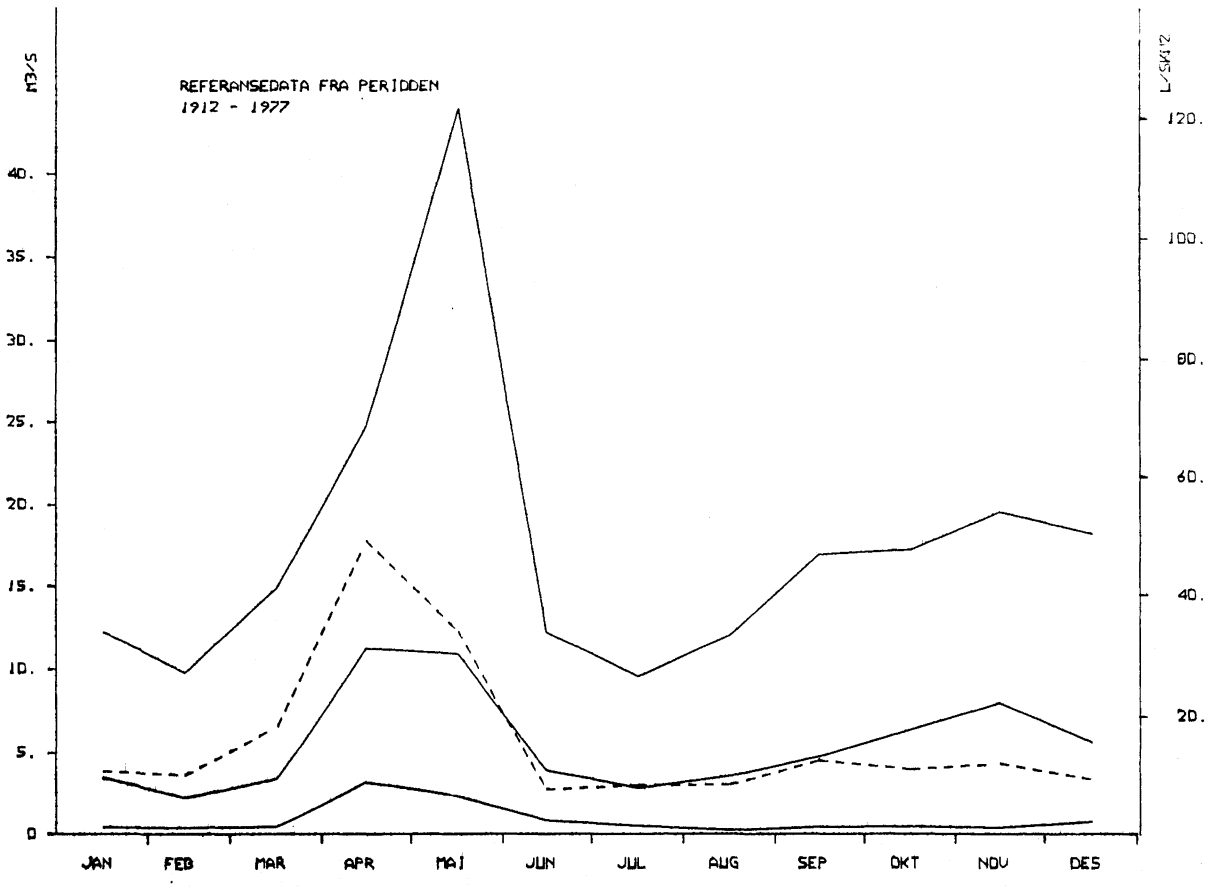
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	22.7	21.9	21.2	20.6	20.3	20.3	19.7	19.5	19.3	19.0
11 - 20	18.8	18.6	18.3	18.1	17.7	17.3	16.7	16.4	16.2	16.2
21 - 30	15.9	15.9	16.3	18.6	24.9	48.8	51.9	97.3	279.	300.
31 - 40	180.	130.	125.	104.	86.1	79.8	83.8	83.4	78.0	68.2
41 - 50	59.6	56.1	48.9	46.9	42.5	51.0	48.6	47.4	44.4	59.5
51 - 60	66.1	60.7	56.2	53.3	50.1	47.8	48.1	47.3	47.0	42.1
61 - 70	37.2	38.0	37.7	38.0	41.2	34.2	28.4	26.2	24.6	23.3
71 - 73	22.3	21.4	20.5							

KARAKTERISTISKE VERDIER FOR PERIODEN 1909 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	23.4	19.2	16.8	33.6	178.	144.	96.1	82.6	76.3	67.2	50.8	31.5	68.8
MAX	44.3	30.4	27.0	144.	289.	353.	210.	172.	187.	159.	106.	67.5	96.0
MIN	9.92	9.44	8.45	8.28	44.1	71.1	43.8	29.1	21.0	16.1	12.1	11.1	43.8


MAGNDR 1887 - D 1978
REFERANSEDATA FRA PERIODEN
1912 - 1977
M3/S
L/SKM2
80.
70.
60.
50.
40.
30.
20.
10.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 09


REFERANSEDATA FRA PERIODEN
1912 - 1977
M3/S
L/SKM2
40.
35.
30.
25.
20.
15.
10.
5.
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1887 - 0 UREGULERT
NAVN MAGNØR
VASSDRAG VRANGSELV
ELV

BREDDE N 59,57
LENGDE E 12,12

FELTAREAL 361. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	4.50	3.70	6.25	16.7	15.7	4.71	2.13	2.13	3.15	4.30	3.51	3.90
2	4.50	3.90	6.95	17.0	16.0	4.30	2.45	2.13	3.15	4.30	3.51	3.90
3	4.50	3.90	7.20	16.7	16.0	3.90	2.62	2.13	3.15	4.30	3.51	4.10
4	4.30	3.90	7.44	13.5	17.0	3.90	2.79	2.13	3.15	4.10	3.51	3.90
5	4.10	3.70	6.72	13.2	18.0	3.70	2.97	2.13	3.15	4.10	3.33	3.90
6	4.10	3.70	6.72	12.6	18.0	3.33	3.33	2.29	3.51	3.90	3.33	3.70
7	4.10	3.70	6.48	11.4	20.4	3.33	3.33	2.45	3.51	3.90	3.15	3.70
8	4.10	3.51	6.25	11.4	21.5	3.15	3.70	2.45	3.51	3.70	3.15	3.70
9	4.10	3.51 *	6.02	16.7	20.8	3.15	4.50	2.45	3.51	3.70	3.15	3.51
10	4.10	3.51 *	5.79	21.1	18.3	2.97	4.71	2.45	4.71	3.51	3.15	3.51
11	4.30	3.33 *	5.57	22.9	16.7	2.79	4.71	2.29	7.44	3.51	3.15	3.51
12	4.30	3.33 *	5.13	25.2	14.4	2.97	4.30	2.45	7.69	3.33	3.15	3.33
13	4.10	3.33 *	5.13	21.1	13.5	3.15	4.10	2.29	6.95	3.33	3.15	3.33
14	3.90	3.33 *	5.57	18.7	12.9	2.97	3.70	2.29	6.25	3.33	3.15	3.33
15	3.90	3.33 *	5.57	17.0	12.0	2.97	3.51	2.29	5.57	3.33	3.33	3.33
16	3.90	3.15 *	5.57	16.7	11.4	2.79	3.33	2.62	5.35	3.15	4.50	3.33
17	3.70	3.15 *	5.57	15.7	11.2	2.62	3.15	3.51	5.13	3.51	6.48	3.33
18	3.90	3.15 *	6.95	11.7	10.9	2.45	2.97	4.10	4.71	4.92	6.48	3.33
19	3.90	3.15 *	5.57	16.3	10.9	2.45	2.79	4.10	4.50	5.79	6.72	3.33
20	3.70	3.15 *	5.35	18.7	10.3	2.45	2.62	4.10	4.30	5.57	6.48	3.33
21	3.70	3.15 *	5.35	20.1	10.0	2.29	2.62	3.90	4.10	5.13	6.02	3.33
22	3.70	3.15 *	5.35	20.1	9.77	2.13	2.45	3.70	3.90	4.92	5.79	3.33
23	3.51	3.15 *	5.35	25.2	8.97	2.13	2.45	3.90	3.70	4.50	5.57	3.33
24	3.51	3.15 *	5.35	26.3	8.19	2.13	2.45	3.90	3.70	4.30	5.35	3.33
25	3.51	3.33 *	5.13	23.3	7.69	2.13	2.45	3.90	4.30	4.10	5.13	3.15
26	3.51	3.90 *	5.35	20.1	7.20	2.13	2.29	3.90	4.92	3.90	4.71	3.15
27	3.51	4.50	5.35	17.0	6.72	2.13	2.29	3.90	4.71	3.90	4.50	3.15
28	3.33	5.13	5.57	16.0	6.72	2.13	2.29	3.70	4.71	3.70	4.50	3.15
29	3.33		6.48	15.4	6.72	2.13	2.13	3.51	4.50	3.70	4.30	3.15
30	3.51		10.0	15.4	6.02	2.13	2.13	3.33	4.30	3.70	4.10	3.15
31	3.51		14.7		5.35		2.13	3.15		3.51		3.33
MIDDEL	3.89	3.53	6.32	17.8	12.6	2.85	3.01	3.02	4.51	4.03	4.33	3.45
MAKS.	4.50	5.13	14.7	26.3	21.5	4.71	4.71	4.10	7.69	5.79	6.72	4.10
MIN.	3.33	3.15 *	5.13	11.4	5.35	2.13	2.13	2.13	3.15	3.15	3.15	3.15

MIDDEL HYDROLOGISK AR (1977/78) 6.21 MIDDEL KALENDERAR 5.77 MAKSIMUM 24/ 4, 26.3 MINIMUM 5/ 8, 2.13

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

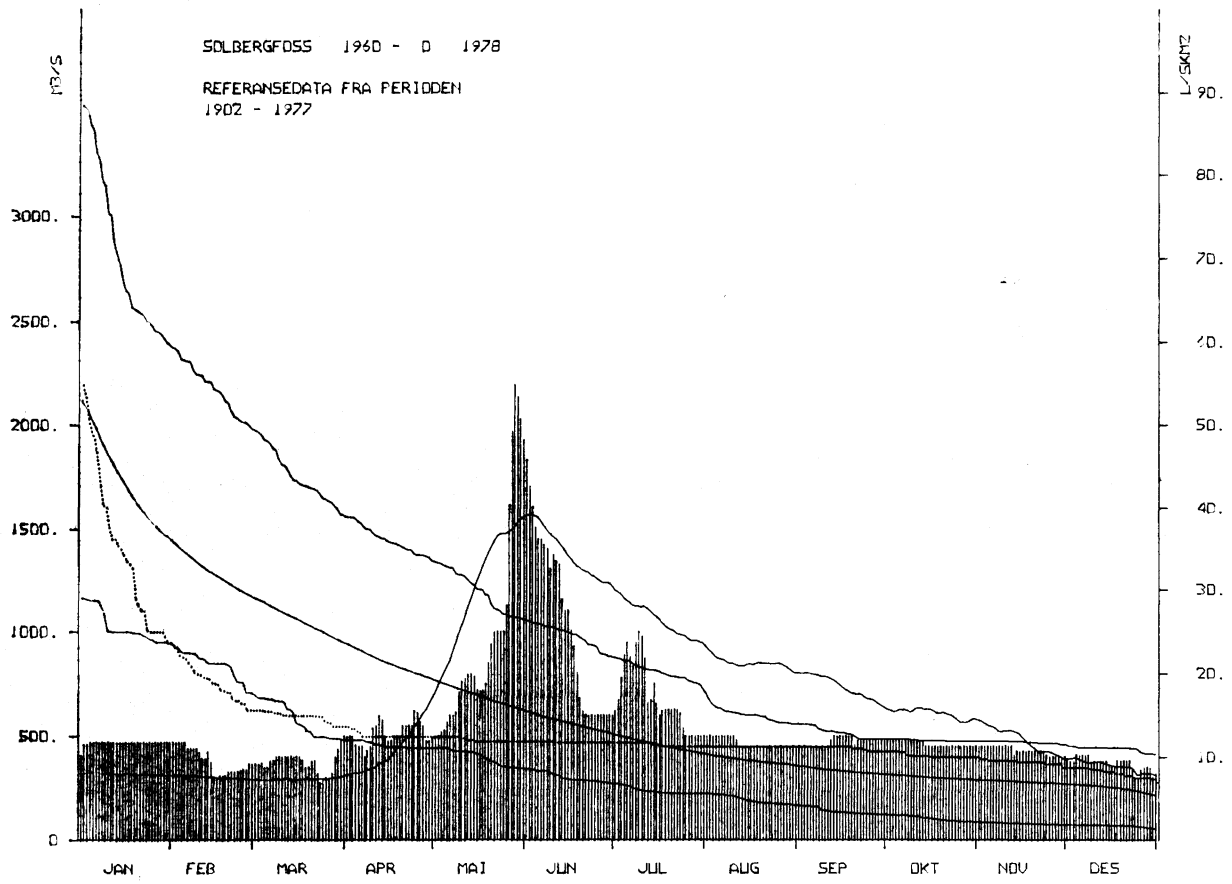
PMAKS.	27.3	22.5	38.9	60.9	117.	53.3	25.2	37.1	49.9	53.3	43.7	39.8
PMIN.	.31	.12	.18	.57	.82	.12	.05	.16	.16	.18	.26	.26

PENTADEMIDDEL

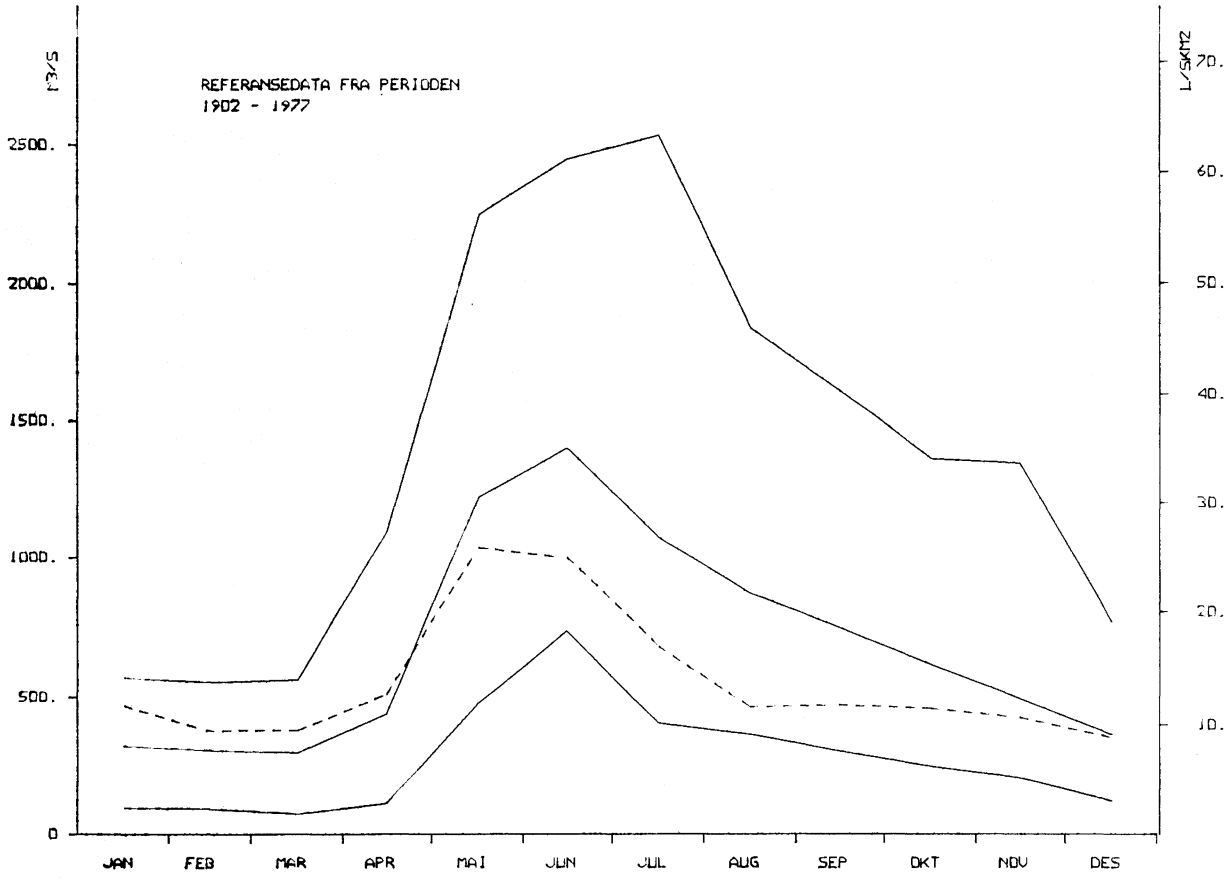
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	4.38	4.10	4.10	3.83	3.59	3.44	3.79	3.63	3.37	3.19
11 - 20	3.15	4.63	7.01	6.03	5.40	5.76	5.31	8.44	15.5	14.7
21 - 30	21.0	15.9	23.0	16.8	16.6	19.8	14.0	11.0	8.93	6.68
31 - 40	4.43	3.33	2.97	2.66	2.23	2.13	2.43	3.57	4.31	3.15
41 - 50	2.52	2.29	2.13	2.37	2.39	2.97	3.94	3.86	3.26	3.30
51 - 60	5.38	5.85	4.30	4.27	4.42	4.06	3.56	3.33	5.27	4.14
61 - 70	3.63	3.44	3.15	3.46	6.44	5.31	4.26	3.90	3.59	3.33
71 - 73	3.33	3.26	3.19							

KARAKTERISTISKE VERDIER FOR PERIODEN 1912 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	3.45	2.26	3.41	11.2	10.9	3.96	2.83	3.59	4.81	6.43	8.00	5.65	5.53
MAX	12.2	9.75	14.9	24.7	44.0	12.1	9.55	12.0	16.9	17.2	19.5	18.2	8.94
MIN	.46	.41	.46	3.20	2.36	.84	.51	.24	.45	.48	.39	.77	2.97


SOLBERGFOSS 1960 - D 1978
REFERANSEDATA FRA PERIODEN
1902 - 1977
M3/S
L/SKM2
3000.
2500.
2000.
1500.
1000.
500.
0
90.
80.
70.
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 21


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1902 - 1977
2500.
2000.
1500.
1000.
500.
0
70.
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1960 - 0 REGULERT
NAVN SOLBERGFOSS
VASSDRAG GLOMMA
ELV

BREDDE N 59.36
LENGDE E 11. 7

FELTAREAL 40013. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	410.	470.	365.	500.	500.	1830.	620.	502.	450.	475.	450.	391.
2	460.	470.	365.	500.	500.	1710.	673.	502.	450.	475.	450.	375.
3	460.	470.	369.	500.	520.	1600.	779.	502.	450.	475.	450.	375.
4	468. *	470.	350.	456.	525.	1510.	892.	502.	450.	475.	450.	406.
5	470.	470.	350.	450.	565.	1450.	948.	502.	450.	475.	450.	406.
6	470.	440.	381.	450.	598.	1450.	882.	502.	450.	475.	450.	406.
7	470.	440.	381.	402.	600.	1420.	836.	502.	450.	475.	450.	406.
8	470.	440.	400.	427.	611.	1400.	948.	502.	450.	475.	450.	406.
9	470.	440.	400.	450.	711.	1300.	1000.	502.	450.	475.	450.	375.
10	470.	421.	400.	537.	760.	1370.	977.	502.	450.	475.	450.	375.
11	470.	390.	400.	550.	775.	1340.	873.	481.	450.	475.	450.	375.
12	470.	390.	400.	596.	793.	1330.	660.	452.	481.	475.	450.	375.
13	470.	421.	400.	577.	800.	1150.	673.	452.	500.	475.	407.	375.
14	470.	373.	400.	498.	783.	1100.	753.	452.	500.	452.	425.	375.
15	470.	296.	400.	475.	723.	1100.	655.	452.	500.	450.	425.	366.
16	470.	303.	400.	475.	714.	1010.	601.	452.	500.	450.	425.	350.
17	470.	310.	381.	500.	720.	929.	620.	452.	500.	450.	425.	350.
18	470.	310.	350.	500.	749.	807.	625.	452.	500.	450.	425.	381.
19	470.	310.	350.	500.	854.	684.	625.	452.	500.	450.	425.	381.
20	470.	330.	381.	548.	935.	621.	625.	452.	455.	450.	425.	381.
21	470.	330.	381.	550.	998.	601.	625.	452.	475.	450.	425.	381.
22	470.	330.	322.	550.	1000.	600.	625.	452.	475.	450.	425.	381.
23	470.	330.	275.	550.	1000.	600.	609.	452.	475.	450.	425.	344.
24	470.	338.	293.	620.	1000.	600.	538.	452.	475.	450.	407.	300.
25	470.	340.	300.	613.	1130.	600.	500.	452.	475.	450.	400.	300.
26	470.	340.	300.	570.	1610.	600.	500.	452.	475.	450.	400.	335.
27	470.	365.	319.	550.	1970.	600.	500.	452.	475.	450.	400.	347.
28	470.	365.	400.	475.	2190.	600.	500.	452.	475.	450.	400.	347.
29	470.		434.	475.	2130.	600.	500.	452.	475.	450.	400.	347.
30	470.		485.	491.	2030.	600.	500.	452.	475.	450.	400.	300.
31	470.		500.		1930.		500.	452.		450.		320.
MIDDEL	467.	382.	375.	511.	991.	1037.	683.	467.	471.	461.	429.	366.
MAKS.	470.	470.	500.	620.	2190.	1830.	1000.	502.	500.	475.	450.	406.
MIN.	410.	296.	275.	402.	500.	600.	500.	452.	450.	450.	400.	300.

MIDDEL HYDROLOGISK ÅR (1977/78) 568. MIDDEL KALENDERÅR 554. MAKSIMUM 28/ 5. 2190. MINIMUM 23/ 3. 275.

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

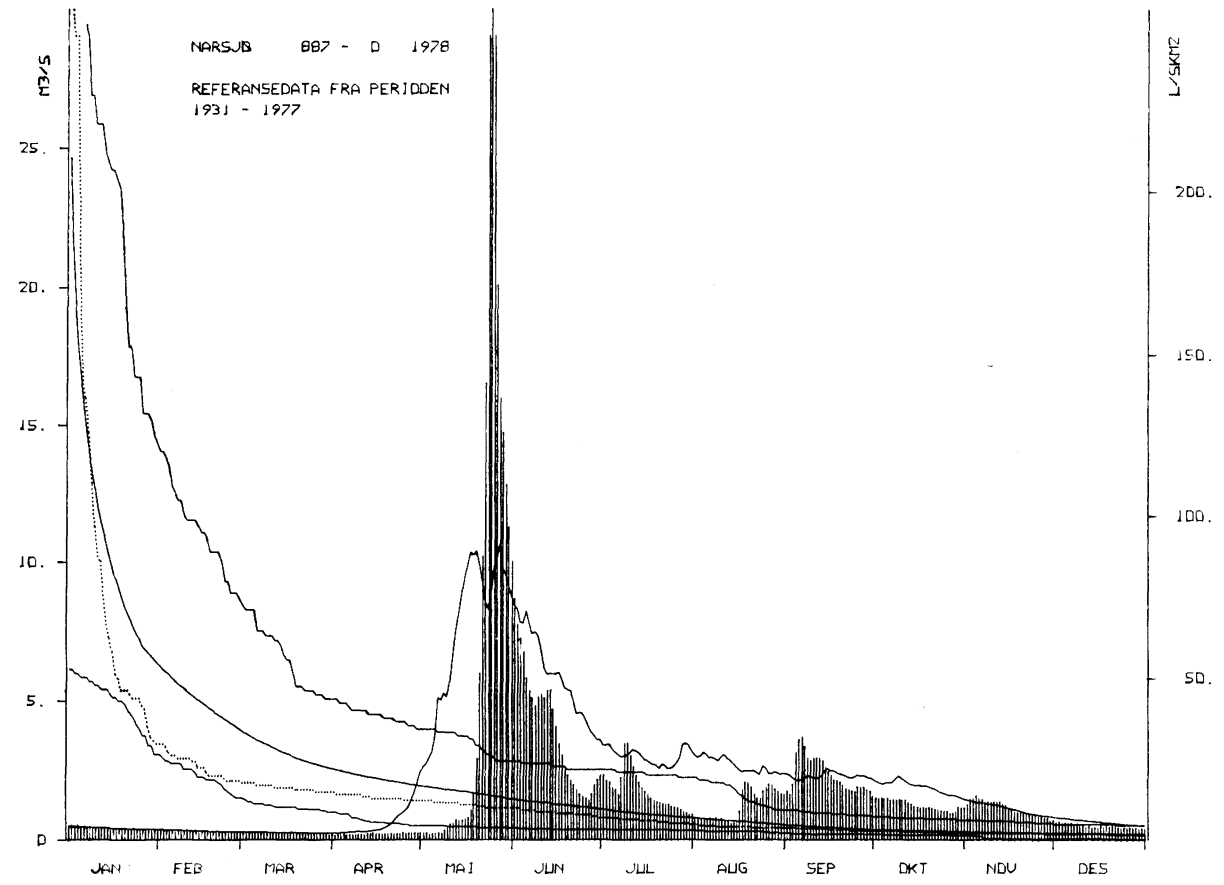
PMAKS.	928.	692.	799.	1825.	3325.	3542.	3051.	2465.	2595.	2166.	2054.	1391.
PMIN.	88.8	82.3	56.9	68.6	186.	500.	276.	275.	252.	184.	139.	98.2

PENTADEMIDDEL

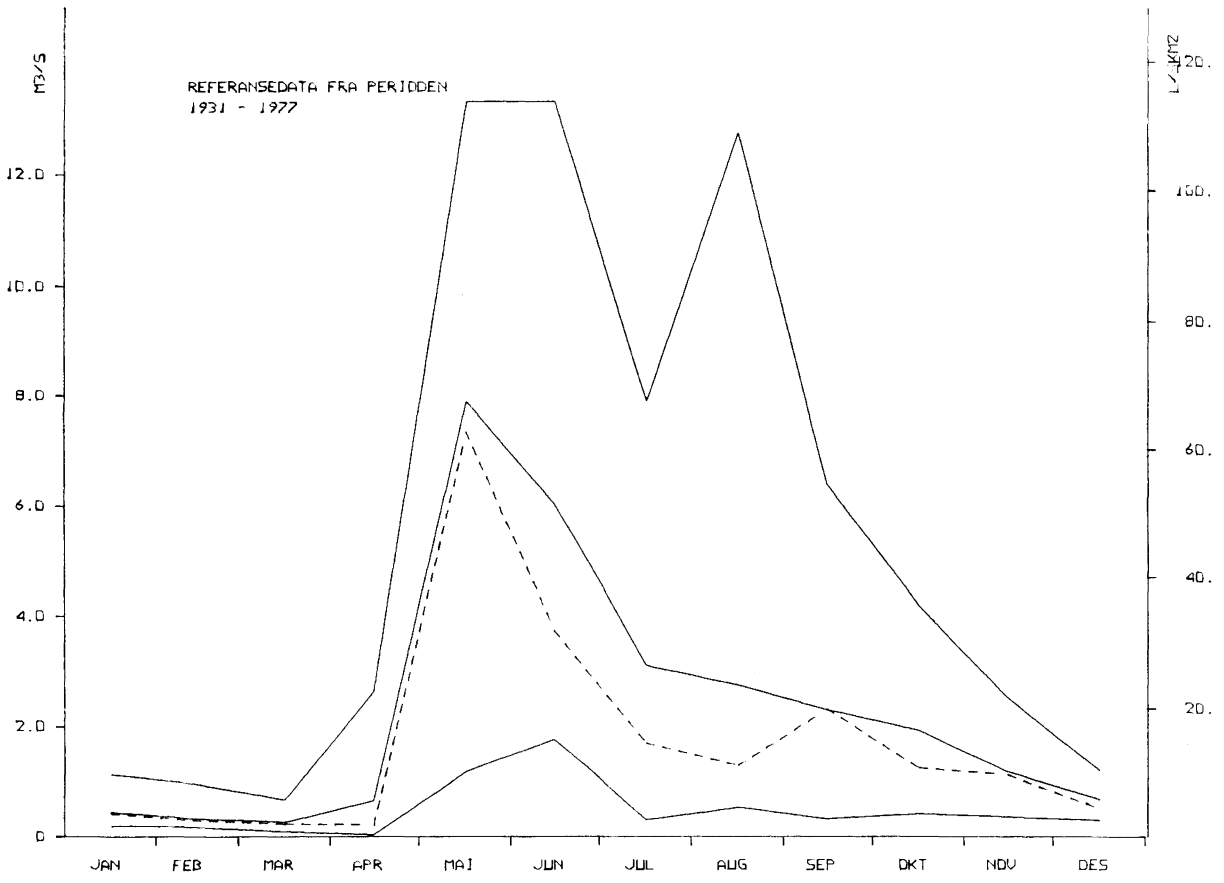
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	454.	471.	471.	471.	471.	471.	471.	447.	400.	306.
11 - 20	332.	356.	364.	397.	401.	369.	299.	428.	482.	454.
21 - 30	540.	555.	577.	513.	523.	657.	775.	795.	1025.	1987.
31 - 40	1716.	1484.	1258.	906.	605.	601.	713.	923.	788.	626.
41 - 50	605.	501.	501.	501.	477.	451.	451.	451.	451.	451.
51 - 60	457.	501.	482.	476.	476.	476.	476.	456.	451.	451.
61 - 70	451.	451.	451.	427.	426.	412.	399.	394.	388.	369.
71 - 73	375.	333.	333.							

KARAKTERISTISKE VERDIER FOR PERIODEN 1902 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
ID	323.	307.	298.	440.	1322.	1401.	1070.	868.	746.	616.	496.	364.	683.
AX	569.	555.	563.	1092.	2246.	2447.	2533.	1839.	1614.	1362.	1347.	766.	1022.
IN	95.8	94.3	75.2	111.	479.	734.	405.	364.	313.	248.	204.	119.	491.


NARSJØ 887 - D 1978
REFERANSEDATA FRA PERIODEN
1931 - 1977
M3/S
L/SKM2
25.
20.
15.
10.
5.
0
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT OS


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1931 - 1977
12.0
10.0
8.0
6.0
4.0
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0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 887 - 0 UREGULERT
NAVN NARSJØ
VASSDRAG GLOMMA
ELV NØRA

BREDDE N 62,21
LENGDE E 11,28

FELTAREAL 117. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.53	.34	.25	.20	.25	8.70	2.33	.81	1.73	1.51	1.30	.66
2	.53	.34	.25	.20	.25	7.79	2.15	.76	1.66	1.51	1.43	.66
3	.53	.34	.25	.20	.22	7.28	2.06	.76	1.98	1.51	1.51	.62
4	.53	.34	.25	.20	.22	6.78	1.90	.76	3.13	1.51	1.58	.62
5	.49	.34	.25	.17	.25	5.84	1.81	.81	3.58	1.51	1.51	.62
6	.49	.34	.25	.17	.25	5.40	1.66	.81	3.70	1.43	1.43	.62
7	.49	.34	.25	.17	.25	5.12	2.24	.81	3.35	1.43	1.36	.57
8	.49	.34	.25	.17	.34	4.84	3.47	.81	2.92	1.43	1.36	.57
9	.45	.34	.25	.20	.45	5.12	3.47	.76	2.82	1.43	1.36	.53
10	.45	.34	.25	.20	.57	5.26	3.03	.76	2.92	1.43	1.36	.53
11	.45	.34	.25	.20	.62	5.12	2.62	.71	2.92	1.43	1.36	.49
12	.45	.34	.25	.22	.71	5.40	2.33	.66	2.92	1.36	1.36	.49
13	.45	.34	.25	.25	.71	5.40	2.06	.62	2.82	1.30	1.30	.45
14	.41	.31	.25	.25	.71	4.70	1.90	.62	2.62	1.23	1.23	.45
15	.41	.31	.25	.22	.76	4.06	1.73	.66	2.43	1.16	1.16	.45
16	.41	.31	.25	.22	.81	3.47	1.66	1.04	2.33	1.16	1.10	.49
17	.41	.31	.25	.22	1.10	3.03	1.51	1.81	2.15	1.16	1.04	.49
18	.41	.31	.25	.22	1.66	2.62	1.43	2.06	2.15	1.16	.98	.49
19	.41	.31	.25	.22	2.92	2.33	1.36	2.06	2.06	1.16	.98	.49
20	.41	.31	.22	.22	5.99	2.15	1.36	1.90	1.98	1.16	.98	.49
21	.38	.28	.22	.22	10.3	1.98	1.30	1.66	1.81	1.10	.92	.49
22	.38	.28	.22	.22	16.5	1.81	1.30	1.51	1.81	1.10	.92	.45
23	.38	.28	.22	.22	29.1	1.66	1.30	1.51	1.73	1.04	.92	.45
24	.38	.28	.22	.25	35.8	1.58	1.23	1.73	1.73	1.04	.92	.45
25	.38	.28	.22	.25	29.1	1.51	1.16	1.90	1.90	1.04	.87	.45
26	.38	.25	.22	.25	20.1	1.43	1.16	1.98	1.90	.98	.87	.45
27	.38	.25	.22	.25	16.0	1.66	1.10	1.98	1.90	.98	.81	.45
28	.34	.25	.22	.25	14.7	1.98	1.04	1.81	1.81	1.04	.76	.41
29	.34		.20	.25	12.8	2.15	.98	1.73	1.73	1.16	.71	.41
30	.34		.20	.25	11.3	2.33	.92	1.66	1.58	1.16	.71	.41
31	.34		.20		10.0		.92	1.66		1.16		.41
MIDDEL	.43	.31	.24	.22	7.25	3.95	1.76	1.26	2.34	1.25	1.14	.50
MAKS.	.53	.34	.25	.25	35.8	8.70	3.47	2.06	3.70	1.51	1.58	.66
MIN.	.34	.25	.20	.17	.22	1.43	.92	.62	1.58	.98	.71	.41

MIDDEL HYDROLOGISK ÅR (1977/78) 1.75 MIDDEL KALENDERÅR 1.73 MAKSIMUM 24/ 5, 35.8 MINIMUM 8/ 4, .17

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

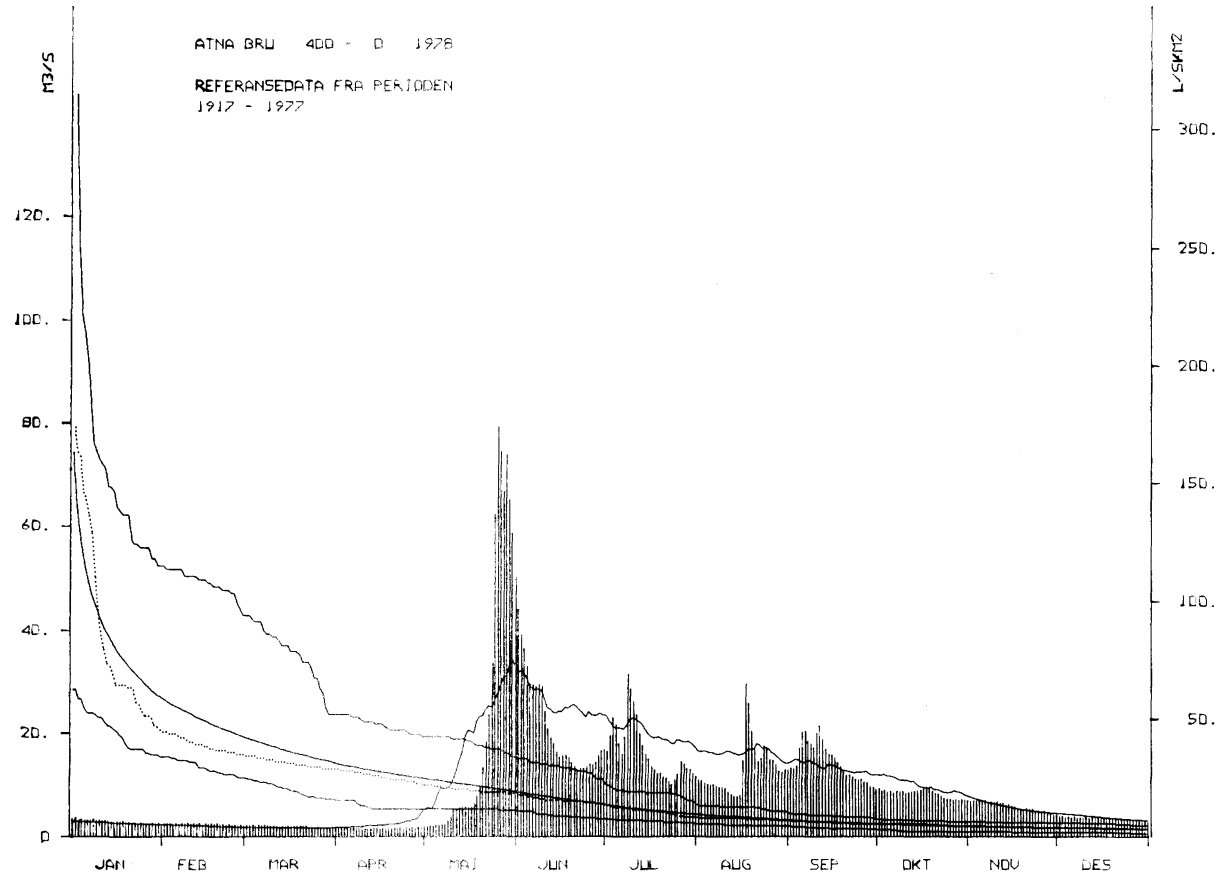
PMAKS.	1.33	1.33	.72	24.2	67.4	33.3	33.7	29.1	13.8	8.88	3.96	2.05
PMIN.	.12	.11	.04	.03	.04	.68	.25	.31	.28	.34	.12	.20

PENTADEMIDDEL

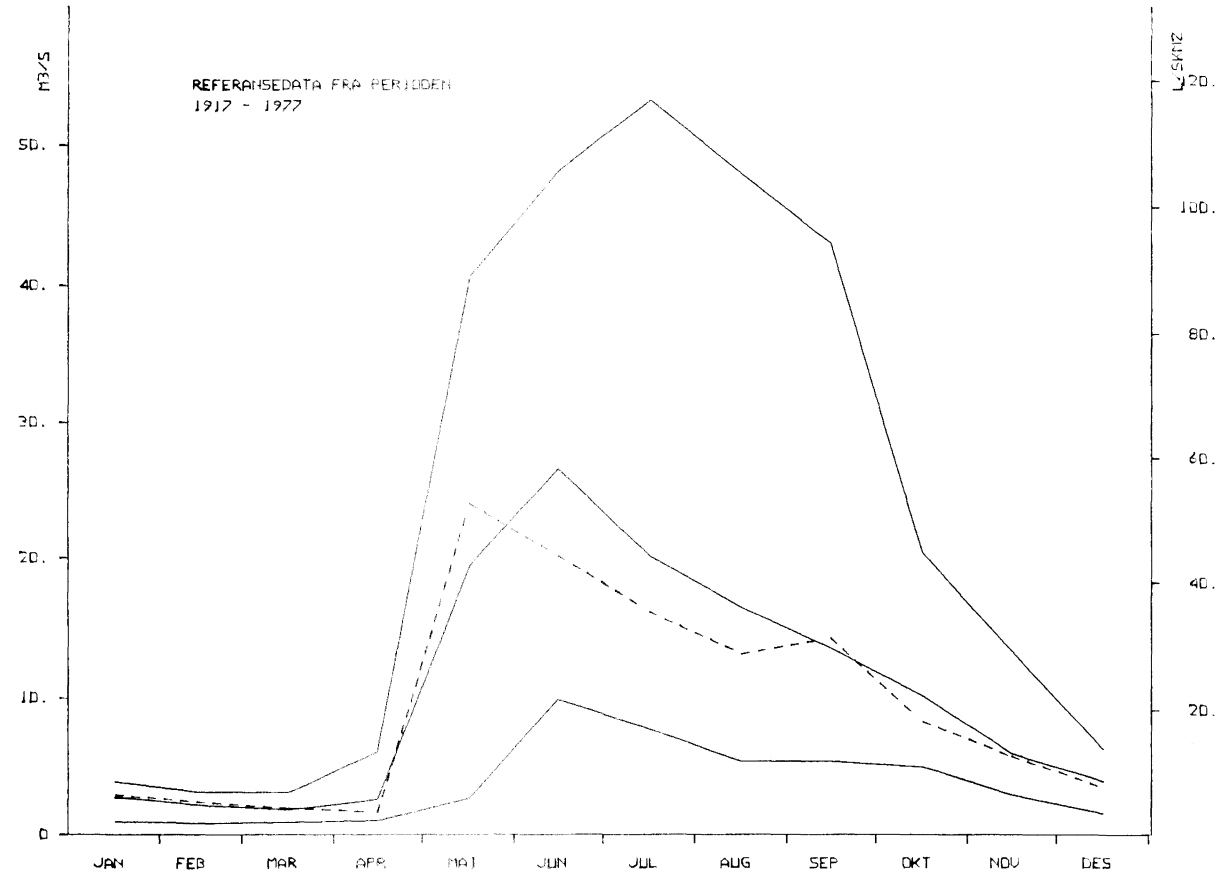
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.53	.48	.44	.42	.38	.36	.35	.35	.34	.31
11 - 20	.29	.26	.25	.25	.25	.24	.23	.21	.20	.19
21 - 30	.23	.23	.24	.25	.24	.38	.71	5.50	24.2	15.0
31 - 40	8.12	5.27	5.18	3.11	1.84	1.75	2.16	2.53	2.39	1.54
41 - 50	1.30	1.10	.84	.81	.71	1.24	1.73	1.88	1.69	3.15
51 - 60	2.90	2.47	1.97	1.84	1.63	1.48	1.42	1.21	1.14	1.02
61 - 70	1.17	1.50	1.37	1.24	.99	.91	.74	.63	.54	.47
71 - 73	.49	.45	.43							

KARAKTERISTISKE VERDIER FOR PERIODEN 1931 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	.45	.33	.27	.66	7.89	6.03	3.11	2.77	2.32	1.94	1.18	.68	2.30
MAX	1.13	.97	.67	2.65	13.3	13.3	7.88	12.8	6.38	4.17	2.54	1.20	3.89
MIN	.21	.17	.09	.04	1.18	1.78	.30	.53	.32	.42	.36	.30	1.41


ATNA BRU 400 - D 1978
REFERANSEDATA FRA PERIODEN
1917 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLRT 03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1917 - 1977
M3/S
L/SKM2
50.
40.
30.
20.
10.
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 400 - 0 UREGULERT
NAVN ATNA BRU
VASSDRAG GLOMMA
ELV ATNA

BREDDE N 61.51
LENGDE E 10.15
FELTAREAL 455. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.65 *	2.54 *	2.13	1.75	1.87 *	43.9	16.4	11.0	13.2 *	9.27 *	6.94	4.00 *
2	3.65 *	2.54 *	2.13 *	1.75 *	2.00 *	39.2	19.5 *	10.7	13.2	8.99	6.94 *	4.00 *
3	3.48 *	2.54 *	2.13 *	1.75 *	2.00	36.3	22.9	10.4	13.6	8.99 *	6.94 *	3.82
4	3.48 *	2.54 *	2.13 *	1.64 *	2.13 *	33.1	21.6	10.1	17.2	8.72	6.94 *	3.82 *
5	3.48 *	2.54	2.13	1.64	2.13	29.5	17.9	10.1	19.9	8.72 *	6.94	3.82 *
6	3.31 *	2.54 *	2.13 *	1.64 *	2.26 *	29.5 *	16.0	10.1 *	20.3	8.45	6.94 *	3.82 *
7	3.31	2.54 *	2.13 *	1.64 *	2.40	29.0	19.1	9.83	18.3	8.72 *	6.70 *	3.65 *
8	3.31 *	2.54	2.13 *	1.52 *	2.99	29.5	31.5	9.55	17.9 *	8.72	6.70	3.65 *
9	3.31 *	2.54 *	2.00 *	1.52	3.82	29.0	28.5 *	9.55	17.2	8.72 *	6.70 *	3.65 *
10	3.15 *	2.54 *	2.00 *	1.52 *	4.96	24.2	26.1 *	9.27	19.9	8.45	6.70 *	3.65
11	3.15	2.54 *	2.00 *	1.52 *	5.37	20.7	23.3	8.72	21.2	8.45 *	6.47 *	3.65 *
12	3.15 *	2.54 *	2.00	1.52 *	5.58	19.1	19.9	8.19	18.7	8.72 *	6.47	3.65 *
13	3.15 *	2.54 *	2.00 *	1.64 *	5.80 *	17.9	17.5	7.93	16.8	8.72	6.24 *	3.65
14	2.99 *	2.54 *	2.00 *	1.64 *	5.80	16.4	16.0	7.68	16.0	8.99 *	6.24 *	3.65 *
15	2.99	2.54	2.00	1.64 *	5.80 *	15.3	15.0	8.19	15.7 *	8.99	6.02	3.65 *
16	2.99 *	2.54 *	2.00 *	1.64	5.58	15.7 *	13.6	14.6	15.3	9.27 *	5.80 *	3.65 *
17	2.99 *	2.54 *	2.00 *	1.64 *	6.47	15.7	12.9	29.5	14.3	9.55	5.37 *	3.65
18	2.99	2.54 *	2.00	1.64 *	7.68	15.3	12.3	25.6	13.6	9.27 *	5.16	3.65 *
19	2.99 *	2.54	2.00 *	1.64	9.83	14.3	12.3	21.3	12.6	8.72	5.16 *	3.65 *
20	2.83 *	2.54 *	2.00 *	1.64 *	13.2	13.6	11.6	16.8	11.9	8.45 *	5.37 *	3.65 *
21	2.83 *	2.40 *	2.00 *	1.64 *	18.3	12.9	11.3	14.6	11.9	8.19	5.37	3.48 *
22	2.68	2.40	2.00 *	1.64 *	23.3	13.2 *	10.7	15.0	11.6 *	7.93 *	5.37 *	3.48 *
23	2.68 *	2.40 *	1.87 *	1.64	33.6	13.2	10.1	17.5	11.0	7.43	5.16 *	3.48
24	2.68 *	2.26 *	1.87 *	1.64 *	62.0	13.6 *	11.0 *	16.8	11.0	7.43 *	5.16 *	3.48 *
25	2.68 *	2.26	1.87 *	1.75 *	79.2	13.9	11.9	15.0	11.0 *	7.18 *	4.96 *	3.48 *
26	2.54 *	2.26 *	1.87	1.75	74.3	13.9	14.6	14.6	10.7	7.18	4.96	3.31 *
27	2.54 *	2.26 *	1.87 *	1.75 *	66.5	14.3	13.9	13.9	10.4	7.18 *	4.76 *	3.31
28	2.54 *	2.13 *	1.87 *	1.87 *	73.5	15.7	13.2	12.6	9.83	7.18 *	4.56 *	3.31 *
29	2.54		1.87	1.87 *	65.0	16.4	12.9	12.6 *	9.55 *	7.18	4.37 *	3.15 *
30	2.54 *		1.87 *	1.87	58.4	16.8	12.3 *	12.9 *	9.27	7.18 *	4.18	3.15 *
31	2.54 *		1.75 *		50.3		11.6 *	12.9		6.94 *		2.99 *
MIDDEL	3.00	2.47	1.99	1.67	22.6	21.0	16.4	13.1	14.4	8.32	5.85	3.58
MAKS.	3.65 *	2.54 *	2.13 *	1.87	79.2	43.9	31.5	29.5	21.2	9.55	6.94 *	4.00 *
MIN.	2.54 *	2.13 *	1.75 *	1.52 *	1.87 *	12.9	10.1	7.68	9.27	6.94 *	4.18	2.99 *

MIDDEL HYDROLOGISK ÅR (1977/78) 9.02 MIDDEL KALENDERÅR 9.59 MAKSIMUM 25/ 5, 79.2 MINIMUM 12/ 4, 1.52 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

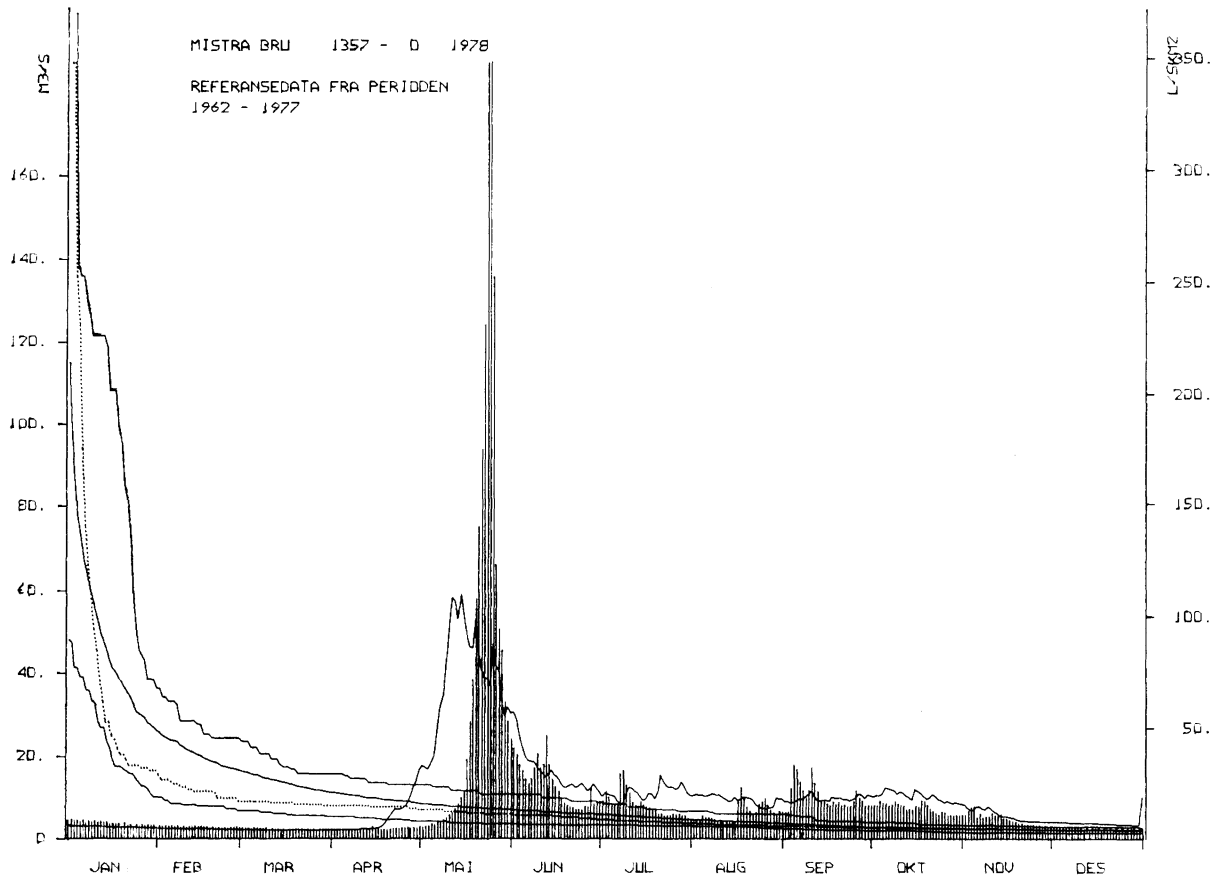
PMAKS.	4.36	3.64	4.18	43.9	161.	138.	88.5	78.3	79.2	51.6	20.3	9.26
PMIN.	1.02	.84	.84	.76	.61	2.26	2.39	5.15	3.47	2.12	2.12	1.11

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.55	3.28	3.09	2.96	2.72	2.54	2.54	2.54	2.54	2.54
11 - 20	2.40	2.21	2.13	2.05	2.00	2.00	1.90	1.85	1.71	1.57
21 - 30	1.59	1.64	1.66	1.83	2.03	3.29	5.67	8.56	43.3	67.6
31 - 40	40.6	29.3	19.7	15.3	13.4	14.9	19.5	22.7	20.6	13.2
41 - 50	11.0	13.4	11.3	9.95	8.74	17.2	16.9	14.6	13.0	17.9
51 - 60	19.0	15.7	12.4	10.9	9.39	8.73	8.62	9.11	8.52	7.29
61 - 70	7.09	6.95	6.66	6.16	5.29	5.12	4.38	3.86	3.65	3.65
71 - 73	3.62	3.45	3.18							

KARAKTERISTISKE VERDIER FOR PERIODEN 1917 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	2.79	2.18	1.84	2.60	19.4	26.6	20.1	16.5	13.6	10.1	5.96	3.90	10.5
MAX	3.97	3.14	3.11	6.09	40.6	48.1	53.2	47.9	43.0	20.3	13.4	6.23	15.9
MIN	1.02	.85	.93	1.04	2.69	9.87	7.69	5.37	5.37	4.95	2.97	1.56	6.88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1962 - 1977
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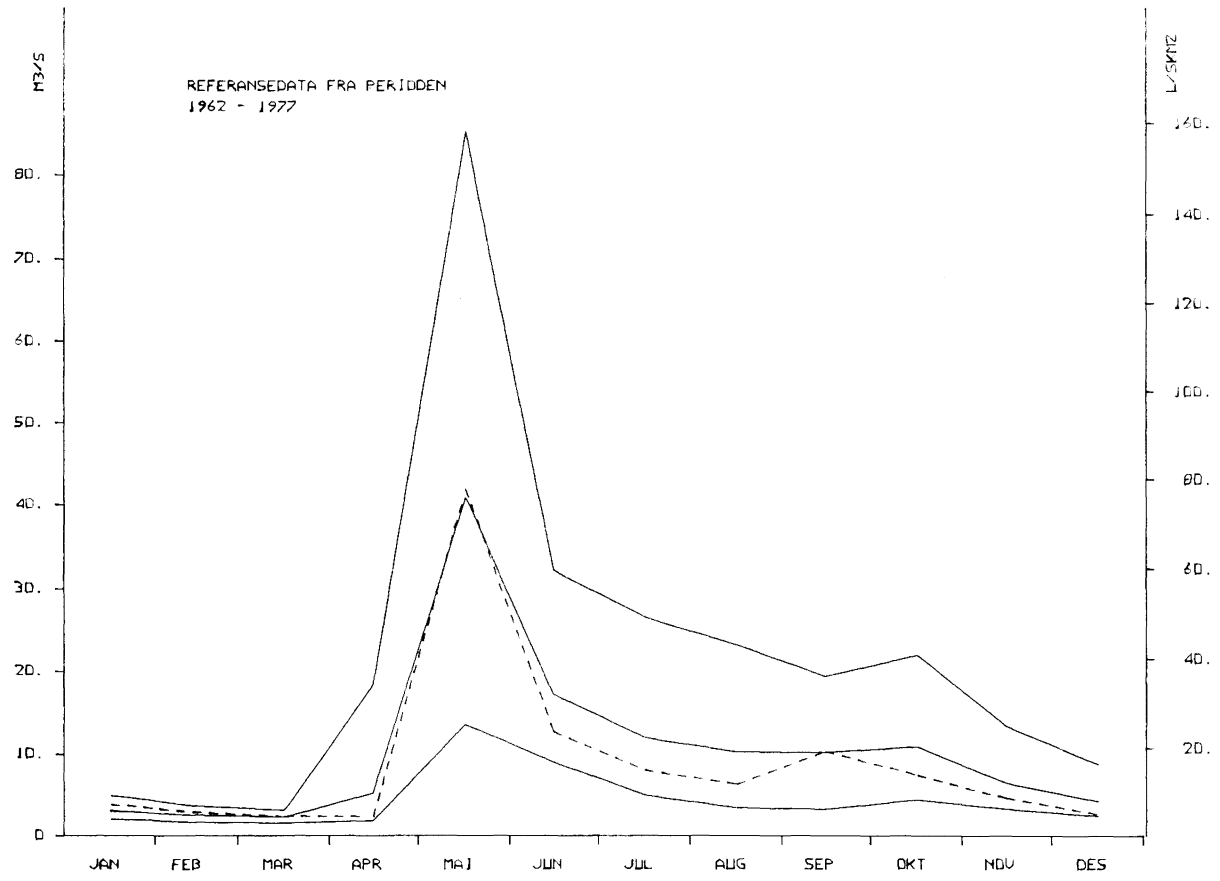
160.
140.
120.
100.
80.
60.
40.
20.
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1962 - 1977
80.
70.
60.
50.
40.
30.
20.
10.
0
160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1357 - 0 UREGULERT
NAVN MISTRA BRU
VASSDRAG GLOMMA
ELV MISTRA

BREDDE N 61.43
LENGDE E 11.17

FELTAREAL 538. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	4.68 *	3.19	2.60 *	2.34	2.89	21.9	9.24	4.68	6.38	8.19	6.11	3.04 *
2	4.68 *	3.19	2.60 *	2.34	3.04	20.5	11.6	4.47	6.66	8.19	6.66	3.04 *
3	4.68 *	3.19	2.60 *	2.34	3.19	17.9	9.99	4.47	12.1	9.24	7.87	3.04 *
4	4.47 *	3.19	2.60	2.34	3.52	16.7	8.53	5.36	17.9	8.88	7.87	3.04 *
5	4.47 *	3.19	2.60	2.34	3.52	14.5	8.53	5.36	16.7	8.53	5.36	3.04 *
6	4.47 *	3.19	2.60	2.34	3.88	13.5	8.53	5.12	14.0	8.19	6.11	2.89 *
7	4.26 *	3.19	2.60	2.34	4.07 *	14.5	15.6	5.12	11.6	8.19	5.36	2.89 *
8	4.26 *	3.04 *	2.60	2.34	4.47 *	17.3	16.7	4.68	9.99	9.24	5.36	2.89 *
9	4.26	3.04 *	2.60	2.34	5.12 *	20.5	13.0	4.47	11.6	8.53	5.60	2.89 *
10	4.26 *	3.04 *	2.47	2.34	5.85 *	17.3	11.2	4.26	17.3	8.19	6.11	2.89 *
11	4.07 *	3.04 *	2.47	2.34	6.38 *	17.9	8.88	4.26	13.5	7.87	5.85	2.74 *
12	4.07 *	3.04 *	2.47	2.34	7.24 *	25.0	8.19	4.07	11.6	7.24	5.36	2.74 *
13	4.07	3.04 *	2.34	2.34	8.53 *	17.9	7.87	4.07	9.24	7.24	6.11	2.74 *
14	3.88	2.89 *	2.34	2.89	9.99 *	14.5	9.24	3.88	9.24	7.24	4.89	2.74 *
15	3.70	2.89 *	2.34 *	2.34	11.6	12.6	8.19	4.26	8.53	7.87	4.89	2.74 *
16	3.70	2.89 *	2.34 *	2.34	19.2	11.6	7.87	8.88	8.19	7.87	4.47	2.60 *
17	3.70	2.89 *	2.34 *	2.34	28.3	9.99	7.55	12.6	8.88	9.24	4.26 *	2.60 *
18	3.70	2.89 *	2.34 *	2.34	38.2	8.88	7.24	9.99	8.53	9.24	4.07 *	2.60 *
19	3.70	2.89 *	2.34 *	2.22	58.1	8.19	6.66	7.87	8.88	8.19	3.88 *	2.60 *
20	3.88	2.89 *	2.34 *	2.22	75.2	7.87	6.11	6.66	8.19	7.55	3.70 *	2.60 *
21	3.52	2.74 *	2.34 *	2.47	93.8	7.55	6.11	6.11	8.19	6.66	3.52 *	2.60 *
22	3.52	2.74 *	2.34 *	2.47 *	124.	7.24	5.85	6.38	7.87	6.38	3.52 *	2.60 *
23	3.52	2.74 *	2.34 *	2.47 *	187.	7.24	5.60	8.53	7.87	5.85	3.35 *	2.60 *
24	3.52	2.74 *	2.34 *	2.60 *	187.	7.24	5.85	8.88	9.24	6.66	3.35 *	2.60 *
25	3.52	2.74 *	2.34 *	2.60 *	136.	7.87	6.11	9.99	11.6	6.38	3.35 *	2.60 *
26	3.52	2.74 *	2.34 *	2.60 *	66.2	7.87	6.11	8.19	9.99	5.85	3.35 *	2.47 *
27	3.52	2.74 *	2.34	2.60 *	50.7	12.1	6.11	7.24	9.24	5.85	3.19 *	2.47 *
28	3.35	2.74 *	2.34	2.74 *	45.4	8.53	5.85	6.38	8.19	5.85	3.19 *	2.47 *
29	3.35		2.34	2.74	33.0	8.88	5.60	5.85	8.19	5.85	3.19 *	2.47 *
30	3.19		2.34	2.89	28.3	9.24	5.12	6.66	8.19	5.85	3.19 *	2.47 *
31	3.04		2.34		24.2		4.68	6.66		5.85		2.47 *
MIDDEL	3.89	2.95	2.43	2.44	41.2	13.1	8.18	6.30	10.3	7.48	4.77	2.72
MAKS.	4.68 *	3.19	2.60	2.89	187.	25.0	16.7	12.6	17.9	9.24	7.87	3.04 *
MIN.	3.04	2.74 *	2.34	2.22	2.89	7.24	4.68	3.88	6.38	5.85	3.19 *	2.47 *

MIDDEL HYDROLOGISK ÅR (1977/78) 9.69 MIDDEL KALENDERÅR 8.87 MAKSIMUM 24/ 5, 187. MINIMUM 20/ 4, 2.22

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

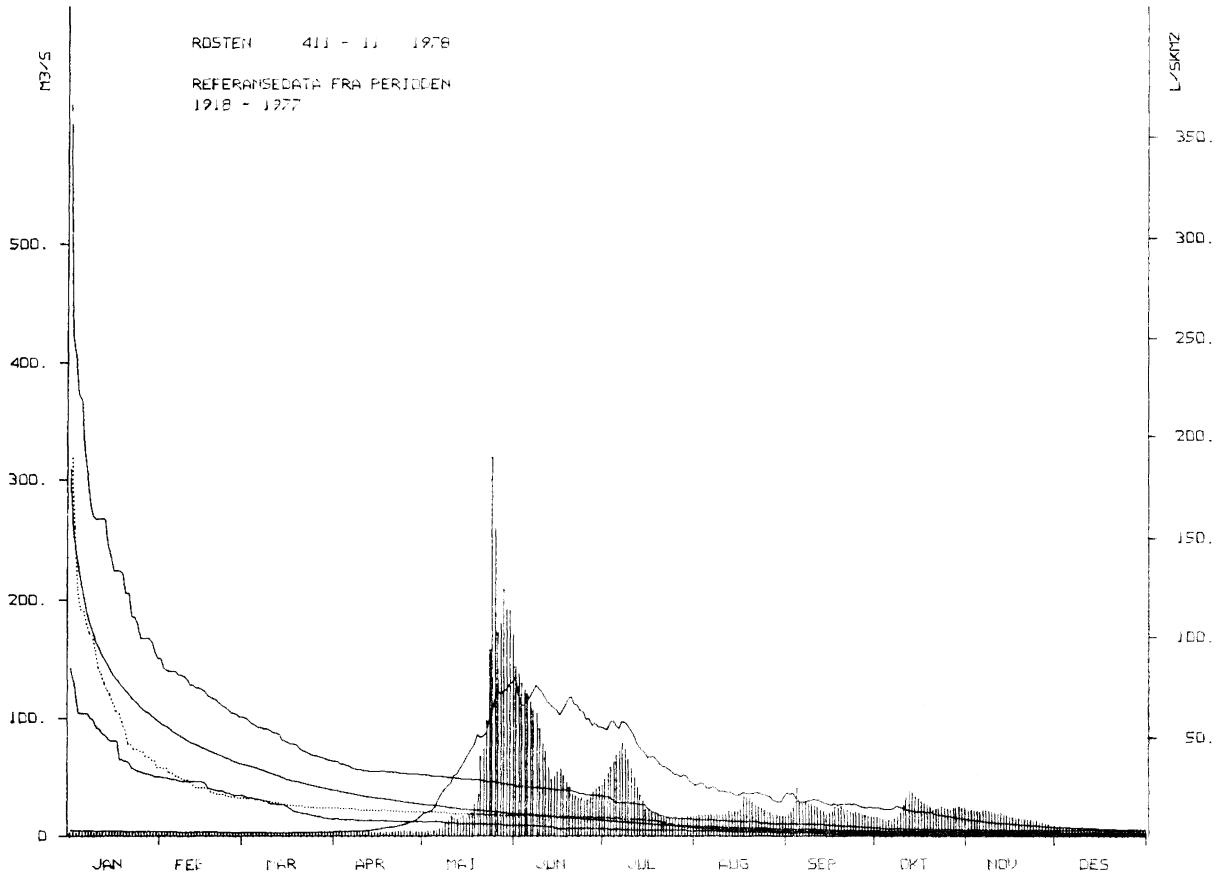
PMAKS.	5.35	4.26	3.35	96.1	305.	136.	96.1	54.5	42.9	45.4	36.1	115.
PMIN.	1.79	1.58	1.49	1.49	2.88	4.89	3.87	2.34	2.88	2.60	2.39	2.34

PENTADEMIDDEL

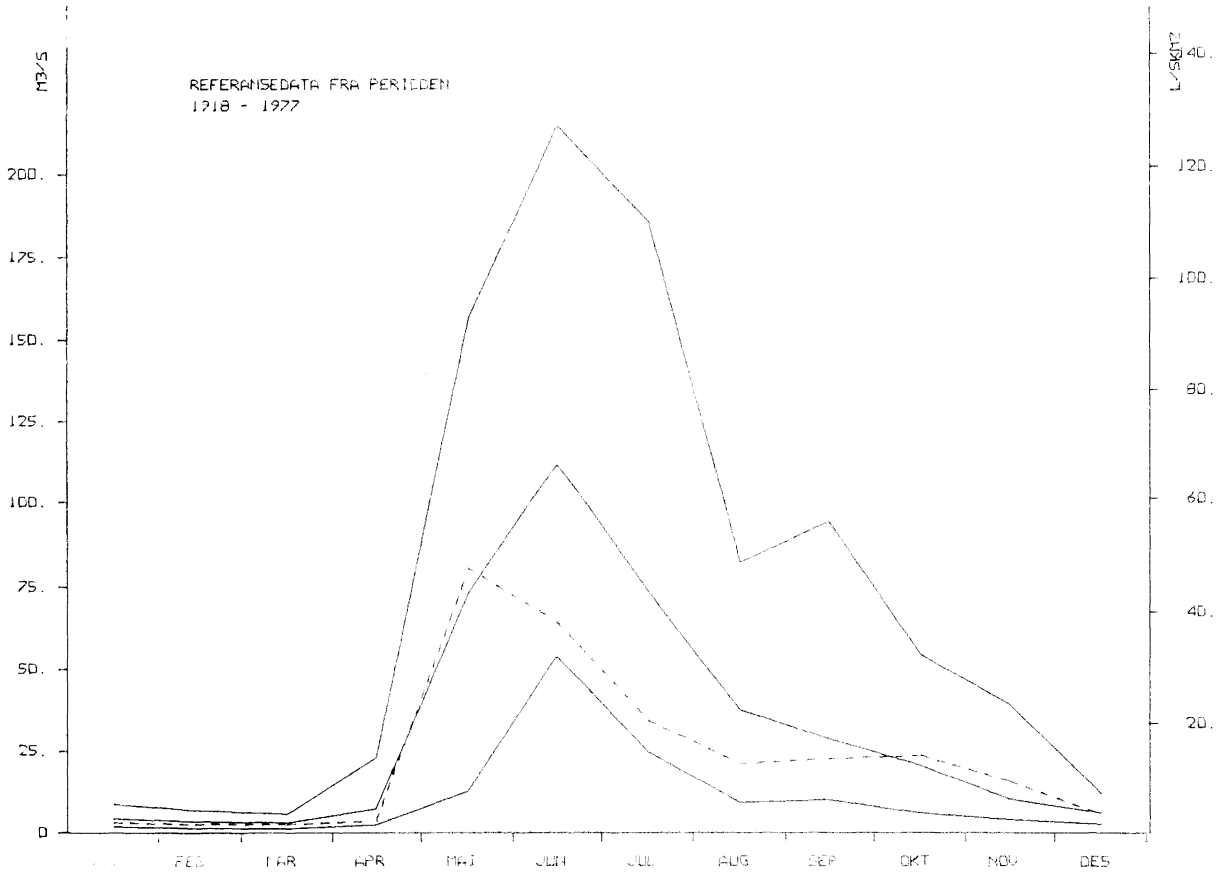
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	4.60	4.31	3.96	3.74	3.53	3.39	3.16	3.13	3.01	2.89
11 - 20	2.77	2.72	2.61	2.55	2.37	2.35	2.35	2.35	2.35	2.35
21 - 30	2.46	2.30	2.53	2.72	3.24	4.68	8.76	43.9	146.	44.8
31 - 40	20.3	16.1	18.6	10.3	7.43	9.05	9.73	12.5	9.08	7.51
41 - 50	5.91	5.96	4.69	5.13	4.23	7.92	7.11	8.14	6.44	14.5
51 - 60	12.9	8.82	8.34	9.60	8.20	8.61	8.22	7.89	7.61	6.12
61 - 70	5.91	6.77	5.66	5.15	3.89	3.39	3.16	3.01	2.86	2.72
71 - 73	2.61	2.58	2.47							

KARAKTERISTISKE VERDIER FOR PERIODEN 1962 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	3.08	2.50	2.28	5.29	40.9	17.1	12.0	10.3	10.2	10.9	6.51	4.31	10.6
MAX	4.98	3.65	3.10	10.3	85.1	32.0	26.5	23.2	19.4	21.9	13.4	8.82	15.6
MIN	2.11	1.67	1.54	1.84	13.6	9.01	5.02	3.46	3.26	4.44	3.28	2.43	6.66


RØSTEN 411 - 1 1978
REFERANSEDATA FRA PERIODEN
1918 - 1977
M3/S
L/SKM2
500.
400.
300.
200.
100.
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1918 - 1977
200.
175.
150.
125.
100.
75.
50.
25.
0
120.
100.
80.
60.
40.
20.
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 411 - 11 UREGULERT
NAVN RØSTEN
VASSDRAG GLOMMA
ELV LAGEN

BREDDE N 61.51
LENGDE E 9.25

FELTAREAL 1687. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.53 *	2.92 *	2.51 *	3.53 *	3.86	143.	48.4	17.4	18.3	15.9	22.5	8.20 *
2	3.53 *	2.85 *	2.51 *	3.69 *	3.86	137.	53.8	17.7	21.4	15.9	22.2	7.93 *
3	3.45 *	2.85 *	2.51 *	3.77 *	4.12	129.	58.9	17.7	24.5	14.3	21.8	7.67 *
4	3.45 *	2.85 *	2.51 *	3.86 *	4.30	124.	64.4	18.3	41.5	13.4	21.1	7.42 *
5	3.37 *	2.78 *	2.58 *	3.86 *	5.36	120.	68.5	18.0	29.1	13.4	20.7	7.17 *
6	3.37 *	2.78 *	2.58 *	3.86 *	6.00	114.	72.8	17.7	30.0	13.4	21.4	6.93 *
7	3.37 *	2.78 *	2.58 *	3.86 *	7.42	106.	78.2	17.4	28.7	14.5	22.2	6.81 *
8	3.37 *	2.71 *	2.58 *	3.86 *	10.8	104.	74.6	17.7	27.8	16.8	21.1	6.69 *
9	3.29 *	2.71 *	2.58 *	3.77 *	14.5	91.0	65.2	17.7	26.9	19.3	20.4	6.57 *
10	3.29 *	2.71 *	2.58 *	3.77 *	16.5	79.2	58.2	18.0	26.1	26.5	19.7	6.45 *
11	3.29 *	2.71 *	2.58 *	3.69 *	16.5	71.9	49.7	19.3	24.5	32.4	19.3	6.34 *
12	3.22 *	2.65 *	2.58 *	3.61 *	14.5	58.9	41.5	21.1	22.2	38.1	19.0	6.22 *
13	3.22 *	2.65 *	2.58 *	3.45 *	16.2	48.4	34.9	24.7	20.4	36.5	18.0	6.11 *
14	3.22 *	2.65 *	2.51 *	3.29 *	17.1	51.0	30.0	21.1	18.3	33.9	17.1	6.00 *
15	3.14 *	2.65 *	2.51 *	3.22 *	17.1	54.5	22.5	21.8	19.3	31.5	16.2	5.89 *
16	3.14 *	2.58 *	2.51 *	3.07 *	19.0	58.2	21.8	22.5	21.1	30.0	15.6	5.78 *
17	3.14 *	2.58 *	2.51 *	3.07 *	20.4	51.7	20.7	33.9	24.5	27.8	15.3	5.67 *
18	3.14 *	2.51 *	2.51 *	3.07 *	26.5	46.4	19.7	32.9	24.5	26.1	14.8	5.57 *
19	3.07 *	2.51 *	2.45 *	3.07 *	36.0	41.5	19.0	32.4	25.3	24.5	14.5	5.57 *
20	3.07 *	2.51 *	2.45 *	3.22 *	67.7	36.0	18.0	29.1	23.7	22.5	14.3	5.46 *
21	3.07 *	2.51 *	2.45 *	3.69 *	74.6	34.4	16.8	26.1	22.2	23.3	14.1	5.46 *
22	3.07 *	2.51 *	2.39 *	4.12	97.4	32.9	15.9	25.3	21.1	24.1	13.7	5.36 *
23	3.07 *	2.51 *	2.39 *	4.76	158.	32.4	15.3	23.7	19.3	24.9	13.0	5.36 *
24	3.07 *	2.51 *	2.39 *	4.67	319.	31.5	15.3	21.8	20.7	23.7	12.5	5.26 *
25	3.00 *	2.51 *	2.39 *	4.30	261.	31.0	16.2	21.1	19.3	22.9	11.6	5.15 *
26	3.00 *	2.51 *	2.39 *	4.03	172.	33.4	15.9	21.0	18.3	22.5	11.1	5.15 *
27	3.00 *	2.51 *	2.45 *	3.69	180.	37.6	15.9	19.0	17.4	23.7	10.7	5.05 *
28	3.00 *	2.51 *	2.71 *	3.77	209.	41.0	16.2	18.0	16.8	24.5	9.75	4.96 *
29	2.92 *		2.85 *	4.03	193.	42.1	16.8	17.4	16.2	24.9	8.88	4.96 *
30	2.92 *		3.07 *	3.94	191.	43.9	17.1	16.8	16.2	24.1	8.47	4.86 *
31	2.92 *		3.29 *		170.		16.8	17.1		23.7		4.76 *
MIDDEL	3.18	2.64	2.56	3.72	75.9	67.5	35.5	21.2	22.9	23.5	16.4	6.03
MAKS.	3.53 *	2.92 *	3.29 *	4.76	319.	143.	78.2	33.9	41.5	38.1	22.5	8.20 *
MIN.	2.92 *	2.51 *	2.39 *	3.07 *	3.86	31.0	15.3	16.8	16.2	13.4	8.47	4.76 *

MIDDEL HYDROLOGISK AR (1977/78) 22.4 MIDDEL KALENDERAR 23.5 MAKSIMUM 24/ 5. 319. MINIMUM 26/ 3. 2.39 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

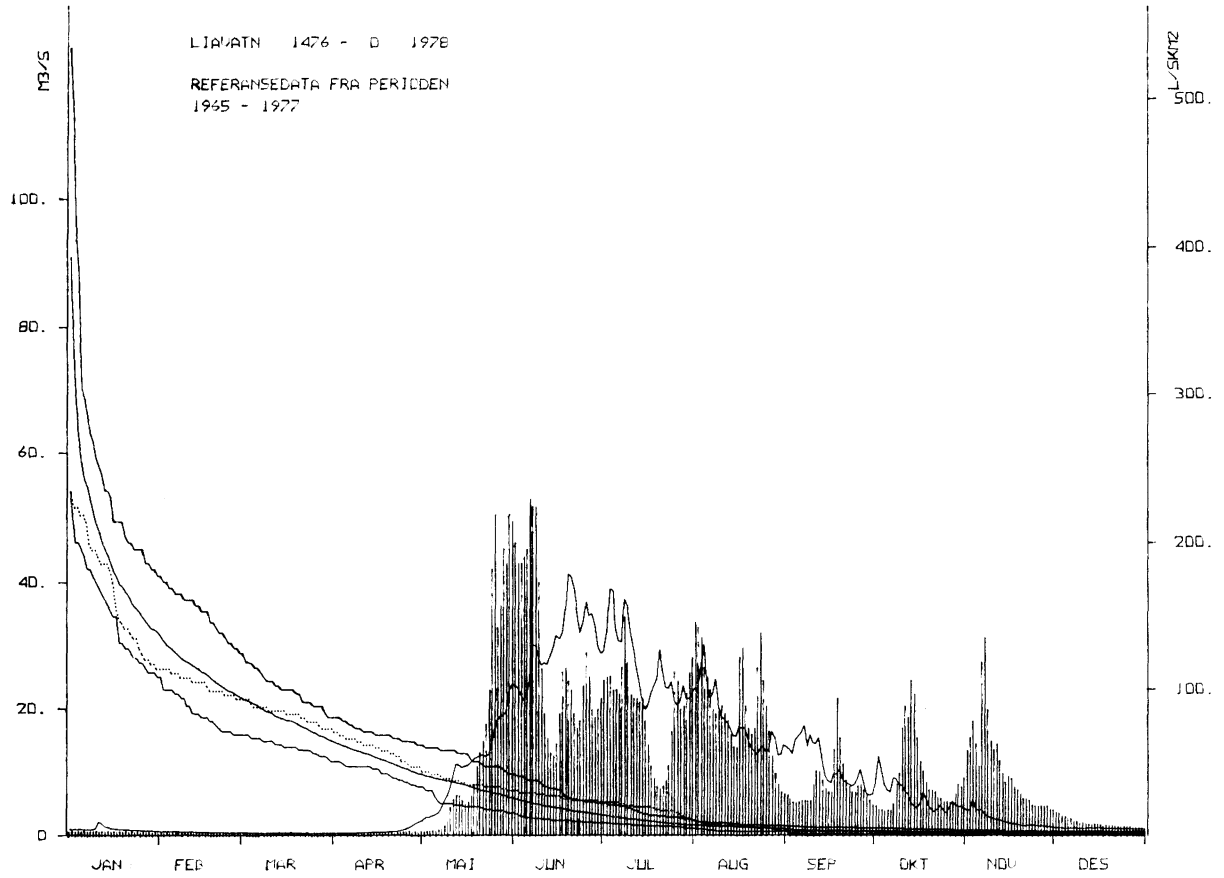
PMAKS.	12.7	11.8	14.6	90.0	512.	616.	360.	329.	501.	137.	66.8	22.8
PMIN.	1.55	1.27	1.03	.99	2.96	23.4	13.2	7.16	6.29	4.33	3.39	2.20

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.47	3.35	3.22	3.12	3.06	2.97	2.89	2.76	2.68	2.57
11 - 20	2.52	2.52	2.55	2.59	2.55	2.48	2.39	2.88	3.75	3.83
21 - 30	3.46	3.10	4.31	3.97	4.30	11.1	16.3	33.9	182.	190.
31 - 40	141.	107.	61.9	50.5	33.5	37.1	53.9	71.9	42.9	20.8
41 - 50	16.3	16.2	17.4	17.9	19.4	26.5	27.4	20.0	18.3	30.8
51 - 60	25.5	20.8	23.4	19.1	16.2	13.8	26.7	32.0	24.1	23.6
61 - 70	24.0	21.5	20.6	17.2	14.6	12.4	9.20	7.43	6.57	6.01
71 - 73	5.55	5.26	4.92							

KARAKTERISTISKE VERDIER FOR PERIODEN 1918 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	4.56	3.52	3.17	7.52	73.3	112.	73.5	37.8	28.9	20.6	10.6	6.26	32.0
MAX	8.92	6.84	5.76	24.2	157.	214.	186.	82.2	94.3	54.5	39.5	12.1	46.2
MIN	1.95	1.38	1.24	2.50	12.8	53.9	24.8	9.27	10.1	6.18	4.09	2.76	20.7


LIAVATN 1476 - D 1978
REFERANSEDATA FRA PERIODEN
1965 - 1977
M3/S
L/SKM2
100.
80.
60.
40.
20.
0
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 03

M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1965 - 1977
50.
40.
30.
20.
10.
0
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1476 - 0 UREGULERT
NAVN LIAVÅTN
VASSDRAG GLOMMA
ELV OSTRÅ

BREDDE N 61,51
LENGDE E 7,46

FELTAREAL 231. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.74 *	.58 *	.53	.48	.69	46.1	24.2	33.5	6.30	4.61	13.4	3.62
2	.74 *	.58 *	.53	.48	.74	42.9	24.9	32.6	5.78	4.19	15.4	3.44
3	.74 *	.58 *	.53	.48	.81	42.9	24.9	31.0	5.29	3.99	18.0	3.10
4	.74 *	.58 *	.53	.48	.81	44.0	22.9	26.3	5.29	3.99	14.4	2.94
5	.74 *	.58 *	.53	.48	.87	45.0	22.9	24.9	5.29	3.99	10.9	2.78
6	.74 *	.58 *	.53	.48	.94	52.9	22.2	22.9	5.53	3.99	27.1	2.64
7	.69 *	.58 *	.53	.48	1.09	51.7	26.3	19.7	5.53	4.83	31.0	2.36
8	.69 *	.53 *	.53	.48	1.54	51.7	34.4	19.1	5.53	8.06	19.7	2.22
9	.69 *	.53 *	.53	.48	2.49	39.9	27.1	19.7	5.53	9.76	14.9	2.10
10	.69 *	.53 *	.53	.48	4.40	26.3	22.2	20.3	8.06	16.9	13.4	1.97
11	.69 *	.53 *	.53	.48	5.78	19.1	21.6	19.1	10.1	20.3	14.4	1.86
12	.69 *	.53 *	.53	.48	6.30	15.4	21.6	18.0	10.1	18.6	11.7	1.75
13	.69 *	.48 *	.53	.48	6.30	13.0	21.0	15.9	8.71	24.2	9.76	1.75
14	.69 *	.48 *	.53	.48	5.53	12.6	21.6	13.9	7.44	22.2	8.38	1.75
15	.69 *	.48 *	.53	.48	5.06	14.4	18.0	13.9	6.85	15.4	9.40	1.75
16	.69 *	.48	.53	.48	5.29	19.1	14.4	27.8	6.85	11.7	9.05	1.64
17	.69 *	.48	.53	.48	6.30	25.6	10.9	29.4	13.4	10.1	7.74	1.64
18	.69 *	.48	.53	.48	8.06	26.3	9.05	20.3	21.6	8.38	7.14	1.64
19	.69 *	.48	.48	.48	10.9	24.2	7.74	16.9	15.4	7.14	6.57	1.54
20	.69 *	.48	.48	.48	13.0	22.9	7.44	15.9	11.3	7.14	5.78	1.54
21	.63 *	.48	.48	.48	14.9	19.1	7.74	16.9	8.71	6.85	5.78	1.54
22	.63 *	.48	.48	.48	17.4	16.9	8.71	26.3	7.74	6.04	5.53	1.44
23	.63 *	.48	.48	.53	22.9	18.0	10.9	31.8	6.85	5.78	4.83	1.44
24	.63 *	.48	.48	.58	41.9	23.5	16.4	24.2	6.85	5.29	4.61	1.44
25	.63 *	.48	.48	.69	50.5	28.6	25.6	20.3	7.74	5.29	4.61	1.44
26	.58 *	.48	.48	.69	32.6	24.9	24.2	16.4	8.06	5.29	4.61	1.35
27	.58 *	.48	.48	.69	36.2	19.7	19.7	12.6	7.14	5.06	4.61	1.26
28	.58 *	.48	.48	.69	45.0	18.6	20.3	9.76	6.30	6.57	4.61	1.26
29	.58 *		.48	.69	42.9	19.7	22.2	8.06	5.53	8.06	4.19	1.26
30	.58 *		.48	.69	50.5	21.6	25.6	6.85	4.83	7.74	3.99	1.17
31	.58 *		.48		49.4		27.8	6.57		9.05		1.17
MIDDEL	.67	.51	.51	.53	15.8	28.2	19.8	20.0	7.99	9.05	10.5	1.90
MAKS.	.74 *	.58 *	.53	.69	50.5	52.9	34.4	33.5	21.6	24.2	31.0	3.62
MIN.	.58 *	.48	.48	.48	.69	12.6	7.44	6.57	4.83	3.99	3.99	1.17

MIDDEL HYDROLOGISK ÅR (1977/78) 9.46 MIDDEL KALENDERÅR 9.68 MAKSIMUM 6/ 6. 52.9 MINIMUM 22/ 4. .48

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

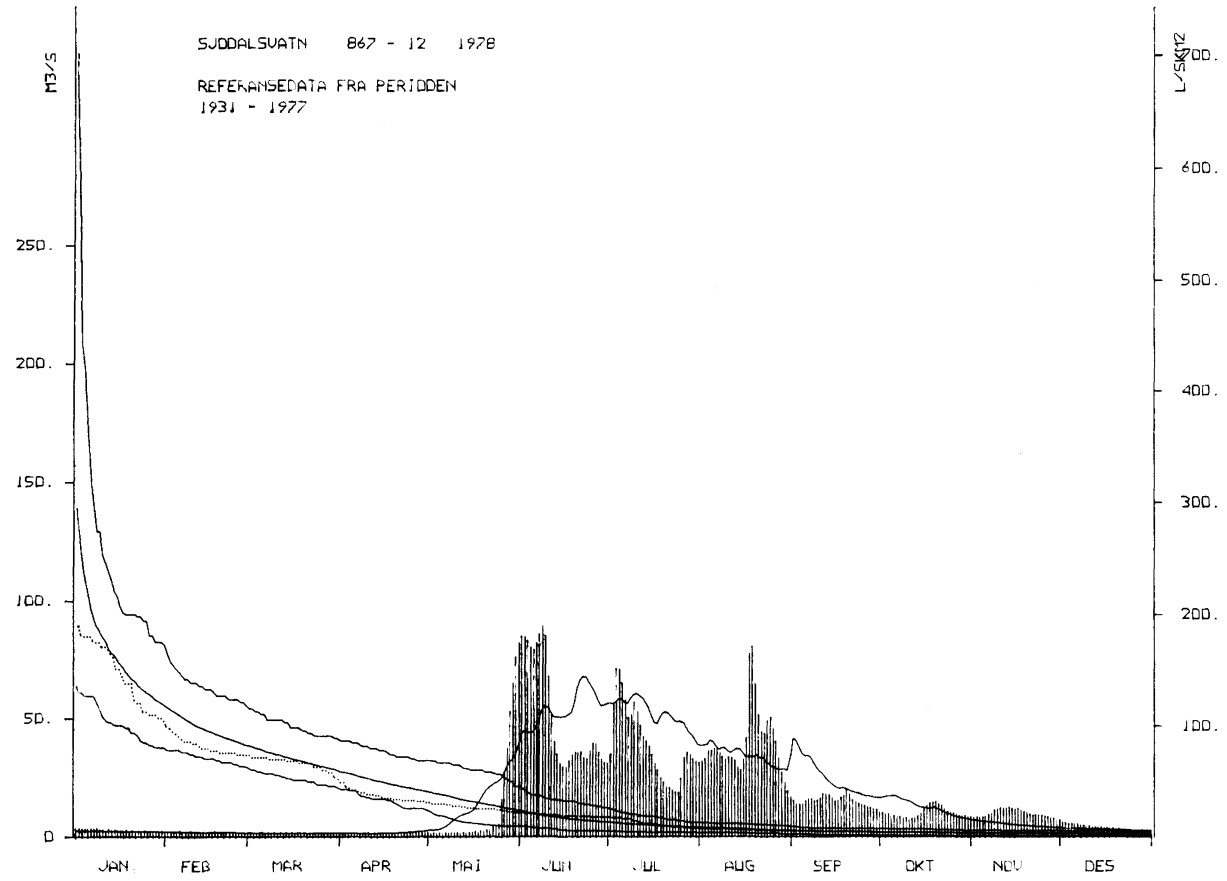
PMAKS.	17.4	1.34	.94	8.71	64.3	123.	117.	115.	67.1	57.8	33.5	3.26
PMIN.	.23	.16	.12	.16	.44	7.43	7.43	4.39	2.49	1.25	.52	.40

PENTADEMIDDEL

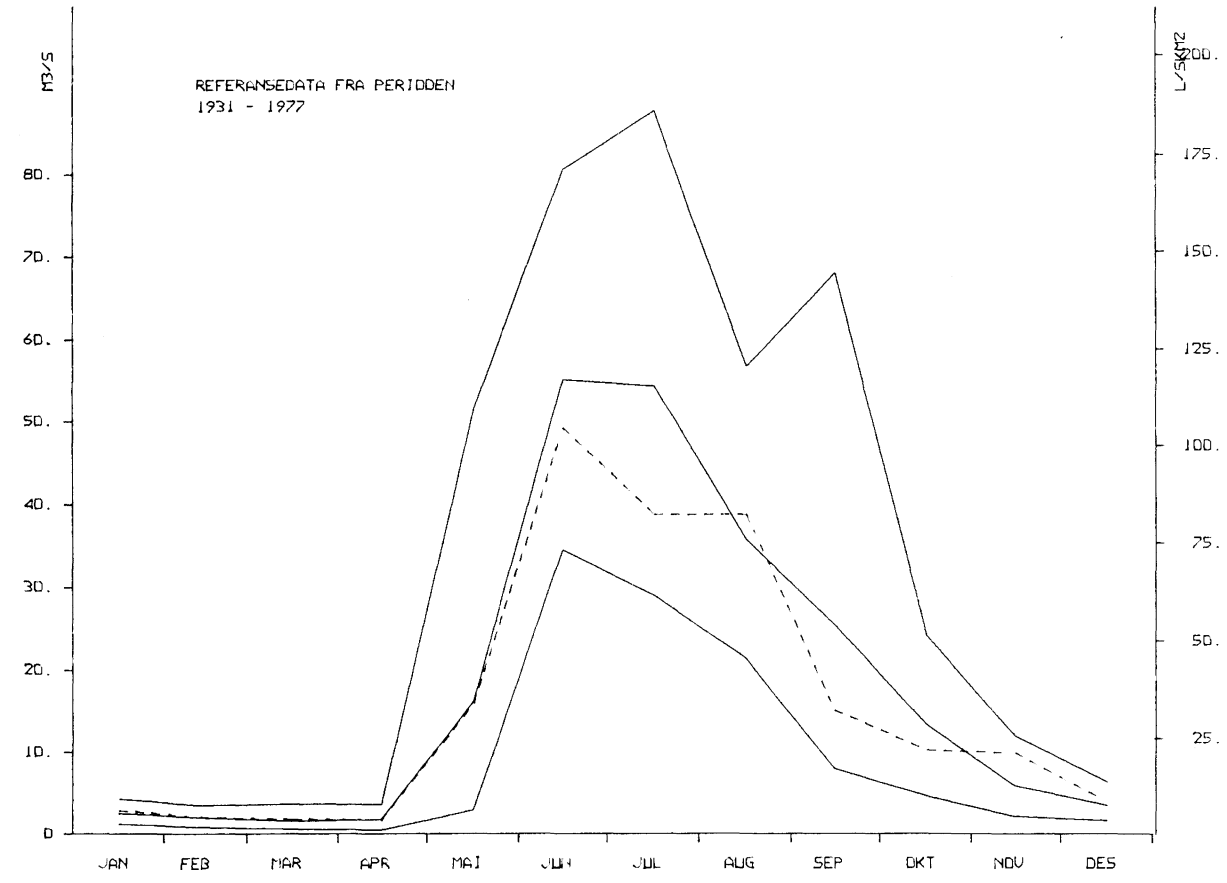
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.75	.70	.69	.69	.64	.58	.58	.56	.52	.49
11 - 20	.49	.50	.53	.53	.53	.51	.49	.49	.49	.49
21 - 30	.49	.49	.56	.69	.79	2.10	5.80	8.71	29.6	41.5
31 - 40	45.1	48.3	17.3	22.0	20.1	22.4	23.8	26.6	21.6	12.1
41 - 50	10.3	22.5	30.2	22.7	18.7	21.1	21.6	16.7	6.72	5.39
51 - 60	7.88	8.66	13.0	7.33	5.10	4.17	14.8	16.8	7.11	5.35
61 - 70	8.98	17.2	18.7	9.67	6.61	4.84	4.21	2.98	2.11	1.73
71 - 73	1.58	1.42	1.23							

KARAKTERISTISKE VERDIER FOR PERIODEN 1965 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	1.17	.65	.48	.86	11.6	32.3	28.0	18.9	12.0	6.96	2.95	1.26	9.97
MAX	3.26	1.13	.81	2.31	19.6	42.3	48.9	25.9	19.1	12.5	6.16	2.30	13.1
MIN	.29	.21	.25	.34	5.78	23.0	17.9	13.6	6.68	2.66	1.03	.42	7.23


SJODALSVATN 867 - 12 1978
REFERANSEDATA FRA PERIODEN
1931 - 1977
M3/S
L/SKM2
250.
200.
150.
100.
50.
0
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1931 - 1977
80.
70.
60.
50.
40.
30.
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10.
0
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 867 - 12 UREGULERT
NAVN SJODALSVATN
VASSDRAG GLOMMA
ELV SJOA

BREDDE N 61.33
LENGDE E 8.56

FELTAREAL 471. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.76 *	2.32 *	1.98 *	1.83 *	1.75 *	84.5	34.8	32.1	15.7	10.5	8.53	6.56
2	3.65 *	2.32 *	1.98 *	1.75 *	1.75 *	84.5	56.7	33.0	14.2	10.2	8.53	6.18
3	3.65 *	2.32 *	1.98 *	1.75 *	1.75 *	82.8	70.9	36.6	13.8	9.84	8.53	5.70
4	3.53 *	2.32 *	1.98 *	1.75 *	1.75 *	80.1	70.9	36.6	14.2	9.50	8.53	5.70
5	3.53 *	2.23 *	1.91 *	1.75 *	1.75 *	79.0	64.9	37.5	15.2	9.16	8.84	5.70
6	3.42 *	2.23 *	1.91 *	1.75 *	1.83 *	81.9	58.0	37.5	16.1	8.84	9.50	5.54
7	3.42 *	2.23 *	1.91 *	1.75 *	1.83 *	85.4	50.4	35.7	16.1	8.53	10.2	5.24
8	3.30 *	2.23 *	1.91 *	1.75 *	1.83 *	89.1	51.6	33.9	15.7	8.22	11.3	4.95
9	3.30 *	2.15 *	1.91 *	1.75 *	1.83 *	84.5	56.7	33.0	15.7	8.22	12.1	4.81
10	3.20 *	2.15 *	1.91 *	1.75 *	1.83 *	67.9	52.9	33.9	16.7	7.92	12.5	4.67
11	3.20 *	2.15 *	1.91 *	1.75 *	1.83 *	51.6	46.9	33.9	18.3	7.92	12.5	4.40
12	3.09 *	2.15 *	1.91 *	1.75 *	1.91 *	40.5	42.6	32.1	18.3	8.22	12.1	4.26
13	3.09 *	2.15 *	1.91 *	1.75 *	1.91 *	34.8	40.5	29.7	17.7	8.84	12.9	4.26
14	2.98 *	2.06 *	1.91 *	1.75 *	1.98 *	31.3	38.5	28.1	16.7	10.2	12.1	4.14
15	2.98 *	2.06 *	1.91 *	1.75 *	2.15 *	29.7	34.8	33.0	15.2	11.7	12.1	4.01
16	2.88 *	2.06 *	1.83 *	1.75 *	2.23 *	29.7	31.3	41.5	15.7	13.3	12.1	3.89
17	2.88 *	2.06 *	1.83 *	1.75 *	2.32 *	32.1	28.1	77.4	16.7	14.2	11.3	3.76
18	2.78 *	2.06 *	1.83 *	1.75 *	2.50 *	34.8	25.2	87.1	17.7	14.7	10.5	3.65
19	2.78 *	2.06 *	1.83 *	1.75 *	2.68 *	35.7	23.1	64.9	20.0	14.7	10.5	3.42
20	2.78 *	2.06 *	1.83 *	1.75 *	2.98 *	35.7	21.2	51.6	18.3	14.2	9.84	3.42
21	2.68 *	2.06 *	1.83 *	1.75 *	3.65 *	35.7	20.6	44.7	15.7	13.3	9.50	3.30
22	2.68 *	2.06 *	1.83 *	1.75 *	4.40	33.9	20.0	43.6	15.2	12.1	9.50	3.20
23	2.68 *	1.98 *	1.83 *	1.75 *	4.53	33.0	18.8	49.2	14.2	10.9	9.50	3.09
24	2.59 *	1.98 *	1.83 *	1.75 *	5.39	36.6	18.8	54.4	13.8	10.5	9.16	2.98
25	2.59 *	1.98 *	1.83 *	1.75 *	16.1	39.5	24.5	45.8	13.3	10.2	8.84	2.98
26	2.50 *	1.98 *	1.83 *	1.75 *	27.3	39.5	33.9	41.5	12.9	9.84	8.53	2.88
27	2.50 *	1.98 *	1.83 *	1.75 *	37.5	35.7	35.7	33.9	12.5	9.16	8.22	2.78
28	2.50 *	1.98 *	1.83 *	1.75 *	52.9	33.0	34.8	27.3	12.1	9.16	7.92	2.68
29	2.41 *		1.83 *	1.75 *	64.9	31.3	33.0	23.1	11.7	9.16	7.36	2.59
30	2.41 *		1.83 *	1.75 *	75.7	31.3	32.1	19.4	10.9	8.84	7.08	2.50
31	2.41 *		1.83 *		81.9		31.3	17.2		8.53		2.41
MIDDEL	2.97	2.12	1.88	1.75	13.4	56.8	38.8	39.3	15.3	10.3	10.0	4.05
MAKS.	3.76 *	2.32 *	1.98 *	1.83 *	81.9	89.1	70.9	87.1	20.0	14.7	12.9	6.56
MIN.	2.41 *	1.98 *	1.83 *	1.75 *	1.75 *	29.7	18.8	17.2	10.9	7.92	7.08	2.41

MIDDEL HYDROLOGISK AR (1977/78) 15.4 MIDDEL KALENDERAR 16.0 MAKSIMUM 8/ 6, 89.1 MINIMUM 5/ 5, 1.75 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

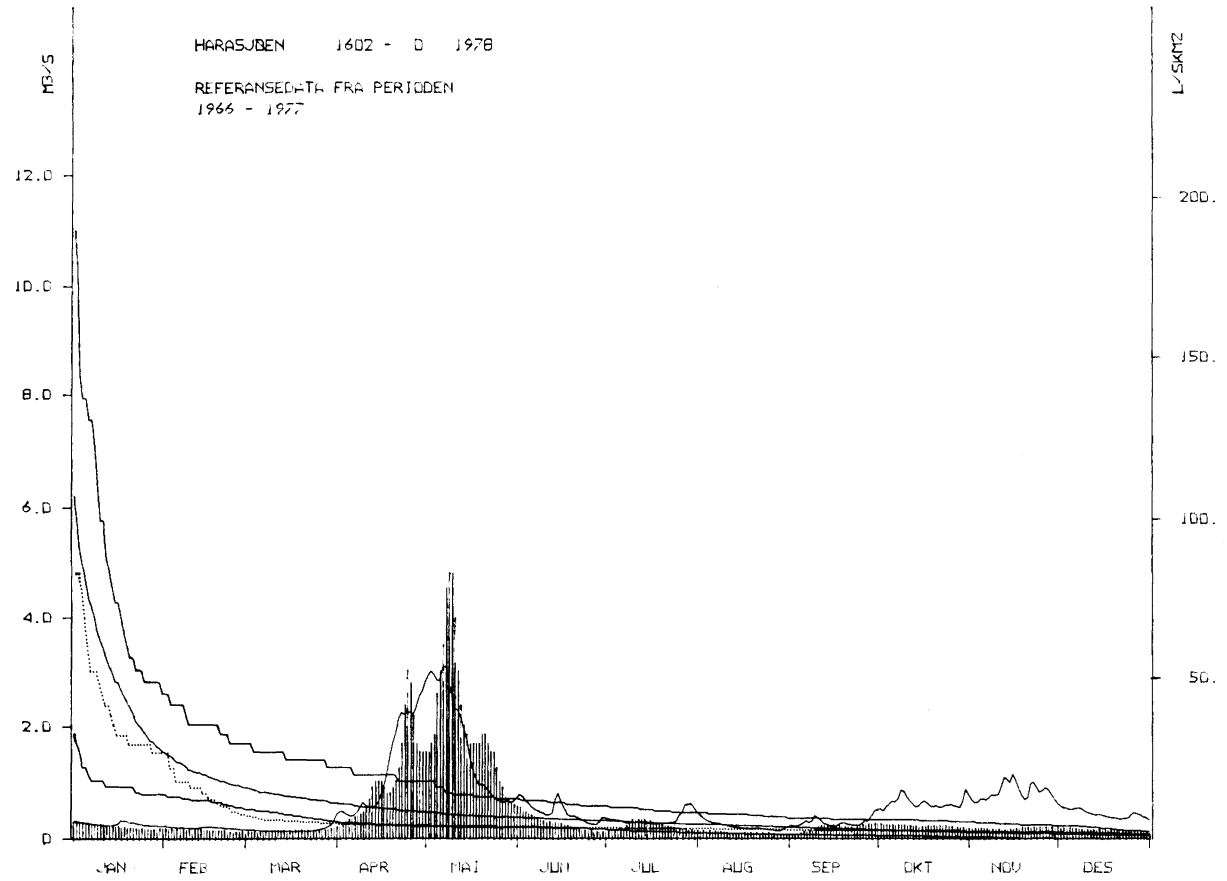
PMAKS.	5.69	4.52	4.00	9.83	114.	286.	198.	176.	331.	54.1	19.4	8.52
PMIN.	1.01	.69	.47	.47	.54	9.83	17.2	13.3	5.69	2.40	2.06	1.28

PENTADEMIDDEL

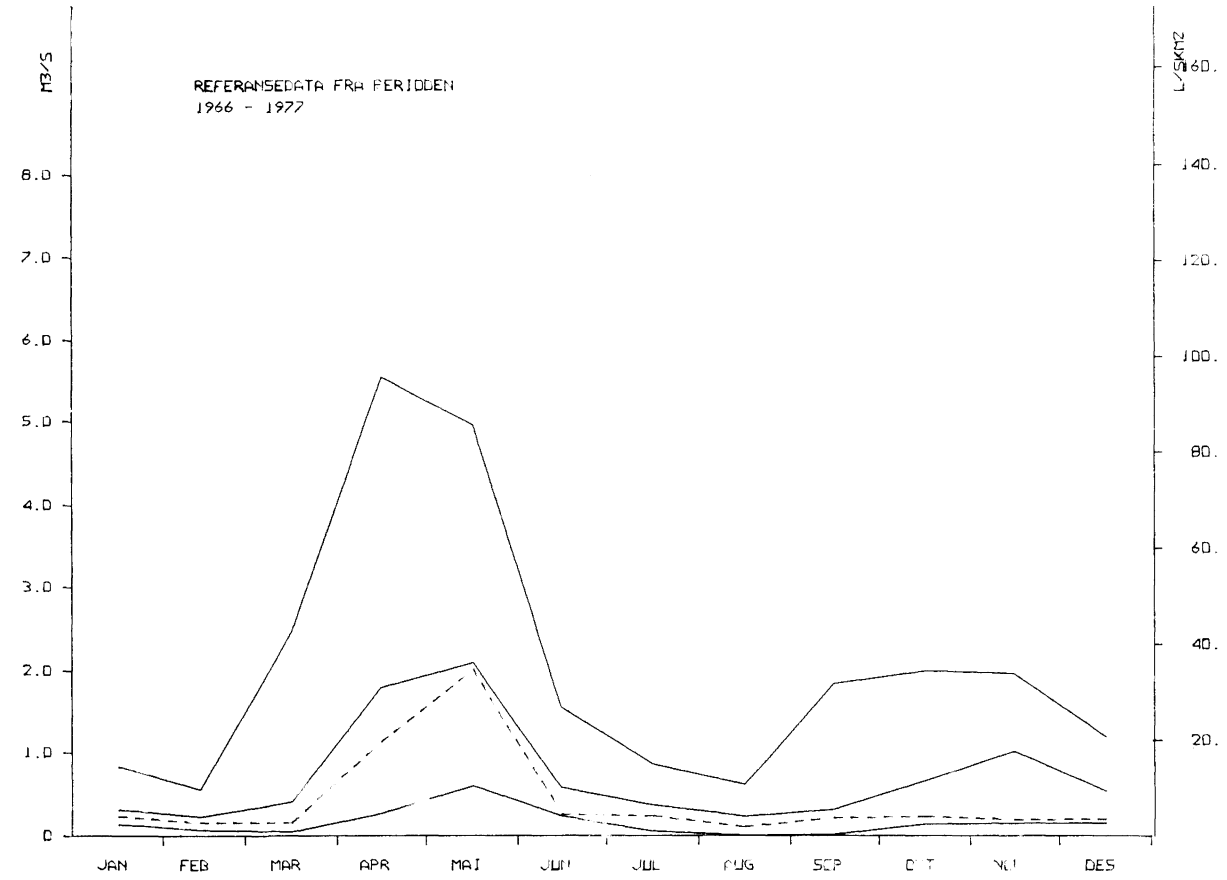
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.63	3.33	3.07	2.83	2.65	2.46	2.34	2.22	2.13	2.07
11 - 20	2.04	1.99	1.96	1.91	1.89	1.83	1.83	1.83	1.77	1.76
21 - 30	1.76	1.76	1.76	1.76	1.76	1.83	1.96	2.55	6.83	51.7
31 - 40	82.8	64.0	45.3	32.4	35.0	35.8	53.0	56.4	44.3	28.5
41 - 50	19.9	32.4	33.1	36.3	32.5	52.1	50.9	39.6	18.0	15.1
51 - 60	16.9	16.4	17.4	13.4	11.1	9.18	8.11	11.7	13.9	10.2
61 - 70	8.85	8.79	11.8	12.3	10.4	9.11	7.43	5.77	4.82	4.12
71 - 73	3.51	3.03	2.60							

KARAKTERISTISKE VERDIER FOR PERIODEN 1931 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	2.59	2.05	1.62	1.86	16.3	55.2	54.4	35.7	25.5	13.4	5.88	3.51	18.2
MAX	4.30	3.51	3.68	3.63	51.8	87.6	87.5	56.7	68.1	24.1	12.1	6.41	27.0
MIN	1.24	.84	.61	.50	2.98	34.5	29.0	21.4	8.11	4.59	2.21	1.69	13.1


HARASJOEN 1602 - D 1978
REFERANSEDATA FRA PERIODEN
1966 - 1977
M3/S
L/SKM2
12.0
10.0
8.0
6.0
4.0
2.0
0
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 05


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1966 - 1977
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7.0
6.0
5.0
4.0
3.0
2.0
1.0
0
160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1602 - 0 UREGULERT
NAVN HARAŞJØEN
VASSDRAG GLOMMA
ELV FOSSELV

BREDDE N 60.40
LENGDE E 11.23
FELTAREAL 58. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.33	.19	.13	.23	1.54	.55	.14	.15	.09	.27	.19	.19
2	.33	.19	.13	.25	1.70	.50	.15	.15	.09	.25	.19	.19
3	.31	.19	.13	.31	1.86	.47	.16	.15	.09	.25	.19	.19
4	.31	.19	.13	.35	2.60	.45	.17	.15	.11	.25	.19	.19
5	.28	.19	.15	.37	3.02	.42	.19	.15	.13	.25	.19	.19
6	.28	.19	.15	.40	3.49	.40	.19	.14	.13	.25	.17	.17
7	.27	.19	.15	.42	4.54	.37	.23	.14	.14	.25	.17	.17
8	.27	.17	.15	.45	4.83	.35	.31	.13	.14	.25	.17	.16
9	.27	.17	.15	.50	4.83	.33	.35	.13	.16	.25	.17	.16
10	.27	.17	.15	.58	3.99	.31	.35	.11	.22	.23	.17	.16
11	.27	.17	.15	.70	3.02	.31	.35	.10	.23	.23	.16	.15
12	.25	.17	.15	.91	2.40	.28	.35	.09	.25	.23	.16	.15
13	.25	.17	.15	1.02	2.03	.28	.35	.09	.25	.23	.17	.16
14	.23	.16	.15	1.02	1.86	.28	.33	.09	.25	.22	.17	.16
15	.23	.16	.15	1.02	1.70	.27	.33	.10	.25	.22	.17	.16
16	.22	.16	.16	.91	1.70	.25	.31	.11	.25	.23	.19	.16
17	.22	.16	.16	.80	1.70	.23	.28	.11	.23	.23	.19	.15
18	.22	.16	.16	.80	1.70	.22	.27	.11	.23	.23	.20	.15
19	.20	.15	.16	.91	1.86	.20	.25	.11	.22	.23	.20	.15
20	.20	.15	.16	1.02	1.86	.19	.23	.11	.22	.23	.20	.14
21	.20	.15	.16	1.26	1.70	.17	.22	.10	.20	.23	.20	.14
22	.19	.13	.16	1.70	1.54	.16	.22	.10	.20	.23	.20	.14
23	.19	.13	.16	2.40	1.54	.15	.20	.10	.20	.23	.20	.14
24	.19	.13	.16	3.02	1.26	.15	.20	.10	.23	.22	.20	.13
25	.19	.13	.16	2.80	1.02	.15	.19	.09	.25	.22	.20	.13
26	.17	.13	.16	2.21	.91	.14	.17	.09	.27	.20	.20	.13
27	.17	.13	.16	1.70	.74	.13	.17	.09	.27	.20	.20	.13
28	.17	.13	.17	1.54	.70	.13	.16	.09	.27	.20	.20	.13
29	.17		.19	1.54	.64	.13	.16	.09	.27	.20	.20	.11
30	.19		.20	1.54	.61	.11	.16	.09	.27	.19	.20	.11
31	.19		.22		.58		.15	.09		.19		.11
MIDDEL	.23	.16	.16	1.09	2.05	.27	.24	.11	.20	.23	.19	.15
MAKS.	.33	.19	.22	3.02	4.83	.55	.35	.15	.27	.27	.20	.19
MIN.	.17	.13	.13	.23	.58	.11	.14	.09	.09	.19	.16	.11

MIDDEL HYDROLOGISK AR (1977/78) .56 MIDDEL KALENDERAR .42 MAKSIMUM 9/ 5. 4.83 MINIMUM 3/ 9. .09

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

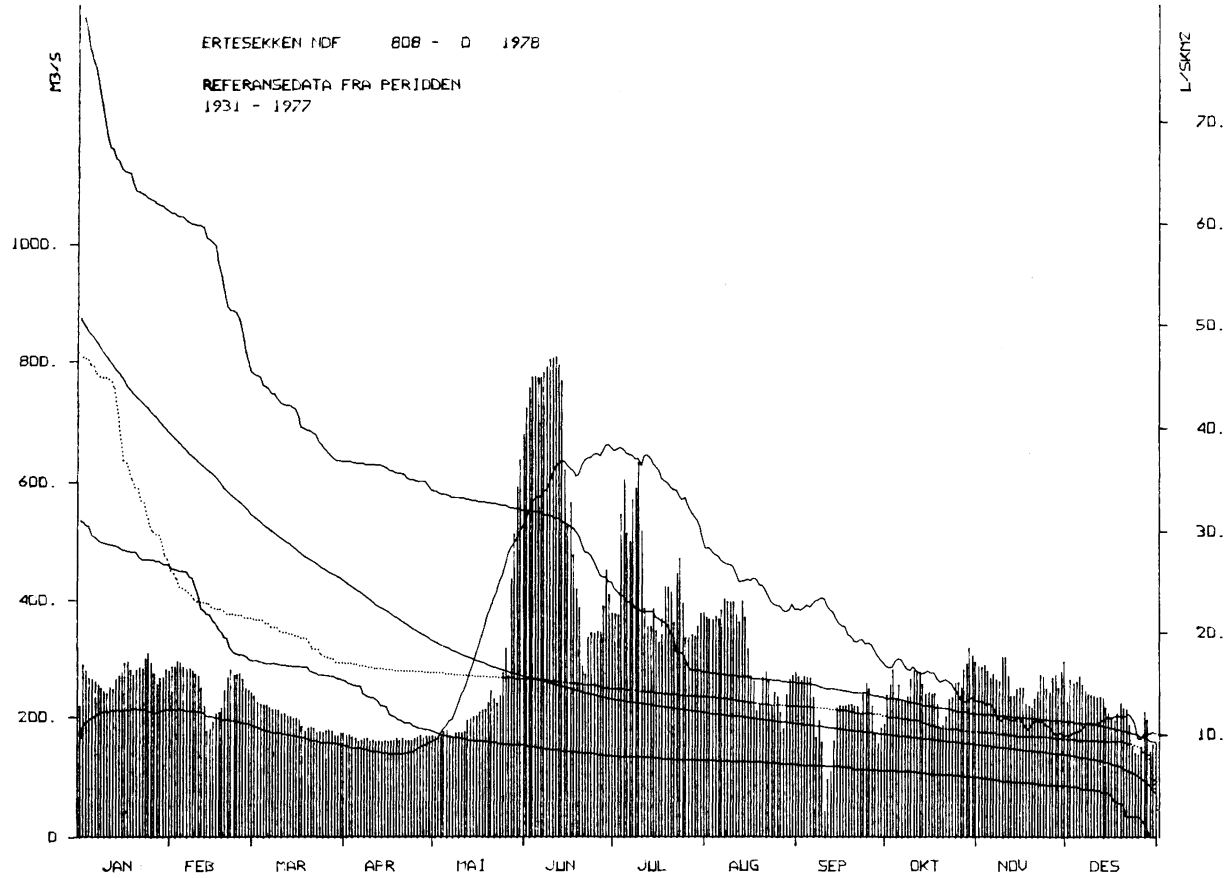
PMAKS.	1.54	.77	4.25	10.1	11.0	5.43	3.24	1.69	3.99	4.53	5.75	2.02
PMIN.	.09	.04	.04	.04	.28	.09	.03	0	0	.02	.13	.13

PENTADEMIDDEL

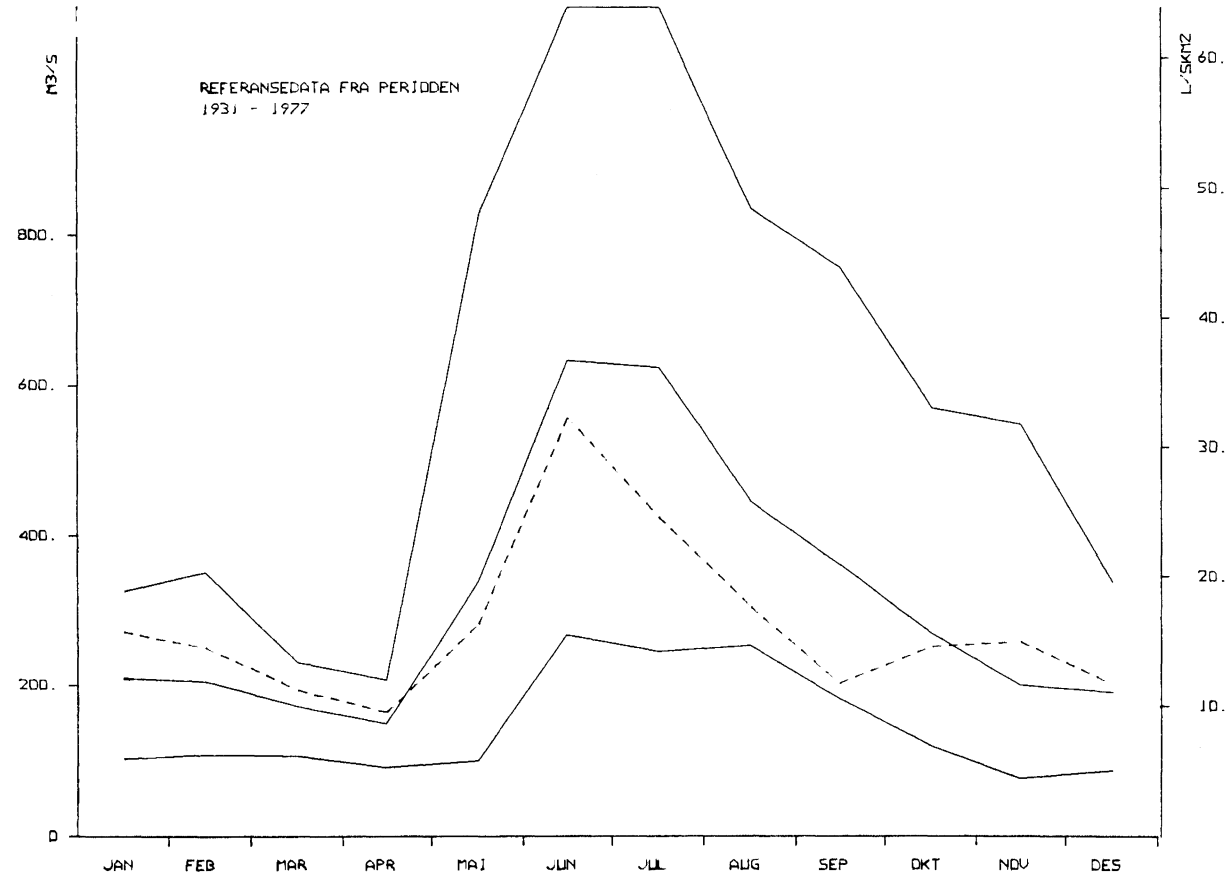
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.31	.28	.25	.22	.20	.18	.19	.19	.18	.16
11 - 20	.14	.13	.14	.15	.16	.17	.17	.19	.31	.47
21 - 30	.94	.89	2.24	1.71	2.15	4.34	2.21	1.77	1.42	.72
31 - 40	.51	.38	.30	.24	.17	.14	.15	.26	.35	.29
41 - 50	.22	.18	.16	.14	.11	.11	.11	.10	.09	.12
51 - 60	.20	.25	.22	.25	.27	.25	.24	.23	.24	.22
61 - 70	.20	.19	.18	.18	.20	.21	.20	.19	.17	.16
71 - 73	.15	.13	.12							

KARAKTERISTISKE VERDIER FOR PERIODEN 1966 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	.31	.22	.40	1.80	2.10	.57	.36	.23	.31	.66	1.02	.53	.63
MAX	.83	.54	2.48	5.55	4.95	1.56	.86	.61	1.85	2.00	1.97	1.20	.97
MIN	.14	.07	.05	.06	.59	.23	.06	.01	.02	.14	.15	.15	.31


ERTESEKKEN NDF 808 - D 1978
REFERANSEDATA FRA PERIDDEN
1931 - 1977
M3/S
L/SKM2
1000.
800.
600.
400.
200.
0
70.
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 09


REFERANSEDATA FRA PERIDDEN
1931 - 1977
M3/S
L/SKM2
800.
600.
400.
200.
0
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 808 - 0 REGULERT
NAVN ERTESEKKEN NDF
VASSDRAG GLOMMA
ELV VORMA

BREDDE N 60°12
LENGDE E 11°22

FELTAREAL 17252. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	220.	285.	296.	171.	169.	722.	376.	370.	269.	237.	286.	227.
2	289.	286.	296.	170.	168.	756.	375.	367.	263.	256.	284.	263.
3	281.	293.	262.	168.	168.	773.	545.	367.	269.	280.	289.	258.
4	267.	293.	262.	164.	175.	774.	604.	371.	269.	229.	278.	260.
5	265.	285.	261.	160.	179.	771.	513.	368.	267.	254.	267.	270.
6	261.	283.	247.	161.	169.	773.	500.	382.	235.	228.	273.	255.
7	256.	283.	243.	165.	168.	780.	570.	402.	166.	228.	265.	244.
8	250.	280.	244.	164.	173.	791.	590.	397.	196.	236.	261.	239.
9	245.	274.	242.	161.	176.	803.	633.	397.	158.	264.	303.	238.
10	241.	271.	297.	161.	173.	806.	517.	396.	44.0	279.	302.	235.
11	252.	250.	296.	160.	177.	807.	386.	375.	96.0	278.	271.	234.
12	248.	220.	293.	160.	193.	794.	355.	362.	110.	277.	235.	234.
13	266.	177.	290.	160.	198.	766.	355.	398.	160.	256.	237.	233.
14	270.	181.	289.	160.	200.	621.	386.	370.	217.	240.	247.	216.
15	277.	191.	278.	160.	203.	526.	348.	317.	220.	241.	251.	207.
16	292.	207.	287.	160.	207.	566.	328.	270.	220.	240.	250.	200.
17	295.	208.	285.	162.	213.	476.	367.	262.	219.	240.	223.	195.
18	281.	216.	278.	164.	213.	418.	423.	211.	222.	223.	219.	206.
19	273.	245.	291.	162.	226.	387.	421.	224.	222.	183.	216.	225.
20	279.	269.	295.	164.	244.	288.	414.	267.	219.	187.	230.	215.
21	285.	280.	291.	162.	232.	274.	361.	278.	218.	200.	244.	214.
22	282.	272.	285.	160.	223.	336.	445.	262.	206.	232.	271.	187.
23	300.	272.	276.	162.	237.	344.	469.	221.	237.	233.	269.	152.
24	308.	275.	286.	163.	275.	343.	395.	242.	258.	259.	248.	139.
25	293.	265.	278.	167.	318.	346.	335.	236.	248.	259.	243.	137.
26	275.	250.	290.	169.	271.	346.	336.	208.	219.	251.	267.	150.
27	257.	245.	287.	166.	436.	389.	340.	182.	172.	280.	274.	210.
28	267.	242.	281.	167.	512.	451.	339.	238.	156.	292.	250.	196.
29	269.		299.	169.	592.	409.	354.	265.	181.	317.	278.	142.
30	281.		315.	169.	637.	377.	377.	271.	189.	305.	294.	154.
31	279.		283.		680.		377.	278.		294.		156.
MIDDEL	271.	254.	285.	164.	265.	567.	424.	308.	204.	251.	261.	209.
MAKS.	308.	293.	296.	171.	680.	807.	633.	402.	269.	317.	303.	270.
MIN.	220.	177.	299.	160.	168.	274.	328.	182.	44.0	183.	216.	137.

MIDDEL HYDROLOGISK AR (1977/78) 270. MIDDEL KALENDERAR 281. MAKSIMUM 11/ 6, 807. MINIMUM 10/ 9, 44.0

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

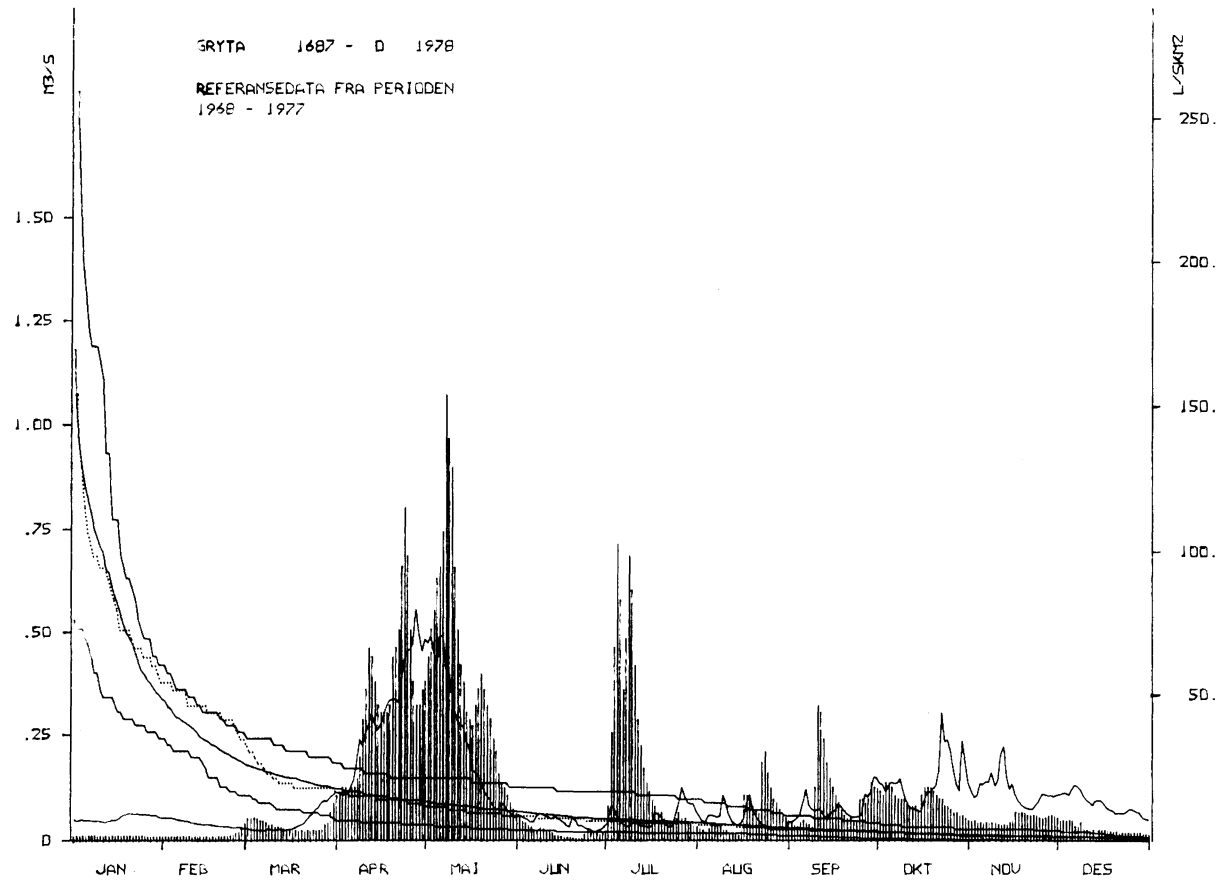
PMAKS.	381.	402.	329.	325.	1172.	1402.	1266.	1224.	1001.	790.	703.	565.
PMIN.	75.0	15.0	30.0	38.0	15.0	153.	61.0	157.	105.	5.00	0	0

PENTADEMIDDEL

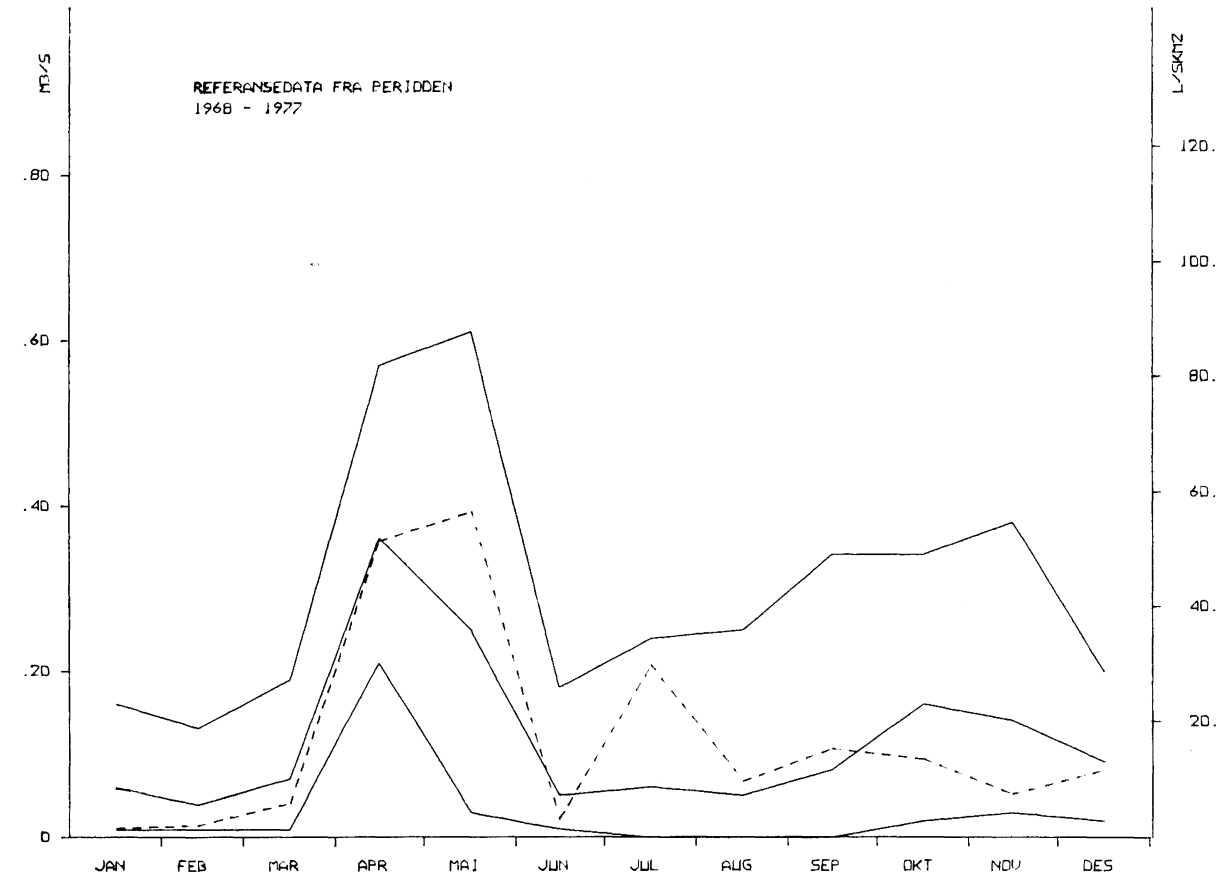
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	265.	291.	263.	285.	294.	270.	288.	282.	220.	214.
11 - 20	274.	278.	222.	211.	200.	183.	178.	174.	167.	163.
21 - 30	161.	193.	163.	169.	172.	172.	195.	221.	258.	490.
31 - 40	742.	734.	759.	475.	318.	389.	456.	562.	400.	378.
41 - 50	417.	371.	372.	385.	386.	287.	251.	222.	270.	242.
51 - 60	121.	298.	218.	227.	204.	244.	267.	244.	206.	257.
61 - 70	299.	219.	281.	245.	227.	260.	265.	262.	239.	219.
71 - 73	212.	194.	172.							

KARAKTERISTISKE VERDIER FOR PERIODEN 1931 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	211.	206.	171.	148.	338.	633.	624.	445.	361.	270.	201.	191.	317.
MAX	326.	350.	231.	207.	828.	1131.	1101.	834.	757.	570.	548.	337.	432.
MIN	102.	106.	105.	89.5	98.0	268.	246.	254.	181.	118.	74.9	85.1	210.


GRYTA 1687 - D 1978
REFERANSEDATA FRA PERIODEN
1968 - 1977
M3/S
L/SKM2
1.50
1.25
1.00
.75
.50
.25
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


REFERANSEDATA FRA PERIODEN
1968 - 1977
M3/S
L/SKM2
.80
.60
.40
.20
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1687 - 0 UREGULERT
NAVN GRYT
VASSDRAG AKERSELV
ELV GRYTBEKKEN

BREDDE N 60. 0
LENGDE E 10.47

FELTAREAL 7.0 KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.01 *	.01 *	.05 *	.12 *	.44	.06	.08	.03	.04	.12	.05	.05
2	.01 *	.01 *	.05 *	.13 *	.51	.05	.26	.03	.04	.11	.05	.05
3	.01 *	.01 *	.05 *	.13 *	.55	.04	.46	.02	.03	.14	.04	.05
4	.01 *	.01 *	.05 *	.12 *	.63	.04	.71	.03	.04	.14	.04	.05
5	.01 *	.01 *	.05 *	.13 *	.66	.03	.58	.04	.05	.13	.04	.05
6	.01 *	.01 *	.05 *	.13 *	.74	.03	.36	.04	.04	.11	.04	.03
7	.01 *	.01 *	.04 *	.15	1.07	.03	.48	.04	.04	.10	.04	.03
8	.01 *	.01 *	.04 *	.20	.97	.03	.69	.03	.03	.10	.04	.04
9	.01 *	.01 *	.04 *	.29	.90	.03	.60	.03	.13	.10	.04	.03
10	.01 *	.01 *	.03 *	.36	.66	.03	.42	.03	.32	.09	.04	.03
11	.01 *	.01 *	.03 *	.46	.51	.03	.29	.02	.30	.08	.04	.03
12	.01 *	.01 *	.03 *	.44	.42	.02	.23	.02	.24	.08	.04	.03
13	.01 *	.01 *	.03 *	.38	.38	.01	.17	.02	.18	.08	.04	.03 *
14	.01 *	.01 *	.03 *	.32	.30	.01	.14	.01	.15	.07	.04	.03 *
15	.01 *	.01 *	.03 *	.30	.29	.01	.12	.03	.13	.11	.05	.03 *
16	.01 *	.01 *	.03 *	.30	.27	.01	.10	.11	.11	.13	.07	.03 *
17	.01 *	.01 *	.03 *	.30	.32	.01	.08	.11	.09	.13	.07	.03 *
18	.01 *	.01 *	.03 *	.32	.36	.01	.07	.10	.07	.13	.07	.02 *
19	.01 *	.01 *	.03 *	.44	.40	.01	.07	.08	.06	.12	.07	.02 *
20	.01 *	.01 *	.03 *	.46	.36	.01	.05	.07	.05	.11	.06	.02 *
21	.01 *	.01 *	.03 *	.51	.32	0	.05	.07	.05	.10	.06	.02 *
22	.01 *	.01 *	.03 *	.66	.29	.01	.04	.18	.05	.10	.06	.02 *
23	.01 *	.01 *	.03 *	.80	.24	.02	.04	.21	.05	.08	.06	.02 *
24	.01 *	.02 *	.03 *	.69	.21	.03	.05	.16	.10	.08	.05	.02 *
25	.01 *	.02	.03 *	.51	.16	.03	.07	.13	.10	.07	.05	.02 *
26	.01 *	.02	.03 *	.38	.14	.02	.05	.10	.09	.07	.05	.02 *
27	.01 *	.03 *	.04 *	.32	.13	.02	.05	.09	.10	.07	.06	.02 *
28	.01 *	.04 *	.04	.32	.11	.02	.05	.07	.14	.06	.06	.02 *
29	.01 *		.07 *	.36	.09	.02	.04	.06	.13	.06	.06	.02 *
30	.01 *		.09 *	.38	.07	.02	.04	.05	.13	.05	.05	.02 *
31	.01 *		.11 *		.07		.03	.05		.05		.02 *
MIDDEL	.01	.01	.04	.35	.41	.02	.21	.07	.10	.10	.05	.03
MAKS.	.01 *	.04 *	.11 *	.80	1.07	.06	.71	.21	.32	.14	.07	.05
MIN.	.01 *	.01 *	.03 *	.12 *	.07	0	.03	.01	.03	.05	.04	.02 *

MIDDEL HYDROLOGISK AR (1977/78) .13 MIDDEL KALENDERAR .12 MAKSIMUM 7/ 5, 1.07 MINIMUM 21/ 6, 0

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

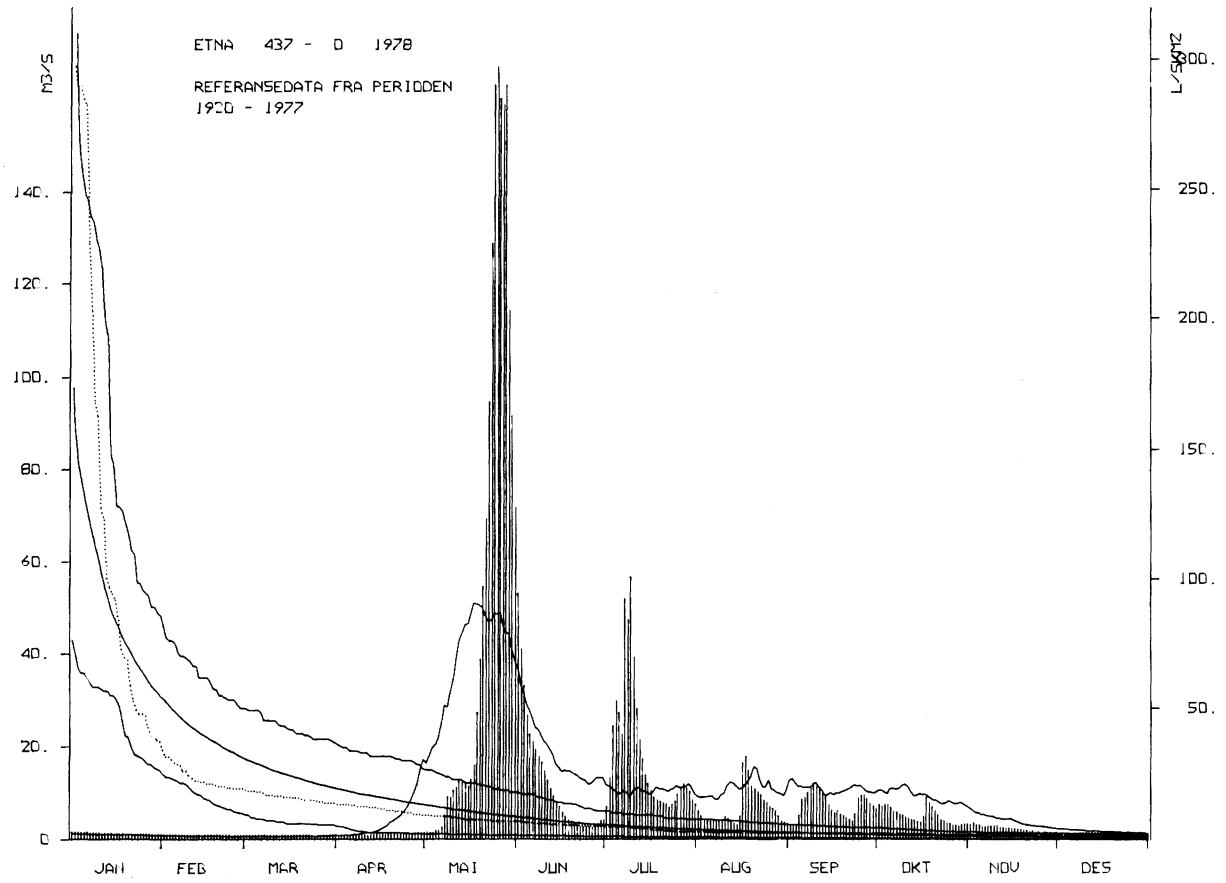
PMAKS.	.25	.17	1.51	1.56	2.01	.37	.63	.86	1.00	2.06	1.14	.48
PMIN.	0	.01	0	0	0	0	0	0	0	0	.01	.01

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02
11 - 20	.02	.04	.06	.04	.03	.03	.03	.07	.13	.23
21 - 30	.39	.37	.64	.36	.56	.87	.38	.35	.25	.11
31 - 40	.06	.03	.02	.01	.02	.02	.31	.55	.25	.09
41 - 50	.05	.06	.03	.04	.03	.08	.13	.11	.05	.05
51 - 60	.21	.14	.06	.09	.13	.13	.10	.11	.11	.08
61 - 70	.06	.05	.05	.05	.07	.06	.06	.05	.04	.03
71 - 73	.03	.02	.02							

KARAKTERISTISKE VERDIER FOR PERIODEN 1968 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	.06	.04	.07	.36	.25	.05	.06	.05	.08	.16	.14	.09	.12
MAX	.16	.13	.19	.57	.61	.18	.24	.25	.34	.34	.38	.20	.17
MIN	.01	.01	.01	.21	.03	.01	0	0	0	.02	.03	.02	.09


ETNA 437 - 0 1978
REFERANSEDATA FRA PERIODEN
1920 - 1977
M3/S
L/SKM2
140.
120.
100.
80.
60.
40.
20.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01

REFERANSEDATA FRA PERIODEN
1920 - 1977
M3/S
L/SKM2
60.
50.
40.
30.
20.
10.
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 437 - 0 UREGULERT
NAVN ETNA
VASSDRAG DRAMSELV
ELV ETNA

BREDDE N 60.56
LENGDE E 9.38
FELTAREAL 564. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.70 *	1.12 *	1.01	.96 *	1.70	53.2	7.02	6.31	3.14	7.39	3.36	1.42 *
2	1.70 *	1.12 *	1.01 *	.96	1.56	40.9	13.4	5.05	2.93	7.20	3.48	1.42 *
3	1.70 *	1.12 *	1.01 *	.91 *	1.49	33.0	24.1	4.09	3.14	7.39	3.25	1.42 *
4	1.63 *	1.12 *	1.01 *	.96 *	1.85	26.6	29.7	4.09	5.35	7.57	3.03	1.42 *
5	1.63 *	1.12 *	1.01 *	.91 *	2.09	22.5	27.0	4.22	8.57	6.84	2.83	1.42 *
6	1.63 *	1.12 *	1.01 *	.91 *	2.63	21.0	22.5	4.22	9.20	6.15	2.83	1.42 *
7	1.56 *	1.12 *	1.01 *	.96 *	5.35	19.3	51.9	4.35	10.1	5.82	2.93	1.42 *
8	1.56 *	1.12 *	1.01 *	.96 *	9.20	17.9	47.4	4.09	11.0	5.50	2.93	1.42 *
9	1.56 *	1.12 *	1.01 *	1.01 *	9.20	16.6	56.6	4.22	12.0	5.20	3.03	1.42 *
10	1.49 *	1.12 *	1.01 *	1.01 *	10.6	14.8	39.3	4.90	11.5	4.90	2.93	1.42 *
11	1.49 *	1.07 *	1.01 *	1.01 *	11.3	12.8	27.9	4.62	11.0	4.48	2.73	1.42
12	1.42 *	1.07 *	1.01 *	1.07 *	12.6	11.0	21.4	3.96	10.6	4.35	2.53	1.42
13	1.42 *	1.07 *	1.01 *	1.07	12.6	9.42	17.2	3.48	9.42	4.09	2.53	1.42 *
14	1.42	1.07 *	1.01 *	1.07	12.0	8.16	13.9	3.03	7.57	3.83	2.44 *	1.42 *
15	1.36 *	1.07 *	1.01 *	1.12 *	11.5	7.20	12.0	5.05	6.31	3.59	2.44 *	1.42 *
16	1.36	1.07 *	1.01 *	1.12 *	12.8	5.98	10.6	16.3	5.82	5.05	2.35 *	1.36 *
17	1.36	1.07 *	1.01	1.12 *	16.0	5.05	8.99	17.9	6.15	8.99	2.26 *	1.36 *
18	1.36	1.07 *	1.01	1.18 *	27.0	4.35	8.57	14.8	5.50	7.96	2.17	1.36 *
19	1.30 *	1.07 *	1.01	1.18 *	38.7	3.96	8.16	11.5	5.05	7.02	2.09 *	1.36 *
20	1.30 *	1.07	.96	1.18 *	54.5	3.48	7.96	10.8	4.76	6.15	2.01 *	1.36 *
21	1.30 *	1.07	.96	1.30 *	69.2	3.14	7.57	10.3	4.35	5.35	1.93 *	1.36 *
22	1.30 *	1.07	.96	1.30 *	94.6	2.83	7.02	9.64	4.09	4.35	1.85 *	1.36 *
23	1.24 *	1.07	.91	1.36 *	129.	2.83	7.57	8.57	5.50	3.96	1.77 *	1.36 *
24	1.24 *	1.07 *	.91	1.36 *	163.	2.83	8.36	7.96	8.99	3.71	1.77 *	1.36 *
25	1.24	1.01	.91	1.42	167.	2.83	9.64	7.20	9.42	3.48	1.70 *	1.36 *
26	1.24	1.01	.96	1.42 *	160.	2.83	11.3	6.66	9.64	3.25	1.63 *	1.36 *
27	1.24	1.01	.96	1.49 *	159.	3.14	11.8	6.31	8.77	3.03	1.56 *	1.36 *
28	1.18 *	1.01	.96	1.56 *	163.	3.48	11.0	5.05	7.96	2.93	1.49	1.30 *
29	1.18 *		1.01	1.56 *	114.	4.09	10.3	3.96	7.20	3.14	1.49 *	1.30 *
30	1.18 *		1.07	1.56 *	91.7	4.35	8.57	3.71	6.66	3.36	1.49 *	1.30 *
31	1.18 *		1.07		71.6		7.57	3.48		3.36		1.30 *
IDDEL	1.40	1.08	.99	1.17	52.8	12.3	17.9	6.77	7.39	5.14	2.36	1.38
AKS.	1.70 *	1.12 *	1.07	1.56 *	167.	53.2	56.6	17.9	12.0	8.99	3.48	1.42 *
IN.	1.18 *	1.01	.91	.91 *	1.49	2.83	7.02	3.03	2.93	2.93	1.49 *	1.30 *

MIDDEL HYDROLOGISK ÅR (1977/78) 9.39 MIDDEL KALENDERÅR 9.33 MAKSIMUM 25/ 5. 167. MINIMUM 6/ 4. .91 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

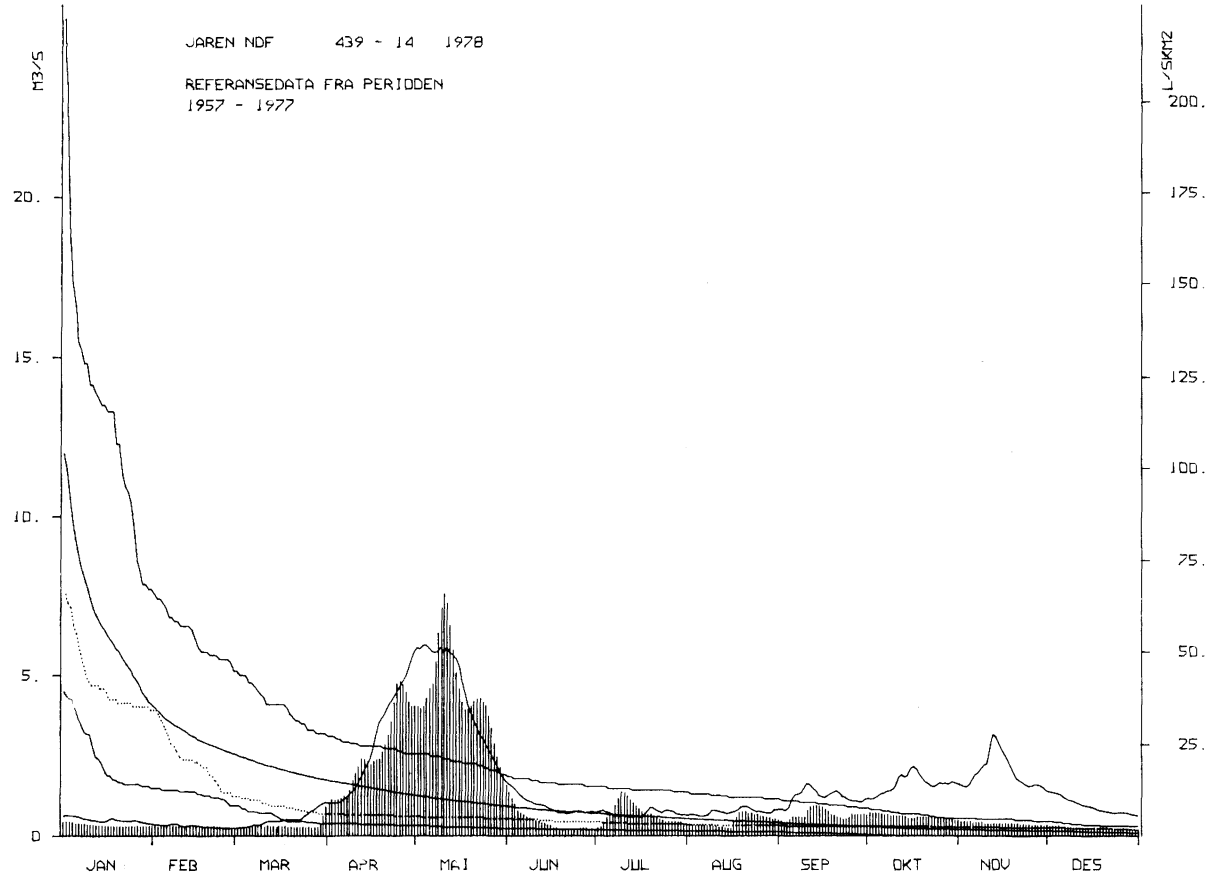
MAKS.	5.98	2.26	4.21	29.	175.	183.	99.9	118.	182.	114.	45.1	7.97
MIN.	.21	.13	.16	.17	.68	1.55	.32	.14	.10	.27	.19	.27

PENTADEMIDDEL

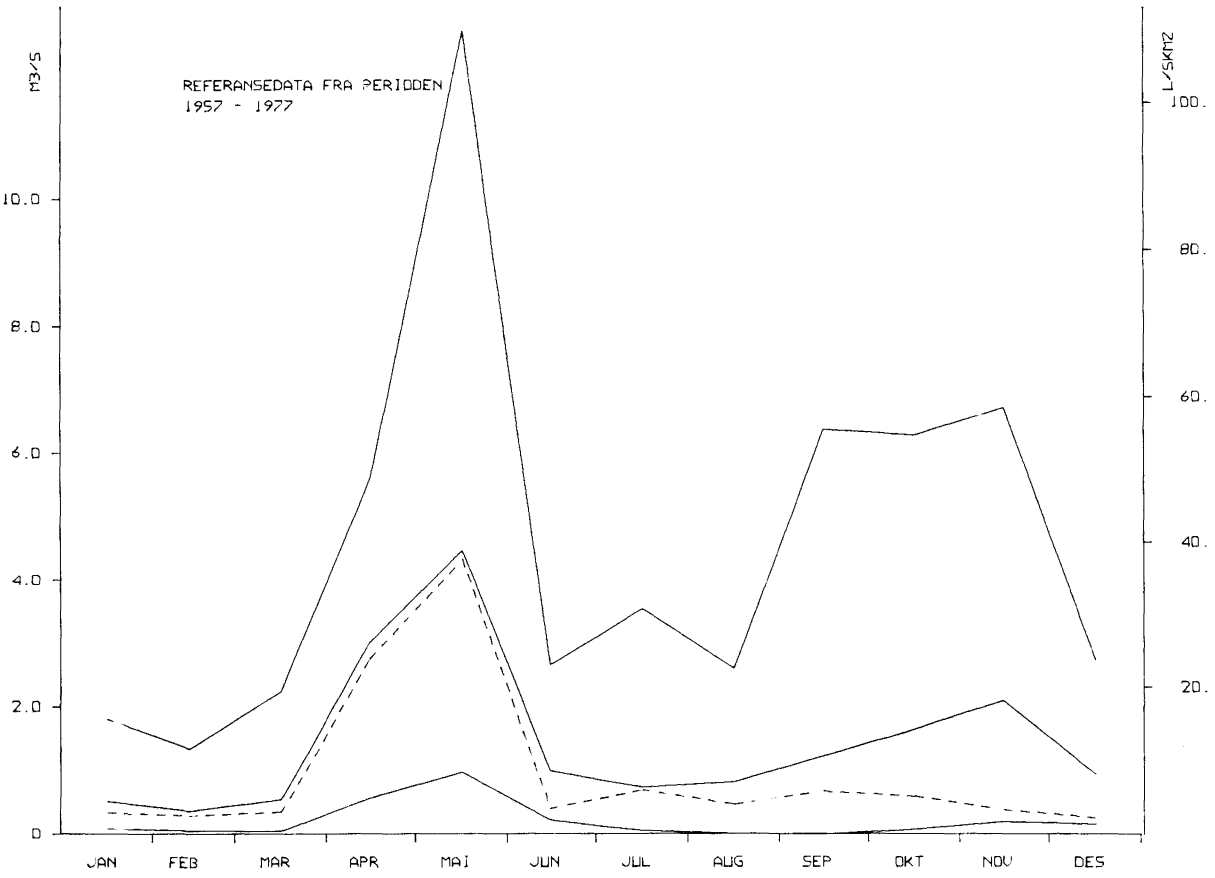
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.67	1.56	1.43	1.34	1.26	1.2[illegible]	1.14	1.13	1.08	1.07
11 - 20	1.07	1.02	1.02	1.02	1.02	1.0[illegible]	.94	1.02	.95	.98
21 - 30	1.07	1.16	1.35	1.52	1.74	7.39	12.0	29.9	125.	138.
31 - 40	45.1	19.5	11.3	5.31	3.02	3.28	15.8	41.1	24.0	9.66
41 - 50	7.70	10.9	6.32	4.19	4.24	11.5	10.2	6.64	3.45	7.27
51 - 60	11.3	7.06	4.75	8.47	7.29	6.76	4.89	5.11	6.17	3.49
61 - 70	3.24	3.09	2.91	2.46	2.10	1.75	1.49	1.43	1.43	1.41
71 - 73	1.36	1.36	1.31							

KARAKTERISTISKE VERDIER FOR PERIODEN 1920 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
D	1.16	.83	.74	4.43	40.5	19.2	10.9	11.3	11.0	9.51	4.27	1.85	9.63
X	2.08	1.83	2.94	17.4	71.8	69.0	37.3	40.6	39.4	33.3	16.2	4.00	15.9
N	.24	.19	.19	.44	16.3	4.40	.74	.34	.41	.36	.30	.33	5.48


JAREN NDF 439 - 14 1978
REFERANSEDATA FRA PERIODEN
1957 - 1977
M3/S
L/SKM2
20.
15.
10.
5.
0
200.
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 03


REFERANSEDATA FRA PERIODEN
1957 - 1977
M3/S
L/SKM2
10.0
8.0
6.0
4.0
2.0
0
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 439 - 14 UREGULERT
NAVN JAREN NOF
VASSDRAG DRAMSELV
ELV AVEDALSELV

BREDDE N 60,22
LENGDE E 10,34

FELTAREAL 115. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	
1	.46	.31	.26	1.04	4.06	1.37	.26	.40	.46	.72	.46	.31	
2	.46	.31	.26	1.15	3.96	1.20	.31	.34	.46	.72	.46	.31	
3	.46	.31	.24	1.15	4.06	.99	.43	.34	.43	.72	.46	.31	
4	.43	.31	.24	1.15	4.27	.81	.60	.34	.53	.72	.46	.31	
5	.40	.31	.29	1.20	4.60	.72	.68	.34	.60	.68	.43	.29	
6	.40	.31	.34	1.26	4.72	.68	.68	.34	.60	.68	.43	.29	
7	.40	.31	.34	1.26	5.42	.60	.94	.34	.60	.68	.43	.29	
8	.40	.31	.34	1.43	6.32	.60	1.20	.34	.60	.64	.43	.26	
9	.37	.31	.34	1.75	7.14	.53	1.37	.31	.60	.64	.40	.26	
10	.37	.31	.34	1.96	7.57	.49	1.37	.29	.81	.64	.40	.26	
11	.37	.31	.34	2.18	7.28	.46	1.26	.29	.90	.64	.40	.26	
12	.34	.31	.31	2.41	6.58	.43	1.15	.29	.94	.64	.40	.26	
13	.34	.31	.31	2.41	5.80	.40	1.04	.26	.94	.60	.40	.26	
14	.34	.31	.31	2.33	5.06	.37	.94	.24	.94	.56	.40	.26	
15	.34	.31	.31	2.25	4.60	.34	.85	.24	.90	.56	.40	.26	
16	.31	.31	.31	2.33	4.17	.29	.76	.46	.85	.56	.40	.26	
17	.31	.31	.31	2.41	3.96	.26	.72	.60	.76	.60	.40	.26	
18	.31	.31	.29	2.41	3.96	.24	.68	.72	.68	.60	.40	.26	
19	.31	.31	.29	2.65	4.06	.21	.68	.76	.64	.60	.40	.26	
20	.31	.31	.29	2.82	4.17	.21	.64	.76	.60	.60	.40	.26	
21	.31	.31	.29	3.18	4.27	.21	.60	.72	.56	.60	.37	.24	
22	.31	.31	.29	3.56	4.27	.19	.53	.72	.53	.60	.37	.24	
23	.31	.29	.29	4.17	4.17	.19	.49	.68	.53	.56	.37	.24	
24	.31	.29	.29	4.72	4.06	.21	.46	.68	.60	.56	.37	.24	
25	.31	.29	.29	4.83	3.75	.24	.46	.64	.68	.56	.34	.24	
26	.31	.29	.29	4.72	3.36	.26	.46	.60	.68	.56	.34	.24	
27	.31	.26	.29	4.49	2.91	.26	.46	.60	.68	.56	.34	.24	
28	.31	.26	.29	4.17	2.49	.24	.46	.56	.68	.53	.34	.21	*
29	.31		.37	4.06	2.18	.24	.43	.53	.68	.53	.34	.21	*
30	.31		.64	4.06	1.89	.24	.40	.53	.68	.49	.34	.21	*
31	.34		.90		1.62		.40	.49		.49		.21	*
MIDDEL	.35	.30	.33	2.65	4.41	.45	.70	.48	.67	.61	.40	.26	
MAKS.	.46	.31	.90	4.83	7.57	1.37	1.37	.76	.94	.72	.46	.31	
MIN.	.31	.26	.24	1.04	1.62	.19	.26	.24	.43	.49	.34	.21	*

MIDDEL HYDROLOGISK ÅR (1977/78) 1.08 MIDDEL KALENDERÅR .97 MAKSIMUM 10/ 5. 7.57 MINIMUM 23/ 6. .19

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

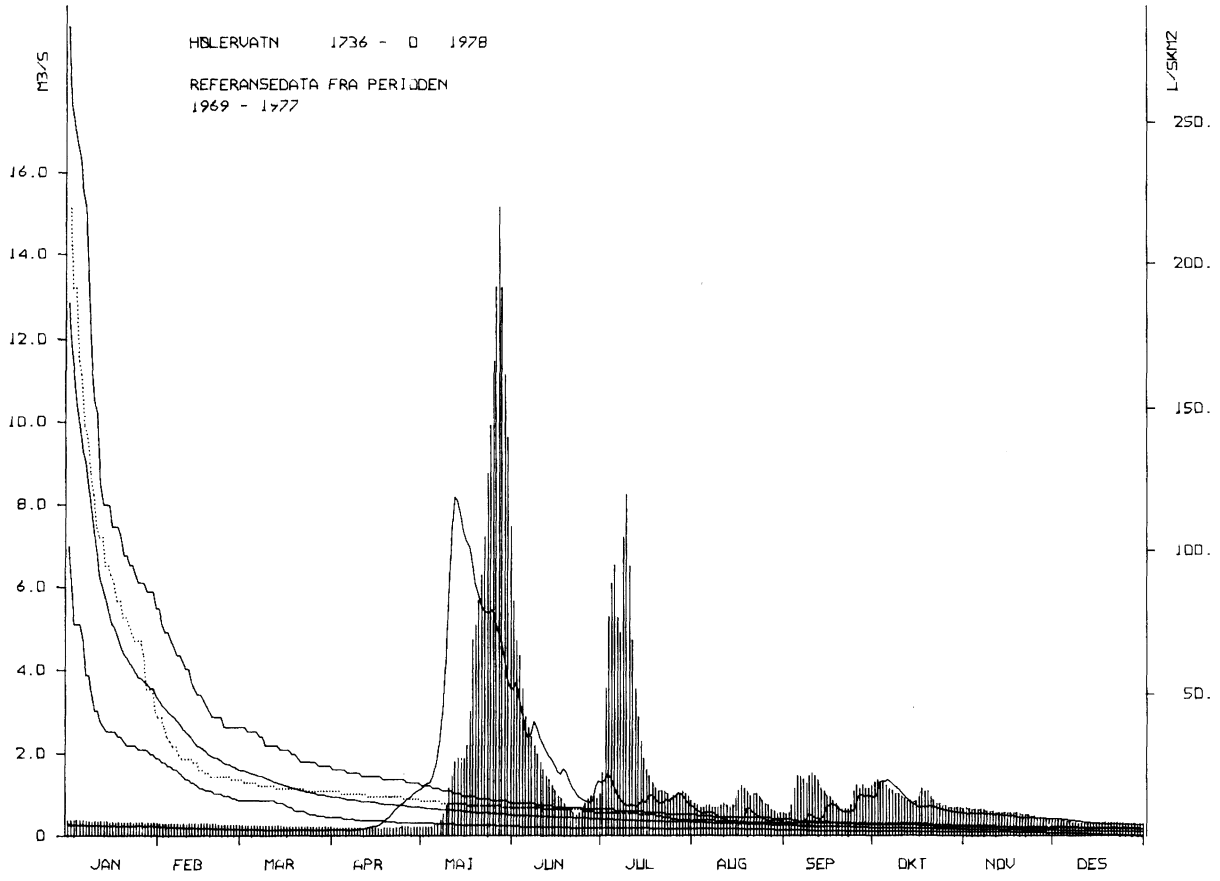
PMAKS.	3.06	3.32	5.13	15.1	21.2	4.31	9.76	5.48	13.5	17.8	25.6	5.26
PMIN.	.08	.02	.01	.08	.47	.12	0	0	0	0	.13	.13

PENTADEMIDDEL

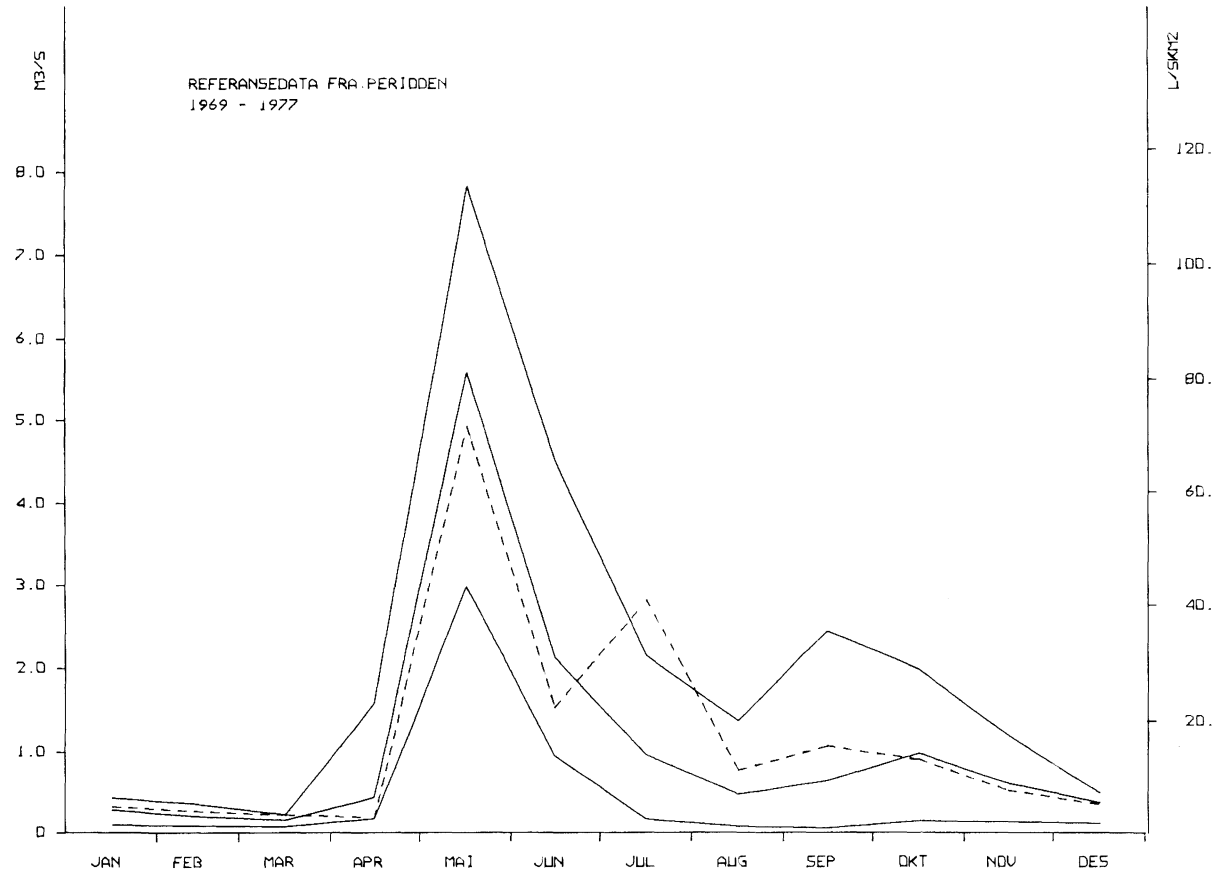
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.44	.39	.35	.32	.32	.32	.32	.32	.32	.32
11 - 20	.31	.28	.28	.34	.32	.30	.29	.50	1.14	1.54
21 - 30	2.32	2.53	4.09	4.31	4.20	6.24	5.87	4.07	4.11	2.57
31 - 40	1.20	.63	.43	.27	.21	.25	.37	.98	1.16	.74
41 - 50	.55	.46	.38	.34	.29	.46	.73	.62	.50	.56
51 - 60	.77	.82	.61	.64	.70	.70	.64	.58	.61	.57
61 - 70	.50	.45	.41	.47	.40	.36	.34	.31	.27	.26
71 - 73	.26	.24	.22							

KARAKTERISTISKE VERDIER FOR PERIODEN 1957 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
ID	.53	.38	.55	2.01	4.47	1.01	.75	.84	1.24	1.66	2.10	.96	1.48
AX	1.82	1.36	2.24	5.61	12.6	2.64	3.54	2.59	6.37	6.28	6.73	2.73	2.13
IN	.10	.06	.05	.58	.99	.22	.06	.01	0	.08	.20	.16	.48


HØLERVATN 1736 - 0 1978
REFERANSEDATA FRA PERIODEN
1969 - 1977
M3/S
L/SKM2
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLØT 23


REFERANSEDATA FRA PERIODEN
1969 - 1977
M3/S
L/SKM2
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1736 - 0 UREGULERT
NAVN HØLERVATN
VASSDRAG DRAMSELV
ELV HØLERA

BREDDE N 60.42
LENGDE E 9.27

FELTAREAL 69. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.37	.29	.24	.19	.21	5.66 *	1.52	.78	.51	1.28	.68	.37
2	.37	.29	.24	.19	.21	4.70 *	3.56	.73	.55	1.36	.64	.37
3	.37	.29	.24	.19	.21	4.35 *	5.26	.68	.73	1.28	.64	.37
4	.37	.29	.24	.19	.21	3.56	6.08	.68	1.14	1.28	.64	.37
5	.37	.29	.24	.19	.24	2.87	6.51	.73	1.44	1.21	.64	.34
6	.37	.29	.24	.19	.29	2.62	5.26	.73	1.44	1.14	.64	.34
7	.37	.29	.24	.19	.37	2.39	4.88	.68	1.36	1.08	.64	.31
8	.34	.29	.24	.19	.51	2.17	7.21	.68	1.28	1.01	.59	.31
9	.34	.29	.24	.19	.73	1.97	8.22	.68	1.44	1.01	.59	.29
10	.34	.29	.24	.19	1.14	1.78	6.51	.73	1.52	.95	.59	.29
11	.34	.29	.24	.19	1.44	1.60	4.70	.78	1.44	.89	.55	.29
12	.34	.29	.24	.19	1.78	1.44	3.56	.73	1.36	.84	.55	.31
13	.34	.29	.24	.19	1.87	1.36	2.87	.68	1.14	.84	.55	.31
14	.34	.29	.24	.19	1.87	1.21	2.28	.73	1.08	.78	.55	.31
15	.31	.29	.21	.19	1.87	1.08	1.87	.89	.95	.84	.55	.31
16	.31	.29	.21	.17	2.17	.95	1.60	1.08	.95	.95	.55	.31
17	.31	.29	.21	.17	3.00	.89	1.44	1.21	.84	1.14	.55	.31
18	.31	.29	.21	.19	4.70	.78	1.28	1.14	.78	1.08	.55	.31
19	.31	.29	.21	.19	5.07 *	.68	1.14	1.08	.68	1.08	.55	.31
20	.31	.29	.21	.19	5.66 *	.64	1.08	.95	.64	.95	.51	.31
21	.31	.26	.21	.19	6.29 *	.55	1.08	1.01	.64	.84	.51	.31
22	.31	.26	.21	.19	7.21 *	.51	1.08	1.01	.64	.78	.51	.31
23	.31	.26	.21	.19	8.75 *	.55	1.01	.95	.73	.78	.47	.31
24	.31	.26	.21	.21	9.90 *	.64	.89	.84	1.08	.73	.47	.31
25	.31	.26	.21	.21	11.5 *	.78	.95	.78	1.21	.73	.44	.29
26	.31	.26	.21	.21	13.2 *	.89	1.01	.73	1.14	.68	.44	.29
27	.31	.26	.21	.21	15.1 *	.95	1.01	.64	1.21	.68	.44	.29
28	.31	.26	.21	.21	13.2 *	.95	1.08	.59	1.14	.68	.40	.29
29	.31		.21	.21	11.1 *	.89	1.01	.55	1.14	.68	.40	.29
30	.31		.21	.21	9.61 *	1.01	.95	.55	1.21	.68	.37	.29
31	.31		.21		7.45 *		.84	.55		.64		.29
MIDDEL	.33	.28	.22	.19	4.74	1.68	2.83	.79	1.05	.93	.54	.31
MAKS.	.37	.29	.24	.21	15.1 *	5.66 *	8.22	1.21	1.52	1.36	.68	.37
MIN.	.31	.26	.21	.17	.21	.51	.84	.55	.51	.64	.37	.29

MIDDEL HYDROLOGISK ÅR (1977/78) 1.21 MIDDEL KALENDERÅR 1.17 MAKSIMUM 27/ 5. 15.1 * MINIMUM 17/ 4. .17

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

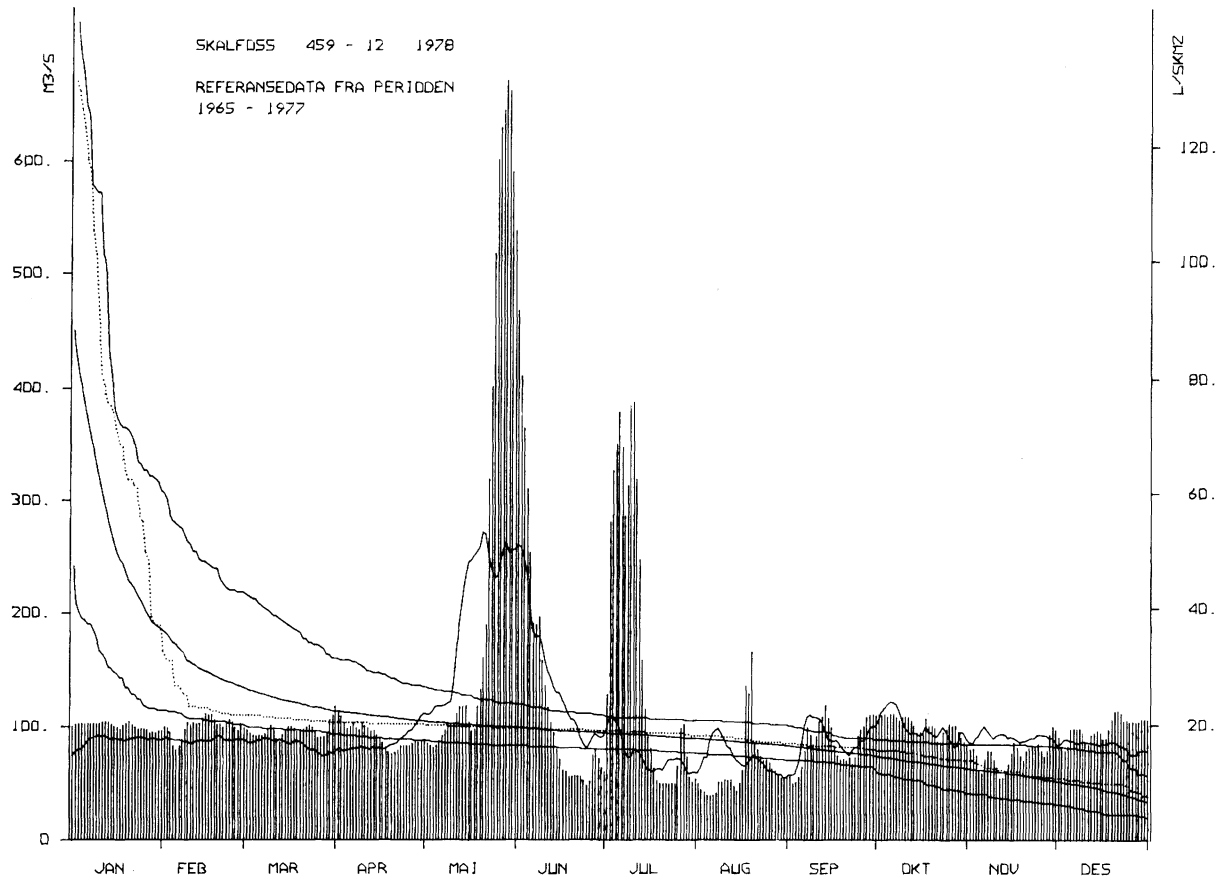
PMAKS.	.51	.51	.26	5.86	19.5	9.60	4.70	4.02	5.45	4.52	1.87	.63
PMIN.	.09	.08	.06	.09	.26	.28	.12	.03	.01	.08	.11	.11

PENTADEMIDDEL

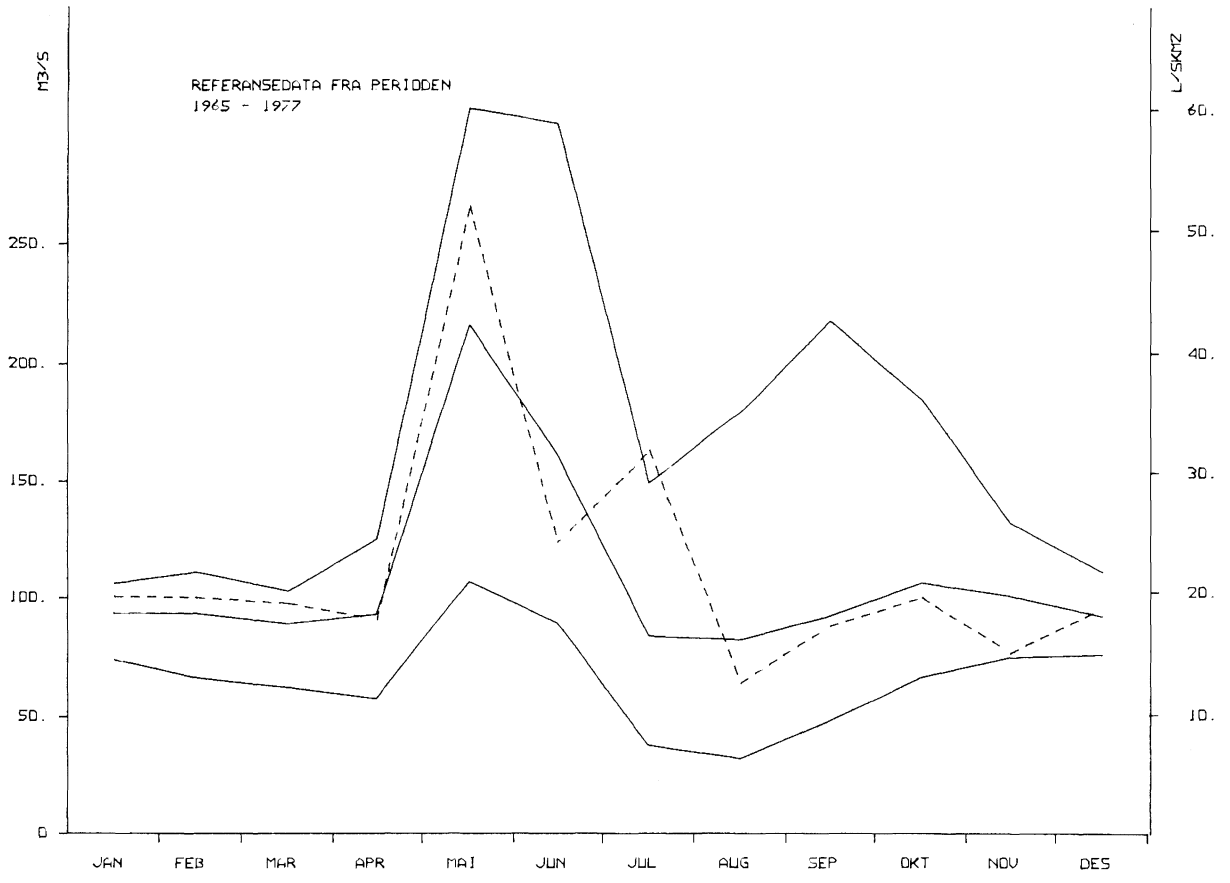
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.38	.36	.34	.32	.32	.32	.30	.29	.29	.29
11 - 20	.27	.26	.24	.24	.23	.22	.22	.22	.20	.20
21 - 30	.20	.19	.21	.22	.22	.61	1.77	4.13	8.73	12.5
31 - 40	5.15	2.41	1.48	.88	.58	.90	3.49	6.42	3.99	1.47
41 - 50	1.03	1.02	.80	.71	.73	1.02	1.01	.72	.55	1.23
51 - 60	1.41	1.00	.68	1.08	1.23	1.21	.95	.92	.95	.73
61 - 70	.68	.64	.60	.56	.54	.47	.40	.36	.30	.32
71 - 73	.32	.31	.29							

KARAKTERISTISKE VERDIER FOR PERIODEN 1969 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	.29	.21	.16	.45	5.59	2.12	.97	.48	.65	.99	.62	.38	1.06
MAX	.44	.37	.23	1.60	7.83	4.51	2.14	1.38	2.44	1.98	1.21	.50	1.35
MIN	.10	.09	.08	.18	2.98	.96	.17	.08	.06	.15	.14	.12	.62


SKALFOSS 459 - 12 1978
REFERANSEDATA FRA PERIODEN
1965 - 1977
M3/S
L/SKM2
600.
500.
400.
300.
200.
100.
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 05


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1965 - 1977
250.
200.
150.
100.
50.
0
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 459 - 12 REGULERT
NAVN SKALFOSS
VASSDRAG DRAMSELV
ELV SNARUMSELV

BREDDE N 60, 5
LENGDE E 9,50
FELTAREAL 5110. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	
1	101.	99.4	97.0	114.	85.7	468.	128.	49.9	55.4	111.	80.4	91.2	
2	102.	99.4	94.7	109.	83.6	411.	281.	44.1	49.9	111.	80.4	82.5	
3	103.	94.7	92.4	104.	82.5	364.	326.	42.7	50.7	111.	75.3	79.4	
4	103.	83.6	92.4	98.2	83.6	311.	350.	39.4	55.4	109.	60.5	82.5	
5	103.	79.4	92.4	101.	87.9	254.	379.	39.4	64.0	111.	59.6	98.2	
6	103.	83.6	92.4	103.	91.2	191.	348.	39.4	79.4	112.	71.4	98.2	
7	103.	87.9	93.5	99.4	97.0	189.	286.	42.0	99.4	108.	79.4	98.2	
8	103.	98.2	98.2	97.0	101.	197.	313.	52.7	93.5	105.	78.3	98.2	
9	103.	103.	101.	104.	103.	158.	384.	51.5	84.6	108.	71.4	94.7	
10	103.	103.	97.0	101.	103.	137.	387.	53.0	92.4	109.	64.0	86.8	
11	104.	103.	89.0	99.4	112.	117.	319.	53.0	104.	108.	54.6	84.6	
12	104.	103.	86.8	95.8	117.	104.	247.	53.0	109.	105.	54.6	92.4	
13	104.	103.	92.4	97.0	118.	94.7	158.	47.7	118.	101.	61.3	94.7	
14	102.	108.	97.0	92.4	118.	80.4	116.	43.4	108.	94.7	66.7	95.8	
15	101.	111.	99.4	90.1	104.	71.4	91.2	50.7	99.4	94.7	77.3	94.7	
16	99.4	111.	101.	85.7	95.8	62.2	81.4	61.3	83.6	97.0	85.7	89.0	
17	98.2	111.	98.2	82.5	98.2	60.5	63.1	137.	74.3	107.	82.5	90.1	
18	101.	107.	95.8	77.3	117.	56.2	53.0	129.	71.4	101.	74.3	97.0	
19	103.	102.	97.0	76.3	134.	56.2	49.9	167.	71.4	101.	70.4	107.	
20	104.	103.	98.2	77.3	160.	57.1	49.9	85.7	70.4	99.4	78.3	113.	
21	102.	99.4	99.4	79.4	189.	56.2	49.9	80.4	72.4	86.8	81.4	114.	
22	99.4	103.	102.	82.5	319.	56.2	49.9	73.3	67.6	86.8	82.5	112.	
23	98.2	105.	99.4	83.6	402.	52.2	49.9	70.4	72.4	94.7	83.6	105.	
24	98.2	104.	95.8	82.5	516.	48.4	49.9	70.4	92.4	98.2	84.6	105.	
25	98.2	99.4	90.1	83.6	602.	51.5	64.9	68.5	97.0	102.	79.4	104.	
26	97.0	97.0	91.2	84.6	629.	75.3	99.4	62.2	101.	101.	73.3	104.	
27	94.7	102.	91.2	87.9	646.	79.4	102.	61.3	108.	101.	79.4	104.	*
28	94.7	99.4	94.7	85.7	671.	72.4	74.3	57.1	111.	95.8	92.4	104.	*
29	94.7		105.	86.8	662.	63.1	55.4	54.6	111.	90.1	101.	107.	*
30	95.8		111.	86.8	590.	60.5	51.5	54.6	111.	86.8	97.0	107.	*
31	97.0		117.		538.		53.8	55.4		83.6		107.	*
MIDDEL	101.	100.	96.9	91.6	253.	135.	165.	64.1	85.9	101.	76.0	98.1	
MAKS.	104.	111.	117.	114.	671.	468.	387.	167.	118.	112.	101.	114.	
MIN.	94.7	79.4	86.8	76.3	82.5	48.4	49.9	39.4	49.9	83.6	54.6	79.4	

MIDDEL HYDROLOGISK ÅR (1977/78) 112. MIDDEL KALENDERÅR 114. MAKSIMUM 28/ 5, 671. MINIMUM 6/ 8, 39.4

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

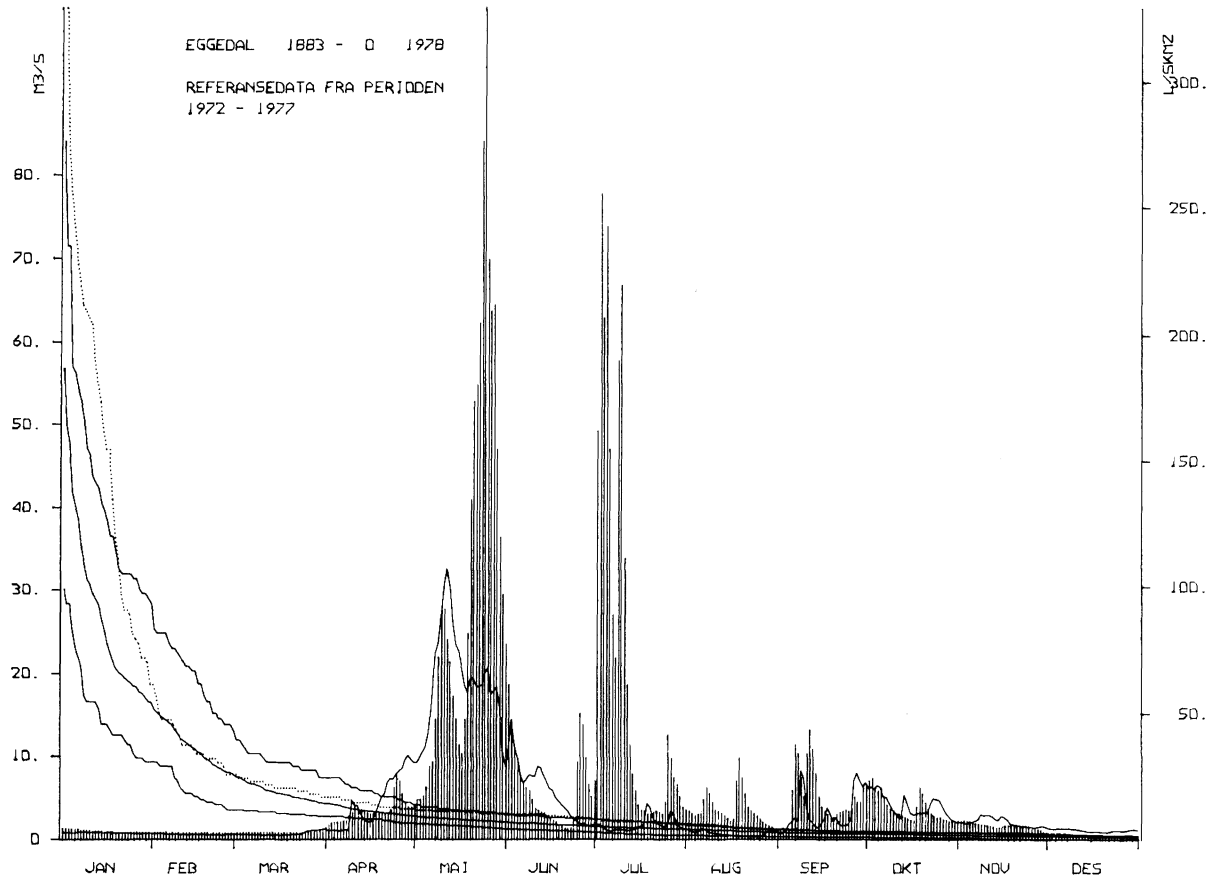
PMAKS.	124.	125.	124.	106.	666.	736.	430.	373.	492.	367.	220.	135.
PMIN.	60.5	61.3	52.2	46.2	52.2	25.2	24.3	19.4	21.1	38.1	61.3	57.9

PENTADEMIDDEL

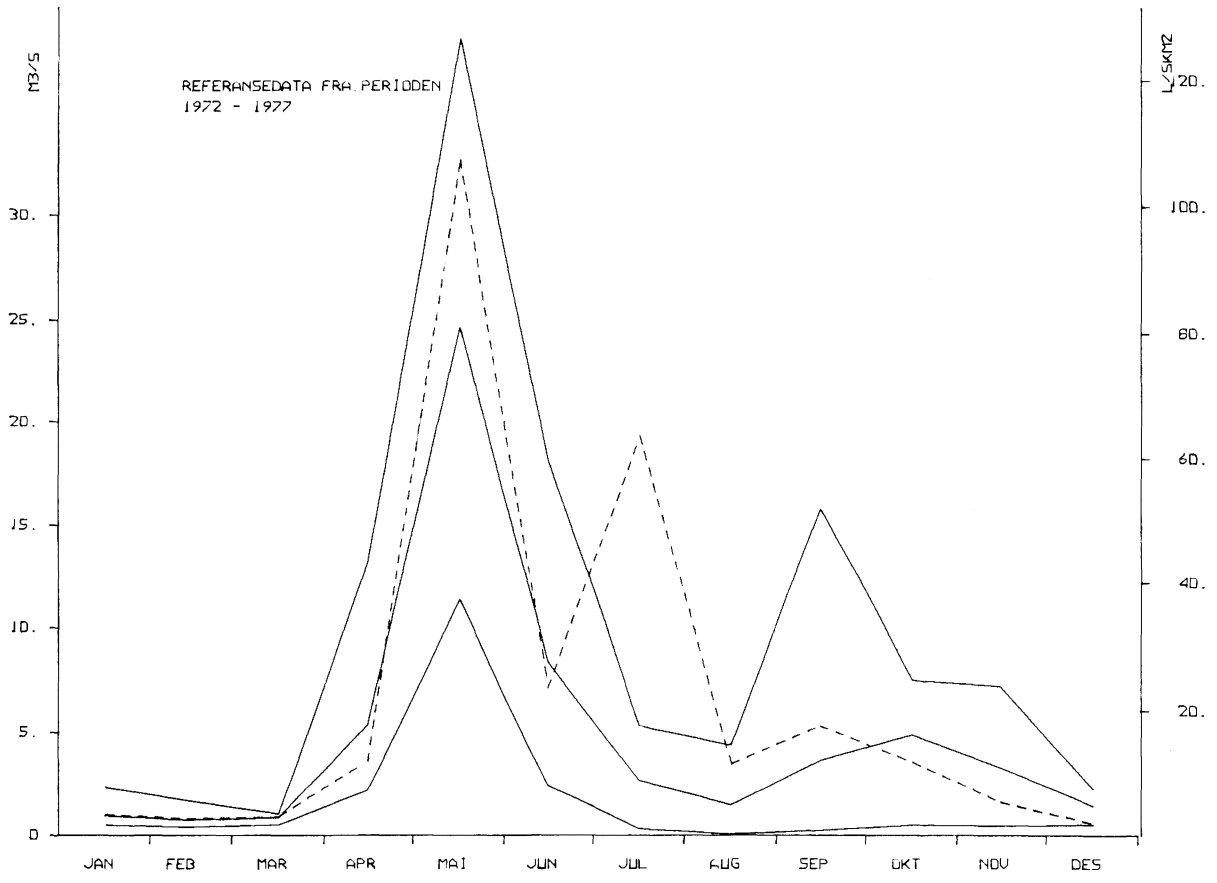
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	103.	104.	104.	102.	99.2	95.4	94.8	96.4	104.	109.
11 - 20	104.	99.0	92.9	95.7	95.3	97.8	95.7	104.	106.	101.
21 - 30	95.0	79.9	82.3	86.4	84.7	99.0	114.	121.	406.	640.
31 - 40	419.	198.	107.	61.4	54.1	68.4	230.	343.	246.	67.8
41 - 50	50.0	79.2	48.4	42.2	51.7	84.4	95.3	64.0	54.1	69.8
51 - 60	96.8	96.8	70.7	94.1	111.	111.	108.	98.8	94.9	99.2
61 - 70	87.4	69.5	69.6	69.2	77.5	80.7	92.2	88.2	92.5	93.4
71 - 73	105.	107.	106.							

KARAKTERISTISKE VERDIER FOR PERIODEN 1965 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	93.7	93.4	88.9	92.9	217.	161.	83.4	81.9	92.1	106.	101.	92.1	109.
MAX	106.	111.	103.	125.	307.	301.	149.	179.	218.	184.	132.	111.	138.
MIN	74.1	66.5	62.5	57.9	107.	89.1	38.1	32.8	48.5	66.4	74.8	75.8	82.1


EGGEDAL 1883 - 0 1978
REFERANSEDATA FRA PERIODEN
1972 - 1977
M3/S
L/SKM2
80.
70.
60.
50.
40.
30.
20.
10.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 27


REFERANSEDATA FRA PERIODEN
1972 - 1977
M3/S
L/SKM2
30.
25.
20.
15.
10.
5.
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1883 - 0 UREGULERT
NAVN EGGEDAL
VASSDRAG DRAMSELV
ELV SIMOA

BREDDE N 60, 9
LENGDE E 9.26

FELTAREAL 304. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.38	.83 *	.83	1.81	4.77	18.7	49.1	3.43	1.30	6.95	2.21	.78
2	1.30	.83 *	.83	2.01	4.77	14.4	77.6	3.16	1.38	7.37	2.21	.72
3	1.30	.83 *	.83	2.11	5.09	11.3	62.9	2.78	1.30	6.16	2.21	.72
4	1.23	.83 *	.83	2.11	6.16	9.71	73.7	3.03	1.30	5.79	2.11	.78
5	1.23	.83 *	.83	2.11	8.72	7.80	47.1	3.03	5.79	6.16	2.01	.78
6	1.23	.83 *	.83	2.21	9.21	6.95	27.1	4.77	11.3	5.09	1.91	.78
7	1.16	.83 *	.83	2.32	14.4	6.16	21.9	6.16	10.2	4.16	1.91	.72
8	1.16	.83 *	.83	2.78	21.9	5.79	57.7	5.43	7.37	3.71	1.81	.67
9	1.16	.83 *	.83	3.29	27.7	4.77	66.7	4.46	5.09	3.43	1.81	.57
10	1.09	.83 *	.83	3.88	27.7	3.71	33.8	3.57	10.2	3.16	1.72	.53
11	1.09	.83 *	.83	3.71	24.2	3.43	18.7	3.43	13.1	3.03	1.63	.49
12	1.02	.83 *	.83	3.57	21.4	3.29	11.3	3.16	10.8	2.90	1.55	.49
13	1.02	.83 *	.83	3.43	17.3	3.16	7.80	2.90	7.80	2.66	1.46	.49
14	1.02	.83 *	.83	3.16	14.4	2.90	5.79	2.54	5.09	2.54	1.46	.49
15	.96	.83 *	.83	3.03	11.3	2.66	4.16	2.21	3.88	2.32	1.55	.49 *
16	.96	.83 *	.83	3.03	10.2	2.32	3.57	2.43	3.43	2.21	1.63	.49 *
17	.96	.83 *	.83	3.03	14.4	2.11	3.43	6.95	3.03	3.88	1.72	.49 *
18	.96	.83 *	.83	3.03	24.8	1.81	3.03	9.71	2.90	6.16	1.72	.49 *
19	.89	.83 *	.83	3.03	41.0	1.63	3.03	7.37	2.66	5.43	1.72	.49 *
20	.89	.78 *	.83	3.03	52.7	1.38	3.29	5.43	3.03	4.46	1.72	.49 *
21	.89	.78 *	.83	3.16	54.8	1.23	3.43	3.88	3.29	3.71	1.63	.49 *
22	.89	.78 *	.83	3.57	62.2	1.38	3.29	3.43	3.43	3.16	1.63	.49 *
23	.89	.78 *	.83	6.16	84.1	2.54	3.03	3.16	3.57	2.78	1.72	.49 *
24	.89	.78 *	.89	7.80	102.	9.21	4.46	2.78	3.43	2.66	1.55	.49 *
25	.96	.78 *	.89	6.95	69.8	15.1	12.5	2.43	3.71	2.66	1.30	.45 *
26	.96	.78 *	.89	5.43	63.7	13.8	9.71	2.11	5.09	2.43	1.23	.45 *
27	.83 *	.78 *	.89	4.46	64.4	9.71	7.37	1.91	4.46	2.32	1.23	.45 *
28	.83 *	.78 *	.89	3.88	47.1	6.55	6.55	1.63	4.46	2.21	1.16	.45 *
29	.83 *		1.09	3.88	36.4	5.09	5.09	1.55	6.16	2.21	.96	.45 *
30	.83 *		1.23	4.16	29.5	6.95	3.88	1.30	6.55	2.21	.83	.45 *
31	.83 *		1.46		23.6		3.57	1.30 *		2.21		.45 *
MIDDEL	1.02	.81	.88	3.54	32.2	6.18	20.8	3.59	5.17	3.75	1.64	.55
MAKS.	1.38	.83 *	1.46	7.80	102.	18.7	77.6	9.71	13.1	7.37	2.21	.78
MIN.	.83 *	.78 *	.83	1.81	4.77	1.23	3.03	1.30 *	1.30	2.21	.83	.45 *

MIDDEL HYDROLOGISK AR (1977/78) 7.02 MIDDEL KALENDERAR 6.76 MAKSIMUM 24/ 5, 102. MINIMUM 31/12, .45 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

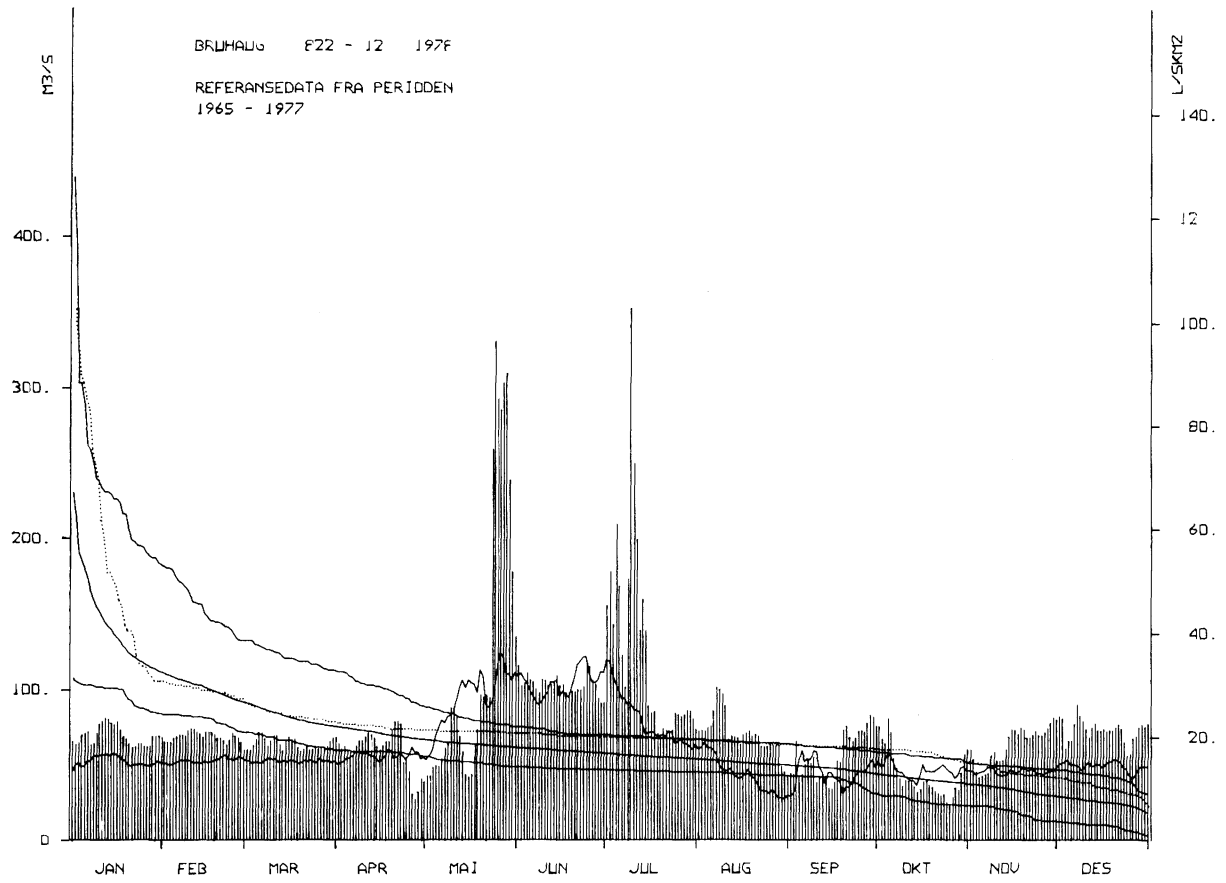
PMAKS.	2.77	2.31	2.90	23.6	84.1	48.4	28.3	19.7	47.8	24.8	18.7	3.15
PMIN.	.37	.27	.37	.40	2.54	.57	.11	.02	.01	.30	.27	.33

PENTADEMIDDEL

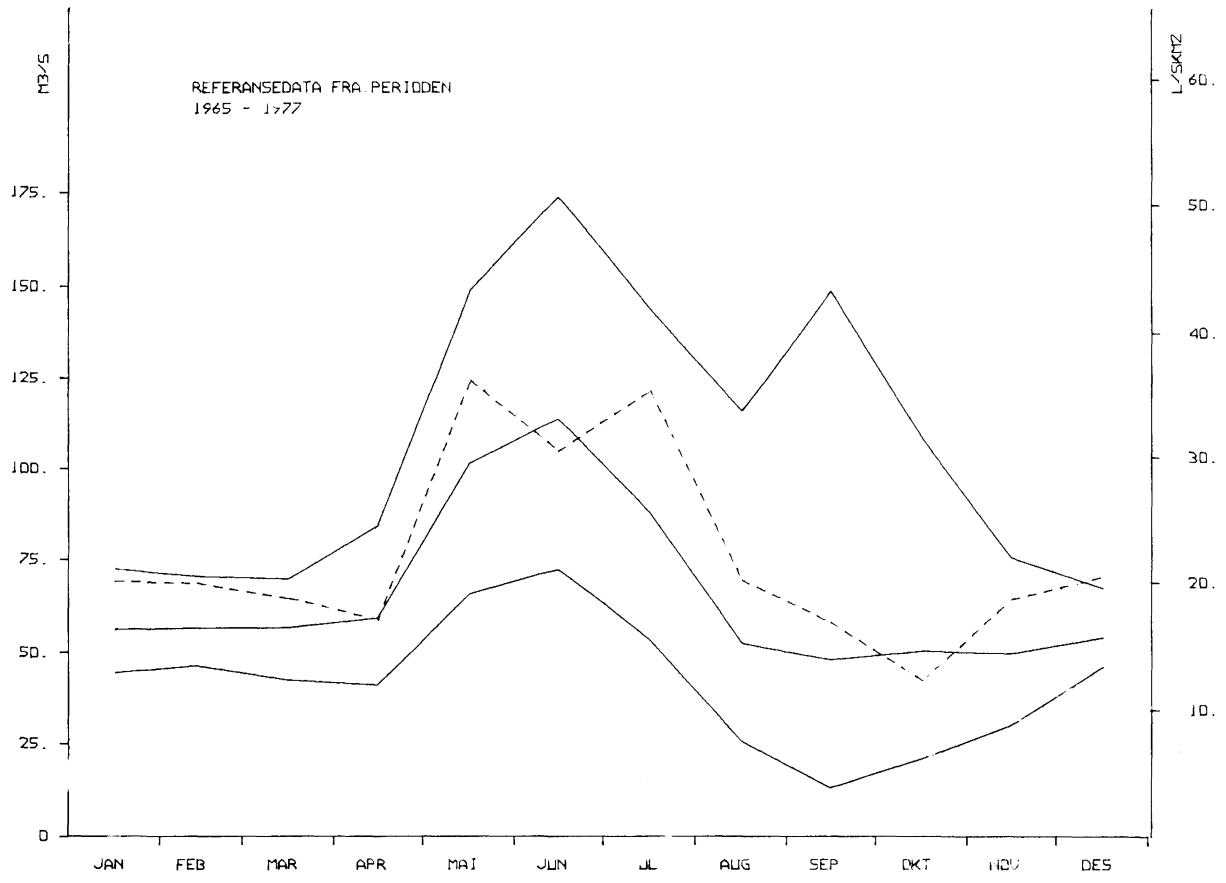
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.29	1.16	1.02	.94	.91	.86	.84	.84	.84	.84
11 - 20	.78	.79	.84	.84	.84	.84	.87	1.12	2.03	2.90
21 - 30	3.38	3.03	5.53	4.37	5.91	20.3	17.8	28.7	74.6	48.3
31 - 40	15.6	6.30	3.30	2.11	3.15	10.1	54.1	44.2	15.5	3.45
41 - 50	3.50	8.25	3.37	4.49	3.51	4.77	4.66	2.17	1.37	6.00
51 - 60	9.33	4.65	3.06	4.05	6.30	5.48	3.25	2.73	4.59	2.57
61 - 70	2.22	2.09	1.78	1.53	1.71	1.49	.99	.76	.60	.49
71 - 73	.49	.47	.45							

KARAKTERISTISKE VERDIER FOR PERIODEN 1972 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	.97	.76	.88	5.39	24.6	8.39	2.66	1.46	3.68	4.91	3.30	1.41	4.49
MAX	2.32	1.68	1.66	13.1	38.5	18.2	5.35	4.41	15.8	7.53	7.26	2.26	6.66
MIN	.52	.42	.54	2.18	11.3	2.40	.32	.08	.25	.51	.47	.54	2.59


BRUHAUG 822 - 12 1978
REFERANSEDATA FRA PERIODEN
1965 - 1977
M3/S
L/SKM2
400.
300.
200.
100.
0
140.
12
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT IS


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1965 - 1977
175.
150.
125.
100.
75.
50.
25.
0
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 522 - 12 REGULERT
NAVN BRUHAUG
VASSDRAG NUMEDALSLAGEN
ELV

BREDDE N 60, 2
LENGDE Ø 9.14

FELTAREAL 3430. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	65.9	65.4	59.7	64.2	42.7	116.	155.	72.7	43.7	75.1	60.3	82.5
2	63.7	65.4	60.3	60.3	42.2	103.	177.	72.7	43.7	67.1	53.7	80.9
3	64.3	64.8	62.5	62.5	48.4	105.	143.	72.7	65.4	63.7	45.3	60.9
4	69.6	63.2	67.1	59.7	48.9	111.	209.	74.3	41.7	80.9	41.2	65.4
5	71.2	68.8	71.2	58.6	48.9	107.	168.	75.9	43.2	71.2	42.7	65.9
6	71.9	70.4	71.2	59.2	53.7	106.	123.	85.9	50.5	54.3	43.2	76.7
7	63.7	69.6	67.1	63.1	61.4	100.	102.	102.	52.6	47.3	44.2	90.2
8	64.2	69.6	63.1	65.4	64.2	98.2	173.	104.	51.1	40.7	55.9	82.5
9	71.2	72.7	65.4	66.5	88.5	107.	352.	97.3	54.3	35.2	58.6	79.2
10	76.7	74.3	69.6	68.2	87.6	107.	250.	89.3	38.2	39.6	52.6	73.5
11	79.2	73.5	69.6	71.2	82.5	103.	199.	67.1	41.2	38.7	52.6	68.2
12	80.9	71.9	63.7	69.6	68.8	104.	139.	68.8	43.7	38.2	52.6	74.3
13	80.9	70.4	59.2	68.2	59.2	105.	159.	68.8	41.7	35.2	60.3	77.6
14	77.6	68.8	67.1	62.0	43.2	109.	139.	67.6	34.7	31.9	68.2	72.7
15	76.7	71.2	68.2	60.3	42.2	103.	89.3	63.7	33.3	33.3	73.5	72.7
16	78.4	71.9	67.1	62.5	43.2	104.	85.0	60.6	38.2	38.7	72.7	73.5
17	73.5	71.2	66.5	65.9	63.7	98.2	85.9	71.2	52.1	39.1	70.4	71.9
18	68.2	70.4	62.0	64.2	72.7	98.2	71.2	72.7	51.6	36.7	74.3	72.7
19	67.6	67.6	58.6	73.5	96.4	99.1	68.2	69.6	72.7	34.7	73.5	72.7
20	63.7	68.2	60.9	76.4	94.6	99.1	74.3	77.4	75.9	32.3	67.6	74.3
21	62.0	65.9	62.5	79.2	96.4	100.	72.7	69.6	68.2	30.4	68.2	76.7
22	62.0	63.7	60.3	76.7	94.6	100.	71.9	62.5	65.9	29.5	69.6	73.5
23	64.2	65.9	60.3	51.6	260.	102.	72.7	62.5	67.6	30.0	72.7	64.8
24	63.7	71.2	62.0	54.3	330.	118.	85.0	62.5	72.7	25.0	69.6	55.9
25	62.5	68.8	60.3	45.8	293.	115.	83.4	64.8	72.7	22.3	69.6	57.0
26	62.0	68.2	62.0	30.4	285.	107.	82.5	63.1	71.9	28.6	71.2	67.1
27	63.1	64.8	61.4	27.2	303.	104.	83.4	63.1	77.6	34.2	74.3	68.8
28	68.8	60.3	62.5	31.4	309.	94.6	86.8	62.5	83.4	33.3	77.6	74.3
29	69.6		64.8	40.7	239.	91.1	85.9	48.9	81.7	44.2	81.7	76.7
30	69.6		58.2	38.2	177.	92.0	80.9	44.7	75.9	57.5	80.6	75.1
31	68.8		58.2		135.		73.6	43.2		60.3		77.6
MIDDEL	69.2	68.7	64.3	59.3	122.	104.	124.	71.3	56.9	42.9	63.3	72.8
MAKS.	80.9	74.3	71.2	79.2	330.	118.	352.	102.	83.4	80.9	81.7	90.2
MIN.	62.0	60.3	58.6	27.2	42.2	91.1	68.2	43.2	33.3	22.3	41.2	55.9

MIDDEL HYDROLOGISK ÅR (1977/78) 72.8 MIDDEL KALENDERÅR 76.5 MAKSIMUM 9/ 7. 352. MINIMUM 25/10. 22.3

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

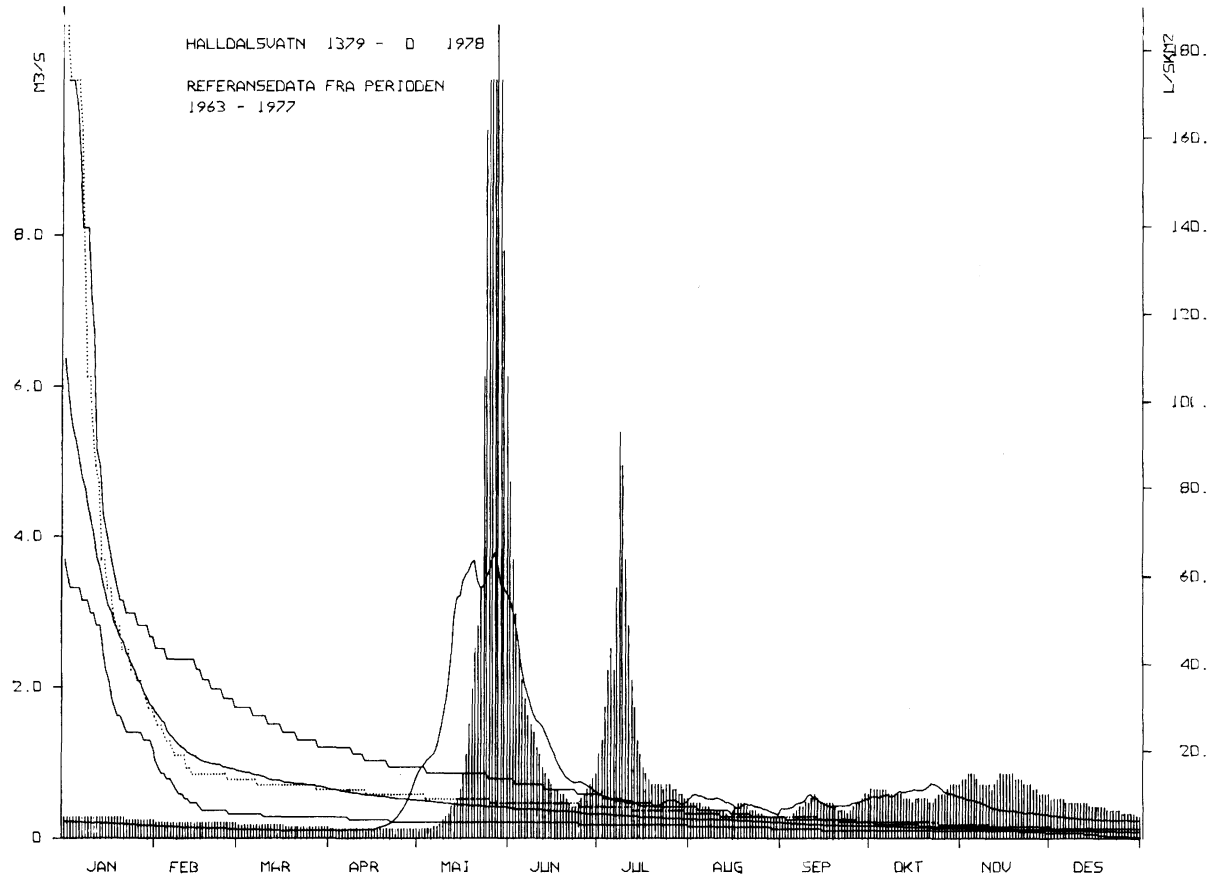
PMAKS.	96.4	82.5	91.9	118.	439.	303.	256.	526.	378.	191.	155.	79.4
PMIN.	27.7	34.2	28.4	21.8	27.2	41.8	31.7	12.2	4.14	3.41	14.1	26.8

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	67.1	69.6	79.1	70.3	62.9	66.7	66.6	77.3	71.9	70.5
11 - 20	67.0	64.4	66.5	67.8	65.1	62.2	61.0	66.1	61.1	64.5
21 - 30	66.3	59.1	61.6	33.6	46.3	71.1	59.2	74.2	215.	263.
31 - 40	114.	104.	106.	101.	104.	103.	106.	104.	178.	80.0
41 - 50	75.4	84.4	74.6	37.7	78.3	69.6	67.6	63.3	44.9	50.7
51 - 60	45.8	40.0	66.9	72.6	76.7	63.5	38.5	35.7	32.8	28.1
61 - 71	51.2	45.3	52.9	65.5	70.9	70.6	79.3	77.0	78.8	74.2
71 - 73	73.7	63.7	74.6							

KARAKTERISTISKE VERDIER FOR PERIODEN 1965 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	56.4	56.8	56.7	58.2	101.	114.	87.8	52.5	48.1	50.4	49.8	53.8	65.3
MAX	72.4	70.5	69.8	84.3	149.	174.	144.	116.	149.	108.	75.5	67.2	80.0
MIN	44.7	46.5	42.7	41.3	65.7	72.3	53.3	25.8	13.6	21.2	30.1	46.0	48.8


HALLDALSVATN 1379 - D 1978
REFERANSEDATA FRA PERIODEN
1963 - 1977
M3/S
L/SKM2
8.0
6.0
4.0
2.0
0
80.
160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 21

REFERANSEDATA FRA PERIODEN
1963 - 1977
M3/S
L/SKM2
4.0
3.5
3.0
2.5
2.0
1.5
1.0
.5
0
80.
70.
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1379 - 0 UREGULERT
NAVN HALLDALSVATN
VASSDRAG NUMEDALSLAGEN
ELV HALLDALSELV

BREDDE N 60°30' 0
LENGDE E 8°28
FELTAREAL 58. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.29	.21	.18	.13	.13	4.71	1.10	.47	.29	.64	.78	.52
2	.29	.21	.18	.13	.13	3.69	1.29	.47	.29	.64	.78	.52
3	.29	.21	.18	.13	.13	2.99	1.72	.47	.25	.64	.86	.52
4	.29	.21	.18	.13	.13	2.52	2.23	.47	.25	.64	.86	.52
5	.29	.21	.18	.13	.13	2.10	2.52	.42	.33	.64	.86	.52
6	.29	.21	.18	.13	.16	1.84	2.23	.42	.37	.64	.78	.47
7	.29	.21	.18	.13	.16	1.61	3.33	.42	.42	.58	.71	.47
8	.29	.21	.18	.13	.18	1.50	5.39	.37	.42	.58	.71	.47
9	.29	.21	.18	.13	.25	1.39	4.93	.37	.47	.58	.71	.47
10	.29	.21	.18	.13	.29	1.20	3.69	.37	.47	.58	.71	.47
11	.29	.21	.18	.13	.33	1.10	2.83	.37	.52	.58	.64	.47
12	.29	.21	.18	.13	.42	.93	2.10	.37	.58	.52	.71	.47
13	.29	.21	.18	.13	.47	.86	1.72	.33	.52	.52	.78	.47
14	.29	.21	.18	.13	.52	.78	1.29	.29	.47	.52	.86	.42
15	.29	.21	.18	.13	.64	.71	1.10	.33	.47	.47	.86	.42
16	.29	.21	.18	.13	.86	.64	.93	.42	.47	.52	.86	.42
17	.29	.21	.16	.13	1.10	.64	.86	.47	.47	.52	.86	.42
18	.29	.21	.16	.13	1.50	.58	.78	.47	.47	.52	.86	.42
19	.29	.21	.16	.13	1.97	.58	.71	.47	.42	.52	.78	.42
20	.29	.21	.16	.13	2.52	.52	.71	.42	.37	.52	.78	.37
21	.29	.21	.16	.13	2.83	.47	.71	.37	.37	.47	.78	.37
22	.25	.21	.16	.13	3.33	.42	.71	.37	.37	.47	.71	.37
23	.25	.21	.16	.13	6.13	.42	.64	.37	.33	.52	.71	.37
24	.25	.21	.16	.13	9.36	.47	.71	.33	.37	.58	.71	.37
25	.25	.21	.16	.13	10.0	.52	.71	.33	.42	.58	.64	.33
26	.25	.21	.16	.13	10.0	.58	.64	.29	.47	.58	.64	.33
27	.25	.21	.16	.13	10.0	.64	.64	.29	.47	.64	.58	.33
28	.25	.21	.16	.13	10.8	.71	.58	.29	.52	.71	.58	.33
29	.25		.16	.13	10.0	.78	.58	.29	.58	.71	.58	.33
30	.25		.16	.13	7.79	.86	.52	.29	.58	.71	.58	.29
31	.25		.16		6.13		.52	.29		.71		.29
MIDDEL	.28	.21	.17	.13	3.17	1.23	1.56	.38	.43	.58	.74	.42
MAKS.	.29	.21	.18	.13	10.8	4.71	5.39	.47	.58	.71	.86	.52
MIN.	.25	.21	.16	.13	.13	.42	.52	.29	.25	.47	.58	.29

MIDDEL HYDROLOGISK AR (1977/78) .73 MIDDEL KALENDERAR .78 MAKSIMUM 28/ 5, 10.8 MINIMUM 5/ 5, .13

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

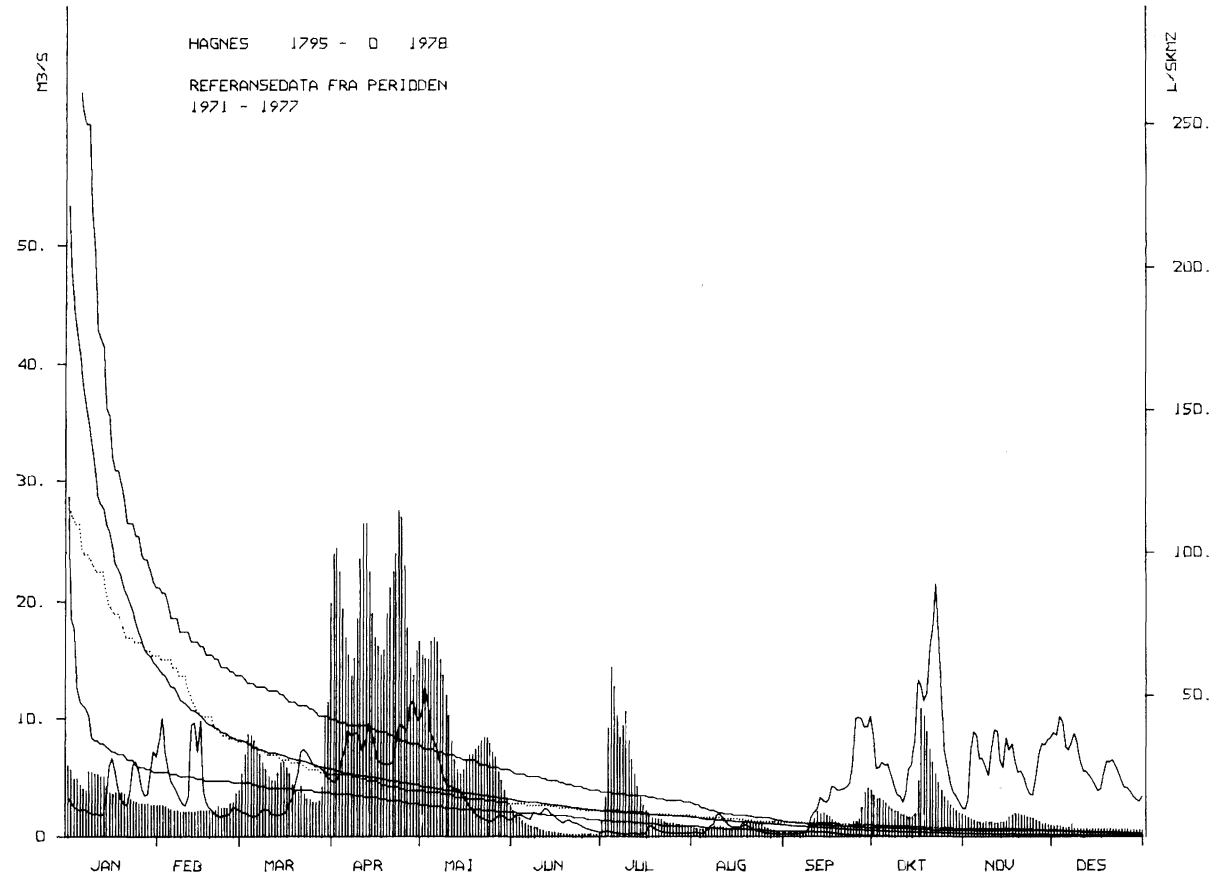
PMAKS.	.52	.28	.21	4.08	11.1	10.0	1.72	2.98	3.88	2.51	1.19	.58
PMIN.	.10	.06	.06	.05	.10	.28	.18	.05	.01	.12	.15	.10

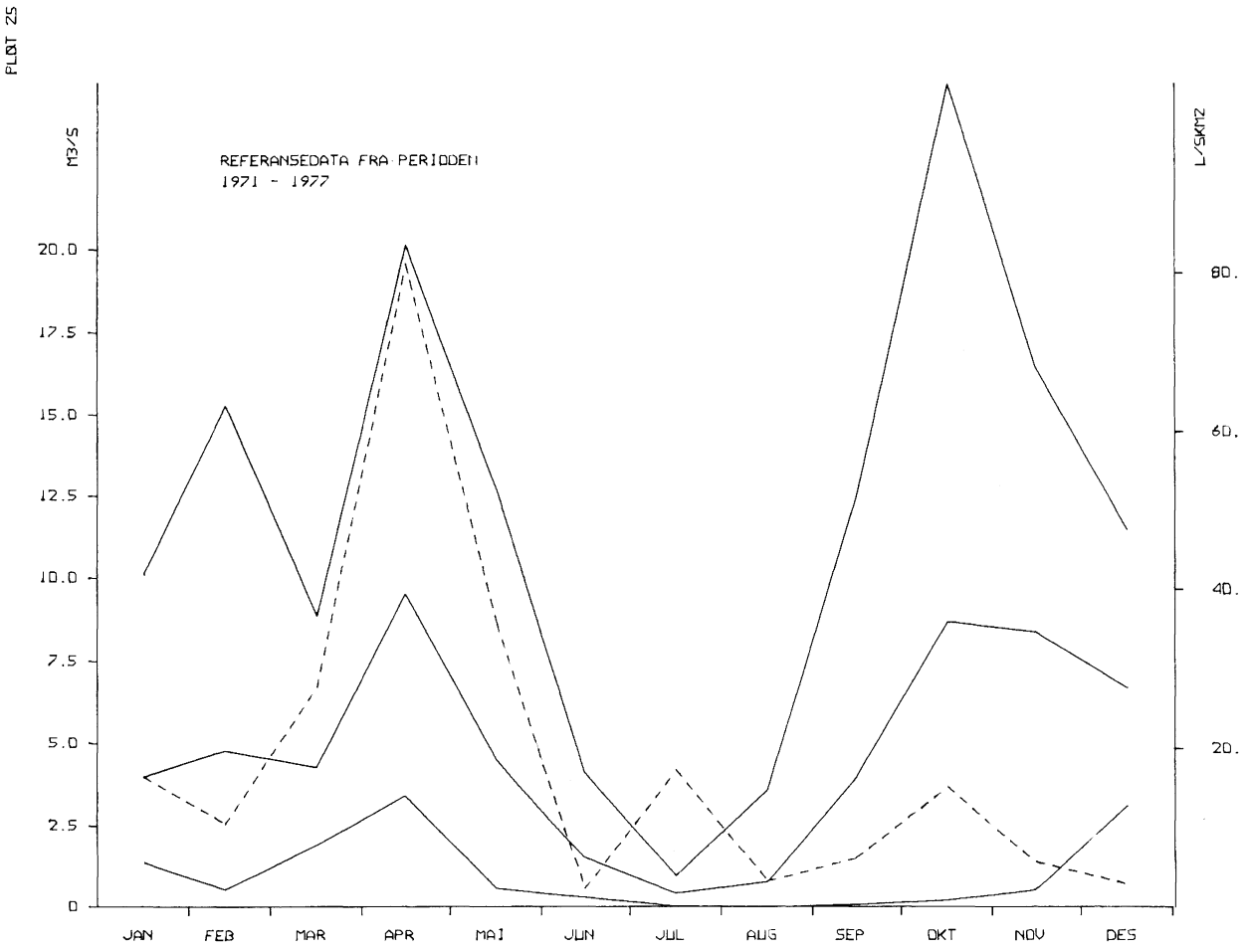
PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.29	.29	.29	.29	.26	.25	.23	.22	.22	.22
11 - 20	.22	.21	.19	.19	.19	.16	.16	.16	.13	.13
21 - 30	.13	.13	.13	.13	.13	.21	.48	1.59	6.34	9.74
31 - 40	4.01	1.69	.98	.64	.46	.65	1.45	3.69	2.33	.88
41 - 50	.70	.64	.50	.42	.37	.49	.40	.31	.29	.33
51 - 60	.50	.48	.40	.42	.60	.64	.58	.52	.51	.59
61 - 70	.73	.63	.70	.82	.82	.69	.58	.52	.47	.44
71 - 73	.40	.36	.31							

KARAKTERISTISKE VERDIER FOR PERIODEN 1963 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	.22	.15	.12	.23	2.80	1.43	.54	.54	.47	.65	.44	.28	.66
MAX	.37	.26	.19	.63	3.63	2.94	.94	1.31	1.79	1.60	.61	.41	.89
MIN	.11	.11	.07	.10	1.89	.78	.23	.09	.08	.16	.22	.16	.42


HAGNES 1795 - 0 1978
REFERANSEDATA FRA PERIODEN
1971 - 1977
M3/S
L/SKM2
0
10.
20.
30.
40.
50.
50.
100.
150.
200.
250.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES


PLOT 25
REFERANSEDATA FRA PERIODEN
1971 - 1977
M3/S
L/SKM2
0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
20.
40.
60.
80.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1795 - 0 UREGULERT
NAVN HAGNES
VASSDRAG NUMEDALSLAGEN
ELV HEDENSTADELV

BREDDE N 59,12
LENGDE E 10, 5

FELTAREAL 241. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	6.10	2.70	5.31 *	24.0	15.4	2.24	1.23	.72	.37	3.49	1.83	.96
2	5.70	2.70	6.95 *	24.4	15.1	1.92	3.35	.67	.34	3.21	1.64	.90
3	4.95	2.58	8.62 *	22.5	15.1	1.64	9.14	.67	.34	3.21	1.56	.90
4	4.95	2.46	8.62	19.4	16.6	1.39	14.4	.67	.34	3.08	1.39	.78
5	4.43	2.35	8.12	17.0	17.0	1.16	12.7	.72	.34	2.82	1.31	.72
6	4.10	2.24	7.64	15.4	16.6	1.02	10.2	.78	.34	2.58	1.23	.78
7	3.94	2.24	6.95	13.7	15.1	.90	8.37	.84	.34	2.35	1.23	1.09
8	5.50 *	2.13 *	6.30	15.1	13.7	.84	9.40	.90	.41	2.24	1.31	.67 *
9	5.50 *	2.13 *	5.70	18.6	12.0	.78	10.5	.90	.67	2.13	1.23	.67 *
10	5.31 *	2.13 *	5.13	23.5	10.2	.67	8.12	.90	1.16	1.92	1.23	.67 *
11	5.31 *	2.13 *	4.77	26.5	8.12	.58	6.51	.84	1.56	1.83	1.16	.67 *
12	5.13 *	2.13 *	4.77	26.5	6.51	.49	5.31	.72	2.13	1.73	1.16	.67 *
13	5.13 *	2.13 *	5.31	22.5	5.70	.45	4.26	.67	1.92	1.64	1.23	.67 *
14	4.26	2.24 *	6.30	19.0	5.31	.41	3.35	.58	2.03	1.64	1.23	.67 *
15	3.79	2.24 *	6.30	17.0	5.70	.37	2.70	.67	1.83	1.92	1.31	.67 *
16	3.64	2.24 *	5.89	16.2	6.51	.34	2.24	.84	1.73	4.77	1.64	.67 *
17	3.79	2.24 *	5.31	15.4	6.95	.28	1.83	1.02	1.47	10.8	1.83	.67
18	3.94	2.24 *	4.43	15.8	6.95	.25	1.64	1.23	1.31	10.2	1.92	.67
19	3.79	2.24 *	3.94	19.0	7.40	.22	1.56	1.31	1.16	8.88	1.92	.67
20	3.64	2.35 *	3.79	21.1	7.64	.22	1.56	1.16	1.02	7.40	1.83	.67
21	3.35	2.58	4.26	22.5	8.12	.20	1.47	1.16	.90	6.30	1.83	.62 *
22	3.21	2.46	3.64	24.0	8.37	.22	1.31	1.16	.90	5.31	1.64	.62 *
23	3.08	2.46	3.21	27.5	8.37	.22	1.16	1.09	1.02	4.60	1.64	.62 *
24	2.95	2.46	3.21	27.0	7.88	.28	1.16	1.02	1.31	3.94	1.56	.62 *
25	2.82	2.82	2.95	23.0	7.17	.25	1.16	.84	1.31	3.35	1.39	.62 *
26	2.82	2.95	2.95	17.7	6.73	.25	1.09	.72	1.56	3.08	1.23	.62 *
27	2.82	3.64 *	3.08	14.4	5.50	.25	1.02	.62	2.46	2.70	1.09	.58 *
28	2.82	3.94 *	4.26	13.7	4.77	.22	1.02	.58	3.79	2.46	1.09	.58 *
29	2.70		10.2	15.8	3.94	.22	.96	.53	4.10	2.24	1.02	.58 *
30	2.70		11.4	16.6	3.21	.41	.90	.45	3.94	2.03	.96	.58 *
31	2.70		19.8		2.70		.78	.41		1.92		.58 *
MIDDEL	4.03	2.47	6.10	19.8	9.04	.62	4.21	.82	1.40	3.73	1.42	.69
MAKS.	6.10	3.94 *	19.8	27.5	17.0	2.24	14.4	1.31	4.10	10.8	1.92	1.09
MIN.	2.70	2.13 *	2.95	13.7	2.70	.20	.78	.41	.34	1.64	.96	.58 *

MIDDEL HYDROLOGISK ÅR (1977/78) 5.94 MIDDEL KALENDERÅR 4.53 MAKSIMUM 23/ 4, 27.5 MINIMUM 21/ 6, .20

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

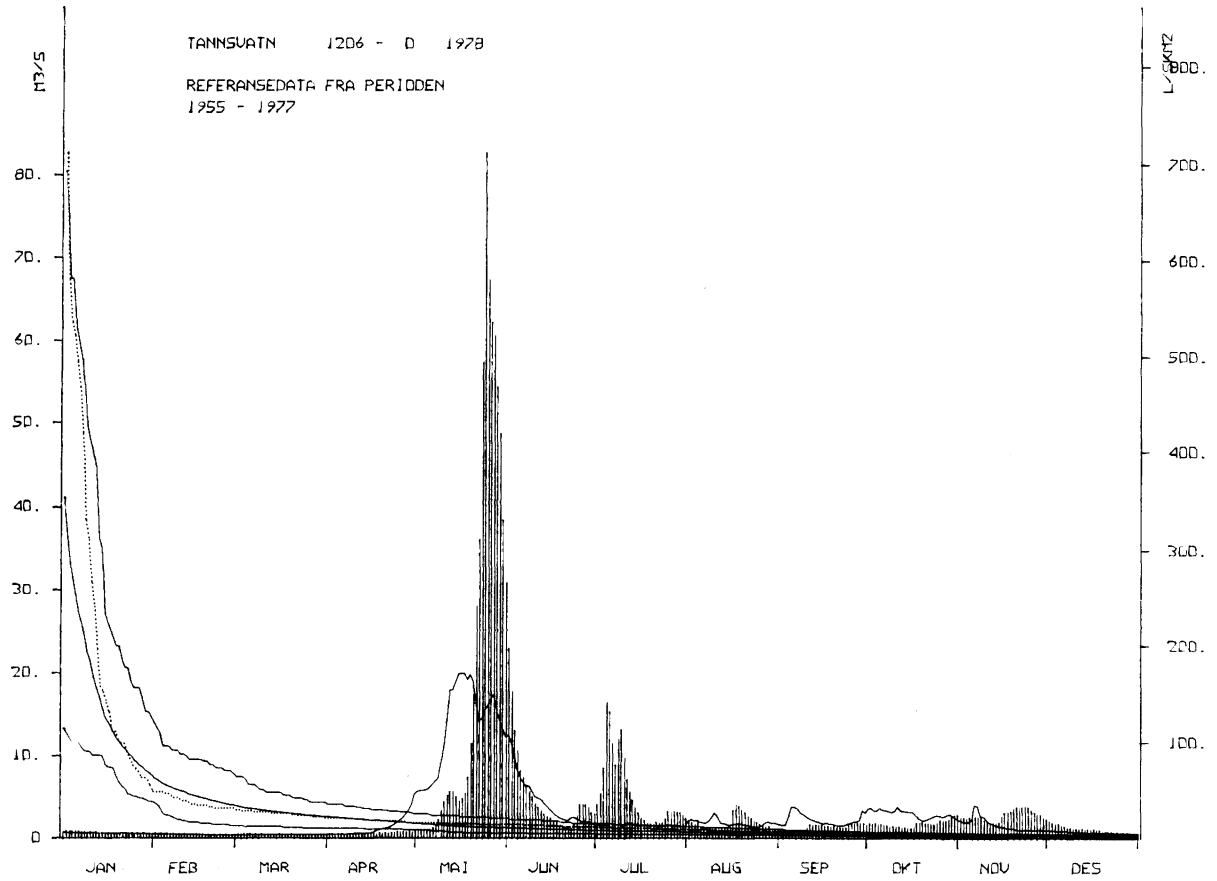
PMAKS.	35.0	58.4	29.7	57.5	42.9	7.40	4.10	1.8	33.7	80.2	54.2	36.8
PMIN.	.53	.37	.41	1.30	.27	.03	0	0	0	.05	.02	.95

PENTADEMIDDEL

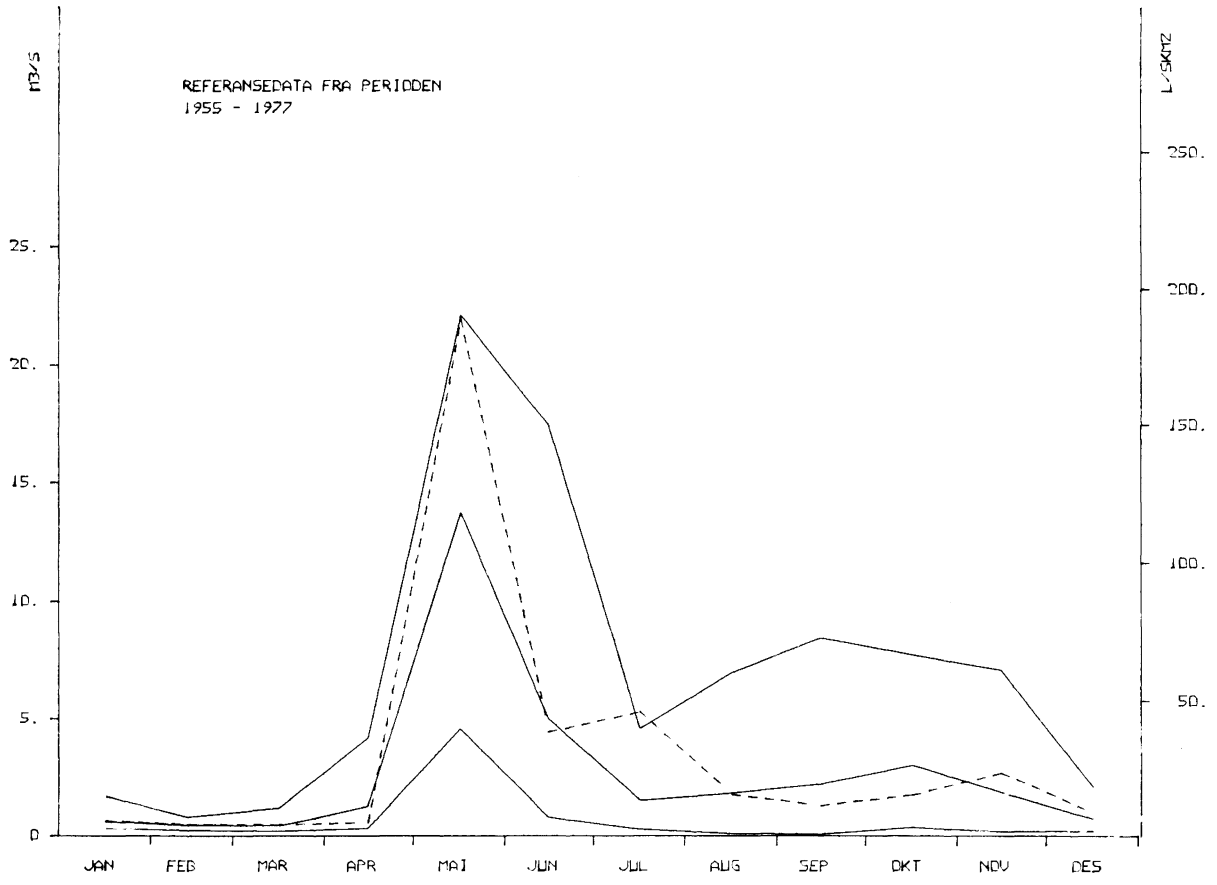
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	5.23	4.88	4.73	3.76	3.09	2.78	2.63	2.22	2.15	2.24
11 - 20	2.46	3.74	7.99	5.77	5.72	4.35	3.20	9.77	21.5	17.3
21 - 30	22.3	17.6	24.8	15.7	15.9	13.6	6.27	7.10	7.98	4.84
31 - 40	1.98	.94	.52	.30	.23	.24	5.70	10.3	5.52	2.00
41 - 50	1.34	1.06	.75	.79	.81	.87	1.18	.76	.43	.34
51 - 60	1.19	1.80	1.06	1.54	3.71	2.81	1.97	4.16	7.63	3.54
61 - 70	2.10	1.43	1.24	1.32	1.87	1.50	1.03	.82	.76	.68
71 - 73	.67	.63	.58							

KARAKTERISTISKE VERDIER FOR PERIODEN 1971 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	4.00	4.78	4.26	9.53	4.48	1.52	.42	.79	3.95	8.69	8.38	6.68	4.90
MAX	10.1	15.3	8.84	20.1	12.6	4.13	.97	3.60	12.5	26.3	16.4	11.5	7.60
MIN	1.38	.55	1.91	3.43	.56	.30	.03	0	.07	.21	.53	3.10	2.79


TANNSVATN 1206 - D 1978
REFERANSEDATA FRA PERIODEN
1955 - 1977
M3/S
L/SKM2
80.
70.
60.
50.
40.
30.
20.
10.
0
800.
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 11


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1955 - 1977
25.
20.
15.
10.
5.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1206 - 0 UREGULERT
NAVN TANNSVATN
VASSDRAG SKIENSELV
ELV TANNSELV

BREDDE N 59.40
LENGDE E 8. 4
FELTAREAL 116. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.84	.60	.51	.51	.84	22.9	4.03	2.09	.97	1.76	2.47	1.98
2	.84	.60	.51	.51	.84	17.8	5.44	1.87	.90	1.76	2.34	1.76
3	.84	.60	.55	.51	.90	13.3	8.47	1.66	.84	1.76	2.34	1.76
4	.84	.60	.55	.51	.90	11.6	16.5	2.09	.84	1.66	2.47	1.66
5	.84	.60	.55	.46	1.04	8.09	15.3	1.37	.84	1.66	2.47	1.56
6	.77	.60	.51	.46	1.20	7.37	11.5	1.28	.77	1.56	2.47	1.37
7	.77	.55	.51	.46	1.66	6.38	8.87	1.20	.77	1.46	2.47	1.28
8	.77	.55	.51	.46	2.22	5.66	12.0	1.12	.77	1.37	2.34	1.20
9	.77	.55	.51	.46	3.34	5.01	13.0	1.04	.97	1.37	2.09	1.12
10	.77	.51	.51	.51	4.4	4.21	9.69	1.04	1.28	1.37	1.98	1.12
11	.71	.51	.46	.51	5.22	3.68	7.03	1.12	1.56	1.28	1.87	1.12
12	.71	.51	.46	.51	5.66	3.34	5.66	1.20	1.56	1.20	1.76	1.12
13	.71	.51	.46	.51	5.66	2.88	4.60	1.12	1.56	1.20	1.76	1.04
14	.66	.51	.46	.51	5.07	2.60	3.68	1.04	1.56	1.20	1.87	1.04
15	.66	.51	.51	.51	4.66	2.34	3.03	1.37	1.46	1.12	2.66	1.04
16	.66	.46	.51	.51	4.83	2.09	2.47	3.34	1.46	1.37	3.03	1.04
17	.66	.46	.46	.51	5.44	1.87	2.09	4.03	1.37	1.76	3.19	1.04
18	.66	.46	.46	.56	7.37	1.66	1.87	3.85	1.46	1.87	3.19	.97
19	.66	.46	.46	.66	11.5	1.46	1.66	3.51	1.37	1.87	3.51	.84
20	.60	.46	.46	.66	18.4	1.37	1.66	3.03	1.28	1.76	3.68	.77
21	.60	.46	.46	.66	28.0	1.28	1.87	2.60	1.20	1.66	3.68	.77
22	.60	.46	.46	.66	36.1	1.20	1.87	2.34	1.20	1.66	3.68	.77
23	.60	.46	.46	.71	57.4	1.66	1.76	2.09	1.20	1.56	3.86	.71
24	.60	.46	.46	.77	82.5	2.74	2.34	1.87	1.66	1.87	3.68	.71
25	.60	.46	.46	.77	67.4	4.03	3.19	1.66	1.66	2.09	3.34	.71
26	.60	.46	.46	.77	62.3	4.21	3.19	1.46	1.76	2.09	3.03	.66
27	.60	.46	.46	.77	60.6	4.03	3.19	1.37	1.76	1.98	2.88	.66
28	.60	.51	.46	.77	54.4	3.68	3.19	1.28	1.76	2.22	2.74	.60
29	.60		.51	.77	48.6	3.03	3.03	1.20	1.76	2.60	2.47	.60
30	.60		.51	.84	38.4	3.03	2.74	1.04	1.66	2.74	2.22	.60
31	.60		.51		30.9		2.34	1.04		2.74		.60
MIDDEL	.69	.51	.49	.59	21.2	5.11	5.40	1.82	1.31	1.73	2.72	1.04
MAKS.	.84	.60	.55	.84	82.5	22.9	16.5	4.03	1.76	2.74	3.86	1.98
MIN.	.60	.46	.46	.46	.84	1.20	1.66	1.04	.77	1.12	1.76	.60

MIDDEL HYDROLOGISK ÅR (1977/78) 4.31 MIDDEL KALENDERÅR 3.59 MAKSIMUM 24/ 5. 82.5 MINIMUM 9/ 4. .46

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

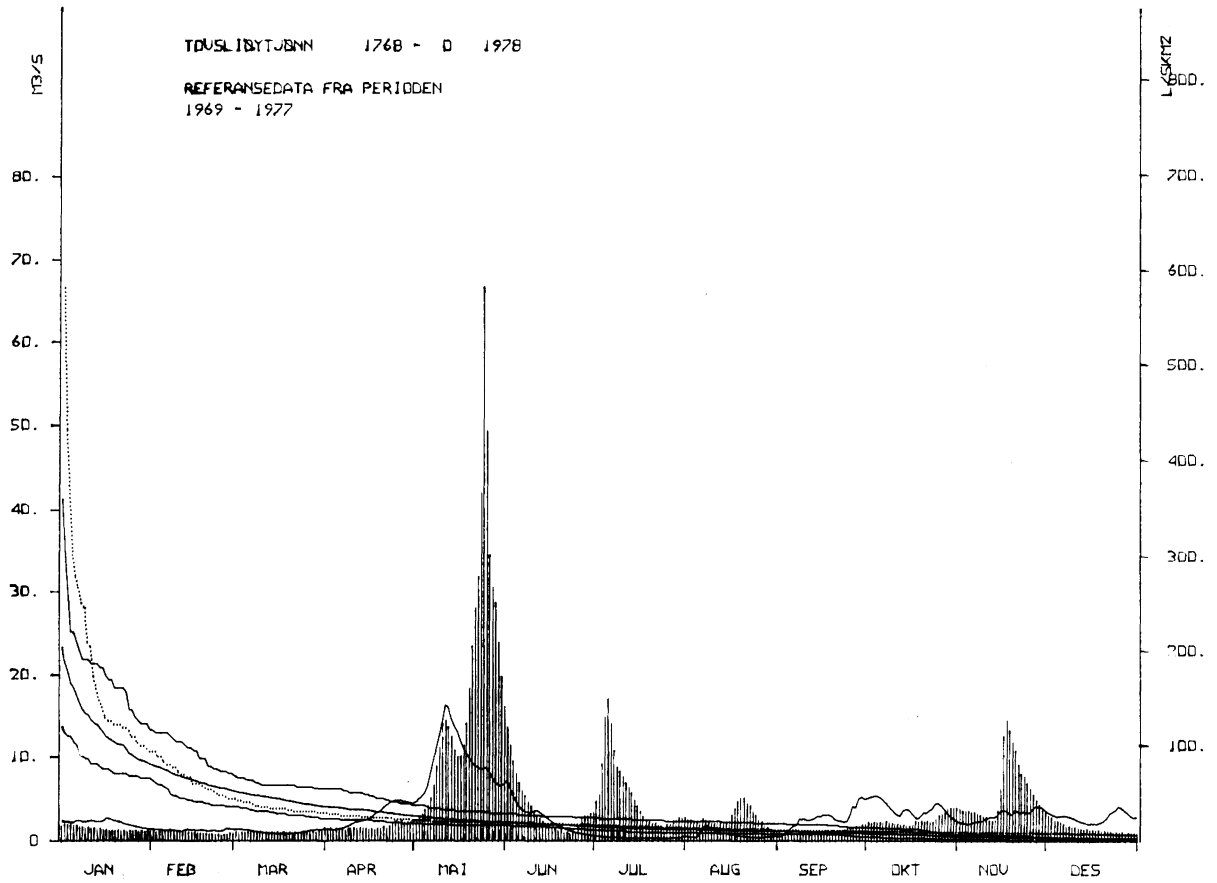
PMAKS.	2.09	1.28	1.86	28.1	80.4	75.9	11.8	28.1	43.2	30.3	51.6	4.30
PMIN.	.29	.18	0	.21	.54	.26	.16	.97	.84	.10	.12	0

PENTADEMIDDEL

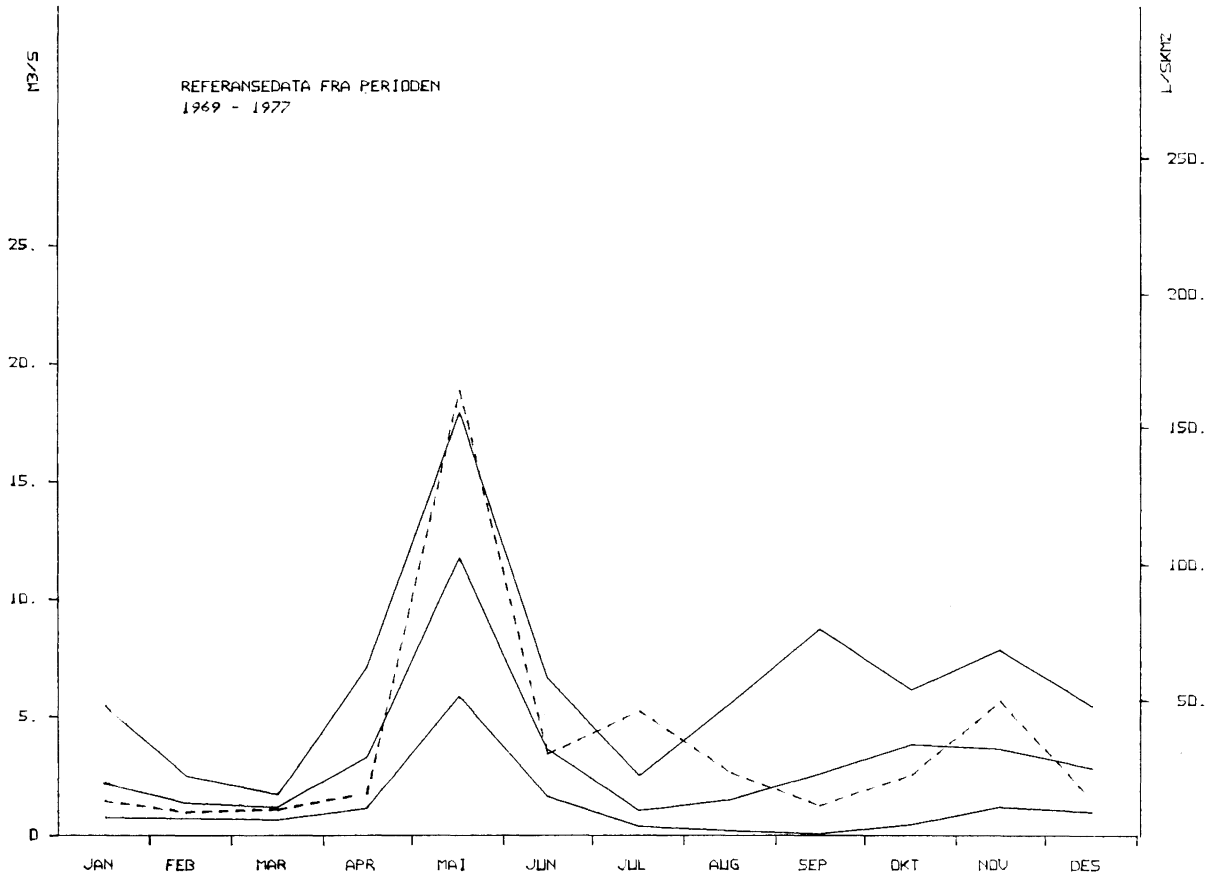
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.84	.78	.71	.65	.61	.61	.61	.58	.51	.47
11 - 20	.46	.48	.54	.57	.48	.46	.46	.49	.50	.47
21 - 30	.51	.56	.71	.79	.91	2.57	5.23	9.51	54.3	52.9
31 - 40	19.1	6.51	3.35	1.89	1.66	3.81	7.49	12.2	6.14	2.23
41 - 50	1.90	3.16	2.14	1.42	1.11	2.73	2.72	1.53	1.04	.81
51 - 60	1.23	1.49	1.31	1.65	1.74	1.62	1.32	1.34	1.77	1.92
61 - 70	2.56	2.42	2.45	2.25	3.45	3.52	2.46	1.63	1.17	1.05
71 - 73	.88	.72	.62							

KARAKTERISTISKE VERDIER FOR PERIODEN 1955 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
ID	.63	.46	.44	1.29	13.8	5.32	1.52	1.83	2.22	3.62	1.88	.76	2.74
AX	1.70	.81	1.20	4.21	22.1	17.4	4.60	6.99	8.42	7.72	7.11	2.16	4.47
IN	.34	.25	.21	.33	4.60	.80	.29	.11	.9	.37	.19	.21	1.66


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1969 - 1977
80.
70.
60.
50.
40.
30.
20.
10.
0
800.
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 19


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1969 - 1977
25.
20.
15.
10.
5.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1768 - 0 UREGULERT
NAVN TOVSLIØYTJØNN
VASSDRAG NIDELV
ELV GJØV

BREDDE N 59, 4
LENGDE E 8, 2
FELTAREAL 115. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.83	1.15	1.00	1.51	2.58	13.6	4.60	2.58	1.06	2.19	3.85	3.02
2	1.95	1.15	1.00	1.51	2.87	11.4	5.44	2.45	.94	2.19	3.50	2.73
3	1.95	1.15	1.00	1.42	3.18	9.41	9.11	2.31	.89	2.19	3.50	2.45
4	1.83	1.15	1.06	1.42	3.67	7.94	14.8	2.19	.84	2.19	3.50	2.31
5	1.83	1.15	1.06	1.32	4.22	6.87	17.0	2.31	.84	2.19	3.34	2.19
6	1.83	1.15	1.06	1.32	5.01	5.90	14.0	2.58	.84	2.19	3.34	1.95
7	1.72	1.15	1.06	1.32	6.62	5.23	10.7	2.45	.79	2.31	3.18	1.72
8	1.61	1.15	1.06	1.42	8.81	4.60	8.81	2.19	.79	2.19	3.02	1.72
9	1.61	1.15	1.06	1.51	11.0	4.03	8.22	2.06	.79	2.06	2.87	1.61
10	1.61	1.15	1.00	1.51	14.0	3.50	7.66	1.95	.84	2.06	2.73	1.61
11	1.51	1.06	1.00	1.51	14.4	3.02	6.87	2.06	1.00	1.95	2.45	1.51
12	1.51	1.06	1.00	1.51	13.6	2.73	6.37	2.19	1.00	1.95	2.31	1.42
13	1.42	1.00	1.00	1.51	12.5	2.31	5.67	2.19	.94	1.83	2.45	1.42
14	1.42	1.00	1.00	1.42	10.7	2.06	4.81	2.06	.94	1.83	3.50	1.42
15	1.42	.94	1.00	1.42	10.0	1.83	4.63	2.31	.94	1.72	6.13	1.32
16	1.32	.94	1.00	1.42	10.0	1.61	3.50	3.02	1.06	1.95	12.5	1.32
17	1.32	.89	1.00	1.42	11.4	1.42	2.87	3.85	1.15	2.31	14.4	1.32
18	1.23	.89	1.00	1.42	14.0	1.32	2.58	4.60	1.23	2.31	13.2	1.23
19	1.23	.84	1.00	1.51	18.3	1.23	2.19	5.01	1.23	2.31	11.7	1.23
20	1.23	.84	1.00	1.61	23.4	1.06	2.06	5.01	1.23	2.31	10.7	1.15
21	1.23	.79	1.00	1.61	28.0	.94	2.06	4.41	1.15	2.31	9.11	1.15
22	1.23	.79	1.00	1.72	31.9	.89	1.83	4.03	1.15	2.19	7.94	1.06
23	1.23	.74	1.00	2.06	42.0	.89	1.72	3.50	1.23	2.19	7.66	1.06
24	1.23	.74	1.00	2.31	66.6	1.06	1.72	3.02	1.51	2.58	6.87	1.06
25	1.23	.70	1.06	2.31	49.4	1.72	1.95	2.45	1.61	3.02	6.13	1.00
26	1.23	.79	1.06	2.31	34.6	2.73	1.95	2.19	1.61	3.18	5.44	1.00
27	1.15	.89	1.06	2.19	30.6	2.87	2.31	1.83	1.72	3.34	4.61	.94
28	1.15	.94	1.06	2.19	28.7	3.02	2.58	1.61	1.72	3.85	4.22	.94
29	1.15		1.15	2.31	24.0	3.18	2.73	1.42	1.83	3.85	3.67	.89
30	1.15		1.42	2.45	19.8	3.50	2.73	1.23	2.16	3.85	3.34	.89
31	1.15		1.51		16.1		2.73	1.15		3.85		.89
MIDDEL	1.44	.98	1.05	1.68	18.5	3.73	5.34	2.65	1.16	2.47	5.71	1.47
MAKS.	1.95	1.15	1.51	2.45	66.6	13.6	17.0	5.01	2.06	3.85	14.4	3.02
MIN.	1.15	.70	1.00	1.32	2.58	.89	1.72	1.15	.79	1.72	2.31	.89

MIDDEL HYDROLOGISK AR (1977/78) 4.33 MIDDEL KALENDERAR 3.88 MAKSIMUM 24/ 5. 66.6 MINIMUM 25/ 2. .70

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

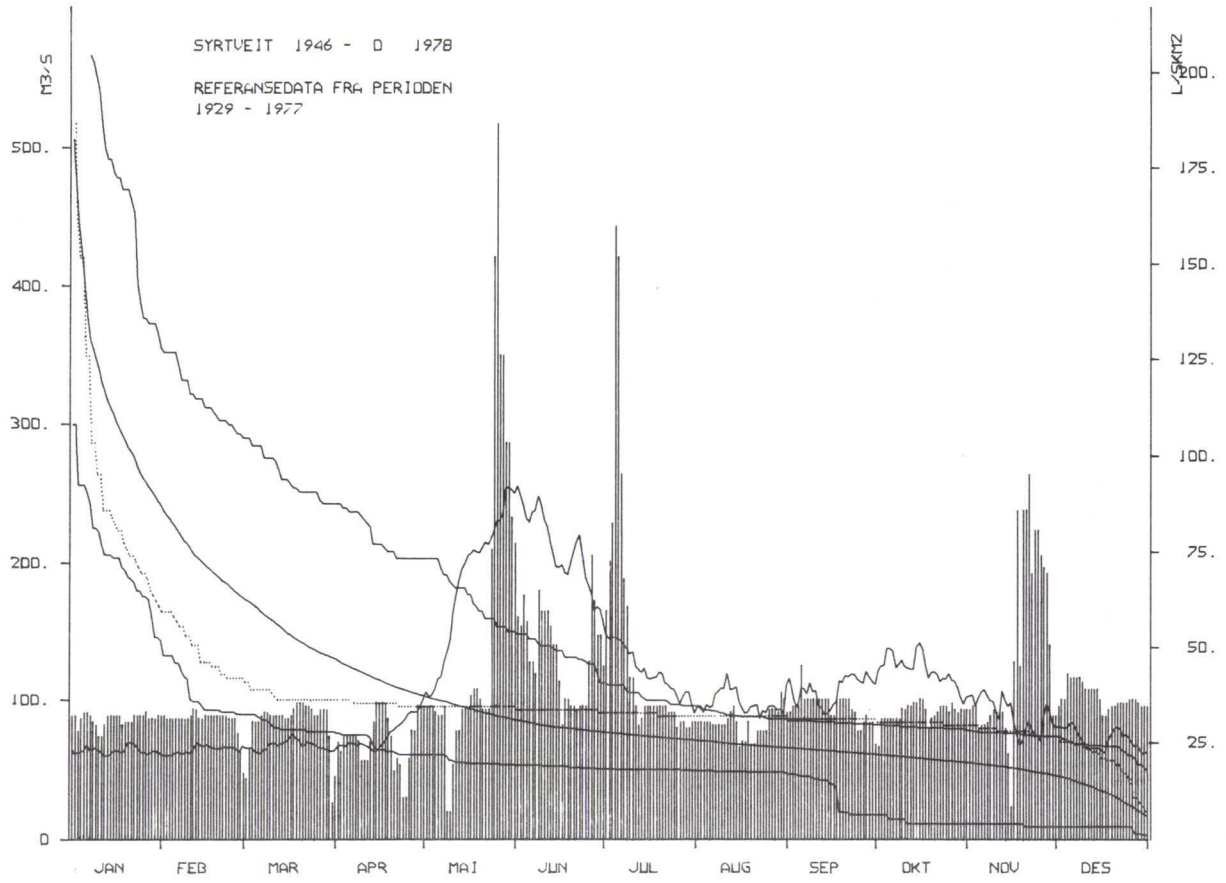
PMAKS.	8.80	3.50	4.03	11.0	41.2	22.9	5.89	22.9	15.2	19.3	15.6	11.0
PMIN.	.69	.69	.65	.65	2.87	.48	.27	.12	.06	.06	.52	.79

PENTADEMIDDEL

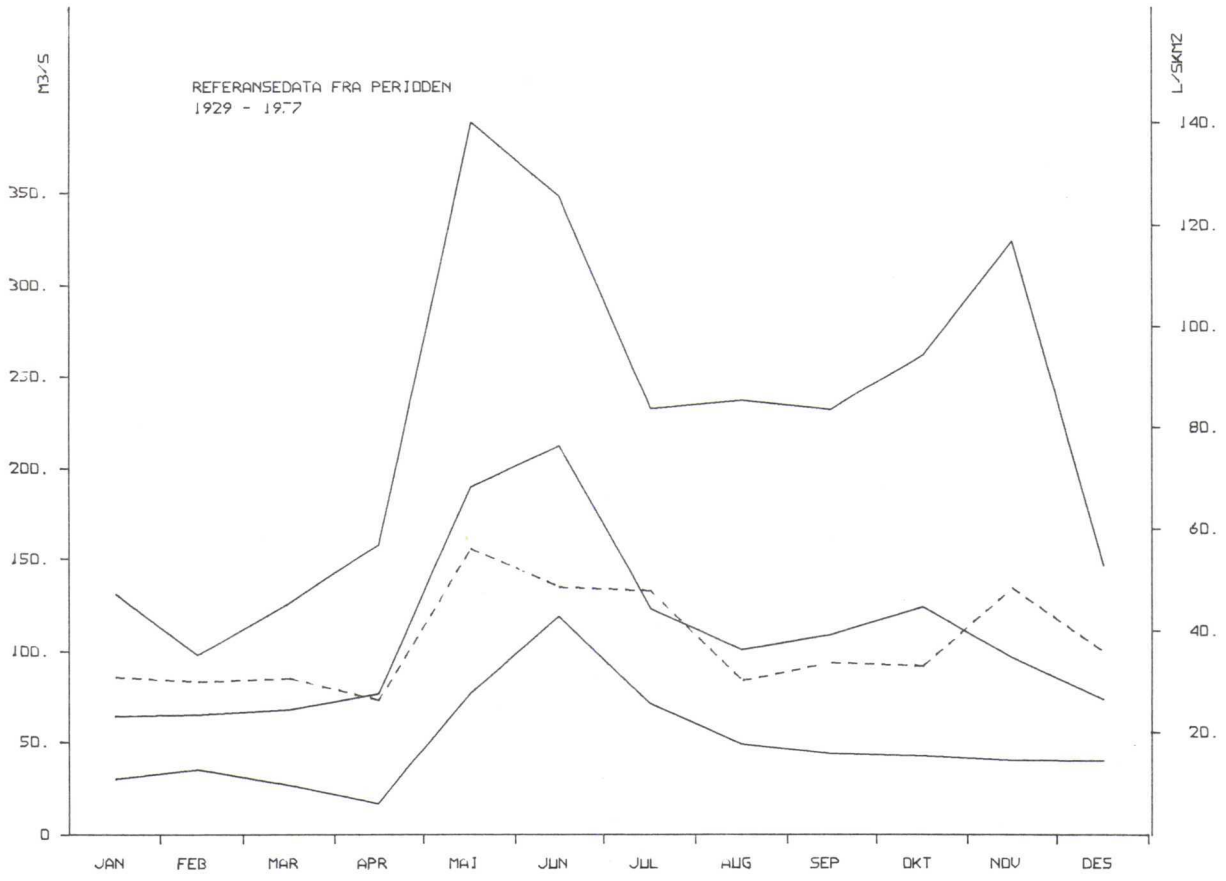
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.88	1.68	1.46	1.27	1.24	1.17	1.15	1.15	1.06	.91
11 - 20	.79	.87	1.04	1.04	1.00	1.00	1.03	1.24	1.44	1.42
21 - 30	1.48	1.48	2.01	2.29	3.31	9.13	12.3	15.5	43.6	27.6
31 - 40	11.7	5.33	2.73	1.49	.97	2.71	7.50	11.8	6.28	3.04
41 - 50	1.88	2.31	2.56	2.35	2.09	3.18	4.40	2.22	1.16	.84
51 - 60	.89	1.01	1.20	1.54	2.00	2.22	2.05	1.93	2.29	2.87
61 - 70	3.85	3.44	2.85	5.38	11.9	6.82	3.82	2.33	1.64	1.38
71 - 73	1.22	1.04	.92							

KARAKTERISTISKE VERDIER FOR PERIODEN 1969 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	2.15	1.33	1.18	3.29	11.8	3.62	1.01	1.47	2.58	3.83	3.64	2.80	3.28
MAX	5.47	2.46	1.68	7.14	17.9	6.68	2.48	5.61	8.75	6.18	7.87	5.50	4.21
MIN	.75	.72	.67	1.12	5.91	1.59	.38	.21	.19	.45	1.17	.96	2.55


SYRTVEIT 1946 - D 1978
REFERANSEDATA FRA PERIODEN
1929 - 1977
M3/S
L/SKM2
500.
400.
300.
200.
100.
0
200.
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 13


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1929 - 1977
350.
300.
250.
200.
150.
100.
50.
0
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1946 - 0 REGULERT
NAVN SYRTVEIT
VASSDRAG OTRA
ELV

BREDDE N 58.38. 0
LENGDE E 7.49

FELTAREAL 2772. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	88.5	88.5	93.5	70.0	95.5	161.	165.	84.1	90.8	66.4	93.1	95.5
2	88.5	86.3	84.1	62.8	95.5	154.	201.	84.1	95.5	86.3	95.5	100.
3	77.8	86.3	84.1	73.8	95.5	176.	229.	84.1	95.5	86.3	95.5	100.
4	86.3	86.3	84.1	73.8	90.8	158.	443.	84.1	95.5	86.3	79.9	119.
5	90.8	86.3	84.1	73.8	88.5	128.	421.	84.1	125.	86.3	82.0	116.
6	90.8	86.3	88.5	73.8	88.5	128.	264.	82.0	100.	86.3	82.0	116.
7	88.5	86.3	93.8	73.8	95.5	119.	188.	82.0	100.	86.3	84.1	116.
8	84.1	86.3	90.8	70.0	20.3	180.	169.	82.0	100.	86.3	88.5	116.
9	82.0	86.3	88.5	56.3	20.3	165.	116.	82.0	100.	93.1	93.1	114.
10	73.8	88.5	88.5	56.3	53.2	165.	116.	82.0	100.	93.1	90.8	108.
11	73.8	93.1	88.5	56.3	77.8	165.	95.5	86.3	100.	95.5	90.8	108.
12	82.0	93.1	88.5	70.0	77.8	154.	82.0	97.8	100.	95.5	90.8	108.
13	88.5	86.3	88.5	84.1	93.1	141.	86.3	95.5	100.	97.9	79.9	108.
14	88.5	86.3	88.3	97.9	93.1	141.	95.5	84.1	100.	97.9	61.1	108.
15	88.5	88.5	88.3	97.9	93.1	114.	95.5	66.4	88.5	100.	24.1	100.
16	88.5	88.5	88.5	97.9	103.	82.0	95.5	73.0	88.5	100.	128.	88.5
17	88.5	88.5	93.1	97.9	108.	100.	95.5	73.0	100.	93.1	238.	88.5
18	82.0	88.5	97.9	86.3	108.	100.	95.5	84.1	100.	79.9	125.	93.1
19	84.1	88.5	97.9	73.8	100.	95.5	95.5	68.2	100.	86.3	238.	95.5
20	84.1	88.5	97.9	48.9	93.1	95.5	95.5	68.2	100.	88.5	238.	95.5
21	84.1	88.5	95.5	57.9	93.1	93.1	95.5	77.8	100.	90.8	264.	97.9
22	88.5	88.5	93.5	53.2	93.1	95.5	90.8	77.8	93.1	95.5	193.	97.9
23	88.5	86.3	93.1	30.2	210.	95.5	90.8	77.8	96.8	95.5	224.	97.9
24	88.5	86.3	88.5	30.2	421.	95.5	90.8	77.8	77.8	95.5	224.	97.9
25	88.5	86.3	88.5	57.9	517.	128.	79.9	93.1	77.8	90.8	205.	100.
26	90.8	75.8	93.1	77.8	349.	205.	84.1	93.1	84.1	97.9	197.	100.
27	86.3	62.8	93.1	77.8	349.	172.	84.1	93.1	88.5	93.1	193.	100.
28	86.3	47.5	93.1	95.5	267.	147.	79.9	97.8	84.1	90.8	141.	97.9
29	86.3		73.8	95.5	287.	147.	79.9	105.	84.1	93.1	88.5	95.5
30	88.5		70.6	95.5	233.	125.	84.1	107.	68.2	93.1	88.5	95.5
31	88.5		44.8		214.		84.1	97.8		93.1		95.5
MIDDEL	85.9	85.0	84.1	72.2	153.	134.	135.	83.6	94.3	91.0	134.	102.
MAKS.	90.8	93.1	97.9	97.9	517.	205.	443.	105.	125.	100.	264.	119.
MIN.	73.8	47.5	20.6	30.2	20.3	82.0	79.9	66.4	68.2	66.4	24.1	88.5

MIDDEL HYDROLOGISK ÅR (1977/78) 116. MIDDEL KALENDERÅR 105. MAKSIMUM 25/ 5. 517. MINIMUM 9/ 5. 20.3

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

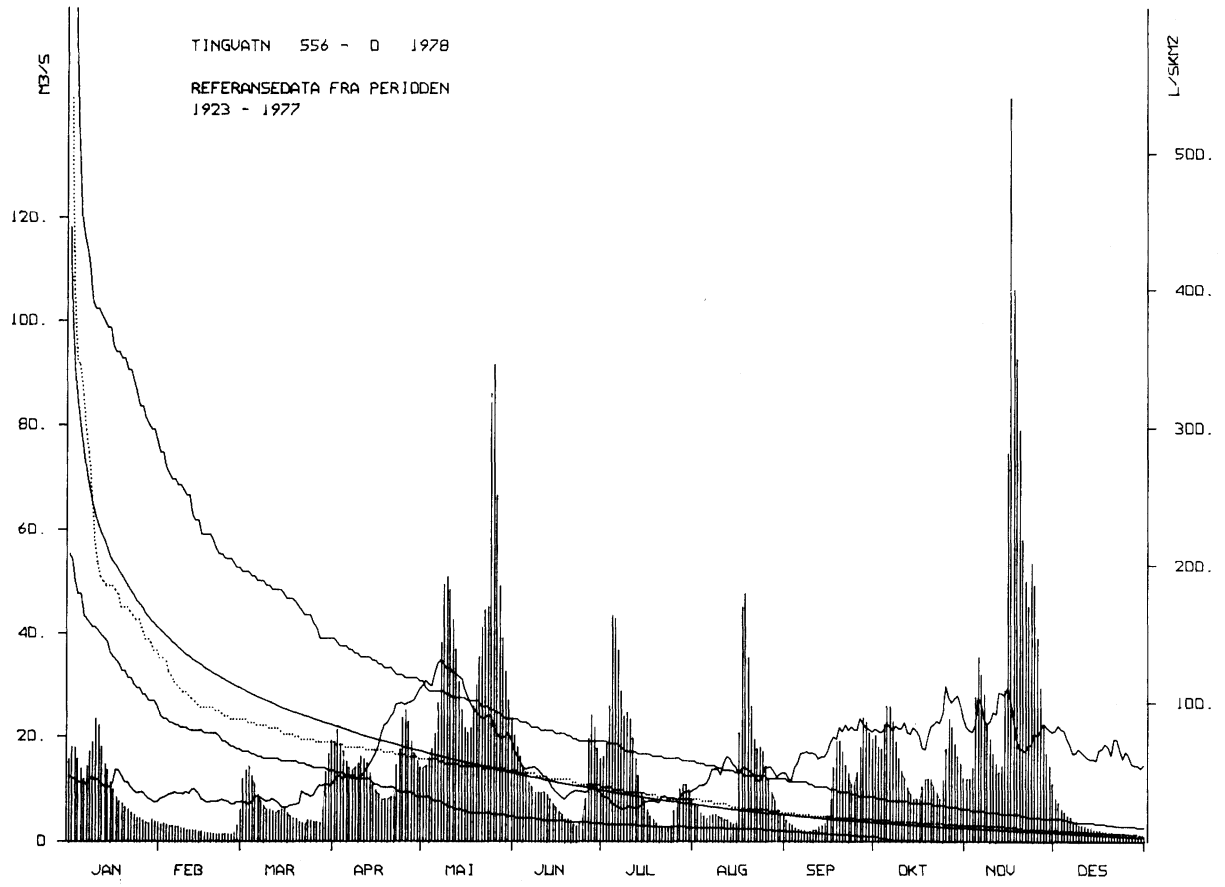
PMAKS.	399.	243.	299.	337.	638.	1001.	566.	561.	721.	745.	953.	561.
PMIN.	8.33	7.22	6.10	8.33	12.3	73.7	11.3	15.3	11.7	3.23	6.95	4.29

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	86.4	83.9	84.3	85.5	87.7	87.7	87.2	84.3	89.5	88.6
11 - 20	87.7	83.2	81.1	89.5	87.7	96.5	91.8	66.3	70.9	66.1
21 - 30	61.3	61.0	45.9	86.5	93.2	55.6	87.1	103.	267.	302.
31 - 40	173.	145.	153.	98.4	95.1	161.	233.	232.	95.2	95.6
41 - 50	92.7	81.6	84.2	82.9	87.4	75.	74.0	88.7	96.7	104.
51 - 60	101.	95.7	99.0	93.9	77.9	86.3	92.8	98.0	88.3	94.6
61 - 70	92.7	87.0	89.5	76.8	221.	209.	122.	111.	113.	103.
71 - 73	94.2	89.0	97.0							

KARAKTERISTISKE VERDIER FOR PERIODEN 1929 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	64.6	65.1	67.9	76.7	190.	212.	123.	101.	119.	124.	96.5	73.3	109.
MAX	131.	97.9	126.	158.	388.	348.	232.	236.	232.	262.	324.	146.	159.
MIN	29.8	34.6	26.5	16.7	76.9	119.	71.2	48.8	43.5	42.1	39.5	39.4	68.4


TINGVATN 556 - D 1978
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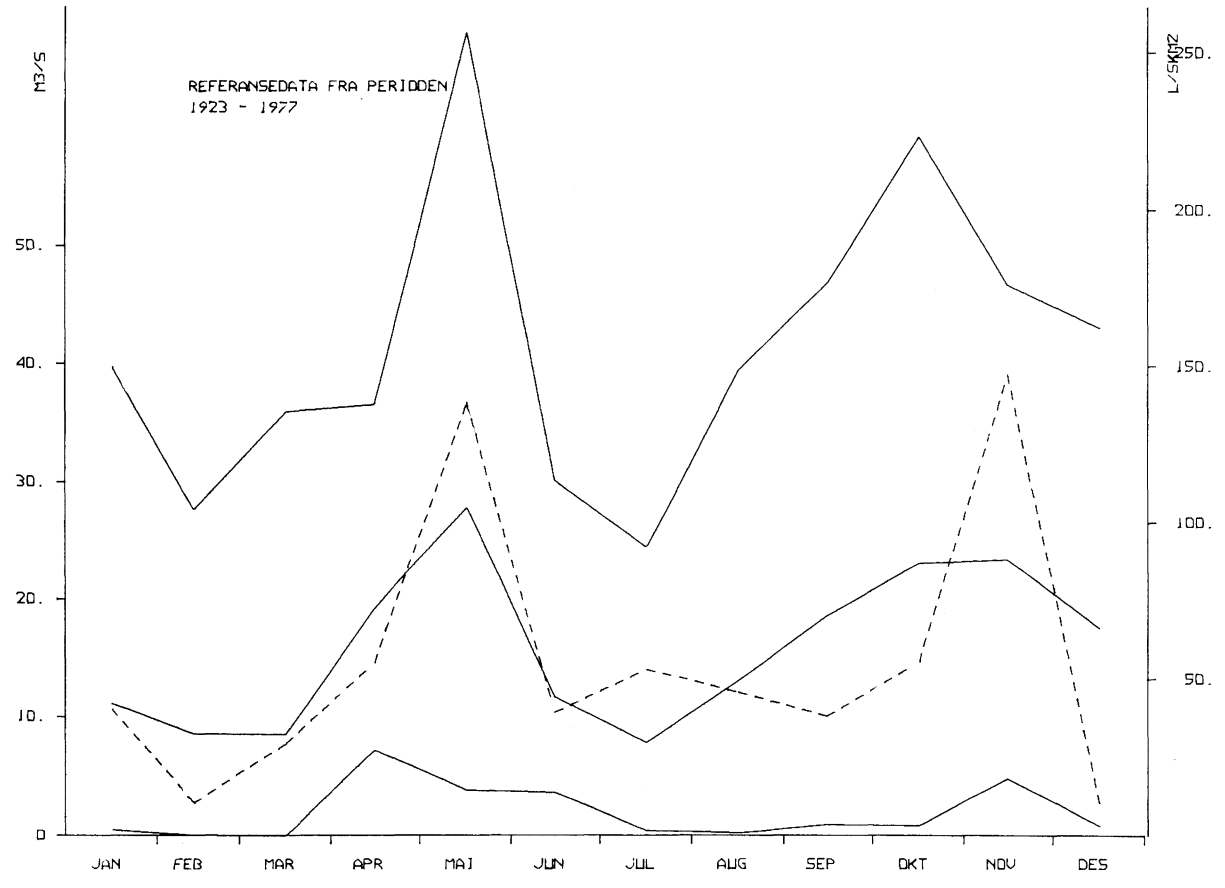
1923 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


REFERANSEDATA FRA PERIODEN
1923 - 1977
M3/S
L/SKM2
50.
40.
30.
20.
10.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 556 - 0 UREGULERT
NAVN TINGVATN
VASSDRAG LYGNA
ELV

BREDDE N 58,24
LENGDE E 7,13

FELTAREAL 265. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	15.7	3.38	11.9	19.0	13.9	24.1	16.1	7.36	4.12	20.1	11.9	8.15
2	18.0	3.62	13.5	21.1	14.3	19.0	18.5	6.61	3.62	18.0	11.9	7.36
3	18.0	3.38	13.9	18.5	15.7	16.1	25.6	5.59	3.15	17.5	13.9	6.26
4	15.7	3.15	12.5	17.1	17.5	14.3	43.6	4.97	2.73	22.2	27.5	5.59
5	13.9	3.15	10.9	15.2	20.6	13.0	42.8	4.67	2.34	25.6	35.4	4.97
6	11.9	2.93	9.01	13.9	26.2	11.4	36.6	4.97	2.34	25.6	32.0	4.67
7	14.3	2.93	7.75	13.5	38.3	10.4	28.7	5.27	2.16	22.8	28.1	3.62
8	17.1	2.73	6.98	13.9	49.3	9.46	23.9	5.27	2.00	19.0	22.2	3.86
9	19.0	2.53	6.26	14.8	51.0	9.46	24.5	4.97	2.00	15.7	19.5	3.15
10	23.3	2.34	6.26	16.1	48.5	9.46	23.3	4.67	2.34	13.5	16.6	2.93
11	22.2	2.34	5.92	15.7	42.8	9.46	19.5	4.39	2.34	11.9	14.8	2.93
12	18.0	2.34	5.59	14.8	36.3	9.01	15.7	4.12	2.93	10.4	13.0	2.53
13	14.8	2.16	5.92	13.0	30.6	8.15	12.5	3.86	3.15	9.01	14.3	2.73
14	13.5	2.00	6.26	10.9	25.1	7.36	9.46	3.38	3.62	8.15	28.7	2.16
15	11.4	2.00	6.26	9.92	21.7	6.61	7.75	3.62	4.97	8.15	74.8	2.16
16	9.92	1.84	5.59	9.01	20.6	5.92	6.26	2.16	8.15	8.15	143.	2.16
17	8.57	1.68	4.97	8.15	21.7	5.27	4.97	45.2	13.9	10.4	106.	2.00
18	7.75	1.68	4.67	8.15	25.6	4.39	4.39	47.6	19.0	11.9	92.7	1.84
19	7.36	1.54	4.39	8.15	30.0	4.39	3.62	35.4	19.0	11.9	79.1	1.84
20	6.61	1.54	3.86	8.57	35.4	4.12	3.15	25.6	17.1	11.9	58.1	1.84
21	6.26	1.54	3.62	8.57	41.3	3.38	2.93	19.5	14.3	10.4	50.2	1.68
22	5.59	1.54	3.38	14.3	44.4	3.15	2.93	17.5	13.0	9.46	45.2	1.68
23	5.27	1.54	4.12	17.5	45.2	3.86	2.73	18.0	10.9	8.15	53.6	1.68
24	4.67	1.54	4.12	23.3	85.7	4.67	3.15	17.1	10.9	10.9	49.3	1.68
25	4.67	1.41	3.86	25.1	91.5	8.15	5.92	14.3	13.0	17.5	39.0	1.54
26	4.12	1.84	3.86	22.8	66.7	19.5	7.36	11.9	18.8	23.3	29.3	1.54
27	3.86	3.15	3.62	19.0	49.3	23.9	9.92	9.46	23.3	21.7	22.2	1.41
28	3.62	3.26	3.26	16.6	39.0	21.7	10.9	7.75	22.8	18.5	16.6	1.41
29	4.39		13.0	15.2	32.6	17.5	10.9	6.26	20.6	16.1	14.3	1.28
30	3.86		16.6	13.9	26.8	15.7	9.92	5.27	19.5	14.8	10.9	1.16
31	3.86		19.0		23.3		8.15	4.97		11.9		1.05
MIDDEL	10.9	2.43	7.54	14.9	36.5	10.6	14.4	12.3	9.58	15.0	39.1	2.87
MAKS.	23.3	6.26	19.0	25.1	91.5	23.9	43.6	47.6	23.3	25.6	143.	8.15
MIN.	3.62	1.41	3.38	8.15	13.9	3.15	2.73	3.38	2.00	8.15	10.9	1.05

MIDDEL HYDROLOGISK ÅR (1977/78) 16.0 MIDDEL KALENDERÅR 14.7 MAKSIMUM 16/11, 143. MINIMUM 31/12, 1.05

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

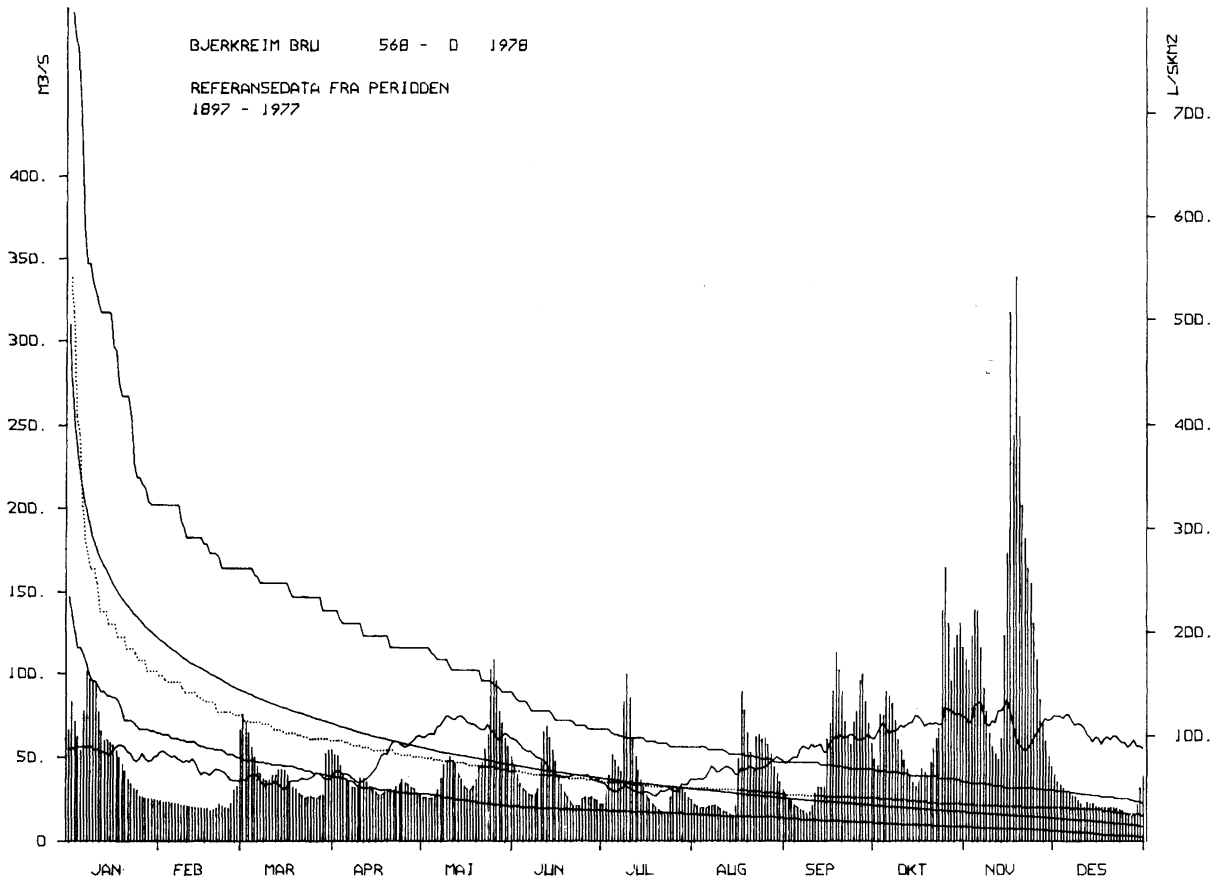
PMAKS.	160.	85.7	115.	127.	163.	74.8	102.	125.	151.	233.	202.	176.
PMIN.	.11	0	0	.01	2.34	.84	.11	.09	.02	.20	1.04	.52

PENTADEMIDDEL

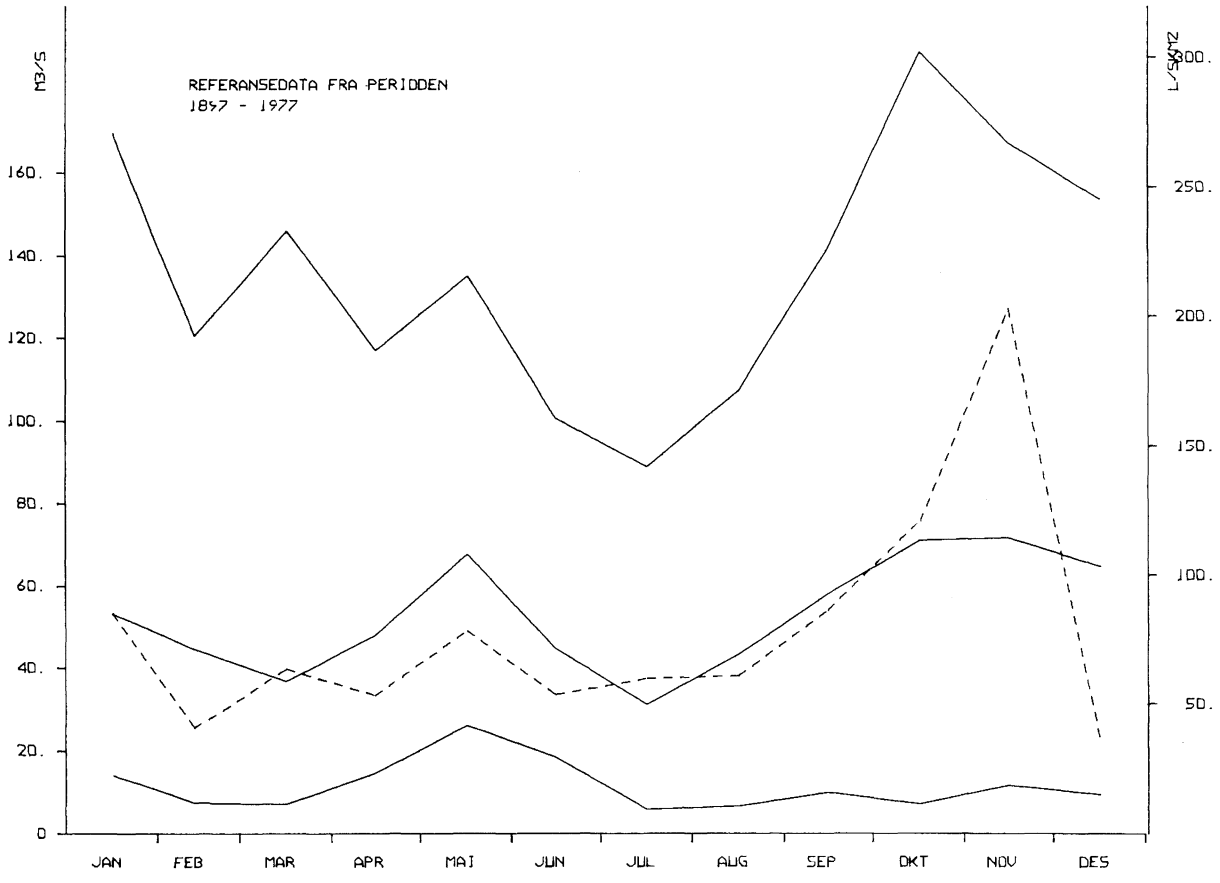
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	16.3	17.2	16.0	8.05	5.30	3.98	3.48	3.86	2.24	1.75
11 - 20	1.55	4.92	12.0	6.64	5.92	4.31	3.87	11.7	18.2	14.5
21 - 30	12.9	8.41	17.8	17.5	16.4	42.7	31.4	26.7	61.7	42.9
31 - 40	18.4	10.8	8.69	5.32	3.84	18.2	24.0	37.4	16.1	5.40
41 - 50	2.98	9.00	7.53	5.03	4.41	24.1	23.3	12.1	4.85	2.55
51 - 60	2.33	6.76	16.5	15.3	20.2	22.3	14.1	8.78	11.2	16.4
61 - 70	14.7	24.2	20.3	54.9	77.3	43.3	14.5	6.77	3.30	2.35
71 - 73	1.84	1.63	1.26							

KARAKTERISTISKE VERDIER FOR PERIODEN 1923 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	11.2	8.60	8.55	10.2	27.9	11.9	7.85	13.2	18.6	23.0	23.3	17.6	15.9
MAX	59.7	27.6	36.0	36.5	68.0	37.1	24.4	39.4	46.9	59.2	46.7	43.0	23.0
MIN	.52	.08	.01	1.21	3.79	3.62	.43	.23	.08	.87	4.75	.84	8.63


BJERKREIM BRU 568 - D 1978
REFERANSEDATA FRA PERIODEN
1897 - 1977
M3/S
L/SKM2
400.
350.
300.
250.
200.
150.
100.
50.
0
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 03


REFERANSEDATA FRA PERIODEN
1897 - 1977
M3/S
L/SKM2
160.
140.
120.
100.
80.
60.
40.
20.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 568 - 0 REGULERT
NAVN BJERKREIM BRU
VASSDRAG BJERKREIMSELV
ELV

BREDDE N 58,35
LENGDE E 6, 4

FELTAREAL 626. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	66.0	24.2	74.6	51.4	26.6	44.5	22.0	22.5	27.8	48.8	109.	39.7
2	82.7	23.6	70.2	50.5	26.0	39.7	27.2	2[illegible].9	26.0	45.4	102.	35.2
3	71.3	23.6	63.9	45.4	26.0	34.5	39.0	2[illegible].4	23.6	74.6	123.	33.8
4	61.9	23.6	56.1	39.7	26.0	31.7	51.4	2[illegible].4	22.0	74.6	139.	31.7
5	54.2	23.1	49.7	37.4	26.6	29.7	47.9	19.8	20.4	88.8	139.	29.7
6	76.9	23.1	44.5	34.5	30.4	28.5	44.5	2[illegible].9	19.3	86.3	116.	28.5
7	102.	22.5	39.7	32.4	37.4	27.2	41.3	21.4	18.3	81.5	91.3	27.2
8	96.4	22.0	37.4	31.7	45.4	27.8	82.7	21.4	16.9	71.3	76.9	26.6
9	95.1	21.4	36.0	31.7	47.9	31.1	99.0	2[illegible].9	17.8	59.9	63.9	24.8
10	95.1	21.4	36.7	37.4	49.7	47.1	85.1	19.3	21.4	54.2	56.1	22.5
11	76.9	20.9	39.0	37.4	47.9	63.9	60.9	18.3	28.5	47.9	52.3	20.4
12	65.0	20.9	39.7	35.2	45.4	68.1	50.5	17.4	32.4	42.9	48.8	23.1
13	59.9	20.4	42.1	33.1	40.5	60.9	42.1	16.4	31.7	39.0	60.9	22.5
14	59.9	20.4	42.9	31.7	36.7	54.2	36.7	15.5	31.7	35.2	123.	22.5
15	58.9	19.8	42.1	29.7	33.1	47.1	31.7	2[illegible].9	59.9	32.4	173.	20.9
16	57.0	19.8	39.7	27.8	31.1	39.7	27.8	48.8	69.2	35.2	317.	20.4
17	54.2	19.8	35.2	27.8	30.4	33.8	24.8	88.8	88.8	42.9	244.	20.4
18	49.7	19.3	32.4	29.1	32.4	29.7	22.5	76.9	113.	41.3	338.	20.4
19	46.2	19.3	31.1	31.1	36.7	26.6	20.4	63.9	102.	39.0	256.	20.4
20	42.1	20.4	29.1	30.4	44.5	24.2	19.3	52.3	88.8	47.1	202.	20.4
21	37.4	22.0	27.2	29.7	47.1	21.4	17.8	43.7	70.2	55.1	182.	20.4
22	34.5	21.4	26.0	31.7	54.2	21.4	16.4	6[illegible].9	61.9	60.9	164.	19.8
23	31.7	20.4	26.6	33.8	62.9	20.9	16.4	62.9	57.0	66.0	155.	19.3
24	30.4	20.4	27.2	36.7	102.	25.4	26.6	59.9	70.2	139.	131.	18.3
25	27.2	22.5	26.0	35.2	109.	26.0	32.4	6[illegible].9	75.8	164.	109.	17.4
26	26.6	31.1	26.0	33.8	95.1	26.0	32.4	57.0	95.1	131.	83.9	16.4
27	26.0	32.4	27.2	32.4	76.9	26.6	31.1	51.4	99.6	95.1	70.2	15.5
28	25.4	66.0	27.8	31.1	69.2	25.4	31.1	43.7	82.7	116.	58.9	16.4
29	25.4		51.4	29.1	60.9	24.2	29.1	4[illegible].5	69.2	123.	50.5	22.0
30	24.8		54.2	27.8	56.1	22.5	26.6	35.2	58.6	131.	44.5	31.7
31	24.8		54.2		50.5		24.8	31.1		116.		39.0
MIDDEL	54.4	23.8	40.5	34.2	48.5	34.3	37.5	37.9	53.3	73.7	129.	24.1
MAKS.	102.	66.0	74.6	51.4	109.	68.1	99.0	88.8	113.	164.	338.	39.7
MIN.	24.8	19.3	26.0	27.8	26.0	20.9	16.4	15.5	16.9	32.4	44.5	15.5

MIDDEL HYDROLOGISK AR (1977/78) 55.2 MIDDEL KALENDERAR 49.4 MAKSIMUM 18/11, 338. MINIMUM 27/12, 15.5

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

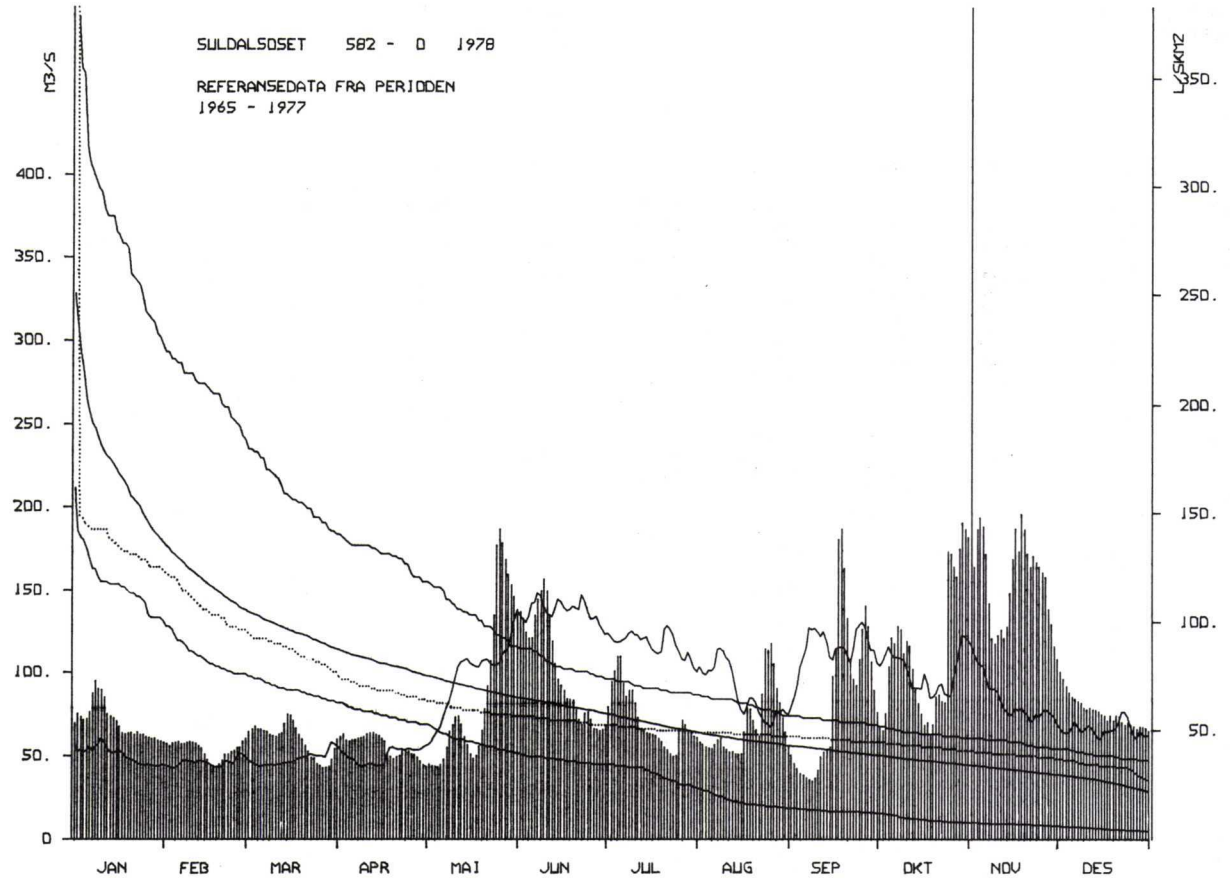
PMAKS.	497.	401.	358.	423.	317.	267.	267.	267.	543.	605.	514.	504.
PMIN.	3.07	3.07	4.43	4.43	14.2	9.98	3.25	2.74	5.33	4.97	4.21	2.74

PENTADEMIDDEL

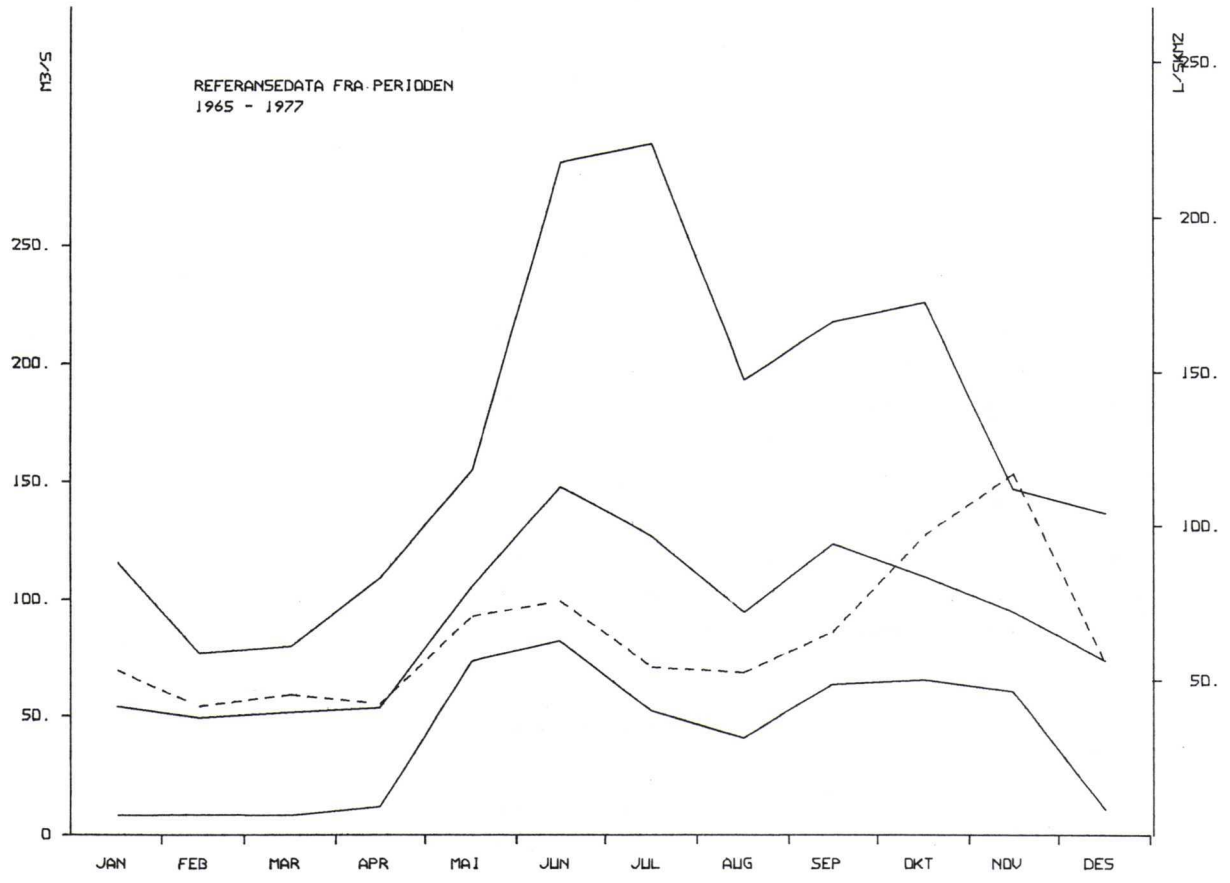
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	67.3	93.1	64.2	49.9	32.3	25.7	24.0	22.4	20.8	19.7
11 - 20	20.9	45.4	56.9	37.8	41.4	31.1	26.4	43.0	45.0	33.6
21 - 30	33.5	29.3	33.5	30.9	26.3	42.2	40.8	35.1	74.9	71.7
31 - 40	40.3	28.9	58.9	35.4	22.7	25.7	32.5	63.2	55.1	25.5
41 - 50	19.4	31.3	23.1	20.8	18.5	50.2	56.8	54.7	32.2	20.8
51 - 60	23.5	56.3	87.1	79.5	60.9	81.2	55.3	37.0	48.7	119.
61 - 70	119.	124.	68.2	145.	245.	129.	52.9	31.9	24.3	21.9
71 - 73	20.4	18.3	25.0							

KARAKTERISTISKE VERDIER FOR PERIODEN 1897 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	53.5	44.7	36.9	48.1	67.7	44.8	31.1	43.4	58.[illegible]	70.9	71.5	64.7	53.0
MAX	169.	120.	146.	117.	135.	161.	89.0	108.	142.	189.	167.	154.	76.8
MIN	14.4	7.70	7.38	14.9	26.1	18.6	6.03	6.85	10.1	7.44	11.8	9.59	35.0


SULDALSOSET 582 - D 1978
REFERANSEDATA FRA PERIODEN
1965 - 1977
M3/S
L/SKM2
0
50.
100.
150.
200.
250.
300.
350.
400.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT OS


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1965 - 1977
0
50.
100.
150.
200.
250.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 582 - 0 REGULERT
NAVN SULDALSOSET
VASSDRAG SULDALSLAGEN
ELV

BREDDE N 59,29
LENGDE E 6,31

FELTAREAL 1308. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	69.8	57.5	64.0	61.8	44.9	137.	78.4	58.6	50.5	67.4	* 2680.	* 100. *
2	74.6	56.5	66.3	62.9	44.0	133.	94.6	56.5	45.8	65.1	* 164.	* 96.0 *
3	73.4	57.5	67.4	59.6	44.0	124.	100.	55.5	42.3	74.6	* 187.	* 91.8 *
4	71.0	58.6	66.3	58.6	43.2	121.	110.	54.4	39.8	103.	* 194.	* 87.6 *
5	72.2	58.6	65.1	59.6	44.9	121.	110.	54.4	38.1	121.	* 189.	* 84.9 *
6	75.8	57.5	65.1	59.6	47.7	135.	93.2	56.5	37.3	118.	* 172.	* 83.6 *
7	87.6	57.5	64.0	60.7	55.5	144.	84.9	59.6	35.8	128.	* 142.	* 82.2 *
8	94.0	58.6	62.9	60.7	64.0	150.	89.0	61.7	35.0	126.	* 121.	* 80.9 *
9	90.4	58.6	61.8	61.8	68.6	156.	89.0	55.5	36.5	111.	* 118.	* 78.4 *
10	89.0	58.6	61.8	62.9	72.2	150.	80.9	53.4	41.4	119.	* 123.	* 77.1 *
11	84.9	57.5	62.9	64.0	73.4	135.	72.2	52.4	49.5	116.	* 126.	* 78.4 *
12	74.6	56.5	64.0	64.0	68.6	119.	66.3	52.4	52.4	102.	* 121.	* 77.1 *
13	73.4	54.4	66.6	62.9	61.8	105.	65.1	51.5	53.4	89.0	* 128.	* 77.1 *
14	72.2	51.5	74.5	61.8	56.5	96.0	64.0	51.5	55.5	80.9	* 148.	* 75.8 *
15	71.0	47.7	73.4	60.7	51.5	91.8	62.9	51.5	97.5	74.6	* 169.	* 74.6 *
16	67.4	44.9	71.0	58.6	48.6	89.0	62.9	64.0	114.	68.6	* 187.	* 73.4 *
17	64.0	44.0	66.3	51.5	50.5	83.6	61.8	78.4	180.	69.8	* 174.	* 71.0 *
18	62.9	44.0	62.9	49.5	55.5	83.6	60.7	77.1	187.	62.9	* 195.	* 73.4 *
19	64.0	44.9	59.0	48.6	65.1	82.2	58.6	71.0	163.	68.6	* 187.	* 71.0 *
20	64.0	47.7	56.6	49.5	77.1	77.1	55.5	65.1	133.	84.9	* 172.	* 73.4 *
21	62.9	50.5	52.4	50.5	91.8	71.0	53.4	61.8	108.	86.2	* 164.	* 73.4 *
22	64.0	51.5	49.5	53.4	107.	68.6	51.5	86.2	96.0	82.2	* 171.	* 69.8 *
23	62.9	52.4	48.6	53.4	135.	74.6	49.5	114.	91.8	80.9	* 167.	* 68.6 *
24	62.9	53.4	45.8	52.4	177.	75.8	50.5	113.	108.	174.	* 164.	* 69.8 *
25	61.8	54.4	44.5	51.5	187.	71.0	65.1	118.	126.	172.	* 161.	* 68.6 *
26	60.7	55.5	43.2	50.5	179.	66.3	71.0	105.	140.	164.	* 158.	* 67.4 *
27	60.7	58.6	43.2	49.5	169.	65.1	68.6	90.4	128.	* 158.	* 139.	* 66.3 *
28	60.7	60.7	44.0	46.7	160.	65.1	65.1	80.9	107.	* 175.	* 130.	* 67.4 *
29	59.6		47.7	44.9	153.	65.1	64.0	72.2	89.6	* 190.	* 116.	* 67.4 *
30	58.6		54.4	43.2	146.	68.6	61.8	64.0	75.8	* 187.	* 108.	* 66.3 *
31	58.6		59.6		139.		60.7	56.5		182.	*	65.1 *
MIDDEL	70.0	53.9	59.3	55.8	89.7	101.	71.7	69.1	85.2	113.	239.	76.1
MAKS.	94.6	60.7	74.5	64.0	187.	156.	110.	118.	187.	190.	* 2680.	* 100. *
MIN.	58.6	44.0	43.2	43.2	43.2	65.1	49.5	51.5	35.1	62.9	* 108.	* 65.1 *

MIDDEL HYDROLOGISK ÅR (1977/78) 80.3 MIDDEL KALENDERÅR 90.3 MAKSIMUM 1/11,2680. * MINIMUM 8/ 9, 35.0

HØYESTE (PMAKS.) OG LAVESTE (PMIN.) DØGNVASSFØRING FOR REFERANSEPERIODEN

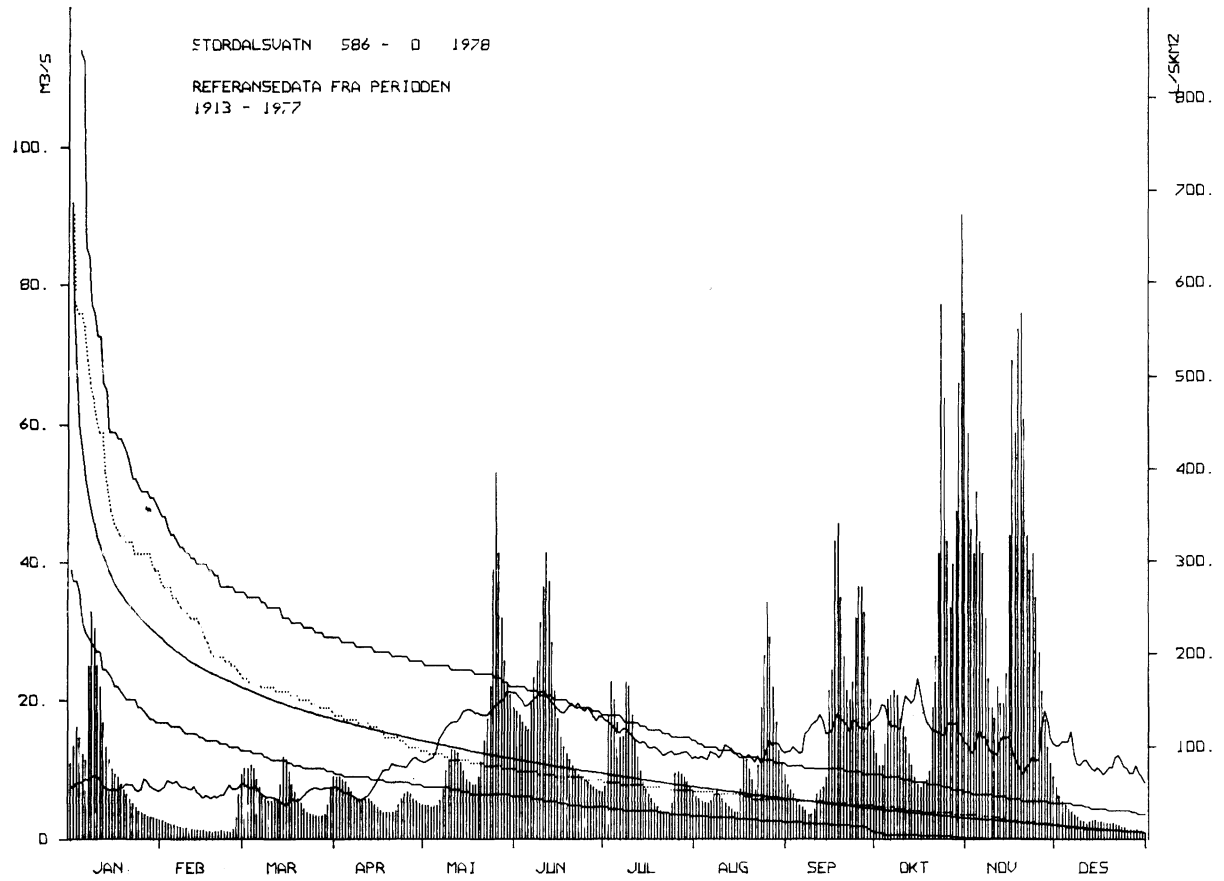
PMAKS.	206.	182.	212.	177.	337.	437.	549.	417.	483.	461.	370.	244.
PMIN.	5.21	5.68	6.43	8.42	28.5	64.0	28.5	26.0	20.7	32.8	19.6	6.69

PENTADEMIDDEL

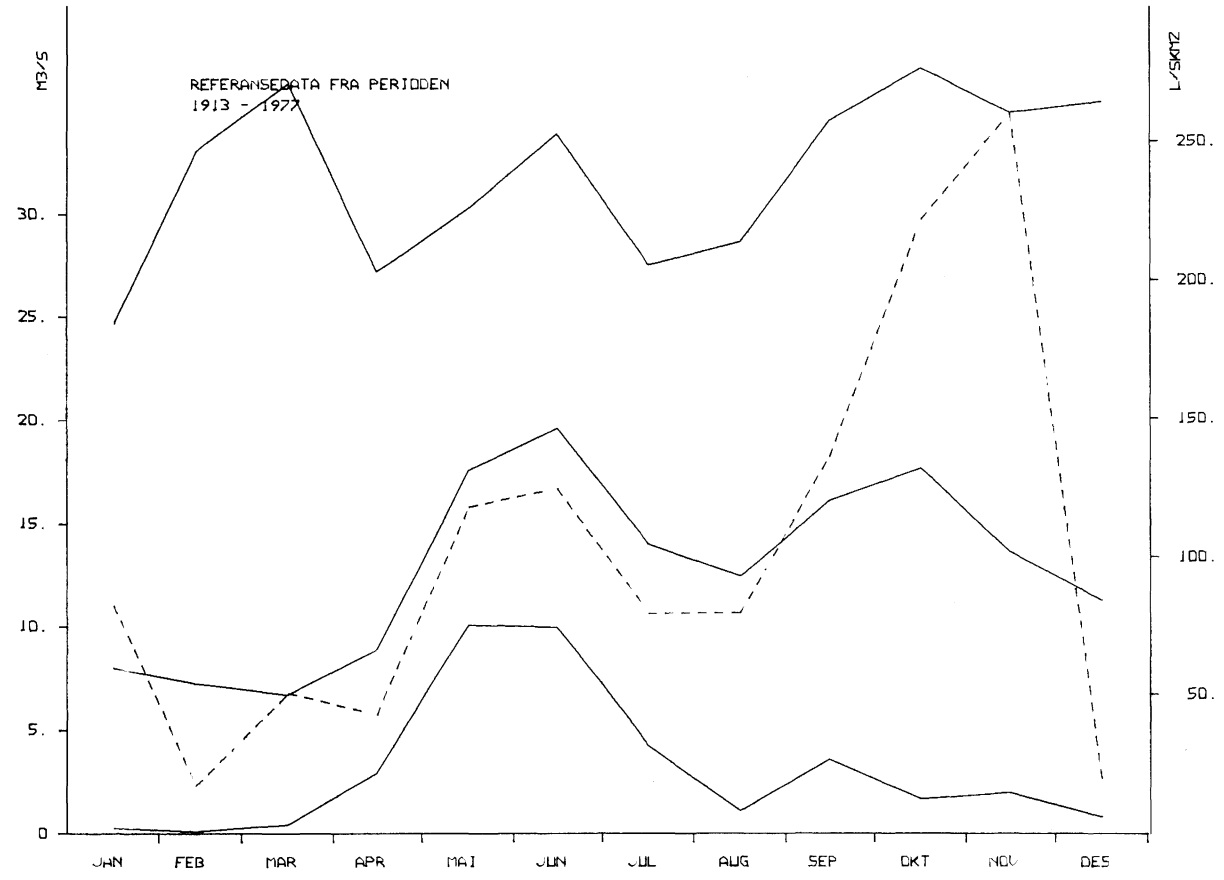
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	72.2	67.5	75.2	64.5	63.0	60.1	57.8	58.2	55.7	45.2
11 - 20	51.1	58.7	66.1	62.7	70.4	59.6	46.3	49.8	60.6	61.2
21 - 30	62.7	51.0	52.3	47.0	44.3	61.6	62.4	59.4	140.	162.
31 - 40	131.	142.	122.	86.1	73.5	66.6	90.4	93.2	69.8	61.4
41 - 50	52.1	66.3	58.7	57.2	53.1	64.3	79.8	102.	57.8	38.7
51 - 60	43.0	101.	138.	119.	80.8	109.	115.	76.6	77.0	150.
61 - 70	684.	182.	126.	151.	179.	165.	119.	88.8	79.4	75.7
71 - 73	72.5	68.9	66.6							

KARAKTERISTISKE VERDIER FOR PERIODEN 1965 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	54.5	49.7	52.0	53.9	106.	148.	126.	94.4	124.	109.	94.4	73.7	90.9
MAX	116.	76.9	85.0	109.	155.	285.	292.	193.	217.	226.	147.	136.	119.
MIN	8.82	8.88	8.79	12.4	73.6	82.1	52.3	41.3	63.0	65.6	60.7	11.3	60.6


STORDALSVATN 586 - D 1978
REFERANSEDATA FRA PERIODEN
1913 - 1977
M3/S
L/SKM2
100.
80.
60.
40.
20.
0
800.
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


REFERANSEDATA FRA PERIODEN
1913 - 1977
M3/S
L/SKM2
30.
25.
20.
15.
10.
5.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 586 - 0 UREGULERT
NAVN STORDALSVATN
VASSDRAG ETNEELV
ELV

BREDDE N 59.41
LENGDE E 6. 1

FELTAREAL 134. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	11.0	2.71	10.2	8.98	4.95	18.4	7.51 *	6.16	7.86	12.3	58.8	7.51
2	13.3	2.51	10.2	8.98	4.95	17.9	17.9 *	5.85	7.16	10.6	44.8	6.16
3	16.2	2.31	10.6	8.60	4.67	16.8	22.5 *	5.54	6.48	10.6	41.4	5.54
4	14.7	2.31	10.2	8.23	4.67	16.2	20.1 *	5.24	5.54	13.7	50.2	4.95
5	12.3	2.12	8.60	7.51	4.95	15.7	16.8 *	5.24	4.95	20.1	43.1	4.39
6	11.5	1.94	7.51	6.82	5.54	19.5	14.7 *	5.54	4.67	20.7	41.4	3.87
7	25.0	1.76	6.48	6.16	7.16	23.1	14.7	6.48	4.13	21.3	31.9	3.62
8	32.7	1.76	5.85	5.85	9.77	25.7	22.5	6.82	3.62	20.7	23.1	3.15
9	30.5	1.60	5.54	5.85	11.5	31.2	21.9	6.48	3.62	17.3	19.0	2.71
10	25.0	1.60	5.54	5.85	12.8	36.5	17.9	5.85	4.39	16.2	17.3	2.51
11	21.9	1.44	5.85	5.85	12.8	41.4	14.2	5.24	6.48	14.7	21.9	2.31
12	16.8	1.44	5.85	5.85	12.3	37.3	11.9	4.67	7.16	12.3	19.5	2.51
13	13.3	1.29	7.86	5.54	11.0	28.4	9.77	4.39	7.51	10.6	19.5	2.71
14	11.5	1.29	11.9	4.95	9.77	21.3	8.23	3.87	8.98	8.98	23.7	2.71
15	10.2	1.29	11.5	4.67	8.60	17.3	7.16	3.87	21.3	7.86	43.9	2.51
16	9.38	1.29	9.77	4.13	8.23	14.7	6.48	7.16	24.4	7.51	69.2	2.51
17	8.98	1.15	7.86	3.87	7.86	13.3	5.85	11.5	43.1	8.23	58.8	2.51
18	7.86	1.15	6.82	3.87	7.86	12.3	5.24	11.5	45.7	8.60	73.6	2.31
19	7.16	1.15	5.85	3.87	8.98	11.5	4.67	10.2	34.9	9.77	75.9	2.31
20	6.48	1.15	5.24	3.87	11.0	10.6	4.13	8.60	26.3	19.0	60.8	2.31
21	5.85	1.29	4.39	4.13	14.2	9.77 *	3.87	7.16	21.3	26.3	43.9	2.12
22	5.24	1.29	3.87	4.95	17.3	9.38 *	3.87	10.6	20.1	41.4 *	38.9	1.94
23	4.67	1.15	3.62	5.85	21.9	8.98 *	3.62	19.0	22.5	77.0 *	41.4	1.76
24	4.13	1.15	3.62	6.48	38.9	8.60 *	5.24	26.3	31.9	63.9 *	34.9	1.60
25	3.87	1.44	3.38	6.82	53.0	8.23 *	9.38	34.2	36.5	43.1 *	27.0	1.44
26	3.62	3.38	3.38	6.48	41.4	7.86 *	9.77	29.1	36.5	33.4 *	21.3	1.29
27	3.38	6.48	3.38	5.85	31.9	7.51 *	9.38	21.9	32.7	39.7 *	17.3	1.29
28	3.15	9.38	3.62	5.54	25.7	7.16 *	8.98	16.8	26.3	47.4	13.3	1.29
29	3.15		4.95	5.24	22.5	6.82 *	8.23	12.8	20.1	66.0	11.0	1.15
30	2.93		7.51	4.95	20.7	6.82 *	7.51	11.0	15.7	90.2	8.98	1.02
31	2.93		8.98		19.0		6.82	9.38		75.9		.89
MIDDEL	11.2	2.10	6.77	5.85	15.4	17.0	10.7	11.6	18.1	28.2	36.5	2.74
MAKS.	32.7	9.38	11.9	8.98	53.0	41.4	22.5	34.2	45.7	90.2	75.9	7.51
MIN.	2.93	1.15	3.38	3.87	4.67	6.82 *	3.62	3.87	3.62	7.51	8.98	.89

MIDDEL HYDROLOGISK AR (1977/78) 12.5 MIDDEL KALENDERAR 13.8 MAKSIMUM 30/10, 90.2 MINIMUM 31/12, .89

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

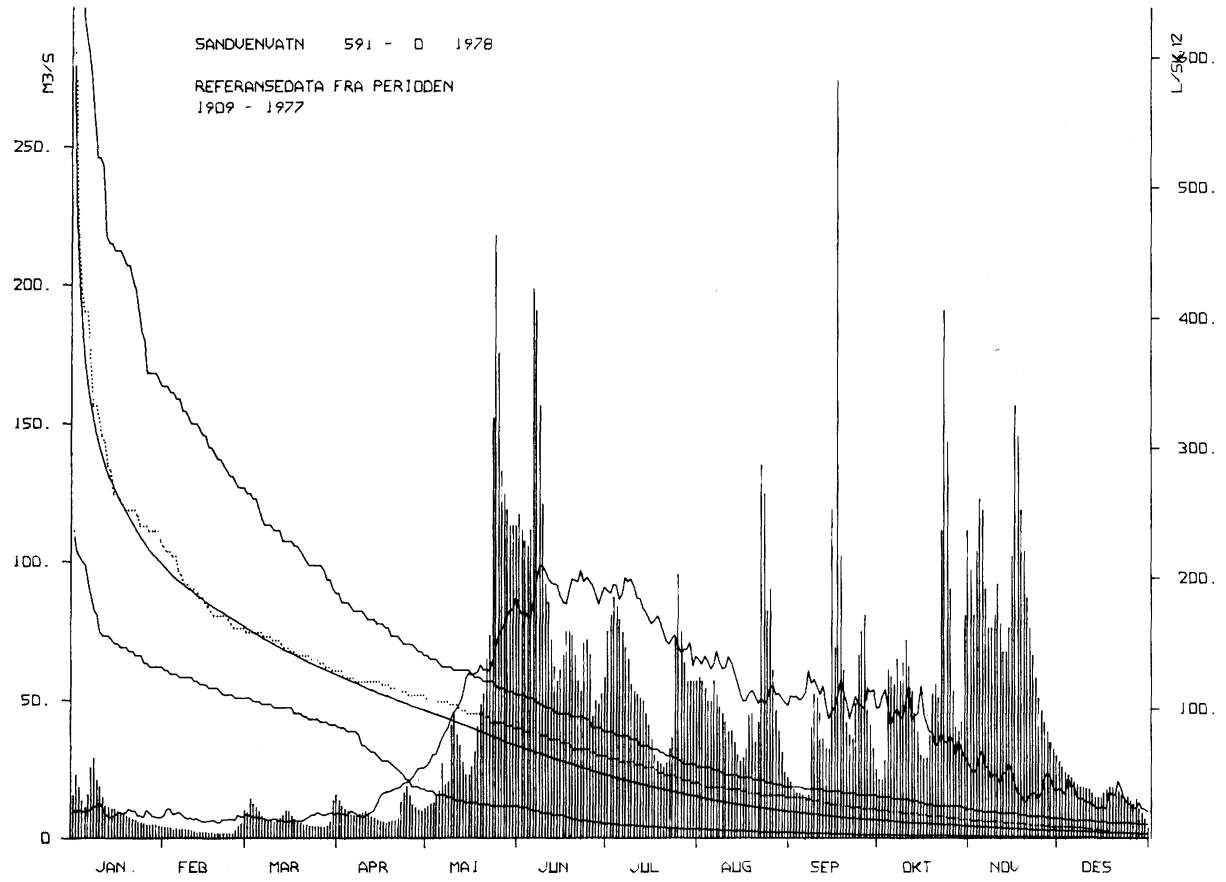
PMAKS.	97.8	147.	17.	61.8	81.7	81.7	70.3	107.	120.	155.	376.	211.
PMIN.	0	0	.01	.39	2.92	5.53	2.11	.39	.31	.56	.39	.31

PENTADEMIDDEL

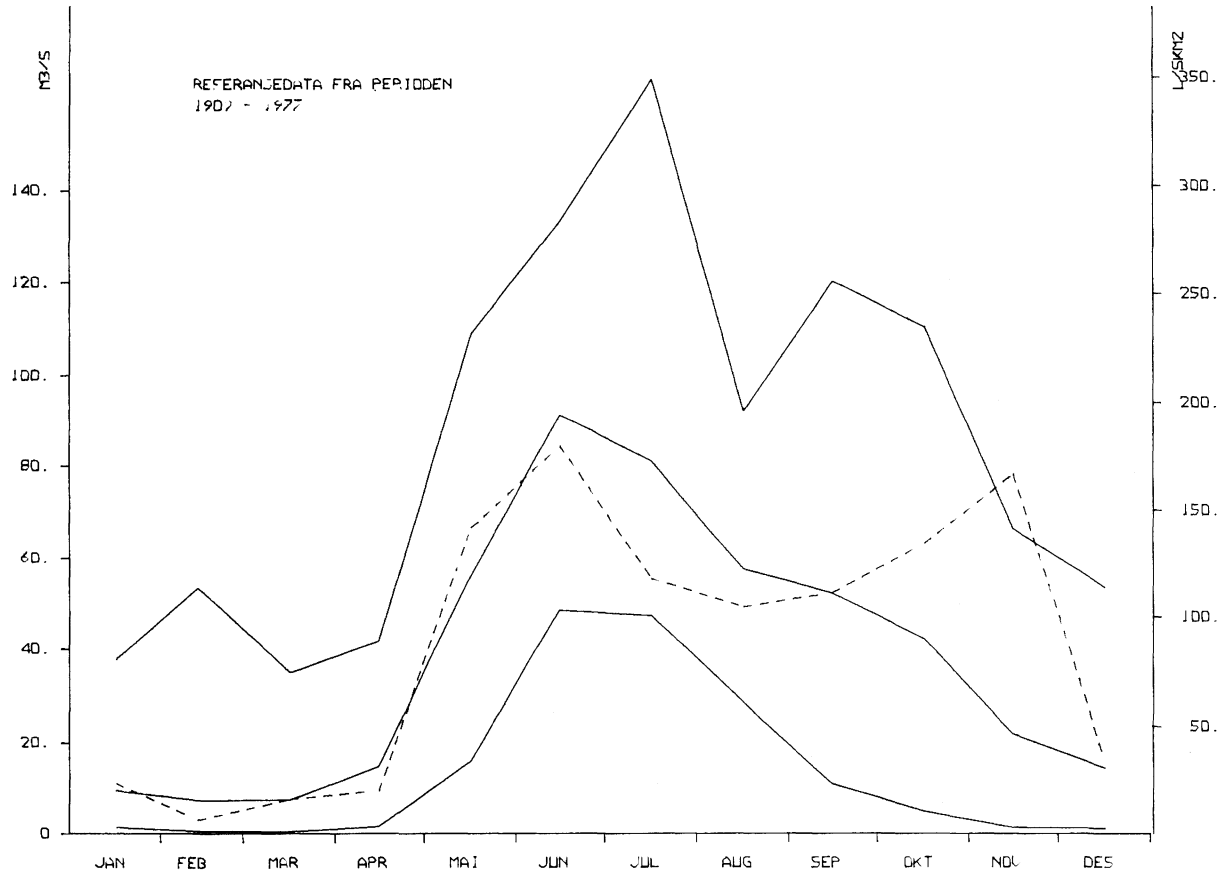
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	13.6	25.0	14.8	7.98	4.76	3.25	2.56	1.84	1.42	1.21
11 - 20	1.21	6.18	9.42	5.85	9.37	6.04	3.58	6.69	8.47	6.11
21 - 30	5.37	3.93	5.65	5.62	4.84	9.35	11.0	8.80	29.1	28.5
31 - 40	17.7	23.1	33.0	13.9	9.47	7.52	15.0	18.2	12.4	5.88
41 - 50	4.15	9.15	6.38	5.87	5.33	7.57	11.1	25.7	9.65	5.16
51 - 60	5.06	21.1	29.7	32.1	17.1	17.3	16.3	8.64	21.1	51.5
61 - 70	67.7	44.2	22.7	35.2	62.7	32.8	11.7	4.99	2.86	2.59
71 - 73	2.31	1.61	1.13							

KARAKTERISTISKE VERDIER FOR PERIODEN 1913 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	7.96	7.21	6.66	8.81	17.6	19.6	14.0	12.4	16.1	17.6	13.7	11.3	12.8
MAX	24.7	33.0	36.2	24.2	30.3	33.8	27.5	28.6	34.5	37.0	34.9	35.4	19.6
MIN	.28	.11	.43	2.96	10.1	9.93	4.30	1.11	3.62	1.68	2.00	.81	7.52


SANDVENVATN 591 - D 1978
REFERANSEDATA FRA PERIODEN
1909 - 1977
M3/S
L/SKM2
250.
200.
150.
100.
50.
0
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 03


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
140.
120.
100.
80.
60.
40.
20.
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 591 - 0 UREGULERT
NAVN SANDVENVATN
VASSDRAG OPA
ELV

BREDDE N 60, 1
LENGDE E 6,33

FELTAREAL 470. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	15.6 *	3.90	9.09	13.6	11.8 *	117.	74.5	58.1	20.3 *	21.1	96.8 *	27.9 *
2	22.9	3.90	14.2	11.8	12.3	111.	80.5 *	56.9	17.8 *	21.1 *	80.5	25.8 *
3	18.6	3.64	12.3	10.6 *	13.0	107.	86.8 *	54.4	16.3	27.9 *	104. *	23.9 *
4	13.6	3.39	11.2	9.59	15.6 *	106.	83.7 *	49.7	16.3	60.7	123.	22.9 *
5	11.2	3.39	9.59 *	8.62	17.1	111. *	79.0	49.7	15.6	58.1 *	119.	22.0 *
6	15.6	3.15	8.16	8.16	26.8	198.	74.5 *	56.9	14.9	55.6 *	90.1 *	20.3 *
7	25.8	3.15	6.88	8.16	19.4 *	190.	68.8 *	52.0	15.6 *	64.7	76.0	19.4 *
8	29.0	3.15 *	6.49	8.62 *	20.3	157.	64.7	47.4 *	40.0 *	56.9	76.0 *	18.6 *
9	21.1	2.92	6.12	9.09 *	40.9	121.	55.6 *	45.2	52.1	63.3 *	80.5 *	18.6 *
10	18.6	2.92	6.12	9.59	45.2	91.7	53.2	42.0	50.8 *	71.6 *	91.7	17.8
11	14.9	2.31	6.88	9.09	37.3	85.2	52.0	38.6	45.2	62.0	77.5 *	17.8
12	11.8	2.31	7.29 *	7.72	33.6	71.6	50.8 *	38.6	36.6	53.2 *	67.4	16.3
13	11.2	2.13	8.16	7.29	27.9 *	62.0	49.7	34.8	32.4 *	45.2 *	67.4 *	14.9 *
14	10.6	2.13	10.1	6.49	22.9	56.9	45.2	31.1	32.4	38.6	76.0 *	14.9
15	10.6	2.13	9.59	6.12	22.9	60.7	40.9	27.9 *	119.	30.1	102. *	14.9 *
16	9.59	1.96	8.16	5.76	25.8	66.0	36.0 *	29.0 *	68.9	29.0	157.	16.3
17	9.09	1.96	6.49	5.41 *	31.2 *	74.5	30.1	32.4 *	274.	29.0 *	145. *	17.8
18	8.62	1.80	6.12 *	5.76	40.0 *	74.5 *	27.9	44.1 *	102.	37.3 *	119. *	18.6 *
19	8.16	1.80 *	5.41	6.12	48.5	73.1	26.8 *	45.2	60.7	52.0 *	104. *	18.6
20	7.29	1.65	5.08	6.12	52.0	66.0	25.8 *	34.8 *	42.7 *	55.6	86.8 *	17.8 *
21	6.88	1.65 *	4.76	7.29	64.7	56.9	26.8 *	42.0 *	37.3 *	50.8 *	76.0 *	17.1
22	6.49	1.65	4.46	13.0 *	73.1	53.2	32.4 *	135.	36.2	111. *	66.0 *	15.6
23	6.12	1.65	4.17	16.3	152. *	70.2	36.0	125.	48.5 *	190.	58.1 *	14.9 *
24	5.76	1.80	4.17	18.6	217.	71.6 *	73.1	82.1	66.8	143. *	50.8 *	14.9
25	5.41	2.71 *	4.17	15.6	175.	66.0 *	95.1	91.1	74.5 *	90.1 *	46.3 *	13.6
26	4.76	4.17 *	4.17	12.3	133.	44.1 *	74.5	67.7	80.5 *	53.2	42.0 *	12.3 *
27	4.76 *	5.08	3.90	11.2 *	125.	49.7	63.3	46.3	54.4	40.0	38.6 *	14.2
28	4.76	10.1	4.46	10.1	119.	48.5	56.9	38.6	40.9	38.6 *	34.8 *	10.6 *
29	4.76		5.76	10.1 *	113.	52.0	56.9	31.2	32.4 *	42.0 *	32.4 *	9.09
30	4.17		13.6	10.6	113.	58.1 *	56.9	23.9	24.3	80.5 *	30.1 *	6.88 *
31	4.17		15.6		113.		56.9	22.0		111. *		3.90
MIDDEL	11.4	2.95	7.50	9.63	63.3	85.7	56.0	57.5	52.3	60.7	80.5	16.7
MAKS.	29.0	10.1	15.6	18.6	217.	198.	95.1	135.	274.	190.	157.	27.9 *
MIN.	4.17	1.65	3.90	5.41 *	11.8 *	44.1 *	25.8 *	22.0	14.3	21.1 *	30.1 *	3.90

MIDDEL HYDROLOGISK AR (1977/78) 39.4 MIDDEL KALENDERAR 41.6 MAKSIMUM 17/ 9, 274. MINIMUM 23/ 2, 1.65

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

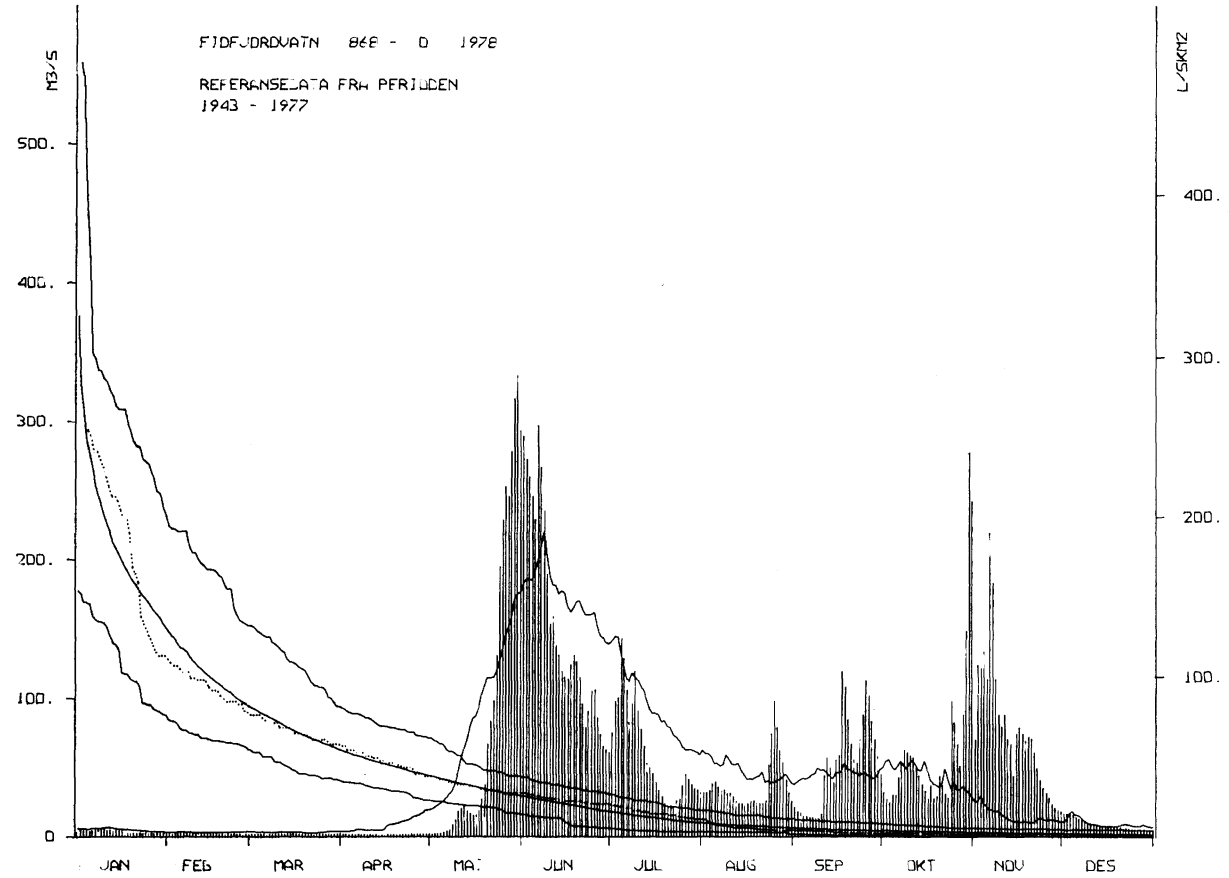
PMAKS.	214.	283.	117.	166.	290.	324.	572.	371.	592.	592.	519.	431.
PMIN.	.51	.21	.06	.58	3.38	21.1	25.8	12.9	3.63	1.37	.91	.58

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	16.4	22.1	11.9	8.55	6.14	4.65	3.80	3.16	2.37	1.93
11 - 20	1.68	6.23	11.2	6.5	8.66	5.58	4.24	4.67	10.9	8.73
21 - 30	7.35	5.84	14.2	10.9	14.0	30.6	29.0	39.6	137.	121.
31 - 40	111.	156.	73.5	69.8	63.6	52.1	76.8	69.6	50.2	32.4
41 - 50	38.9	69.4	56.7	51.2	39.9	32.7	76.3	63.6	23.1	15.8
51 - 60	44.9	106.	55.7	64.9	28.1	53.5	61.5	34.4	61.4	104.
61 - 70	73.9	104.	80.4	93.9	107.	52.7	32.8	23.0	18.5	15.5
71 - 73	18.0	14.3	8.95							

KARAKTERISTISKE VERDIER FOR PERIODEN 1939 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	9.59	7.49	7.56	14.9	56.2	91.2	81.0	57.6	52.2	42.1	22.0	14.4	38.1
MAX	37.7	53.5	34.9	41.7	109.	133.	164.	92.0	120.	110.	66.6	53.5	54.7
MIN	1.54	.59	.56	1.63	16.1	48.5	47.2	28.7	11.1	4.95	1.41	1.16	25.6


FIDFJORDVATN 866 - D 1978
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1943 - 1977
M3/S
L/SKM2
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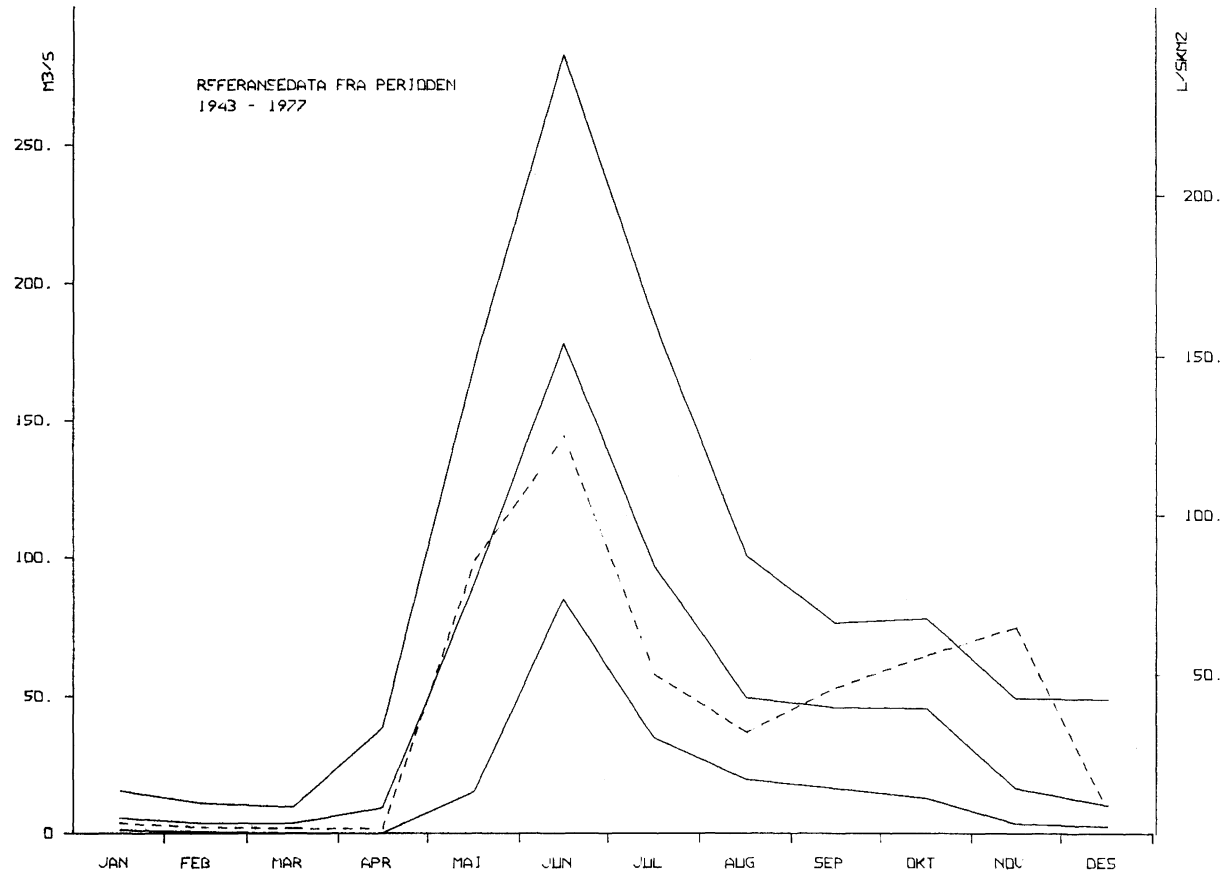
400.
300.
200.
100.
0
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1943 - 1977
250.
200.
150.
100.
50.
0
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 368 - 0 REGULERT
NAVN EIDFJORDVATN
VASSDRAG E10
ELV

BREDDE N 60°27
LENGDE E 7° 9

FELTAREAL 1157. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	4.18	2.83 *	2.21 *	2.21	2.21	289.	75.0	31.7	21.0	31.7	70.8	16.7
2	4.66	2.83 *	2.03	2.03	2.46	273.	98.1	31.7	18.3	27.0	124.	16.7
3	4.66	2.61 *	2.03	2.03	2.61	260.	100.	33.5	16.7	24.9	121.	16.7
4	4.50	2.61 *	2.03	1.87	2.83	246.	143.	38.2	15.1	30.5	133.	15.9
5	4.18	2.61 *	2.03	1.87	3.56	229.	128.	41.3	14.8	29.9	114.	14.4
6	4.50	2.61 *	2.03	1.87	4.18	297.	106.	36.1	14.1	43.2	220.	13.0
7	5.01	2.61 *	1.87	1.87	5.36	267.	82.9	34.2	13.7	53.8	183.	12.7
8	5.18	2.61 *	1.87	1.87	8.63	236.	96.1	34.2	13.7	62.9	114.	11.4
9	5.36	2.61 *	1.87	1.87	13.0	190.	119.	31.7	13.0	61.1	88.4	9.96
10	5.74	2.61 *	2.03	1.87	18.3	153.	91.2	31.7	16.7	59.2	79.3	8.89
11	5.36	2.61 *	2.03	1.87	21.0	158.	77.6	29.3	44.0	57.4	88.4	8.63
12	5.18	2.61 *	2.03	1.87	21.9	138.	66.0	25.9	57.4	50.4	70.8	8.38
13	5.01	2.40 *	2.21	1.87	19.2	131.	53.8	24.4	50.4	44.0	67.6	8.38
14	4.66	2.40 *	2.21	1.87	16.7	119.	50.4	23.9	39.6	38.2	44.0	7.89
15	4.50	2.40 *	2.21	1.71	15.9	115.	45.5	23.9	55.6	32.9	75.0	7.43
16	4.18	2.40 *	2.03	1.71	15.9	114.	39.6	23.9	59.2	27.6	79.3	6.98
17	3.58	2.40 *	1.87	1.71	19.2	124.	33.5	25.9	119.	36.8	75.0	6.98
18	3.58	2.21 *	1.87	1.57	27.0	131.	29.3	25.9	108.	27.6	69.2	6.98
19	3.31	2.21 *	1.71	1.57	38.2	126.	23.9	24.9	84.7	28.7	72.5	6.76
20	3.31	2.21 *	1.71	1.57	66.8	115.	22.9	23.9	67.6	44.0	70.8	6.55
21	3.06	2.21 *	1.71	1.71	83.8	96.1	22.4	23.9	55.6	36.8	61.1	6.55
22	3.06 *	2.21 *	1.87	1.71	98.1	79.3	21.9	25.9	53.8	31.1	49.6	6.34
23	3.06 *	2.21 *	2.03	1.87	131.	90.3	25.9	52.1	70.8	28.1	41.0	5.94
24	3.06 *	2.21 *	2.21	2.03	195.	105.	27.6	74.2	88.4	98.1	34.8	5.36
25	3.06 *	2.21 *	2.21	2.03	229.	106.	36.8	98.1	113.	82.0	31.7	5.36
26	3.06 *	2.21 *	2.21	2.03	253.	86.5	45.5	79.3	102.	67.6	28.1	5.01
27	3.06 *	2.21 *	2.21	2.03	246.	74.2	41.7	62.9	83.8	51.2	23.4	5.01
28	3.06 *	2.21 *	2.21	2.03	278.	66.0	38.2	53.8	70.8	88.4	21.0	5.01
29	2.83 *		2.21	2.03	316.	62.9	34.8	41.7	58.3	148.	19.2	4.83
30	2.83 *		2.21	2.21	333.	61.1	34.2	31.7	45.5	278.	17.9	4.83
31	2.83 *		2.40		293.		31.7	25.9		243.		4.66
MIDDEL	3.99	2.43	2.04	1.88	89.7	151.	59.4	37.6	52.8	63.4	76.3	8.72
MAKS.	5.74	2.83 *	2.40	2.21	333.	297.	143.	98.1	119.	278.	220.	16.7
MIN.	2.83 *	2.21 *	1.71	1.57	2.21	61.1	21.9	23.9	13.7	24.9	17.9	4.66

MIDDEL HYDROLOGISK ÅR (1977/78) 40.9 MIDDEL KALENDERÅR 45.9 MAKSIMUM 30/ 5, 333. MINIMUM 26/ 4, 1.57

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

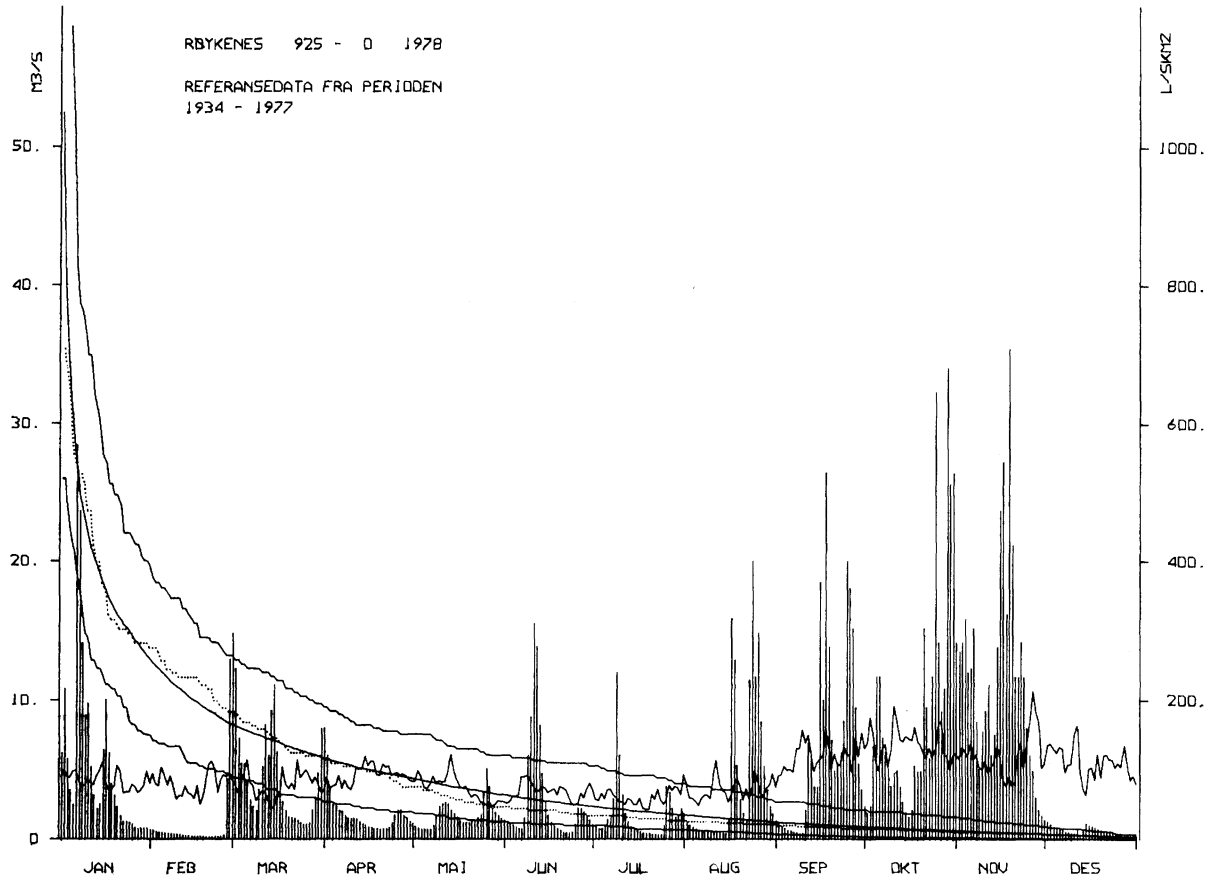
PMAKS.	53.8	19.2	17.9	80.2	616.	771.	562.	418.	202.	395.	341.	278.
PMIN.	.90	.31	.25	.25	.67	38.2	6.13	13.7	.99	4.17	1.86	1.86

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	4.44	5.16	4.95	3.63	3.17	2.97	2.74	2.61	2.53	2.33
11 - 20	2.22	2.22	2.04	1.94	2.14	1.78	2.11	2.25	2.01	1.87
21 - 30	1.84	1.83	1.87	2.07	2.73	9.91	19.0	33.5	148.	286.
31 - 40	273.	244.	140.	122.	97.2	79.2	95.5	107.	67.9	34.4
41 - 50	24.2	39.5	32.6	36.6	28.6	24.7	30.2	73.7	27.8	14.9
51 - 60	29.0	54.3	74.1	91.6	46.7	36.5	68.2	35.9	33.7	65.6
61 - 70	106.	143.	111.	67.4	69.9	37.1	19.7	15.4	10.4	7.82
71 - 73	6.77	5.61	4.87							

KARAKTERISTISKE VERDIER FOR PERIODEN 1943 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	3.85	3.93	3.90	3.45	90.8	178.	96.7	49.6	46.0	45.8	16.3	10.2	46.0
MAX	15.6	11.1	9.81	30.9	172.	282.	186.	101.	76.2	77.7	49.3	48.9	69.5
MIN	1.54	.87	.49	.30	15.4	84.8	35.0	19.7	16.4	12.8	3.53	2.62	28.6


RØYKENES 925 - 0 1978
REFERANSEDATA FRA PERIODEN
1934 - 1977
M3/S
L/SKM2
50.
40.
30.
20.
10.
0
1000.
800.
600.
400.
200.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLØT 21

REFERANSEDATA FRA PERIODEN
1934 - 1977
M3/S
L/SKM2
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 925 - 0 UREGULERT
NAVN RØYKENES
VASSDRAG OSELV
ELV

BREDDE N 60,15
LENGDE E 5,26

FELTAREAL 50. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	6.20	.66	12.3	6.00	.94	1.28	.94	1.28	1.10	1.83	13.5	1.28 *
2	11.3	.60	7.27	3.75	.79	1.10	.79	1.02	.94	2.37	14.2	1.10 *
3	5.80	.54	5.42	2.52	.72	1.02	.79	.86	.79	6.62	15.8	.94 *
4	3.55	.54	5.42	2.37	.72	.94	1.02	.72	.66	11.7	12.0	.86 *
5	2.52	.49	4.16	2.09	.72	.79	1.38	.60	.60	11.7	12.3	.79
6	28.4	.44	2.84	1.96	.72	.79	1.71	.54	.54	7.27	15.2	.66 *
7	23.7	.40	2.37	1.71	1.02	1.49	2.84	.54	.49	6.20	8.44	.54 *
8	14.2	.35	2.09	1.49	1.71	6.00	12.0	.54	.44	5.05	5.05	.49 *
9	8.94	.32	3.55	1.49	2.37	8.69	6.06	.54	.44	3.75	7.73	.44 *
10	9.72	.32	5.23	1.49	2.52	15.5	3.18	.54	2.09	4.69	9.19	.40 *
11	5.23	.28	8.20	1.49	2.68	13.8	1.83	.54	6.83	4.87	11.1	.79
12	3.18	.25	6.00	1.28	2.52	8.20	1.25	.49	5.80	3.75	6.00	.35
13	2.23	.25	9.19	1.10	2.09	4.69	.94	.44	3.75	2.68	7.50	.72
14	2.52	.22	11.1	1.02	1.83	2.68	.79	.40	3.75	1.96	13.8	1.10
15	6.41	.22	6.20	.94	1.60	1.71	.66	1.49	18.4	1.60	23.7	1.02
16	9.98	.22	4.16	.86	1.28	1.19	.60	15.8	9.98	2.09	27.2	.94
17	6.20	.22	2.68	.79	1.19	.94	.49	12.9	26.4	5.23	16.2	.86
18	3.95	.19	2.09	.79	1.19	.79	.44	5.23	13.8	4.87	35.4	.72
19	3.16	.19	1.60	.79	1.19	.66	.44	2.84	7.55	4.87	21.2	.66 *
20	2.37	.19	1.60	.79	1.28	.54	.40	1.83	4.87	15.2	11.7	.60 *
21	1.71	.19	1.49	.79	1.38	.49	.40	1.28	5.42	9.45	11.7	.54 *
22	1.28	.22	1.38	.86	1.49	.49	.35	11.4	6.20	5.80	14.2	.49 *
23	1.28	.22	1.19	1.19	1.71	.54	.35	20.0	8.44	11.7	11.7	.44 *
24	1.19	.22	1.10	1.71	3.37	1.10	1.02	11.7	20.8	32.2	7.96	.44 *
25	1.10	.32	1.10	2.09	5.05	2.23	3.75	14.8	18.4	14.2	6.00	.40 *
26	.86	4.35	1.19	2.09	3.75	2.23	3.37	8.44	15.2	9.19	4.87	.35 *
27	.79	12.9	2.09	1.71	2.23	1.96	2.23	5.23	9.45	10.8	3.01	.35 *
28	.79	14.8	3.01	1.49	1.96	1.71	1.66	3.55	5.42	34.0	2.09 *	.32 *
29	.79		4.69	1.23	1.71	1.38	1.71	2.37	3.55	25.6	1.71 *	.28 *
30	.79		7.96	1.10	1.49	1.10	2.23	1.83	2.37	26.4	1.38 *	.28 *
31	.72		7.96		1.38		1.83	1.38		14.2		.25 *
MIDDEL	5.50	1.43	4.41	1.63	1.76	2.87	1.85	4.23	6.76	9.74	11.7	.63
MAKS.	28.4	14.8	12.3	6.00	5.05	15.5	12.0	20.0	26.4	34.0	35.4	1.28 *
MIN.	.72	.19	1.10	.79	.72	.49	.35	.40	.44	1.60	1.38 *	.25 *

MIDDEL HYDROLOGISK ÅR (1977/78) 4.55 MIDDEL KALENDERÅR 4.39 MAKSIMUM 18/11. 35.4 MINIMUM 21/ 2. .19

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

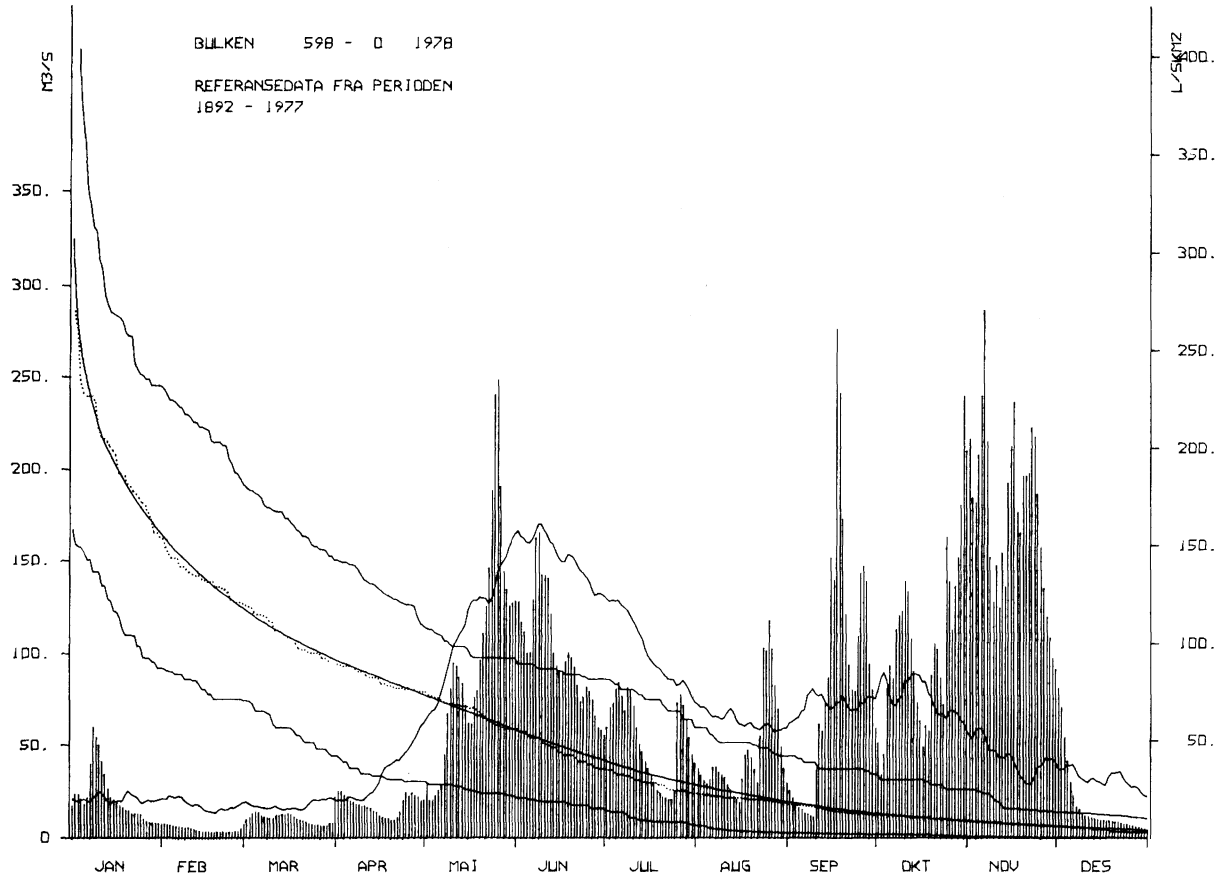
PMAKS.	65.9	77.1	61.0	44.7	43.7	45.2	55.1	54.0	69.8	144.	113.	66.6
PMIN.	.05	.07	.07	.21	.27	.16	.05	.05	.05	.11	.18	.10

PENTADEMIDDEL

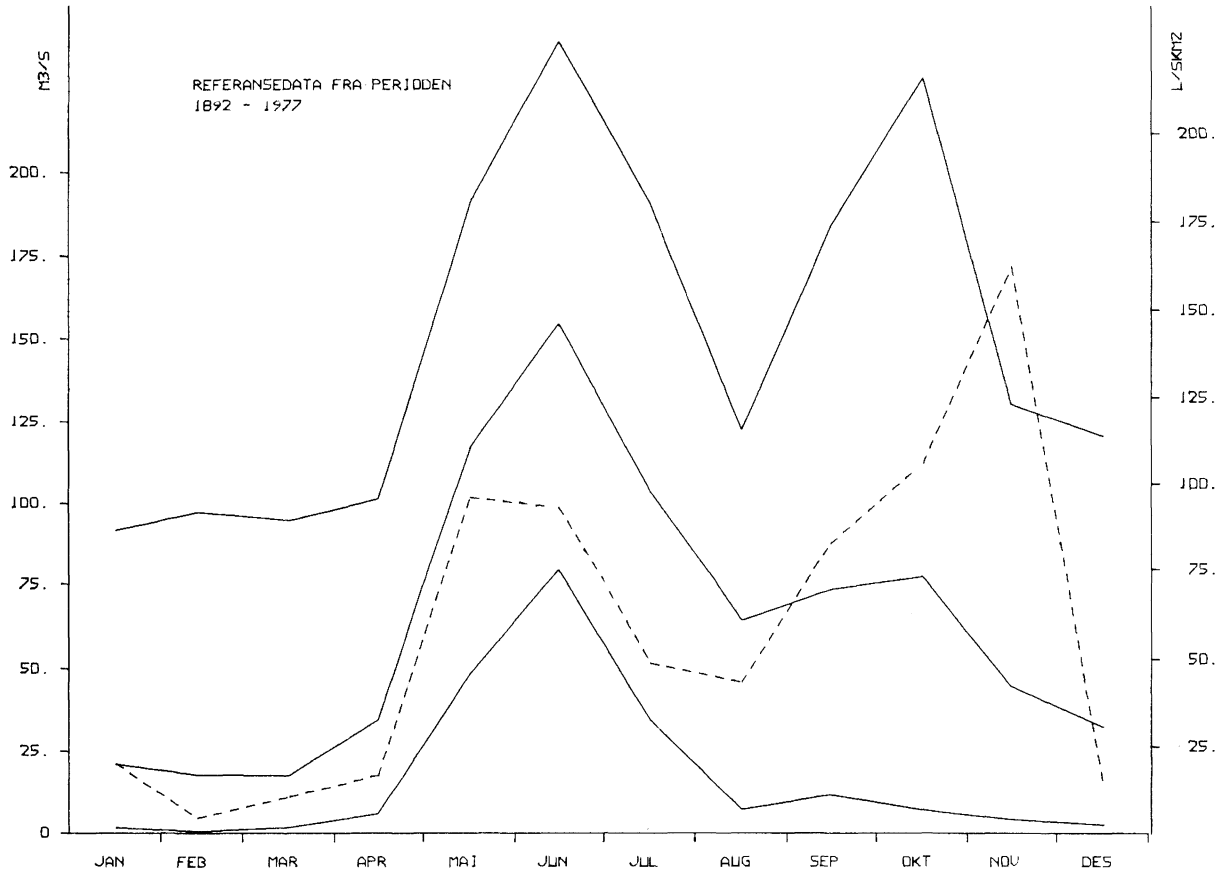
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	5.78	17.3	3.92	5.14	1.32	.81	.62	.40	.27	.21
11 - 20	.21	8.93	5.03	4.29	7.33	1.89	1.20	5.15	3.35	1.63
21 - 30	1.17	.81	1.33	1.54	.78	1.67	2.15	1.23	2.60	2.23
31 - 40	1.15	3.56	8.98	1.06	.64	1.91	.93	4.78	1.61	.53
41 - 50	.51	2.54	1.45	.59	.52	7.17	7.47	8.75	1.53	.62
51 - 60	3.13	12.5	7.48	14.3	3.11	8.69	4.42	2.71	8.03	15.7
61 - 70	22.6	13.9	8.31	15.7	19.3	8.94	1.90	.87	.54	.83
71 - 73	.68	.43	.39							

KARAKTERISTISKE VERDIER FOR PERIODEN 1934 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	4.39	4.24	3.89	4.66	3.73	3.46	3.03	3.67	6.16	6.89	6.16	5.63	4.64
MAX	11.7	13.3	15.6	11.3	8.43	6.77	9.85	9.30	14.2	15.2	12.9	13.4	7.10
MIN	.36	.13	.34	1.18	1.09	.57	.25	.11	1.34	1.13	1.63	.90	2.45


BULKEN 598 - D 1978
REFERANSEDATA FRA PERIODEN
1892 - 1977
M3/S
L/SKM2
350.
300.
250.
200.
150.
100.
50.
0
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


REFERANSEDATA FRA PERIODEN
1892 - 1977
M3/S
L/SKM2
200.
175.
150.
125.
100.
75.
50.
25.
0
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 598 - 0 UREGULERT
NAVN BULKEN
VASSDRAG VOSSA
ELV

BREDDE N 60,38
LENGDE E 6,17

FELTAREAL 1058. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	17.7	7.67	10.2	25.4	29.9	120.	59.5	37.4	25.4	51.4	217.	81.4
2	23.5	7.46	11.3	24.9	20.1	118.	70.4	33.8	21.8	34.4	184.	70.4
3	23.5	7.05	13.0	23.1	20.9	112.	72.2	31.0	18.5	44.7	182.	54.5
4	21.3	6.66	14.6	21.8	22.6	101.	80.8	28.9	16.6	81.4	207.	41.3
5	18.1	6.29	13.0	20.5	25.9	101.	83.6	31.6	15.3	93.4	240.	30.5
6	21.8	6.29	12.1	19.3	28.4	129.	77.0	38.1	13.6	86.5	286.	22.6
7	40.0	6.11	11.3	18.1	44.7	162.	68.5	38.7	12.7	113.	215.	17.0
8	59.5	5.93	11.3	17.7	66.6	165.	81.4	35.6	12.1	121.	152.	15.6
9	54.5	5.75	10.8	17.4	80.8	142.	79.2	34.4	11.3	123.	128.	14.0
10	49.8	5.41	10.8	17.4	94.6	142.	71.3	32.7	36.8	139.	147.	12.1
11	41.3	4.93	12.1	16.6	93.4	140.	59.5	28.9	61.2	134.	125.	11.9
12	34.4	4.48	12.4	15.9	87.0	121.	50.6	25.4	57.8	108.	154.	11.0
13	26.8	3.92	12.7	14.6	83.6	100.	46.2	22.6	72.7	90.5	136.	10.8
14	21.8	3.92	12.7	13.6	71.6	93.4	41.3	25.9	87.0	73.2	192.	10.2
15	20.9	3.53	13.3	12.1	62.1	90.5	37.4	19.3	151.	63.0	212.	10.2
16	19.3	3.53	12.7	11.3	61.2	90.5	33.8	31.6	140.	49.1	236.	9.73
17	17.7	3.29	11.3	10.8	75.9	95.2	29.9	44.7	276.	60.4	176.	9.48
18	16.6	3.29	10.5	10.5	79.2	101.	25.9	46.9	242.	57.8	165.	9.24
19	14.9	3.29	9.98	9.98	96.4	97.6	24.0	43.3	173.	88.2	196.	9.24
20	14.6	3.29	9.48	9.98	111.	92.8	22.2	36.8	121.	106.	196.	8.77
21	13.3	3.29	8.77	11.3	125.	82.5	21.3	29.9	94.0	102.	198.	8.77
22	13.3	3.29	8.10	14.3	145.	73.8	20.9	54.5	80.3	87.0	223.	8.10
23	13.0	3.29	7.46	20.5	188.	75.9	20.9	103.	79.2	72.2	217.	7.67
24	12.7	3.29	7.46	24.4	240.	81.9	25.4	101.	109.	163.	187.	7.67
25	10.8	3.53	7.25	22.6	249.	79.2	72.7	118.	143.	139.	158.	7.05
26	9.24	3.53	6.86	24.0	191.	74.8	77.5	102.	147.	113.	136.	6.86
27	8.77	4.93	6.86	23.1	144.	65.7	71.6	82.5	139.	136.	120.	6.29
28	8.54	7.67	6.86	21.8	135.	59.5	63.9	69.4	94.6	152.	109.	5.93
29	8.10		8.10	20.1	126.	57.8	53.7	49.1	80.3	180.	97.6	5.58
30	7.88		8.10	20.5	127.	55.3	44.7	37.4	59.5	240.	91.7	4.93
31	7.67		21.8		129.		40.0	29.9		210.		4.93
MIDDEL	21.7	4.82	10.8	17.8	98.5	101.	52.5	46.4	86.4	107.	176.	17.2
MAKS.	59.5	7.67	21.8	25.4	249.	165.	83.6	118.	276.	240.	286.	81.4
MIN.	7.67	3.29	6.86	9.98	20.1	55.3	20.9	19.3	11.3	34.4	91.7	4.93

MIDDEL HYDROLOGISK ÅR (1977/78) 53.6 MIDDEL KALENDERÅR 61.8 MAKSIMUM 6/11, 286. MINIMUM 24/ 2, 3.29

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

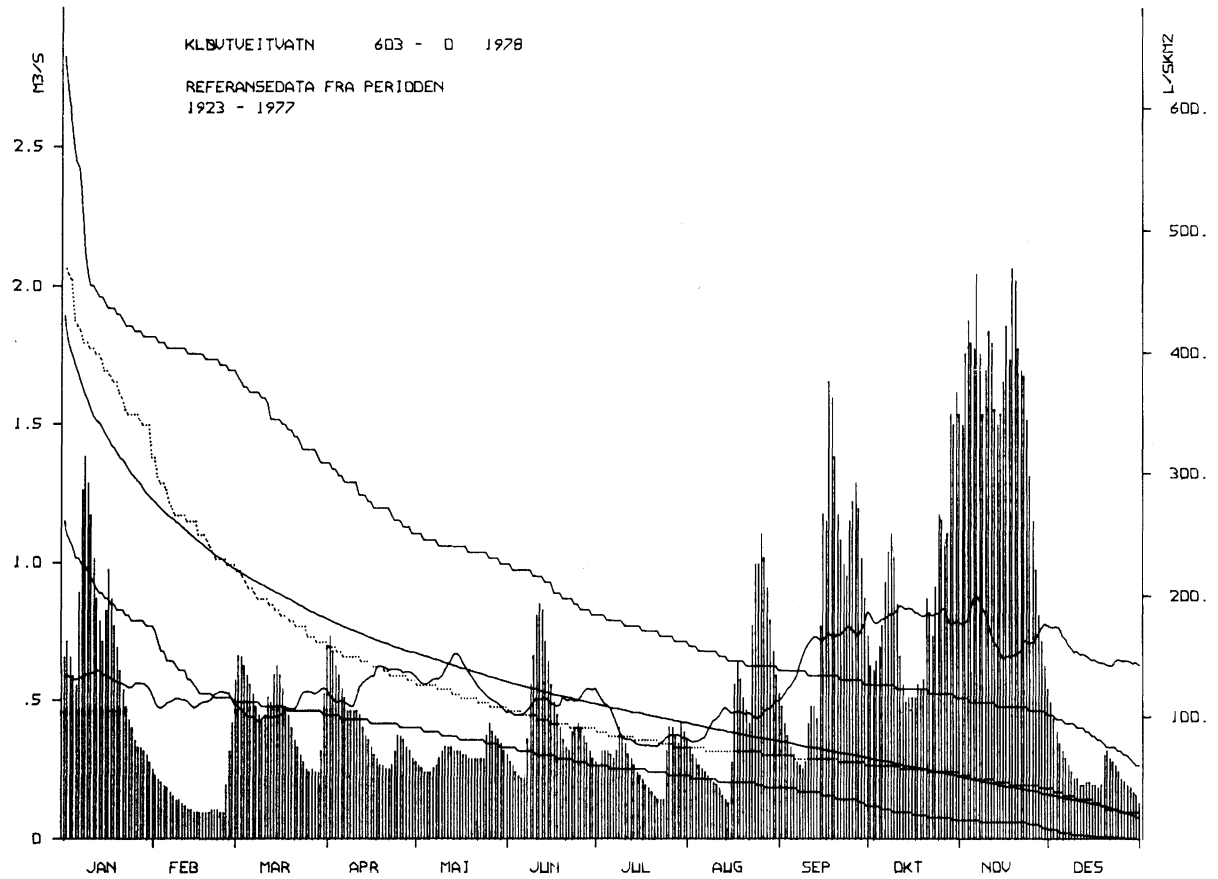
PMAKS.	378.	357.	180.	225.	438.	514.	426.	302.	427.	598.	508.	482.
PMIN.	.51	.58	.17	.48	11.3	29.9	8.76	4.62	1.98	4.77	2.15	.70

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	20.9	45.2	29.1	16.7	12.7	8.51	7.31	6.08	4.54	3.39
11 - 20	3.30	5.98	13.0	11.3	12.8	10.1	7.43	10.4	23.2	18.0
21 - 30	14.6	10.5	18.7	21.9	23.9	63.1	79.6	84.7	190.	145.
31 - 40	118.	140.	120.	94.9	81.4	67.5	67.7	78.0	53.8	30.3
41 - 50	22.2	67.9	37.5	34.6	28.6	32.7	53.6	94.8	32.8	15.4
51 - 60	35.9	146.	142.	124.	64.1	83.9	125.	67.3	88.2	125.
61 - 70	200.	220.	154.	187.	187.	184.	99.9	43.9	14.2	10.4
71 - 73	9.10	7.47	5.54							

KARAKTERISTISKE VERDIER FOR PERIODEN 1892 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	21.3	18.1	18.0	34.8	117.	155.	104.	64.4	73.4	77.2	44.8	32.5	63.5
MAX	91.5	97.1	94.6	101.	191.	239.	190.	122.	184.	228.	130.	121.	99.3
MIN	1.94	.80	1.94	6.13	48.6	79.3	34.8	7.51	11.9	7.32	4.38	2.72	38.1


KLBVTVEITVATN 603 - D 1978
REFERANSEDATA FRA PERIODEN
1923 - 1977
M3/S
L/SKM2
2.5
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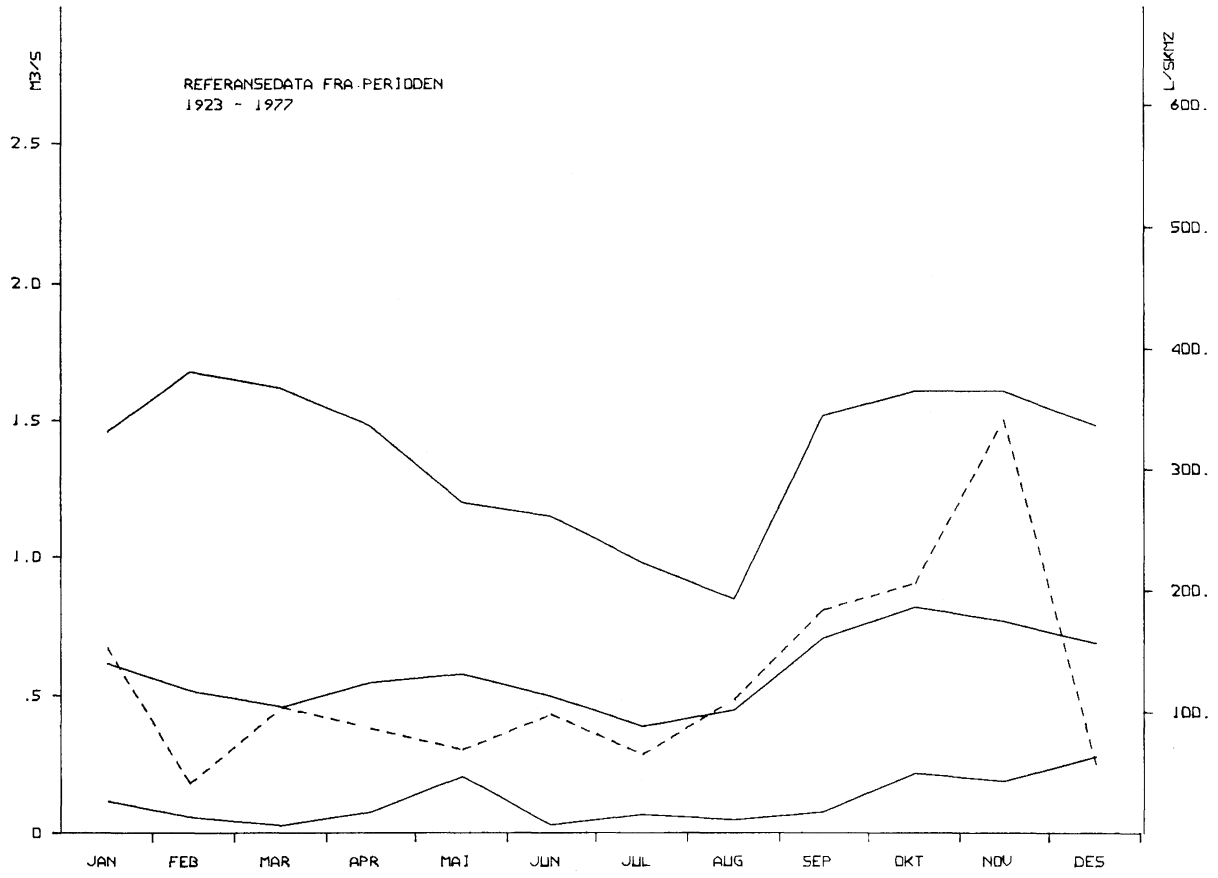
1.5
1.0
.5
0
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 09


REFERANSEDATA FRA PERIODEN
1923 - 1977
M3/S
L/SKM2
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2.0
1.5
1.0
.5
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500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 603 - 0 UREGULERT
NAVN KLØVTVEITVATN
VASSDRAG KLØVTVEITELV
ELV

BREDDE N 60.58
LENGDE F 5.18

FELTAREAL 4.4 KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.66	.23	.66	.74	.27	.28	.27	.33	.48	.63 *	1.50	.49
2	.72	.22	.66	.68	.25	.27	.32	.30	.42	.61 *	1.76	.43
3	.66	.21	.63	.63	.24	.24	.32	.29	.37	.64 *	1.88	.39
4	.59	.20	.59	.59	.24	.23	.32	.27	.33	.70 *	1.80	.34
5	.56	.19	.56	.54	.24	.22	.30	.25	.30	.77 *	1.78	.32
6	.89	.17	.52	.51	.25	.22	.29	.24	.28	.93 *	2.04	.29
7	1.26	.16	.48	.46	.27	.36	.32	.23	.27	1.04 *	1.76	.27
8	1.38	.14	.45	.46	.29	.56	.40	.22	.25	1.10 *	1.54	.24
9	1.29	.14	.43	.46	.32	.66	.37	.21	.28	1.02 *	1.70	.22
10	1.17	.13	.45	.46	.33	.81	.34	.20	.42	.85 *	1.84	.22
11	1.02	.12	.51	.45	.33	.85	.30	.19	.48	.66 *	1.80	.20
12	.87	.11	.49	.40	.33	.83	.29	.16	.48	.56 *	1.56	.20
13	.79	.11	.59	.37	.32	.72	.27	.14	.43	.49 *	1.50	.21
14	.72	.10	.63	.36	.32	.64	.24	.13	.77	.51 *	1.54	.21
15	.83	.10	.59	.33	.32	.56	.23	.28	1.17	.51	1.66	.20
16	.97	.10	.54	.30	.30	.49	.22	.56	1.15	.51	1.86	.20
17	.87	.10	.48	.29	.30	.45	.20	.64	1.66	.56	1.74	.19
18	.77	.10	.45	.27	.29	.40	.19	.57	1.60	.54	2.06	.20
19	.70	.10	.40	.27	.29	.36	.17	.51	1.38	.57	2.02	.30
20	.61	.11	.36	.25	.29	.33	.16	.46	1.17	.87	1.78	.32
21	.54	.11	.33	.25	.29	.32	.14	.42	1.08	.81	1.76	.29
22	.48	.11	.30	.27	.29	.39	.14	.77	1.00	.74	1.68	.28
23	.43	.10	.28	.32	.29	.40	.14	1.00	.95	.91	1.52	.27
24	.40	.10	.25	.37	.37	.42	.32	1.00	1.15	1.17	1.31	.24
25	.36	.20	.24	.37	.42	.40	.40	1.10	1.22	1.15	1.15	.22
26	.33	.32	.25	.36	.39	.37	.40	1.02	1.29	1.06	.97	.21
27	.33	.42	.24	.33	.37	.34	.37	.91	1.19	1.10	.81	.20
28	.32	.57	.24	.32	.36	.32	.34	.79	1.02	1.54	.72	.19
29	.30		.32	.29	.34	.29	.42	.68	.87	1.50	.63	.17
30	.28		.52	.28	.32	.28	.39	.59	.74 *	1.62	.54	.16
31	.25		.70		.30		.36	.52		1.54		.13
MIDDEL	.69	.17	.46	.40	.31	.43	.29	.48	.81	.88	1.54	.25
MAKS.	1.38	.57	.70	.74	.42	.85	.42	1.10	1.66	1.62	2.06	.49
MIN.	.25	.10	.24	.25	.24	.22	.14	.13	.25	.49 *	.54	.13

MIDDEL HYDROLOGISK AR (1977/78) .63 MIDDEL KALENDERAR .56 MAKSIMUM 18/11. 2.06 MINIMUM 24/ 2. .10

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

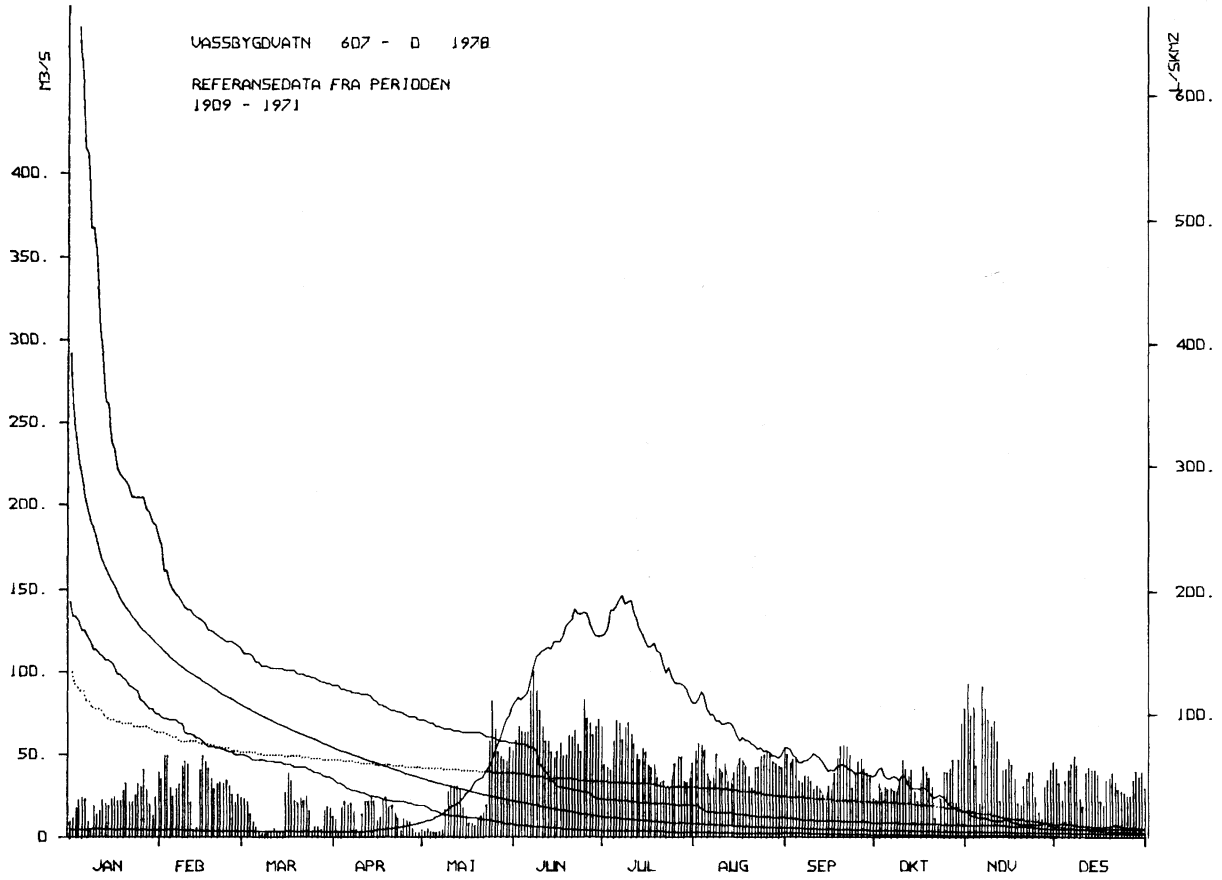
PMAKS.	2.16	2.38	2.27	2.12	1.93	1.81	1.77	1.65	2.82	2.82	2.25	2.16
PMIN.	.02	0	.01	.02	.08	0	0	.01	0	.05	0	0

PENTADEMIDDEL

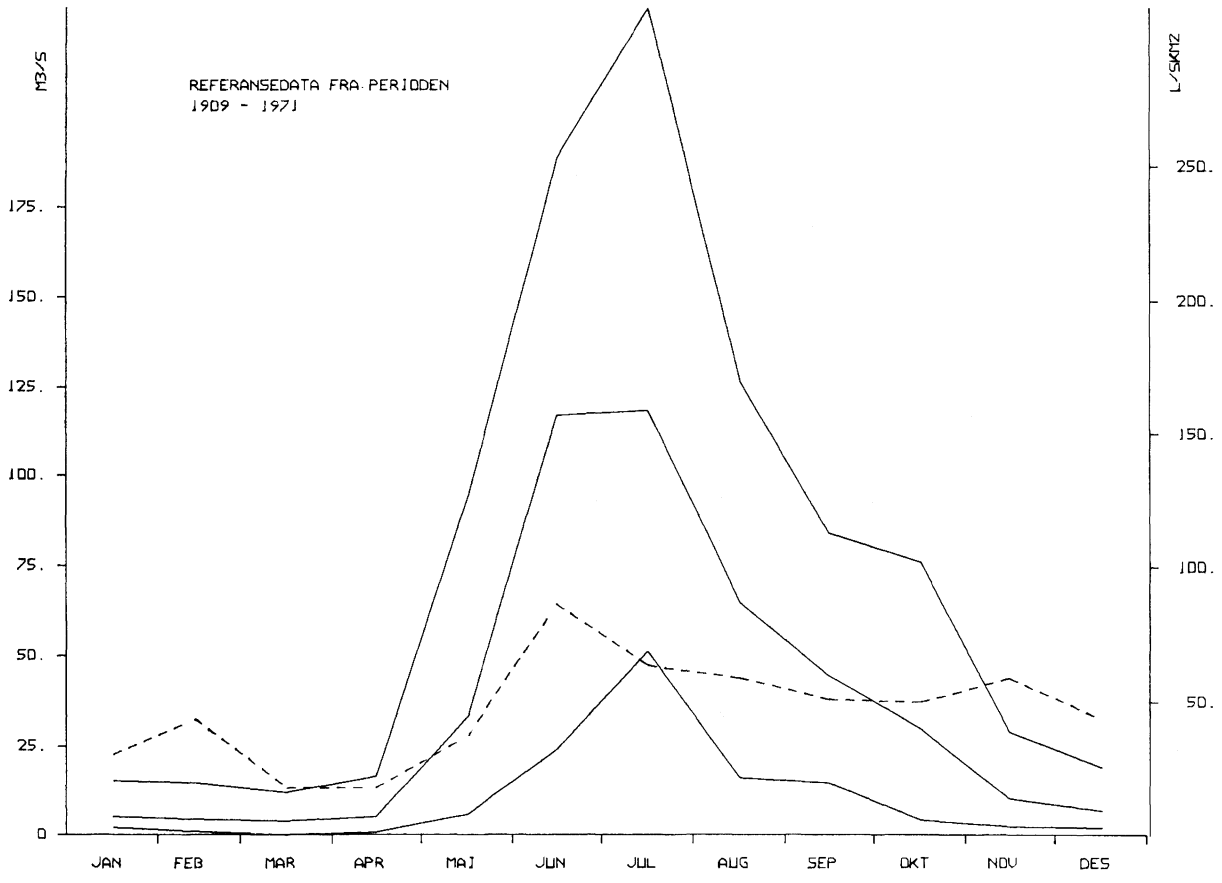
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.64	1.20	.85	.79	.45	.32	.23	.17	.12	.10
11 - 20	.11	.44	.60	.47	.57	.41	.27	.41	.64	.48
21 - 30	.39	.28	.32	.32	.25	.30	.33	.30	.34	.36
31 - 40	.27	.41	.78	.46	.37	.35	.30	.34	.29	.20
41 - 50	.19	.39	.34	.25	.18	.44	.64	.97	.54	.31
51 - 60	.38	1.04	1.25	1.16	.78	.82	.84	.52	.71	1.08
61 - 70	1.54	1.85	1.73	1.63	1.86	1.33	.64	.36	.23	.20
71 - 73	.26	.25	.17							

KARAKTERISTISKE VERDIER FOR PERIODEN 1923 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	.62	.52	.46	.55	.58	.56	.39	.45	.71	.82	.77	.69	.59
MAX	1.46	1.68	1.62	1.48	1.20	1.15	.98	.85	1.52	1.61	1.61	1.48	.95
MIN	.12	.06	.03	.08	.21	.03	.07	.05	.08	.22	.19	.28	.32


VASSBYGDVATN 607 - D 1978
REFERANSEDATA FRA PERIODEN
1909 - 1971
M3/S
L/SKM2
400.
350.
300.
250.
200.
150.
100.
50.
0
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 11


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1909 - 1971
175.
150.
125.
100.
75.
50.
25.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 607 - 0 REGULERT
NAVN VASSEYGDVATN
VASSDRAG AUPLANDSELV
ELV

BREDDE N 60.52
LENGDE E 7.17

FELTAREAL 744. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	10.3	35.2	23.5	11.2	3.71	58.0	43.9	52.2	49.8	22.6	92.7	41.8
2	11.7	49.8	21.7	3.32	5.34	66.9	42.5	56.3	44.6	32.7	73.6	32.7
3	18.1	49.8	14.3	18.1	3.71	63.2	40.4	55.4	46.8	27.1	78.6	22.6
4	23.1	30.4	9.82	21.7	2.97	63.2	58.0	52.2	48.3	30.4	43.2	33.9
5	24.5	25.0	6.50	19.9	3.14	63.2	69.7	38.4	33.9	28.2	20.7	40.4
6	23.5	20.8	6.97	20.7	3.51	88.2	68.7	33.3	33.3	29.8	90.4	43.9
7	9.82	32.1	6.35	16.1	5.04	99.7	58.8	35.8	37.1	27.6	77.6	49.1
8	4.35	43.2	6.80	4.83	16.8	88.2	65.9	49.8	37.1	27.6	70.6	43.2
9	19.5	46.1	5.32	2.97	27.6	76.6	68.7	41.8	33.9	33.3	66.9	23.5
10	14.3	44.6	4.13	14.3	31.0	66.9	62.3	39.9	29.3	46.8	69.7	18.8
11	16.1	21.2	5.62	22.1	31.0	58.0	56.3	44.6	31.0	41.1	58.0	39.0
12	22.0	+.83	3.32	22.1	31.0	58.0	50.6	33.3	29.8	37.1	22.1	41.8
13	20.7	5.90	3.51	25.5	29.8	51.4	46.8	32.7	25.5	40.4	40.4	40.4
14	19.5	41.1	3.32	22.1	18.1	48.3	53.8	39.9	21.2	27.6	41.1	40.4
15	23.5	49.1	27.1	10.3	13.2	51.4	51.4	42.5	31.5	22.1	47.5	37.7
16	24.5	46.1	39.0	12.2	8.99	57.1	43.9	47.5	28.7	32.7	43.9	21.7
17	22.0	41.8	33.9	23.5	8.99	49.1	41.8	46.8	38.4	42.5	35.8	19.5
18	22.0	35.8	22.6	24.0	7.49	49.8	43.9	42.5	47.5	39.7	20.7	33.9
19	28.7	29.3	20.7	18.8	11.2	60.5	35.8	37.1	54.6	35.8	19.9	35.8
20	32.7	32.7	24.0	19.9	13.2	60.5	33.3	25.8	55.4	30.4	31.0	38.4
21	21.7	33.3	22.6	14.9	14.9	64.1	33.9	42.5	54.6	11.7	35.8	33.3
22	21.7	32.7	25.0	11.2	19.9	56.3	30.4	42.5	49.8	7.15	39.0	28.7
23	20.1	34.6	10.1	4.13	58.0	51.4	30.4	49.1	29.8	23.5	39.7	27.6
24	32.1	31.6	4.35	11.2	81.7	82.8	35.2	49.8	37.7	39.7	24.5	26.6
25	31.0	26.1	6.50	10.3	65.0	71.6	44.6	51.4	45.3	39.0	15.5	25.0
26	41.1	21.2	6.50	9.40	51.4	68.7	49.1	50.6	47.5	41.8	11.2	24.5
27	29.3	26.1	5.98	5.62	49.1	61.4	48.3	46.1	41.1	46.8	30.4	34.6
28	20.3	24.5	10.1	2.97	46.8	66.9	33.9	43.9	39.0	21.2	34.6	39.7
29	14.3		18.8	2.97	46.1	70.6	32.7	43.2	35.8	46.8	41.1	36.4
30	24.5		18.1	4.83	53.8	66.9	35.8	41.8	24.0	68.7	45.3	39.0
31	39.7		12.7		52.2		44.6	53.8		77.6		29.8
MIDDEL	22.4	33.0	13.8	13.7	26.3	64.6	46.9	44.9	38.7	34.8	45.4	33.7
MAKS.	41.1	49.8	39.0	25.5	81.7	99.7	69.7	56.3	55.4	77.6	92.7	49.1
MIN.	4.35	4.83	2.35	2.97	2.97	48.3	30.4	29.8	21.2	7.15	11.2	18.8

MIDDEL HYDROLOGISK AR (1977/78) 31.9 MIDDEL KALENDERAR 34.7 MAKSIMUM 7/ 6, 99.7 MINIMUM 7/ 3, 2.35

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

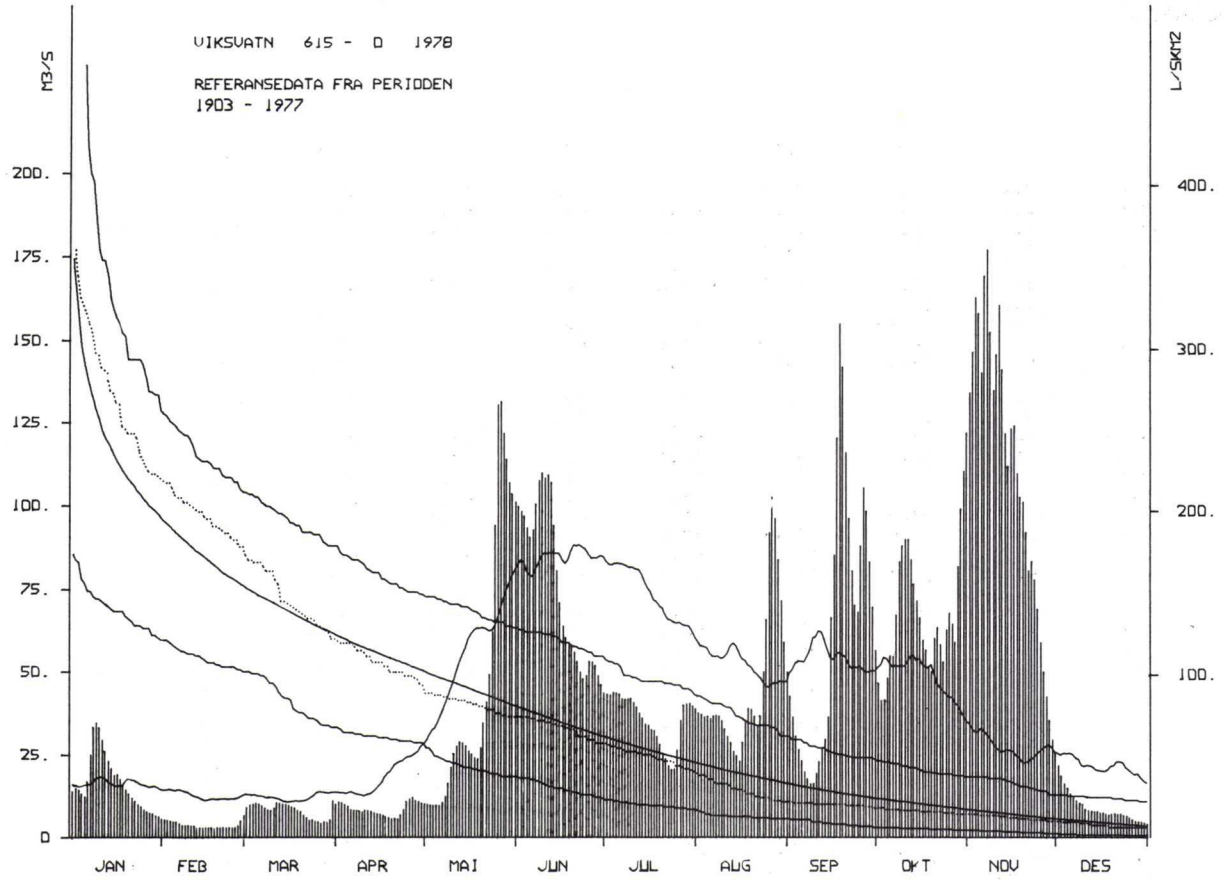
PMAKS.	50.6	42.5	22.1	38.4	269.	571.	544.	400.	313.	254.	149.	78.6
PMIN.	1.14	.62	0	.67	1.06	12.7	20.7	12.7	6.82	2.64	1.83	1.50

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	17.6	14.4	20.6	26.3	26.5	25.9	41.0	36.3	23.6	40.4
11 - 20	33.0	24.3	11.1	3.65	15.3	24.8	11.8	14.2	14.9	11.8
21 - 30	20.5	19.7	10.4	5.16	3.78	16.8	24.7	6.98	47.9	49.5
31 - 40	60.7	83.2	56.5	53.6	63.1	67.9	50.4	66.4	54.0	43.4
41 - 50	32.7	41.8	48.9	42.0	38.3	43.7	40.2	48.4	46.7	39.9
51 - 60	32.3	29.0	52.5	40.4	30.9	28.7	37.2	33.1	25.0	38.2
61 - 70	61.4	61.3	68.6	39.0	28.7	26.5	38.7	34.8	34.8	36.4
71 - 73	32.3	26.6	36.0							

KARAKTERISTISKE VERDIER FOR PERIODEN 1969 - 1971

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	5.42	4.65	3.97	5.31	33.4	117.	118.	64.9	44.5	29.9	10.4	6.96	37.2
MAX	15.4	14.8	12.1	16.7	94.5	186.	236.	127.	83.7	75.8	29.1	19.2	51.0
MIN	2.28	1.19	.17	.90	5.96	24.2	51.2	16.2	14.2	4.27	2.40	2.07	25.4


VIKSVATN 615 - D 1978
REFERANSEDATA FRA PERIODEN
1903 - 1977
M3/S
L/SKM2
200.
175.
150.
125.
100.
75.
50.
25.
0
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07

REFERANSEDATA FRA PERIODEN
1903 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 015 - 0 UREGULERT
NAVN VIKSVATN
VASSDRAG GAULA
ELV

BREDDE N 61,20
LENGDE E 5,54

FELTAREAL 491. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	14.1	5.24	8.81	10.8	9.97	99.6	43.1	37.6	42.6	46.6	134.	21.7
2	14.9	5.24	9.97	10.4	9.58	98.2	43.1	37.1	36.5	41.5	146.	18.5
3	14.5	4.91	9.97	9.97	9.58	96.8	43.7	36.5	30.7	41.5	163.	16.2
4	13.2	4.91	10.4	9.20	9.58	93.4	43.7	36.5	26.6	48.3	158.	14.9
5	12.4	4.59	9.97	8.44	9.58	90.6	43.1	36.0	23.2	54.8	140.	13.2
6	16.7	4.27	9.58	8.06	10.4	92.7	42.0	36.5	19.9	54.8	169.	12.0
7	25.1	3.65	8.81	8.06	12.4	100.	41.5	37.1	17.6	67.1	177.	11.2
8	33.3	3.65	8.44	7.70	16.2	107.	42.0	36.5	16.2	83.3	153.	10.4
9	34.9	3.65	8.06	7.70	21.3	109.	42.0	35.4	16.2	87.9	135.	9.97
10	33.3	3.65	8.81	8.06	25.1	108.	40.9	32.8	19.4	90.0	146.	8.44
11	29.7	3.35	10.4	8.06	27.6	109.	39.2	31.7	22.7	90.0	160.	8.06
12	26.1	3.05	10.4	7.70	28.6	107.	37.6	28.6	27.1	83.9	141.	7.70
13	23.2	3.05	9.97	7.33	28.6	94.1	36.0	26.1	29.7	76.7	122.	7.70
14	20.8	3.05	9.97	6.97	27.6	80.6	34.4	24.6	36.5	71.5	112.	7.70
15	18.9	3.05	9.58	6.97	26.1	70.9	33.8	23.2	66.4	66.4	123.	7.33
16	18.9	3.05	9.20	6.62	25.1	63.9	32.8	28.6	85.3	59.6	124.	7.33
17	17.6	3.05	8.81	6.27	24.1	60.2	32.2	34.9	120.	56.6	109.	6.97
18	15.8	3.05	8.06	5.92	23.7	59.0	30.7	38.7	155.	51.8	102.	6.62
19	14.5	3.05	7.70	5.58	27.1	57.8	28.1	38.7	142.	50.0	101.	6.97
20	13.2	3.05	8.62	5.58	34.4	56.0	25.6	36.5	116.	60.2	92.0	6.97
21	12.0	3.05	5.92	5.58	40.9	53.0	23.7	33.8	96.1	63.3	80.6	6.97
22	10.8	3.05	5.24	6.62	48.9	50.0	21.7	36.5	80.6	58.4	83.3	6.97
23	9.97	3.05	5.24	8.44	62.1	47.7	20.3	50.0	70.2	53.0	78.0	6.62
24	9.20	3.05	4.91	10.8	94.1	48.9	20.8	65.8	68.3	62.7	69.0	6.27
25	8.44	3.05	4.59	11.6	131.	53.0	26.1	92.0	87.9	67.7	59.0	5.92
26	7.70	3.65	4.27	12.0	131.	53.0	35.4	102.	105.	64.6	50.0	5.24
27	7.33	4.91	4.59	11.2	122.	51.8	39.8	96.1	98.2	59.0	42.6	4.91
28	6.97	6.62	4.59	10.8	114.	48.9	40.3	83.9	83.3	81.9	35.4	4.59
29	6.62		5.24	10.4	107.	46.0	40.3	71.5	69.6	98.9	29.7	4.59
30	6.27		11.2	9.97	103.	43.7	39.8	59.0	56.6	110.	25.6	4.27
31	5.58		9.97		101.		38.7	50.0		122.		3.96
MIDDEL	16.2	3.75	8.04	8.43	47.1	75.0	35.6	45.6	62.2	68.5	109.	8.72
MAKS.	34.9	6.62	11.2	12.0	131.	109.	43.7	102.	155.	122.	177.	21.7
MIN.	5.58	3.05	4.27	5.58	9.58	43.7	20.3	23.2	16.2	41.5	25.6	3.96

MIDDEL HYDROLOGISK ÅR (1977/78) 34.5 MIDDEL KALENDERÅR 40.7 MAKSIMUM 7/11. 177. MINIMUM 25/ 2. 3.05

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

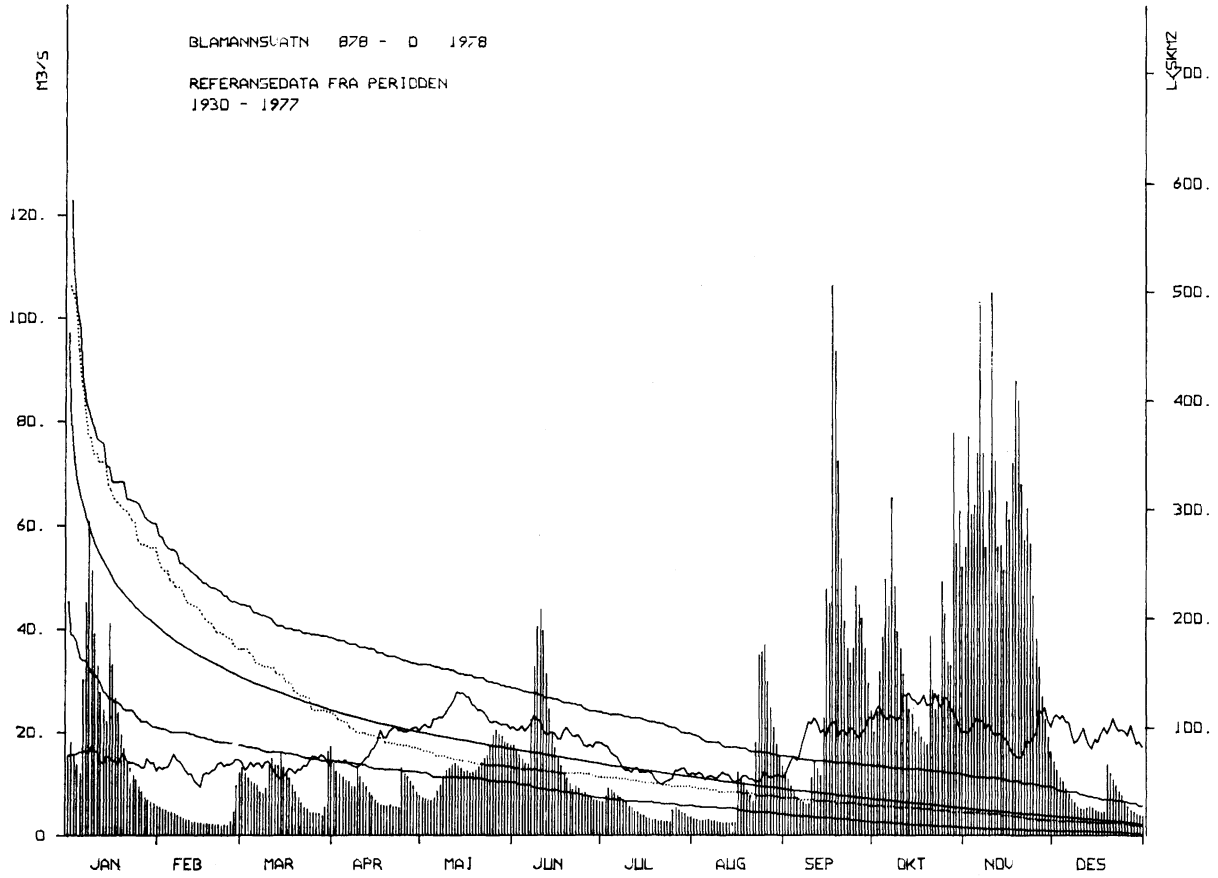
PMAKS.	187.	149.	125.	105.	255.	224.	227.	239.	329.	316.	256.	165.
PMIN.	.99	.77	.57	.57	8.06	23.2	16.9	13.7	8.28	4.91	1.21	2.21

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	13.9	28.7	23.8	16.0	10.1	6.98	5.18	3.97	3.24	3.06
11 - 20	3.06	5.41	9.97	8.90	9.82	7.43	4.86	7.11	9.75	7.92
21 - 30	7.41	6.00	8.60	10.9	9.66	17.1	27.8	26.9	75.3	116.
31 - 40	97.8	101.	99.6	62.4	51.2	50.6	43.5	42.2	37.7	31.6
41 - 50	22.5	36.5	38.0	36.6	30.8	30.1	39.2	88.1	52.0	23.6
51 - 60	20.4	67.7	118.	86.0	59.5	53.3	87.1	66.2	56.8	61.4
61 - 70	110.	156.	155.	125.	97.1	67.9	31.1	15.0	9.60	7.55
71 - 73	6.91	5.21	4.47							

KARAKTERISTISKE VERDIER FOR PERIODEN 1933 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	16.4	13.0	12.7	18.6	56.8	86.0	75.0	53.4	54.9	49.3	28.2	21.8	40.5
MAX	61.8	59.1	58.5	56.1	104.	129.	124.	95.4	118.	109.	59.0	74.1	60.9
MIN	2.09	1.75	.93	3.98	24.2	49.5	25.3	20.5	17.4	9.92	2.72	3.52	25.0


BLAMANNSVATN 878 - D 1978
REFERANSEDATA FRA PERIODEN
1930 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 17

REFERANSEDATA FRA PERIODEN
1930 - 1977
M3/S
L/SKM2
50.
40.
30.
20.
10.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 878 - 0 UREGULERT
NAVN BLAMANNSVATN
VASSDRAG OSELV
ELV

BREDDE N 61.34
LENGDE F 5.31

FELTAREAL 210. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	15.6	5.43	12.9	14.1	7.35	17.4	6.35	3.18	12.2	20.1	55.9	14.4
2	18.0	5.09	12.2	12.5	6.94	16.5	7.78	2.93	10.9	24.1	76.9	12.6
3	15.6	4.92	11.1	12.0	6.94	15.6	9.15	2.81	9.63	31.5	62.1	11.2
4	13.7	4.60	10.5	11.4	6.74	14.9	8.91	2.81	8.44	38.3	63.8	10.4
5	12.2	4.44	10.1	10.8	7.35	13.9	8.22	3.05	7.35	49.5	73.8	9.15
6	30.0	4.29	9.88	10.4	8.44	13.9	7.78	2.93	6.74	44.3	103.	8.00
7	45.2	3.85	8.44	9.63	9.88	22.3	7.35	2.81	6.35	65.3	73.8	7.14
8	60.7	3.57	8.22	9.39	11.4	32.5	6.74	2.69	5.97	48.2	55.9	6.35
9	51.4	3.30	9.15	13.3	12.6	40.3	6.35	2.69	5.97	39.4	66.7	5.61
10	39.2	3.05	13.7	11.4	12.9	43.7	5.79	2.47	11.2	36.2	105.	5.09
11	32.8	2.93	14.9	10.4	13.7	39.4	5.26	2.47	14.4	31.3	72.3	5.09
12	27.7	2.69	13.7	9.39	13.9	31.3	4.76	2.36	12.9	27.2	55.9	5.26
13	24.5	2.58	13.4	8.44	13.6	24.5	4.44	2.36	11.5	24.5	56.3	5.61
14	22.1	2.47	16.1	7.78	12.9	19.9	4.14	2.36	22.8	23.6	51.4	5.26
15	41.1	2.36	13.1	6.94	12.5	17.0	3.85	2.47	47.6	20.1	64.5	4.92
16	33.0	2.36	12.2	6.35	12.5	15.1	3.57	12.2	44.9	21.1	61.0	4.60
17	26.7	2.26	11.1	5.97	12.2	13.4	3.30	11.4	106.	19.1	71.9	4.44
18	23.8	2.26	9.88	5.79	12.2	12.2	3.05	13.1	93.7	18.2	87.7	4.44
19	19.7	2.16	8.44	5.79	12.6	11.1	2.93	8.91	72.3	17.6	84.0	13.7
20	16.9	2.06	7.35	5.79	13.1	10.1	2.81	7.78	53.6	38.6	67.8	12.0
21	14.8	2.06	8.35	5.61	14.2	8.91	2.81	6.74	41.4	28.1	57.3	10.8
22	12.9	1.96	5.43	5.43	14.7	9.63	2.69	18.0	36.2	24.5	63.1	9.63
23	11.7	1.96	5.09	5.43	15.6	9.15	2.58	34.8	33.3	27.2	56.6	8.44
24	10.8	1.96	4.60	12.9	17.2	8.22	2.81	35.4	36.2	49.2	46.4	7.56
25	9.63	2.58	4.29	12.0	19.5	8.22	4.92	36.7	48.2	42.8	38.1	6.35
26	8.44	4.60	4.29	11.4	20.3	7.78	5.43	29.8	44.6	33.5	32.5	5.61
27	7.56	9.63	4.14	10.7	19.7	7.35	4.92	24.7	42.0	32.8	27.0	4.92
28	6.94	12.3	3.85	9.63	19.1	6.94	4.44	20.9	36.2	77.6	22.6	4.44
29	6.54		5.43	8.44	18.2	6.74	4.14	17.8	29.6	56.6	19.1	4.14
30	6.16		16.5	7.79	17.8	6.54	3.71	15.3	24.3	62.8	16.3	3.85
31	5.79		17.2		17.6 *		3.43	13.6		52.0		3.71
MIDDEL	21.6	3.70	9.79	9.23	13.3	16.8	4.98	11.1	31.2	36.3	59.6	7.25
MAKS.	69.7	12.3	17.2	14.1	20.3	43.7	9.15	36.7	106.	77.6	105.	14.4
MIN.	5.79	1.96	3.85	5.43	6.74	6.54	2.58	2.36	5.97	17.6	16.3	3.71

MIDDEL HYDROLOGISK AR (1977/78) 16.1 MIDDEL KALENDERAR 18.8 MAKSIMUM 17/ 9, 106. MINIMUM 24/ 2, 1.96

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

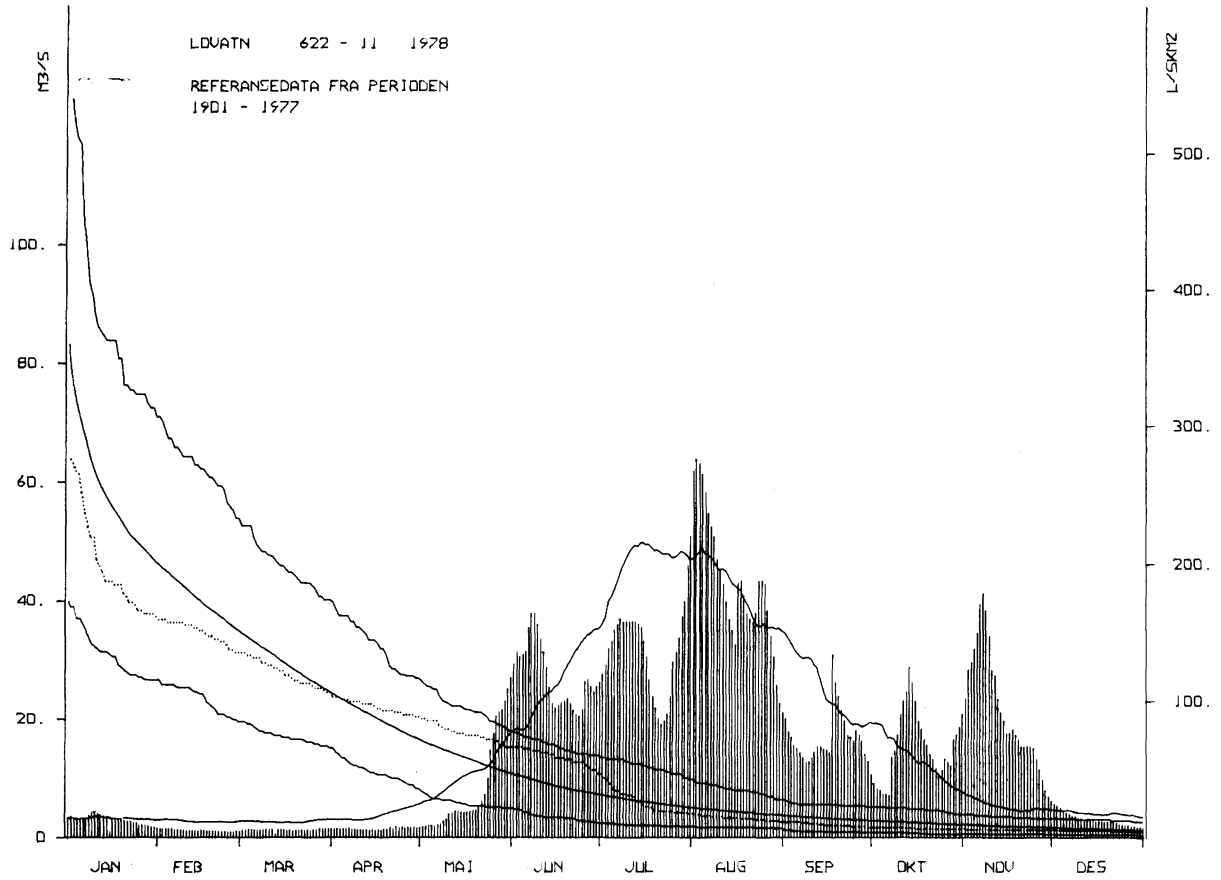
PMAKS.	167.	130.	134.	86.5	75.7	83.6	98.5	87.7	105.	156.	149.	146.
PMIN.	.22	.41	.72	1.21	6.93	2.92	1.96	1.14	1.07	1.86	1.36	1.68

PENTADEMIDDEL

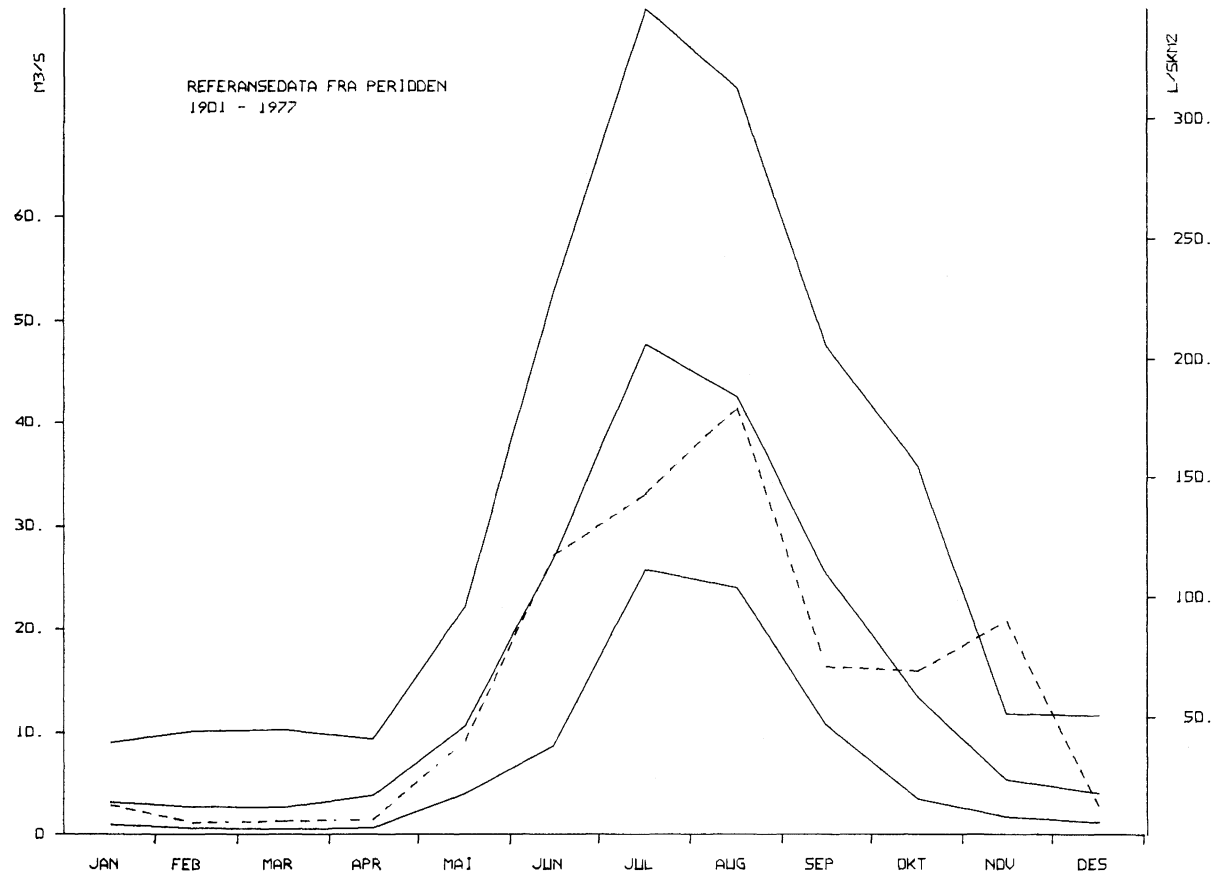
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	15.1	45.3	29.7	24.1	12.0	7.13	5.17	3.89	2.75	2.28
11 - 20	2.00	8.41	10.8	10.9	13.8	8.63	4.74	8.43	12.2	10.9
21 - 30	8.59	5.94	8.28	9.59	7.07	11.1	13.4	12.5	16.3	19.1
31 - 40	16.5	24.6	31.8	13.8	9.21	7.41	7.75	7.29	4.88	3.34
41 - 50	2.74	4.77	3.21	2.86	2.48	7.71	15.3	29.5	14.0	7.71
51 - 60	10.2	46.6	59.5	40.9	26.9	45.8	36.5	21.7	25.4	37.2
61 - 70	61.0	75.9	74.7	57.9	73.8	47.4	19.9	10.3	5.86	5.13
71 - 73	9.09	7.52	4.21							

KARAKTERISTISKE VERDIER FOR PERIODEN 1930 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	15.6	13.3	13.8	17.7	24.0	20.4	13.1	11.4	20.0	25.2	20.7	20.5	18.0
MAX	48.9	43.0	57.0	43.9	41.4	37.9	36.9	26.8	51.0	45.6	42.7	55.9	28.5
MIN	2.65	1.41	1.24	5.67	10.5	5.64	3.93	1.47	1.56	6.44	1.67	2.58	10.3


LOVATN 622 - 11 1978
REFERANSEDATA FRA PERIODEN
1901 - 1977
M3/S
L/SKM2
100.
80.
60.
40.
20.
0
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 09


REFERANSEDATA FRA PERIODEN
1901 - 1977
M3/S
L/SKM2
60.
50.
40.
30.
20.
10.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 622 - 11 UREGULERT
NAVN LOVATN
VASSDRAG LOELV
ELV

BREDDE N 61.51
LENGDE E 6.53

FELTAREAL 231. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.25	1.47	1.17	1.47	1.81	29.2	27.5	61.9	20.1	9.08	23.5	5.83
2	3.42	1.47	1.26	1.47	1.81	31.4	29.2	63.7	18.0	8.20	28.3	5.18
3	3.25	1.47	1.36	1.47	1.93	30.5	31.8	63.1	17.0	7.92	29.6	4.96
4	3.08	1.47	1.36	1.47	1.93	30.9	33.2	61.3	15.6	7.37	31.8	4.55
5	3.08	1.47	1.26	1.47	1.93	31.4	35.0	58.3	15.0	7.37	34.6	4.15
6	2.92	1.36	1.26	1.47	2.06	35.5	36.0	54.8	14.4	7.11	39.3	3.77
7	3.25	1.36	1.26	1.36	2.33	37.9	36.9	52.5	13.5	13.5	41.3	3.59
8	3.59	1.36	1.36	1.36	2.61	37.9	36.4	50.9	12.8	14.7	38.4	3.42
9	4.34	1.26	1.36	1.36	3.08	36.0	36.4	47.0	12.8	17.3	34.1	3.25
10	4.15	1.17	1.36	1.26	3.77	33.6	36.4	44.9	13.5	20.8	28.3	3.08
11	3.96	1.17	1.36	1.26	3.96	31.4	36.4	42.9	14.4	23.1	27.5	2.92
12	3.77	1.17	1.36	1.26	4.34	28.8	36.4	39.8	15.3	24.6	23.5	2.76
13	3.59	1.17	1.36	1.17	4.34	25.4	36.0	36.9	15.3	28.8	21.2	2.76
14	3.42	1.17	1.36	1.17	4.15	22.7	35.5	35.0	15.0	26.3	19.7	2.76
15	3.42	1.17	1.26	1.17	4.15	21.9	33.2	32.7	14.7	23.1	17.6	2.61
16	3.25	1.17	1.26	1.26	4.15	22.3	30.5	42.9	14.4	19.7	17.6	2.61
17	3.08	1.08	1.26	1.26	4.34	22.7	26.7	43.4	30.9	18.3	18.3	2.61
18	2.92	1.08	1.17	1.36	4.34	23.1	23.9	41.8	26.3	16.6	17.3	2.47
19	2.92	1.08	1.17	1.47	4.55	23.5	21.9	37.9	23.9	15.6	16.6	2.61
20	2.76	1.08	1.17	1.58	5.18	22.7	20.1	36.9	21.6	14.1	15.3	2.61
21	2.76	.99	1.26	1.58	6.10	21.6	19.0	36.4	19.7	13.1	15.3	2.47
22	2.61	.99	1.26	1.69	7.11	20.8	19.7	37.9	17.3	11.7	15.3	2.33
23	2.47	.99	1.26	1.69	10.0	20.4	20.8	43.4	17.0	10.7	15.3	2.19
24	2.33	.99	1.36	1.69	14.7	21.6	23.9	43.4	16.3	11.3	15.0	2.06
25	2.19	.99	1.36	1.69	17.6	26.3	29.6	42.9	18.0	13.1	13.1	1.93
26	2.06	.99	1.36	1.69	20.4	26.7	31.4	38.4	17.3	12.8	11.3	1.93
27	1.93	1.08	1.47	1.69	21.2	25.4	33.6	34.1	16.3	12.0	9.70	1.81
28	1.81	1.06	1.47	1.69	21.6	24.6	37.4	30.5	14.1	16.6	7.92	1.81
29	1.81		1.47	1.69	23.1	25.4	39.8	25.8	12.8	17.3	6.85	1.69
30	1.69		1.47	1.69	25.0	26.3	46.0	22.7	10.7	18.7	6.10	1.69
31	1.58		1.47		27.1		50.9	21.2		20.8		1.58
MIDDEL	2.92	1.19	1.32	1.46	8.41	27.3	32.0	42.7	16.8	15.5	21.3	2.90
MAKS.	4.34	1.47	1.47	1.69	27.1	37.9	50.9	63.7	30.9	28.8	41.3	5.83
MIN.	1.58	.99	1.17	1.17	1.81	20.4	19.0	21.2	10.7	7.11	6.10	1.58

MIDDEL HYDROLOGISK AR (1977/78) 12.6 MIDDEL KALENDERAR 14.6 MAKSIMUM 2/ 8. 63.7 MINIMUM 26/ 2. .99

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

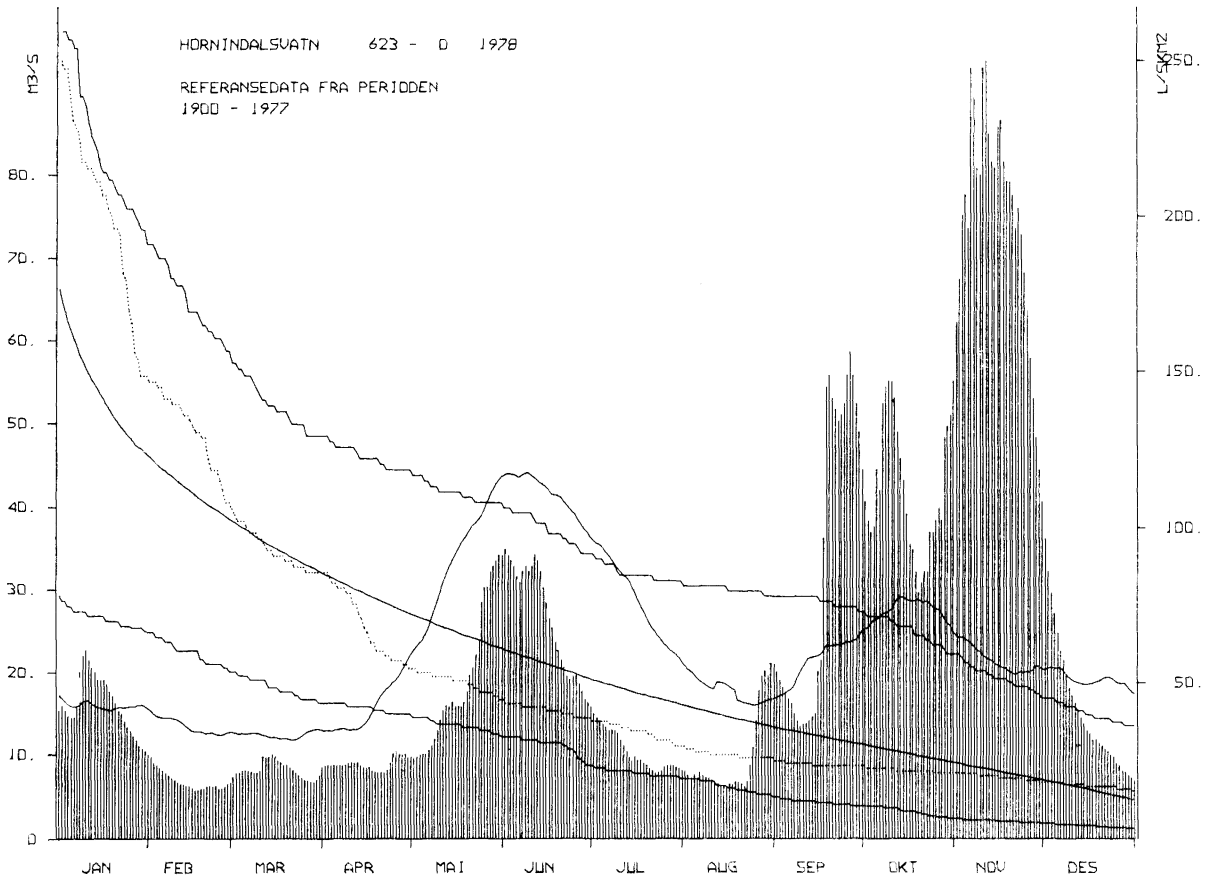
PMAKS.	24.6	23.8	17.5	21.2	55.9	96.9	145.	110.	118.	125.	45.4	23.5
PMIN.	.86	.52	.45	.59	1.06	4.24	11.1	13.1	4.85	1.90	1.36	.86

PENTADEMIDDEL

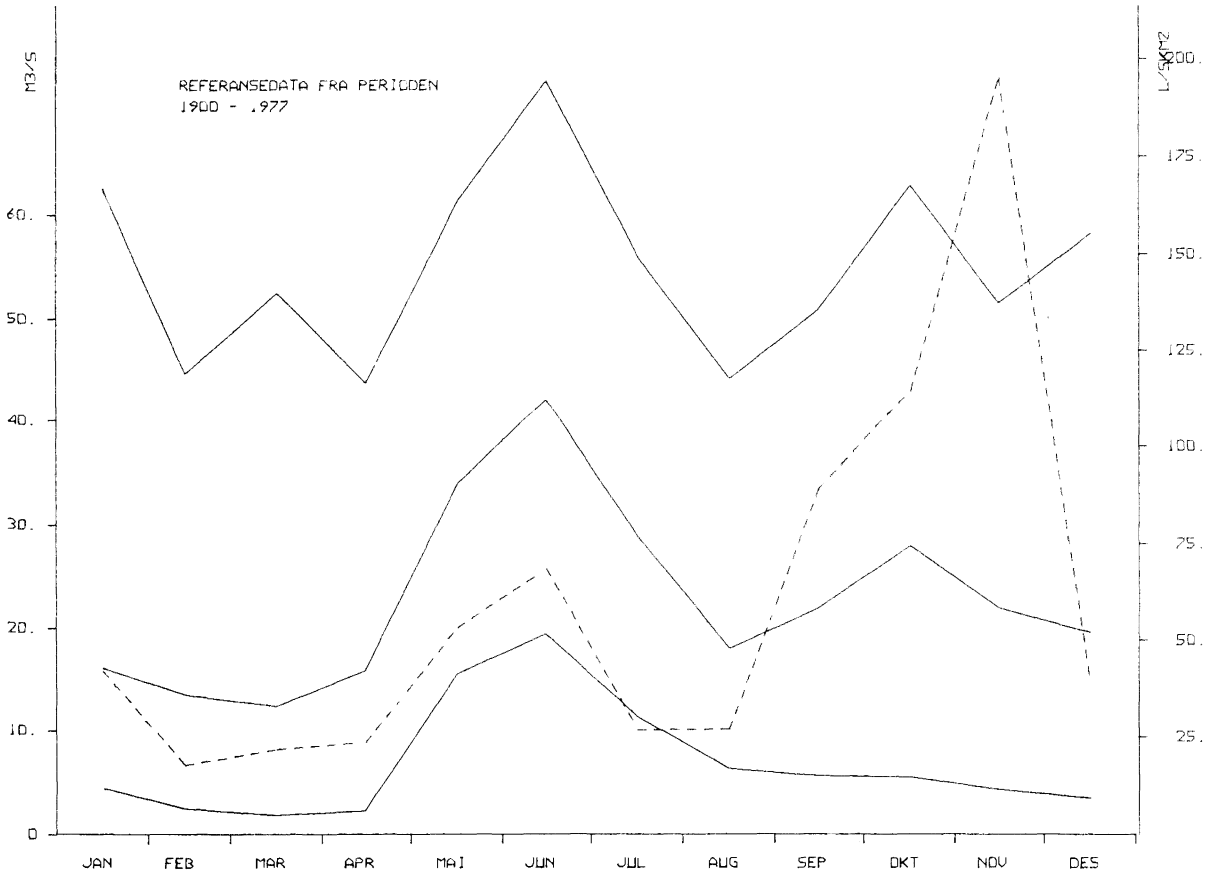
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.22	3.65	3.64	2.99	2.48	1.86	1.49	1.37	1.17	1.12
11 - 20	1.01	1.06	1.31	1.35	1.33	1.21	1.33	1.47	1.47	1.37
21 - 30	1.21	1.39	1.67	1.69	1.89	2.77	4.19	4.52	11.2	22.3
31 - 40	29.9	35.8	28.4	22.7	21.5	25.7	29.6	36.2	36.2	27.3
41 - 50	20.7	34.4	57.2	55.6	42.4	39.0	38.5	37.9	21.6	16.1
51 - 60	13.8	18.1	21.8	17.0	11.0	8.65	20.2	23.3	14.3	12.0
61 - 70	19.4	32.8	34.0	20.6	16.6	14.1	7.24	4.53	3.26	2.71
71 - 73	2.56	2.09	1.72							

KARAKTERISTISKE VERDIER FOR PERIODEN 1901 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	3.20	2.70	2.68	3.82	10.7	26.9	47.7	42.5	25.4	13.5	5.40	4.02	15.8
MAX	9.06	10.2	10.4	9.45	22.2	52.9	81.5	72.2	47.5	35.6	11.8	11.7	21.3
MIN	.98	.64	.55	.69	4.05	8.77	25.8	24.0	10.9	3.49	1.72	1.14	9.66


HORNINDALSVATN 623 - D 1978
REFERANSEDATA FRA PERIODEN
1900 - 1977
M3/S
L/SKM2
80.
70.
60.
50.
40.
30.
20.
10.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 11


REFERANSEDATA FRA PERIODEN
1900 - 1977
M3/S
L/SKM2
60.
50.
40.
30.
20.
10.
0
200.
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 623 - 0 UREGULERT
NAVN HORNINDALSVATN
VASSDRAG EIDSELV
ELV

BREDDE N 61.55
LENGDE E 6. 8

FELTAREAL 375. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	
1	15.4	9.65	7.20	8.69	9.65	34.8	14.9	8.07	20.8	40.6	62.1	36.2	
2	15.8	9.00	7.78	8.69	9.65	34.2	14.5	7.49	19.0	38.4	67.4	32.2	
3	15.4	8.69	7.78	8.69	9.99	33.5	14.1	7.20	18.1	36.9	75.2	29.6	
4	14.5	8.38	8.07	8.69	9.99	32.8	13.7	7.49	17.6	37.7	77.6	27.2	
5	14.5	8.07	8.07	8.69	9.99	31.5	13.3	7.20	16.7	44.5	73.6	24.8	
6	14.5	7.78	8.07	8.69	10.3	30.9	12.9	7.78	16.2	42.0	92.8	22.6	
7	15.8	7.49	7.78	8.69	11.0	32.2	12.9	7.49	14.9	52.3	89.3	21.6	
8	20.0	7.20	7.78	8.69	11.8	32.8	12.9	7.20	14.1	54.3	80.8	19.5	
9	22.1	6.92	7.78	9.00	12.9	32.2	12.5	7.20	13.3	55.0	80.0	18.1	
10	22.6	6.65	8.07	9.00	14.1	32.8	11.8	6.92	13.7	55.0	92.8	17.2	
11	21.6	6.39	9.65	9.00	15.4	34.2	11.6	6.65	13.7	53.0	93.7	16.2	*
12	20.5	6.39	9.65	9.00	15.8	33.5	10.3	6.39	14.1	49.0	85.0	15.4	*
13	20.0	6.13	9.65	8.69	15.8	32.2	9.65	6.13	14.5	45.7	81.7	14.5	
14	19.0	6.13	9.99	8.38	16.2	30.2	9.32	6.13	14.9	43.2	80.8	13.7	
15	19.0	5.87	9.65	8.38	15.8	28.4	9.65	6.13	20.0	39.1	85.9	12.9	
16	19.0	5.63	9.32	8.38	15.8	26.6	9.32	6.39	21.6	35.5	86.7	12.5	
17	18.6	5.63	9.00	8.07	15.8	25.4	9.32	6.39	36.2	34.8	81.7	11.8	
18	17.6	5.87	8.69	7.78	16.2	23.7	9.00	6.65	54.3	32.2	79.2	11.8	
19	17.2	5.87	8.69	7.78	17.6	22.6	8.69	6.65	55.7	29.6	79.2	11.4	
20	16.2	6.13	8.38	7.78	19.5	21.6	8.38	6.39	53.0	30.9	77.6	11.0	
21	15.4	6.13	8.07	7.78	20.5	20.5	8.07	6.13	51.6	32.2	73.6	10.7	
22	14.9	6.13	7.78	8.07	22.1	19.5	7.78	6.65	50.3	32.2	76.0	10.3	
23	14.1	6.13	7.49	9.00	23.7	19.0	7.78	8.69	50.9	36.9	72.8	9.99	
24	13.3	5.87	7.20	9.99	28.4	19.5	8.07	10.7	52.3	36.9	68.1	9.65	
25	12.9	5.87	6.92	10.3	30.2	19.5	8.38	14.1	55.7	38.4	63.6	9.00	
26	12.1	6.13	6.92	9.99	30.2	18.6	8.69	17.6	58.5	39.8	57.6	8.69	
27	11.8	6.39	6.65	9.99	32.2	17.6	8.69	19.5	55.7	38.4	53.0	8.07	
28	11.0	6.65	6.65	9.99	32.8	16.7	8.69	20.0	52.3	48.3	48.3	7.78	
29	10.7		6.92	9.65	33.5	16.2	8.38	19.5	49.0	49.6	44.5	7.49	
30	10.3		7.49	9.65	34.2	15.8	8.38	21.1	44.5	50.9	40.6	7.20	
31	9.99		8.38		34.2		8.07	21.1		55.0		6.92	
MIDDEL	16.0	6.76	8.11	8.84	19.2	26.3	10.3	9.77	32.7	42.2	74.0	15.4	
MAKS.	22.6	9.65	9.99	10.3	34.2	34.8	14.9	21.1	58.5	55.0	93.7	36.2	
MIN.	9.99	5.63	6.65	7.78	9.65	15.8	7.78	6.13	13.3	29.6	40.6	6.92	

MIDDEL HYDROLOGISK AR (1977/78) 16.2 MIDDEL KALENDERAR 22.5 MAKSIMUM 11/11, 93.7 MINIMUM 17/ 2, 5.63

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

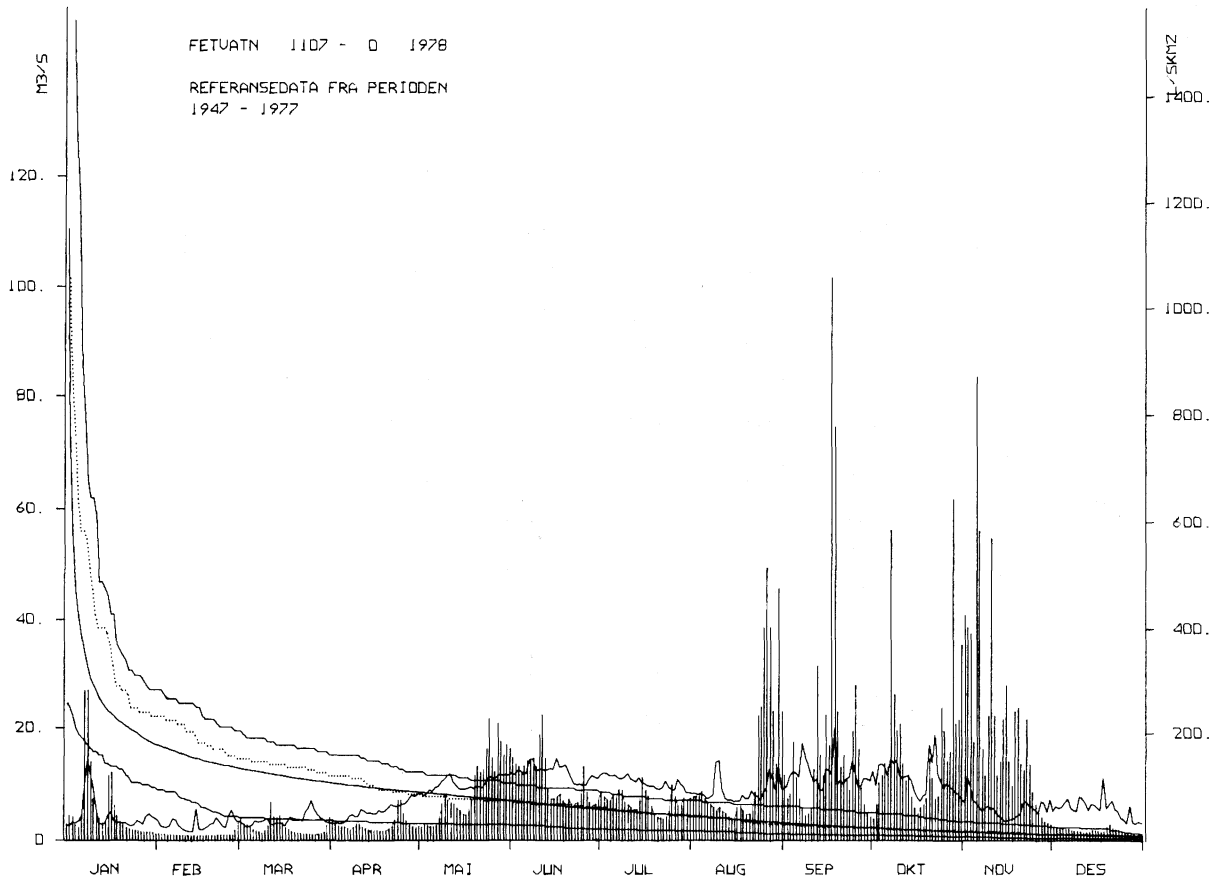
PMAKS.	95.2	78.4	78.4	60.2	92.3	93.2	74.1	98.1	101.	95.2	102.	86.7
PMIN.	2.24	1.70	1.47	1.25	5.43	13.3	7.10	3.43	3.24	3.62	3.06	2.55

PENTADEMIDDEL

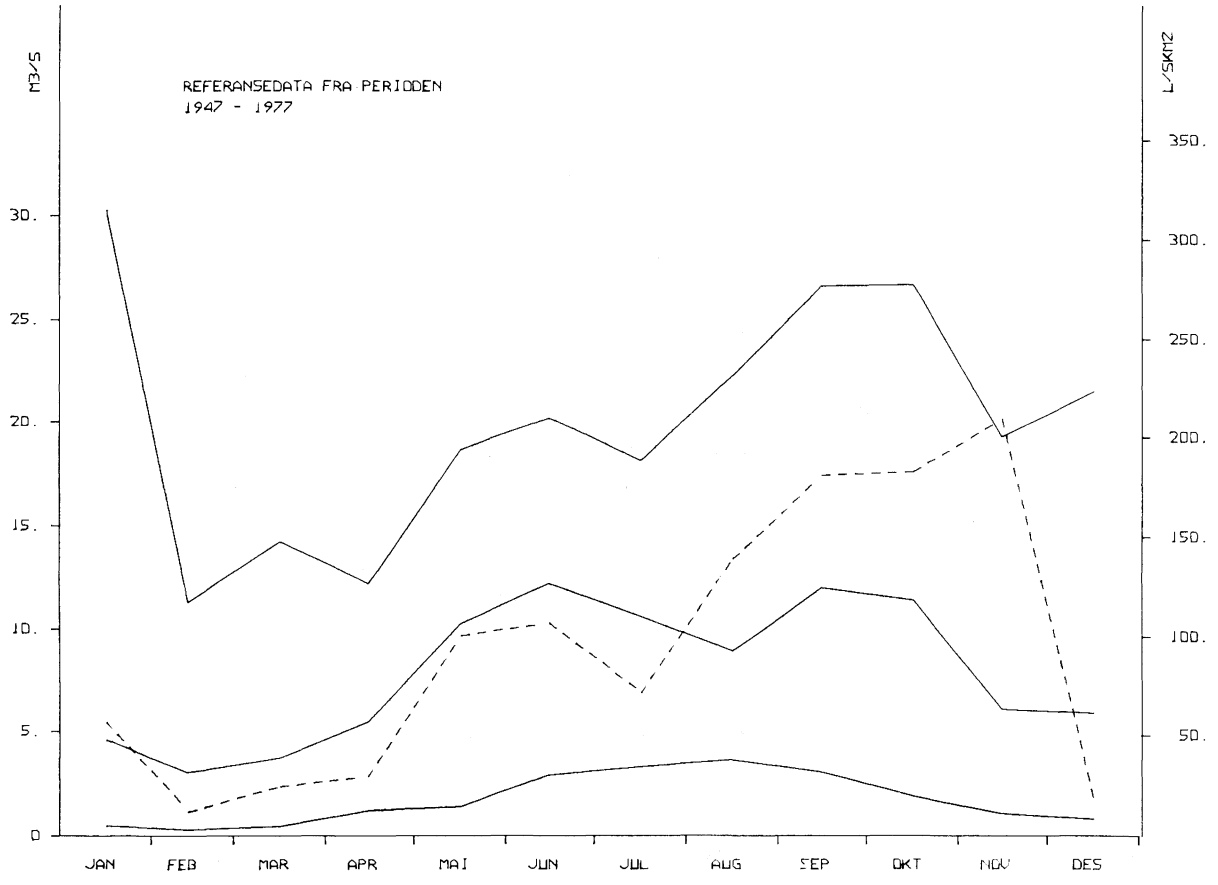
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	15.2	19.1	20.1	17.8	14.2	11.2	9.15	7.50	6.34	5.78
11 - 20	6.08	6.45	7.96	8.22	9.66	8.57	7.27	7.22	8.69	8.82
21 - 30	8.69	7.96	9.04	9.86	9.86	12.1	15.9	17.1	25.0	32.6
31 - 40	33.9	32.0	32.6	25.4	20.1	17.8	14.7	13.0	10.5	9.20
41 - 50	8.02	8.57	7.85	7.44	6.66	6.34	6.91	16.4	20.2	16.8
51 - 60	13.8	21.5	53.0	54.7	45.0	42.7	53.3	39.7	31.4	38.1
61 - 70	53.3	77.3	87.4	84.1	78.3	67.7	44.6	27.3	18.6	13.9
71 - 73	11.4	9.54	7.50							

KARAKTERISTISKE VERDIER FOR PERIODEN 1900 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	16.1	13.5	12.4	15.9	34.0	42.0	28.9	18.0	21.8	27.9	21.9	19.5	22.7
MAX	62.4	44.6	52.5	43.6	61.4	72.9	56.0	44.1	50.9	62.8	51.5	58.2	36.4
MIN	4.26	2.38	1.84	3.23	15.6	19.4	11.3	6.33	5.65	5.49	4.18	3.37	12.7


FETVATN 1107 - 0 1978
REFERANSEDATA FRA PERIODEN
1947 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
1400.
1200.
1000.
800.
600.
400.
200.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 19


REFERANSEDATA FRA PERIODEN
1947 - 1977
M3/S
L/SKM2
30.
25.
20.
15.
10.
5.
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1107 - 0 UREGULERT
NAVN FETVATN
VASSDRAG VELLEDALSELV
ELV

BREDDE N 62.20
LENGDE E 6.33

FELTAREAL 96. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.03 *	1.22	4.05 *	3.83	2.51	14.5	8.54	7.80	11.5	3.83	40.8 *	2.51
2	4.52	1.13	3.03 *	3.22	2.67	13.5	7.80	7.80	7.45	6.47	38.6 *	2.35
3	4.28	1.13	2.67	2.67	2.67	13.0	7.11	7.80	8.17	10.2	37.5 *	2.35
4	2.85	1.04 *	2.35	2.51	2.51	12.0	7.11	8.54	17.5	11.5	17.5	2.20
5	2.51	1.04 *	1.92	2.51	2.51	13.0	8.17	7.45	11.0	13.5	83.6	2.06
6	4.52	1.04 *	1.79	2.20	2.67	14.0	7.45	6.78	7.45	13.0	55.9	1.92
7	27.0	.95 *	1.54	2.06	4.05	14.0	8.92	6.47	5.57	55.9 *	16.3	1.79
8	27.0	.95 *	1.43	2.35	6.47	14.5	8.92	5.86	4.52	26.2 *	11.5	1.66
9	14.0	.95 *	1.79	3.03	8.17	13.0	6.78	5.30	4.77	19.4 *	22.3	1.66
10	7.45	.87 *	2.67	3.03	7.11	18.8	6.47	5.86	5.86	20.8 *	54.5	1.54
11	5.03	.87 *	6.78	2.51	6.78	22.3	5.86	5.30	12.5	13.5 *	22.3	1.43
12	4.05	.87 *	4.28	2.20	6.47	14.5	5.57	4.77	31.5	10.6 *	11.5	1.43
13	3.22	.87 *	4.05	1.92	5.86	8.92	5.57	4.28	15.1	11.5	14.0	1.66
14	3.03	.87 *	4.52	1.79	5.30	7.45	7.11	3.83	11.5	7.80	21.5	1.79
15	11.5	.87 *	3.22	1.79	4.77	7.45	11.0	3.83	22.3	5.86	27.9	1.79
16	12.0	.87 *	2.35	1.79	4.52	7.80	8.92	5.86	16.9	4.77	14.0	1.66
17	6.47	.87 *	1.92	1.79	5.30	8.17	7.80	6.16	101.	5.86	9.73	1.54
18	4.52	.87 *	1.66	1.66	7.11	7.11	6.16	5.30	74.6	6.47	23.0	1.54
19	3.41	.87 *	1.43	1.79	11.5	6.47	4.77	4.77	23.0	7.45	23.8	2.51
20	2.85	.87 *	1.32	2.06	13.0	7.45	4.28	4.77	13.0	14.5 *	13.5	2.85
21	2.35	.95 *	1.22	2.51	12.0	6.47	4.05	5.30	15.1	11.0 *	12.5	2.35
22	2.06	.95 *	1.13	3.62	12.5	6.47	4.05	9.54	11.0	7.45 *	21.5	1.92
23	1.92	.95 *	1.13	7.11	16.3	6.78	4.28	22.3	8.92	7.80 *	13.5	1.92
24	1.79	.95 *	1.13	7.11	21.5	8.17	5.30	23.8	19.4	23.8 *	8.54	1.66
25	1.79	.95 *	1.04	4.77	14.5	13.0	9.73	38.6	27.9	19.4 *	6.47	1.43
26	1.54	1.04 *	1.04	3.41	12.0	8.54	7.80	49.2	16.3	14.0 *	5.03	1.22
27	1.54	1.79 *	1.13	2.85	20.8	6.78	6.16	38.6	9.32	15.7 *	4.28	1.13
28	1.54	3.22 *	1.22	2.51	17.5	6.16	6.47	23.0	6.47	61.7 *	3.41	1.13
29	1.54		1.43	2.35	15.1	6.47	7.45	13.5	5.03	20.8 *	3.22	1.04
30	1.43		2.67 *	2.51	16.9	7.11	7.11	45.5	4.28	21.5 *	2.85	1.04
31	1.32		4.05 *		16.3		7.45	23.0		35.4 *		.95
MIDDEL	5.55	1.07	2.32	2.85	9.27	10.5	6.91	13.2	17.6	16.4	21.4	1.74
MAKS.	27.0	3.22 *	6.78	7.11	21.5	22.3	11.0	49.2	101.	61.7 *	83.6	2.85
MIN.	1.32	.87 *	1.04	1.66	2.51	6.16	4.05	3.83	4.28	3.83	2.85	.95

MIDDEL HYDROLOGISK AR (1977/78) 6.24 MIDDEL KALENDERAR 9.09 MAKSIMUM 17/ 9, 101. MINIMUM 20/ 2. .87 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

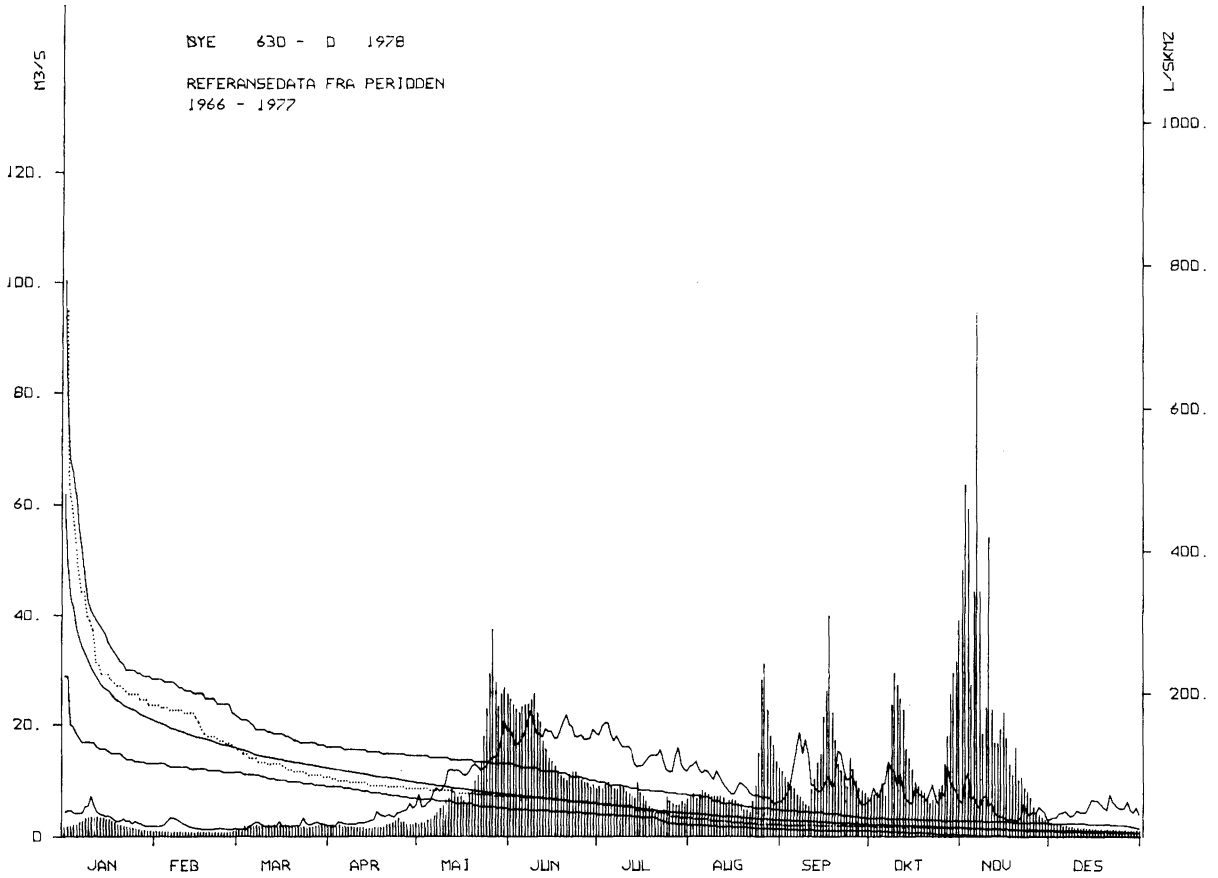
PMAKS.	281.	129.	53.2	35.4	49.2	74.6	76.3	204.	252.	240.	142.	190.
PMIN.	.30	.27	.21	.39	.79	2.05	2.84	2.50	1.12	.79	.39	.39

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.44	16.0	5.37	5.85	1.98	1.53	1.17	.99	.88	.88
11 - 20	.94	2.21	2.36	2.85	3.69	1.52	1.10	2.11	2.95	2.54
21 - 30	2.04	1.82	5.03	2.73	2.58	5.70	5.84	8.28	15.4	16.5
31 - 40	13.9	13.7	14.4	7.40	7.07	8.19	7.54	8.05	6.12	7.74
41 - 50	4.40	7.53	7.60	7.02	5.11	5.00	9.13	34.7	20.2	9.95
51 - 60	11.9	33.5	27.4	16.4	5.22	20.9	18.1	7.16	9.39	16.2
61 - 70	36.1	46.7	25.4	17.8	16.5	11.1	3.26	2.18	1.62	1.67
71 - 73	2.16	1.63	1.06							

KARAKTERISTISKE VERDIER FOR PERIODEN 1947 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	4.62	2.98	3.71	5.48	10.3	12.2	10.6	8.90	11.9	11.4	6.07	5.87	7.93
MAX	30.2	11.3	14.2	12.1	18.6	26.1	18.1	22.2	26.6	26.7	19.2	21.4	11.5
MIN	.51	.34	.49	1.21	1.39	2.85	3.25	3.59	2.99	1.85	1.07	.82	2.74


BYE 630 - D 1978
REFERANSEDATA FRA PERIODEN
1966 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
1000.
800.
600.
400.
200.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 13

REFERANSEDATA FRA PERIODEN
1966 - 1977
M3/S
L/SKM2
40.
35.
30.
25.
20.
15.
10.
5.
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 630 - 0 UREGULERT
NAVN VYE
VASSDRAG STADEIMSELV
ELV

BREDDE N 62, 4
LENGDE E 6,56

FELTAREAL 129. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.74 *	.95 *	1.24 *	2.26	2.26	24.7	8.97	7.13	11.7	7.38	48.1	2.67 *
2	1.83 *	.95 *	1.56 *	2.14	2.40	23.7	8.69	7.63	10.7	7.63	63.7	2.40 *
3	1.92 *	.88 *	1.74 *	2.02	2.53	22.8	9.25	6.89	9.83	7.89	59.3 *	2.26 *
4	2.02 *	.88 *	1.83 *	2.14	2.82	22.3	9.83	7.38	9.25	8.42	27.2	2.14 *
5	2.26	.88 *	1.92 *	1.92	3.12	23.2	8.97	8.42	8.69	9.25	44.3 *	2.02 *
6	2.53 *	.82 *	1.92 *	1.74	3.61	23.7	8.69	7.89	7.63	7.38	94.7	1.92 *
7	2.82 *	.82 *	2.02 *	1.83	4.32	23.7	8.42	7.63	7.13	13.0	44.3 *	1.83 *
8	3.12 *	.82 *	2.14 *	1.65	4.90	24.7	8.97	7.13	6.41	23.7	18.3	1.74 *
9	3.44 *	.82 *	2.14 *	1.74	5.52	25.7	8.69	7.38	5.74	29.3	23.2	1.65 *
10	3.44 *	.82 *	2.14 *	1.56	6.41	22.3	8.15	7.13	5.52	27.2	54.1 *	1.56 *
11	3.61 *	.82 *	2.14 *	1.65	6.89	20.5	7.63	7.38	8.42	24.7	22.8	1.56 *
12	3.61 *	.82 *	2.14 *	1.56	8.42	17.1	7.38	6.89	10.4	22.8	16.7 *	1.48 *
13	3.44 *	.75 *	2.14 *	1.48	7.89	15.6	6.89	6.18	13.1	15.6	16.7	1.48 *
14	3.28 *	.75 *	2.02 *	1.40	7.13	14.1	9.83	6.41	14.8	14.1	19.2 *	1.40 *
15	3.12 *	.75 *	2.02 *	1.48	7.38	13.4	7.89	5.65	21.4	12.0	22.3	1.40 *
16	2.97 *	.75 *	2.02 *	1.56	6.41	12.7	7.38	6.41	26.2	9.83	17.5	1.32 *
17	2.82 *	.75 *	1.92 *	1.74	5.96	11.7	6.41	5.96	39.8	8.97	13.0	1.32 *
18	2.53 *	.75 *	1.92 *	1.65	7.63	11.1	5.52	5.52	22.3	8.42	11.1	1.32 *
19	2.26 *	.75 *	1.92 *	1.83	8.42	10.4	4.90	4.90	17.1	7.89	15.9	1.24 *
20	2.02 *	.75 *	1.83 *	2.02	9.83	10.1	4.32	4.70	13.0	7.13	10.1	1.24 *
21	1.92	.75 *	1.83 *	2.26	11.1	11.1	4.51	4.32	11.7	5.96	10.7	1.24 *
22	1.74	.75 *	1.74 *	2.40	13.4	11.7	4.70	6.18	11.1	6.65	8.69	1.24 *
23	1.65	.75 *	1.74 *	2.82	17.9	11.4	4.70	9.25	8.97	7.38	8.15	1.24 *
24	1.48	.75 *	1.65 *	3.12	22.8	10.7	7.13	14.8	14.1	8.69	6.89	1.16 *
25	1.40	.75 *	1.65	2.67	29.3	10.1	6.41	28.3	12.0	9.25	5.31	1.16 *
26	1.24 *	.82 *	1.74	2.53	37.3	9.83	5.96	31.0	10.1	13.0	4.32	1.16 *
27	1.16 *	.88 *	1.83	2.40	27.7	9.54	5.52	22.8	8.69	17.9	3.96	1.16 *
28	1.09 *	1.02 *	2.02	2.14	23.2	8.97	5.74	17.9	8.42	25.7	3.44 *	1.16 *
29	1.09 *		2.14	2.26	25.7	9.25	6.18	16.3	7.89	29.3	3.12 *	1.16 *
30	1.02 *		2.26	2.40	26.7	8.69	5.96	13.4	7.13	31.5	2.82 *	1.09 *
31	.95 *		2.02		25.7		6.65	12.3		39.0		1.09 *
MIDDEL	2.24	.81	1.91	2.01	12.1	15.8	7.10	10.1	12.3	15.1	23.3	1.51
MAKS.	3.61 *	1.02 *	2.26	3.12	37.3	25.7	9.83	31.0	39.8	39.0	94.7	2.67 *
MIN.	.95 *	.75 *	1.24 *	1.40	2.26	8.69	4.32	4.32	5.52	5.96	2.82 *	1.09 *

MIDDEL HYDROLOGISK ÅR (1977/78) 6.44 MIDDEL KALENDERÅR 8.70 MAKSIMUM 6/11, 94.7 MINIMUM 25/ 2, .75 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

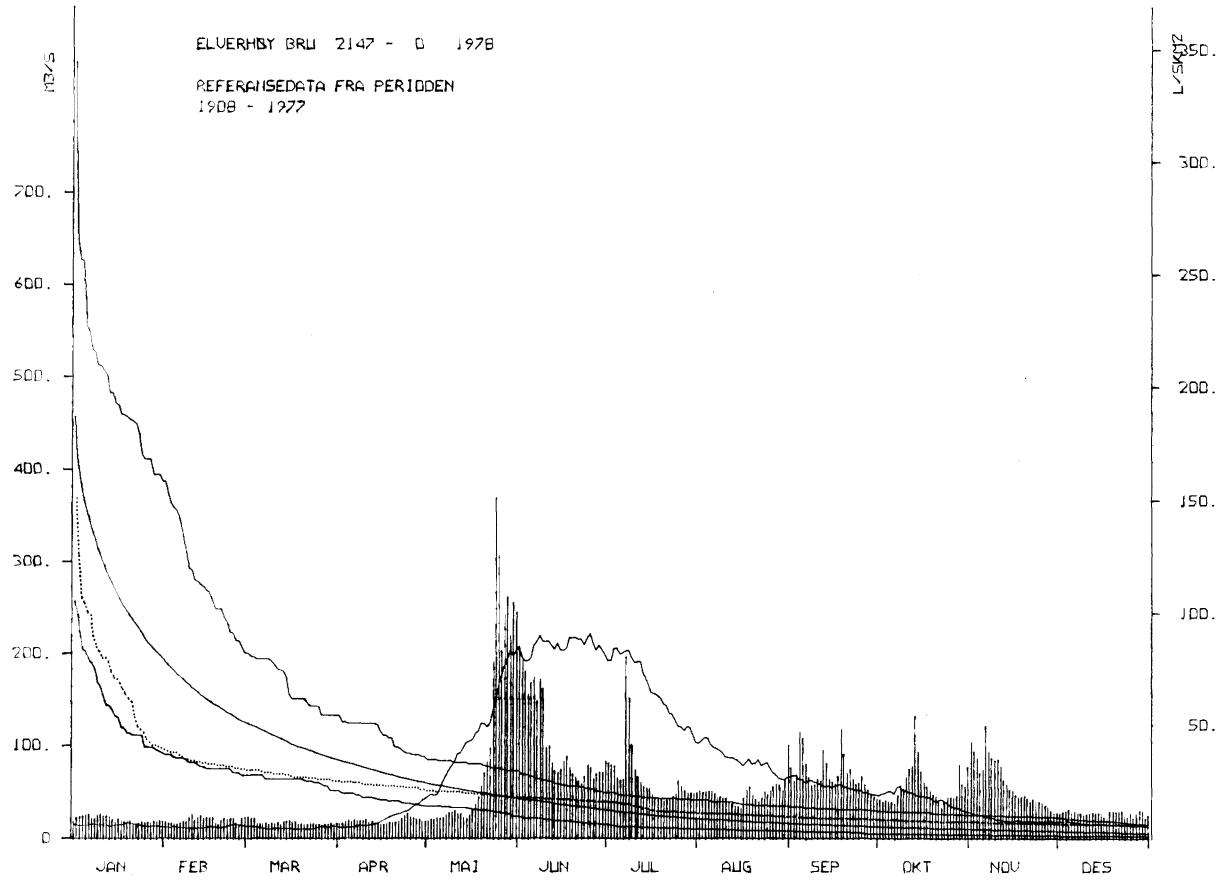
PMAKS.	51.0	15.2	24.7	20.5	65.0	53.1	70.6	36.4	100.	88.0	68.2	39.0
PMIN.	.18	.15	.15	.81	1.82	4.70	5.95	2.53	1.73	1.08	1.01	.37

PENTADEMIDDEL

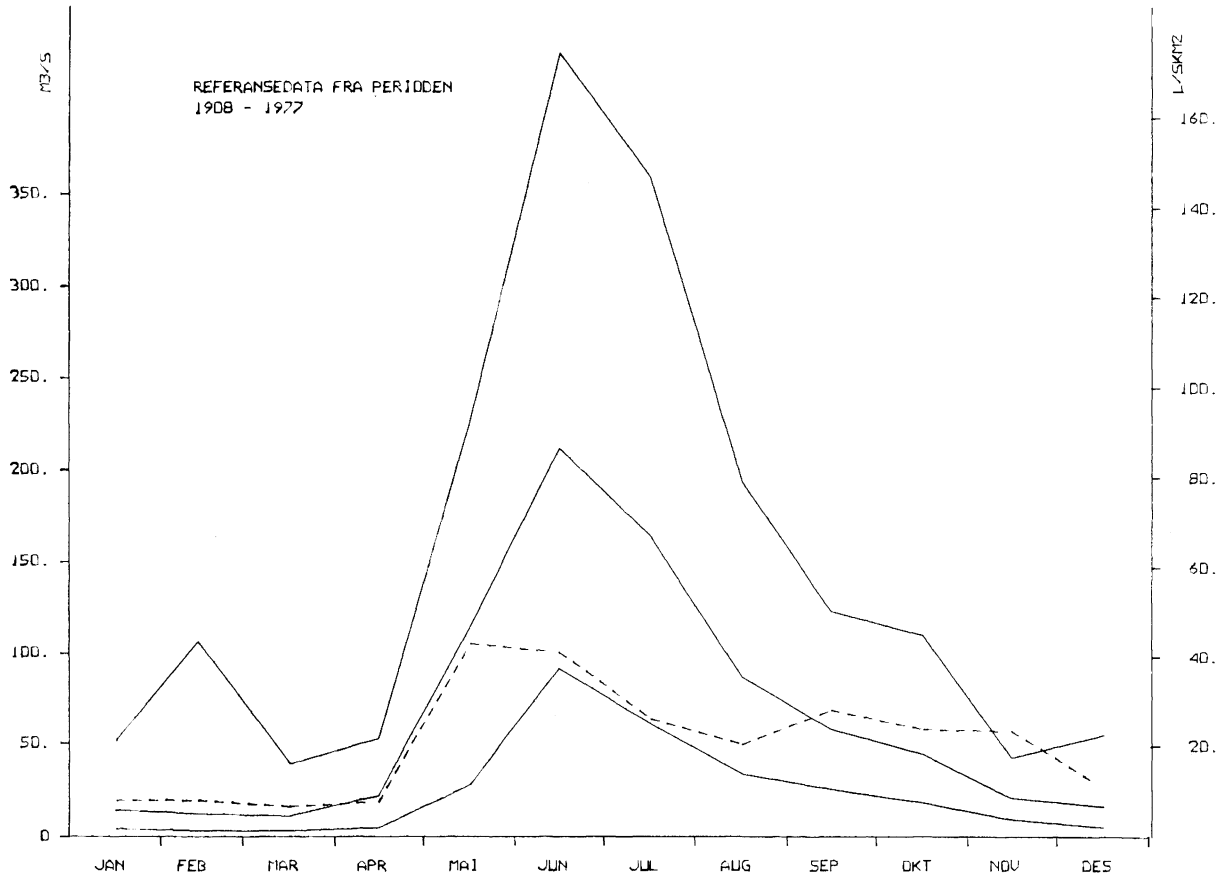
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.96	3.08	3.42	2.53	1.64	1.12	.93	.83	.79	.76
11 - 20	.76	.95	1.80	2.12	2.07	1.89	1.71	2.06	2.10	1.71
21 - 30	1.52	1.76	2.66	2.35	2.63	4.96	7.55	7.66	18.9	28.2
31 - 40	23.9	24.3	18.0	11.9	11.0	9.55	9.09	8.76	7.98	6.43
41 - 50	5.08	5.97	6.86	7.70	7.00	6.19	5.88	23.0	12.9	8.51
51 - 60	7.31	23.1	15.1	10.8	7.70	9.20	25.6	12.1	7.21	11.3
61 - 70	34.8	57.9	32.6	18.5	12.2	6.68	3.21	2.15	1.67	1.42
71 - 73	1.27	1.20	1.14							

KARAKTERISTISKE VERDIER FOR PERIODEN 1966 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	3.90	2.00	2.26	3.62	12.4	20.3	16.3	9.95	11.4	9.26	5.71	5.39	8.73
MAX	9.77	4.18	4.97	7.75	17.2	30.4	26.7	15.9	19.7	18.3	12.6	13.8	12.5
MIN	.28	.15	.53	1.32	9.47	12.3	9.21	4.69	4.20	2.92	1.74	1.35	5.05


ELVERHØY BRU 2147 - D 1978
REFERANSEDATA FRA PERIODEN
1908 - 1977
M3/S
L/SKM2
700.
600.
500.
400.
300.
200.
100.
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

FLØT 23


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1908 - 1977
350.
300.
250.
200.
150.
100.
50.
0
160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 2147 - 0 REGULERT
NAVN ELVERHØY BRU
VASSDRAG DRIVA
ELV

BREDDE N 62.39
LENGDE E 8.42

FELTAREAL 2443. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	18.5	17.2	23.0	16.8	18.9	207.	80.6	51.5	75.4	41.2	104.	27.7
2	22.1	16.8	22.1	16.4	20.7	195.	79.3	49.2	61.5	39.8	93.1	28.2
3	24.0	16.4	21.1	18.1	20.7	189.	78.0	50.7	68.0	40.5	86.0	29.9
4	24.0	15.6	16.4	18.9	22.1	155.	65.6	49.9	113.	39.8	70.4	31.0
5	25.0	15.3	15.6	18.9	21.6	167.	62.3	51.7	107.	38.5	74.1	28.2
6	25.5	17.2	16.8	19.3	22.1	173.	64.5	47.6	80.6	37.2	120.	28.8
7	21.6	18.1	16.0	19.3	25.0	147.	195.	44.7	65.6	46.2	93.1	27.7
8	20.7	18.5	15.3	18.5	27.1	171.	151.	44.0	57.2	57.2	86.0	27.1
9	25.0	22.1	16.4	19.3	28.2	161.	101.	43.3	57.2	53.1	84.7	26.1
10	25.5	26.6	16.4	19.8	29.3	97.5	74.1	42.6	64.5	65.6	84.7	26.1
11	24.5	19.3	16.8	18.5	26.6	99.0	66.8	39.8	61.5	74.1	78.0	27.1
12	24.0	23.0	15.6	18.1	26.1	81.9	60.6	36.5	94.6	78.0	62.3	27.7
13	24.0	24.5	17.6	17.2	22.6	72.9	55.5	34.6	80.6	130.	58.0	27.7
14	19.3	22.1	18.5	16.8	20.7	71.6	54.7	32.8	64.5	93.1	52.3	27.1
15	17.6	22.1	18.5	15.6	25.5	74.1	53.1	32.2	60.6	71.6	51.5	26.6
16	20.2	22.1	17.6	14.9	30.5	83.3	47.6	43.3	58.9	60.6	46.2	23.0
17	19.3	22.1	17.6	16.4	37.2	88.8	44.0	52.3	66.8	55.5	44.7	22.1
18	17.6	16.8	15.3	17.2	44.0	76.7	41.9	55.5	117.	50.7	44.7	28.8
19	18.9	14.5	15.3	17.2	56.3	69.2	42.6	46.9	90.2	46.9	46.2	29.3
20	18.5	19.3	15.3	17.2	70.4	66.8	40.5	41.9	70.4	45.4	42.6	28.2
21	15.6	21.1	14.9	18.5	81.9	61.5	40.5	39.8	74.1	39.1	39.8	28.4
22	14.9	20.7	15.6	20.7	96.1	58.9	43.3	43.3	64.5	32.8	41.9	29.9
23	16.8	21.1	15.3	24.5	191.	66.8	44.7	51.7	58.1	39.1	40.5	24.5
24	17.2	21.6	15.3	26.1	368.	79.3	47.6	46.9	59.7	44.7	39.1	23.0
25	17.6	16.0	14.9	23.0	307.	75.4	61.5	51.5	66.8	44.0	37.8	27.7
26	17.2	14.9	14.5	21.6	202.	64.5	56.3	55.5	58.9	43.3	35.3	22.1
27	17.6	21.1	14.9	21.6	242.	69.2	50.7	58.9	52.3	45.4	34.8	27.1
28	18.5	23.0	15.6	20.2	261.	71.6	49.2	57.2	48.4	79.3	29.3	29.7
29	18.5		15.6	18.5	219.	70.4	48.4	51.5	44.7	58.0	27.7	29.3
30	18.5		16.4	18.5	255.	83.3	48.4	63.2	42.6	56.3	27.7	21.6
31	18.5		16.4		245.		49.2	101.		76.7		25.0
MIDDEL	20.2	19.6	16.7	18.9	98.8	105.	64.5	48.7	69.5	55.6	59.2	27.0
MAKS.	25.5	26.6	23.0	26.1	368.	207.	195.	101.	117.	130.	120.	31.0
MIN.	14.9	14.5	14.5	14.9	18.9	58.9	40.5	32.2	42.6	32.8	27.7	21.6

MIDDEL HYDROLOGISK ÅR (1977/78) 43.5 MIDDEL KALENDERÅR 50.4 MAKSIMUM 24/ 5. 368. MINIMUM 26/ 3. 14.5

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

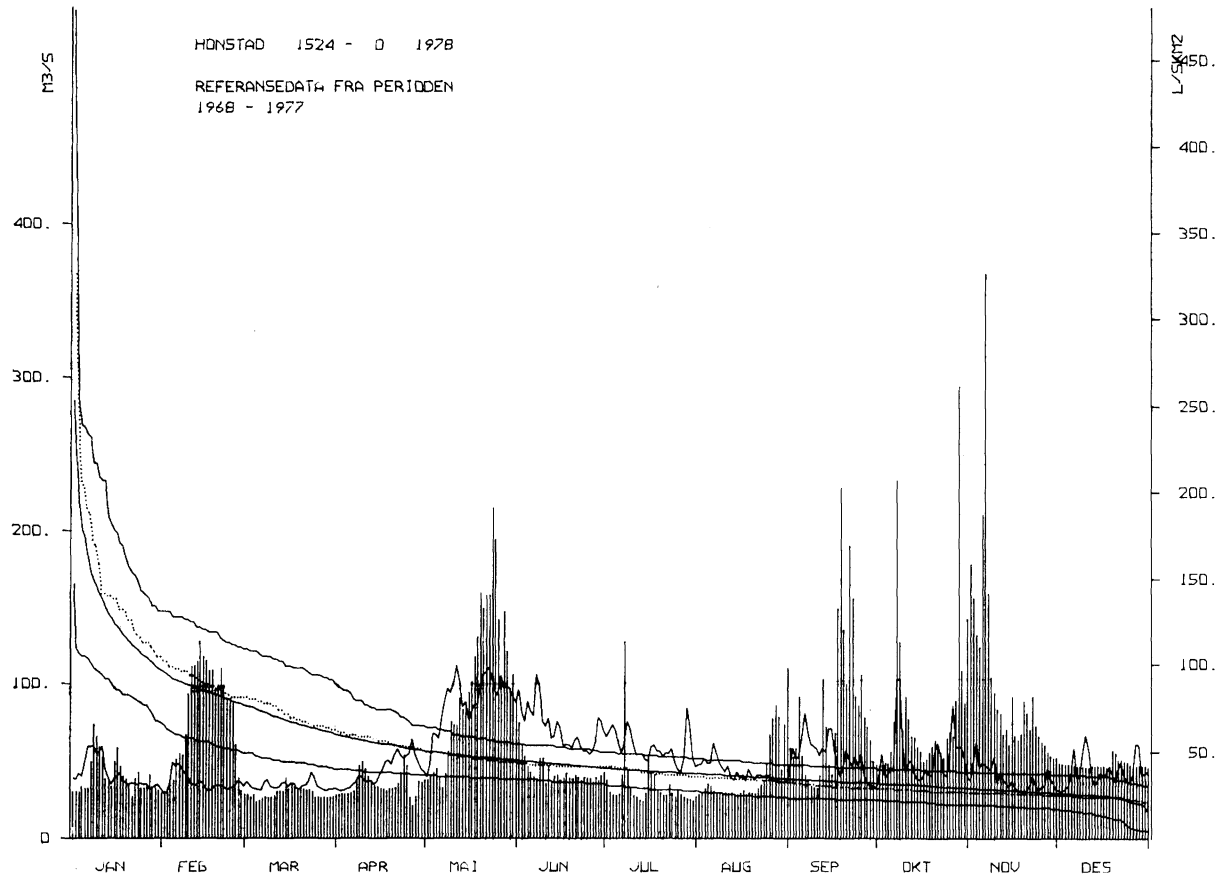
PMAKS.	131.	300.	214.	158.	644.	689.	841.	412.	346.	288.	131.	152.
PMIN.	4.01	3.22	3.06	3.06	6.53	36.8	40.6	22.7	16.1	8.62	3.22	2.82

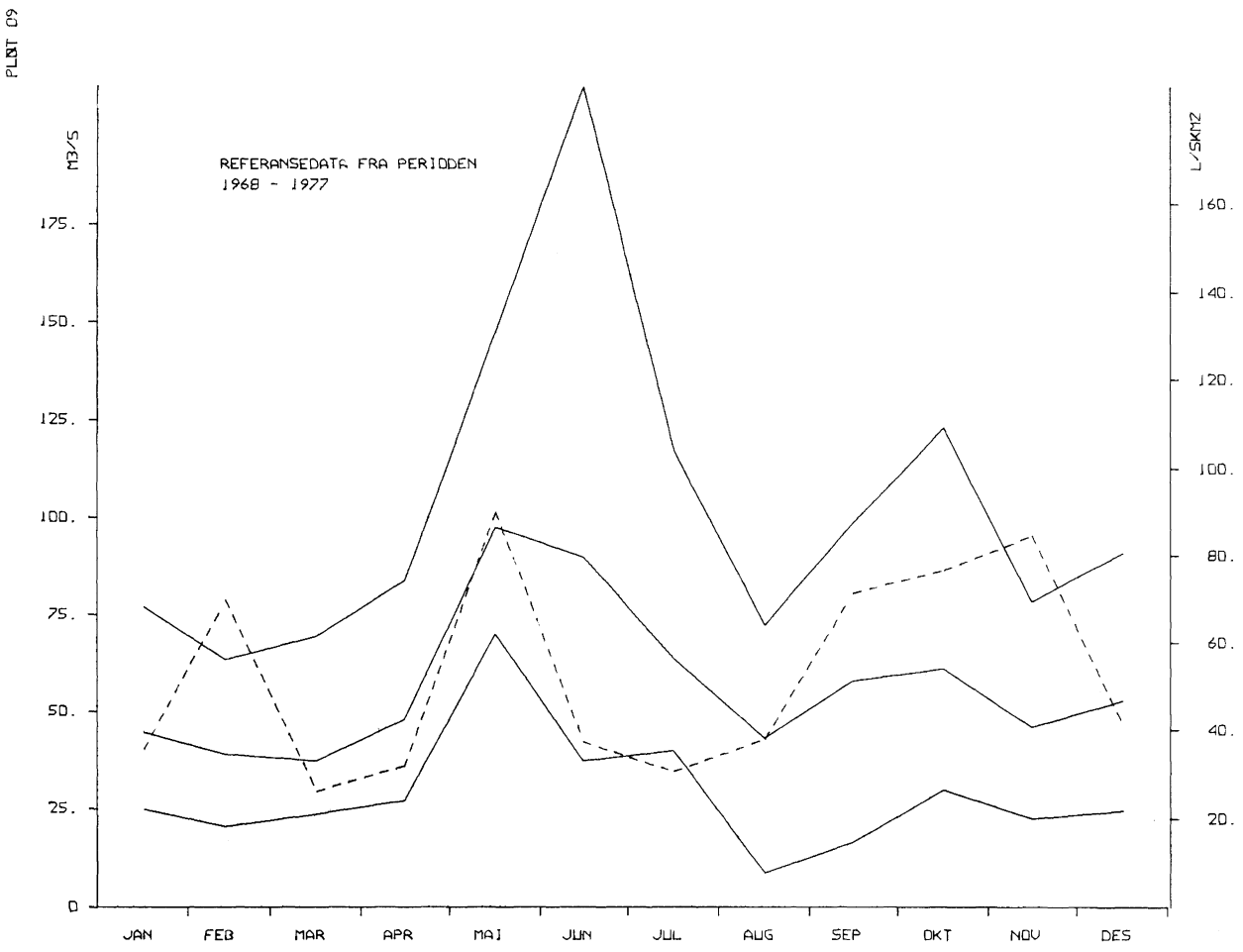
PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	22.8	23.7	22.0	19.0	16.5	18.1	17.0	18.3	23.2	19.6
11 - 20	20.8	19.7	18.5	16.2	17.6	15.7	15.2	15.8	17.9	19.3
21 - 30	17.3	16.6	22.6	20.1	20.8	26.4	24.3	47.7	209.	236.
31 - 40	197.	164.	84.7	78.5	66.7	70.3	77.4	115.	62.4	45.9
41 - 50	43.4	53.3	49.8	47.4	39.4	43.3	44.6	54.0	70.5	86.9
51 - 60	67.0	66.3	83.2	59.0	43.4	40.5	65.6	82.3	43.0	43.4
61 - 70	74.8	88.8	85.3	54.1	43.6	39.0	29.3	29.3	26.9	26.5
71 - 73	27.5	25.5	26.6							

KARAKTERISTISKE VERDIER FOR PERIODEN 1908 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	14.9	12.9	11.8	22.4	115.	212.	163.	86.8	57.3	44.4	21.2	16.5	64.8
MAX	52.0	106.	39.4	52.5	229.	426.	358.	193.	123.	110.	42.6	54.5	97.7
MIN	4.65	3.68	3.68	5.20	28.6	91.3	60.7	34.1	25.9	18.4	9.65	5.45	36.3


HONSTAD 1524 - 0 1978
REFERANSEDATA FRA PERIODEN
1968 - 1977
M3/S
L/SKM2
400.
300.
200.
100.
0
450.
400.
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES


PLOT 09
REFERANSEDATA FRA PERIODEN
1968 - 1977
M3/S
L/SKM2
175.
150.
125.
100.
75.
50.
25.
0
160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1524 - 0 REGULERT
NAVN HONSTAD
VASSDRAG SURNA
ELV

BREDDE N 63, 0
LENGDE Ø 8,48

FELTAREAL 1125. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	30.6	30.6	28.3	29.1	38.8	74.4	38.0	29.1	58.3	47.1	178.	49.0
2	30.6	30.6	26.9	29.1	41.5	61.6	30.6	29.8	53.1	48.1	156.	48.1
3	30.6	34.6	26.3	29.1	43.3	53.1	28.3	33.0	58.3	49.0	132.	48.1
4	33.8	38.0	24.1	29.1	45.2	47.1	28.3	35.4	91.3	49.0	124.	48.1
5	33.0	51.0	24.8	29.8	39.7	43.3	29.1	34.6	53.1	56.2	211.	48.1
6	33.0	55.1	26.2	30.6	33.0	40.6	41.5	31.6	41.5	75.7	367.	47.1
7	50.0	54.1	26.9	38.8	42.4	38.8	127.	29.8	37.1	232.	160.	47.1
8	73.2	67.3	26.9	47.1	56.2	52.0	45.2	29.8	34.6	127.	104.	47.1
9	66.1	92.6	26.9	50.0	75.7	52.0	33.0	29.8	33.0	69.6	94.0	47.1
10	59.4	111.	28.3	45.2	73.2	36.3	28.3	29.8	33.0	91.3	83.3	46.1
11	53.1	111.	30.6	40.6	73.2	47.1	26.9	29.8	40.6	76.9	80.7	46.1
12	38.8	114.	31.4	36.3	89.9	37.1	25.5	29.8	102.	66.1	67.3	47.1
13	38.0	127.	30.6	34.6	83.3	40.6	24.1	29.1	72.0	65.0	70.8	47.1
14	33.8	117.	39.7	33.8	87.2	41.5	29.8	28.3	48.1	59.4	60.5	47.1
15	50.0	114.	32.2	33.0	94.0	38.0	54.1	29.8	41.5	56.2	91.3	47.1
16	58.3	108.	35.4	32.2	101.	39.7	43.3	31.4	68.5	50.0	66.1	47.1
17	47.1	108.	33.6	31.4	117.	42.4	41.5	29.1	149.	51.0	63.8	46.1
18	40.6	96.8	33.0	32.2	130.	39.7	32.2	29.8	228.	56.2	67.3	47.1
19	38.8	98.2	33.0	33.0	160.	38.8	29.8	29.8	135.	59.4	88.6	57.3
20	35.4	110.	32.2	33.0	149.	41.5	28.3	29.1	99.6	63.8	80.7	55.1
21	27.6	98.2	31.4	36.3	158.	39.7	28.3	33.0	190.	60.5	70.8	51.0
22	38.8	89.9	32.2	42.4	158.	38.0	35.4	34.6	156.	56.2	91.3	51.0
23	43.3	89.9	30.6	54.1	215.	39.7	29.1	38.0	91.3	52.0	73.2	50.0
24	33.0	87.2	26.9	47.1	194.	39.7	27.6	48.1	85.9	65.0	66.1	49.0
25	33.0	60.5	26.9	26.9	142.	38.8	30.6	67.3	105.	68.5	62.7	48.1
26	34.6	39.7	26.9	21.4	99.6	37.1	29.1	76.9	78.2	66.1	60.5	47.1
27	41.5	31.4	26.9	27.6	147.	39.7	26.9	85.9	72.0	88.6	56.2	47.1
28	33.8	29.1	26.9	37.1	121.	38.0	26.2	78.2	63.8	294.	53.1	47.1
29	33.6		26.9	37.1	96.8	40.6	25.5	45.2	50.0	108.	52.0	47.1
30	31.4		27.6	38.0	105.	43.3	24.8	73.2	48.1	87.2	52.0	47.1
31	29.8		28.3		91.3		26.9	110.		142.		46.1
MIDDEL	40.5	78.4	29.4	35.5	100.	43.3	34.7	41.9	80.6	81.8	99.5	48.2
MAKS.	73.2	127.	39.7	54.1	215.	74.4	127.	110.	228.	294.	367.	57.3
MIN.	27.6	29.1	24.1	21.4	33.0	36.3	24.1	28.3	33.0	47.1	52.0	46.1

MIDDEL HYDROLOGISK ÅR (1977/78) 46.0 MIDDEL KALENDERÅR 59.3 MAKSIMUM 6/11, 367. MINIMUM 26/ 4, 21.4

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

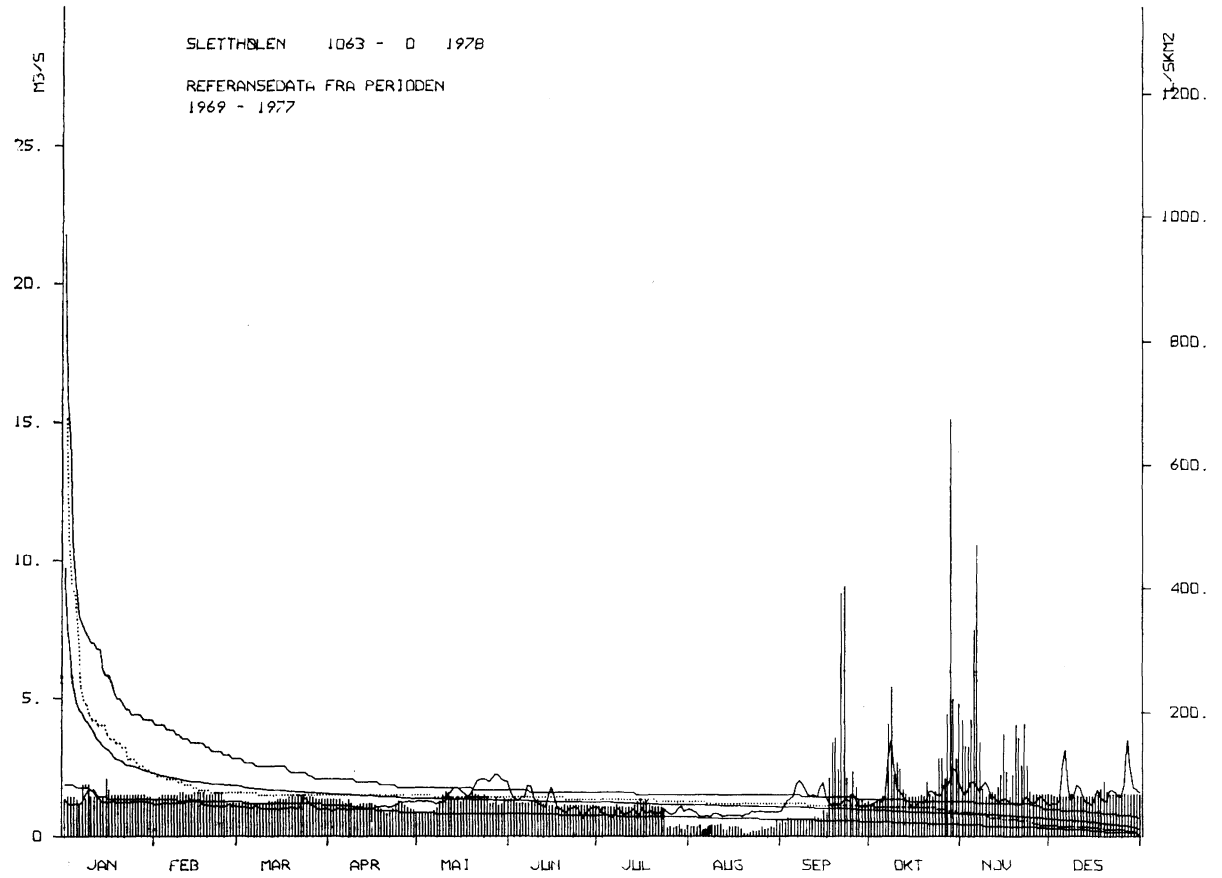
PMAKS.	235.	165.	156.	182.	284.	348.	303.	147.	323.	538.	265.	292.
PMIN.	16.3	6.83	19.5	20.2	19.5	24.1	17.0	2.62	2.85	4.89	12.7	16.3

PENTADEMIDDEL

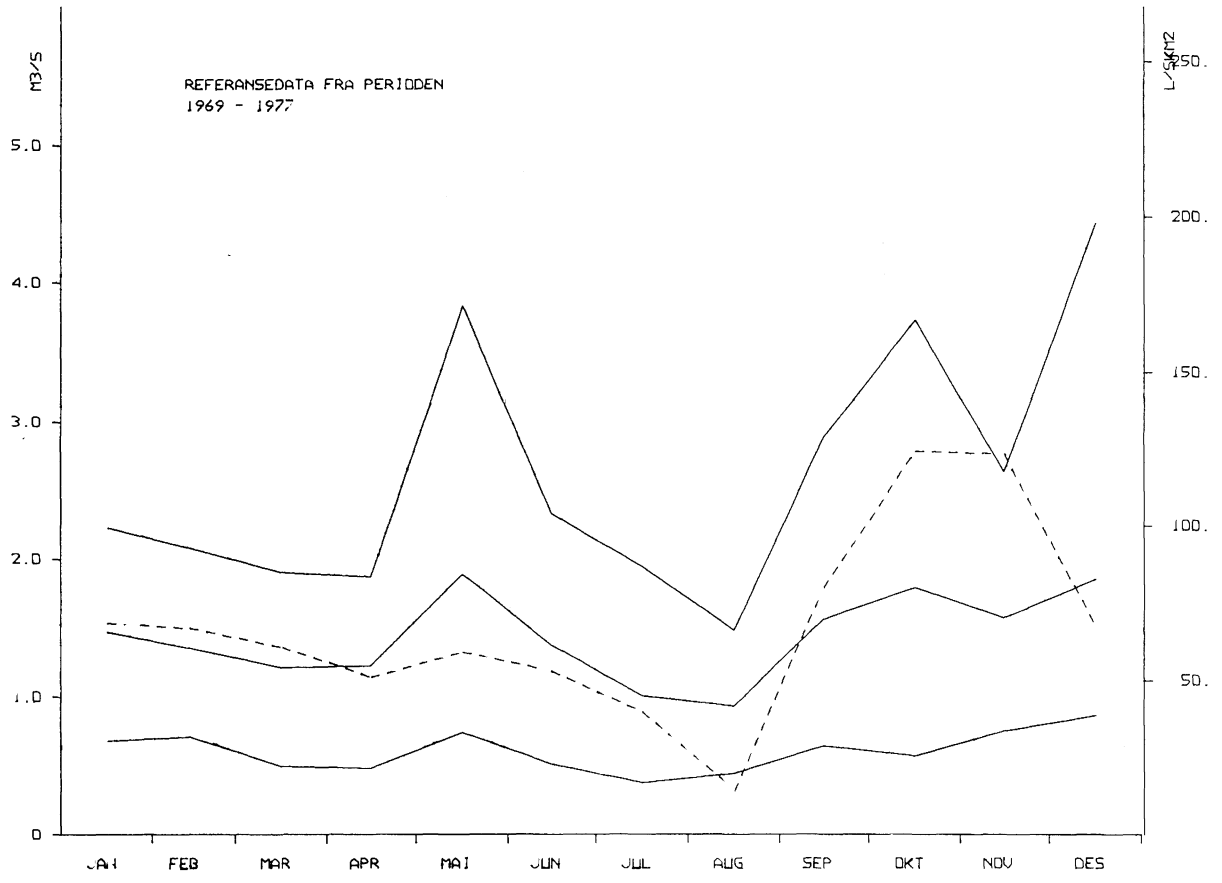
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	31.9	56.4	42.8	44.1	35.2	35.1	32.8	64.1	117.	106.
11 - 20	95.1	37.9	26.1	28.0	33.9	32.7	28.7	27.4	29.3	42.4
21 - 30	35.7	32.4	41.4	32.3	41.8	56.1	65.6	132.	174.	114.
31 - 40	65.5	45.4	40.6	39.8	39.6	38.9	33.8	55.2	27.0	40.2
41 - 50	29.8	27.7	28.8	32.1	29.7	29.8	32.9	71.3	68.0	56.3
51 - 60	48.8	75.8	162.	86.6	51.5	92.5	86.2	56.4	59.3	68.1
61 - 70	103.	198.	105.	71.2	74.3	70.8	52.5	47.9	46.8	47.1
71 - 73	51.4	49.1	46.9							

KARAKTERISTISKE VERDIER FOR PERIODEN 1960 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	44.6	38.9	37.2	47.9	97.3	89.6	63.5	43.9	57.7	61.0	45.9	52.6	60.1
MAX	76.8	63.2	69.3	83.4	148.	213.	117.	72.1	98.5	123.	78.1	90.6	83.0
MIN	24.9	20.5	23.6	27.1	69.8	37.1	39.9	8.63	16.6	29.8	22.5	24.4	44.0


SLETTHØLEN 1063 - 0 1978
REFERANSEDATA FRA PERIODEN
1969 - 1977
M3/S
L/SKM2
25.
20.
15.
10.
5.
0
1200.
1000.
800.
600.
400.
200.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 05


REFERANSEDATA FRA PERIODEN
1969 - 1977
M3/S
L/SKM2
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4.0
3.0
2.0
1.0
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1063 - 0 UREGULERT
NAVN SLETTHØLEN
VASSDRAG ENGELIELV
ELV

BREDDE N 63, 6
LENGDE Ø 8,33

FELTAREAL 22. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.37	1.37	1.22	1.37	.89	1.37	1.08	.37	.59	1.15	4.22	1.53
2	1.45	1.45	1.22	1.37	.83	1.29	1.08	.37	.51	1.22	3.25	1.45
3	1.45	1.53	1.29	1.37	.83	1.22	1.08	.37	.68	1.29	3.25	1.45
4	1.45	1.53	1.29	1.37	.83	1.22	1.08	.40	.68	1.37	4.22	1.45
5	1.37	1.53	1.22	1.29	.89	1.22	1.08	.26	.63	1.45	7.43	1.45
6	1.22	1.53	1.22	1.22	.95	1.22	1.08	.26	.63	1.45	10.5	1.45
7	1.90	1.53	1.22	1.37	1.08	1.22	1.15	.40	.63	4.84	3.40	1.53
8	1.90	1.53	1.22	1.22	1.29	1.29	1.08	.40	.63	5.38	1.71	1.53
9	1.90	1.62	1.22	1.15	1.53	1.37	1.08	.40	.63	2.22	1.45	1.45
10	1.45	1.62	1.22	1.15	1.62	1.37	1.08	.46	.59	2.70	1.53	1.45
11	1.45	1.53	1.29	1.22	1.62	1.29	1.08	.47	.63	2.45	1.62	1.45
12	1.45	1.53	1.29	1.22	1.45	1.22	1.08	.26	.73	1.71	1.53	1.45
13	1.37	1.53	1.29	1.22	1.37	1.22	1.15	.26	.68	1.53	1.81	1.45
14	1.45	1.62	1.37	1.22	1.45	1.15	1.29	.37	.68	1.45	2.22	1.45
15	2.11	1.62	1.37	1.22	1.29	1.15	1.37	.37	.95	1.45	3.71	1.45
16	1.71	1.62	1.37	1.15	1.37	1.08	1.29	.37	.89	1.45	2.33	1.53
17	1.53	1.62	1.37	1.08	1.45	1.08	1.29	.37	2.11	1.45	1.45	1.53
18	1.53	1.53	1.45	1.01	1.53	1.08	1.15	.28	3.40	1.53	2.22	1.71
19	1.53	1.53	1.45	.89	1.62	1.15	1.08	.10	3.55	1.45	4.04	2.01
20	1.53	1.53	1.45	.83	1.53	1.15	1.08	.09	2.45	2.01	3.55	1.62
21	1.53	1.62	1.53	.89	1.53	1.15	1.08	.16	8.75	1.53	2.57	1.53
22	1.53	1.62	1.53	1.01	1.45	1.15	1.08	.18	9.03	1.45	4.04	1.53
23	1.53	1.62	1.53	1.22	1.53	1.15	.95	.18	2.11	1.62	2.57	1.53
24	1.53	1.37	1.45	1.29	1.45	1.15	.31	.19	1.53	2.83	1.62	1.53
25	1.53	1.22	1.45	1.22	1.22	1.15	.34	.34	2.33	2.83	1.53	1.53
26	1.53	1.22	1.45	1.15	1.22	1.15	.31	.24	1.81	2.11	1.53	1.53
27	1.53	1.22	1.37	1.08	1.45	1.15	.34	.28	1.37	4.40	1.53	1.53
28	1.53	1.22	1.37	1.01	1.15	1.15	.47	.34	1.37	15.1	1.53	1.53
29	1.45		1.37	1.01	1.22	1.15	.26	.31	1.22	4.97	1.53	1.53
30	1.45		1.37	.89	1.37	1.15	.26	.59	1.29	2.83	1.53	1.53
31	1.37		1.37		1.37		.40	.51		4.77		1.53 *
MIDDEL	1.54	1.50	1.35	1.16	1.38	1.20	.92	.32	1.77	2.68	2.85	1.52
MAKS.	2.11	1.62	1.53	1.37	1.62	1.37	1.37	.59	9.03	15.1	10.5	2.01
MIN.	1.22	1.22	1.22	.83	.83	1.08	.26	.09	.51	1.15	1.45	1.45

MIDDEL HYDROLOGISK ÅR (1977/78) 1.08 MIDDEL KALENDERÅR 1.51 MAKSIMUM 28/10, 15.1 MINIMUM 20/ 8, .09

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

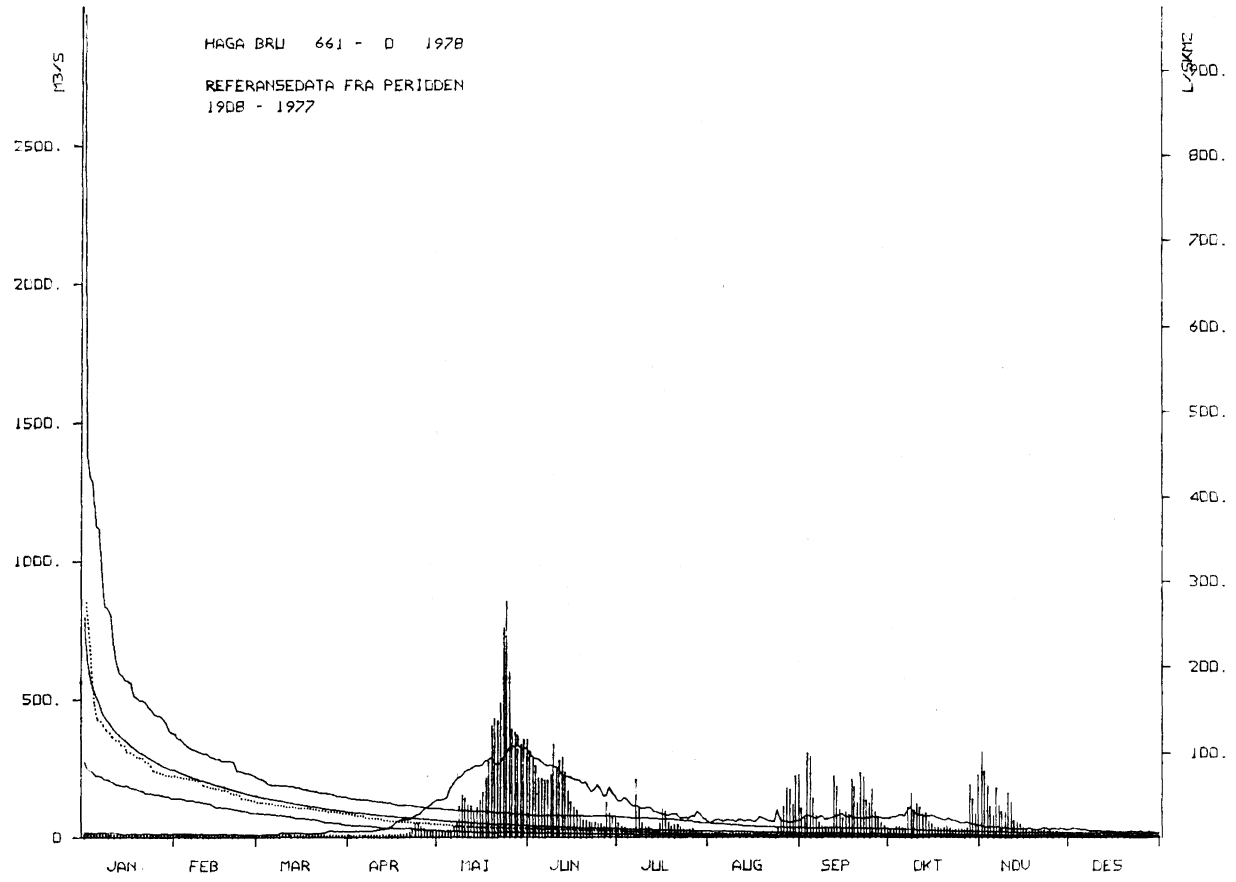
PMAKS.	6.01	2.70	5.38	2.57	7.18	8.47	5.80	3.55	11.5	15.9	9.03	21.7
PMIN.	.46	.19	.21	.21	.54	.15	.14	.15	.28	.36	0	.46

PENTADEMIDDEL

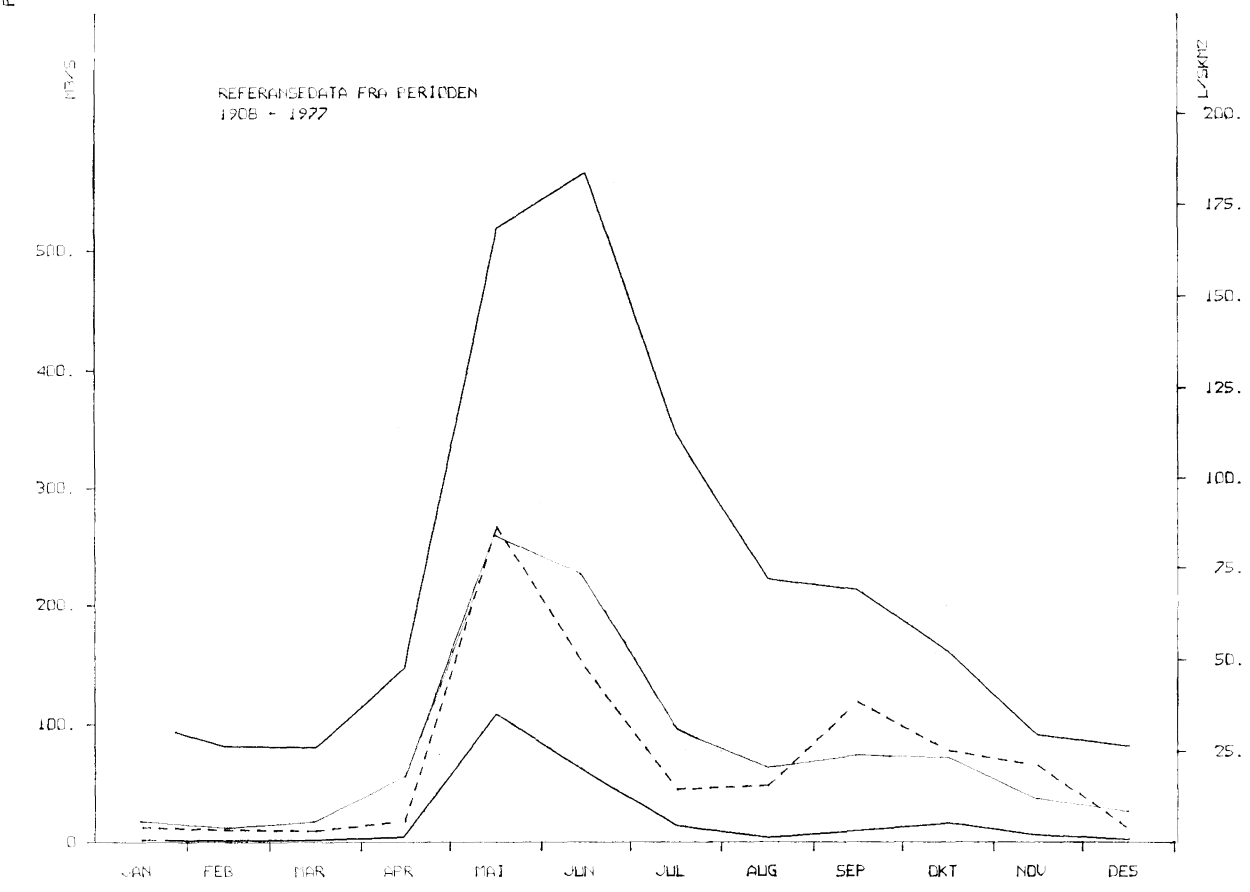
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.42	1.68	1.57	1.57	1.54	1.50	1.45	1.55	1.57	1.59
11 - 20	1.56	1.22	1.25	1.24	1.34	1.45	1.49	1.37	1.36	1.22
21 - 30	1.22	1.00	1.13	1.03	.86	1.30	1.44	1.50	1.44	1.28
31 - 40	1.30	1.27	1.25	1.11	1.15	1.15	1.10	1.10	1.14	1.24
41 - 50	.90	.35	.36	.35	.36	.36	.14	.28	.50	.66
51 - 60	.65	1.07	5.44	1.83	1.25	1.92	2.90	1.47	1.60	2.76
61 - 70	6.38	5.74	1.95	2.33	2.77	2.27	1.54	1.45	1.49	1.47
71 - 73	1.68	1.54	1.54							

KARAKTERISTISKE VERDIER FOR PERIODEN 1969 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
ID	1.47	1.35	1.21	1.22	1.89	1.37	1.01	.94	1.56	1.79	1.57	1.85	1.52
AX	2.23	2.08	1.90	1.87	3.84	2.33	1.94	1.48	2.89	3.74	2.63	4.43	2.14
IN	.69	.72	.59	.49	.75	.52	.38	.45	.65	.58	.76	.87	1.08


HAGA BRU 661 - D 1978
REFERANSEDATA FRA PERIODEN
1908 - 1977
M3/S
L/SKM2
2500.
2000.
1500.
1000.
500.
0
900.
800.
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1908 - 1977
500.
400.
300.
200.
100.
0
200.
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 661 - 0 UREGULERT
NAVN HAGA BRU
VASSDRAG GAULA
ELV

BREDDE N 63, 4
LENGDE E 10,17

FELTAREAL 3060. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	14.3 *	11.3 *	9.62 *	9.62 *	19.5	311.	53.1	12.4	104.	30.5	309.	16.4 *
2	14.3 *	11.3 *	9.62 *	9.62 *	21.9	289.	40.9	12.4	69.0	33.8	238.	15.7 *
3	14.3 *	11.3 *	9.62 *	9.62 *	22.8	259.	36.0	14.3	303.	39.6	188.	15.0 *
4	14.3 *	11.3 *	9.62 *	9.62 *	27.5	216.	31.6	15.0	294.	40.9	111.	14.3 *
5	13.7 *	11.3 *	9.62 *	9.62 *	29.5	214.	30.5	14.3	141.	34.9	79.8	14.3 *
6	13.7 *	10.7 *	9.62 *	9.62 *	38.4	209.	32.7	12.4	79.8	34.9	179.	13.7 *
7	13.7 *	10.7 *	9.62 *	9.62 *	60.7	206.	206.	10.7	56.1	107.	116.	13.7 *
8	13.7 *	10.7 *	9.62 *	9.62 *	111.	226.	107.	10.1	44.7	159.	93.6	13.1 *
9	13.1 *	10.7 *	9.62 *	9.62 *	154.	335.	53.1	9.11	37.2	97.8	89.5	13.1 *
10	13.1 *	10.7 *	9.62 *	9.62 *	141.	243.	39.6	9.11	33.8	123.	159.	12.4 *
11	13.1 *	10.7 *	9.62 *	10.1 *	118.	278.	36.0	9.62	37.2	107.	128.	12.4 *
12	13.1 *	10.7 *	9.62 *	10.1 *	113.	292.	31.6	10.7	223.	83.6	60.7	11.8 *
13	13.1 *	10.7 *	9.62 *	10.1 *	95.7	236.	26.5	12.4	183.	87.5	57.6	11.8 *
14	13.1 *	10.1 *	9.62 *	10.1 *	107.	170.	28.5	10.7	100.	59.1	46.0	11.3 *
15	12.4 *	10.1 *	9.62 *	10.1 *	136.	128.	50.2	9.62	69.0	47.4	38.4	11.3 *
16	12.4 *	10.1 *	9.62 *	10.7 *	161.	111.	102.	10.1	91.6	39.6	29.5	10.7 *
17	12.4 *	10.1 *	9.62 *	10.7 *	216.	97.8	93.6	15.0	81.7	33.8	24.6	10.7 *
18	12.4 *	10.1 *	9.62 *	11.8 *	272.	76.1	57.6	17.2	211.	34.9	28.5	10.1 *
19	12.4 *	10.1 *	9.62 *	13.1 *	407.	62.3	40.9	15.0	181.	34.9	28.5	10.1 *
20	12.4 *	10.1 *	9.62 *	13.7 *	430.	62.3	50.2	11.8	125.	42.1	26.5	9.62 *
21	12.4 *	10.1 *	9.62 *	19.5	423.	56.1	47.4	10.1	233.	31.6	23.7	9.62 *
22	11.8 *	10.1 *	9.62 *	32.7	481.	57.6	39.6	9.62	218.	28.5	25.5	9.62 *
23	11.8 *	10.1 *	9.62 *	50.2	753.	54.6	30.5	13.7	133.	28.5	22.8	9.11 *
24	11.8 *	9.62 *	9.62 *	53.1	847.	54.6	23.7	31.6	128.	32.7	21.9	9.11 *
25	11.8 *	9.62 *	9.62 *	40.9	596.	48.8	27.5	70.7	172.	30.5	22.8	9.11 *
26	11.8 *	9.62 *	9.11 *	31.6	390.	42.1	32.7	109.	93.6	28.5	21.1 *	8.61 *
27	11.8 *	9.62 *	9.11 *	27.5	381.	123.	23.7	179.	67.3	32.7	20.3 *	8.61 *
28	11.8 *	9.62 *	9.11 *	24.6	365.	87.5	19.5	172.	54.6	190.	18.7 *	8.61 *
29	11.8 *		9.11 *	22.8	338.	72.5	16.4	118.	42.1	138.	17.9 *	8.14 *
30	11.3 *		9.11 *	19.5	353.	70.7	15.0	221.	36.0	85.6	17.2 *	8.14 *
31	11.3 *		9.11 *		356.		13.7	228.		223.		8.14 *
MIDDEL	12.7	10.4	9.52	17.6	257.	156.	46.4	45.3	121.	68.4	74.8	11.2
MAKS.	14.3 *	11.3 *	9.62 *	53.1	847.	335.	206.	228.	303.	223.	309.	16.4 *
MIN.	11.3 *	9.62 *	9.11 *	9.62 *	19.5	42.1	13.7	9.11	33.8	28.5	17.2 *	8.14 *

MIDDEL HYDROLOGISK AR (1977/78) 58.1 MIDDEL KALENDERAR 69.5 MAKSIMUM 24/ 5, 847. MINIMUM 31/12. 8.14 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

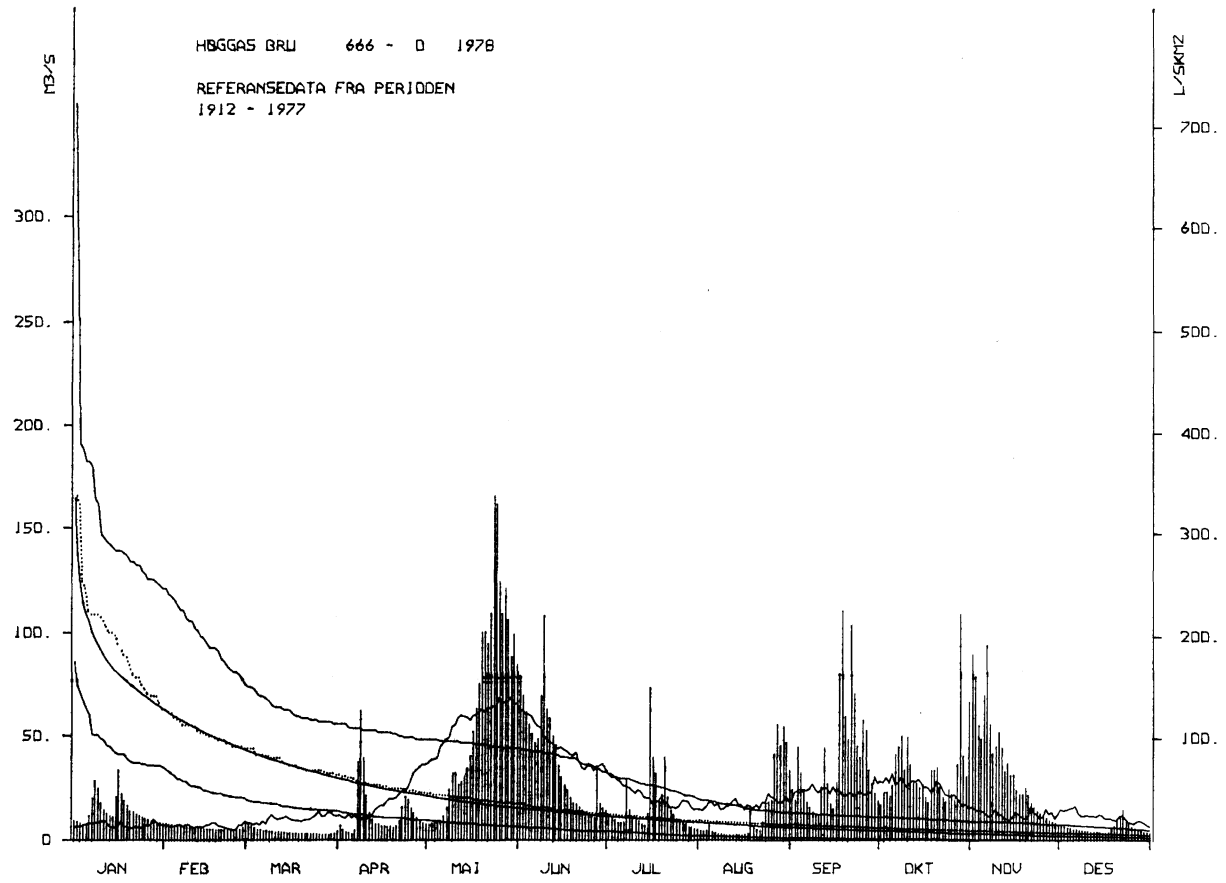
PMAKS.	450.	206.	373.	608.	1474.	1593.	984.	2973.	936.	836.	453.	503.
PMIN.	2.27	2.27	2.27	2.49	11.6	21.2	4.77	2.73	3.29	8.28	3.51	2.27

PENTADEMIDDEL

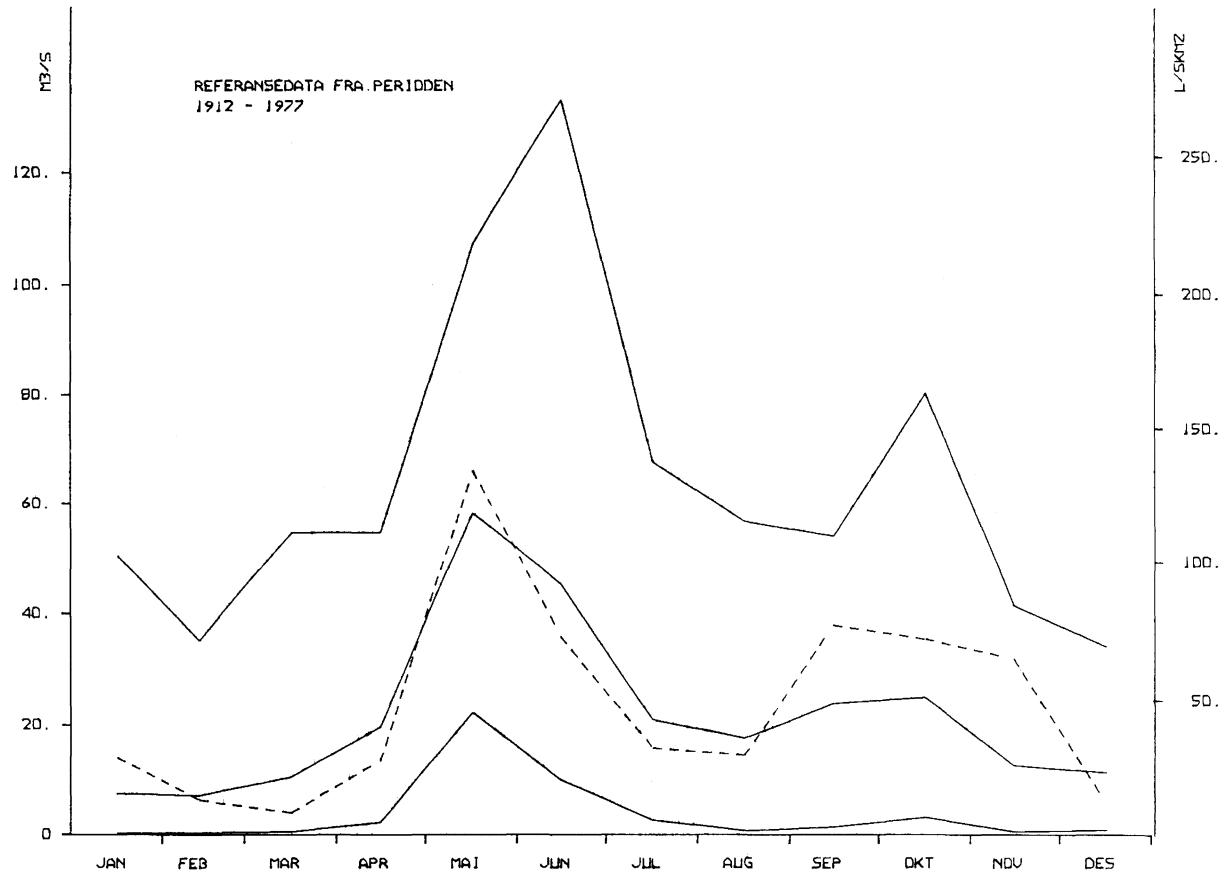
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	14.3	13.5	13.0	12.5	12.0	11.8	11.3	10.9	10.6	10.2
11 - 20	10.1	9.63	9.63	9.63	9.63	9.63	9.52	9.11	9.63	9.63
21 - 30	10.2	12.0	39.3	25.2	24.3	102.	114.	298.	621.	366.
31 - 40	287.	238.	244.	95.1	57.1	74.8	46.5	85.9	32.5	68.9
41 - 50	38.3	24.0	13.6	12.6	10.2	12.6	12.1	113.	149.	175.
51 - 60	75.3	106.	194.	119.	39.4	51.4	115.	53.5	34.4	30.6
61 - 70	190.	160.	118.	46.5	26.4	22.9	18.1	14.7	13.0	11.4
71 - 73	10.1	9.12	8.33							

KARAKTERISTISKE VERDIER FOR PERIODEN 1908 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	15.9	12.6	17.2	54.7	256.	222.	96.3	63.2	74.0	70.6	34.5	24.6	78.9
MAX	102.	81.4	80.4	148.	519.	566.	345.	221.	253.	160.	91.8	81.8	122.
MIN	2.32	2.27	2.49	4.94	110.	60.5	14.1	4.18	9.97	16.1	6.44	2.64	42.8


HØGGAS BRU 666 - D 1978
REFERANSEDATA FRA PERIODEN
1912 - 1977
M3/S
L/SKM2
300.
250.
200.
150.
100.
50.
0
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 13


REFERANSEDATA FRA PERIODEN
1912 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 666 - 0 UREGULERT
NAVN HØGGAS BRU
VASSDRAG STJØRDALSELV
ELV FORA

BREDDE N 63,30
LENGDE E 11,22
FELTAREAL 491. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	9.76	8.28 *	8.75 *	7.38 *	8.05	78.5	12.6	4.92	24.3	17.1	89.6	7.38 *
2	9.25	8.05 *	7.17 *	5.43 *	8.28	69.5	11.4	4.60	19.5	23.2	78.5	6.75 *
3	8.51 *	7.82 *	6.16 *	4.29 *	8.75	61.2	10.0	5.09	44.4	23.2	55.5	6.36 *
4	7.82 *	7.60 *	5.61 *	3.72 *	9.25	55.5	8.75	7.38	32.3	20.8	48.5	5.97 *
5	7.60 *	7.38 *	5.43 *	3.20 *	9.50	51.0	8.75	4.44	23.2	26.4	69.5	5.61 *
6	12.0	7.17 *	5.09 *	4.92	11.7	46.8	9.25	3.72	18.6	41.3	93.6	5.43 *
7	20.3	6.96 *	4.92 *	37.7	16.0	48.5	29.8	3.46	16.0	44.4	55.5	5.09 *
8	28.7	6.75 *	4.76 *	62.2	24.3	69.5	14.9	3.20	13.9	50.2	41.3	4.76 *
9	25.3	6.55 *	4.60 *	39.8	32.3	108.	11.4	2.96	12.3	33.6	45.2	4.60 *
10	18.2	6.36 *	4.44 *	21.8	32.3	63.2	9.76	2.85	12.3	49.3	51.9	4.44 *
11	14.9	6.36 *	4.29 *	13.6	26.9	58.3	9.50	2.74	25.3	36.3	44.4	4.29 *
12	13.2	6.16 *	4.15 *	10.3	28.1	50.2	8.28	2.85	44.4	27.5	32.9	4.15 *
13	12.3	5.97 *	4.00 *	8.28	30.4	45.2	7.38	2.96	26.9	26.9	37.0	4.15 *
14	11.4	5.79 *	3.86 *	8.05	34.2	36.3	13.2	2.74	17.8	25.3	31.1	4.00 *
15	21.3	5.79 *	3.72 *	7.38	40.6	30.4	72.8	2.74	15.2	26.4	31.7	3.86 *
16	33.6	5.79 *	3.59 *	6.96	51.9	28.9	39.8	2.96	27.5	20.8	24.3	3.86 *
17	22.7	5.61 *	3.59 *	6.96	63.2	23.7	31.7	3.59	79.7	18.2	22.2	3.86 *
18	19.0	5.61 *	3.46 *	6.96	75.1	20.8	19.9	14.2	110.	33.6	22.2	5.43 *
19	16.7	5.61 *	3.46 *	6.75	100.	18.2	21.8	6.75	59.3	33.6	25.3	7.17 *
20	14.2	5.43 *	3.33 *	7.17	100.	17.8	39.8	5.43	48.5	34.9	21.8	9.25 *
21	13.9	5.43 *	3.33 *	9.76	94.9	16.3	20.8	4.60	103.	25.3	18.2	11.7 *
22	12.6 *	5.43 *	3.33 *	16.0	109.	14.9	14.9	9.00	70.6	20.8	16.0 *	14.6 *
23	12.0 *	5.43 *	3.20 *	21.3	166.	13.6	12.6	17.8	45.2	18.6	14.2 *	10.0 *
24	11.1 *	5.43 *	3.20 *	19.9	162.	13.2	10.6	18.6	39.8	24.8	12.9 *	8.05 *
25	10.8 *	5.43 *	3.08 *	15.6	124.	12.0	10.3	19.5	57.4	22.2	12.0 *	6.55 *
26	10.3 *	5.61 *	3.08 *	13.2	109.	11.4	9.25	41.3	52.8	19.0	10.6 *	5.79 *
27	9.76 *	6.36 *	3.08 *	11.1	121.	34.9	8.05	55.5	33.6	36.3	9.76 *	4.92 *
28	9.25 *	8.51 *	3.08 *	9.50	106.	17.8	6.96	45.2	27.5	109.	9.00 *	4.60 *
29	9.00 *		3.20	8.51	88.3	15.6	6.36	54.6	22.7	40.6	8.51 *	4.29 *
30	8.75 *		3.59 *	8.05	99.0	14.6	5.79	46.8	19.5	31.1	7.82 *	4.00 *
31	8.51 *		4.60 *		84.6		5.26	33.6		66.3		3.72 *
MIDDEL	14.3	6.38	4.23	13.5	63.7	38.1	16.2	14.1	38.1	33.1	34.7	5.96
MAKS.	33.6	8.51 *	8.75 *	62.2	166.	108.	72.8	55.5	110.	109.	93.6	14.6 *
MIN.	7.60 *	5.43 *	3.08 *	3.20 *	8.05	11.4	5.26	2.74	12.3	17.1	7.82 *	3.72 *

MIDDEL HYDROLOGISK ÅR (1977/78) 18.6 MIDDEL KALENDERÅR 23.6 MAKSIMUM 23/ 5. 166. MINIMUM 15/ 8. 2.74

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

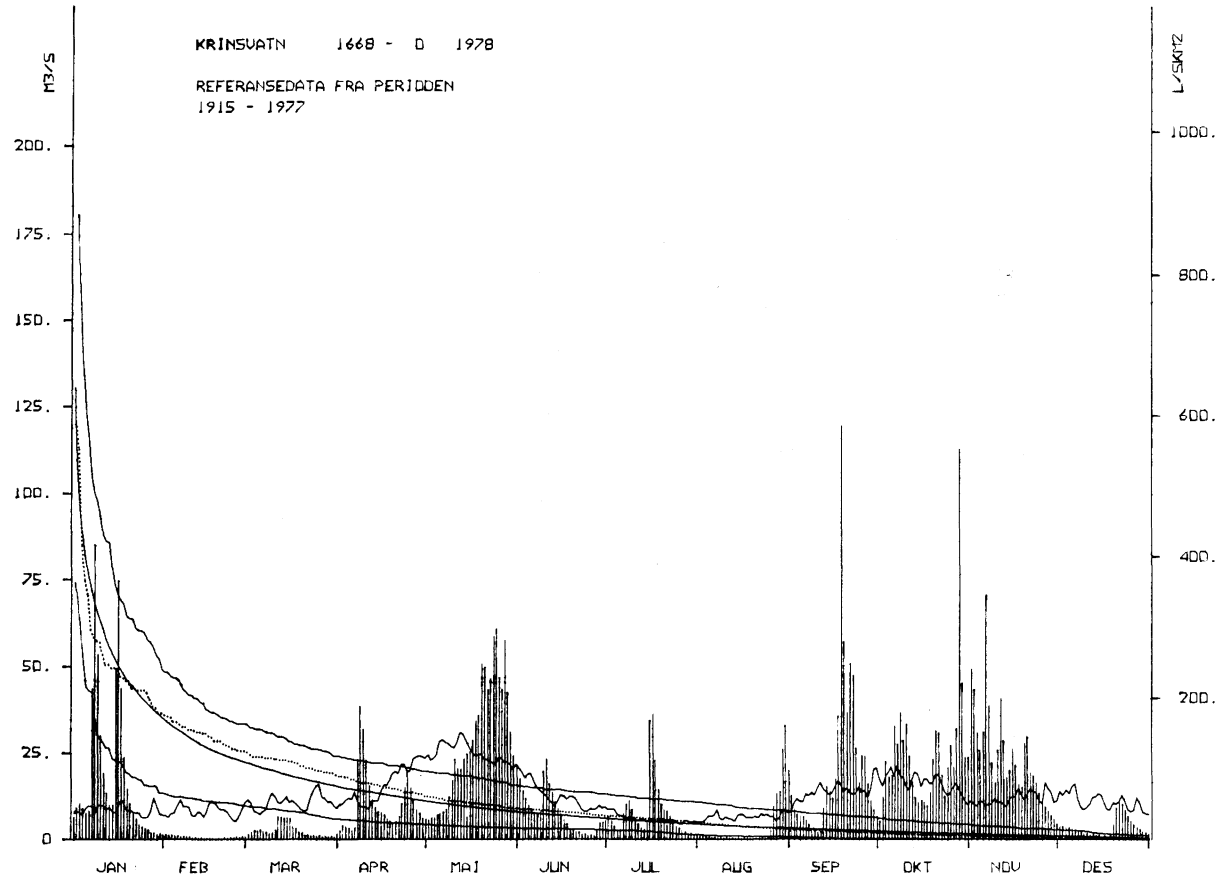
PMAKS.	285.	167.	264.	184.	204.	184.	145.	236.	290.	355.	273.	195.
PMIN.	.41	.32	.35	.54	2.76	3.64	.98	.26	.38	.41	.38	.44

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	8.59	21.0	14.7	21.3	12.1	9.41	8.06	6.97	6.13	5.68
11 - 20	5.43	6.94	5.90	4.61	3.87	3.44	3.19	3.52	4.81	33.3
21 - 30	9.52	6.96	16.5	10.1	8.77	23.4	32.1	76.2	132.	105.
31 - 40	69.9	64.7	50.7	24.1	15.2	11.4	11.5	14.9	9.64	37.2
41 - 50	19.8	8.18	5.13	4.45	2.88	5.25	8.73	36.1	35.8	27.0
51 - 60	21.7	33.5	78.4	45.9	22.1	31.3	39.4	23.6	29.7	24.2
61 - 70	67.4	59.2	47.7	31.4	22.0	13.2	8.50	6.03	4.64	4.01
71 - 73	7.49	9.60	4.31							

KARAKTERISTISKE VERDIER FOR PERIODEN 1912 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	7.63	7.29	10.6	19.8	58.3	45.2	21.2	17.3	24.1	25.2	12.7	11.4	21.9
MAX	50.3	35.2	54.7	54.7	107.	133.	67.7	56.8	54.0	60.2	41.3	34.2	31.8
MIN	.43	.54	.07	2.37	22.5	10.1	2.78	.82	1.49	3.33	.71	.95	12.3


KRINSVATN 1668 - D 1978
REFERANSEDATA FRA PERIODEN
1915 - 1977
M3/S
L/SKM2
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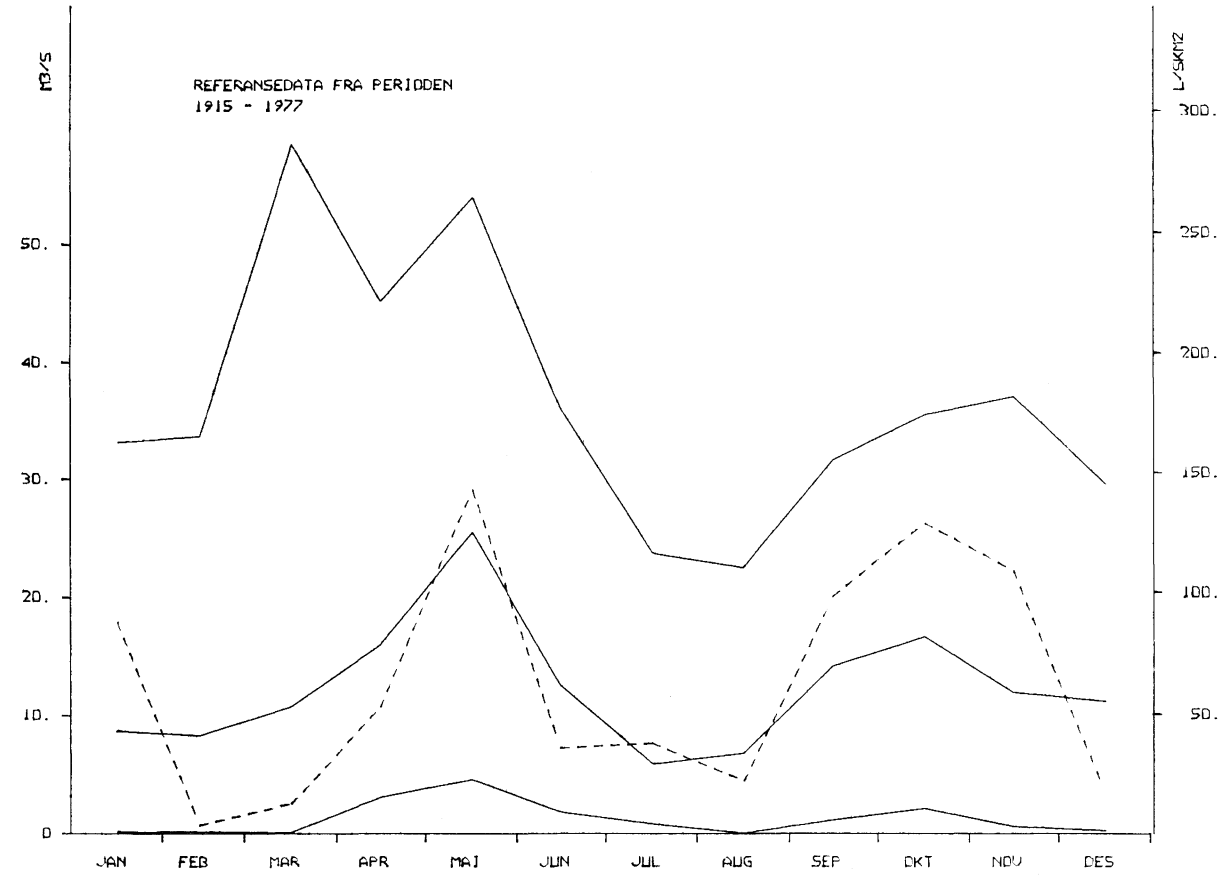
175.
150.
125.
100.
75.
50.
25.
0
1000.
800.
600.
400.
200.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 17


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1915 - 1977
50.
40.
30.
20.
10.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1668 - 0 UREGULERT
NAVN KRINSVATN
VASSDRAG STJØRNAVASSDRAGET
ELV NORDELVA

BREDDE N 63.48
LENGDE E 10.14

FELTAREAL 2'4. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	6.68	1.49	1.49	2.75	5.75	17.6	6.51	1.09	12.6	5.18	49.2	3.94
2	9.11	1.38	2.27	3.94	6.05	14.4	5.46	.93	8.91	12.4	43.2	3.72
3	10.6	1.28	2.75	3.72	6.34	11.9	3.72	.78	7.21	22.3	30.6	3.51
4	8.91	1.18	2.93	3.11	7.03	9.94	2.75	.65	6.85	18.1	25.6	3.30
5	7.75	1.09	2.93	2.75	7.57	8.71	2.58	.59	6.51	18.4	31.0	3.11
6	8.13	1.01	2.58	3.30	7.94	7.75	7.57	.54	5.46	32.5	70.5	2.75
7	43.7	.93	2.12	23.0	8.91	7.39	10.1	.54	4.17	27.4	38.5	2.42
8	84.7	.85	1.85	38.1	12.4	8.32	11.2	.54	3.30	36.4	22.0	2.12
9	53.5	.78	1.72	31.7	17.0	19.6	8.52	.49	2.58	28.4	16.5	1.85
10	29.9	.65	2.93	22.7	23.0	23.3	6.17	.44	1.98	33.3	25.6	1.60
11	19.3	.59	6.51	15.6	20.5	16.2	4.40	.44	2.12	24.0	40.6	1.49
12	13.6	.54	6.68	11.2	20.2	13.8	3.30	.40	9.11	16.7	28.4	1.38
13	10.4	.49	6.05	9.31	23.3	10.8	2.58	.36	15.1	12.2	18.1	1.28
14	9.94	.44	6.51	7.94	24.6	8.91	4.91	.36	13.8	10.8	19.9	1.09
15	49.6	.40	6.05	7.94	25.3	7.21	34.1	.36	11.9	11.2	26.3	1.01
16	74.5	.36	3.94	7.03	28.4	5.75	36.0	.32	17.6	11.0	21.4	.93
17	43.7	.36	3.11	6.17	34.1	4.40	22.7	.32	35.2	9.73	15.9	.93
18	23.6	.36	2.27	5.18	35.6	3.11	14.6	.29	119.	13.8	15.1	1.28
19	14.9	.40	1.85	4.65	50.6	2.58	10.1	.29	57.0	23.0	27.7	4.40
20	10.6	.40	1.49	5.18	49.6	2.27	8.71	.25	36.4	31.4	29.5	9.11
21	8.13	.44	1.28	6.85	43.2	1.98	8.13	.25	50.6	30.6	19.3	10.6
22	6.05	.49	1.18	10.1	45.9	1.72	6.85	.25	47.3	18.7	18.4	10.1
23	4.65	.59	1.09	15.1	58.6	1.49	5.46	.29	26.3	12.6	16.5	8.52
24	3.72	.65	.93	19.6	60.6	1.28	3.94	.65	16.5	20.8	13.4	6.68
25	3.51	.71	.93	14.9	46.8	1.18	3.11	2.93	24.0	27.0	11.2	5.46
26	2.93	.78	.85	11.2	43.2	1.09	2.75	9.52	24.0	20.8	9.31	4.17
27	2.42	.78	.85	8.71	57.5	2.12	2.12	13.4	15.9	31.7	8.13	3.51
28	1.98	1.09	.78	7.39	42.4	4.91	1.85	13.8	11.5	113.	6.85	2.93
29	1.72		.78	6.34	31.0	4.91	1.60	26.0	8.52	45.0	6.05	2.42
30	1.72		.85	5.75	24.0	5.46	1.28	32.5	6.68	23.6	4.40	1.98
31	1.60		1.38		21.4		1.18	19.9		23.6		1.72
MIDDEL	18.4	.73	2.55	10.7	28.7	7.67	7.88	4.18	20.3	24.7	23.6	3.53
MAKS.	84.7	1.49	6.68	38.1	60.6	23.3	36.0	32.5	119.	113.	70.5	10.6
MIN.	1.60	.36	.78	2.75	5.75	1.09	1.18	.25	1.98	5.18	4.40	.93

MIDDEL HYDROLOGISK ÅR (1977/78) 11.1 MIDDEL KALENDERÅR 12.8 MAKSIMUM 18/ 9, 119. MINIMUM 22/ 8, .25

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

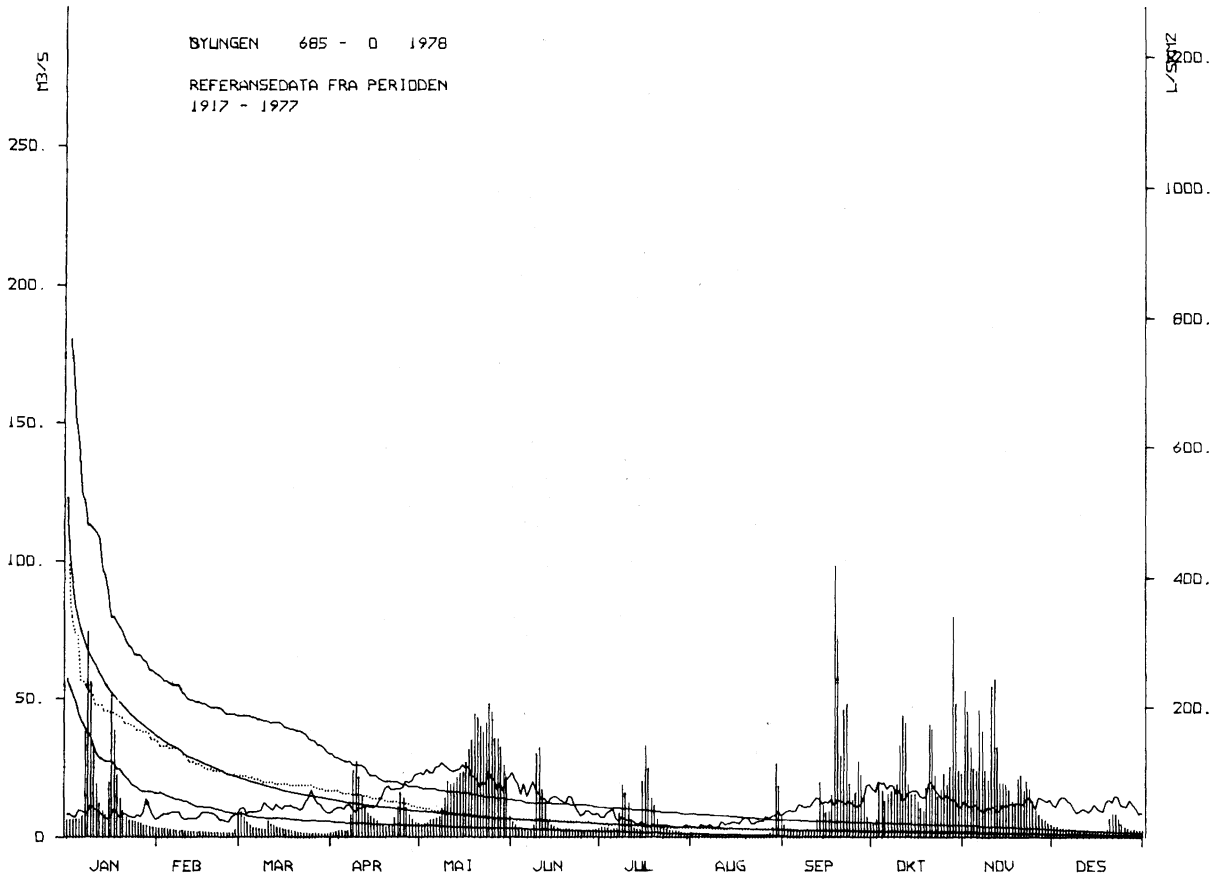
PMAKS.	274.	194.	210.	166.	139.	96.7	95.3	203.	178.	163.	174.	178.
PMIN.	.13	.06	.06	.11	1.07	.15	.06	0	.04	.62	.34	.18

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	8.61	44.0	20.6	33.5	5.22	2.16	1.39	.94	.55	.38
11 - 20	.52	.98	2.69	3.03	5.85	2.00	1.00	.93	3.26	23.8
21 - 30	10.5	5.65	13.4	7.89	6.55	13.9	22.8	39.7	51.1	39.7
31 - 40	15.1	10.4	14.7	4.62	1.75	2.85	4.78	8.02	4.28	23.6
41 - 50	6.62	2.29	1.06	.58	.43	.33	.27	8.06	20.0	6.04
51 - 60	3.82	18.8	62.2	21.4	8.85	23.8	27.8	11.0	23.6	22.6
61 - 70	50.9	40.2	28.7	22.9	21.6	13.8	5.88	3.28	1.90	1.14
71 - 73	5.27	7.00	2.52							

KARAKTERISTISKE VERDIER FOR PERIODEN 1915 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	8.74	8.38	10.8	16.1	25.4	12.6	5.97	6.89	14.3	16.7	12.0	11.3	12.5
MAX	33.2	33.7	58.3	45.2	54.0	36.0	23.6	22.5	31.6	35.5	37.2	29.6	19.1
MIN	.18	.22	.14	3.13	4.67	1.86	.86	.07	1.15	2.18	.62	.29	7.57


BYLUNGEN 685 - 0 1978
REFERANSEDATA FRA PERIODEN
1917 - 1977
M3/S
L/SKM2
250.
200.
150.
100.
50.
0
2000.
1000.
800.
600.
400.
200.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 15

M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1917 - 1977
60.
50.
40.
30.
20.
10.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 685 - 0 UREGULERT
NAVN ØYUNGEN
VASSDRAG ARGARDSELV
ELV

BREDDE N 64,15
LENGDE E 11, 5

FELTAREAL 235. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	6.40	3.44 *	9.16 *	1.70	4.36	5.48	3.76	1.35	4.29	5.06	52.7	4.11
2	6.40	3.29 *	7.15 *	2.12	4.86	4.47	3.76	1.35	3.29	6.64	45.1	3.76
3	6.64	3.14 *	5.48 *	2.35	5.27	3.29	3.29	1.44	3.00	19.0	32.4	3.44
4	6.64	3.00 *	4.47 *	2.35	6.16	2.72	2.86	1.35	3.14	17.0	24.8	3.29
5	6.64	2.86 *	3.60 *	2.23	6.64	2.59	3.00	1.35	3.00	13.1	24.1	3.14
6	7.69	2.72 *	3.44 *	2.35	6.89	2.47	3.29	1.35	2.72	15.6	45.8	3.00
7	38.2	2.59 *	3.14 *	8.25	7.42	2.72	8.55	1.27	2.59	16.5	38.2	2.86
8	74.4	2.47 *	3.00 *	24.1	10.5	4.66	19.0	1.13	2.35	18.0	24.1	2.72
9	56.4	2.35 *	2.86 *	27.4	14.3	30.2	16.1	1.06	2.23	19.0	20.6	2.59
10	33.2	2.23 *	5.93 *	21.8	20.1	32.4	12.7	.99	2.12	33.2	54.2	2.59
11	19.6	2.23 *	4.86 *	15.2	19.0	17.0	6.40	.93	2.12	43.8	57.2	2.47
12	12.7	2.12 *	4.29 *	11.2	19.6	12.3	3.44	.93	6.40	41.2	32.4	2.47
13	9.79	2.12 *	3.60 *	8.85	21.8	6.16	2.86	.87	19.6	19.0	19.6	2.35
14	8.25	2.01 *	3.29 *	7.69	22.9	4.66	2.86	.87	11.5	15.6	19.6	2.35
15	20.1	1.90 *	3.00 *	6.89	23.5	4.11	20.1	.81	8.85	15.6	19.0	2.23
16	51.3	1.90 *	2.86	5.93	26.7	3.44	33.2	.81	9.47	13.1	17.0	2.23
17	38.8	1.80 *	2.72	5.06	31.6	3.00	24.8	.87	15.2	10.5	13.1	2.12
18	22.3	1.80 *	2.59	4.29	34.7	3.00	14.3	.87	98.5	9.47	12.3	2.12
19	14.3	1.70 *	2.23	3.76	44.5	3.14	11.5	.81	73.5	17.5	21.2	2.86
20	9.79	1.70 *	1.99	3.93	43.2	3.14	6.64	.81	29.5	40.6	22.3	6.64
21	7.15	1.70 *	1.80	4.47	40.0	2.86	4.47	.81	45.8	38.8	17.0	8.55
22	5.93	1.61 *	1.70	6.89	37.6	2.35	3.60	.87	47.8	22.3	20.1	8.25
23	5.93	1.61 *	1.61	11.2	41.2	2.23	3.00	.93	19.0	14.7	17.5	6.64
24	5.70 *	1.61 *	1.52	16.1	47.8	2.23	2.72	.93	13.5	17.0	13.1	4.86
25	5.48 *	1.61 *	1.44	14.3	45.1	2.23	2.47	.99	16.1	22.9	9.79	3.76
26	5.06 *	1.61 *	1.44	10.8	35.5	2.23	2.35	1.06	27.4	19.0	7.97	3.14
27	4.47 *	2.72 *	1.35	8.25	35.5	2.47	2.23	1.44	22.3	25.4	6.89	2.72
28	4.29 *	7.97 *	1.27	6.64	32.4	2.72	2.01	3.29	15.6	79.8	5.93	2.59
29	3.93 *		1.27	5.48	26.1	2.72	1.70	26.7	7.42	47.8	5.27	2.59
30	3.76 *		1.27	5.06	21.2	3.29	1.52	18.5	5.70	24.1	4.47	2.47
31	3.60 *		1.35		7.69		1.44	7.15		22.9		2.35
MIDDEL	16.3	2.42	3.08	8.55	24.0	5.88	7.42	2.71	17.5	23.4	23.5	3.46
MAKS.	74.4	7.97 *	9.16 *	27.4	47.8	32.4	33.2	26.7	98.5	79.8	57.2	8.55
MIN.	3.60 *	1.61 *	1.27	1.70	4.86	2.23	1.44	.81	2.12	5.06	4.47	2.12

MIDDEL HYDROLOGISK AR (1977/78) 9.64 MIDDEL KALENDERAR 11.6 MAKSIMUM 18/ 9, 98.5 MINIMUM 21/ 8, .81

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

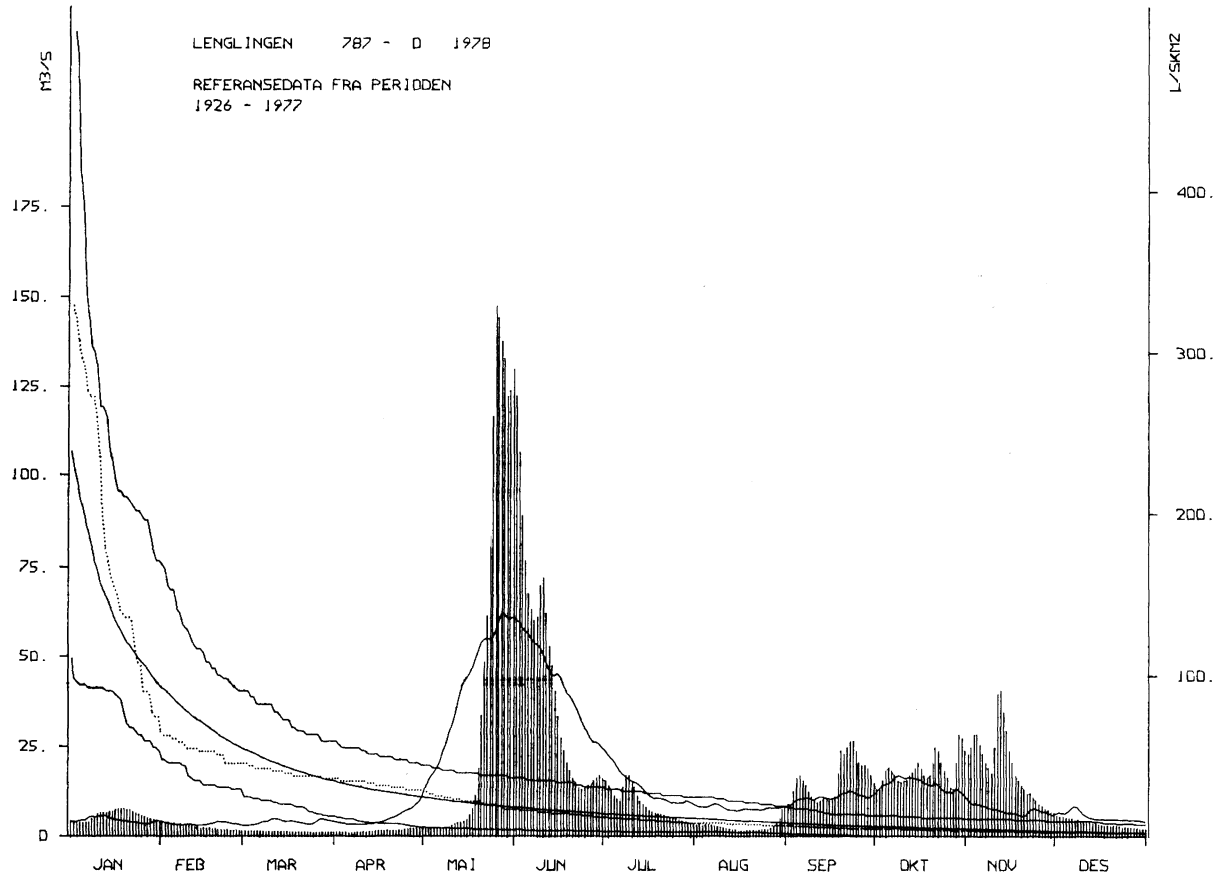
PMAKS.	350.	143.	242.	188.	162.	192.	114.	109.	180.	205.	163.	200.
PMIN.	.21	.08	.12	.12	.56	.60	.12	.10	.12	.60	.60	.12

PENTADEMIDDEL

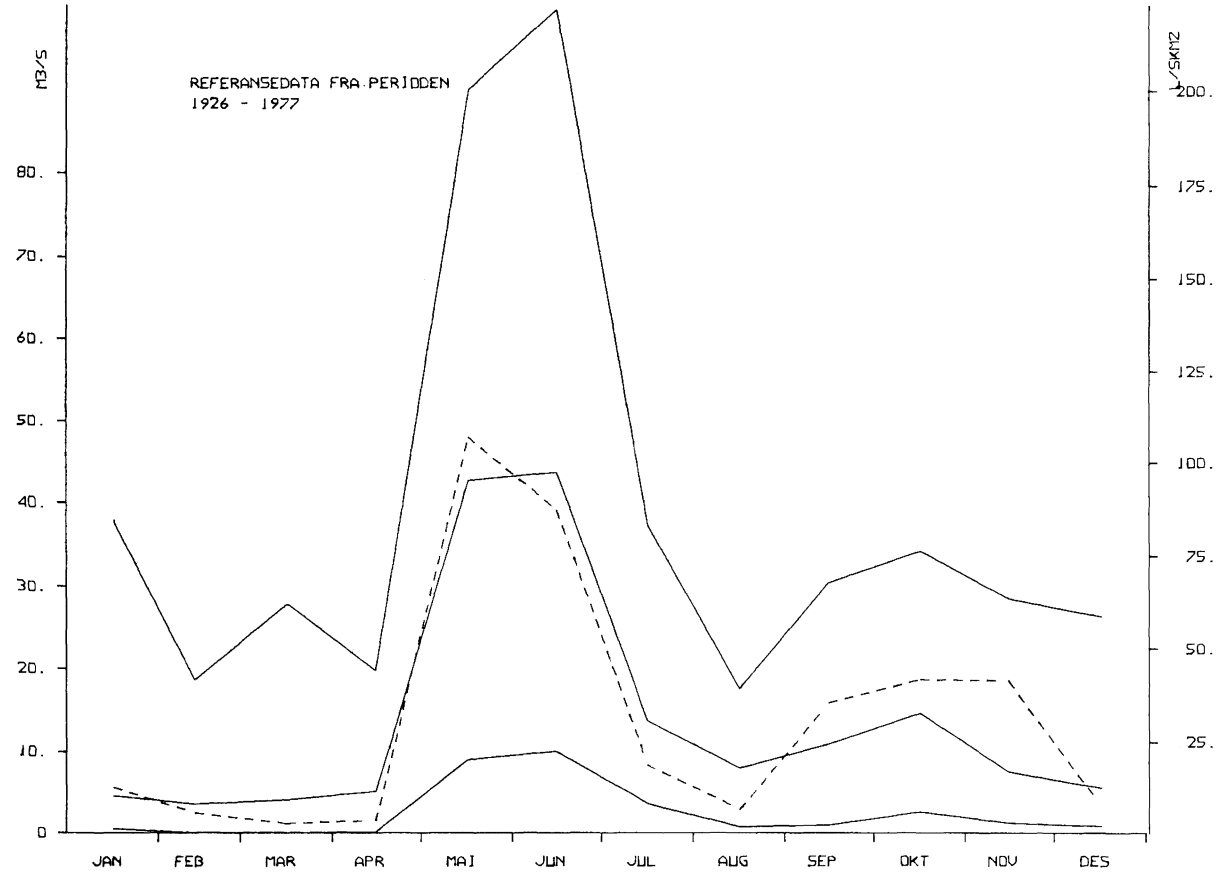
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	6.55	42.0	14.1	27.4	6.04	4.31	3.30	2.60	2.14	1.83
11 - 20	1.65	4.62	4.83	3.96	3.41	2.25	1.55	1.31	2.15	16.8
21 - 30	9.96	4.60	10.6	7.25	5.56	11.9	21.4	36.2	42.4	30.2
31 - 40	4.74	8.53	14.6	3.34	2.56	2.48	3.40	6.99	5.65	20.8
41 - 50	4.09	2.15	1.42	1.30	.96	.85	.85	1.54	12.0	2.89
51 - 60	3.05	13.0	59.0	19.7	8.09	16.3	31.1	14.8	25.8	19.9
61 - 70	45.5	34.5	38.9	21.6	17.2	13.7	5.34	3.33	2.65	2.33
71 - 73	4.46	5.34	2.55							

KARAKTERISTISKE VERDIER FOR PERIODEN 1917 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	8.78	7.92	11.1	14.5	23.2	14.2	5.65	5.60	12.6	16.3	11.9	11.7	12.0
MAX	35.5	35.2	59.4	48.1	49.3	32.6	17.0	19.3	33.0	40.8	39.5	38.4	18.9
MIN	.31	.32	.17	.56	5.90	3.34	.42	.20	.75	2.82	.97	.43	7.21


LENGLINGEN 787 - D 1978
REFERANSEDATA FRA PERIODEN
1926 - 1977
M3/S
L/SKM2
175.
150.
125.
100.
75.
50.
25.
0
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 17


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1926 - 1977
80.
70.
60.
50.
40.
30.
20.
10.
0
200.
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 787 - 0 UREGULERT
NAVN LENGLINGEN
VASSDRAG INDALSELV
ELV JULESTRØMMEN

BREDDE N 64.14
LENGDE E 13.46
FELTAREAL 448. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.78	4.31	1.48	1.10	2.27	122.	15.5	3.30	9.00	13.1	22.9	5.85
2	3.78	4.04	1.48	1.10	2.27	106.	14.3	3.07	9.00	13.1	24.7	5.52
3	3.78	4.04	1.48	1.10	2.27	89.1	13.1	2.85	12.5	15.5	28.3	5.52
4	3.78	3.78	1.48	1.10	2.27	76.8	11.4	3.30	16.2	18.3	28.3	5.20
5	3.78	3.78	1.48	1.00	2.27	67.7	10.4	3.30	16.9	19.0	25.5	5.20
6	3.78	3.53	1.48	1.00	2.27	63.4	9.93	3.07	15.5	18.3	22.9	4.89
7	4.04	3.53	1.34	1.10	2.27	60.2	13.7	2.85	14.3	16.9	20.5	4.59
8	4.89	3.30	1.34	1.10	2.45	61.2	16.9	2.65	12.5	15.5	19.0	4.59
9	5.52	3.07	1.34	1.10	2.65	69.9	16.9	2.65	10.9	14.9	17.6	4.31
10	6.19	3.07	1.34	1.22	3.07	72.2	15.5	2.27	9.93	15.5	24.7	4.04
11	6.55	2.85	1.34	1.22	3.53	62.3	13.7	2.27	9.45	15.5	39.6	3.78
12	6.55	2.65	1.34	1.34	3.78	53.2	11.4	2.09	9.93	16.9	40.4	3.78
13	6.55	2.65	1.34	1.34	4.04	47.5	9.93	1.92	10.4	17.6	34.5	3.53
14	6.92	2.45	1.34	1.48	4.31	40.4	9.00	1.92	10.4	19.0	29.3	3.53
15	6.92	2.45	1.34	1.62	4.89	33.4	8.12	1.77	9.93	20.5	23.8	3.30
16	7.31	2.27	1.22	1.62	5.85	27.4	7.31	1.62	9.93	19.0	20.5	3.07
17	7.71	2.27	1.22	1.62	7.71	23.8	6.92	1.62	10.9	16.9	16.9	3.07
18	7.71	2.09	1.22	1.62	11.4	20.5	6.55	1.77	17.6	16.2	15.5	3.07
19	7.71	2.09	1.22	1.62	19.0	18.3	6.19	1.77	23.8	16.9	14.3	3.07
20	7.31	1.92	1.22	1.62	33.4	16.2	6.19	1.77	22.9	20.5	13.1	3.07
21	7.31	1.92	1.22	1.62	48.4	14.9	5.85	1.62	24.7	24.7	12.0	3.07
22	6.92	1.92	1.22	1.77	61.2	13.7	5.52	1.77	26.5	23.8	12.0	2.85
23	6.55	1.92	1.10	1.77	80.4	13.1	5.20	1.92	26.5	20.5	10.9	2.65
24	6.19	1.77	1.10	1.92	116.	13.7	5.20	1.92	23.2	18.3	9.93	2.65
25	5.85	1.77	1.10	2.09	147.	14.3	4.89	2.09	20.5	16.2	9.00	2.65
26	5.52	1.77	1.10	2.27	144.	14.3	4.59	2.27	19.8	13.7	8.55	2.45
27	5.20	1.62	1.10	2.27	138.	15.5	4.31	2.85	19.8	13.1	7.71	2.45
28	4.89	1.48	1.10	2.27	133.	16.2	4.04	3.53	19.0	20.5	7.31	2.27
29	4.59		1.10	2.27	122.	16.9	3.78	4.89	16.9	26.3	6.92	2.09
30	4.59		1.10	2.27	124.	16.2	3.78	7.31	14.9	27.4	6.55	2.09
31	4.31		1.10		130.		3.53	8.55		23.8		2.09
MIDDEL	5.69	2.65	1.27	1.55	44.1	42.7	8.83	2.79	15.8	18.4	19.1	3.56
MAKS.	7.71	4.31	1.48	2.27	147.	122.	16.9	8.55	26.5	28.3	40.4	5.85
MIN.	3.78	1.48	1.10	1.00	2.27	13.1	3.53	1.62	9.00	13.1	6.55	2.09

MIDDEL HYDROLOGISK ÅR (1977/78) 12.9 MIDDEL KALENDERÅR 13.9 MAKSIMUM 25/ 5, 147. MINIMUM 6/ 4, 1.00

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

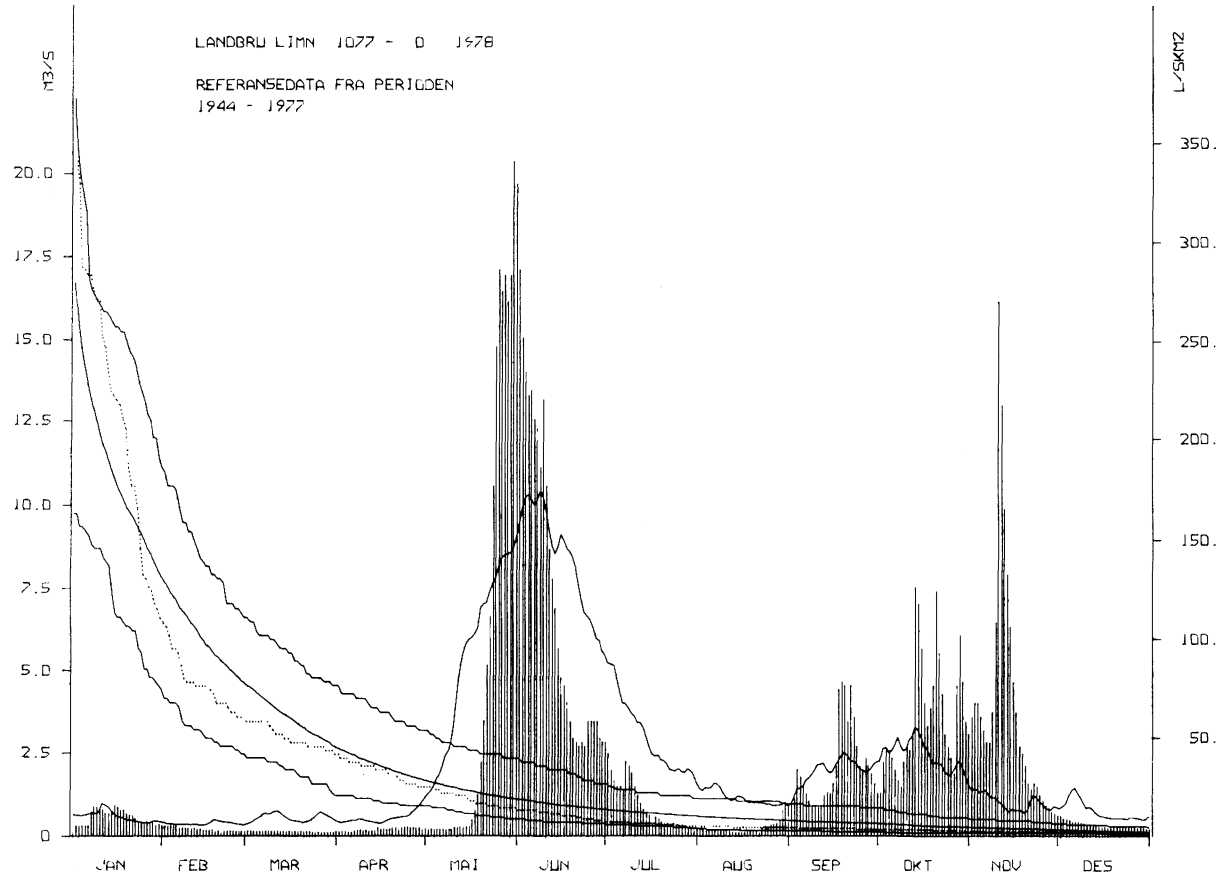
PMAKS.	115.	67.7	102.	65.5	231.	194.	75.6	51.2	66.6	99.5	91.6	87.8
PMIN.	.22	.08	.10	.10	.31	2.45	1.10	.22	.36	.63	.55	.63

PENTADEMIDDEL

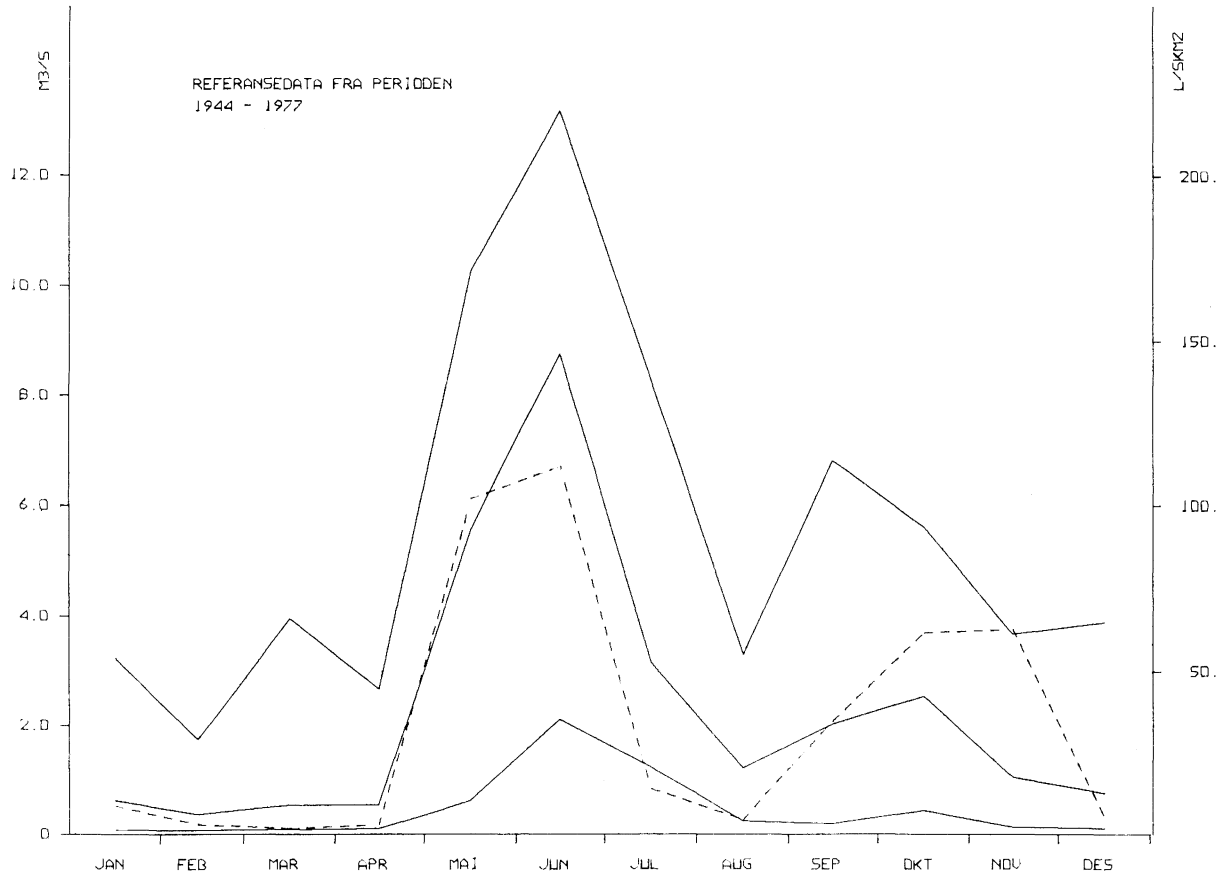
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.79	4.89	6.71	7.55	6.57	4.96	4.10	3.45	2.74	2.24
11 - 20	1.90	1.62	1.48	1.35	1.32	1.23	1.13	1.11	1.09	1.11
21 - 30	1.41	1.62	1.84	2.27	2.27	2.55	4.12	15.5	90.8	133.
31 - 40	105.	64.5	55.2	24.7	14.4	15.5	14.2	13.6	12.0	7.03
41 - 50	5.59	4.33	3.31	3.04	2.24	1.74	1.77	2.54	7.75	15.1
51 - 60	10.6	10.4	23.1	22.1	15.4	17.6	15.7	18.6	20.5	16.4
61 - 70	24.6	26.0	24.3	29.8	14.4	10.1	6.87	5.27	4.27	3.45
71 - 73	3.07	2.65	2.20							

KARAKTERISTISKE VERDIER FOR PERIODEN 1926 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	4.63	3.67	4.13	5.22	42.7	43.7	13.8	8.12	11.1	14.7	7.59	5.60	13.8
MAX	37.9	18.7	27.9	19.8	89.8	99.6	37.4	17.7	30.4	34.2	28.5	26.4	24.1
MIN	.59	.14	.17	.20	9.17	10.1	3.67	.82	1.02	2.63	1.24	.86	7.21


LANDBRU LIMN 1077 - 0 1978
REFERANSEDATA FRA PERIODEN
1944 - 1977
M3/S
L/SKM2
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


REFERANSEDATA FRA PERIODEN
1944 - 1977
M3/S
L/SKM2
12.0
10.0
8.0
6.0
4.0
2.0
0
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 787 - 0 UREGULERT
NAVN LENGLINGEN
VASSDRAG INDALSELV
ELV JULESTRØMMEN

BREDDE N 64,14
LENGDE E 13,46

FELTAREAL 448. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.78	4.31	1.48	1.10	2.27	122.	15.5	3.30	9.00	13.1	22.9	5.85
2	3.78	4.04	1.48	1.10	2.27	106.	14.3	3.07	9.00	13.1	24.7	5.52
3	3.78	4.04	1.48	1.10	2.27	89.1	13.1	2.85	12.5	15.5	28.3	5.52
4	3.78	3.78	1.48	1.10	2.27	76.8	11.4	3.30	16.2	18.3	28.3	5.20
5	3.78	3.78	1.48	1.00	2.27	67.7	10.4	3.30	16.9	19.0	25.5	5.20
6	3.78	3.53	1.48	1.00	2.27	63.4	9.93	3.07	15.5	18.3	22.9	4.89
7	4.04	3.53	1.34	1.10	2.27	60.2	13.7	2.85	14.3	16.9	20.5	4.59
8	4.89	3.30	1.34	1.10	2.45	61.2	16.9	2.65	12.5	15.5	19.0	4.59
9	5.52	3.07	1.34	1.10	2.65	69.9	16.9	2.65	10.9	14.9	17.6	4.31
10	6.19	3.07	1.34	1.22	3.07	72.2	15.5	2.27	9.93	15.5	24.7	4.04
11	6.55	2.85	1.34	1.22	3.53	62.3	13.7	2.27	9.45	15.5	39.6	3.78
12	6.55	2.65	1.34	1.34	3.78	53.2	11.4	2.09	9.93	16.9	40.4	3.78
13	6.55	2.65	1.34	1.34	4.04	47.5	9.93	1.92	10.4	17.6	34.5	3.53
14	6.92	2.45	1.34	1.48	4.31	40.4	9.00	1.92	10.4	19.0	29.3	3.53
15	6.92	2.45	1.34	1.62	4.89	33.4	8.12	1.77	9.93	20.5	23.8	3.30
16	7.31	2.27	1.22	1.62	5.85	27.4	7.31	1.62	9.93	19.0	20.5	3.07
17	7.71	2.27	1.22	1.62	7.71	23.8	6.92	1.62	10.9	16.9	16.9	3.07
18	7.71	2.09	1.22	1.62	11.4	20.5	6.55	1.77	17.6	16.2	15.5	3.07
19	7.71	2.09	1.22	1.62	19.0	18.3	6.19	1.77	23.8	16.9	14.3	3.07
20	7.31	1.92	1.22	1.62	33.4	16.2	6.19	1.77	22.9	20.5	13.1	3.07
21	7.31	1.92	1.22	1.62	48.4	14.9	5.85	1.62	24.7	24.7	12.0	3.07
22	6.92	1.92	1.22	1.77	61.2	13.7	5.52	1.77	26.5	23.8	12.0	2.85
23	6.55	1.92	1.10	1.77	80.4	13.1	5.20	1.92	26.5	20.5	10.9	2.65
24	6.19	1.77	1.10	1.92	116.	13.7	5.20	1.92	23.8	18.3	9.93	2.65
25	5.85	1.77	1.10	2.09	147.	14.3	4.89	2.09	20.5	16.2	9.00	2.65
26	5.52	1.77	1.10	2.27	144.	14.3	4.59	2.27	19.8	13.7	8.55	2.45
27	5.20	1.62	1.10	2.27	138.	15.5	4.31	2.85	19.8	13.1	7.71	2.45
28	4.89	1.48	1.10	2.27	133.	16.2	4.04	3.53	19.0	20.5	7.31	2.27
29	4.59		1.10	2.27	122.	16.9	3.78	4.89	16.9	28.3	6.92	2.09
30	4.59		1.10	2.27	124.	16.2	3.78	7.31	14.9	27.4	6.55	2.09
31	4.31		1.10		130.		3.53	8.55		23.8		2.09
MIDDEL	5.69	2.65	1.27	1.55	44.1	42.7	8.83	2.79	15.8	18.4	19.1	3.56
MAKS.	7.71	4.31	1.48	2.27	147.	122.	16.9	8.55	26.5	28.3	40.4	5.85
MIN.	3.78	1.48	1.10	1.00	2.27	13.1	3.53	1.62	9.00	13.1	6.55	2.09

MIDDEL HYDROLOGISK ÅR (1977/78) 12.3 MIDDEL KALENDERÅR 13.9 MAKSIMUM 25/ 5, 147. MINIMUM 6/ 4, 1.00

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

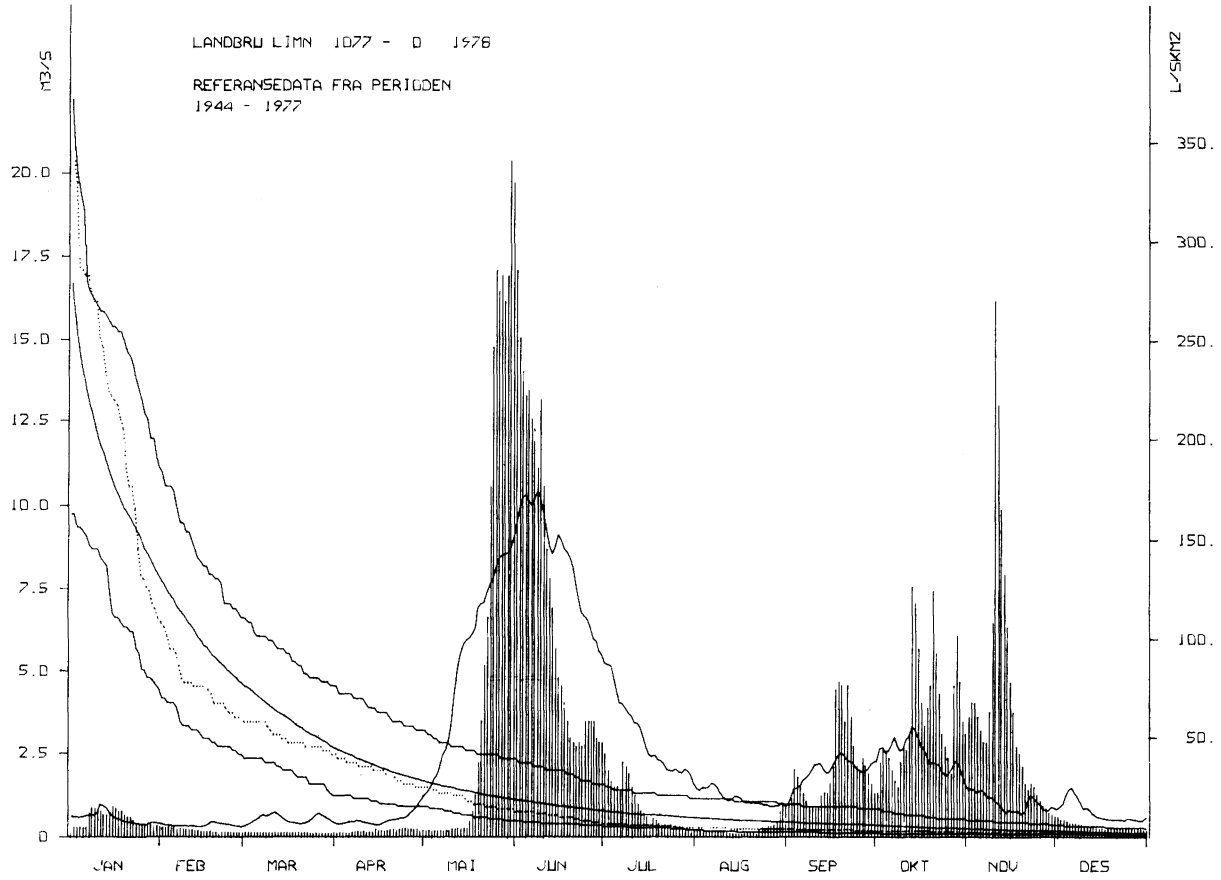
PMAKS.	115.	67.7	102.	65.5	231.	194.	75.6	51.2	66.6	99.5	91.6	87.8
PMIN.	.22	.08	.10	.10	.31	2.45	1.10	.22	.36	.63	.55	.63

PENTADEMIDDEL

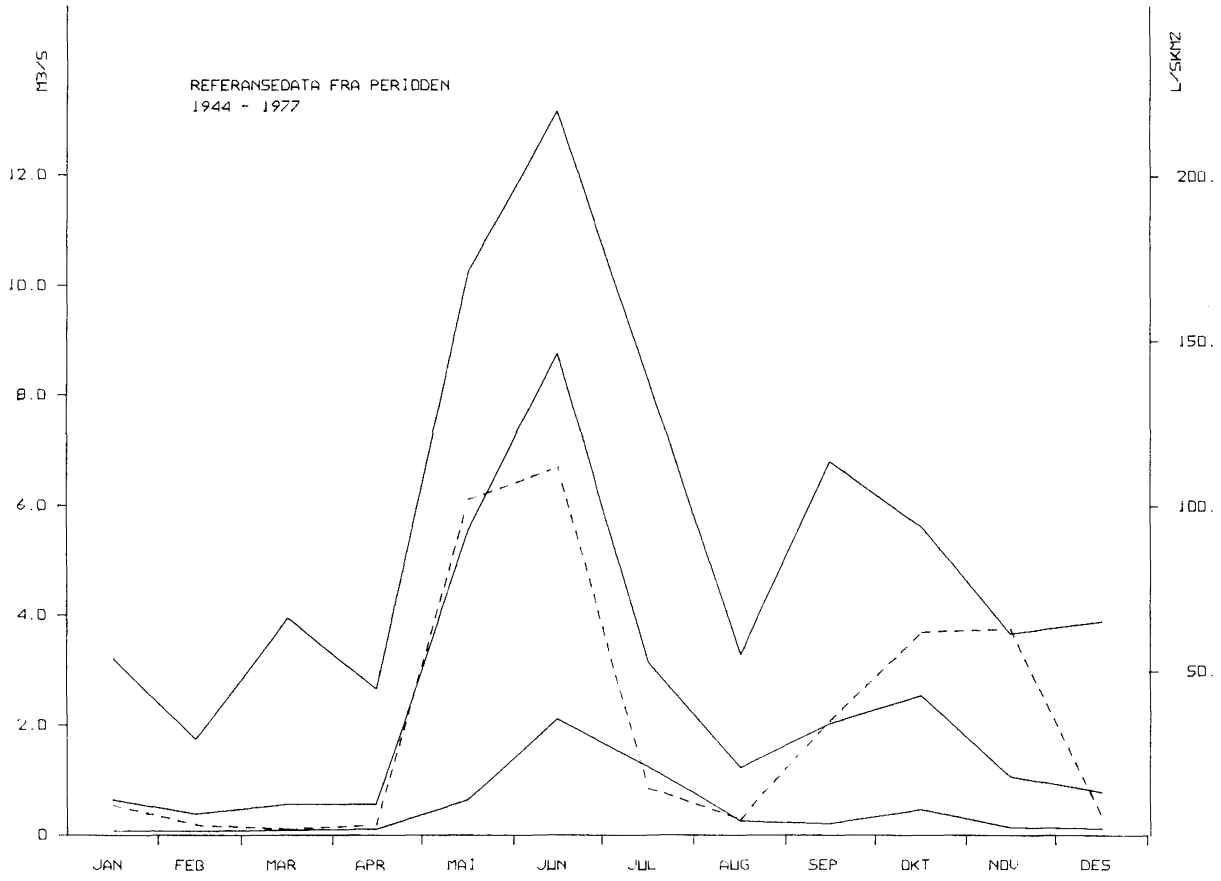
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.79	4.89	6.71	7.55	6.57	4.96	4.10	3.45	2.74	2.24
11 - 20	1.90	1.62	1.48	1.35	1.32	1.23	1.13	1.11	1.09	1.11
21 - 30	1.41	1.62	1.84	2.27	2.27	2.55	4.12	15.5	90.8	133.
31 - 40	105.	64.5	55.2	24.7	14.4	15.5	14.2	13.6	12.0	7.03
41 - 50	5.59	4.33	3.31	3.04	2.24	1.74	1.77	2.54	7.75	15.1
51 - 60	10.6	10.4	23.1	22.1	15.4	17.6	15.7	18.6	20.5	16.4
61 - 70	24.6	26.0	24.3	29.8	14.4	10.1	6.87	5.27	4.27	3.45
71 - 73	3.07	2.65	2.20							

KARAKTERISTISKE VERDIER FOR PERIODEN 1926 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	4.63	3.67	4.13	5.22	42.7	43.7	13.8	8.12	11.1	14.7	7.59	5.60	13.8
MAX	37.9	18.7	27.9	19.8	89.8	99.6	37.4	17.7	30.4	34.2	28.5	26.4	24.1
MIN	.59	.14	.17	.20	9.17	10.1	3.67	.82	1.02	2.63	1.24	.86	7.21


LANDBRU LIMN 1077 - D 1978
REFERANSEDATA FRA PERIODEN
1944 - 1977
M3/S
L/SKM2
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


REFERANSEDATA FRA PERIODEN
1944 - 1977
M3/S
L/SKM2
12.0
10.0
8.0
6.0
4.0
2.0
0
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1077 - 0 UREGULERT
NAVN LANGSJØ UTM
VASSDRAG LINVASSELV
ELV HUDDINGSELV

BREDDE G 64.53
LENGDE Ø 13.55
FELTAREAL 60. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.29	.29	.14	.12	.19	17.1	2.49	.19	.99	1.31	3.60	.60
2	.29	.29	.14	.12	.19	15.1	2.00	.19	1.14	2.23	4.02	.50
3	.29	.29	.12	.12	.19	14.0	1.68	.17	2.00	2.59	4.02	.50
4	.29	.29	.12	.10	.19	13.3	1.49	.19	1.78	2.59	3.60	.45
5	.29	.29	.12	.10	.19	13.4	1.49	.19	1.49	2.35	3.20	.41
6	.29	.25	.12	.12	.19	12.5	1.39	.19	1.31	2.00	2.82	.41
7	.72	.25	.12	.17	.19	12.3	2.23	.17	1.06	1.68	2.82	.41
8	.84	.25 *	.12	.17	.19	11.1	2.11	.17	.91	1.49	3.73	.36
9	.64	.22 *	.12	.17	.19	13.1	1.89	.14	.84	2.23	6.47	.36
10	.78	.22 *	.12	.17	.22	10.6	1.49	.14	.84	2.71	16.2	.32
11	.78	.22 *	.12 *	.14	.25	8.70	1.22	.12	.91	2.59	13.0	.32
12	.66	.19 *	.12 *	.14	.25	7.80	.99	.10	1.22	3.07	9.88	.29
13	.66	.19 *	.12 *	.14	.25	6.89	.78	.10	1.31	7.55	7.93	.29
14	.72	.19 *	.12	.22	.25	5.67	.72	.08	1.31	7.04	6.34	.25
15	.91	.17 *	.12 *	.19	.29	4.79	.60	.08	1.58	5.67	4.66	.25
16	.84	.17 *	.12 *	.19	.45	4.54	.55	.08	2.11	4.62	3.73	.25
17	.78	.17 *	.12 *	.19	.78	4.02	.55	.10	4.43	3.33	2.71	.22
18	.78	.17	.12 *	.19	1.22	3.46	.50	.12	4.66	3.88	2.48	.22
19	.66	.14 *	.12 *	.22	2.23	2.95	.41	.12	4.54	4.54	2.11	.25
20	.60	.14 *	.12	.22	3.46	2.82	.41	.12	3.46	7.43	1.58	.25
21	.60	.14	.12	.22	5.16	2.71	.36	.12	4.54	5.54	1.39	.25
22	.50	.14	.12	.22	6.61	2.82	.36	.22	3.60	4.32	1.58	.25
23	.41	.14	.10	.25	10.6	2.71	.36	.29	2.71	3.07	1.49	.25
24	.41	.14	.10	.25	14.8	3.46	.32	.25	2.11	2.71	1.22	.25
25	.41	.12 *	.10	.25	17.1	3.46	.29	.32	2.00	2.35	1.06	.25
26	.41	.12 *	.10	.22	16.5	3.46	.32	.32	2.35	1.89	.91	.25
27	.36	.12 *	.10	.22	16.9	3.46	.29	.36	2.11	4.54	.84	.22
28	.36	.12 *	.10	.22	16.2	2.95	.25	.45	1.89	6.07	.72	.22
29	.36		.10	.19	16.9	2.82	.22	.78	1.58	4.66	.66	.22
30	.32		.10	.19	20.4	2.82	.22	.99	1.31	3.46	.60	.19
31	.32		.12		19.7		.19	.99		3.07		.19
MIDDEL	.54	.19	.12	.18	5.56	7.16	.91	.25	2.07	3.61	3.85	.30
MAKS.	.91	.29	.14	.25	20.4	17.1	2.49	.99	4.66	7.55	16.2	.60
MIN.	.29	.12 *	.10	.10	.19	2.71	.19	.08	.84	1.31	.60	.19

MIDDEL HYDROLOGISK ÅR (1977/78) 1.86 MIDDEL KALENDERÅR 2.06 MAKSIMUM 30/ 5. 20.4 MINIMUM 16/ 8. .08

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

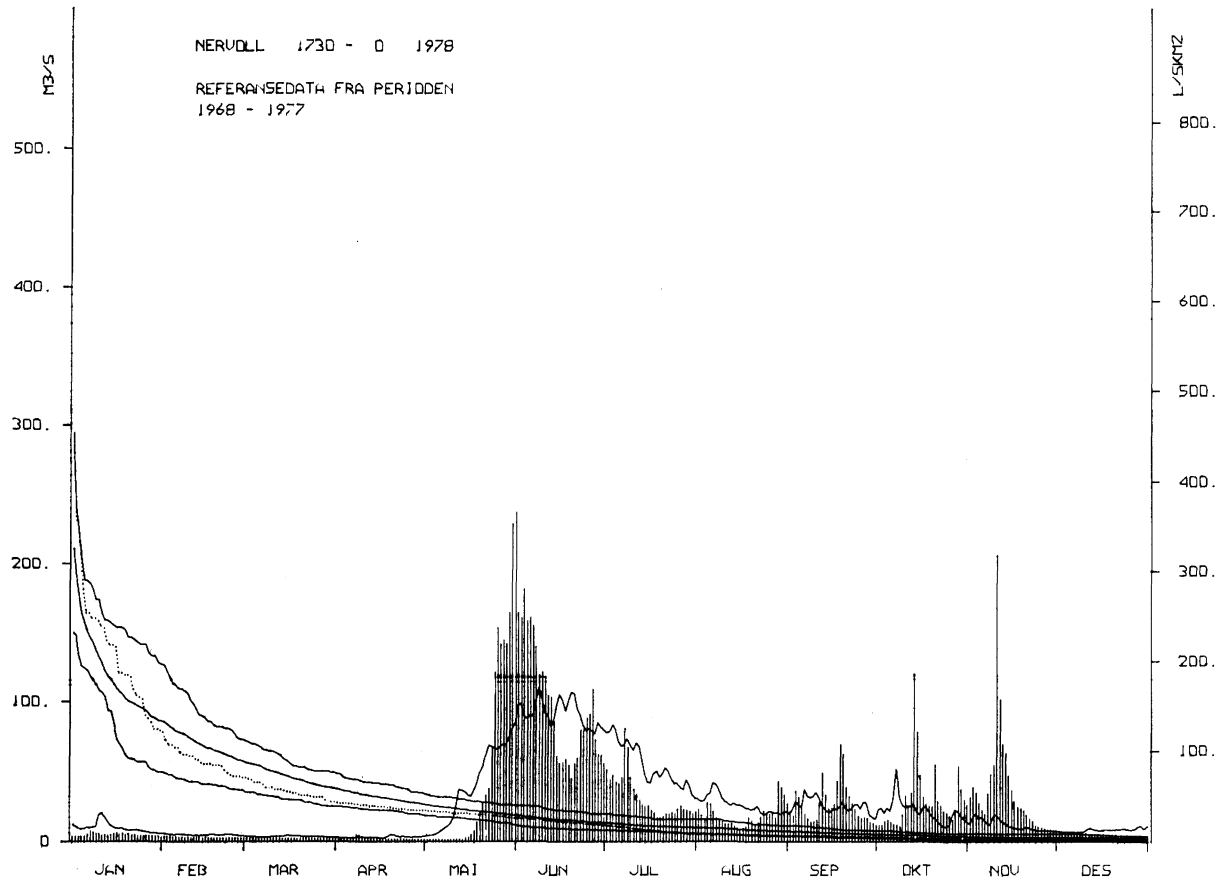
PMAKS.	11.0	4.31	11.8	9.35	19.9	22.2	15.7	8.18	13.6	20.7	16.3	18.0
PMIN.	.08	.06	.03	.04	.09	.71	.32	.08	.14	.14	.11	.08

PENTADEMIDDEL

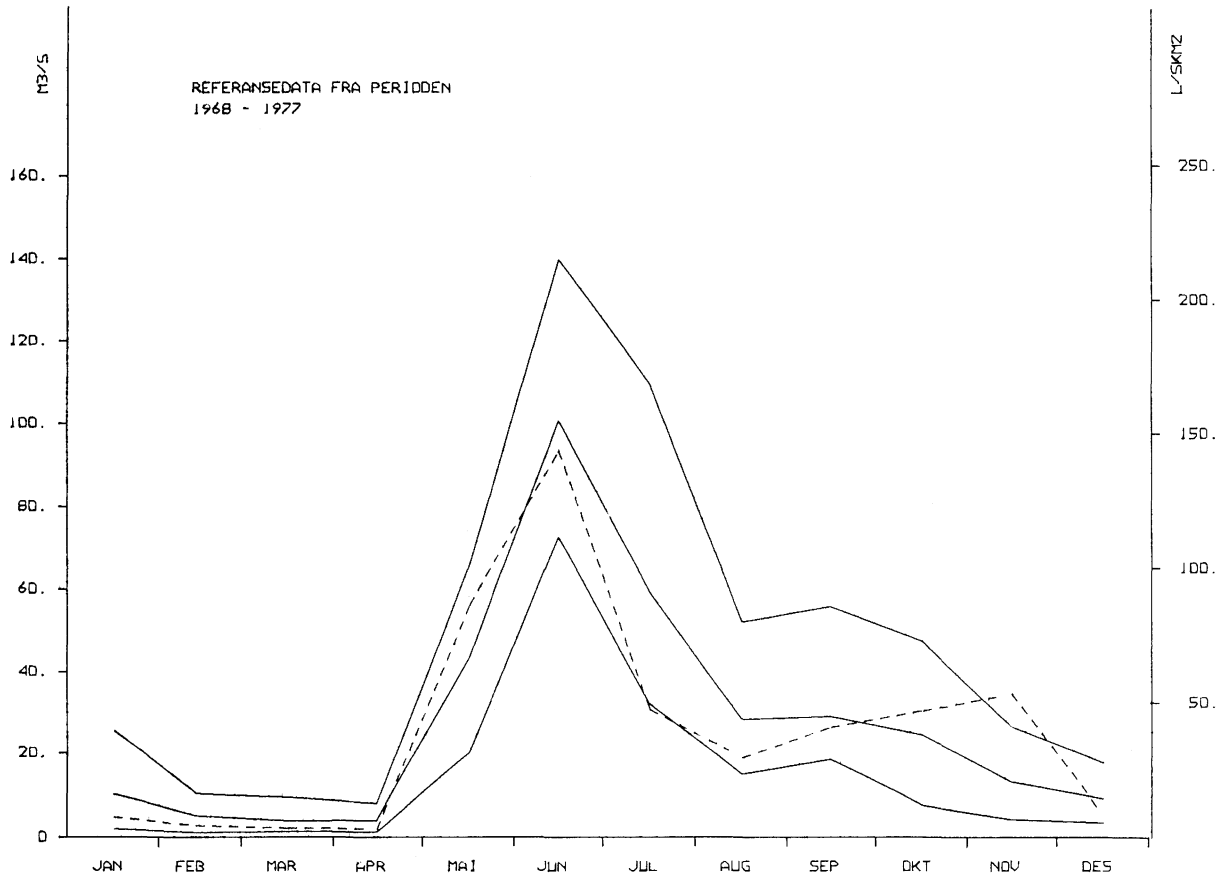
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.29	.70	.75	.74	.47	.37	.30	.26	.21	.17
11 - 20	.15	.13	.13	.12	.12	.12	.11	.11	.12	.16
21 - 30	.17	.21	.25	.22	.20	.20	.26	1.63	10.9	17.4
31 - 40	15.9	12.5	7.93	3.96	2.91	3.23	2.10	1.83	1.04	.52
41 - 50	.37	.28	.20	.19	.12	.10	.18	.35	.98	1.53
51 - 60	.95	2.15	4.17	2.26	1.67	2.25	2.42	5.53	5.15	2.92
61 - 70	4.18	3.54	8.44	6.51	2.06	1.26	.59	.46	.36	.27
71 - 73	.25	.26	.22							

KARAKTERISTISKE VERDIER FOR PERIODEN 1944 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	.63	.38	.55	.55	5.56	8.75	3.15	1.22	2.03	2.54	1.06	.76	2.26
MAX	3.22	1.74	3.94	2.66	10.3	13.1	8.25	3.29	6.77	5.60	3.66	3.88	3.67
MIN	.09	.08	.10	.11	.02	2.12	1.23	.25	.20	.45	.14	.12	1.35


NERVOLL 1730 - 0 1978
REFERANSEDATA FRA PERIODEN
1968 - 1977
M3/S
L/SKM2
500.
400.
300.
200.
100.
0
800.
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 11


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1968 - 1977
160.
140.
120.
100.
80.
60.
40.
20.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1730 - 0 UREGULERT
NAVN NERVOLL
VASSDRAG VEFSNA
ELV SUSENDALSELV

BREDDE N 65.26
LENGDE F 13.59

FELTAREAL 650. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	3.92 *	3.77 *	2.60 *	2.15 *	1.57 *	165.	51.0	24.3	21.7	11.3	32.0	7.41 *
2	3.92 *	3.77 *	2.60 *	2.15 *	1.57 *	161.	44.3	18.8	18.8	11.8	38.9	7.21 *
3	3.77 *	3.63 *	2.60 *	2.15 *	1.57 *	182.	46.7	16.6	36.1	14.1	35.4	6.81 *
4	3.92 *	3.49 *	2.60 *	2.15 *	1.57 *	159.	42.7	27.7	32.0	15.3	27.7	6.62 *
5	4.06 *	3.49 *	2.60 *	2.15 *	1.57 *	161.	41.2	27.1	24.3	13.8	22.7	6.43 *
6	5.18 *	3.49 *	2.60 *	2.26 *	1.57 *	156.	45.9	21.7	19.7	12.4	19.7	6.24 *
7	8.04 *	3.36 *	2.49 *	5.18 *	1.57 *	140.	80.5	17.0	16.6	11.6	34.7	6.06 *
8	7.01 *	3.36 *	2.49 *	4.37 *	1.57 *	119.	67.3	15.7	14.5	10.8	47.6	6.06 *
9	6.06 *	3.22 *	2.49 *	3.36 *	1.57 *	121.	45.9	14.1	14.5	18.8	54.5	5.87 *
10	5.70 *	3.22 *	2.49 *	2.97 *	1.57 *	118.	37.5	12.6	15.7	32.7	207.	5.70 *
11	5.35 *	3.09 *	2.49 *	2.60 *	1.57 *	105.	34.0	13.0	27.7	25.4	102.	5.52 *
12	5.18 *	3.09 *	2.49 *	2.37 *	1.57 *	103.	30.1	12.6	49.3	34.7	69.4	5.52 *
13	5.18 *	3.09 *	2.37 *	2.15 *	1.57 *	85.3	26.5	10.8	33.3	119.	63.2	5.35 *
14	5.18 *	2.97 *	2.37 *	2.05 *	2.37 *	61.2	25.4	9.61	23.7	78.2	46.7	5.18 *
15	5.87 *	2.97 *	2.37 *	1.95 *	3.63 *	55.5	25.9	8.69	23.7	46.7	36.8	5.18 *
16	6.43 *	2.97 *	2.37 *	1.85 *	5.01 *	56.4	22.7	9.37	27.1	32.0	28.9	5.01 *
17	6.06 *	2.84 *	2.37 *	1.85 *	8.25	58.3	20.7	10.8	42.7	26.5	24.8	4.84 *
18	5.87 *	2.84 *	2.26 *	1.75 *	13.8	54.5	17.4	17.0	69.4	25.4	23.7	4.84 *
19	5.52 *	2.84 *	2.26 *	1.75 *	22.2	45.1	17.0	14.9	62.2	24.8	22.2	4.68 *
20	5.35 *	2.72 *	2.26 *	1.75 *	28.3	55.5	18.3	13.0	38.9	54.5	18.8	4.68 *
21	5.01 *	2.72 *	2.26 *	1.66 *	33.3	59.2	19.7	13.8	32.0	28.9	16.6	4.52 *
22	4.84 *	2.72 *	2.26 *	1.66 *	37.5	79.4	20.2	17.4	27.7	25.9	14.5	4.52 *
23	4.68 *	2.72 *	2.26 *	1.66 *	67.3	80.5	20.7	22.2	22.7	21.7	11.6	4.37 *
24	4.68 *	2.60 *	2.15 *	1.66 *	121.	87.8	20.7	20.7	18.3	20.7	10.6 *	4.37 *
25	4.52 *	2.60 *	2.15 *	1.57 *	154.	90.3	23.2	20.2	16.6	18.3	9.84 *	4.37 *
26	4.37 *	2.60 *	2.15 *	1.57 *	142.	109.	25.9	20.7	17.0	15.7	9.14 *	4.21 *
27	4.21 *	2.60 *	2.15 *	1.57 *	145.	72.6	23.2	17.0	16.6	22.7	8.69 *	4.21 *
28	4.21 *	2.60 *	2.15 *	1.57 *	142.	62.2	22.7	42.7	13.8	53.6	8.25 *	4.21 *
29	4.06 *		2.15 *	1.57 *	165.	61.2	21.7	38.9	13.0	37.5	8.04 *	4.06 *
30	3.92 *		2.15 *	1.57 *	229.	55.5	20.2	33.3	11.8	30.1	7.83 *	4.06 *
31	3.92 *		2.15 *		237.		21.2	27.7		26.5		4.06 *
MIDDEL	5.03	3.05	2.36	2.17	50.9	97.3	31.6	19.0	26.7	29.7	35.4	5.23
MAKS.	8.04 *	3.77 *	2.60 *	5.18 *	237.	182.	80.5	42.7	69.4	119.	207.	7.41 *
MIN.	3.77 *	2.60 *	2.15 *	1.57 *	1.57 *	45.1	17.0	8.69	11.8	10.8	7.83 *	4.06 *

MIDDEL HYDROLOGISK AR (1977/78) 24.8 MIDDEL KALENDERAR 25.7 MAKSIMUM 31/ 5. 237. MINIMUM 13/ 5. 1.57 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

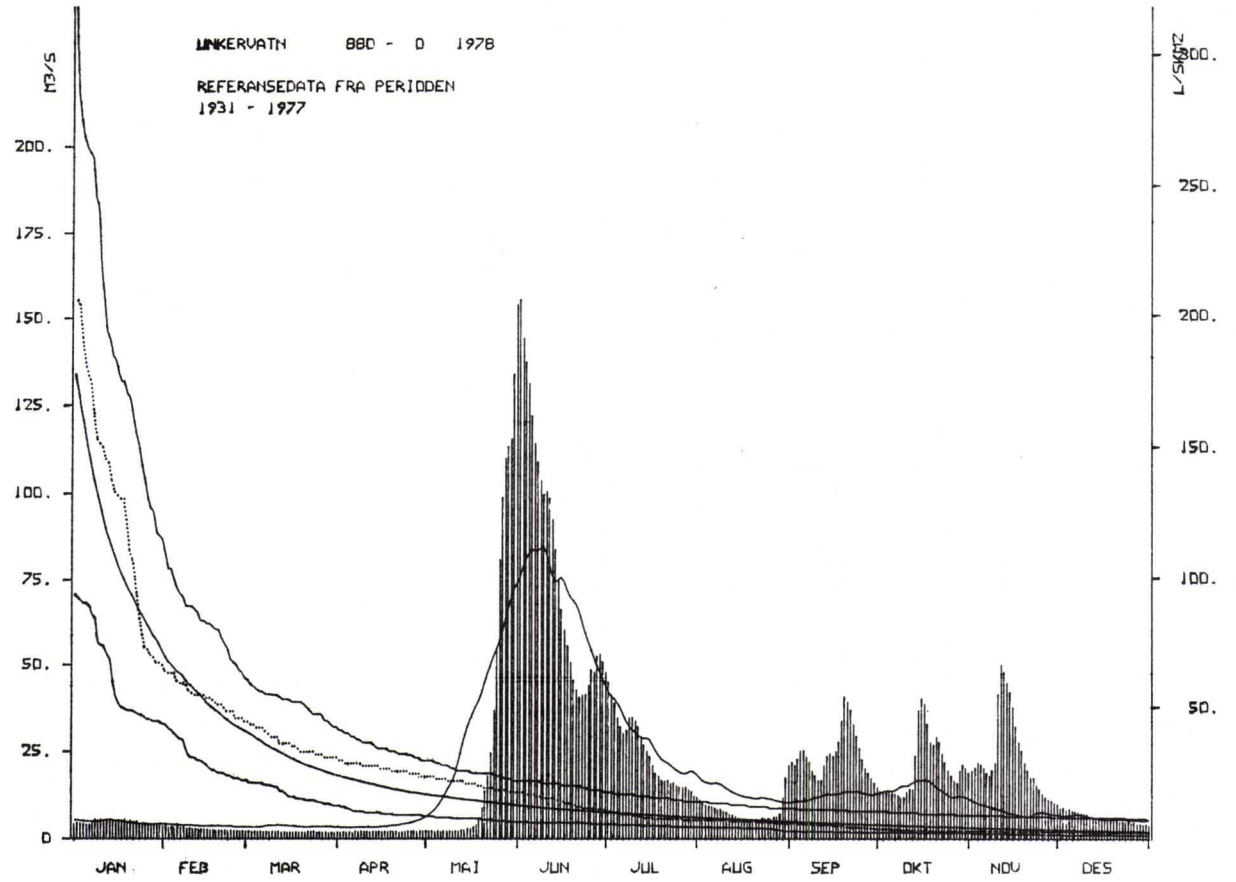
PMAKS.	109.	18.8	17.9	23.7	186.	255.	202.	124.	124.	295.	92.8	41.9
PMIN.	1.47	1.15	1.15	1.39	1.75	30.7	14.9	8.25	8.69	3.09	2.48	2.84

PENTADEMIDDEL

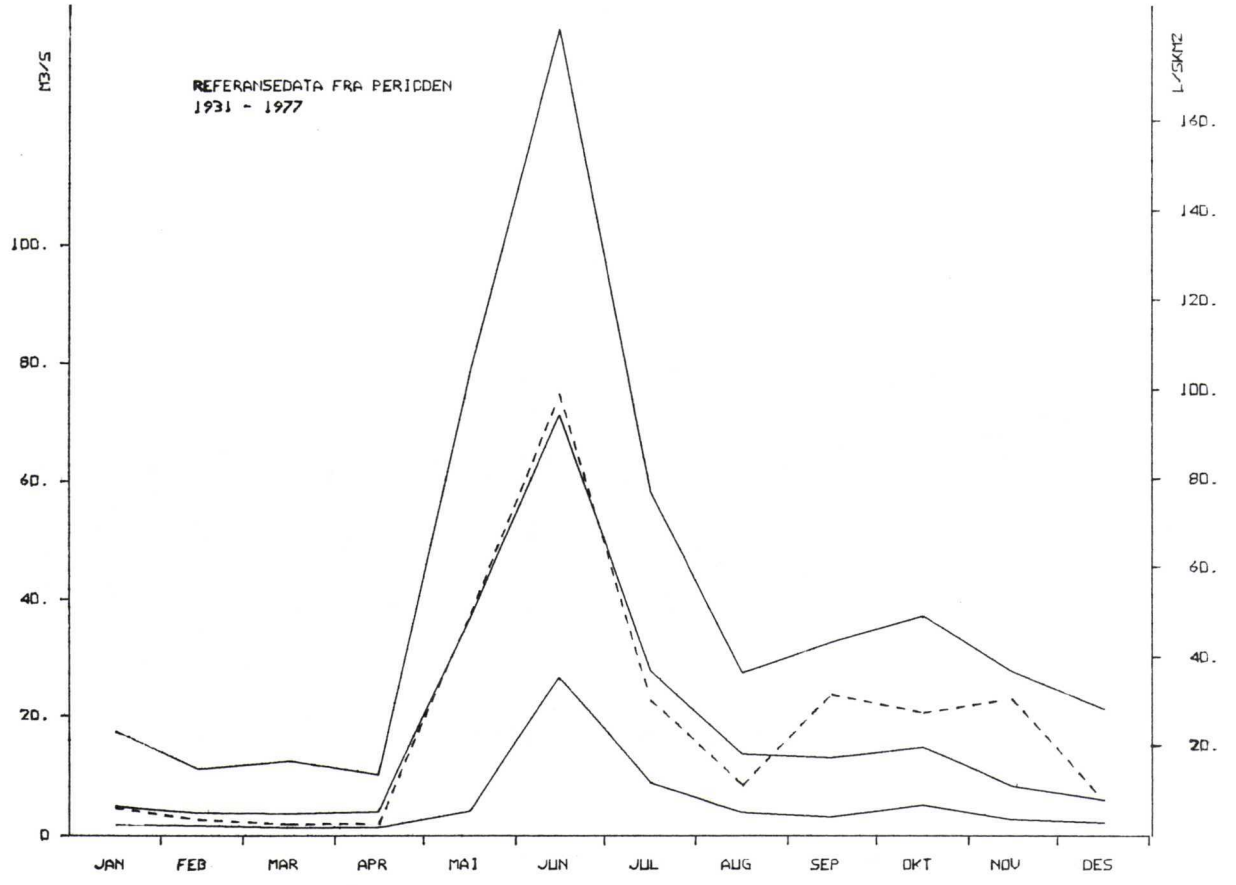
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	3.92	6.40	5.35	5.85	4.75	4.16	3.72	3.39	3.10	2.90
11 - 20	2.70	2.61	2.61	2.49	2.40	2.29	2.20	2.16	2.16	3.63
21 - 30	2.23	1.79	1.64	1.57	1.57	1.57	2.15	15.5	82.6	165.
31 - 40	181.	140.	94.6	54.0	72.5	79.1	48.1	56.2	30.7	20.8
41 - 50	20.0	23.4	20.2	21.9	12.7	11.1	16.3	24.3	28.1	25.8
51 - 60	24.4	30.2	46.1	18.3	12.4	13.5	24.5	60.6	32.0	19.9
61 - 70	36.0	28.9	89.1	49.0	21.3	11.2	8.05	6.67	5.84	5.25
71 - 73	4.72	4.37	4.13							

KARAKTERISTISKE VERDIER FOR PERIODEN 1968 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	10.3	5.33	4.10	4.18	43.5	101.	59.2	28.4	29.1	24.5	13.1	9.07	28.6
MAX	25.5	10.3	9.48	6.05	65.9	140.	109.	52.1	55.8	47.4	26.6	17.7	37.2
MIN	2.24	1.34	1.52	1.42	20.2	72.6	32.2	14.9	18.5	7.57	4.42	3.56	19.6


LINKERVATN 880 - D 1978
REFERANSEDATA FRA PERIODEN
1931 - 1977
M3/S
L/SKM2
200.
175.
150.
125.
100.
75.
50.
25.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT OS


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1931 - 1977
100.
80.
60.
40.
20.
0
160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 880 - 0 UREGULERT
NAVN UNKERVATN
VASSDRAG VEFSNA
ELV UNKERELV

BREDDE N 65,30
LENGDE E 14,13
FELTAREAL 756. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	4.59	3.78	2.29	1.95	2.29	155.	44.8	11.3	21.8	13.5	19.5	8.91
2	4.59	3.54	2.29	1.95	2.29	144.	41.2	10.3	21.0	13.5	20.2	8.91
3	4.59	3.54	2.29	1.95	2.29	137.	38.6	9.83	22.6	13.5	21.8	8.48
4	4.31	3.54	2.29	1.95	2.29	131.	34.6	9.36	25.0	13.5	21.0	8.48
5	4.31	3.31	2.11	1.95	2.29	122.	31.8	9.36	25.0	12.9	20.2	8.06
6	4.04	3.31	2.11	2.11	2.29	114.	30.0	8.91	23.4	12.9	18.7	7.65
7	4.88	3.31	2.11	2.11	2.29	109.	30.9	8.48	21.8	12.4	18.0	7.65
8	5.49	3.08	2.11	2.11	2.29	104.	34.6	8.48	19.5	11.8	19.5	7.26
9	5.49	3.08	2.11	2.11	2.29	99.4	34.6	8.06	18.0	11.8	21.8	7.26
10	5.49	3.08	2.11	2.11	2.29	100.	33.6	7.65	16.6	13.5	41.2	6.88
11	5.49	2.87	2.11	2.11	2.29	98.4	31.8	7.26	16.6	14.1	50.0	6.16
12	5.18	2.87	1.95	2.11	2.47	92.3	29.1	6.88	21.0	14.1	47.7	6.16
13	5.18	2.87	1.95	2.11	2.67	83.5	26.6	6.51	23.4	23.4	44.8	5.82
14	5.49	2.87	1.95	2.11	2.87	75.1	25.0	5.82	24.2	36.5	41.9	5.82
15	5.49	2.67	1.95	2.11	2.87	66.3	23.4	5.82	23.4	39.8	37.5	5.82
16	5.49	2.67	1.95	2.11	3.31	60.3	21.0	5.49	25.0	38.6	31.6	5.49
17	5.49	2.47	1.95	2.11	4.31	55.5	18.7	5.18	27.4	32.7	27.4	5.49
18	5.49	2.47	1.95	2.11	5.82	50.7	18.0	5.49	33.6	27.4	25.0	5.18
19	5.18	2.47	1.79	2.11	8.91	45.5	16.6	5.49	40.5	26.6	21.8	5.18
20	5.18	2.47	1.95	2.11	13.5	42.6	16.6	5.49	39.1	29.1	19.5	5.18
21	5.18	2.47	2.11	1.95	18.0	40.5	16.6	5.49	36.5	27.4	17.3	4.88
22	4.88	2.47	2.11	1.95	24.2	41.2	16.0	5.82	32.7	24.2	17.3	4.88
23	4.59	2.47	2.11	2.11	36.5	41.2	16.0	5.82	29.1	21.8	15.3	4.88
24	4.59	2.47	1.95	2.29	54.7	44.0	15.3	5.82	25.8	19.5	14.1	4.88
25	4.59	2.29	1.95	2.29	80.7	48.5	14.7	5.82	22.6	18.0	12.9	4.59
26	4.31	2.29	1.95	2.29	98.4	47.7	14.7	6.16	20.2	16.6	11.8	4.59
27	4.04	2.29	1.95	2.29	110.	52.3	14.7	6.51	18.7	16.0	11.3	4.31
28	4.04	2.29	1.95	2.29	113.	53.1	14.1	7.26	17.3	19.5	10.8	4.04
29	4.04		1.95	2.29	115.	50.7	13.5	11.8	16.0	21.0	10.3	4.04
30	3.78		1.95	2.29	134.	47.7	12.4	17.3	14.7	20.2	9.83	4.04
31	3.78		1.95		154.		11.8	21.0		18.7		3.78
MIDDEL	4.81	2.83	2.04	2.11	32.6	78.4	23.9	8.06	24.1	20.5	23.3	5.96
MAKS.	5.49	3.78	2.29	2.29	154.	155.	44.8	21.0	40.5	39.8	50.0	8.91
MIN.	3.78	2.29	1.79	1.95	2.29	40.5	11.8	5.18	14.7	11.8	9.83	3.78

MIDDEL HYDROLOGISK AR (1977/78) 17.4 MIDDEL KALENDERAR 19.0 MAKSIMUM 1/ 6. 155. MINIMUM 19/ 3. 1.79

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

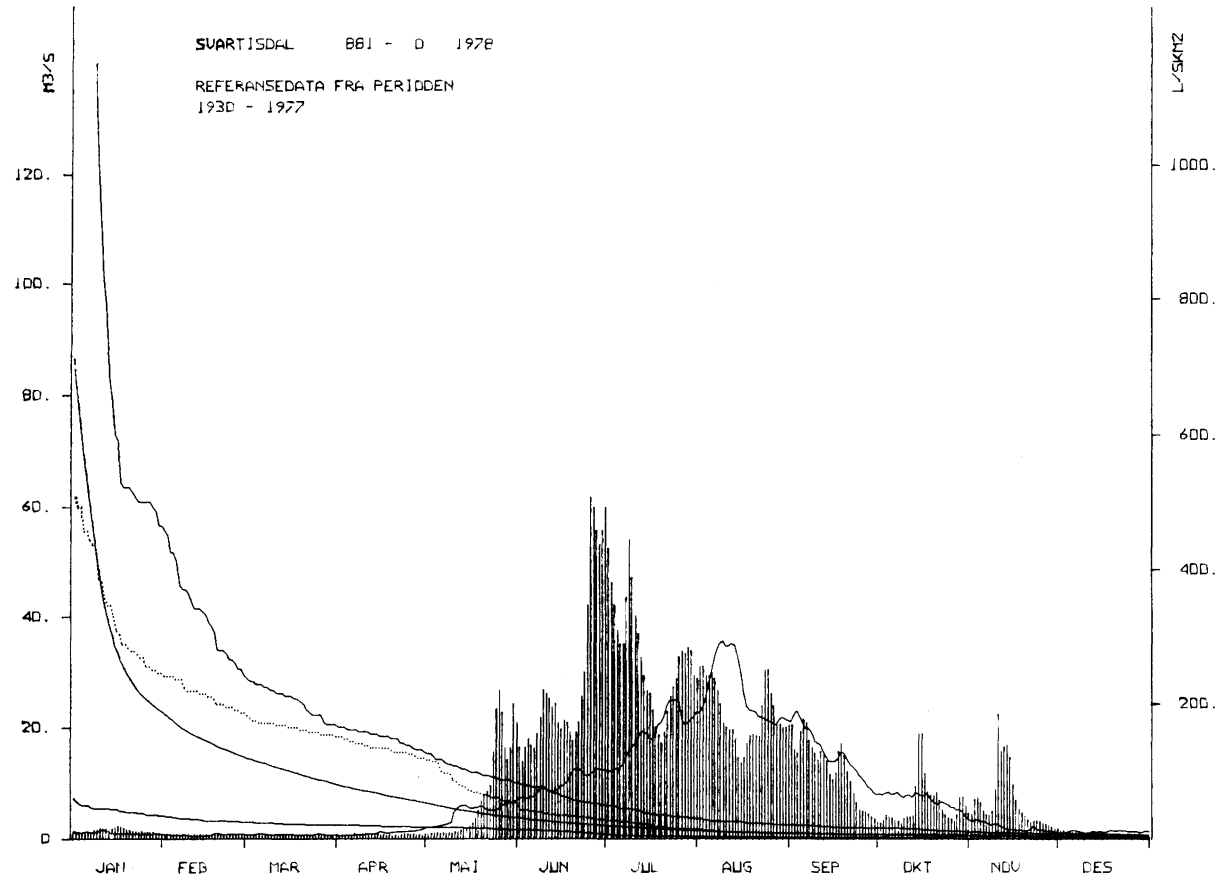
PMAKS.	41.2	19.4	25.8	30.0	186.	240.	111.	62.8	65.4	85.5	64.5	50.9
PMIN.	1.46	1.34	1.22	1.11	1.59	12.4	5.21	2.56	2.21	2.28	2.47	1.94

PENTADEMIDDEL

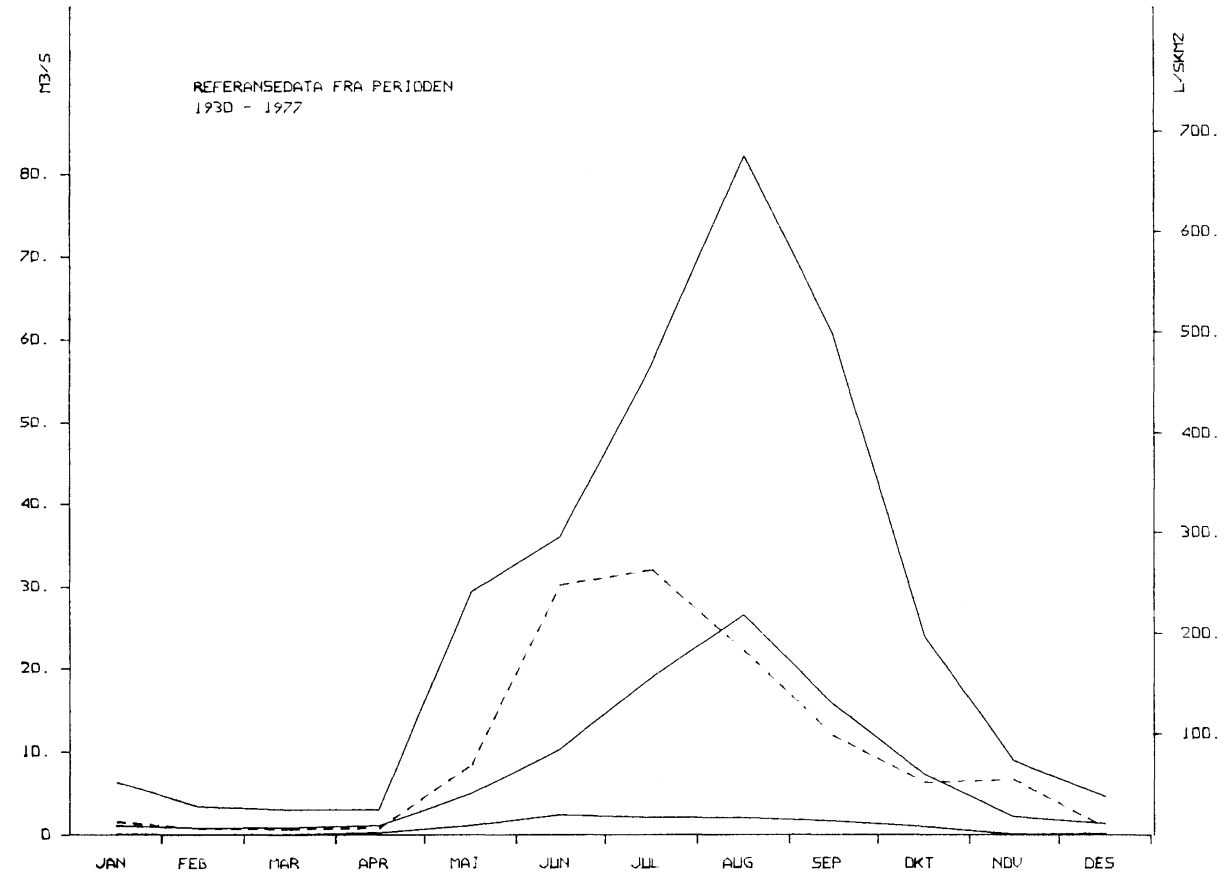
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	4.48	5.08	5.37	5.37	4.77	4.65	3.64	3.22	2.92	2.55
11 - 20	2.48	2.29	2.22	2.12	1.95	1.95	2.02	1.95	1.95	2.12
21 - 30	2.12	2.12	2.12	2.29	2.29	2.29	2.64	7.18	42.9	115.
31 - 40	145.	110.	90.0	55.7	42.0	50.5	41.4	32.4	29.3	19.6
41 - 50	16.2	14.4	11.2	8.92	7.27	5.57	5.63	6.32	18.6	23.6
51 - 60	18.4	24.7	36.5	23.3	15.1	13.1	13.1	34.3	27.0	18.4
61 - 70	19.8	20.4	30.1	40.8	22.2	14.4	10.3	8.32	7.04	5.83
71 - 73	5.19	4.77	4.05							

KARAKTERISTISKE VERDIER FOR PERIODEN 1931 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	5.03	3.90	3.76	4.11	37.0	71.3	27.8	13.6	12.9	14.8	8.33	6.05	17.4
MAX	17.4	11.0	12.5	10.1	79.3	136.	58.0	27.5	32.8	37.1	27.8	21.4	26.4
MIN	1.88	1.65	1.32	1.42	4.24	26.7	8.79	3.97	3.19	5.22	2.79	2.24	11.5


SVARTISDAL 881 - 0 1978
REFERANSEDATA FRA PERIODEN
1930 - 1977
M3/S
L/SKM2
120.
100.
80.
60.
40.
20.
0
1000.
800.
600.
400.
200.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 11


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1930 - 1977
80.
70.
60.
50.
40.
30.
20.
10.
0
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 881 - 0 REGULERT
NAVN SVARTISDAL
VASSDRAG RANA
ELV SVARTISA

BREDDE N 66.29
LENGDE E 14.13

FELTAREAL 122. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.30	.92	.71	.76	1.04	16.5	52.5	30.9	20.5	2.96	4.57	1.68
2	1.23	.92	.71	.76	1.04	14.1	46.4	30.9	16.1	3.45	7.23	1.52
3	1.16	.86	.66	.71	1.10	16.5	42.1	29.2	15.4	4.27	7.65	1.37
4	1.16	.86	.62	.66	1.16	18.0	37.5	29.2	19.3	4.13	6.64	1.30
5	1.10	.86	.62	.66	1.16	16.9	35.0	29.8	21.4	3.85	5.21	1.23
6	1.16	.86	.62	1.04	1.16	16.5	35.0	28.7	20.9	3.45	4.42	1.16
7	1.37	.86	.62	.92	1.16	18.8	43.5	26.6	17.7	3.20	4.42	1.10
8	1.68	.86	.62	.92	1.16	21.8	54.1	24.1	16.5	2.85	5.05	1.04
9	1.84	.86	.62	1.10	1.16	26.6	47.1	20.9	15.4	3.71	8.97	1.04
10	1.93	.86	.86	1.04	1.30	26.1	40.1	20.1	14.4	4.13	22.3	.98
11	1.93	.86	.86	.98	1.44	25.1	36.8	19.7	15.8	3.99	15.8	.92
12	1.84	.86	.86	.92	1.68	23.7	32.6	19.7	15.8	4.27	16.5	.92
13	1.84	.86	.86	.86	1.93	24.1	29.2	18.0	14.1	9.45	16.9	.86
14	1.84	.86	.86	.86	2.12	20.9	26.6	14.7	11.8	18.8	14.7	.86
15	2.31	.86	.86	.81	2.41	19.7	26.1	13.8	10.7	18.8	9.93	.81
16	2.41	.81	.81	.81	2.85	21.4	23.2	14.7	12.0	12.0	7.03	.76
17	2.31	.81	.81	.76	3.85	20.9	20.1	17.3	15.8	8.52	5.38	.76
18	2.02	.81	.76	.76	5.21	19.3	18.8	18.4	17.3	8.08	4.73	.81
19	1.84	.81	.76	.71	7.03	17.7	17.3	18.8	15.1	7.86	4.27	.86
20	1.68	.81	.71	.66	8.08	19.3	19.3	18.4	12.3	8.52	3.45	.86
21	1.52	.76	.66	.71	8.74	20.9	22.7	18.4	10.4	7.03	3.08	.86
22	1.37	.76	.66	.81	9.69	25.6	25.6	23.7	8.29	5.38	3.20	.92
23	1.37	.76	.62	1.04	15.8	29.8	27.1	30.3	6.64	4.42	3.45	.86
24	1.37 *	.76	.57	.98	23.2	42.1	28.7	30.3	5.38	3.99	3.20	.86
25	1.37 *	.76	.57	.92	26.6	61.7	32.6	26.1	5.05	3.71	2.96	.86
26	1.30 *	.71	.57	.92	22.7	60.0	33.8	23.7	5.05	3.32	2.73	.86
27	1.30 *	.71	.53	.86	16.5	55.7	33.2	20.5	4.57	4.42	2.52	.81
28	1.30	.71	.53	.81	14.4	53.3	34.4	20.5	4.13	7.65	2.21	.76
29	1.10		.49	.81	16.5	55.7	33.8	20.1	3.71	7.65	1.93	.66
30	1.04		.66	.86	24.1	60.0	29.2	20.1	3.20	6.08	1.84	.62
31	.98		.86		20.9		28.7	20.5		4.73		.49
MIDDEL	1.55	.82	.69	.85	7.97	29.0	32.7	22.5	12.5	6.28	6.74	.95
MAKS.	2.41	.92	.86	1.10	26.6	61.7	54.1	30.9	21.4	18.8	22.3	1.68
MIN.	.98	.71	.49	.66	1.04	14.1	17.3	13.8	3.20	2.85	1.84	.49

MIDDEL HYDROLOGISK AR (1977/78) 11.3 MIDDEL KALENDERAR 10.3 MAKSIMUM 25/ 6, 61.7 MINIMUM 31/12, .49

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

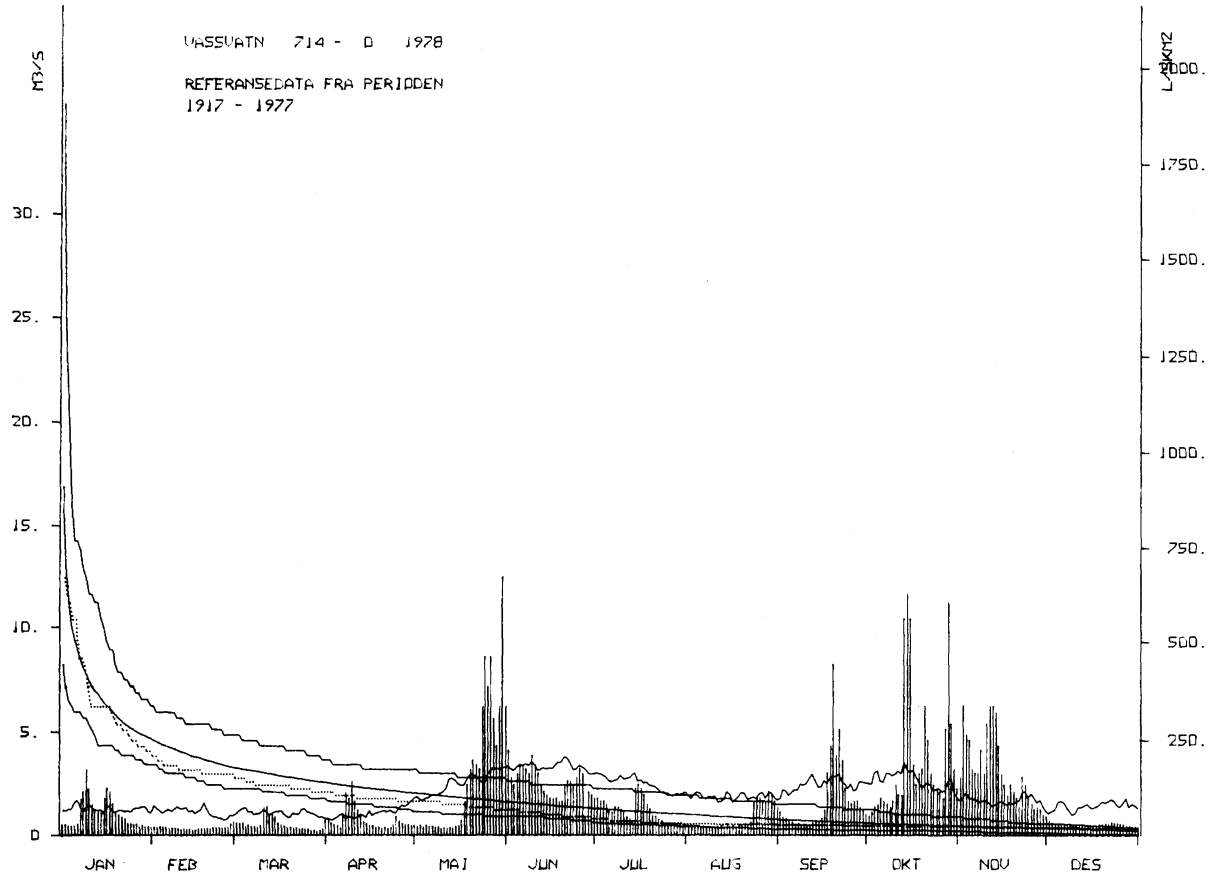
PMAKS.	26.1	13.2	13.2	18.0	87.5	63.5	223.	354.	147.	53.3	45.6	23.2
PMIN.	0	.02	.01	.04	.35	1.36	1.29	1.16	1.03	.15	.04	.07

PENTADEMIDDEL

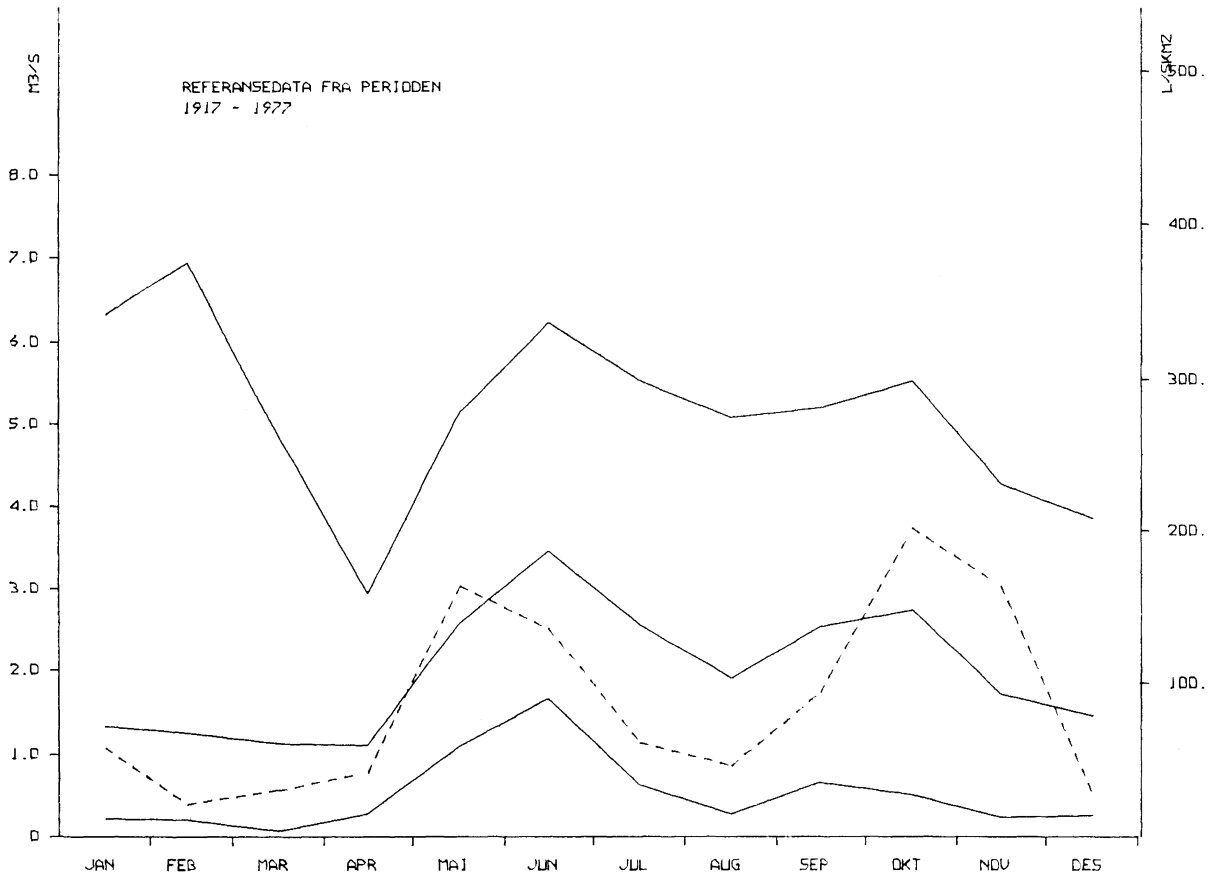
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.19	1.60	1.96	2.06	1.40	1.21	.91	.87	.87	.83
11 - 20	.77	.72	.65	.72	.86	.75	.61	.62	.72	1.01
21 - 30	.89	.75	.89	.86	1.10	1.19	1.92	5.41	16.9	18.9
31 - 40	17.3	20.2	24.0	19.8	27.6	57.3	47.7	43.0	33.1	21.2
41 - 50	24.7	33.6	29.8	27.7	19.7	15.8	22.0	24.3	19.5	19.0
51 - 60	15.6	12.9	12.7	5.34	3.49	3.78	3.79	13.6	7.38	3.98
61 - 70	6.14	6.24	11.3	13.1	4.19	3.11	2.04	1.32	1.02	.85
71 - 73	.84	.88	.67							

KARAKTERISTISKE VERDIER FOR PERIODEN 1930 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	1.14	.85	1.89	1.16	5.01	10.3	19.0	26.5	15.7	7.32	2.25	1.40	7.74
MAX	6.35	3.46	3.10	3.08	29.4	35.9	57.2	82.1	60.6	23.9	8.93	4.64	13.5
MIN	.16	.08	.08	.28	1.16	2.44	2.15	2.11	1.68	.98	.12	.21	1.84


VASSVATN 714 - D 1978
REFERANSEDATA FRA PERIODEN
1917 - 1977
M3/S
L/SKM2
30.
25.
20.
15.
10.
5.
0
1750.
1500.
1250.
1000.
750.
500.
250.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 01


REFERANSEDATA FRA PERIODEN
1917 - 1977
M3/S
L/SKM2
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7.0
6.0
5.0
4.0
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2.0
1.0
0
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 714 - 0 UREGULERT
NAVN VASSVATN
VASSDRAG KJERPINGA
ELV

BREDDE N 66.24
LENGDE E 13.11

FELTAREAL 19. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.55	.41	.63	.82	.44	4.11	1.81	.51	1.14	.92	2.83	.73
2	.55	.41	.63	.63	.48	2.83	1.66	.48	.92	1.14	6.24	.63
3	.51	.44	.63	.55	.44	2.46	1.66	.48	.82	1.39	4.85	.59
4	.48	.44	.51	.48	.48	3.02	1.52	.44	.73	1.52	4.60	.59
5	.51	.41	.51	.41	.44	3.44	1.26	.44	.63	1.81	3.23	.55
6	.55	.41	.48	1.03	.44	3.44	1.14	.44	.59	1.66	3.02	.51
7	1.81	.38	.44	2.12	.41	3.23	1.39	.41	.55	1.52	3.02	.51
8	2.12	.38	.44	1.81	.41	3.02	1.39	.41	.55	1.39	4.11	.51
9	3.23	.35	.48	2.64	.38	3.88	1.26	.38	.51	1.66	3.02	.48
10	2.29	.35	1.39	1.66	.38	3.44	1.14	.38	.51	2.46	5.38	.48
11	1.52	.32	1.39	1.26	.38	3.02	.92	.44	.51	1.96	6.24	.48
12	1.26	.32	1.03	.92	.38	2.46	.82	.48	.63	1.96	6.24	.44
13	1.14	.32	1.03	.73	.38	2.12	.73	.51	.73	10.4	5.95	.44
14	1.14	.29	.92	.59	.44	1.96	2.29	.55	.73	11.6	4.35	.44
15	1.81	.29	.63	.51	.51	1.81	2.46	.51	.82	10.4	3.02	.44
16	2.29	.32	.55	.48	.73	1.81	2.29	.48	1.26	3.44	2.46	.44
17	2.12	.32	.48	.44	1.66	1.81	1.96	.44	3.02	2.46	1.96	.48
18	1.52	.35	.44	.41	2.46	1.66	1.52	.51	4.35	3.02	2.46	.51
19	1.14	.35	.41	.38	3.23	1.66	1.26	.51	8.16	3.23	2.12	.55
20	1.03	.35	.41	.38	3.65	2.46	1.03	.55	3.88	6.24	1.81	.55
21	.92	.38	.38	.38	3.44	2.64	.92	.55	5.11	4.60	1.39	.59
22	.82	.38	.35	.38	3.23	2.64	.82	.63	3.65	3.02	2.83	.63
23	.63	.38	.35	.55	6.24	2.46	.73	1.66	2.29	2.46	2.46	.63
24	.59	.38	.32	.92	8.51	2.83	.63	1.81	1.66	2.29	1.81	.59
25	.55	.38	.32	.73	7.16	3.23	.59	1.81	1.52	2.12	1.52	.55
26	.55	.44	.29	.59	8.51	3.02	.63	1.66	1.66	1.81	1.26	.51
27	.51	.55	.26	.55	5.66	.92	.59	1.66	1.66	5.11	1.39	.48
28	.48	.73	.24	.51	4.35	2.12	.59	2.12	1.39	11.2	1.26	.44
29	.48		.24	.51	6.24	1.96	.55	1.96	1.26	5.38	1.03	.44
30	.44		.35	.48	12.4	1.81	.55	1.66	1.03	3.23	.92	.41
31	.44		.73		6.24		.51	1.39		2.29		.41
MIDDEL	1.10	.39	.56	.79	2.91	2.58	1.18	.85	1.74	3.67	3.09	.52
MAKS.	3.23	.73	1.39	2.64	12.4	4.11	2.46	2.12	8.16	11.6	6.24	.73
MIN.	.44	.29	.24	.38	.38	.92	.51	.38	.51	.92	.92	.41

MIDDEL HYDROLOGISK ÅR (1977/78) 1.85 MIDDEL KALENDERÅR 1.62 MAKSIMUM 30/ 5. 12.4 MINIMUM 29/ 3. .24

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

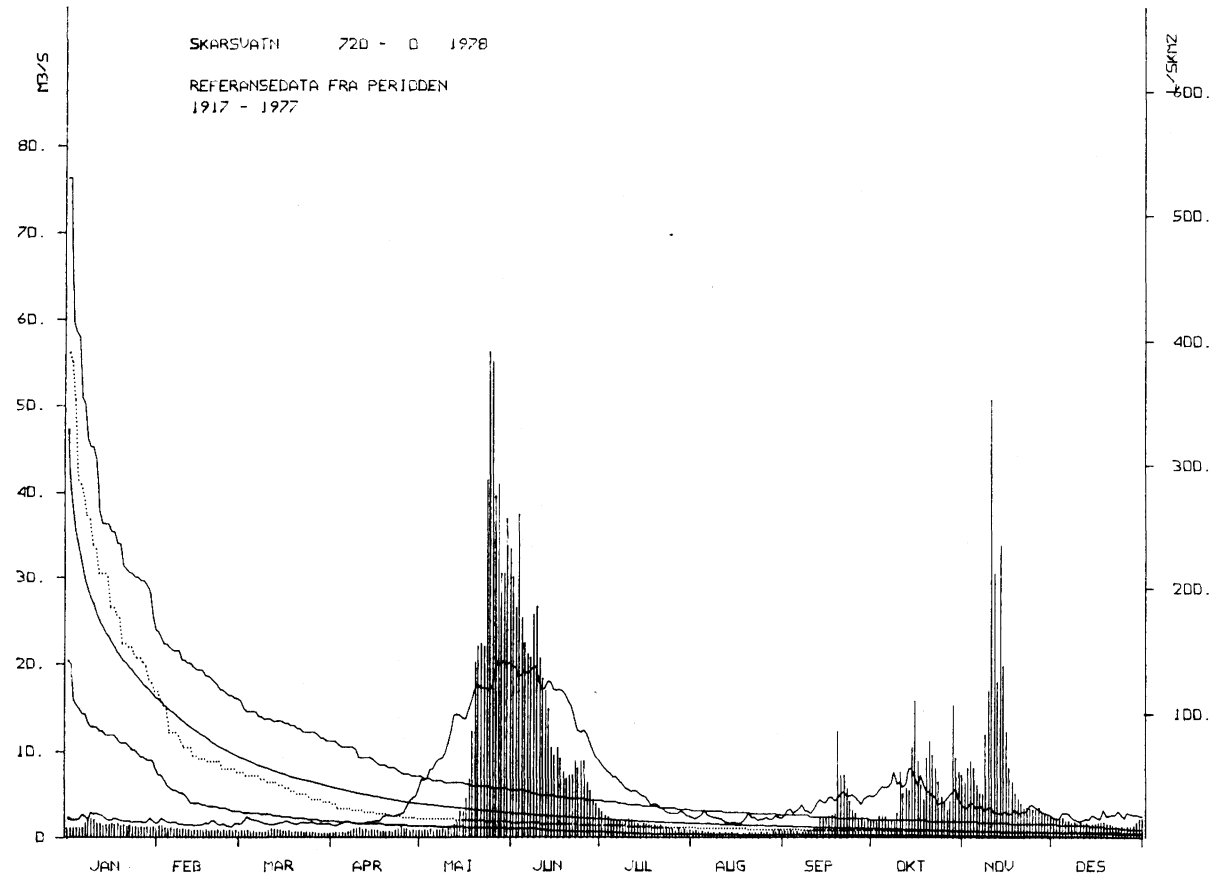
PMAKS.	30.8	26.0	25.4	17.7	23.5	19.4	28.0	20.5	20.5	35.3	18.8	21.1
PMIN.	.13	.11	.04	.13	.23	.58	.26	.19	.34	.31	.14	.13

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.53	2.00	1.38	1.62	.71	.50	.43	.39	.32	.33
11 - 20	.38	.55	.56	.83	.84	.43	.33	.37	.58	1.86
21 - 30	.81	.42	.60	.53	.46	.41	.42	2.35	5.72	7.44
31 - 40	3.74	3.41	2.60	1.75	2.61	2.26	1.70	1.29	1.19	1.90
41 - 50	.83	.59	.51	.43	.44	.50	.79	1.82	1.42	.67
51 - 60	.55	1.32	5.04	1.76	1.15	1.58	1.89	7.65	4.03	2.76
61 - 70	4.98	4.39	4.36	4.41	1.95	1.98	1.07	.58	.50	.45
71 - 73	.54	.59	.44							

KARAKTERISTISKE VERDIER FOR PERIODEN 1917 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	1.34	1.26	1.13	1.11	2.58	3.45	2.55	1.90	2.53	2.73	1.72	1.46	1.97
MAX	6.32	6.93	4.82	2.93	5.15	6.22	5.53	5.07	5.20	5.53	4.26	3.85	3.06
MIN	.22	.21	.07	.28	1.10	1.66	.63	.28	.66	.51	.24	.26	1.29


SKARSVATN 720 - 0 1978
REFERANSEDATA FRA PERIODEN
1917 - 1977
M3/S
L/SKM2
80.
70.
60.
50.
40.
30.
20.
10.
0
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 03

M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1917 - 1977
30.
25.
20.
15.
10.
5.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 720 - 0 UREGULERT
NAVN SKARSVATN
VASSDRAG LAKSELV
ELV

BREDDE N 67, 5
LENGDE E 14,59

FELTAREAL 144. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.20	1.31	.80	.57	.80	30.1	2.98	.80	.71	1.87	6.45	2.20
2	1.08	1.44	.80	.57	.89	26.5	2.57	.80	.71	1.87	8.06	2.20
3	1.08	1.08	.80	.57	.89	37.4	2.38	.80	.71	2.38	8.93	2.20
4	1.08	1.08	.71	.57	.98	25.4	2.20	.71	.71	2.57	8.06	2.20
5	1.08	1.08	.71	.57	.89	22.4	2.03	.64	.71	2.38	6.09	1.87
6	1.08	.98 *	.64	.64	.89	21.2	2.03	.64	.64	2.03	5.08	1.87
7	1.72	.98 *	.64	.89	.89	20.7	1.87	.57	.57	2.03	5.08	1.72
8	2.20	.98 *	.64	.98	.98	25.7	1.87	.57	.80	1.87	11.9	1.72
9	2.20	.98 *	.64	1.08	.98	26.5	2.03	.57	.80	2.77	17.1	1.72
10	2.03	.98 *	.80	1.08	1.08	20.7	2.20	.57	.89	7.63	50.6	1.72
11	1.72	.89 *	.98	.98	1.08	18.4	2.03	.57	1.08	5.08	30.5	1.57
12	1.57	.89 *	.98	.98	1.44	17.1	1.72	.57	1.31	5.74	17.9	1.57
13	1.44	.89 *	.89	.89	1.87	15.0	1.57	.57	2.38	5.40	33.9	1.44
14	1.44	.89 *	.89	.89	2.98	10.5	1.44	.57	2.20	10.5	19.8	1.44
15	1.57	.89	.71	.89	2.98	9.55	1.57	.57	2.20	15.8	12.3	1.57
16	1.57	.89	.71	.80	4.48	10.5	1.57	.50	2.57	8.93	8.06	1.57
17	1.57	.89	.71	.71	6.83	9.24	1.44	.50	2.57	6.09	6.45	1.72
18	1.57	.89	.64	.71	12.3	7.63	1.44	.50	2.77	4.48	5.08	1.72
19	1.44	.80	.64	.71	20.2	6.83	1.44	.57	12.3	9.24	4.48	1.57
20	1.44	.80	.64	.71	22.0	7.22	1.44	.57	7.22	11.2	3.93	1.44
21	1.31	.89	.64	.71	22.4	7.22	1.44	.57	7.22	9.55	3.43	1.44
22	1.31	.89	.57	.80	22.0	8.93	1.31	.57	5.74	8.06	3.43	1.20
23	1.31	.89	.57	1.08	41.5	8.06	1.20	.57	4.20	6.45	3.43	1.20
24	1.20	.80	.57	1.31	56.2	8.93	1.08	.64	3.20	4.77	3.20	1.20
25	1.20	.80	.57	1.08	55.2	8.93	.98	.64	2.77	4.20	3.20	1.20
26	1.20	.80	.57	.98	39.6	6.45	.98	.64	2.20	3.20	3.43	1.20
27	1.20	.80	.50	.89	41.0	5.40	1.08	.64	2.20	4.20	2.98	1.31
28	1.20	.80	.50	.89	30.5	4.48	.98	.71	2.03	15.4	2.77	1.31
29	1.20		.50	.80	30.5	3.93	.98	.80	2.03	9.24	2.57	1.72
30	1.20		.50	.80	36.9	3.43	.89	.89	1.87	7.63	2.38	2.03
31	1.20		.50		33.5		.89	.80		7.22		2.20
MIDDEL	1.41	.94	.68	.84	16.0	14.5	1.60	.63	2.58	6.12	10.0	1.65
MAKS.	2.20	1.44	.98	1.31	56.2	37.4	2.98	.89	12.3	15.8	50.6	2.20
MIN.	1.08	.80	.50	.57	.80	3.43	.89	.50	.57	1.87	2.38	1.20

MIDDEL HYDROLOGISK AR (1977/7X) 4.30 MIDDEL KALENDERAR 4.75 MAKSIMUM 24/ 5, 56.2 MINIMUM 18/ 8, .50

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

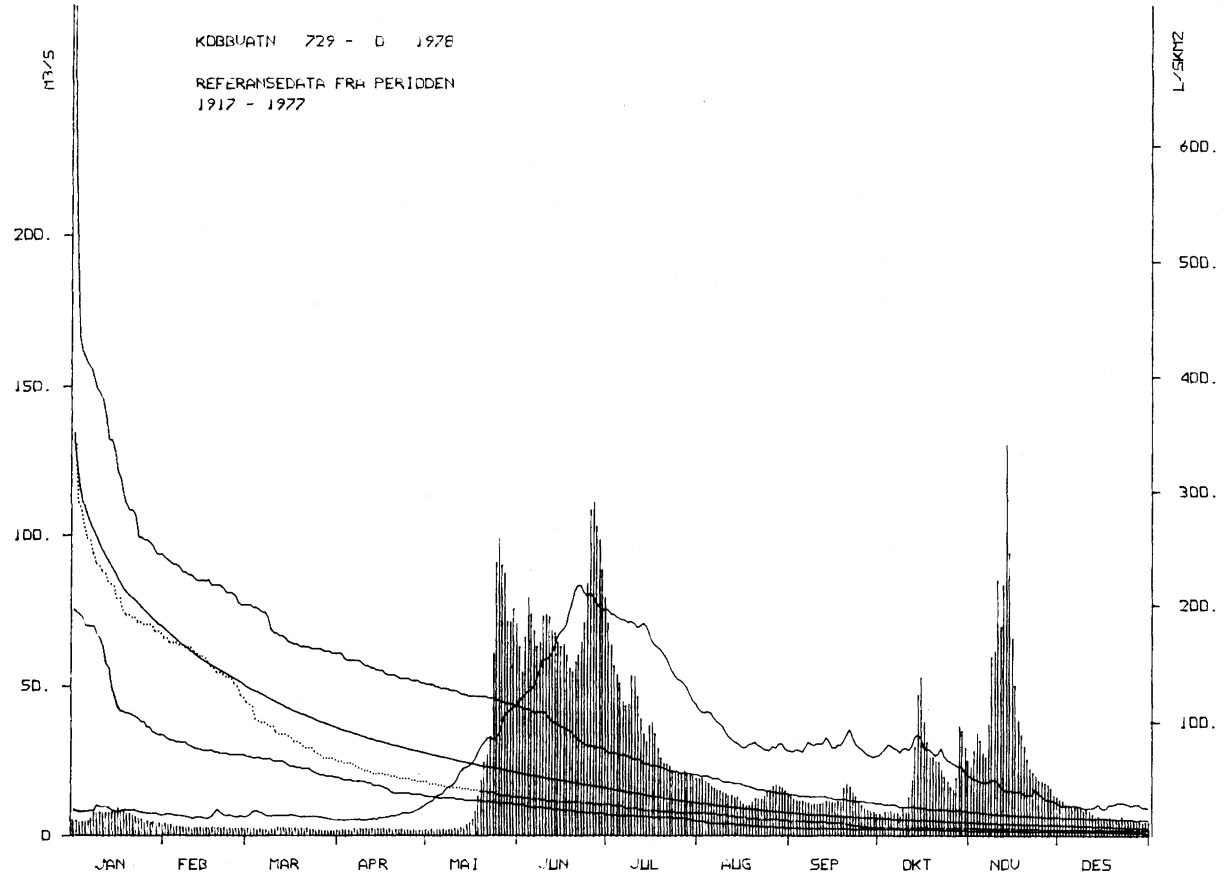
PMAKS.	71.9	32.7	31.0	32.7	70.1	73.2	37.8	57.8	44.7	95.8	47.1	74.2
PMIN.	.05	.04	.04	.02	.10	1.29	.28	.12	.15	.24	.07	.01

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.11	1.85	1.55	1.52	1.27	1.20	1.23	1.01	.91	.87
11 - 20	.86	.80	.74	.74	.84	.66	.57	.51	.57	.94
21 - 30	.93	.74	1.00	.87	.89	.97	2.07	13.2	39.5	35.8
31 - 40	30.6	23.4	16.4	8.76	8.08	5.84	2.71	1.97	1.79	1.50
41 - 50	1.30	1.01	.84	.63	.57	.53	.57	.66	.79	.67
51 - 60	.98	2.38	7.05	2.92	1.94	2.28	4.62	9.35	8.51	4.57
61 - 70	9.19	7.25	23.1	18.4	4.68	3.34	2.58	2.07	1.69	1.52
71 - 73	1.58	1.20	1.72							

KARAKTERISTISKE VERDIER FOR PERIODEN 1917 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	2.14	1.62	1.70	2.43	14.3	16.5	4.86	2.25	4.10	5.94	3.19	2.50	5.15
MAX	12.6	8.38	9.71	6.75	28.8	32.1	16.5	7.14	14.6	16.6	10.8	9.64	8.68
MIN	.15	.09	.09	.08	3.71	4.45	1.37	.20	.28	.87	.23	.15	2.30


KOBBVATN 729 - D 1978
REFERANSEDATA FRA PERIODEN
1917 - 1977
M3/S
L/SKM2
200.
150.
100.
50.
0
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 05

M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1917 - 1977
100.
80.
60.
40.
20.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 729 - 0 UREGULERT
NAVN KOBBVATN
VASSDRAG KOBBELV
ELV

BREDDE N 67,36
LENGDE E 16, 0

FELTAREAL 383. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	5.45	3.97	2.61	2.14	2.00	63.1	70.5	19.4	13.2	7.25	23.2	12.1
2	5.18	3.75	2.61	2.14	2.14	54.7	63.8	19.4	12.5	6.61	28.5	11.5
3	4.67	3.55	2.61	2.14	2.14	66.0	56.7	18.5	11.8	7.93	34.4	10.6
4	4.67	3.34	2.45	2.00	2.14	79.1	54.0	17.6	11.8	8.28	31.9	10.2
5	4.92	3.15	2.29	2.00	2.14	73.5	51.0	16.7	11.8	8.28	27.9	9.79
6	4.92	3.15	2.29	2.29	2.14	68.2	45.1	15.9	11.5	7.93	26.3	9.40
7	6.01	2.96	2.14	2.45	2.14	63.1	43.6	15.5	11.0	7.58	37.5	9.40
8	7.58	2.96	2.14	2.45	2.14	64.5	44.4	15.1	10.6	6.61	59.5	9.40
9	7.93	2.78	2.14	2.45	2.14	72.8	53.4	14.7	10.6	9.02	61.6	8.64
10	7.93	2.78	2.45	2.45	2.29	73.5	53.4	14.0	10.6	7.93	84.8	8.64
11	7.93	2.78	2.78	2.45	2.29	72.8	46.5	13.6	10.6	12.8	69.7	8.28
12	7.93	2.96	2.78	2.45	2.61	68.2	39.5	13.6	11.0	18.9	83.1	7.25
13	7.93	2.96	2.78	2.45	2.78	67.5	34.4	13.2	11.5	29.6	131.	6.31
14	7.93	2.78	2.78	2.45	3.55	64.5	31.9	12.8	11.5	47.3	94.1	6.31
15	8.64	2.78	2.61	2.45	4.43	63.1	36.9	11.8	11.0	52.6	66.0	5.73
16	9.02	2.96	2.61	2.45	5.45	63.8	38.2	10.6	11.0	38.2	50.3	5.73
17	8.64	2.78	2.61	2.29	8.28	60.2	34.4	10.2	11.5	31.3	38.8	5.73
18	8.28	2.78	2.61	2.29	13.2	56.1	29.6	10.2	11.5	26.3	33.7	6.01
19	7.58	2.78	2.61	2.14	18.9	54.7	26.3	11.5	15.9	26.3	30.2	6.01
20	7.25	2.78	2.61	2.14	24.7	58.1	24.7	12.5	17.6	25.2	25.7	5.73
21	6.93	2.78	2.45	2.14	27.3	60.2	24.2	12.5	16.3	24.7	22.7	5.73
22	6.31	2.61	2.29	2.14	33.1	64.5	23.7	12.1	14.7	22.2	21.2	6.31
23	6.01	2.61	2.14	2.14	60.9	70.5	22.2	13.6	13.2	19.8	20.3	5.73
24	5.73	2.61	2.14	2.00	90.6	83.9	21.2	15.1	11.5	18.5	18.5	5.45
25	5.18	2.61	2.00	2.00	99.4	108.	20.7	15.5	10.2	16.3	18.5	5.18
26	5.18	2.61	2.00	2.00	89.8	111.	21.2	16.3	9.40	15.5	17.6	5.18
27	4.67	2.61	1.86	2.00	87.3	103.	21.7	17.2	8.64	19.4	17.2	5.18
28	4.67	2.61	1.86	1.86	71.2	98.5	21.2	16.3	8.28	36.9	15.9	4.67
29	4.43		1.86	1.86	71.2	88.1	20.7	16.3	7.93	35.0	13.6	4.43
30	4.43		1.86	2.00	75.1	79.1	20.3	15.1	7.58	29.6	12.8	4.43
31	4.20		2.00		70.5		19.4	14.3		25.2		4.43
MIDDEL	6.39	2.92	2.35	2.21	28.5	72.5	36.6	14.6	11.5	20.9	40.5	7.08
MAKS.	9.02	3.97	2.78	2.45	99.4	111.	70.5	19.4	17.6	52.6	131.	12.1
MIN.	4.20	2.61	1.86	1.86	2.00	54.7	19.4	10.2	7.58	6.61	12.8	4.43

MIDDEL HYDROLOGISK AR (1977/78) 22.3 MIDDEL KALENDERAR 20.5 MAKSIMUM 13/11, 131. MINIMUM 29/ 4, 1.86

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

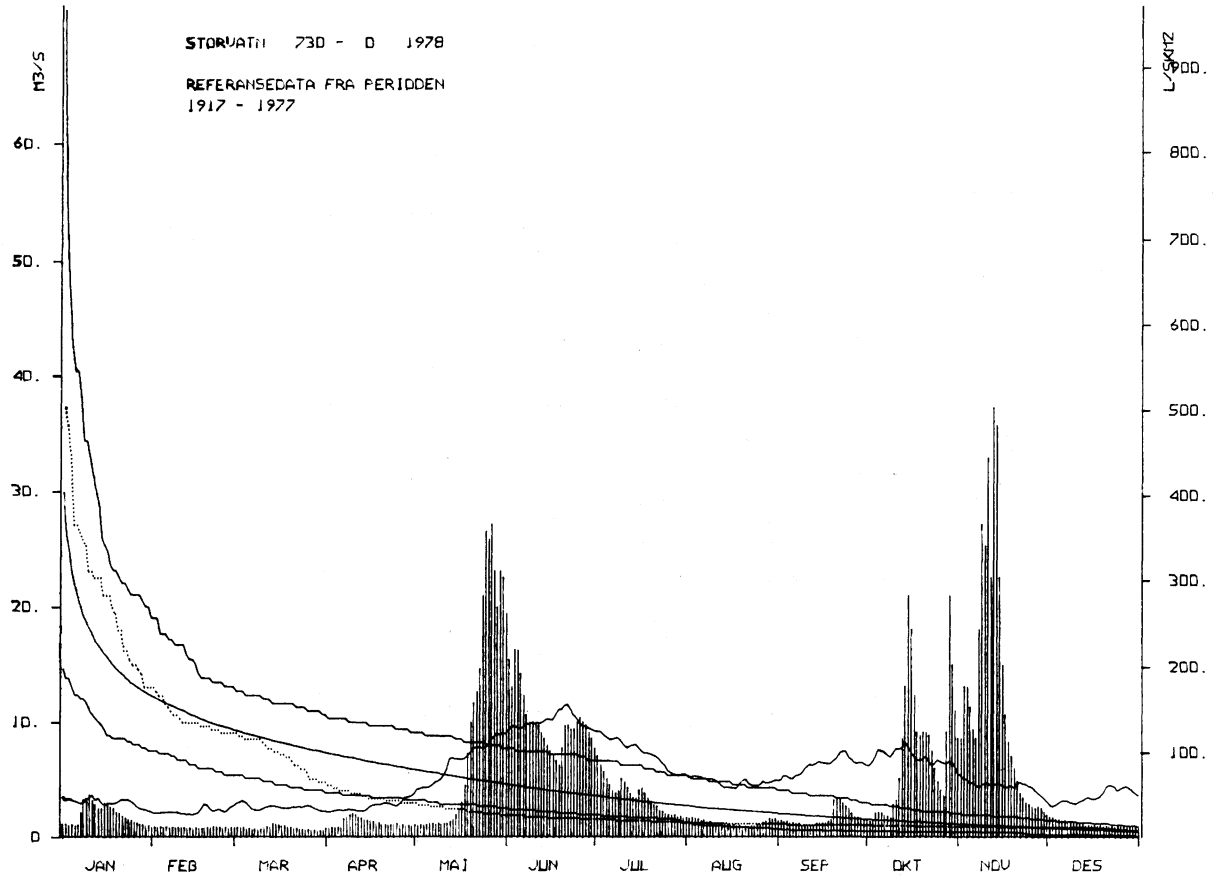
PMAKS.	153.	150.	145.	46.3	124.	238.	208.	175.	243.	277.	175.	98.1
PMIN.	.45	.59	.69	.37	.45	3.00	18.4	9.23	6.61	3.75	1.98	1.30

PENTADEMIDDEL

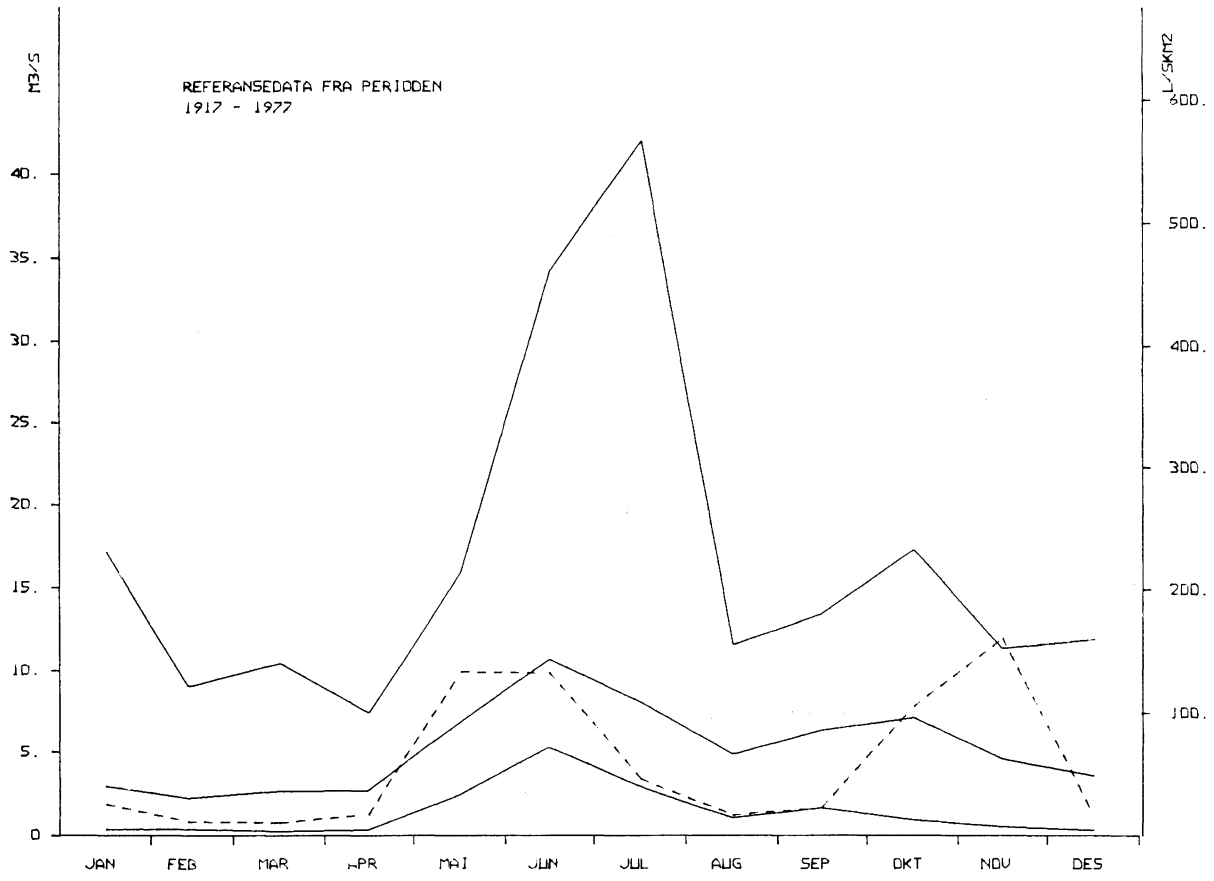
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	4.99	6.88	8.07	8.16	6.04	4.68	3.77	3.01	2.86	2.82
11 - 20	2.69	2.62	2.46	2.33	2.72	2.58	2.12	1.89	2.09	2.42
21 - 30	2.45	2.27	2.09	1.94	2.12	2.17	3.14	14.2	62.3	79.0
31 - 40	66.7	88.5	69.4	59.6	67.5	102.	64.9	47.6	41.2	33.1
41 - 50	23.2	21.2	19.4	16.2	13.9	11.2	12.5	16.1	14.3	11.6
51 - 60	10.7	11.4	15.3	10.6	7.53	8.00	11.1	39.8	25.0	17.9
61 - 70	30.0	29.8	62.7	84.9	30.3	19.2	14.4	10.3	8.88	6.27
71 - 73	5.85	5.57	4.63							

KARAKTERISTISKE VERDIER FOR PERIODEN 1917 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	8.48	6.73	6.69	6.60	25.9	68.3	64.3	34.1	30.7	28.3	15.7	10.2	25.5
MAX	42.6	31.7	24.5	16.0	71.1	120.	99.1	61.7	66.2	73.0	45.4	39.4	35.8
MIN	.93	.79	1.10	.55	1.00	26.5	26.3	16.6	11.6	6.08	2.95	1.89	16.0


STORVATN 730 - D 1978
REFERANSEDATA FRA PERIODEN
1917 - 1977
M3/S
L/SKM2
60.
50.
40.
30.
20.
10.
0
900.
800.
700.
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1917 - 1977
40.
35.
30.
25.
20.
15.
10.
5.
0
600.
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 730 - 0 URE¥ULERT
NAVN STORVATN
VASSDRAG LOMMERELV
ELV

BREDDE N 67,51
LENGDE E 15,31

FELTAREAL 74. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.18	.94	.87	.87	1.09	15.4	7.04	1.69	1.47	1.37	8.59	1.81
2	1.18	.94	.87	.87	1.09	13.1	6.35	1.69	1.37	1.47	13.1	1.69
3	1.09	.94	.87	.87	1.09	16.3	5.71	1.69	1.37	2.07	13.1	1.58
4	1.09	.94	.80	.87	1.09	16.3	5.12	1.58	1.27	2.21	11.3	1.47
5	1.09	.94	.80	.87	1.18	14.2	4.58	1.47	1.27	2.07	9.45	1.47
6	1.09	.87	.74	1.58	1.18	12.4	4.09	1.47 *	1.27	1.94	8.59	1.47
7	2.21	.87	.74	1.81	1.18	10.7	3.86	1.37 *	1.18	1.81	18.0	1.37
8	3.23	.87	.68	1.94	1.18	10.0	4.09	1.37 *	1.09	1.69	27.1	1.27
9	3.43	.87	.68	2.07	1.18	10.0	5.12	1.27 *	1.09	2.86	25.3	1.27
10	3.64	.87	.87	1.94	1.18	10.0	4.85	1.27 *	1.09	3.23	32.9	1.27
11	3.23	.87	.94	1.81	1.27	9.74	4.33	1.27 *	1.01	5.12	22.5	1.18
12	2.86	.87	.94	1.69	1.37	9.15	3.86	1.18 *	1.09	8.59	37.2	1.09
13	2.52	.87	1.18	1.58	1.58	8.59	3.43	1.18 *	1.18	13.1	35.7	1.01
14	2.52	.87	1.18	1.47	1.94	8.05	3.43	1.09 *	1.27	20.9	22.5	1.01
15	3.04	.87	1.09	1.47	2.52	7.53	4.09	1.09 *	1.18	18.0	15.0	1.01
16	3.04	.87	1.09	1.37	3.04	7.28	4.33	1.09 *	1.27	12.4	10.7	1.01
17	2.69	.80	1.01	1.27	4.58	6.69	3.86	1.01 *	1.37	9.15	8.32	1.01
18	2.52	.87	.94	1.27	7.28	6.35	3.43	1.01 *	1.58	8.87	7.04	1.01
19	2.21	.87	.87	1.18	10.0	7.79	3.04	.94 *	3.23	9.15	6.02	.94
20	2.07	.87	.80	1.09	11.7	9.74	2.86	.94	3.43	9.15	4.85	.94
21	1.94	.94	.80	1.09	12.7	9.74	2.69	.94	3.23	8.87	3.86	.94
22	1.69	.94	.74	1.09	14.6	9.45	2.36	.94	3.04	7.53	3.43	.94
23	1.58	.87	.68	1.18	20.9	9.45	2.21	1.01	2.69	6.02	3.04	.94
24	1.47	.87	.68	1.18	26.5	10.0	2.07	1.09	2.52	4.85	2.86	.94
25	1.37	.87	.68	1.09	25.9	10.4	1.94	1.09	2.07	4.09	2.69	.94
26	1.27	.87	.62	1.09	27.1	10.0	1.94	1.27	1.81	3.64	2.52	.94
27	1.18	.87	.62	1.09	23.0	9.74	1.94	1.47	1.69	9.15	2.69	.94
28	1.09	.87	.57	1.01	19.9	9.15	1.81	1.58	1.69	20.9	2.52	.94
29	1.09		.57	1.01	23.0	8.59	1.81	1.58	1.58	15.0	2.21	.94
30	1.01		.62	1.09	22.5	7.79	1.69	1.58	1.58	11.0	1.94	.94
31	.94		.80		19.5		1.69	1.47		8.59		.94
MIDDEL	1.95	.89	.82	1.29	9.43	10.1	3.54	1.28	1.70	7.57	12.2	1.14
MAKS.	3.64	.94	1.18	2.07	27.1	16.3	7.04	1.69	3.43	20.9	37.2	1.81
MIN.	.94	.80	.57	.87	1.09	6.35	1.69	.94	1.01	1.37	1.94	.94

MIDDEL HYDROLOGISK AR (1977/7¥) 4.56 MIDDEL KALENDERAR 4.33 MAKSIMUM 12/11, 37.2 MINIMUM 29/ 3, .57

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

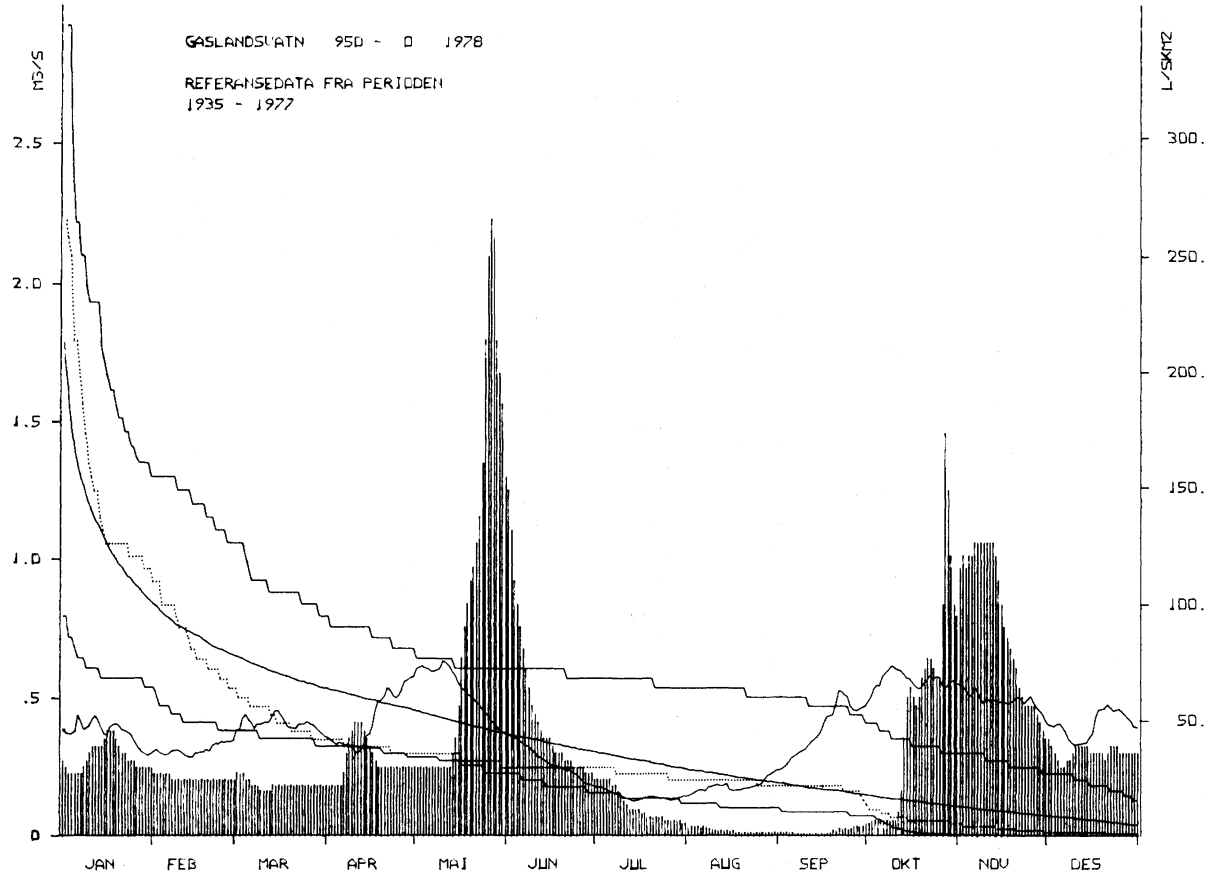
PMAKS.	54.4	40.3	47.9	26.5	35.7	57.4	55.4	47.0	51.6	71.6	45.3	48.8
PMIN.	.08	.29	.17	.17	.43	2.68	1.17	.79	.93	.43	.29	.07

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.13	2.73	2.84	2.51	1.61	1.13	.94	.88	.87	.86
11 - 20	.90	.87	.82	.78	1.10	.89	.68	.64	.87	1.87
21 - 30	1.61	1.24	1.13	1.67	1.12	1.18	1.74	7.33	20.2	23.2
31 - 40	16.2	11.5	9.12	7.13	9.69	9.58	6.41	4.35	3.98	3.76
41 - 50	2.44	1.89	1.70	1.45	1.24	1.07	.96	1.30	1.50	1.28
51 - 60	1.08	1.26	2.91	2.16	1.54	2.03	4.30	14.8	8.72	5.56
61 - 70	12.9	11.2	25.2	24.3	6.02	2.91	2.24	1.54	1.28	1.03
71 - 73	.97	.94	.94							

KARAKTERISTISKE VERDIER FOR PERIODEN 1917 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	3.01	2.30	2.69	2.73	6.87	13.7	8.02	4.85	6.36	7.12	4.61	3.61	5.17
MAX	17.1	9.02	10.5	7.38	15.9	34.2	42.0	11.6	13.4	17.2	11.3	11.9	7.70
MIN	.43	.43	.29	.38	2.51	5.30	2.92	1.11	1.69	.97	.58	.36	3.17


GASLANDSVATN 95D - D 1978
REFERANSEDATA FRA PERIODEN
1935 - 1977
M3/S
L/SKM2
2.5
2.0
1.5
1.0
.5
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 13

REFERANSEDATA FRA PERIODEN
1935 - 1977
M3/S
L/SKM2
2.5
2.0
1.5
1.0
.5
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 950 - 0 UREGULERT
NAVN GÅSLANDSVATN
VASSDRAG RINGSTADELV
ELV

BREDDE N 68.40
LENGDE E 14.38

FELTAREAL 8.4 KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.28 *	.23	.23 *	.19	.25	1.25	.21	.04	.01	.05	.97	.35
2	.25 *	.23	.23 *	.19	.25	1.10	.21	.04	.01	.06	1.01	.33
3	.23	.23	.23	.19	.25	.92	.21	.04	.01	.06	.97	.30
4	.23	.23	.21 *	.19	.25	.84	.21	.04	.01	.06	1.01	.28
5	.23	.23	.21 *	.19	.25	.76	.21	.04	.01	.06	1.01	.25
6	.23	.23	.19 *	.23	.25	.68	.19	.04	.01	.06	1.06	.25
7	.23	.21	.19 *	.30	.25	.61	.19	.04	.01	.06	1.06	.28
8	.25	.21	.19 *	.35	.25	.54	.17	.03	.01	.06	1.06	.28
9	.28	.21	.17	.38	.25	.47	.15	.03	.01	.06	1.06	.30
10	.30	.21	.17	.41	.25	.44	.13	.02	.01	.06	1.06	.33
11	.33	.21	.17	.41	.25	.41	.11	.02	.01	.08	1.06	.33
12	.33	.21	.17	.41	.25	.38	.10	.02	.01	.17	1.06	.33
13	.33	.21	.19	.38	.30	.35	.10	.02	.01	.35	1.01	.33
14	.33	.21	.19	.35	.35	.35	.10	.02	.01	.51	.92	.33
15	.35	.21	.19	.33	.47	.35	.10	.02	.01	.54	.84	.30
16	.38	.21	.19	.30	.64	.33	.08	.02	.01	.51	.76	.30
17	.38	.21	.19	.28	.76	.30	.08	.01	.01	.47	.72	.30
18	.38	.21	.19	.25	.84	.30	.07	.01	.01	.51	.68	.30
19	.35	.21 *	.19	.25	.92	.30	.07	.01	.02	.57	.64	.30
20	.33	.21 *	.19	.25	.97	.28	.07	.01	.02	.61	.61	.28
21	.30	.21 *	.19	.25	1.06	.28	.07	.01	.03	.64	.54	.30
22	.30	.21 *	.19	.25	1.15	.28	.07	.01	.03	.64	.51	.33
23	.28	.21 *	.19	.25	1.35	.25	.07	.01	.03	.61	.47	.33
24	.28	.21 *	.19	.25	1.79	.25	.06	.01	.03	.57	.47	.33
25	.28	.21 *	.19	.25	2.10	.25	.06	.01	.03	.57	.47	.30
26	.25	.21 *	.19	.25	2.23	.25	.06	.01	.04	.84	.47	.30
27	.25	.21 *	.19	.25	2.16	.23	.06	.01	.04	1.46	.44	.30
28	.25	.21 *	.19	.25	1.79	.23	.06	.01	.04	1.25	.41	.30 *
29	.25		.19	.25	1.68	.23	.06	.01	.04	1.01	.38	.30 *
30	.25		.19	.25	1.57	.21	.05	.01	.05	.84	.35	.30 *
31	.25		.19		1.30		.05	.01		.80		.30 *
MIDDEL	.29	.21	.19	.28	.85	.45	.11	.02	.02	.46	.77	.30
MAKS.	.38	.23	.23	.41	2.23	1.25	.21	.04	.05	1.46	1.06	.35
MIN.	.23	.21 *	.17	.19	.25	.21	.05	.01	.01	.05	.35	.25

MIDDEL HYDROLOGISK AR (1977/78) .37 MIDDEL KALENDERAR .33 MAKSIMUM 26/ 5, 2.23 MINIMUM 18/ 9, .01

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

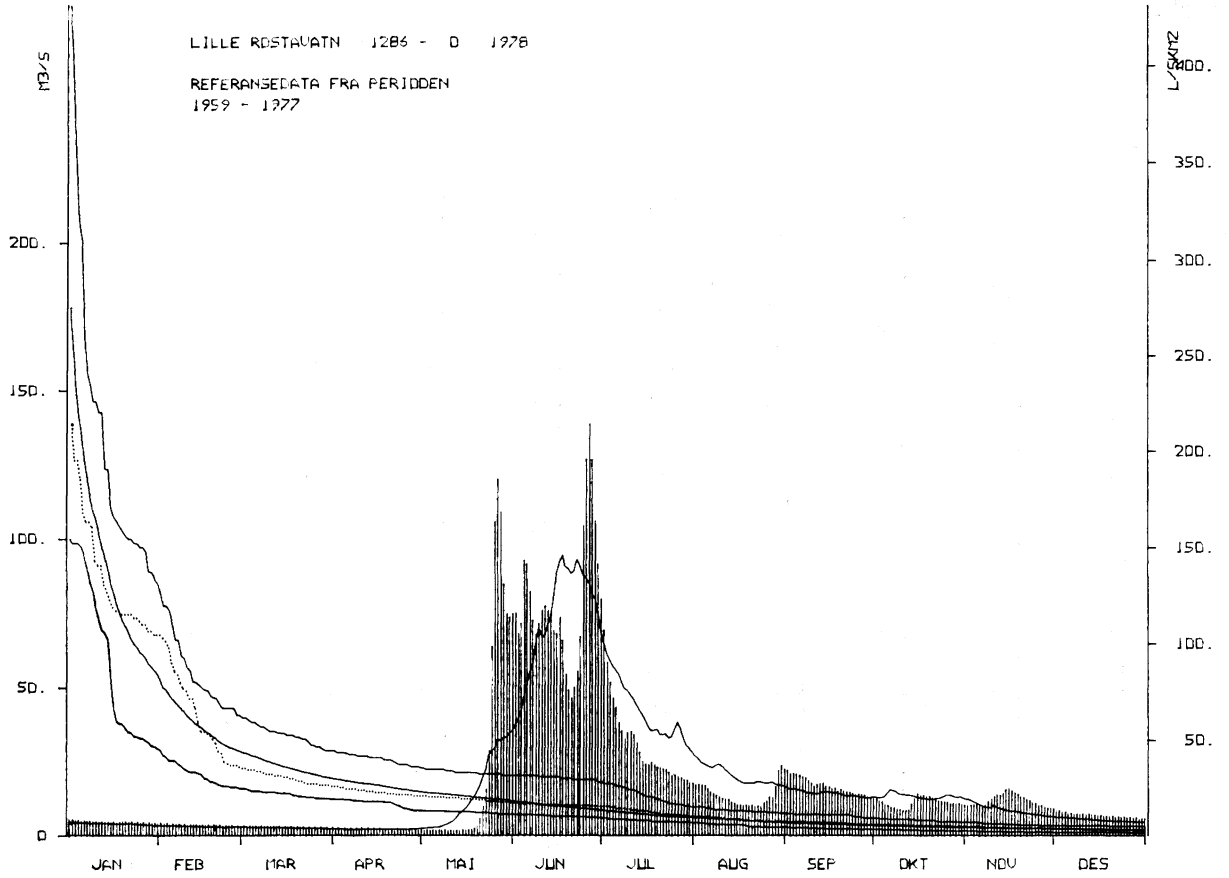
PMAKS.	2.52	2.42	2.91	2.78	2.36	1.24	.68	.90	3.07	2.03	2.10	2.21
PMIN.	.01	.01	.01	.03	.06	.01	0	0	0	.04	.03	.03

PENTADEMIDDEL

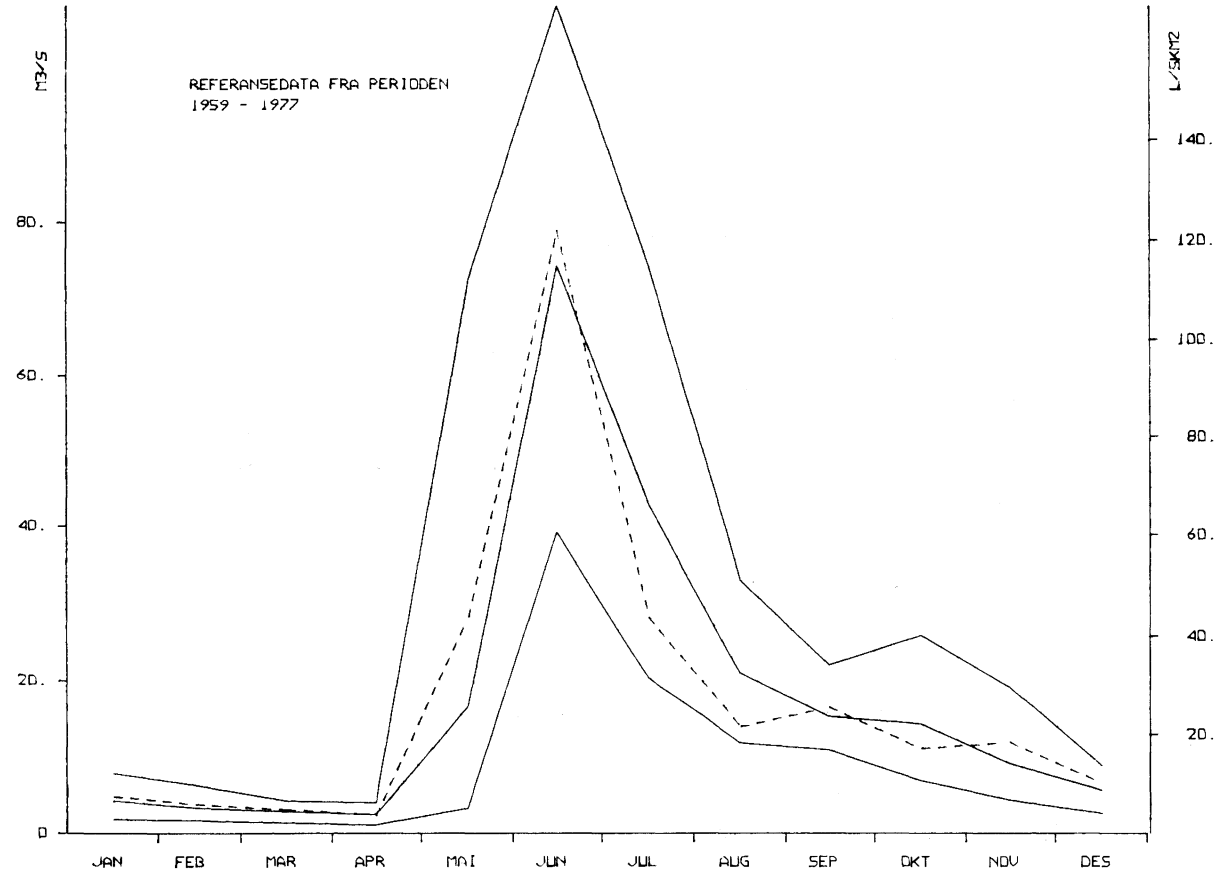
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.25	.26	.34	.37	.29	.26	.24	.22	.21	.21
11 - 20	.21	.22	.22	.18	.19	.19	.19	.19	.19	.34
21 - 30	.38	.27	.26	.26	.26	.26	.33	.83	1.50	1.89
31 - 40	1.09	.62	.39	.32	.27	.24	.21	.18	.11	.08
41 - 50	.07	.06	.04	.04	.03	.02	.02	.02	.02	.01
51 - 60	.01	.01	.03	.03	.05	.06	.09	.48	.60	.81
61 - 70	.98	1.02	1.06	.92	.64	.48	.39	.29	.31	.32
71 - 73	.30	.32	.31							

KARAKTERISTISKE VERDIER FOR PERIODEN 1935 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	.39	.32	.42	.43	.54	.28	.15	.19	.40	.57	.51	.42	.38
MAX	1.06	.97	1.27	.87	1.16	.88	.60	.54	1.31	1.23	1.13	1.08	.65
MIN	.07	.02	.04	.14	.19	.08	0	0	.03	.10	.13	.09	.23


LILLE RØSTAVATN 1286 - D 1978
REFERANSEDATA FRA PERIODEN
1959 - 1977
M3/S
L/SKM2
200.
150.
100.
50.
0
400.
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLØT 15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1959 - 1977
M3/S
L/SKM2
80.
60.
40.
20.
0
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1286 - 0 UREGULERT
NAVN LILLE ROSTAVATN
VASSDRAG MALSELV
ELV ROSTAELV

BREDDE N 69, 2
LENGDE E 19,32

FELTAREAL 647. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	5.73	4.41	3.46	2.79	2.00	74.9	69.1	17.3	22.1	12.2	10.3	8.57
2	5.53	4.41	3.46	2.66	2.00	68.0	58.5	17.3	21.0	11.9	10.3	8.30
3	5.33	4.41	3.46	2.66	2.00	71.4	51.8	17.3	21.0	11.2	10.6	8.04
4	5.33	4.24	3.46	2.66	1.90	92.8	46.5	16.9	21.0	10.6	10.6	7.79
5	5.14	4.24	3.32	2.66	1.90	91.4	43.1	16.0	20.6	9.99	10.3	7.54
6	5.14	4.24	3.32	2.66	1.90	82.3	38.4	14.8	20.1	9.70	9.99	7.54
7	5.14	4.08	3.32	2.66	1.90	72.6	35.5	14.4	19.6	9.41	10.6	7.29
8	5.14	4.08	3.32	2.66	1.90	68.0	32.7	13.7	18.7	9.12	11.6	7.29
9	5.14	4.08	3.32	2.66	1.81	71.4	34.8	13.3	17.8	8.84	12.6	7.29
10	4.95	3.92	3.32	2.66	1.81	76.1	35.5	12.6	16.9	8.57	13.3	7.29
11	4.95	3.92	3.32	2.66	1.81	77.3	34.1	12.6	17.3	8.30	14.1	7.29
12	4.95	3.92	3.32	2.66	1.81	76.1	31.4	12.2	17.8	8.84	13.7	7.05
13	4.95	3.92	3.18	2.54	1.81	74.9	28.2	11.6	17.8	10.6	14.4	7.05
14	4.77	3.76	3.18	2.54	1.90	69.1	25.3	10.9	16.9	12.6	15.6	6.82
15	4.77	3.76	3.18	2.54	1.90	68.0	24.2	10.6	16.5	14.1	16.0	6.82
16	4.77	3.76	3.18	2.54	2.00	73.7	24.2	10.3	16.0	13.7	15.2	6.59
17	4.77	3.76	3.18	2.43	2.21	65.8	24.7	10.3	16.0	13.7	14.8	6.59
18	4.77	3.76	3.18	2.43	2.54	54.6	24.2	10.3	15.2	13.3	14.1	6.59
19	4.95	3.76	3.05	2.43	3.61	49.1	23.1	10.3	15.6	13.3	13.3	6.59
20	4.95	3.76	3.05	2.32	5.73	46.5	23.1	10.3	15.2	13.0	13.0	6.59
21	4.77	3.76	3.05	2.32	9.99	50.0	22.6	9.99	14.8	12.2	12.6	6.37
22	4.77	3.61	3.05	2.32	15.6	55.6	22.6	9.99	14.8	11.9	11.9	6.37
23	4.77	3.61	3.05	2.21	28.8	66.9	21.5	9.99	14.4	11.6	11.2	6.37
24	4.59	3.61	3.05	2.21	63.7	104.	20.6	10.9	14.1	11.6	10.9	6.15
25	4.59	3.61	2.91	2.10	106.	126.	20.6	11.9	14.1	11.2	10.3	6.15
26	4.59	3.46	2.91	2.10	120.	139.	20.1	13.0	14.1	10.9	9.99	6.15
27	4.59	3.46	2.91	2.10	109.	126.	19.6	13.0	13.7	10.9	9.70	5.94
28	4.59	3.46	2.91	2.00	84.8	106.	19.1	16.5	13.3	10.9	9.41	5.94
29	4.41		2.79	2.00	74.9	91.4	18.7	22.1	13.0	10.9	9.41	5.73
30	4.41		2.79	2.00	73.7	79.7	18.2	23.6	12.6	10.6	9.12	5.73
31	4.41		2.79		74.9		17.8	22.6		10.3		5.73
MIDDEL	4.89	3.88	3.15	2.44	26.0	79.0	30.0	13.8	16.7	11.2	12.0	6.82
MAKS.	5.73	4.41	3.46	2.79	120.	139.	69.1	23.6	22.1	14.1	16.0	8.57
MIN.	4.41	3.46	2.79	2.00	1.81	46.5	17.8	9.99	12.6	8.30	9.12	5.73

MIDDEL HYDROLOGISK AR (1977/78) 17.8 MIDDEL KALENDERAR 17.5 MAKSIMUM 26/ 6, 139. MINIMUM 13/ 5, 1.81

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

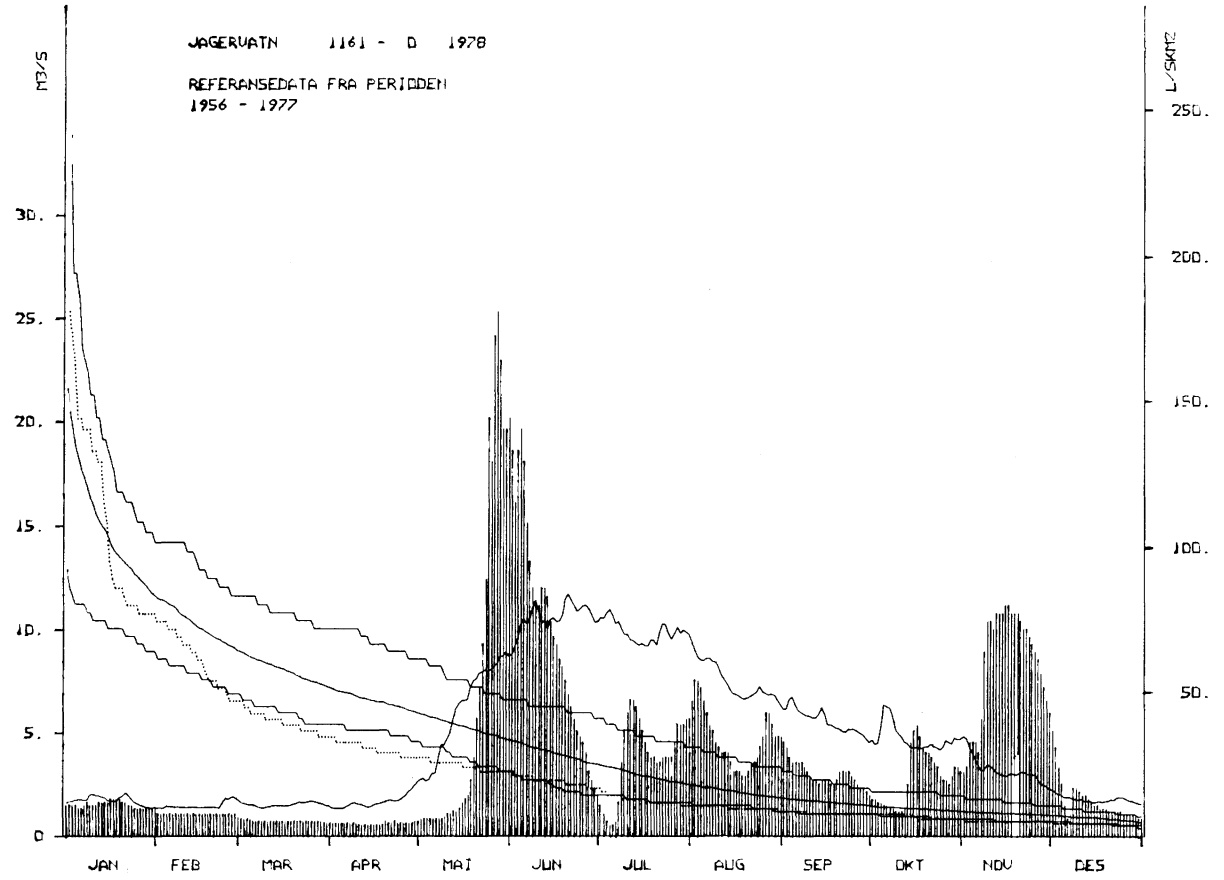
PMAKS.	10.3	7.78	5.72	4.94	200.	279.	200.	65.8	31.4	60.5	38.4	12.2
PMIN.	1.71	1.54	1.30	1.02	1.02	8.30	14.8	9.69	8.04	5.72	3.18	2.10

PENTADEMIDDEL

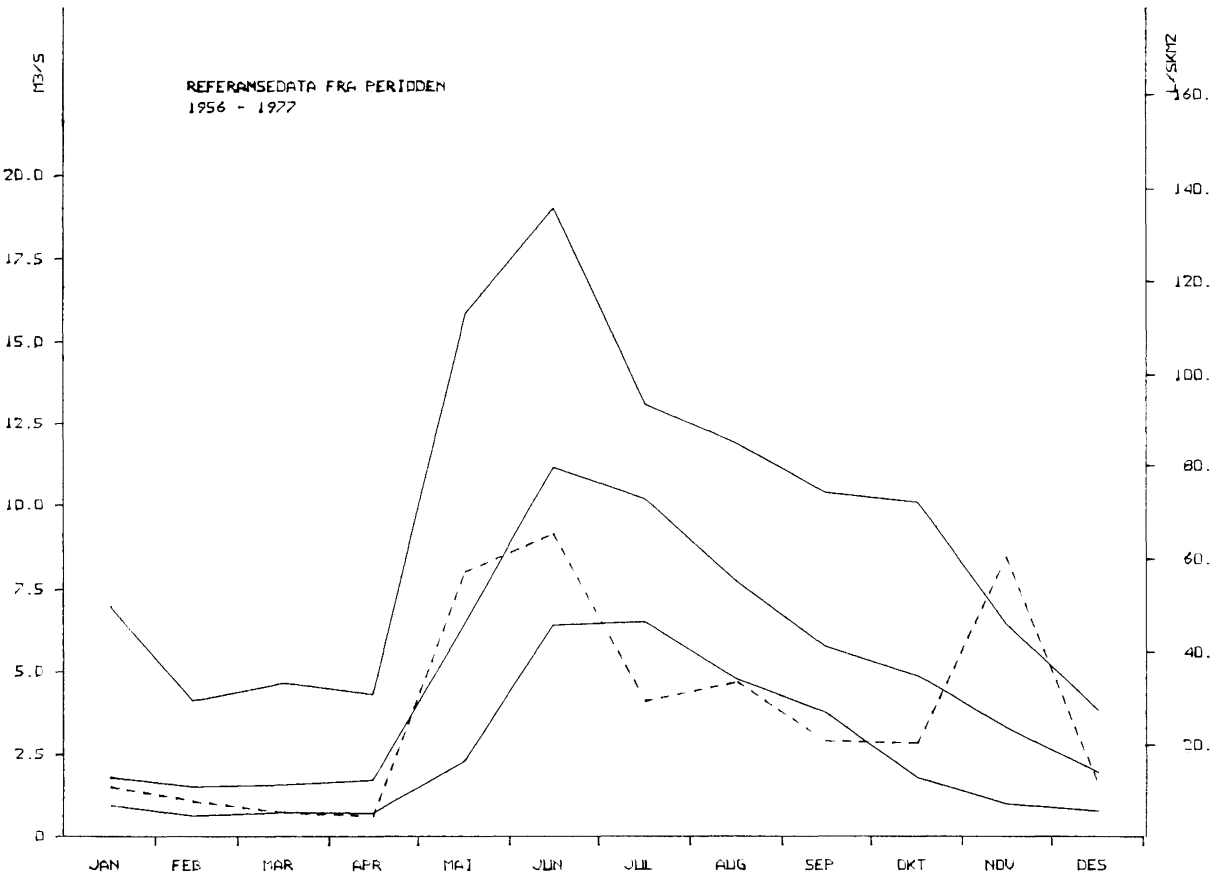
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	5.41	5.10	4.88	4.84	4.70	4.52	4.38	4.15	3.89	3.77
11 - 20	3.68	3.50	3.41	3.32	3.21	3.10	3.00	2.84	2.69	2.67
21 - 30	2.60	2.43	2.23	2.04	1.96	1.87	1.85	3.22	44.8	92.4
31 - 40	76.5	17.2	74.8	62.3	64.7	118.	61.2	37.0	31.0	24.1
41 - 50	22.1	19.6	17.6	15.2	12.5	10.5	10.2	13.1	22.3	20.5
51 - 60	17.7	16.7	15.2	14.1	12.7	10.2	8.74	13.0	12.8	11.3
61 - 70	10.7	10.4	12.5	15.0	13.6	10.9	9.25	7.85	7.30	6.87
71 - 73	6.55	6.24	5.82							

KARAKTERISTISKE VERDIER FOR PERIODEN 1959 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	4.32	3.35	2.88	2.49	16.5	74.3	42.8	20.9	15.2	14.3	9.19	5.59	17.9
MAX	7.88	6.33	4.29	4.06	72.8	108.	74.3	33.0	22.1	26.0	19.1	8.92	24.0
MIN	1.89	1.72	1.43	1.35	3.32	39.1	20.3	11.9	10.9	6.89	4.37	2.66	12.3


JAGERVATN 1161 - D 1978
REFERANSEDATA FRA PERIODEN
1956 - 1977
M3/S
L/SKM2
30.
25.
20.
15.
10.
5.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 09


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1956 - 1977
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17.5
15.0
12.5
10.0
7.5
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2.5
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160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1161 - 0 UREGULERT
NAVN JÆGERVATN
VASSDRAG JÆGERELV
ELV

BREDDE N 69,45
LENGDE E 19,53

FELTAREAL 140. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.51	1.10	.86	.65	.86	18.6	1.51	6.57	4.58	1.83	3.16	5.11
2	1.51	1.10	.86	.65	.86	16.1	1.10	7.53	4.33	1.83	3.38	4.33
3	1.51	1.10	.86	.65	.86	18.6	.75	7.53	3.84	1.67	4.58	3.38
4	1.51	1.10	.86	.65	.86	19.6	.55	7.21	3.60	1.67	4.58	2.54
5	1.37	1.10	.75	.65	.86	18.1	.55	6.57	3.60	1.51	4.58	1.51
6	1.37	1.10	.75	.65	.86	15.1	.75	5.97	3.60	1.51	4.08	.86
7	1.51	1.10	.75	.65	.86	13.3	1.67	5.39	3.60	1.37	5.68	1.10
8	1.67	1.10	.75	.65	.86	12.0	3.60	5.11	3.38	1.37	8.92	2.35
9	1.51	1.10	.75	.65	.97	11.2	5.11	4.58	3.16	1.23	10.4	2.35
10	1.51	1.10	.75	.55	1.10	11.2	5.97	4.33	2.95	1.23	10.4	2.17
11	1.51	1.10	.75	.55	1.10	12.0	6.57	4.08	2.74	1.23	10.0	2.00
12	1.67	1.10	.75	.55	1.23	12.0	6.57	4.08	2.74	1.37	10.8	2.00
13	1.67	1.10	.75	.55	1.23	11.6	6.27	4.08	2.54	2.54	10.8	1.83
14	1.67	1.10	.75	.55	1.37	10.4	5.68	3.60	2.74	4.58	10.8	1.67
15	1.67	1.10	.75	.55	1.67	9.65	5.11	3.16	2.74	5.11	11.2	1.51
16	1.83	1.10	.75	.55	1.83	9.28	4.58	3.16	2.74	5.39	11.2	1.51
17	1.83	1.10	.75	.55	2.00	8.56	4.08	3.16	2.54	4.84	10.8	1.37
18	1.83	1.10	.75	.55	2.74	8.21	3.84	2.95	2.54	4.33	10.8	1.37
19	1.83	1.10	.75	.75	3.84	7.53	3.84	2.95	2.74	4.08	10.8	1.37
20	1.67	1.10	.75	.65	5.68	6.89	3.60	3.16	3.16	4.08	10.4	1.23
21	1.67	1.10	.75	.65	7.21	6.27	3.60	3.60	3.16	3.84	10.0	1.23
22	1.51	1.10	.75	.75	9.28	5.68	3.84	3.60	3.16	3.60	10.0	1.23
23	1.51	1.10	.75	.65	12.5	5.11	3.84	3.84	3.16	3.38	9.65	1.23
24	1.37	1.10	.75	.65	20.2	4.84	3.84	4.33	2.95	2.95	9.28	1.23
25	1.37	1.10	.75	.65	18.1	4.58	3.84	4.84	2.74	2.74	8.92	1.10
26	1.37	1.10	.75	.65	24.1	4.08	4.58	5.97	2.54	2.74	8.56	1.10
27	1.37	1.10	.75	.65	25.3	3.16	5.39	5.97	2.35	2.54	7.87	1.10
28	1.37	.97	.75	.65	23.0	2.74	5.39	5.39	2.35	2.95	7.21	1.10
29	1.37		.65	.75	19.6	2.35	5.39	4.84	2.17	3.38	6.57	1.10
30	1.37		.65	.75	19.6	2.00	5.68	4.84	2.00	3.38	5.97	.86
31	1.37		.65		20.2		5.68	4.84		3.16		.86
MIDDEL	1.54	1.10	.75	.63	7.44	9.69	3.96	4.75	3.01	2.82	8.38	1.73
MAKS.	1.83	1.10	.86	.75	25.3	19.6	6.57	7.53	4.58	5.39	11.2	5.11
MIN.	1.37	.97	.65	.55	.86	2.00	.55	2.95	2.00	1.23	3.16	.86

MIDDEL HYDROLOGISK ÅR (1977/78) 3.80 MIDDEL KALENDERÅR 3.82 MAKSIMUM 27/ 5. 25.3 MINIMUM 5/ 7. .55

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

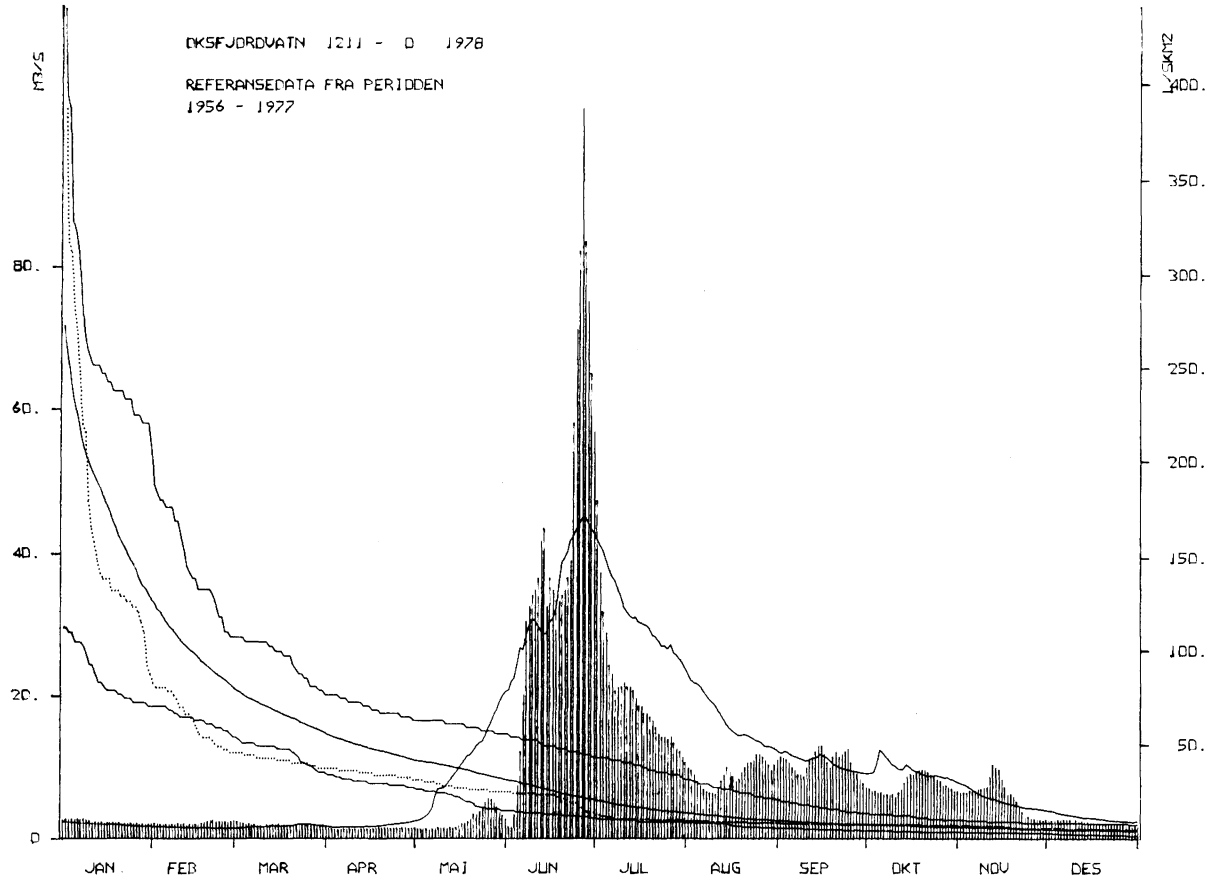
PMAKS.	14.7	15.1	9.28	7.86	27.1	29.1	24.1	20.2	24.7	41.1	17.0	9.65
PMIN.	.64	.55	.46	.38	.74	3.60	3.15	2.94	1.51	1.09	.74	.64

PENTADEMIDDEL

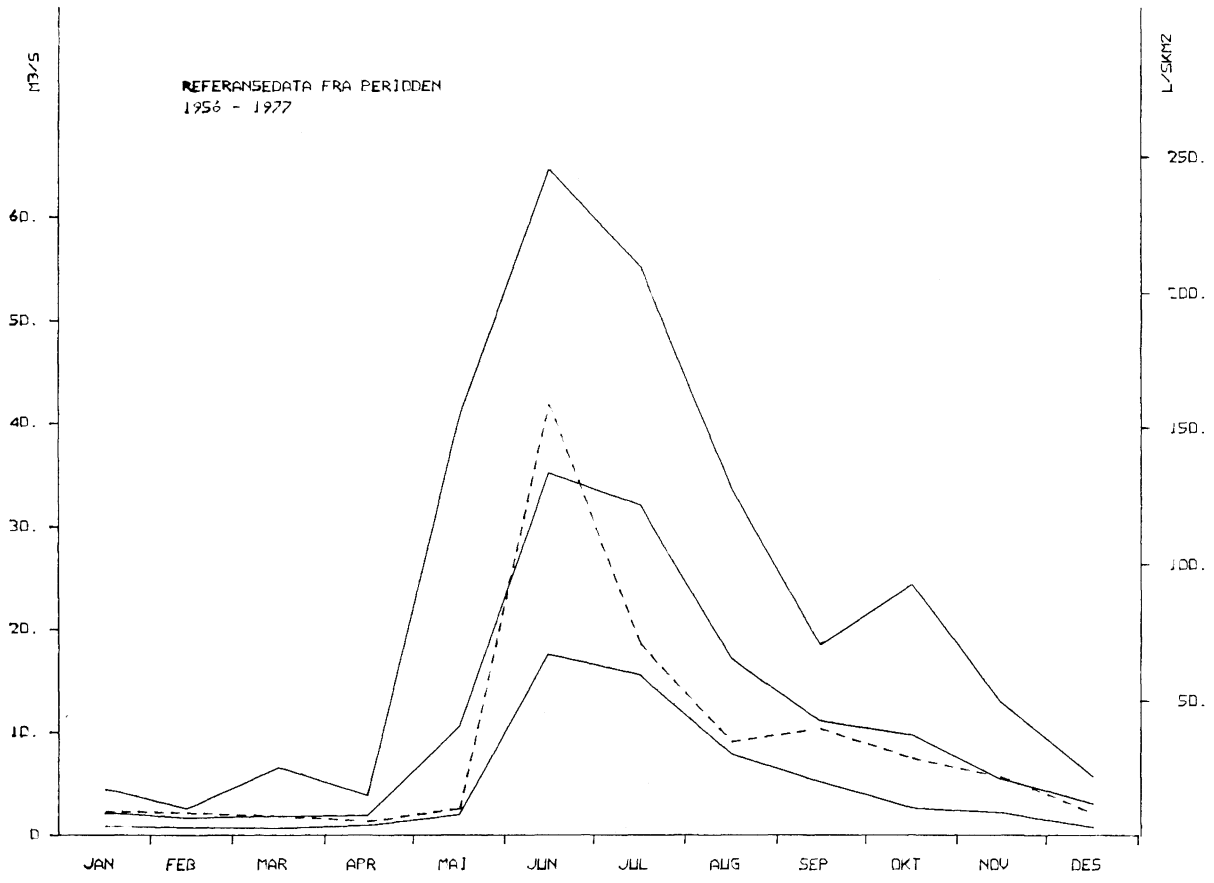
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.49	1.52	1.64	1.80	1.49	1.37	1.16	1.10	1.10	1.10
11 - 20	1.10	1.03	.82	.75	.75	.75	.75	.69	.65	.63
21 - 30	.56	.61	.67	.69	.86	.93	1.32	3.22	13.5	22.4
31 - 40	18.7	14.0	11.5	8.65	5.76	3.39	1.19	2.34	6.22	4.29
41 - 50	3.75	4.92	6.60	6.05	4.23	3.21	3.43	5.30	4.69	3.65
51 - 60	3.00	2.67	2.96	2.75	2.04	1.55	1.29	4.50	3.99	2.67
61 - 70	3.21	4.24	9.10	11.0	10.6	9.29	6.55	2.53	2.00	1.71
71 - 73	1.32	1.18	1.01							

KARAKTERISTISKE VERDIER FOR PERIODEN 1956 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
MID	1.82	1.54	1.60	1.74	6.48	11.1	10.2	7.71	5.78	4.89	3.35	1.96	4.91
MAX	6.98	4.13	4.66	4.33	15.8	19.0	13.1	11.9	10.4	10.1	6.47	3.86	6.39
MIN	.96	.65	.75	.73	2.32	6.43	6.53	4.77	3.79	1.80	1.00	.79	3.93


OKSFJORDVATN 1211 - 0 1978
REFERANSEDATA FRA PERIODEN
1956 - 1977
M3/S
L/SKM2
80.
60.
40.
20.
0
400.
350.
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 13


REFERANSEDATA FRA PERIODEN
1956 - 1977
M3/S
L/SKM2
60.
50.
40.
30.
20.
10.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1211 - 0 UREGULERT
NAVN OKSFJORDVATN
VASSDRAG OKSFJORDELV
ELV

BREDDE N 69,55
LENGDE E 21,23

FELTAREAL 263. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	2.81	2.14	2.40 *	1.49 *	1.40	1.69	47.3	9.94	11.4	6.89 *	6.37	2.67 *
2	2.81 *	2.14 *	2.27	1.31	1.31	1.69	37.4	9.60	11.4	6.63	6.37 *	2.53
3	2.81	2.02 *	2.14 *	1.31 *	1.40	3.28	31.8	8.94	11.0	6.63 *	6.37	2.53 *
4	2.81 *	2.02	2.02	1.23	1.40	7.44	28.9	8.02	10.6	6.37	6.63 *	2.67 *
5	2.81	2.02 *	2.02 *	1.31 *	1.31	12.1	24.2	7.44	9.94	6.37 *	6.63	2.67
6	2.81 *	2.02	1.91	1.31	1.31	20.1	23.0	6.89	9.60	6.12	6.63 *	2.67 *
7	2.81	2.02 *	1.91 *	1.31 *	1.40	30.3	20.7	6.63	8.94	6.12 *	6.89 *	2.67 *
8	2.81 *	2.02	1.80	1.31	1.49	32.6	21.2	6.37	8.94	6.12	6.89	2.67 *
9	2.67	2.14 *	1.80 *	1.31 *	1.49	34.1	21.2	6.37	8.63	6.12 *	7.16 *	2.67 *
10	2.53 *	2.14	1.80	1.31	1.40	34.9	21.8	6.12	9.94	5.88	7.16	2.67
11	2.40	2.02 *	1.91 *	1.31 *	1.40	36.5	21.2	6.89	11.0	6.37 *	8.63 *	2.53 *
12	2.40 *	1.91	1.91	1.31	1.49	41.7	21.2	8.02	11.4	6.89	10.3	2.53 *
13	2.40	2.02 *	2.02 *	1.31 *	1.49	43.5	20.7	8.94	12.1	7.73 *	9.94 *	2.40
14	2.40 *	2.02	2.02	1.31	1.59	32.6	19.6	9.94	12.9	8.63	9.60	2.27 *
15	2.27	2.02 *	2.02 *	1.40 *	1.80	36.5	18.5	9.27	12.9	8.94 *	8.32 *	2.27 *
16	2.27 *	2.02	1.91	1.40	2.02	34.9	18.5	8.63	11.8	8.94	7.16 *	2.14
17	2.27	2.14 *	1.91 *	1.49 *	2.14	33.3	17.5	8.02	10.6	9.27 *	6.12	2.14 *
18	2.27 *	2.27	1.80	1.49	2.40	33.3	17.5	8.32	9.94	9.60	6.12 *	2.14 *
19	2.27	2.40 *	1.91 *	1.49 *	2.81	34.1	17.0	9.27	11.4	9.60 *	5.88	2.14 *
20	2.27 *	2.53	1.91	1.49	3.44	34.9	16.5	9.94	12.1	9.60	5.18 *	2.14
21	2.14	2.53 *	1.91 *	1.49 *	3.44	36.5	15.6	10.6	11.4	9.27 *	4.35 *	2.14 *
22	2.14 *	2.40	1.91	1.40	3.79	39.1	14.7	10.6	11.8	8.94	3.79 *	2.02 *
23	2.14	2.40 *	2.02 *	1.49 *	4.35	57.9	14.2	11.0	12.1	8.63 *	3.12	2.02
24	2.14 *	2.40	2.02	1.49	4.97	71.1	14.2	11.8	12.5	8.32	3.12 *	2.02 *
25	2.14	2.40 *	1.91 *	1.49 *	5.64	82.0	13.8	11.8	10.6	8.02 *	2.96	2.02 *
26	2.14 *	2.27	1.80	1.49	5.41	102.	14.2	11.4	9.27	7.44	2.81 *	1.91 *
27	2.02	2.40 *	1.80 *	1.49 *	4.97	83.4	13.4	11.0	8.94	7.44 *	2.81 *	1.91
28	2.02 *	2.53	1.80	1.40	4.35	75.1	12.5	10.3	8.32	7.16	2.67	1.91 *
29	2.02		1.91 *	1.49 *	3.79	64.9	12.1	9.60	7.73	6.89 *	2.67 *	1.80 *
30	2.02 *		2.02	1.49	3.28	56.7	11.4	10.3	7.16	6.63	2.67	1.80
31	2.14 *		1.80 *		2.81		10.6	11.0		6.63 *		1.80 *
MIDDEL	2.39	2.19	1.94	1.40	2.62	40.3	19.8	9.13	10.5	7.55	5.84	2.27
MAKS.	2.81 *	2.53	2.40 *	1.49	5.64	102.	47.3	11.8	12.9	9.60	10.3	2.67
MIN.	2.02 *	1.91	1.80 *	1.23	1.31	1.69	10.6	6.12	7.16	5.88	2.67	1.80 *

MIDDEL HYDROLOGISK AR (1977/78) 9.00 MIDDEL KALENDERAR 8.82 MAKSIMUM 26/ 6. 102. MINIMUM 4/ 4. 1.23

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

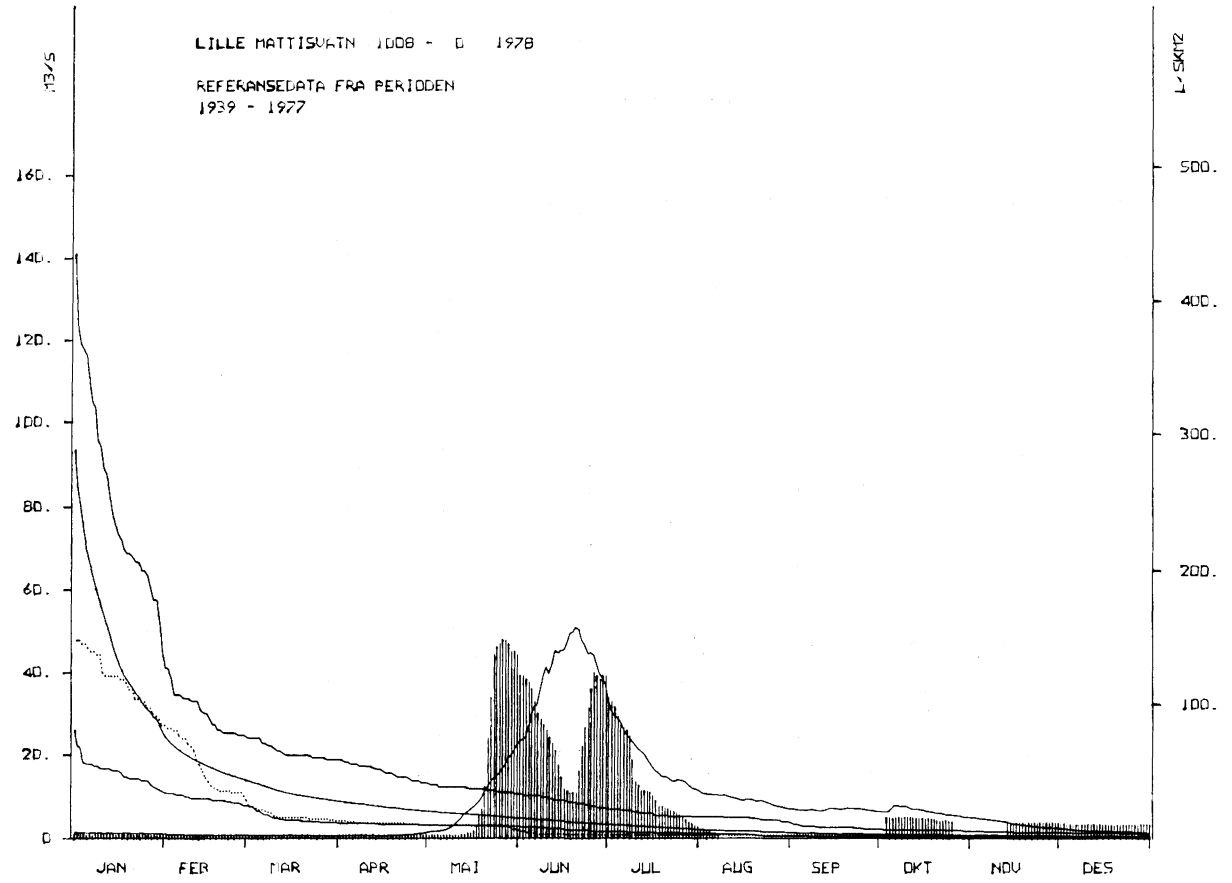
PMAKS.	5.63	3.27	9.93	7.72	76.4	116.	84.9	60.1	29.6	80.6	19.0	8.94
PMIN.	.85	.51	.47	.72	.99	3.27	9.93	6.12	3.44	2.02	1.14	.72

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	2.82	2.73	2.38	2.27	2.15	2.05	2.10	2.05	2.03	2.18
11 - 20	2.46	2.40	2.08	1.85	1.98	1.89	1.94	1.87	1.33	1.32
21 - 30	1.33	1.48	1.48	1.48	1.37	1.42	1.56	2.57	4.44	4.36
31 - 40	3.39	25.9	37.9	34.5	47.9	81.5	40.5	22.1	21.0	17.9
41 - 50	15.1	13.3	10.1	7.08	7.27	8.84	10.3	11.3	10.8	10.1
51 - 60	9.98	12.1	11.4	10.8	7.35	6.33	6.28	8.71	9.41	7.98
61 - 70	6.74	6.53	7.35	9.07	5.53	3.16	2.70	2.62	2.65	2.33
71 - 73	2.15	2.01	1.85							

KARAKTERISTISKE VERDIER FOR PERIODEN 1956 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	2.22	1.70	1.92	1.96	10.7	35.0	32.0	17.1	11.1	9.79	5.54	3.11	11.3
MAX	4.50	2.60	6.69	3.84	41.0	64.6	55.1	33.5	18.4	24.3	13.1	5.78	13.9
MIN	.94	.81	.73	.98	2.09	17.5	15.6	7.91	5.22	2.68	2.28	.85	7.65


LILLE MATTISVATN 1008 - D 1978
REFERANSEDATA FRA PERIODEN
1939 - 1977
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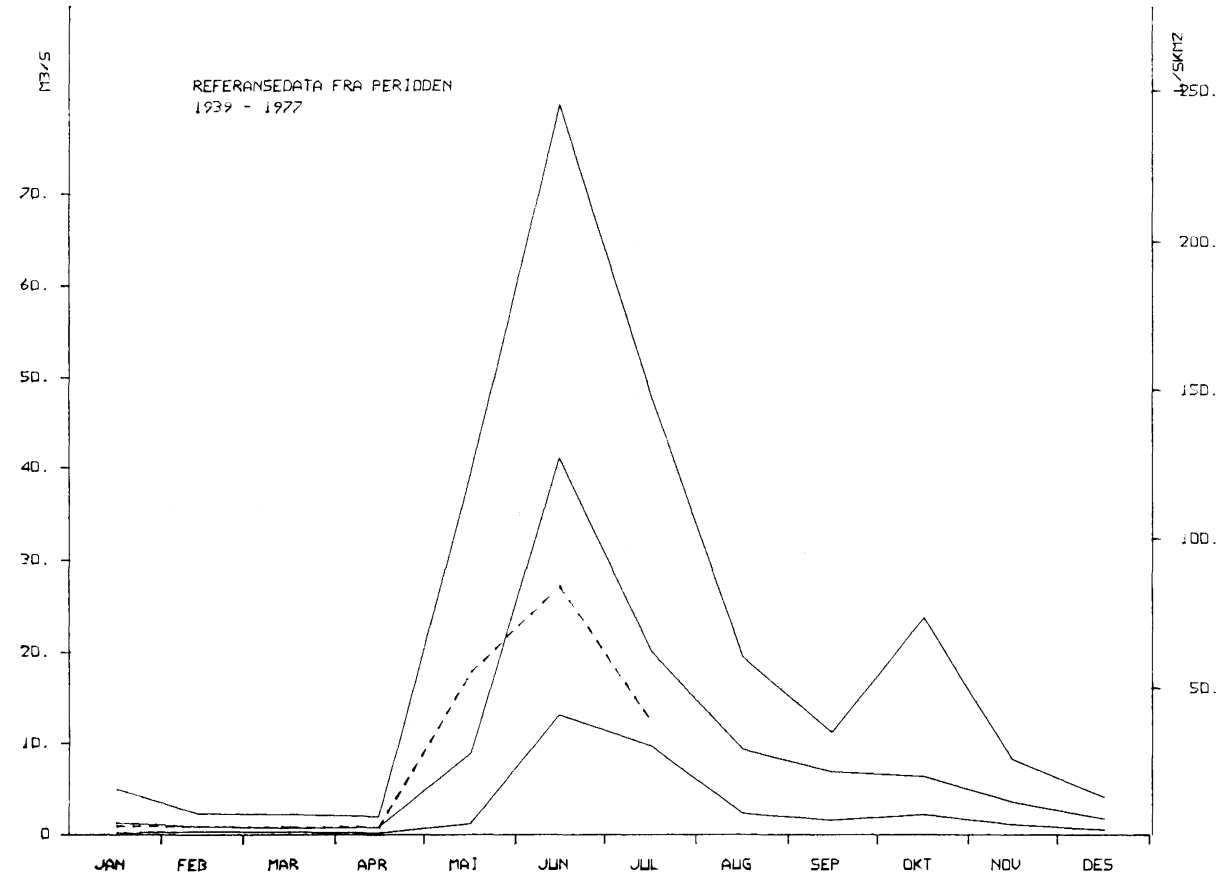
L/SKM2
160.
140.
120.
100.
80.
60.
40.
20.
0
500.
400.
300.
200.
100.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1939 - 1977
70.
60.
50.
40.
30.
20.
10.
0
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1008 - 0 UREGULERT
NAVN LILLE MATTISVATN
VASSDRAG MATTISELV
ELV

BREDDE N 69,54
LENGDE E 23, 1

FELTAREAL 324. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	1.04	.82 *	.92	.82 *	.82	39.1	33.6	2.20	-	-	-	3.39
2	1.04 *	.82	.92 *	.82	.82	39.1 *	32.9 *	2.20 *	-	-	-	3.39 *
3	1.04	.82 *	.82	.92 *	.82 *	38.3	31.4	2.03	-	4.85	-	3.17
4	1.04 *	.82	.82 *	.92	.82	37.5 *	29.3 *	1.71 *	-	4.85 *	-	3.17 *
5	.92	.82 *	.82	.92 *	.82 *	35.9	27.2	1.42	-	4.59	-	3.17
6	.92 *	.82	.82 *	.92	.82	32.9 *	26.5	1.28 *	-	4.85 *	-	3.17 *
7	.92	.92 *	.82	.92 *	.82 *	30.0	25.9 *	1.04	-	4.85	-	3.17
8	1.04 *	.92	.82 *	.92	.82	28.6 *	24.6	-	-	4.85 *	-	3.17 *
9	1.04	.92 *	.82	.92 *	.82 *	27.2	18.7 *	-	-	4.85	-	3.17 *
10	1.04 *	.92	.82 *	.92	.82	25.9 *	13.6	-	-	4.85 *	-	3.17 *
11	1.04	.92 *	.82	.92 *	.92 *	24.0	12.7 *	-	-	4.85	-	3.17 *
12	1.04 *	.92	.82 *	.92 *	.92	22.7 *	11.4	-	-	4.85 *	-	3.17 *
13	1.04	.92 *	.82	.92 *	1.04 *	20.9	11.4 *	-	-	4.59	3.61	3.17
14	1.04 *	.92	.82 *	.92	1.16	17.6 *	11.4	-	-	4.59 *	3.61 *	3.17 *
15	.92	.92 *	.82	.82	1.42 *	14.5 *	11.0 *	-	-	4.59	3.61	3.17 *
16	1.04 *	.92	.82 *	.82 *	1.71	11.8	10.2	-	-	4.59 *	3.61 *	2.96 *
17	1.04	.92 *	.82 *	.82	3.17 *	11.4 *	9.00 *	-	-	4.59	3.61	2.96 *
18	1.04 *	.92	.82 *	.82 *	5.12	11.0	7.58	-	-	4.59 *	3.61 *	2.96
19	1.04	.92 *	.82 *	.82	6.92	11.0 *	7.58 *	-	-	4.33	3.61 *	2.96 *
20	1.04 *	.92	.82 *	.82 *	12.2	11.0	7.25	-	-	4.09 *	3.61 *	2.96 *
21	.92	.92 *	.82	.82	24.0	16.0 *	6.92 *	-	-	3.85	3.61 *	2.96
22	.92 *	.92	.82 *	.82 *	33.6 *	22.1	6.60 *	-	-	4.09 *	3.61	2.96 *
23	.92	.92 *	.82	.82	44.2	26.5 *	6.29 *	-	-	4.09	3.61 *	2.96 *
24	.92 *	.92	.82 *	.82 *	45.9 *	31.4	5.98	-	-	4.09 *	3.61 *	2.96 *
25	.82	.92 *	.82	.82	46.8	35.9 *	5.40 *	-	-	3.85	3.61 *	2.96 *
26	.82 *	.92	.82 *	.82 *	47.7 *	39.9	4.85 *	-	-	-	3.61 *	2.96
27	.82	.92 *	.71	.82	47.7	39.1 *	4.33 *	-	-	-	3.61	2.96 *
28	.82 *	.92	.71 *	.82 *	46.8 *	38.3	3.85 *	-	-	-	3.61 *	3.17 *
29	.82 *		.71	.82	45.0	39.1 *	3.39 *	-	-	-	3.61 *	3.17 *
30	.82 *		.71 *	.82	45.0 *	39.1	2.96 *	-	-	-	3.39 *	3.17
31	.82 *		.71		44.2		2.57 *	-		-		3.17 *
MIDDEL	.96	.90	.81	.86	16.6	27.3	13.4	-	-	-	-	3.10
MAKS.	1.04 *	.92	.92 *	.92	47.7	39.9	33.6	- *	-	-	-	3.39 *
MIN.	.82 *	.82	.71	.82	.82	11.0	2.57 *	-	-	-	-	2.96 *

MIDDEL HYDROLOGISK ÅR (1977/78) 6.07 MIDDEL KALENDERÅR - MAKSIMUM 27 5. - MINIMUM 31 3. -

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

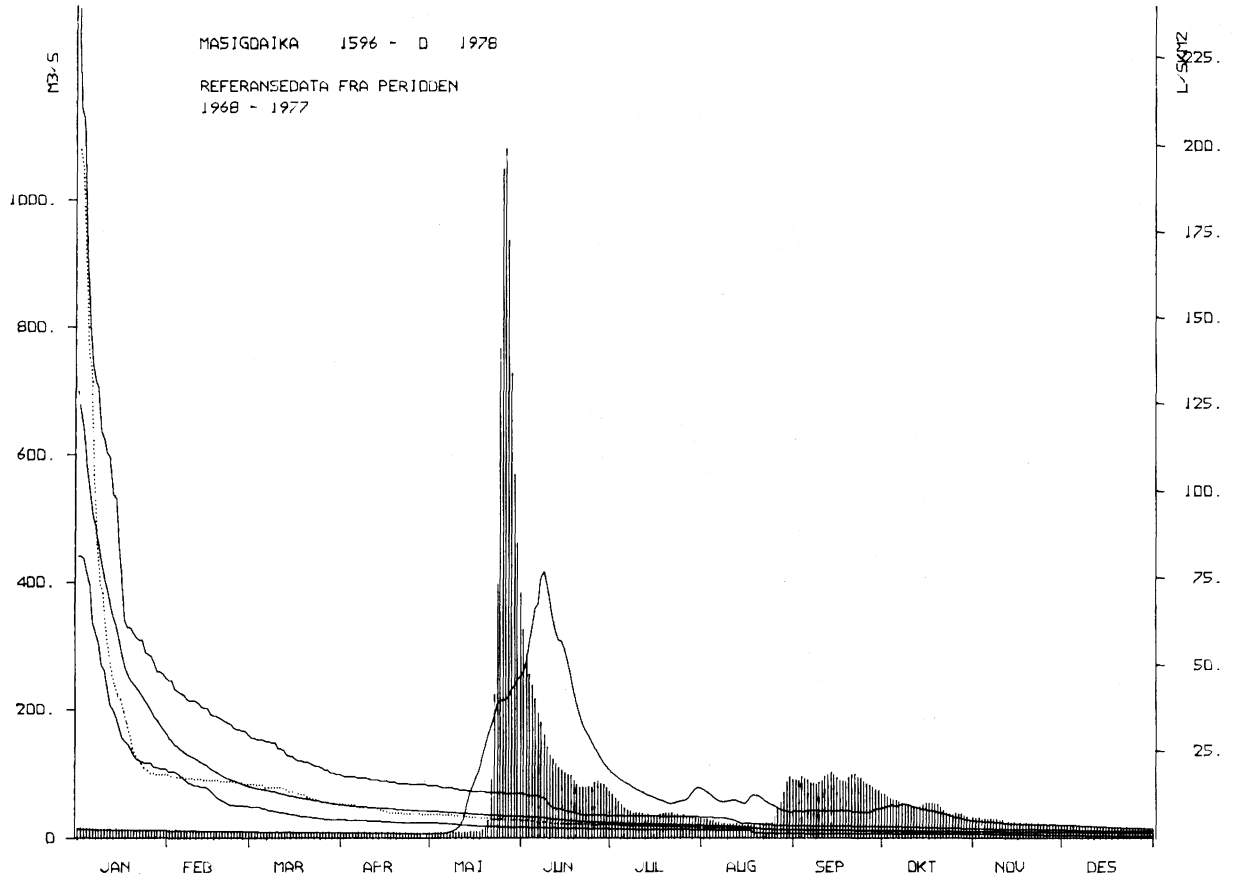
PMAKS.	5.40	3.84	4.08	9.76	96.7	141.	127.	32.9	24.0	69.9	12.7	5.12
PMIN.	.14	.27	.23	.23	.27	2.76	3.61	.81	1.15	.11	.64	.36

PENTADEMIDDEL

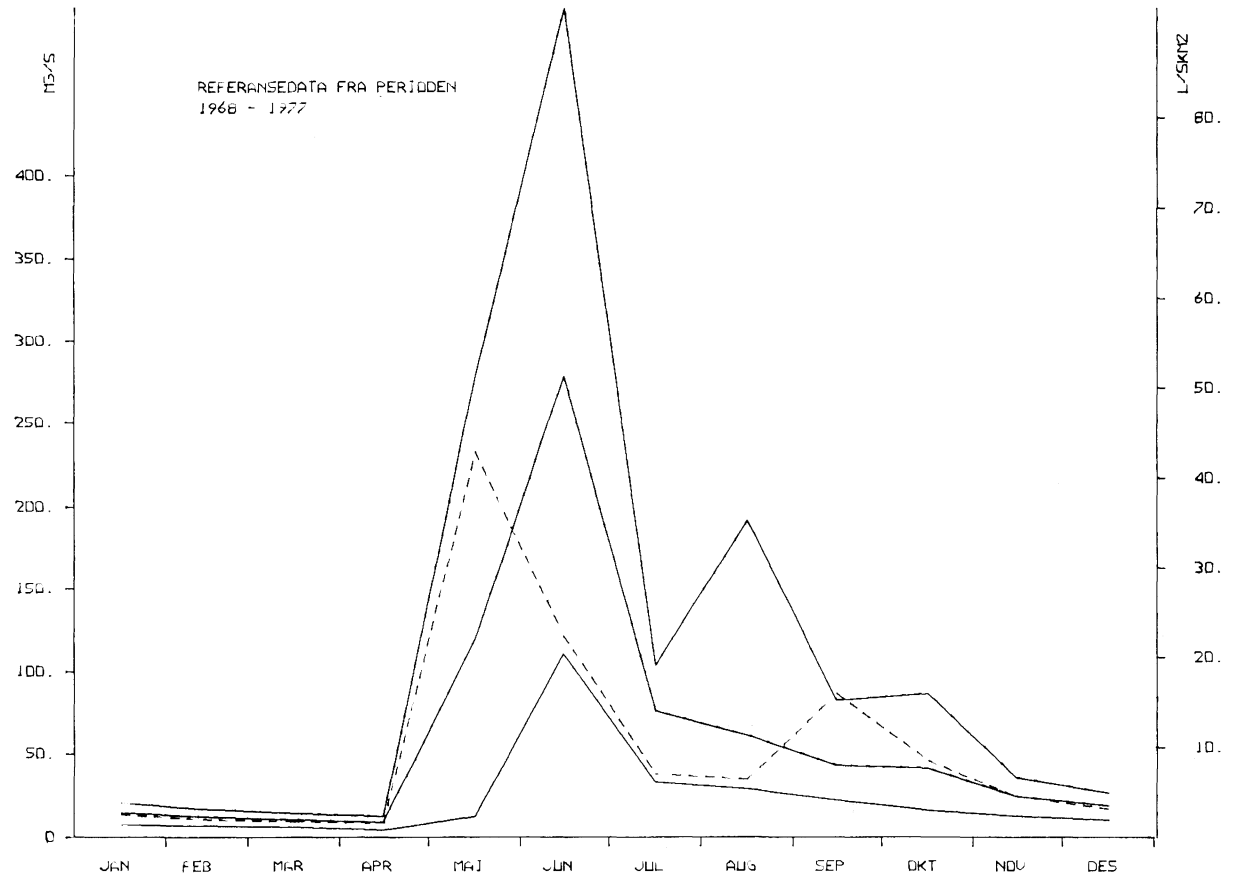
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	1.02	.99	1.02	1.04	.90	.82	.82	.88	.93	.93
11 - 20	.93	.93	.84	.82	.82	.82	.82	.72	.88	.93
21 - 30	.90	.82	.82	.82	.82	.82	1.10	5.84	38.9	46.5
31 - 40	39.7	31.0	22.3	12.0	21.5	38.5	33.3	24.6	12.1	9.06
41 - 50	6.61	4.37	2.40	-	-	-	-	-	-	-
51 - 60	-	-	-	-	-	4.80	4.86	4.59	4.19	-
61 - 70	-	-	-	-	3.62	3.62	3.53	3.22	3.18	3.14
71 - 73	2.97	2.97	3.14							

KARAKTERISTISKE VERDIER FOR PERIODEN 1939 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.ÅR
ID	1.31	.90	.74	.81	9.01	41.0	20.1	9.35	6.91	6.39	3.58	1.76	8.55
AX	4.93	2.24	2.15	1.93	39.6	79.5	47.8	19.4	11.3	23.6	8.32	4.10	12.0
IN	.26	.36	.31	.24	1.20	13.1	9.72	2.30	1.57	2.21	1.11	.54	5.33


MASIGDAIKA 1596 - D 1978
REFERANSEDATA FRA PERIODEN
1968 - 1977
M3/S
L/SKM2
1000.
800.
600.
400.
200.
0
225.
200.
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 07


REFERANSEDATA FRA PERIODEN
1968 - 1977
M3/S
L/SKM2
400.
350.
300.
250.
200.
150.
100.
50.
0
80.
70.
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1596 - 0 UREGULERT
NAVN MASIGOAIKA
VASSDRAG ALTAELV
ELV KAUTOKEINOJOKKA

BREDDE N 69.25
LENGDE E 23.38
FELTAREAL 5432. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	15.3 *	12.2 *	9.94 *	8.92 *	8.44 *	326.	66.0	29.3	88.2	66.0 *	31.3	19.7 *
2	15.3 *	12.2 *	9.94 *	8.92 *	8.44 *	288.	61.4	28.3	88.2	62.9 *	31.3	19.7 *
3	15.3 *	12.2 *	9.94 *	8.92 *	8.44 *	256.	55.6	27.4	93.9	59.9	29.3	19.7 *
4	14.6 *	12.2 *	9.94 *	8.92 *	8.44 *	239.	51.4	26.5	91.9	58.4	29.3	18.9 *
5	14.6 *	11.6 *	9.94 *	8.92 *	8.44 *	216.	46.2	24.6	88.2	57.0	29.3	18.9 *
6	14.6 *	11.6 *	9.94 *	8.92 *	8.44 *	195.	43.7	23.8	84.5	55.6	29.3	18.9 *
7	14.6 *	11.6 *	9.94 *	8.92 *	8.92 *	178.	41.2	22.9	82.7	52.8	28.3	18.1 *
8	14.0 *	11.6 *	9.94 *	8.92 *	8.92 *	159.	38.9	22.1	82.7	51.4	28.3	18.1 *
9	14.0 *	11.0 *	9.94 *	8.92 *	8.92 *	139.	38.9	21.2	84.6	48.7	27.4	18.1 *
10	14.0 *	11.0 *	9.94 *	8.92 *	8.92 *	127.	38.9	21.2	88.2	47.4	26.5	17.4 *
11	14.0 *	11.0 *	9.94 *	8.92 *	8.92 *	121.	37.7	21.2	93.9	47.4	24.6	17.4 *
12	14.0 *	11.0 *	9.94 *	8.92 *	9.42 *	114.	36.6	21.2	97.7	47.4	24.6	17.4 *
13	14.0 *	11.0 *	9.94 *	8.92 *	9.42 *	108.	35.5	20.4	99.7	47.4	24.6	17.4 *
14	13.4 *	10.5 *	9.94 *	8.92 *	9.94 *	104.	35.5	19.7	97.7	51.4	23.8	17.4 *
15	13.4 *	10.5 *	9.94 *	8.92 *	10.5 *	99.7	34.4	19.7	91.9	52.8	22.9 *	17.4 *
16	13.4 *	10.5 *	9.42 *	8.92 *	10.5 *	97.7	34.4	19.7	88.2	54.2	22.9 *	16.0 *
17	13.4 *	10.5 *	9.42 *	8.92 *	11.6 *	95.8	36.6	19.7	86.4	52.8	22.9 *	16.0 *
18	12.8 *	9.94 *	9.42 *	8.92 *	12.8 *	88.2	37.7	18.9	86.4	52.8	22.9 *	16.0 *
19	12.8 *	9.94 *	9.42 *	8.92 *	16.7	81.0	37.7	19.7	91.9	51.4	22.9 *	16.0 *
20	12.8 *	9.94 *	9.42 *	8.44 *	27.4	77.5	38.9	21.2	97.7	47.4	22.1 *	16.0 *
21	12.8 *	9.94 *	9.42 *	8.44 *	90.1	77.5	37.7	22.1	97.7	42.4	22.1 *	16.0 *
22	12.8 *	9.94 *	9.42 *	8.44 *	223.	77.5	36.6	22.9	93.9	38.9	22.1 *	16.0 *
23	12.8 *	9.94 *	9.42 *	8.44 *	397.	77.5	36.6	22.9	90.1	36.6	21.2 *	15.3 *
24	12.8 *	9.94 *	9.42 *	8.44 *	765.	77.5	35.5	22.9	86.4 *	36.6	21.2 *	15.3 *
25	12.8 *	9.94 *	9.42 *	8.44 *	1050.	84.5	34.4	34.4	82.7 *	37.7	21.2 *	15.3 *
26	12.2 *	9.94 *	8.92 *	8.44 *	1080.	86.4	33.4	47.4	81.0 *	37.7	20.4 *	14.6 *
27	12.2 *	9.94 *	8.92 *	8.44 *	936.	82.7	32.3	55.6	77.5 *	36.6	20.4 *	14.6 *
28	12.2 *	9.94 *	8.92 *	8.44 *	727.	81.0	32.3	69.2	74.1 *	35.5	20.4 *	14.6 *
29	12.2 *		8.92 *	8.44 *	569.	75.8	31.3	86.4	70.8 *	32.3	19.7 *	14.0 *
30	12.2 *		8.92 *	8.44 *	461.	70.8	30.3	93.9	67.6 *	28.3	19.7 *	14.0 *
31	12.2 *		8.92 *		383.		29.3	90.1		31.3		13.4 *
MIDDEL	13.5	10.8	9.57	8.74	222.	130.	39.3	32.8	87.5	47.1	24.4	16.7
MAKS.	15.3 *	12.2 *	9.94 *	8.92 *	1080.	326.	66.0	93.9	99.7	66.0 *	31.3	19.7 *
MIN.	12.2 *	9.94 *	8.92 *	8.44 *	8.44 *	70.8	29.3	18.9	67.6 *	28.3	19.7 *	13.4 *

MIDDEL HYDROLOGISK AR (1977/78) 51.6 MIDDEL KALENDERAR 53.8 MAKSIMUM 26/ 5.1080. MINIMUM 6/ 5. 8.44 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

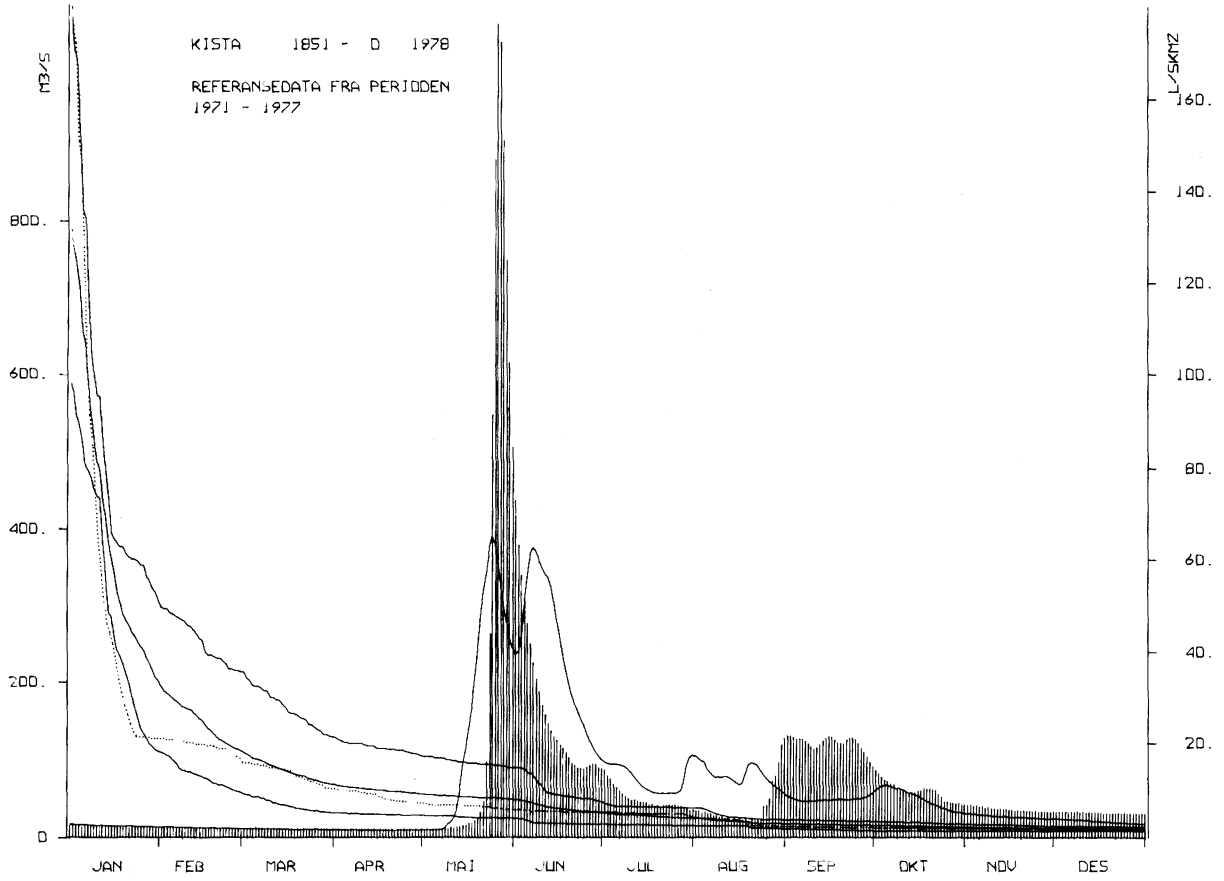
PMAKS.	22.1	18.1	14.6	13.4	727.	1296.	314.	329.	127.	154.	43.7	35.5
PMIN.	7.07	6.65	5.85	3.50	3.50	27.4	23.8	22.1	18.1	13.4	11.0	8.92

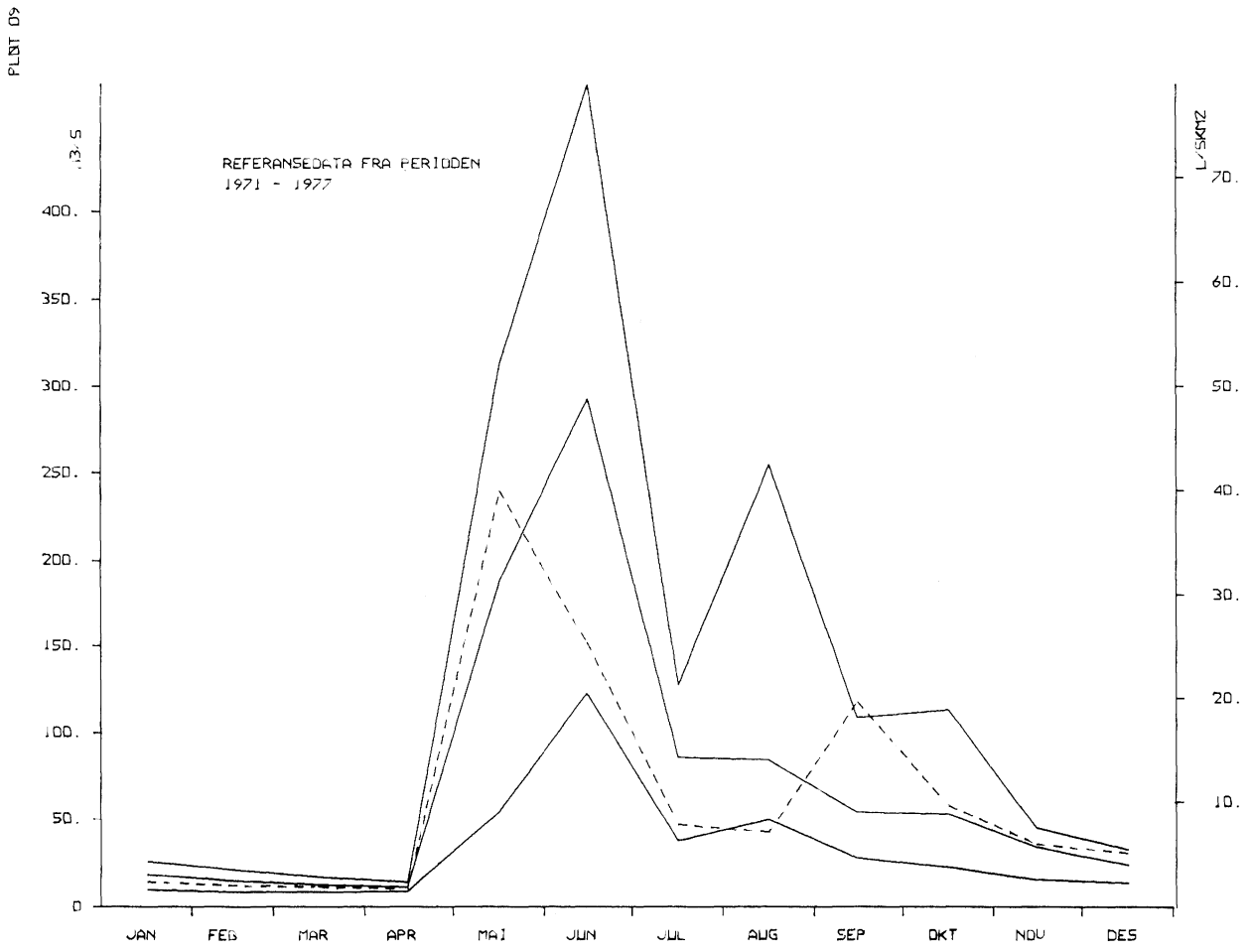
PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	15.1	14.3	13.8	13.1	12.8	12.2	12.2	11.5	11.0	10.3
11 - 20	9.94	9.94	9.94	9.94	9.84	9.43	9.33	8.93	8.93	8.93
21 - 30	8.93	8.83	8.44	8.44	8.44	8.83	9.64	15.8	505.	755.
31 - 40	299.	178.	115.	92.5	77.5	82.1	61.1	41.8	36.9	36.2
41 - 50	37.1	32.8	29.0	24.0	21.1	19.6	21.5	46.0	89.4	88.3
51 - 60	89.5	92.8	93.6	83.6	68.3	56.8	48.5	51.8	46.6	37.1
61 - 70	31.8	29.8	27.1	23.8	22.6	21.3	20.0	19.2	17.9	17.2
71 - 73	16.0	15.4	14.2							

KARAKTERISTISKE VERDIER FOR PERIODEN 1960 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	14.5	12.3	10.4	8.93	120.	278.	76.3	61.6	43.2	41.4	24.1	18.3	58.1
MAX	20.1	16.5	14.0	12.2	279.	507.	103.	192.	82.7	86.8	35.7	26.1	71.4
MIN	7.42	6.88	6.20	4.52	12.2	111.	32.7	28.7	21.9	15.6	12.2	9.98	45.0


KISTA 1851 - D 1978
REFERANSEDATA FRA PERIODEN
1971 - 1977
M3/S
L/SKM2
800.
600.
400.
200.
0
160.
140.
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES


PLOT 09
M3/S
REFERANSEDATA FRA PERIODEN
1971 - 1977
L/SKM2
400.
350.
300.
250.
200.
150.
100.
50.
0
70.
60.
50.
40.
30.
20.
10.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1851 - 0 UREGULERT
NAVN KISTÅ
VASSDRAG ALTAELV
ELV

BREDDE N 69.50
LENGDE Ø 23.31
FELTAREAL 5993. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	15.5 *	13.1 *	11.7 *	11.3 *	10.9 *	437.	85.4	34.5	129.	85.4	41.8 *	33.0 *
2	15.5 *	13.1 *	11.7 *	11.3 *	10.9 *	379.	79.3	33.8	129.	81.7	41.8 *	33.0 *
3	15.5 *	13.1 *	11.7 *	11.3 *	10.9 *	340.	74.7	32.3	126.	77.0	41.0 *	33.0 *
4	15.0 *	13.1 *	11.7 *	10.9 *	10.9 *	306.	68.0	32.3	125.	73.5	41.0 *	33.0 *
5	15.0 *	13.1 *	11.7 *	10.9 *	11.3 *	278.	63.7	30.8	125.	71.3	40.1	33.0 *
6	15.0 *	13.1 *	11.7 *	10.9 *	11.3 *	251.	59.5	29.4	125.	69.1	39.3 *	33.0 *
7	15.0 *	13.1 *	11.7 *	10.9 *	11.3 *	226.	55.5	28.0	122.	66.9	38.5 *	33.0 *
8	14.5 *	12.6 *	11.7 *	10.9 *	11.7 *	204.	52.6	27.3	119.	63.7	38.5 *	32.3 *
9	14.5 *	12.6 *	11.7 *	10.9 *	11.7 *	187.	49.8	26.6	115.	61.6	37.7	32.3 *
10	14.5 *	12.6 *	11.7 *	10.9 *	12.1 *	169.	47.9	25.3	112.	59.5	36.9 *	32.3 *
11	14.5 *	12.6 *	11.7 *	10.9 *	12.6 *	157.	47.9	24.7	113.	57.5	36.9 *	31.5 *
12	14.5 *	12.6 *	11.7 *	10.9 *	13.1 *	145.	47.0	24.0	118.	56.5	36.1 *	31.5 *
13	14.5 *	12.6 *	11.7 *	10.9 *	14.0 *	136.	45.3	23.4	122.	56.5	36.1 *	31.5 *
14	14.5 *	12.1 *	11.7 *	10.9 *	15.0 *	128.	45.3	24.0	126.	57.5	35.3 *	31.5 *
15	14.0 *	12.1 *	11.7 *	10.9 *	16.0 *	123.	44.4	23.4	128.	58.5	35.3 *	31.5 *
16	14.0 *	12.1 *	11.3 *	10.9 *	17.6 *	118.	42.6	22.8	128.	60.5	34.5 *	30.8 *
17	14.0 *	12.1 *	11.3 *	10.9 *	19.8 *	113.	41.8	22.8	123.	62.6	34.5 *	30.8 *
18	14.0 *	12.1 *	11.3 *	10.9 *	21.5 *	108.	41.0	22.8	120.	62.6	34.5 *	30.8 *
19	13.5 *	12.1 *	11.3 *	10.9 *	24.7	101.	41.0	22.8	119.	61.6	33.8 *	30.8 *
20	13.5 *	12.1 *	11.3 *	10.9 *	32.3	94.2	41.0	23.4	119.	61.6	33.8 *	30.8 *
21	13.5 *	11.7 *	11.3 *	10.9 *	47.0	91.6	41.0	23.4	123.	59.5	33.8 *	30.8 *
22	13.5 *	11.7 *	11.3 *	10.9 *	95.5	89.1	41.8	24.0	126.	55.5	33.8 *	30.8 *
23	13.5 *	11.7 *	11.3 *	10.9 *	264.	87.9	41.8	24.0	126.	51.7	33.8 *	30.8 *
24	13.5 *	11.7 *	11.3 *	10.9 *	547.	86.6	41.8	40.1	125.	46.1 *	33.8 *	30.8 *
25	13.5 *	11.7 *	11.3 *	10.9 *	880.	89.1	41.8	41.8	119.	46.1 *	33.0 *	30.8 *
26	13.1 *	11.7 *	11.3 *	10.9 *	1050.	91.6	41.0	49.8	113.	45.3 *	33.0 *	30.8 *
27	13.1 *	11.7 *	11.3 *	10.9 *	1030.	92.9	40.1	72.4	108.	44.4 *	33.0 *	30.8 *
28	13.1 *	11.7 *	11.3 *	10.9 *	905.	92.9	36.9	78.2	102.	44.4 *	33.0 *	30.8 *
29	13.1 *		11.3 *	10.9 *	748.	89.1	37.7	95.5	95.5	43.5 *	33.0 *	30.8 *
30	13.1 *		11.3 *	10.9 *	614.	87.9	36.1	116.	90.4	42.6 *	33.0 *	30.8 *
31	13.1 *		11.3 *		506.		35.3	126.		41.8 *		30.8 *
MIDDEL	14.1	12.3	11.5	10.9	225.	163.	48.7	39.5	119.	58.9	36.0	31.6
MAKS.	15.5 *	13.1 *	11.7 *	11.3 *	1050.	437.	85.4	126.	129.	85.4	41.8 *	33.0 *
MIN.	13.1 *	11.7 *	11.3 *	10.9 *	10.9 *	86.6	35.3	22.8	90.4	41.8 *	33.0 *	30.8 *

MIDDEL HYDROLOGISK AR (1977/78) 56.0 MIDDEL KALENDERAR 64.5 MAKSIMUM 26/ 5, 1050. MINIMUM 4/ 5, 10.9 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

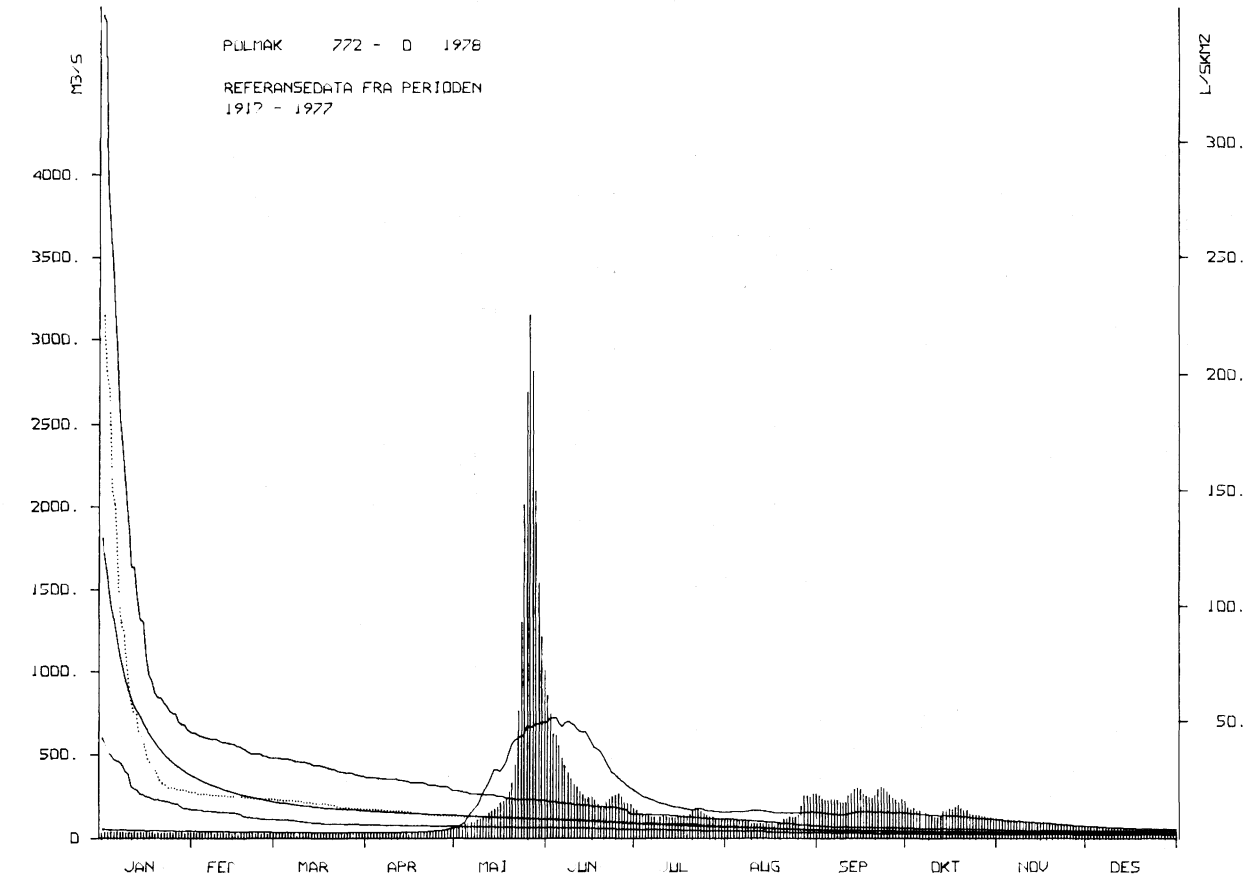
PMAKS.	28.7	23.4	18.6	15.5	831.	1077.	368.	387.	140.	192.	60.5	40.1
PMIN.	8.85	8.85	8.85	8.85	10.0	61.6	29.4	28.0	24.6	16.5	15.0	13.1

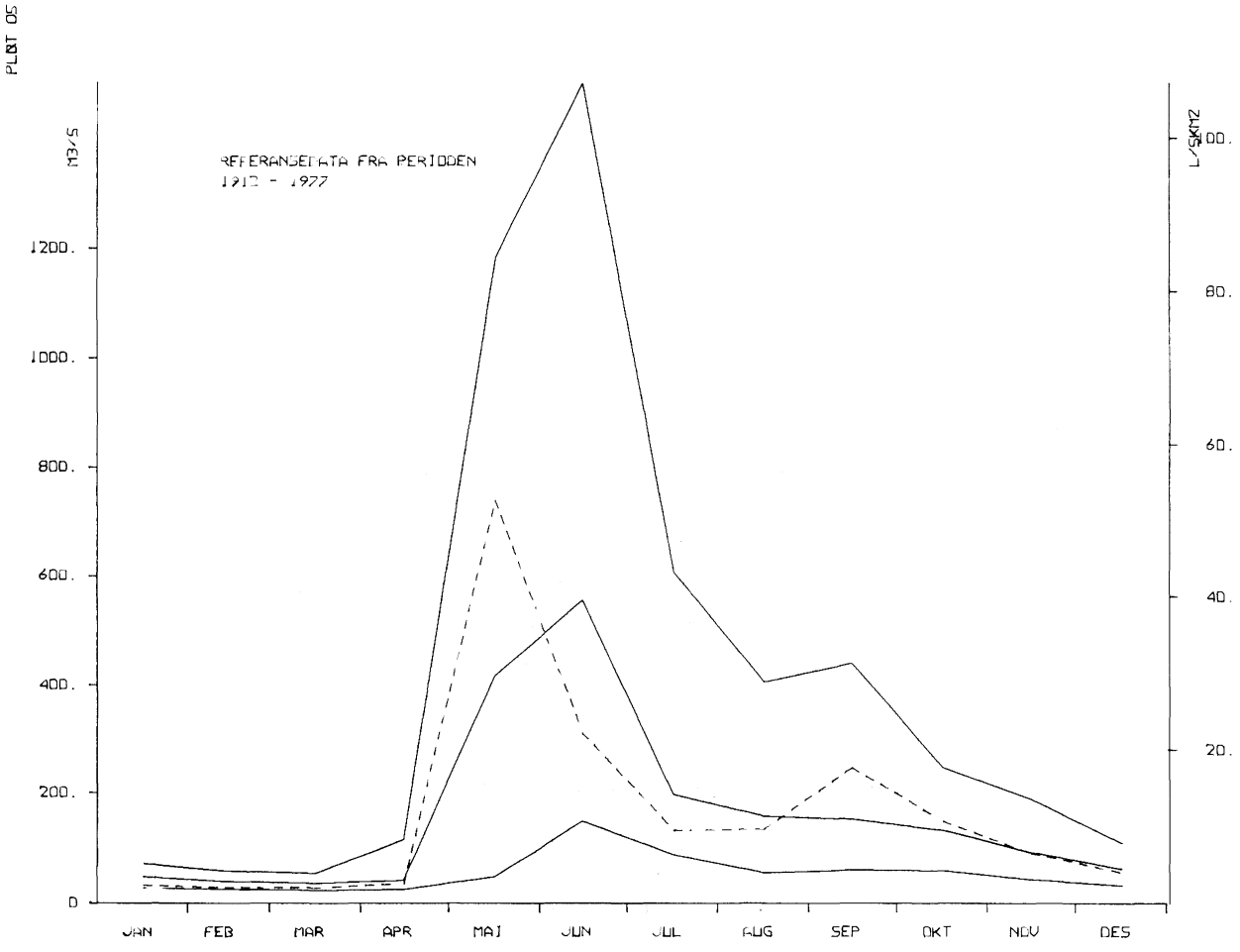
PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	15.3	14.7	14.4	13.9	13.6	13.1	13.1	12.9	12.6	12.2
11 - 20	11.8	11.8	11.8	11.8	11.7	11.3	11.3	11.3	11.2	10.9
21 - 30	10.9	10.9	10.9	10.9	11.0	11.7	14.2	23.2	367.	871.
31 - 40	394.	230.	147.	113.	89.9	91.2	79.1	56.3	46.7	42.2
41 - 50	41.5	39.5	34.4	29.6	24.8	23.2	23.6	56.5	120.	125.
51 - 60	116.	126.	122.	119.	91.1	71.6	59.8	59.2	60.2	46.8
61 - 70	42.9	40.7	37.7	35.5	34.1	33.5	33.1	33.1	32.3	31.4
71 - 73	30.9	30.9	30.9							

KARAKTERISTISKE VERDIER FOR PERIODEN 1971 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	18.1	14.9	12.7	11.6	188.	292.	85.6	84.3	54.1	52.9	33.9	23.6	73.8
MAX	26.0	21.4	16.9	14.3	313.	472.	127.	254.	109.	113.	44.8	32.5	86.8
MIN	9.83	8.86	8.86	9.29	54.4	123.	37.5	49.8	27.5	22.1	15.7	14.0	63.9


PULMAK 772 - D 1978
REFERANSEDATA FRA PERIODEN
1912 - 1977
M3/S
L/SKM2
4000.
3500.
3000.
2500.
2000.
1500.
1000.
500.
0
300.
250.
200.
150.
100.
50.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES


PLOT 05
M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1912 - 1977
1200.
1000.
800.
600.
400.
200.
0
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 772 - 0 UREGULERT
NAVN POLMÅK
VASSDRAG TANA
ELV

BREDDE N 70, 4
LENGDE E 28, 3

FELTAREAL 1405. KM2

ÅR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	37.4 *	31.4 *	29.6 *	29.6 *	64.6 *	853.	164.	113.	253.	180.	117. *	73.6 *
2	37.4 *	31.4 *	29.6 *	29.6 *	70.5 *	740.	150.	113.	237.	172.	115. *	72.0 *
3	37.4 *	31.4 *	29.6 *	29.6 *	76.7 *	621.	140.	115.	225.	177.	113. *	72.0 *
4	37.4 *	31.4 *	29.6 *	29.6 *	83.3 *	615.	136.	115.	228.	167.	111. *	70.5 *
5	36.3 *	31.4 *	29.6 *	29.6 *	91.9 *	551.	134.	109.	231.	164.	109. *	69.0 *
6	36.3 *	31.4 *	29.6 *	30.5 *	95.5 *	477.	129.	103.	237.	159.	107. *	67.5 *
7	36.3 *	31.4 *	29.6 *	30.5 *	101. *	429.	125.	99.1	223.	145.	105. *	66.0 *
8	36.3 *	30.5 *	29.6 *	30.5 *	109. *	393.	117.	95.5	216.	140.	105. *	66.0 *
9	35.3 *	30.5 *	29.6 *	30.5 *	117. *	354.	127.	91.9	210.	134.	103. *	64.6 *
10	35.3 *	30.5 *	29.6 *	30.5 *	127. *	323.	132.	88.4	216.	127.	103. *	63.2 *
11	35.3 *	30.5 *	29.6 *	30.5 *	138. *	305.	125.	88.4	250.	123.	101. *	63.2 *
12	35.3 *	30.5 *	29.6 *	31.4 *	150. *	280.	125.	88.4	266.	134.	101. *	61.7 *
13	35.3 *	30.5 *	29.6 *	31.4 *	164. *	260.	123.	88.4	290.	159.	99.1 *	61.7 *
14	34.3 *	30.5 *	29.6 *	31.4 *	175. *	237.	123.	88.4	301.	172.	97.3 *	60.4 *
15	34.3 *	30.5 *	29.6 *	31.4 *	188. *	240.	134.	88.4	290.	175.	95.5 *	60.4 *
16	34.3 *	30.5 *	29.6 *	31.4 *	210. *	250.	134.	86.6	266.	175.	93.7 *	59.0 *
17	34.3 *	30.5 *	29.6 *	32.4 *	225.	228.	136.	86.6	250.	185.	91.9 *	57.6 *
18	33.3 *	30.5 *	29.6 *	32.4 *	240.	205.	136.	86.6	244.	199.	90.1 *	57.6 *
19	33.3 *	30.5 *	29.6 *	32.4 *	276.	185.	143.	93.7	237.	175.	88.4 *	56.3 *
20	33.3 *	29.6 *	29.6 *	33.3 *	330.	183.	164.	113.	256.	167.	86.6 *	55.0 *
21	33.3 *	29.6 *	29.6 *	35.3 *	438.	210.	180.	121.	287.	164.	86.6 *	55.0 *
22	33.3 *	29.6 *	29.6 *	37.4 *	757.	234.	175.	127.	305.	147.	84.9 *	53.7 *
23	32.4 *	29.6 *	29.6 *	39.5 *	1300.	247.	157.	127.	294.	140.	83.3 *	53.7 *
24	32.4 *	29.6 *	29.6 *	41.7 *	2010.	260.	150.	125.	276.	140.	81.6 *	52.4 *
25	32.4 *	29.6 *	29.6 *	43.9 *	2700.	266.	138.	143.	256.	136.	80.0 *	52.4 *
26	32.4 *	29.6 *	29.6 *	46.3 *	3150.	253.	129.	193.	240.	132. *	78.3 *	51.1 *
27	32.4 *	29.6 *	29.6 *	48.7 *	2820.	216.	125.	256.	228.	127. *	76.7 *	51.1 *
28	31.4 *	29.6 *	29.6 *	51.1 *	2090.	210.	123.	253.	213.	125. *	75.1 *	49.9 *
29	31.4 *		29.6 *	53.7 *	1540.	202.	117.	247.	231.	123. *	73.6 *	49.9 *
30	31.4 *		29.6 *	56.3 *	1220.	180.	113.	263.	222.	121. *	73.6 *	48.7 *
31	31.4 *		29.6 *		1010.		111.	266.		119. *		48.7 *
MIDDEL	34.3	30.4	29.6	35.7	712.	334.	136.	131.	249.	152.	94.2	59.5
MAKS.	37.4 *	31.4 *	29.6 *	56.3 *	3150.	853.	180.	266.	305.	199.	117. *	73.6 *
MIN.	31.4 *	29.6 *	29.6 *	29.6 *	64.6 *	180.	111.	86.6	210.	119. *	73.6 *	48.7 *

MIDDEL HYDROLOGISK AR (1977/78) 142. MIDDEL KALENDERAR 167. MAKSIMUM 26/ 5,3150. MINIMUM 5/ 4, 29.6 *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

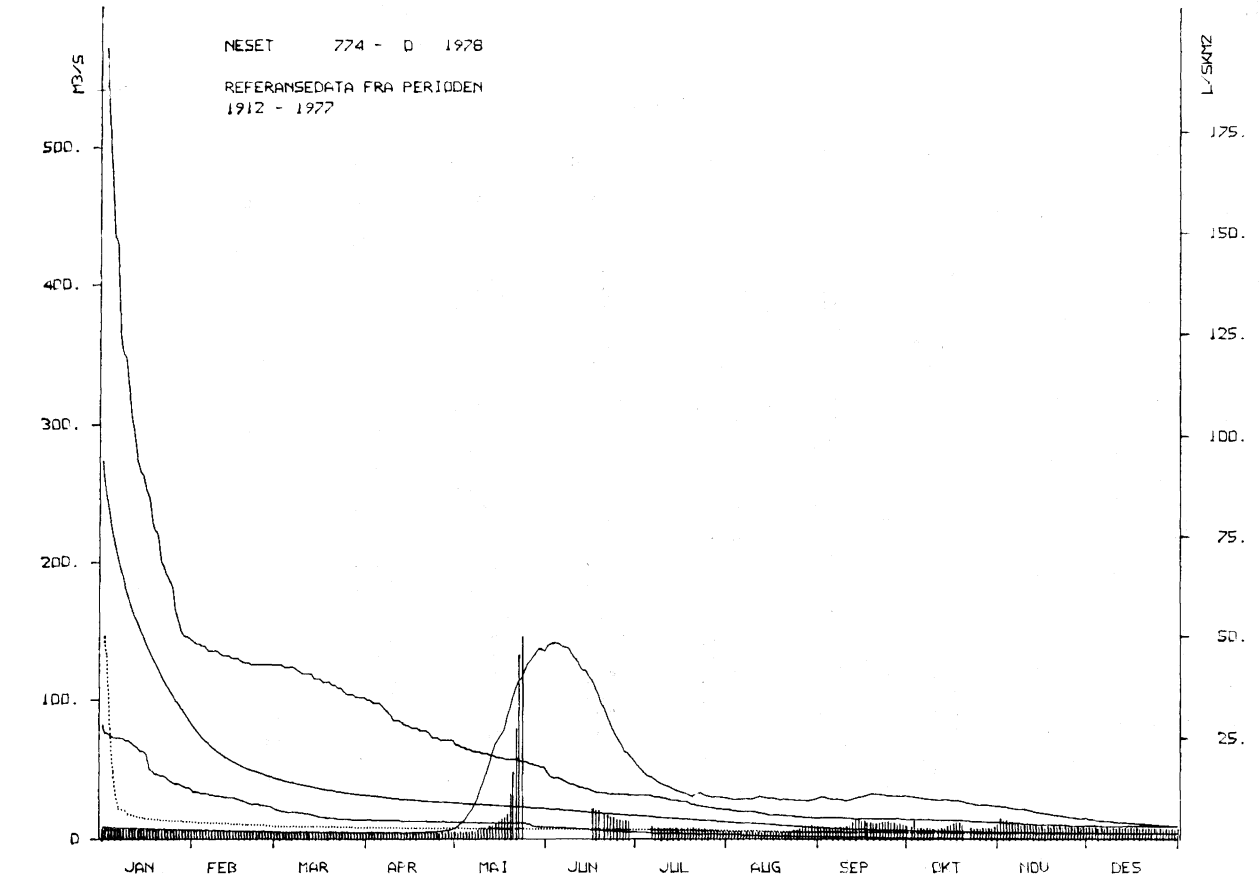
PMAKS.	88.4	71.0	61.2	354.	4958.	4307.	1146.	614.	823.	381.	358.	137.
PMIN.	27.8	25.2	23.6	25.2	30.5	93.7	59.9	49.9	27.8	54.8	35.3	30.5

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	37.2	36.0	35.0	33.8	32.8	31.8	31.5	31.1	30.5	30.5
11 - 20	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	30.5
21 - 30	31.3	32.4	39.6	51.2	77.4	110.	163.	257.	441.	2164.
31 - 40	768.	441.	281.	222.	227.	230.	155.	127.	126.	137.
41 - 50	166.	127.	113.	105.	89.1	87.4	117.	195.	254.	230.
51 - 60	232.	280.	266.	260.	204.	163.	132.	174.	171.	136.
61 - 70	121.	111.	104.	97.4	88.8	81.7	74.6	70.3	64.6	60.7
71 - 73	56.3	52.7	49.7							

KARAKTERISTISKE VERDIER FOR PERIODEN 1912 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	50.0	42.0	38.4	43.6	417.	554.	198.	160.	154.	135.	94.4	64.1	164.
MAX	73.8	60.5	56.5	118.	1183.	1542.	607.	405.	440.	248.	189.	111.	232.
MIN.	29.5	26.9	24.7	26.5	50.6	151.	90.3	56.8	62.0	60.9	44.0	32.6	105.


NESET 774 - D 1978
REFERANSEDATA FRA PERIODEN
1912 - 1977
M3/S
L/SKM2
500.
400.
300.
200.
100.
0
175.
150.
125.
100.
75.
50.
25.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 03

M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1912 - 1977
250.
200.
150.
100.
50.
0
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 774 - 0 UREGULERT
NAVN NESET
VASSDRAG NEIDENELV
ELV

BREDDE N 69.42
LENGDE E 29.22

FELTAREAL 2923. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	8.47 *	6.92 *	5.84 *	5.11 *	5.11 *	-	-	5.84	8.81	-	15.2	8.47 *
2	8.47 *	6.92 *	5.84 *	5.11 *	5.11 *	-	-	5.84	8.81	9.52	14.2	8.47 *
3	8.47 *	6.92 *	5.84 *	5.11 *	5.35 *	-	-	5.84	8.47	13.3	13.7	8.47 *
4	8.14 *	6.92 *	5.84 *	5.11 *	5.35 *	-	-	5.59	8.47	8.81	12.8	8.47 *
5	8.14 *	6.92 *	5.84 *	5.11 *	5.59 *	-	-	5.59	8.47	8.47	12.3	8.47 *
6	8.14 *	6.63 *	5.84 *	5.11 *	5.84 *	-	9.16	5.35	8.81	8.47	11.5	8.47 *
7	8.14 *	6.63 *	5.59 *	5.11 *	6.36 *	-	8.81	5.35	8.81	8.47	10.7	8.47 *
8	7.82 *	6.63 *	5.59 *	5.11 *	6.63 *	-	8.81	5.35	8.81	8.47	9.89	8.14 *
9	7.82 *	6.63 *	5.59 *	5.11 *	7.21 *	-	8.47	5.11	9.16	7.51	9.89 *	8.14 *
10	7.82 *	6.63 *	5.59 *	5.11 *	7.82 *	-	8.47	5.11	9.52	-	9.89 *	8.14 *
11	7.82 *	6.63 *	5.59 *	5.11 *	8.14 *	-	8.47	5.11	10.7	8.14	9.89 *	8.14 *
12	7.82 *	6.63 *	5.59 *	5.11 *	9.16 *	-	8.47	5.11	12.3	8.14	9.89 *	8.14 *
13	7.51 *	6.63 *	5.59 *	5.11 *	10.3 *	-	8.47	5.35	15.2	8.47	9.52 *	8.14 *
14	7.51 *	6.36 *	5.59 *	5.11 *	11.5 *	-	8.47	5.59	14.7	9.52	9.52 *	8.14 *
15	7.51 *	6.36 *	5.59 *	5.11 *	13.7 *	-	8.14	5.59	13.7	10.7	9.52 *	8.14 *
16	7.51 *	6.36 *	5.35 *	5.11 *	14.7	22.5	8.14	5.59	13.3	11.5	9.52 *	8.14 *
17	7.51 *	6.36 *	5.35 *	4.89 *	16.3	21.8	8.47	5.35	12.3	12.3	9.52 *	8.14 *
18	7.51 *	6.09 *	5.35 *	4.89 *	18.0	21.1	8.47	5.35	12.3	11.9	9.16 *	7.82 *
19	7.51 *	6.09 *	5.35 *	4.89 *	33.0	-	8.81	5.35	11.9	11.1	9.16 *	7.82 *
20	7.51 *	6.09 *	5.35 *	4.89 *	48.0	18.6	8.81	5.35	11.5	-	9.16 *	7.82 *
21	7.51 *	6.09 *	5.35 *	4.89 *	79.5	17.4	8.47	5.59	11.9	-	9.16 *	7.82 *
22	7.51 *	6.09 *	5.35 *	4.89 *	131.	16.8	8.14	6.36	12.3	8.47	9.16 *	7.82 *
23	7.21 *	5.84 *	5.35 *	4.89 *	145.	15.8	7.82	6.92	13.3	7.82	9.16 *	7.82 *
24	7.21 *	5.84 *	5.35 *	4.89 *	-	15.2	7.82	7.21	12.8	7.82	8.81 *	7.82 *
25	7.21 *	5.84 *	5.11 *	4.89 *	-	14.2	7.21	7.51	12.3	8.14	8.81 *	7.82 *
26	7.21 *	5.84 *	5.11 *	5.11 *	-	14.2	6.92	8.47	11.9	8.47	8.81 *	7.82 *
27	7.21 *	5.84 *	5.11 *	5.11 *	-	13.7	6.92	9.52	11.1	8.81	8.81 *	7.51 *
28	7.21 *	5.84 *	5.11 *	5.11 *	-	13.7	6.63	9.89	11.1	8.47	8.81 *	7.51 *
29	6.92 *		5.11 *	5.11 *	-	-	6.36	10.3	10.7	8.14	8.81 *	7.51 *
30	6.92 *		5.11 *	5.11 *	-	-	6.09	9.89	9.89	9.16	8.47 *	7.51 *
31	6.92 *		5.11 *		-		6.09	9.52		11.1		7.51 *
MIDDEL	7.62	6.38	5.46	5.04	-	-	-	6.45	11.1	-	10.1	8.02
MAKS.	8.47 *	6.92 *	5.84 *	5.11 *	-	-	-	10.3	15.2	-	15.2	8.47 *
MIN.	6.92 *	5.84 *	5.11 *	4.89 *	- *	-	-	5.11	8.47	-	8.47 *	7.51 *

MIDDEL HYDROLOGISK AR (1977/78) 3.34 MIDDEL KALENDERAR - MAKSIMUM 23 5. - MINIMUM 25 4. - *

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

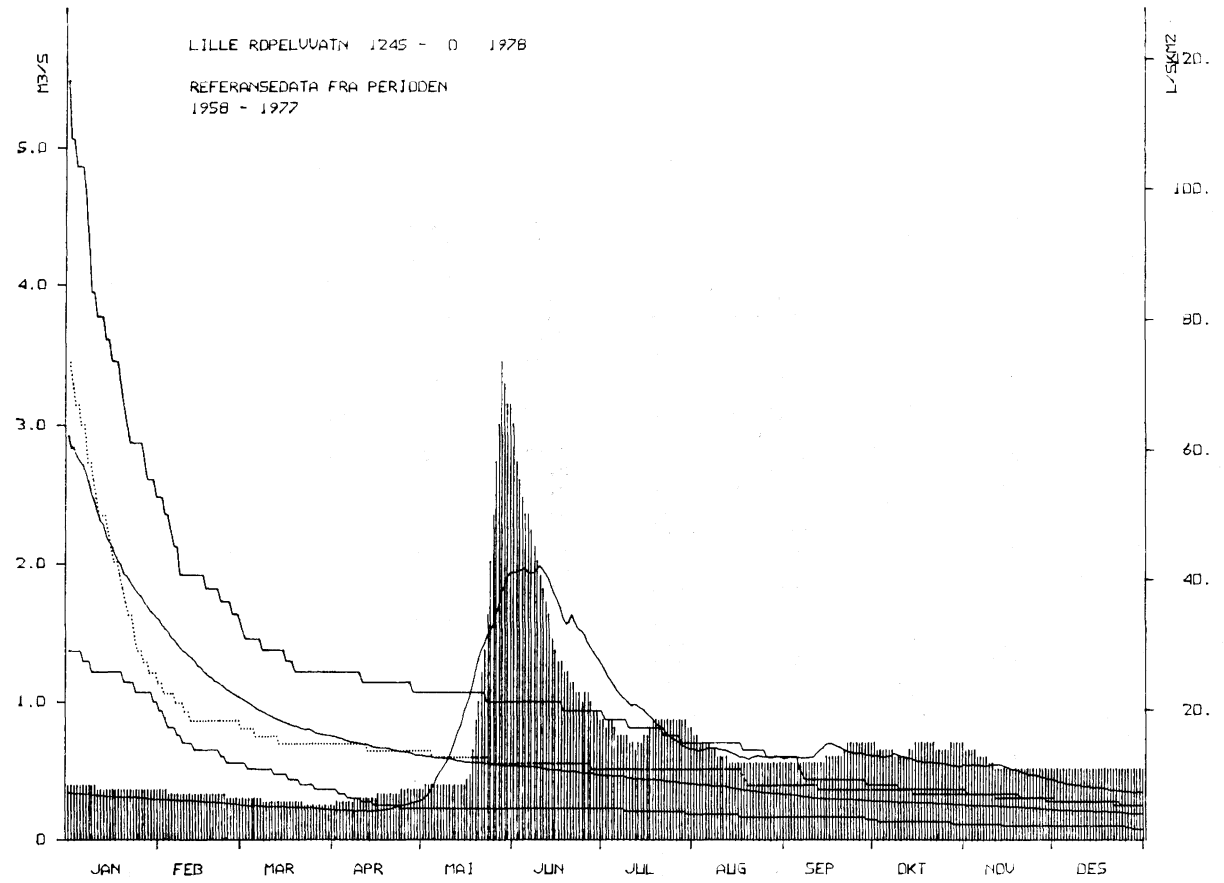
PMAKS.	26.2	15.8	13.3	25.4	668.	519.	170.	149.	172.	110.	86.9	51.8
PMIN.	.80	.69	.55	.51	.92	4.05	1.28	9.51	9.51	5.58	2.19	1.20

PENTADEMIDDEL

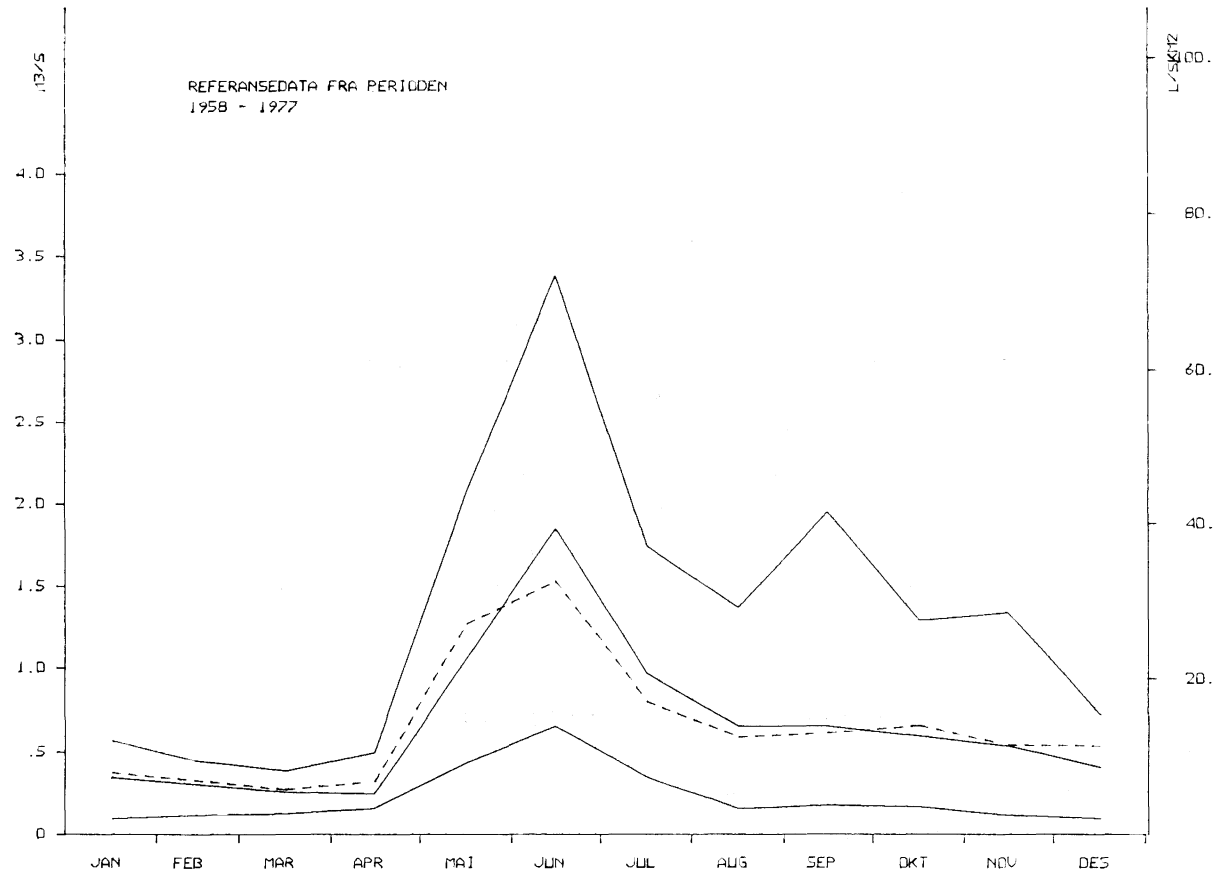
PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	8.34	7.95	7.64	7.51	7.33	7.19	6.92	6.69	6.58	6.26
11 - 20	5.99	5.84	5.84	5.59	5.54	5.35	5.26	5.12	5.12	5.12
21 - 30	5.12	4.94	4.89	5.12	5.30	6.78	10.6	26.0	31.3	-
31 - 40	-	-	-	-	16.8	-	-	-	8.47	8.41
41 - 50	8.22	6.81	5.94	5.45	5.16	5.49	5.91	8.52	9.46	8.61
51 - 60	10.1	13.9	12.6	12.3	-	9.51	-	10.5	-	8.22
61 - 70	10.5	13.0	10.1	9.67	9.23	8.95	8.68	8.47	8.21	8.14
71 - 73	7.89	7.82	7.51							

KARAKTERISTISKE VERDIER FOR PERIODEN 1912 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	8.34	6.48	5.27	5.33	76.3	109.	38.0	30.9	31.3	28.1	19.6	12.2	30.9
MAX	19.8	14.5	11.9	10.4	191.	244.	115.	112.	111.	63.9	69.1	37.6	47.5
MIN	1.08	.77	.60	.59	1.99	11.1	16.8	11.4	12.4	10.2	3.66	1.50	16.1


LILLE RØPELVVATN 1245 - 0 1978
REFERANSEDATA FRA PERIODEN
1958 - 1977
M3/S
L/SKM2
5.0
4.0
3.0
2.0
1.0
0
120.
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

PLOT 15


M3/S
L/SKM2
REFERANSEDATA FRA PERIODEN
1958 - 1977
4.0
3.5
3.0
2.5
2.0
1.5
1.0
.5
0
100.
80.
60.
40.
20.
JAN
FEB
MAR
APR
MAI
JUN
JUL
AUG
SEP
OKT
NOV
DES

VMNR 1245 - 0 UREGULERT
NAVN LILLE ROPELVVATN
VASSDRAG ROPELV
ELV

BREDDE N 69,46
LENGDE E 30,11

FELTAREAL 47. KM2

AR 1978
AVLØP
ENHET M3/S

DØGNMIDDEL

DATO	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES
1	.40	.37 *	.31 *	.25	.37	3.01	.87 *	.76	.56 *	.70 *	.65	.52
2	.40 *	.37	.31	.28 *	.41 *	2.73	.81	.76 *	.56	.65	.65 *	.52 *
3	.40	.37 *	.31 *	.28	.40	2.60	.87 *	.70	.56 *	.65 *	.65	.52
4	.40 *	.34	.31	.28 *	.42 *	2.48	.87	.70 *	.56	.65	.65 *	.52 *
5	.40	.34 *	.31 *	.28	.40	2.36	.81 *	.70	.56 *	.65 *	.60	.52
6	.40 *	.34	.31	.28 *	.40 *	2.36	.76	.70 *	.56	.65	.60 *	.52 *
7	.40	.34 *	.31 *	.28	.40	2.24 *	.76 *	.65	.56 *	.65 *	.60	.52
8	.40 *	.34	.28	.31 *	.40 *	2.13	.76	.65 *	.56	.60	.60 *	.52 *
9	.40	.34 *	.28 *	.31	.40	2.02 *	.76 *	.60	.56 *	.60 *	.56	.52
10	.40 *	.34	.28	.31 *	.40 *	1.91	.70	.60 *	.56	.60	.56 *	.52 *
11	.37	.34 *	.28 *	.31	.40	1.81 *	.70 *	.60	.56 *	.60 *	.52	.52
12	.37 *	.34	.28	.31 *	.40 *	1.71	.65	.60 *	.56	.60	.52 *	.52 *
13	.37	.34 *	.28 *	.31	.41	1.62 *	.70 *	.56	.56 *	.65 *	.52	.52
14	.37 *	.34	.28	.31 *	.40 *	1.44	.70	.56 *	.56	.65	.52 *	.52 *
15	.37	.34 *	.28 *	.31	.40	1.36 *	.76 *	.56	.60 *	.70 *	.52	.52
16	.37 *	.34	.28	.34 *	.44 *	1.28	.76	.56 *	.60	.70	.52 *	.52 *
17	.37	.34 *	.28 *	.34	.48	1.28 *	.81 *	.56	.60 *	.70 *	.52	.52
18	.37 *	.34	.28	.34 *	.65 *	1.20	.87	.56 *	.60	.70	.52 *	.52 *
19	.37	.34 *	.28 *	.34	.87	1.20 *	.87 *	.56	.60 *	.70 *	.52	.52
20	.37 *	.34	.28	.34 *	.90	1.13	.87	.56 *	.60	.70	.52 *	.52 *
21	.37	.34 *	.28 *	.34	1.20	1.13 *	.87 *	.56	.65 *	.70 *	.52	.52
22	.37 *	.34	.25	.34 *	1.36	1.06	.87	.56 *	.70	.65	.52 *	.52 *
23	.37	.34 *	.25 *	.34	1.62	1.06 *	.87 *	.56	.70 *	.65 *	.52	.52
24	.37 *	.31	.25	.37 *	2.02	.99	.87	.56 *	.70	.65	.52 *	.52 *
25	.37	.31 *	.25 *	.37	2.36	1.06 *	.87 *	.56	.70 *	.65 *	.52	.52
26	.37 *	.31	.25	.37 *	2.73	1.06	.87	.56 *	.70	.65	.52 *	.52 *
27	.37	.31 *	.25 *	.37	3.01	.99 *	.87 *	.56	.70 *	.70 *	.52	.52
28	.37 *	.31	.25	.37 *	3.45	.93	.87	.56 *	.70	.70	.52 *	.52 *
29	.37		.25 *	.37	3.30	.93 *	.87 *	.56	.70 *	.70 *	.52	.52
30	.37 *		.25	.37 *	3.15	.87	.81	.56 *	.70	.70	.52 *	.52 *
31	.37		.25 *		3.15		.81 *	.56		.70 *		.52
MIDDEL	.38	.34	.28	.32	1.19	1.60	.81	.60	.61	.66	.55	.52
MAKS.	.40 *	.37 *	.31 *	.37 *	3.45	3.01	.87 *	.76 *	.70	.70 *	.65 *	.52
MIN.	.37	.31	.25 *	.25	.37	.87	.65	.56	.56	.60	.52 *	.52

MIDDEL HYDROLOGISK AR (1977/78) .63 MIDDEL KALENDERAR .66 MAKSIMUM 28/ 5. 3.45 MINIMUM 1/ 4. .25

HØYESTE (PMAKS.) OG LAVESTE (PMIN) DØGNVASSFØRING FOR REFERANSEPERIODEN

PMAKS.	.70	.51	.43	1.06	3.77	5.47	3.45	2.01	3.00	1.61	1.81	.92
PMIN.	.10	.11	.11	.14	.14	.47	.25	.07	.16	.13	.10	.10

PENTADEMIDDEL

PENT. NR.	1	2	3	4	5	6	7	8	9	10
1 - 10	.41	.41	.37	.37	.37	.37	.37	.34	.34	.34
11 - 20	.34	.31	.31	.29	.28	.28	.26	.26	.28	.30
21 - 30	.31	.34	.35	.37	.40	.41	.41	.69	1.72	3.13
31 - 40	2.80	2.22	1.70	1.27	1.08	1.00	.86	.77	.70	.82
41 - 50	.87	.87	.77	.69	.60	.56	.56	.56	.56	.56
51 - 60	.56	.59	.64	.71	.70	.66	.61	.69	.70	.67
61 - 70	.70	.64	.57	.52	.52	.52	.52	.52	.52	.52
71 - 73	.52	.52	.52							

KARAKTERISTISKE VERDIER FOR PERIODEN 1958 - 1977

	JAN	FEB	MAR	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DES	HYDR.AR
MID	.35	.31	.26	.25	1.06	1.85	.97	.66	.66	.60	.54	.41	.66
MAX	.57	.45	.39	.50	2.08	3.38	1.74	1.37	1.95	1.29	1.34	.73	.96
MIN	.10	.12	.13	.16	.44	.66	.35	.16	.18	.17	.12	.10	.46