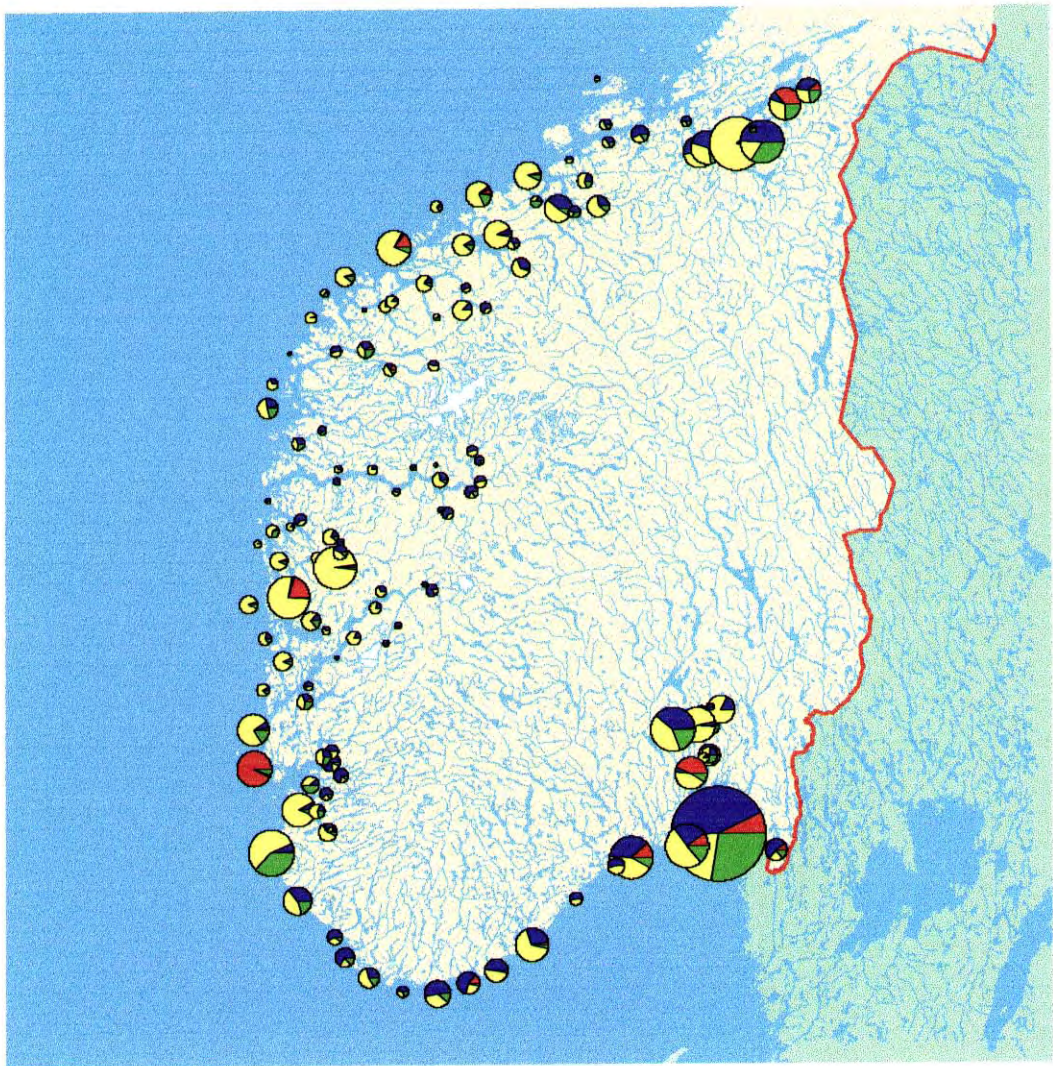


RAPPORT LNR 3556-96

## **TEOTIL**

Presentasjon av  
tilførselsdata på kart  
ved et geografisk  
informasjonssystem



## Norsk institutt for vannforskning

# RAPPORT

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Tittel <b>TEOTIL</b> Presentasjon av tilførselsdata på kart ved et geografisk informasjonssystem	Løpenr. (for bestilling) <b>3556-96</b>	Dato <b>21.10.96</b>
	Prosjektnr. Undernr. <b>96073 5</b>	Sider Pris <b>103</b>
Forfatter(e) <b>Jon Lasse Bratli</b> <b>Torulv Tjomsland</b>	Fagområde <b>Vannressursforvaltning</b>	Distribusjon
	Geografisk område <b>Norge</b>	Trykket <b>NIVA</b>

Oppdragsgiver(e) <b>Statens forurensningstilsyn (SFT)</b>	Oppdragsreferanse <b>Dag Rosland</b>
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<p>Sammendrag</p> <p>Modellen TEOTIL beregner årlige tilførsler av fosfor og nitrogen til vassdrag og kyststrekning i Norge. Resultatene kan presenteres med en oppløsning tilsvarende statistikkområde. Hensikten var å lage ulike typer kartfremstilling av data som blir beregnet av eller benyttet som inngangsdata til TEOTIL. Rapporten viser eksempler på tilførsler produsert lokalt, transport til kyst, vannkvalitet, regionale forskjeller i tilførsler fra ulike kilder m.m.</p>
--

<p>Fire norske emneord</p> <ol style="list-style-type: none"> <li>1. tilførselsmodell</li> <li>2. fosfor og nitrogen</li> <li>3. Norge</li> <li>4. GIS</li> </ol>	<p>Fire engelske emneord</p> <ol style="list-style-type: none"> <li>1. input model</li> <li>2. phosphorus and nitrogen</li> <li>3. Norway</li> <li>4. GIS</li> </ol>
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Prosjektleder

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Dag Berge  
Forskningsjef

**TEOTIL**

**Presentasjon av tilførselsdata på kart ved et  
geografisk informasjonssystem**

Prosjektleder : Jon Lasse Bratli

Medarbeider : Torulv Tjomsland

# Forord

NIVA har på oppdrag av SFT utviklet en modell for beregning av teoretiske tilførsler av fosfor og nitrogen til norske havområder. Modellen blir brukt som en del av resultatkontrollsystemet for tiltak gjennomført innen Nordsjøplanområdet, dvs. det som tilrenner kyststrekningen Svenskegrensa-Lindesnes. Modellen kan imidlertid også brukes for resten av landet.

For å anskueliggjøre tilførselsdata beregnet med modellen er det i herværende rapport vist hvordan dette kan gjøres med et digitalisert kartgrunnlag og presentasjonsverktøyet ArcView.

Undertegnede har sammen med SFTs saksbehandler Dag S. Rosland og NIVAs Torulv Tjomsland bestemt hvilke presentasjoner som er mest relevante, og hvordan de burde se ut. Sistnevnte har så tilrettelagt dataene for presentasjon på kart.

Oslo, 21.10.96

*Jon Lasse Bratli*



# 1. Innledning

## Målsetning

Vi har lagt vekt på å lage ulike typer kartfremstilling av data som blir beregnet av eller benyttet som inngangsdata til modellen TEOTIL. Hoveddelen av arbeidet har gått med til å bearbeide data og utvikle teknikker og programmer for å lage slike kartfremstillinger. Det blir følgelig i denne fremstillingen ikke lagt vekt på å nytte kartfremstillingene til faglige tolkninger.

## ArcView

For å presentere resultatene på kart har vi benyttet det geografiske informasjonssystemet ArcView2. ArcView er et verktøy for å fremstille resultater på et kartgrunnlag som er tilpasset ArcInfo. En rekke standard fremstillingsformer kan presenteres ved bruk av menyer og klikk på ikoner. I tillegg følger det med et fullt objektorientert programmeringsspråk, Avenue, som gir muligheter for meget varierte og avanserte presentasjonsformer.

## Digitale kart

Som kartgrunnlag har vi benyttet Digital Chart of the World (DCW) fra Environmental Systems Research Institute (ESRI) i målestokk 1:1 millioen og kart over statistikkområdegrensene som er mottatt av Norges vassdrags og energiverk (NVE).

# 2. Resultater

Generelt gjelder at vi har resultater beregnet ved TEOTIL i tabeller hvor koden for statistikkområdene utgjør en av kolonnene. Hver slik kode er stedfestet til et punkt med gitte koordinater og til hele arealet av statistikkområdet på det digitale kartet. Resultatene kan dermed presenteres med symboler eller farger i henhold til en valgt verdiskala.

Vi skal her vise noen eksempler på kartfremstilling av resultater som er beregnet med modellen TEOTIL for 1994.

## Tilførsler til hav pr. vassdragsområde fordelt på kilder

Vi har benyttet resultater beregnet med TEOTIL med utskrift for sum akkumulerte tilførsler pr. vassdragsområde i Sør-Norge, fig.1 og fig.2.

De største fosfortilførslene ble tilført havet omkring Oslofjorden og på enkelte kyststrekninger på Vestlandet og Trøndelag (fig.1). Langs Skagerrak utgjorde naturlig bakgrunnsavrenning en betydelig andel, mens bidraget fra befolkning var mer fremtredende på Vestlandet. Bidraget fra jordbruk var stort i Glomma, langs kysten av Rogaland og i Trondheimsfjorden. Kun et fåtall av vassdragsområdene var særlig påvirket av industritilførsler.

Nitrogentilførslene fulgte overveiende det samme mønster som fosfortilførslene. Andel naturlig bakgrunnsavrenning var imidlertid langt høyere (fig.2).

### **Tilførsler pr. areal**

Vi har benyttet lokale resultater beregnet pr. statistikkområde og dividert disse verdiene på statistikkområdets areal. Det vil si at det kun tas hensyn til stoff tilført vassdraget fra kilder innen eget statistikkområde. Kartene gir følgelig et inntrykk av tilførselsintensiteten fra hver av kildene i de ulike delene i av landet (fig.3 - fig.12).

### **Arealavrennings koeffisienter**

Modellen TEOTIL beregner tilførsler fra ulike areal typer ved hjelp av koeffisienter. I modellen blir det benyttet koeffisienter for hver av areal typene : Åker, fulldyrket eng, annen eng, punktkilder pr. engareal, innsjø, skog og annet areal. Det kan gis ulike sett av koeffisientverdier for opptil fire soner innen hvert fylke. Disse verdiene er gitt som input til modellen via en egen fil, f.eks. koeffisi.pro. Verdier på denne filen blir koblet mot tilsvarende fylke og sone på filen med statistikkområde opplysninger, f.eks. statsti.pro, og dermed tilegnet en statistikkområdekode som igjen er nøkkelen for kartfremstilling.

Kartene med avrenningskoeffisienter viser tilførselsintensiteten fra en gitt type areal. F.eks tilførsler fra skog er større enn 10 kg pr.km<sup>2</sup> fra skogareal innen de områdene som er markert med fiolett farge. De regionale forskjellene i koeffisientene skyldes hovedsakelig variasjoner i berggrunn, klima. og bruksmåte.

Det er neglisjerbare forskjeller i koeffisientene som angir bakgrunnsavrenning fra skog og annet naturareal slik at begge koeffisientene kan fremstilles med det samme kartet (fig.13).

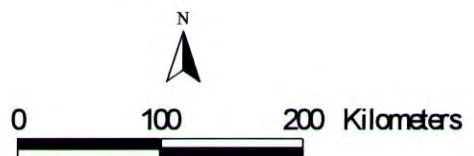
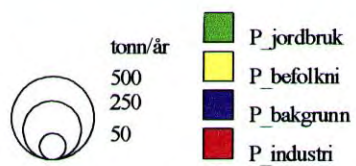
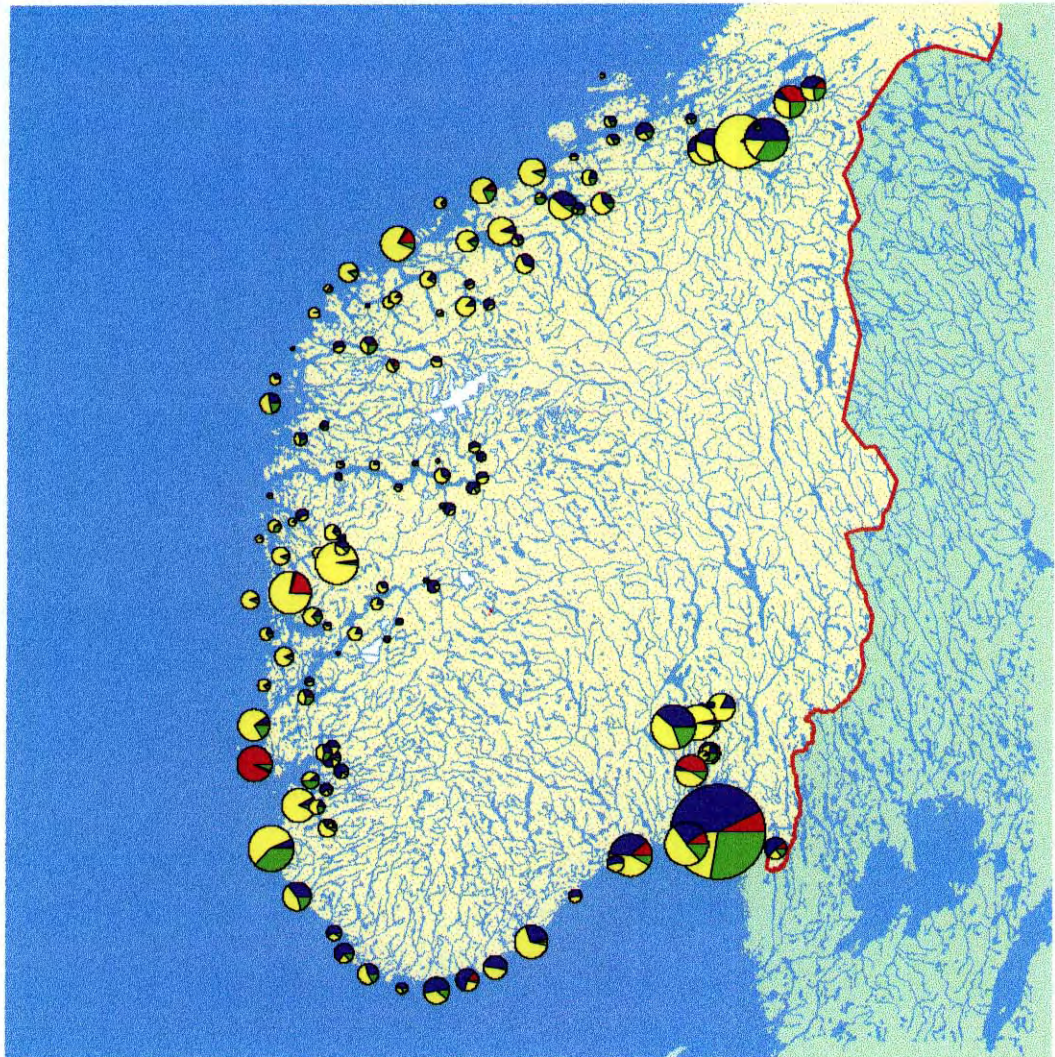
Koeffisienter som beskriver avrenning fra åker og fulldyrket eng er tilnærmet de samme slik at de kan fremstilles ved det samme kartet (fig14).

Tilførsler fra punktkilder innen jordbruk er beregnet som koeffisientverdi multiplisert med engareal (fig.15).

### **Tilførsler pr. statistikkområde - vannkvalitetsklassifisering**

Det blir her vist eksempler for nitrogentilførsler i Haldenvassdraget og Glomma. Kartene gir et bilde av total transport og lokale tilførsler innen hvert enkelt statistikkområde. For hvert statistikkområde er det beregnet en karakteristisk konsentrasjon ved å dividere årstransport med vannføring. Disse verdiene er så presentert på kartet med fargekoder i samsvar med SFTs klassifiseringssystem for miljøkvalitet. Vi skal her nevne at de benyttede årsmiddelvannføringene kun er omtrentlige normalperiode verdier. Kartet gir imidlertid et godt inntrykk av f. eks. hvilke områder som har uønskede høye konsentrasjoner (fig.16 - fig.18).

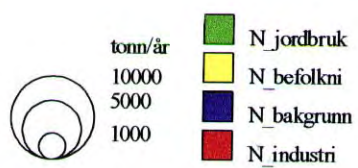
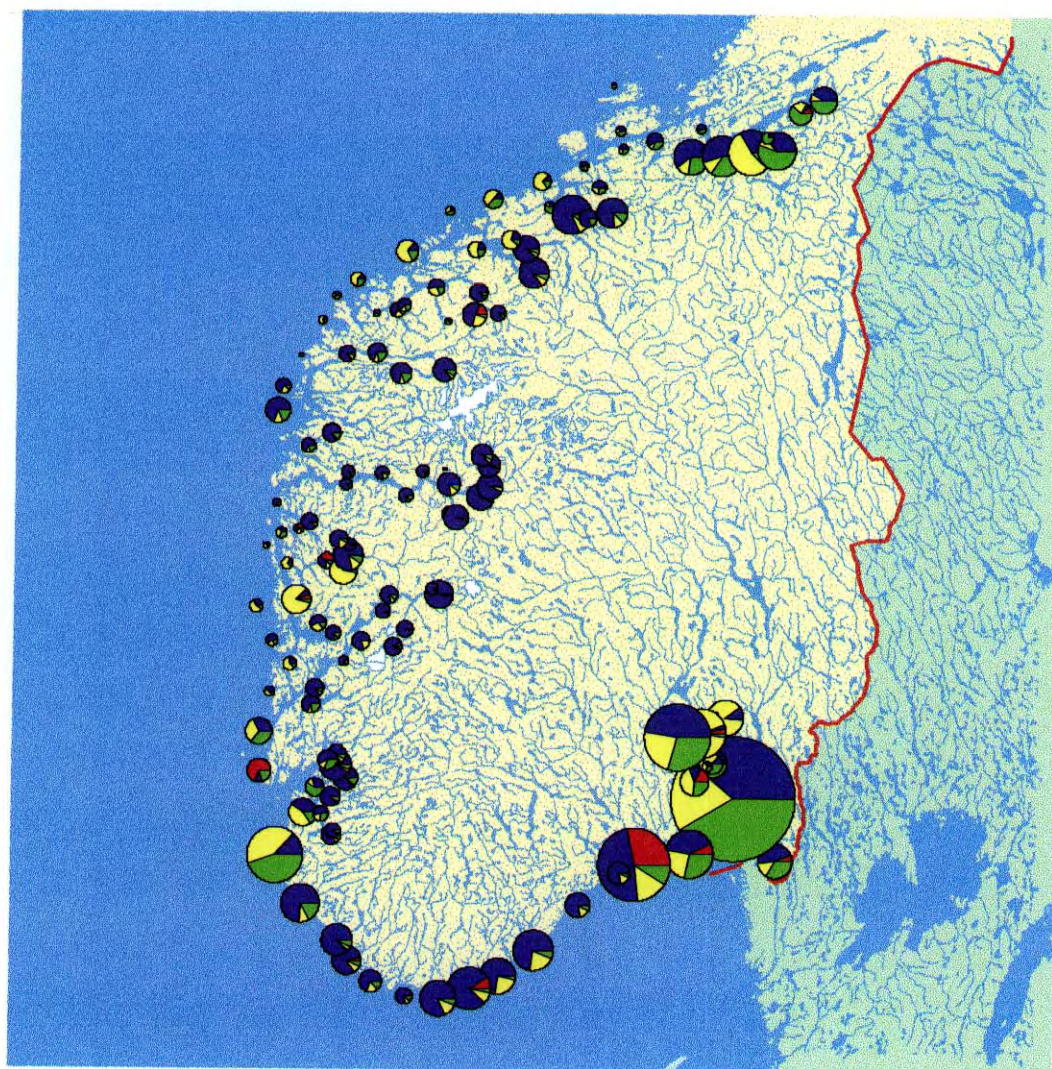
Fig.1



Tilførsler til hav pr. vassdragsområde  
Fosfor



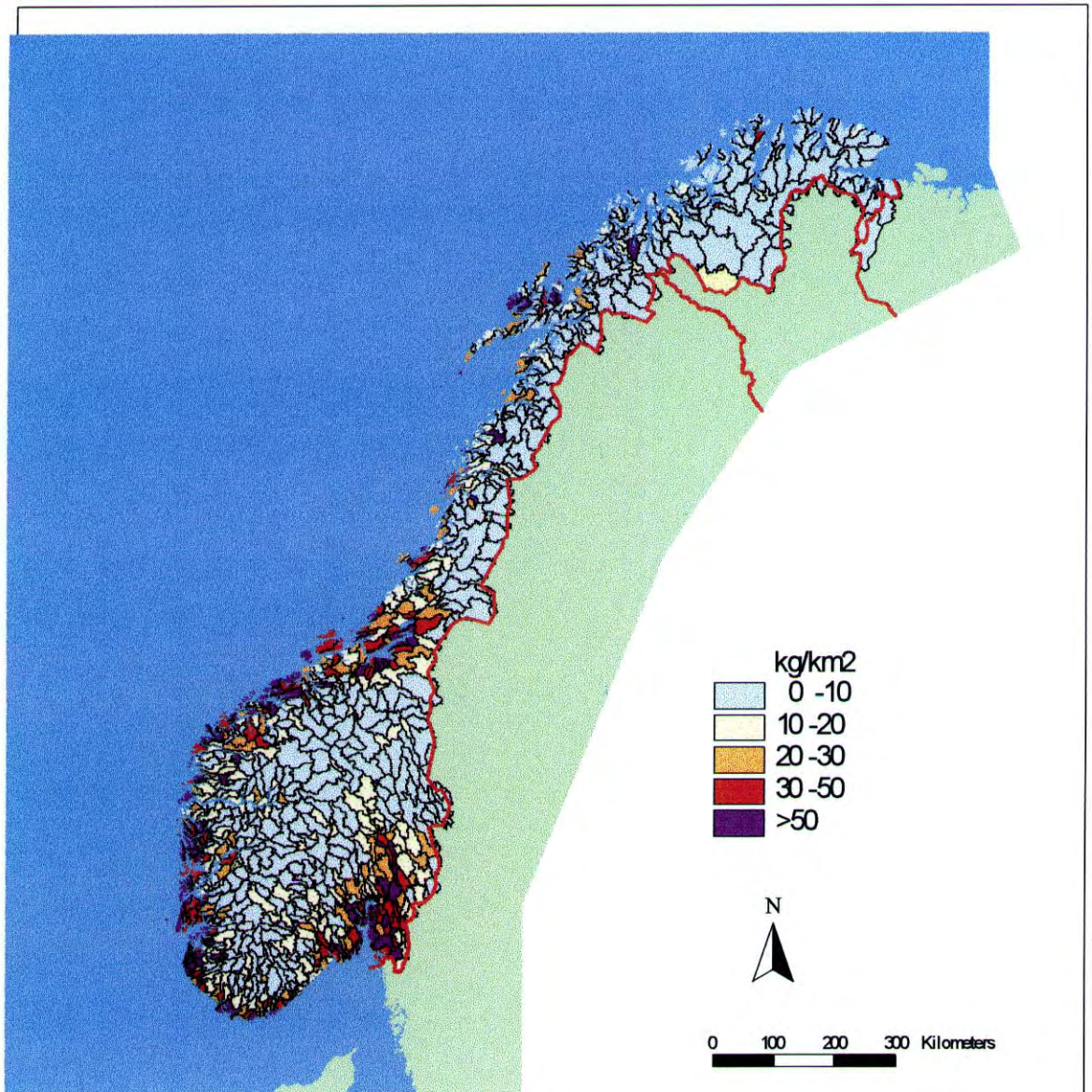
Fig.2



Tilførsler til hav pr. vassdragsområde  
Nitrogen



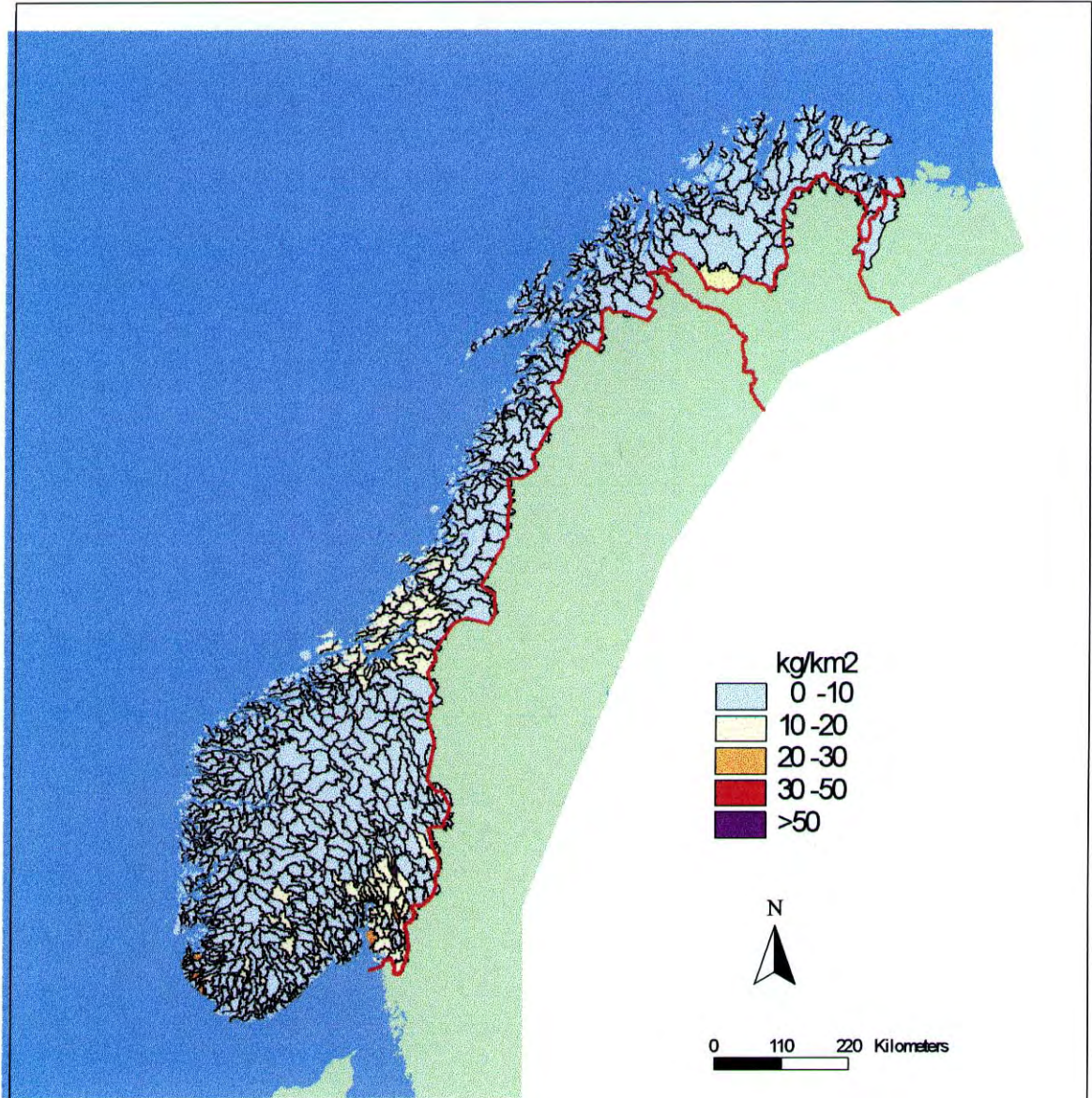
Fig.3



Tilførsler pr. areal 1994  
Fosfor



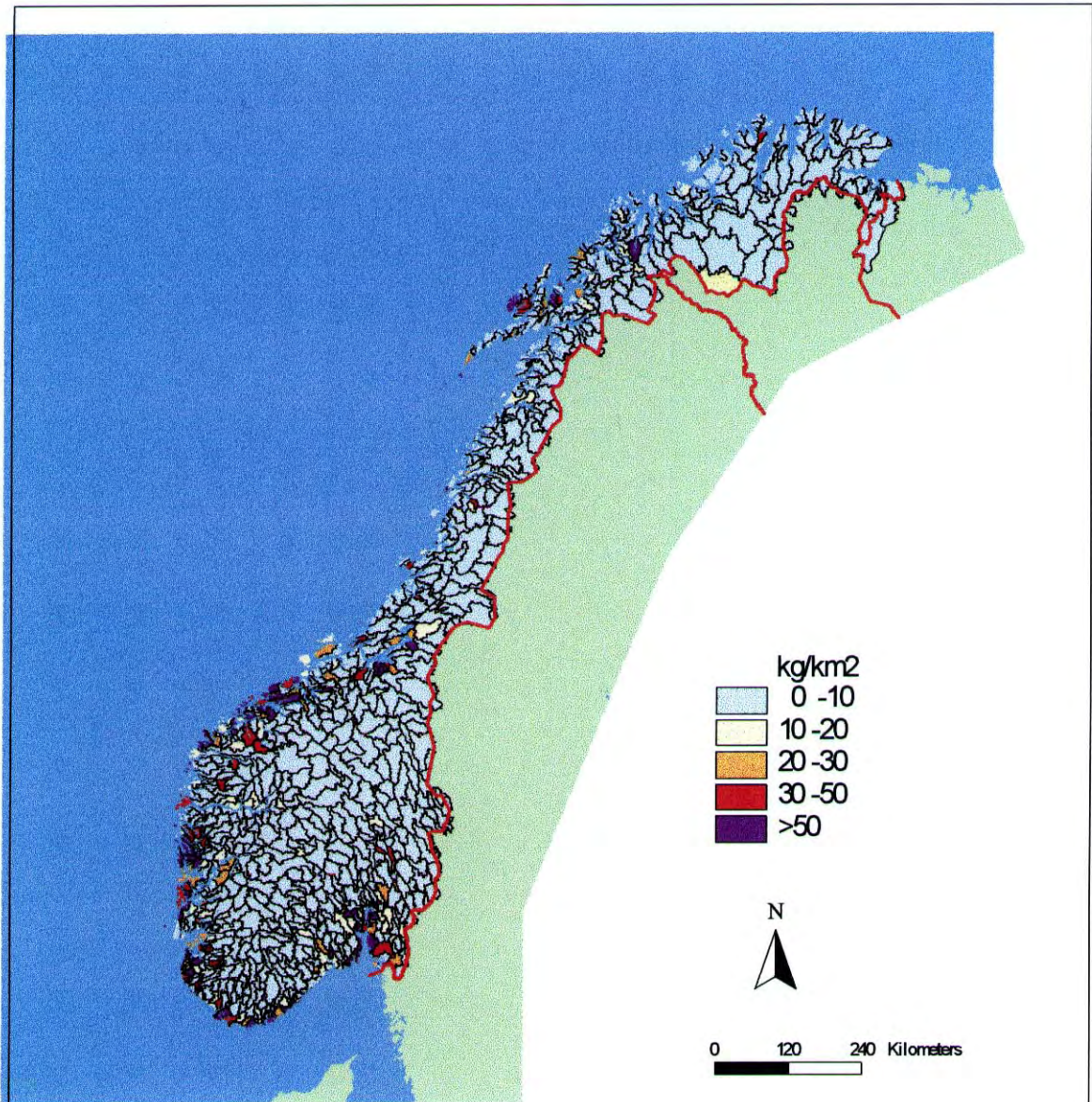
Fig.4



Tilførsler pr. areal 1994  
Fosfor - naturlig bakgrunnsavrenning



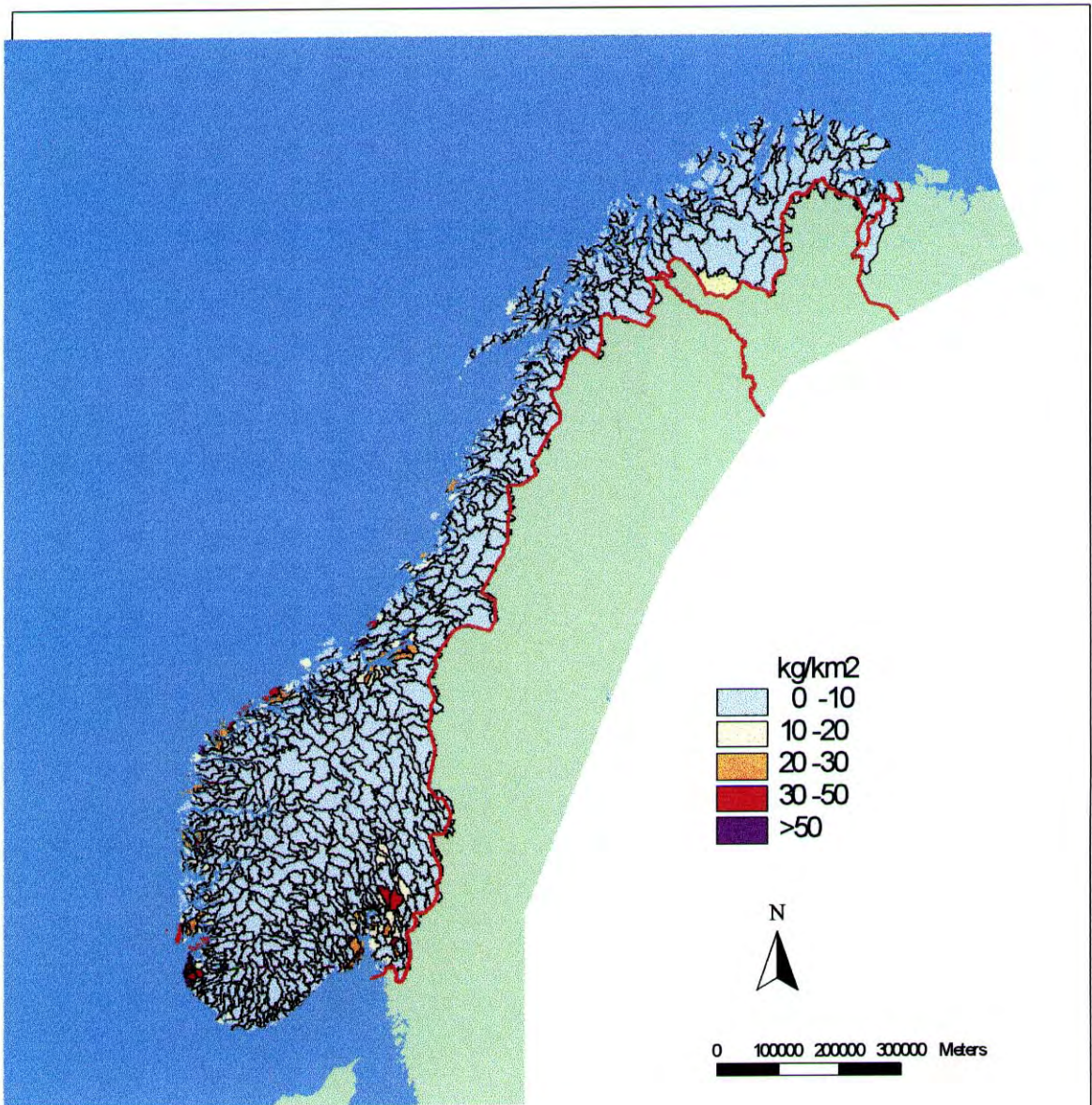
Fig.5



Tilførsler pr. areal 1994  
Fosfor - befolkning



Fig.6



Tilførsler pr. areal 1994  
Fosfor - jordbruk



Fig.7

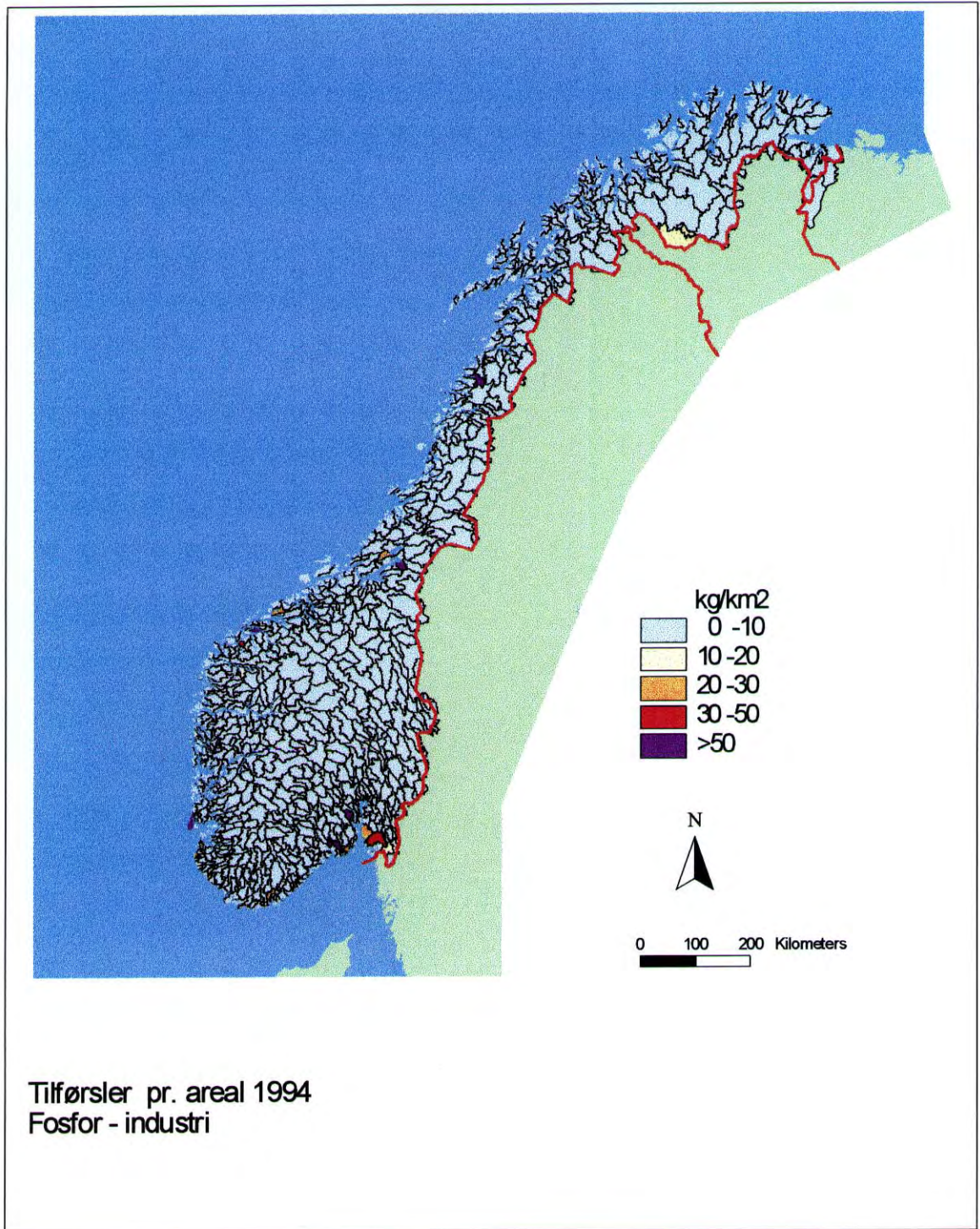
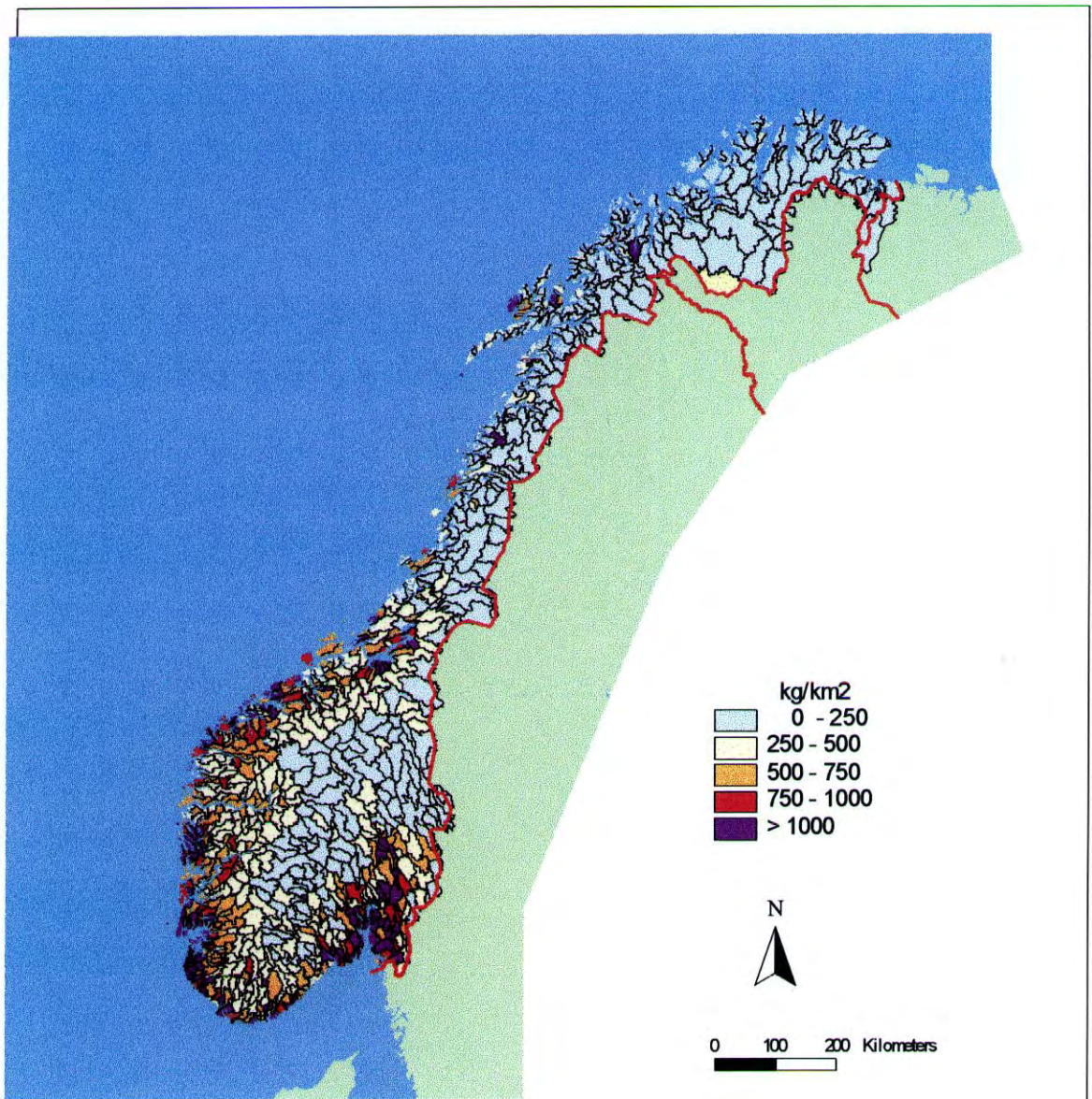




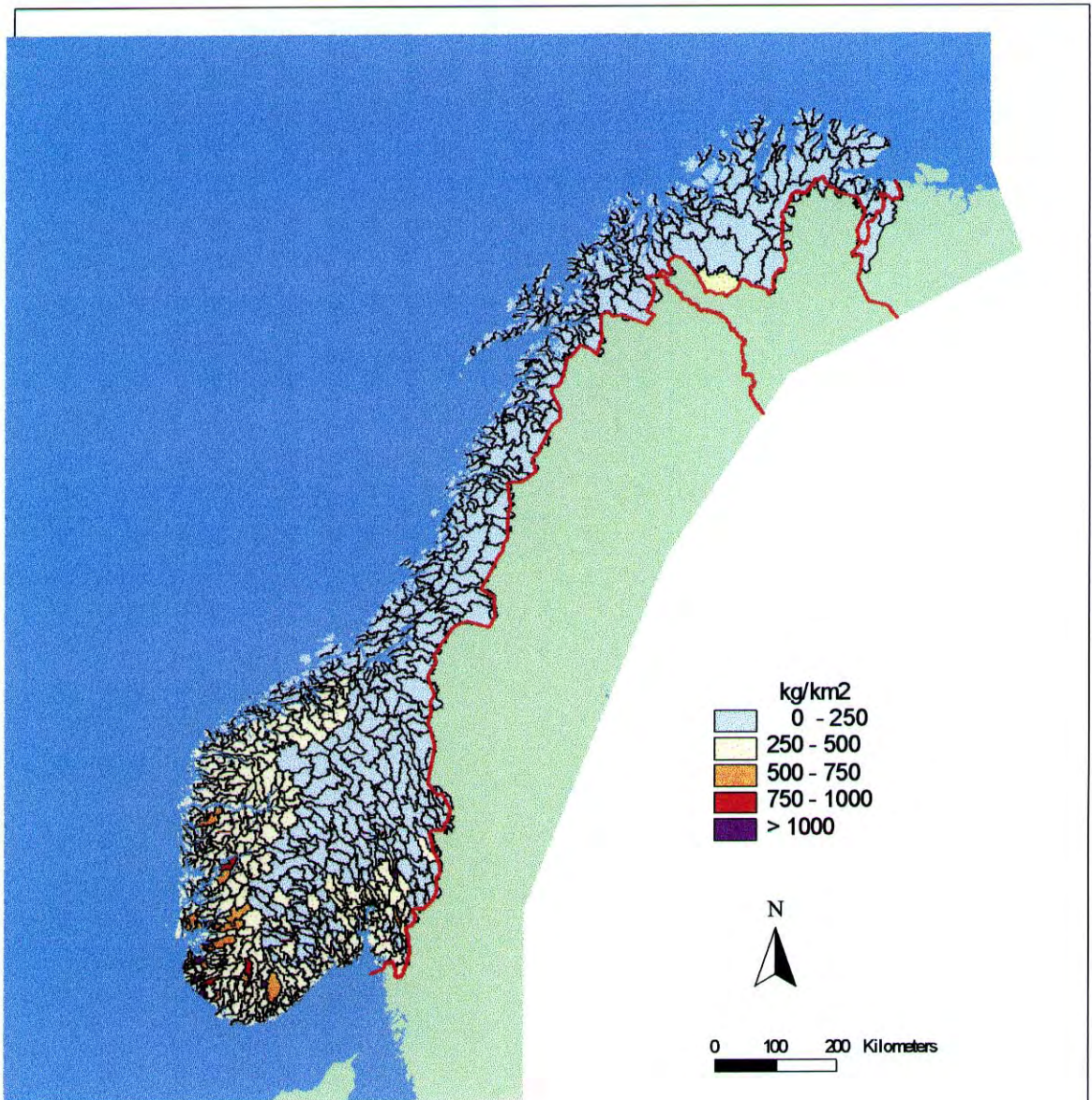
Fig.8



Tilførsler pr. areal 1994  
Nitrogen



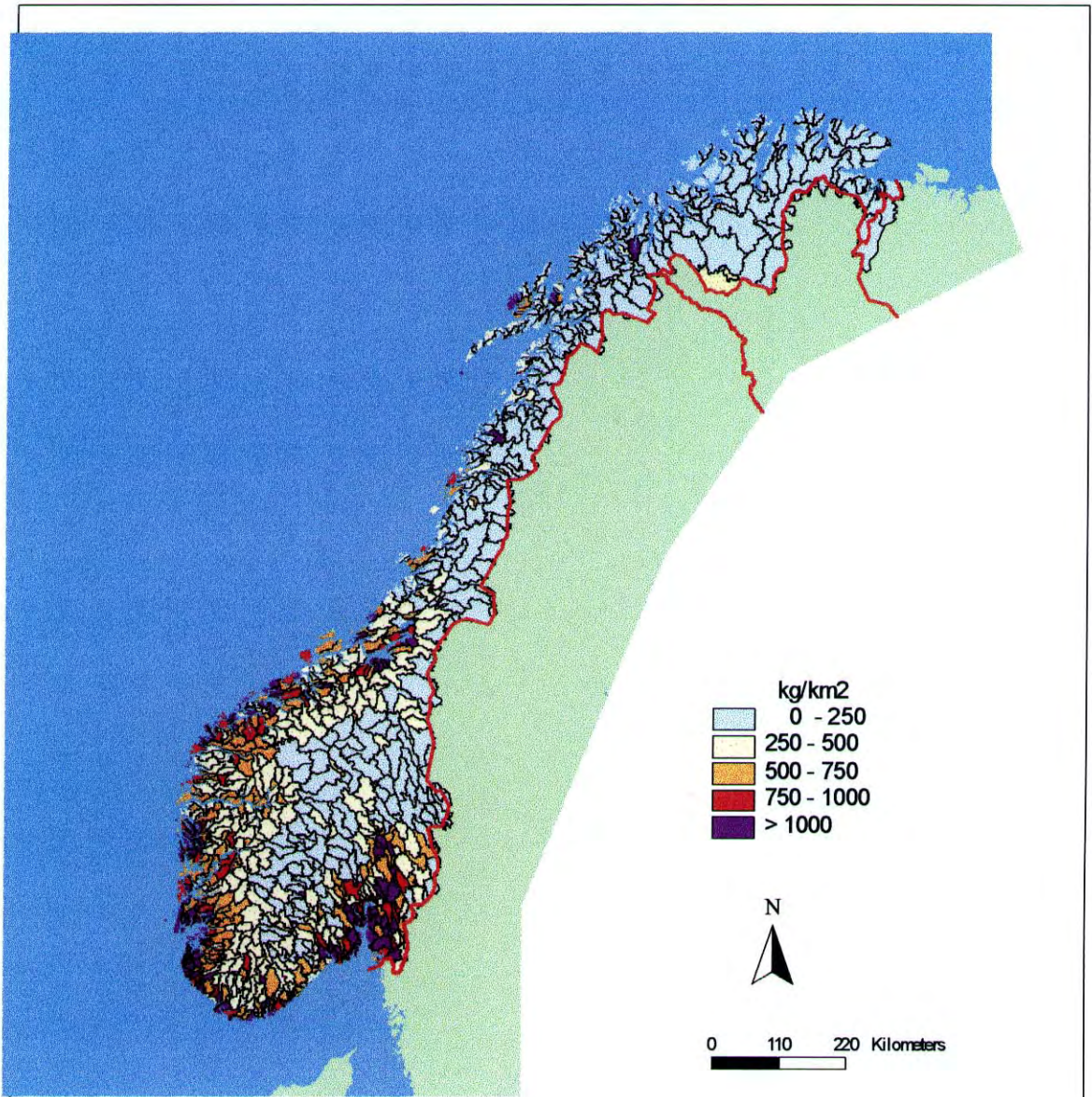
Fig.9



Tilførsler pr. areal 1994  
Nitrogen - naturlig bakgrunn



Fig.10



Tilførsler pr. areal 1994  
Nitrogen - befolkning



Fig.11

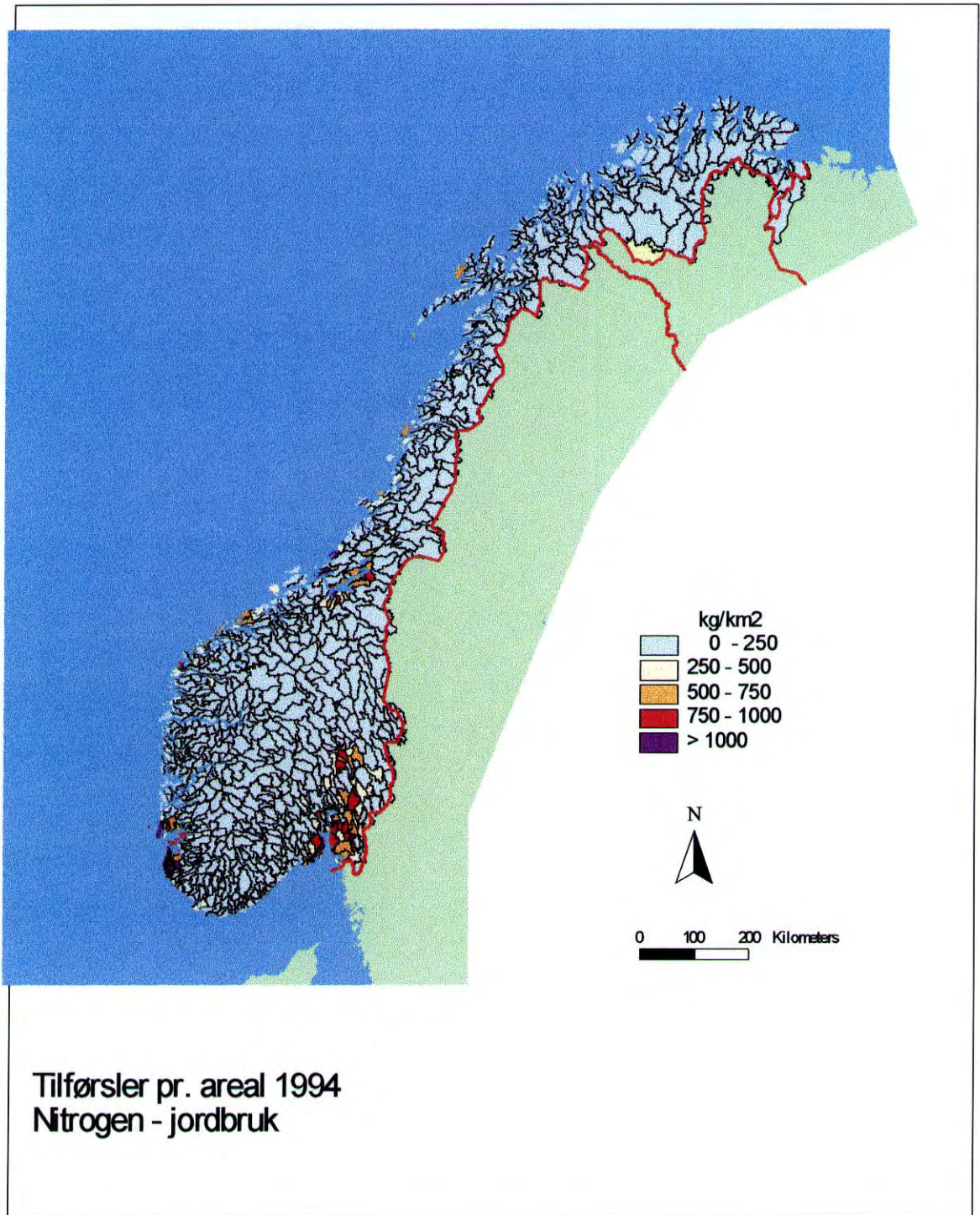




Fig.12

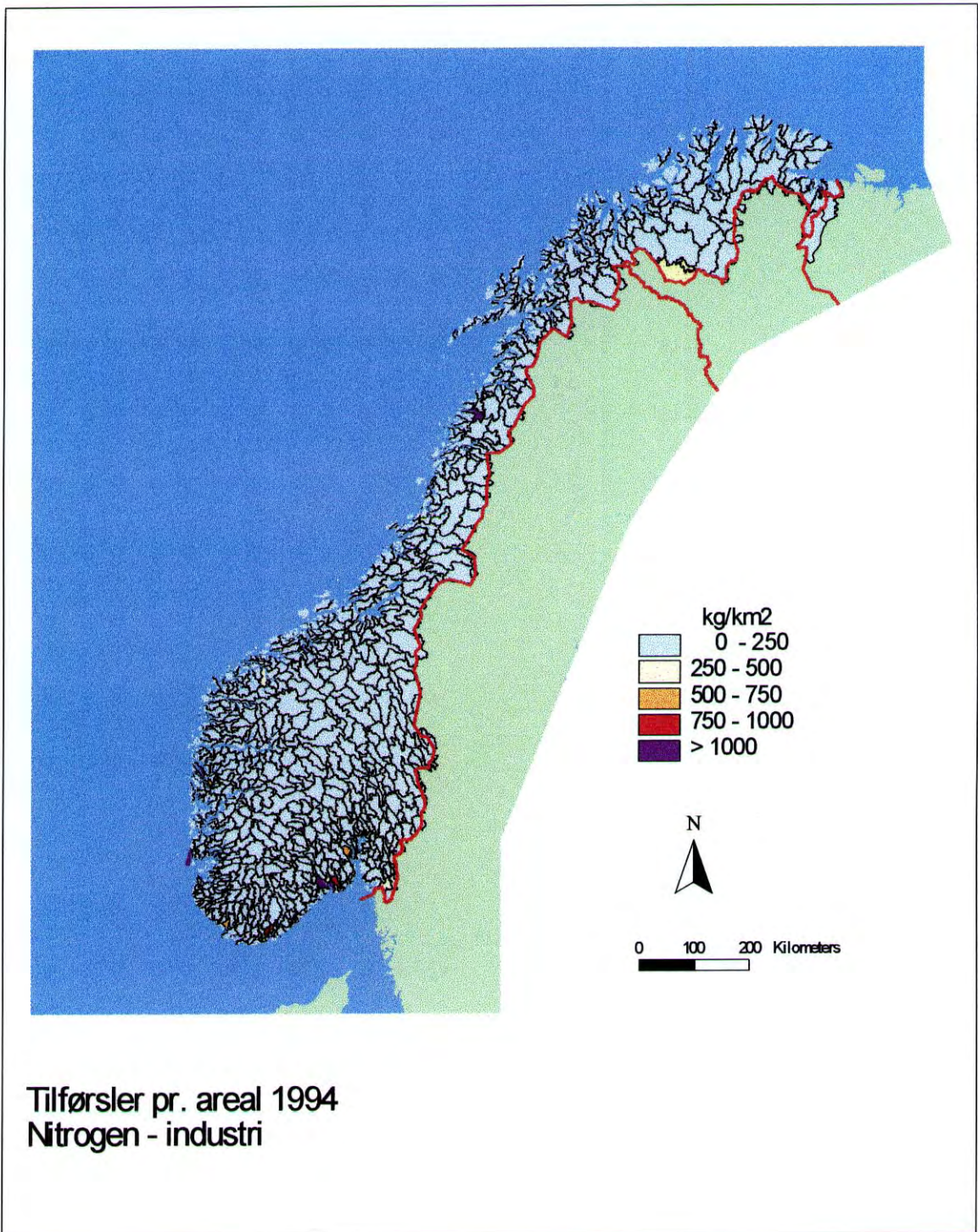
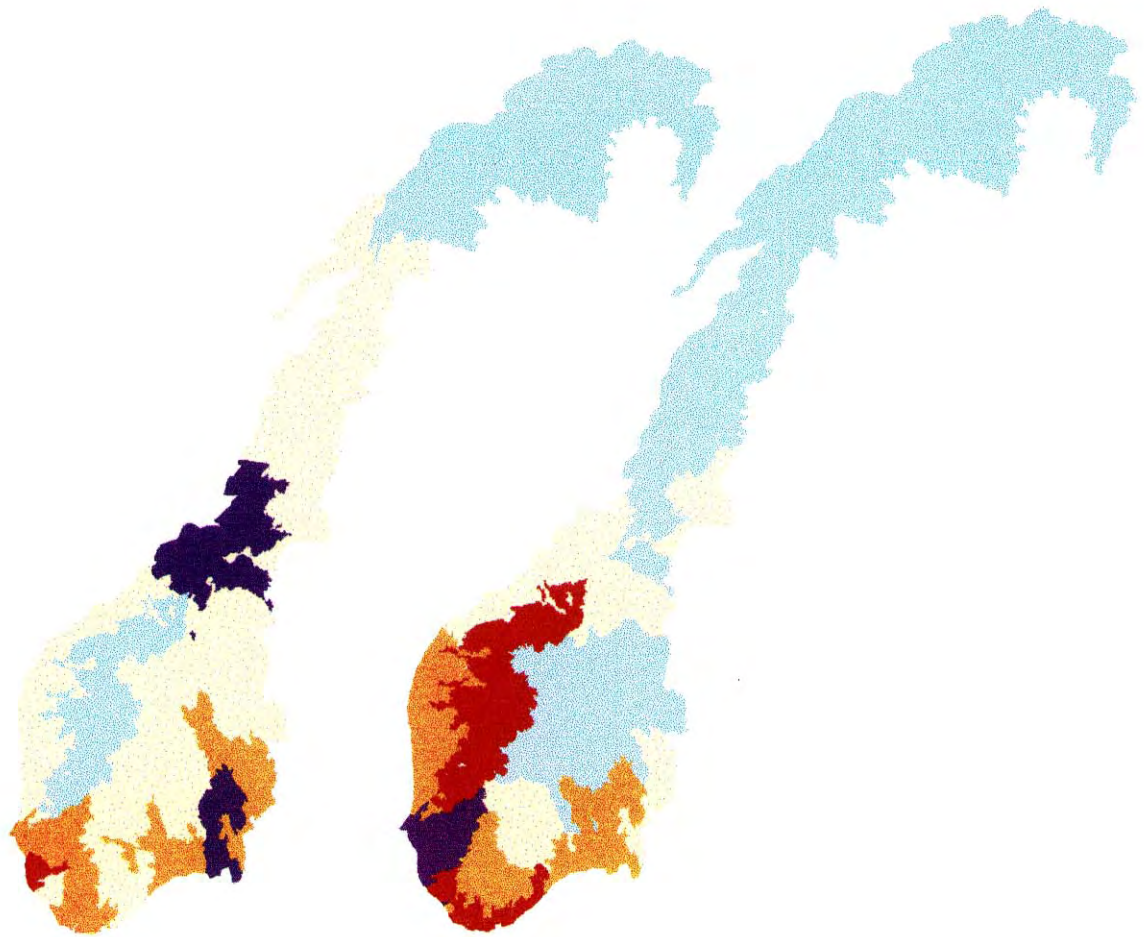


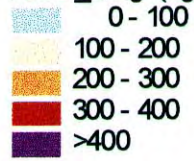
Fig.13



Pkoef\_skog (kg/km<sup>2</sup>)



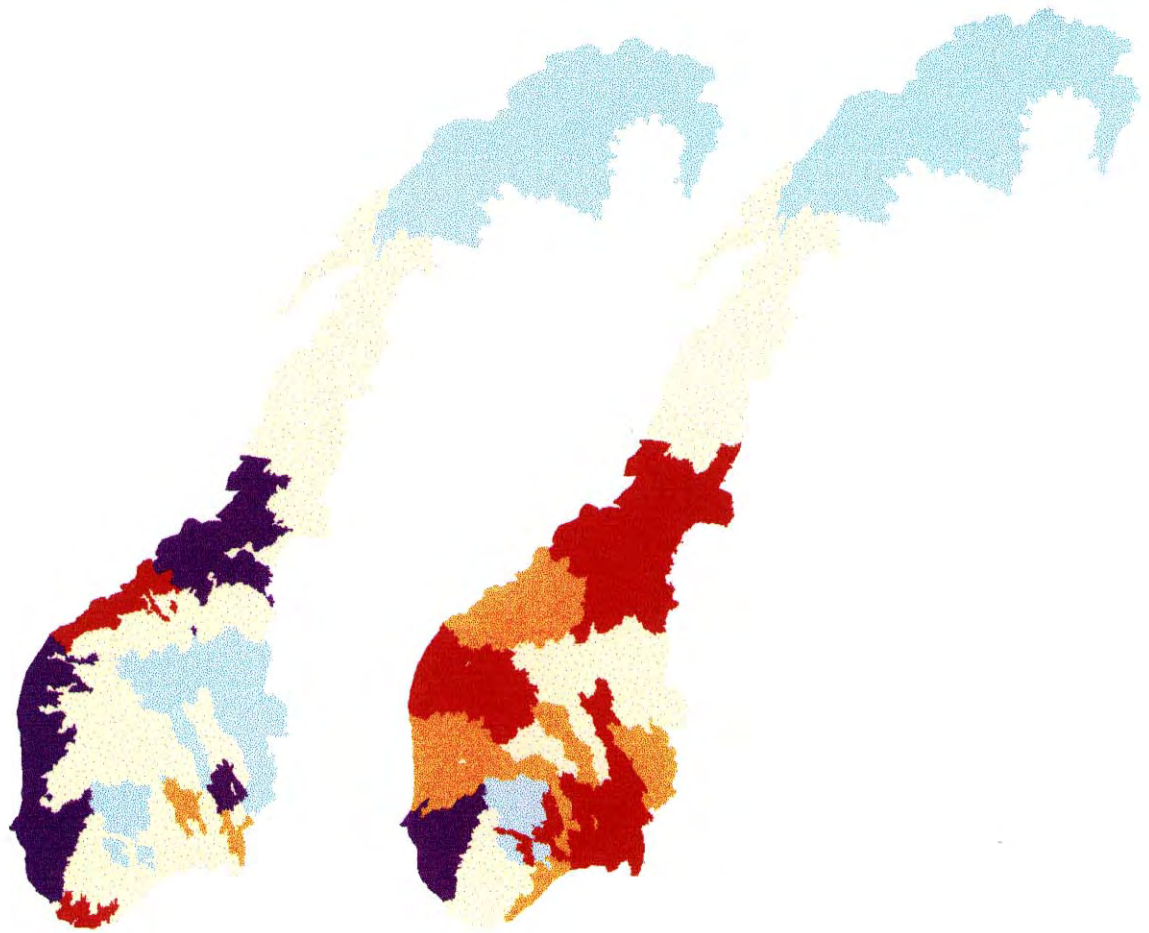
Nkoef\_skog (kg/km<sup>2</sup>)



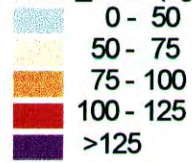
Fosfor og nitrogen - arealavrennings koeffisienter  
Skog, fjell m.m.



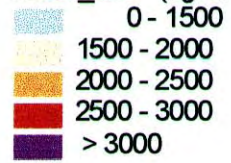
Fig.14



Pkoef\_aker (kg/km<sup>2</sup>)

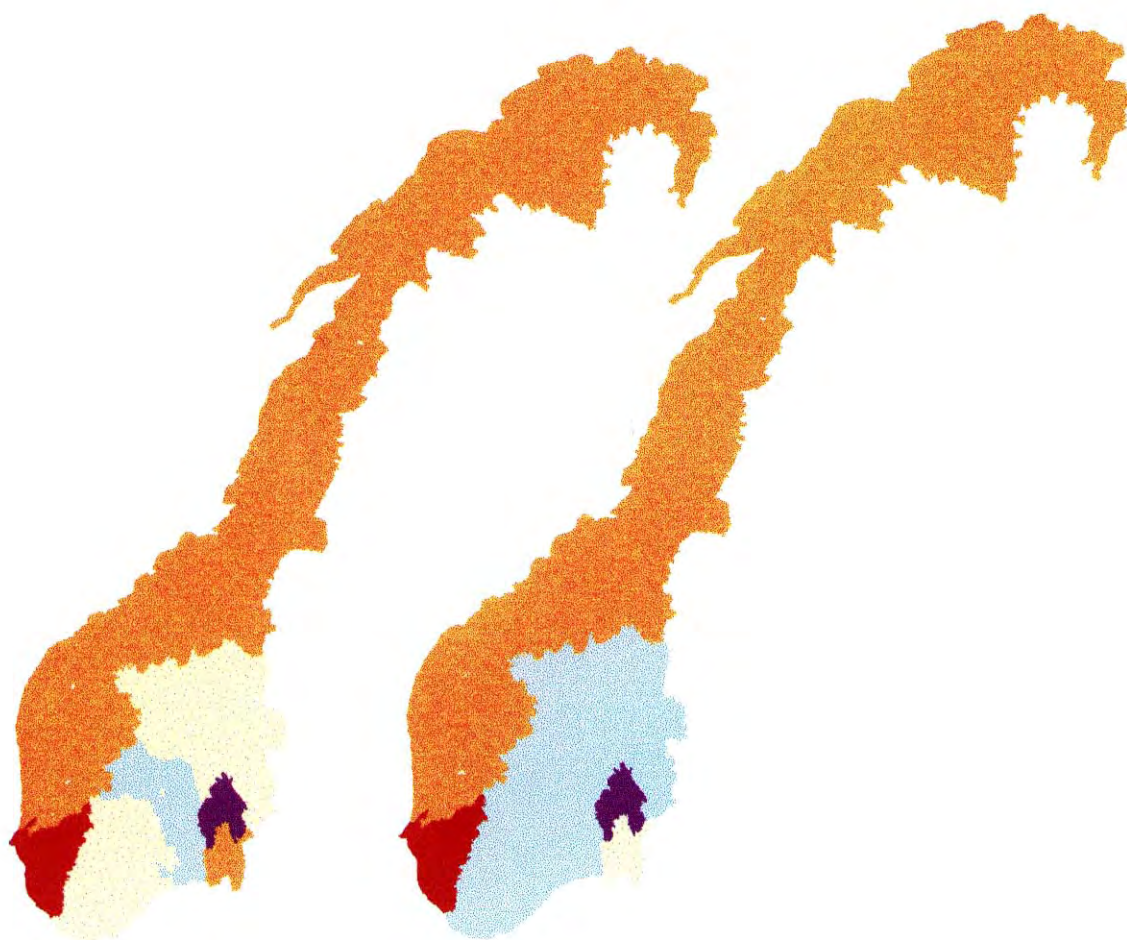


Nkoef\_aker (kg/km<sup>2</sup>)

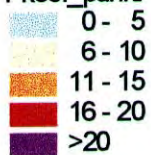


Fosfor og nitrogen - arealavrennings koeffisienter  
Dyrket mark (åker og fulldyrket eng)

Fig.15



Pkoef\_punkt (kg/km<sup>2</sup>)



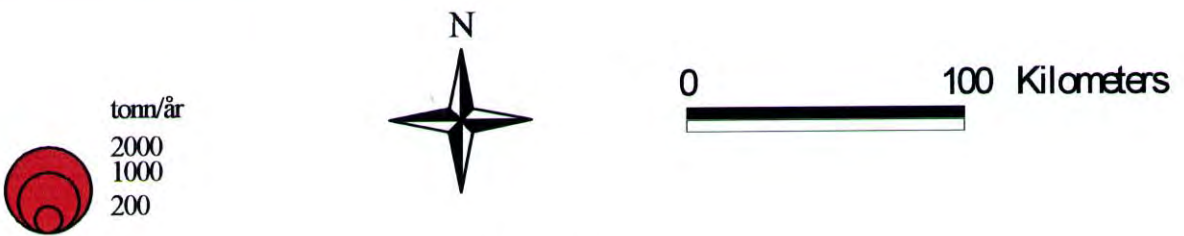
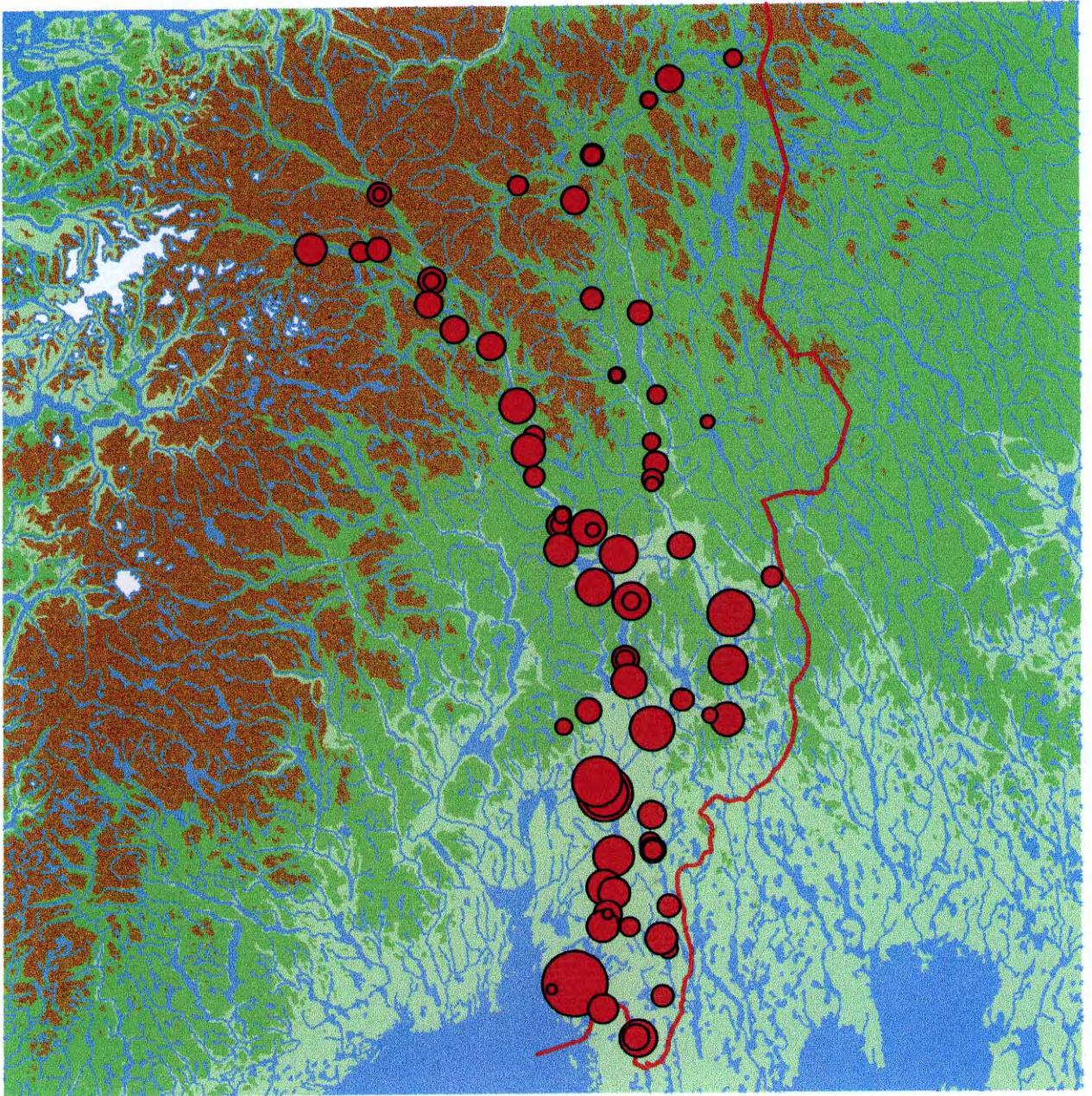
Nkoef\_punkt (kg/km<sup>2</sup>)



Fosfor og nitrogen - arealavrennings koeffisienter  
Punktkilder pr. engareal



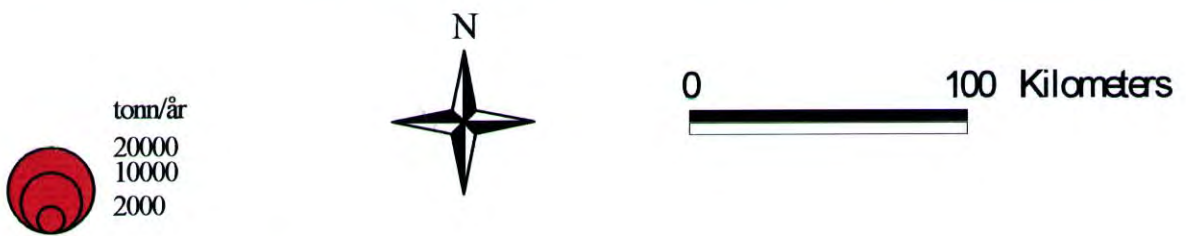
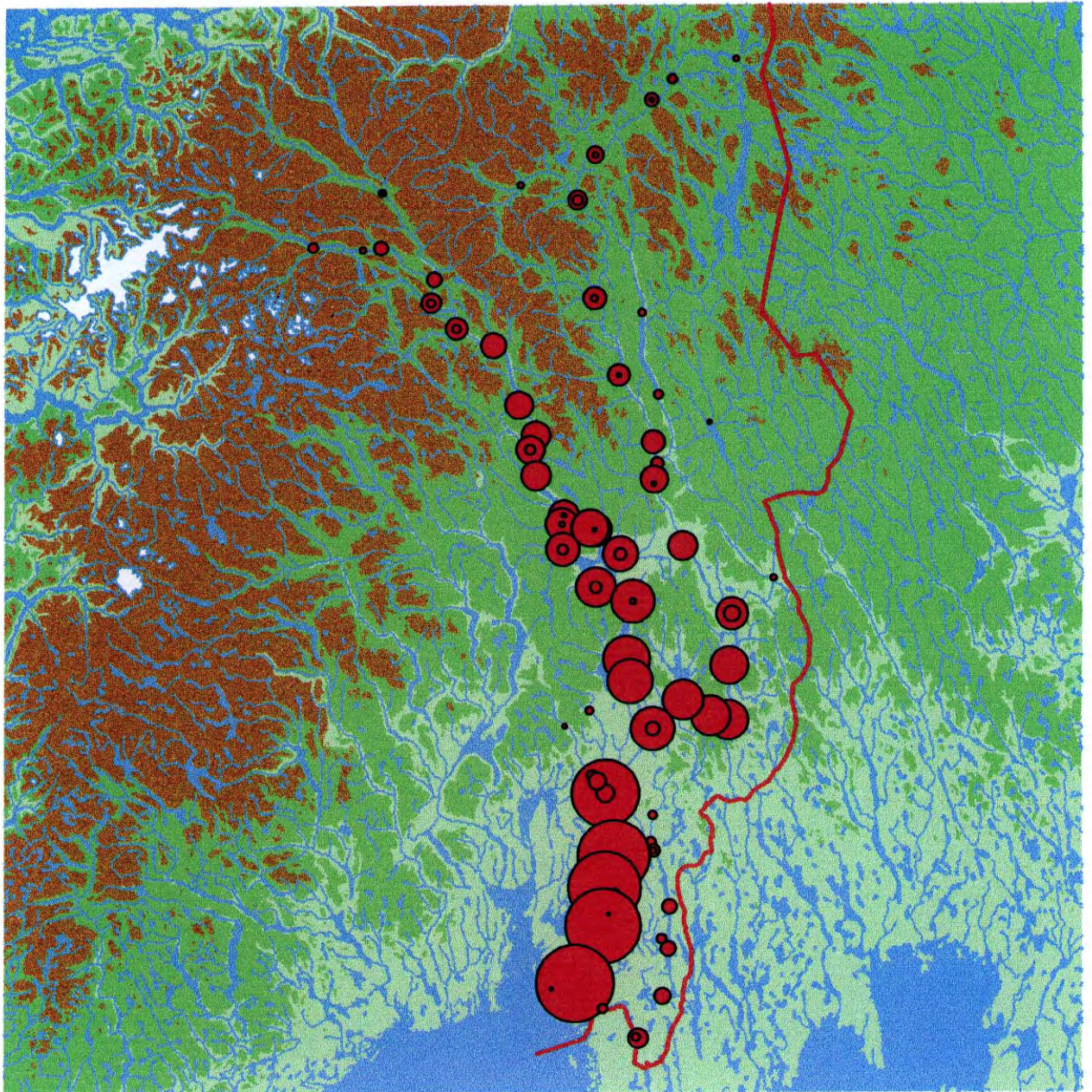
Fig. 16



Lokale nitrogentilførsler (pr.statistikkområde)



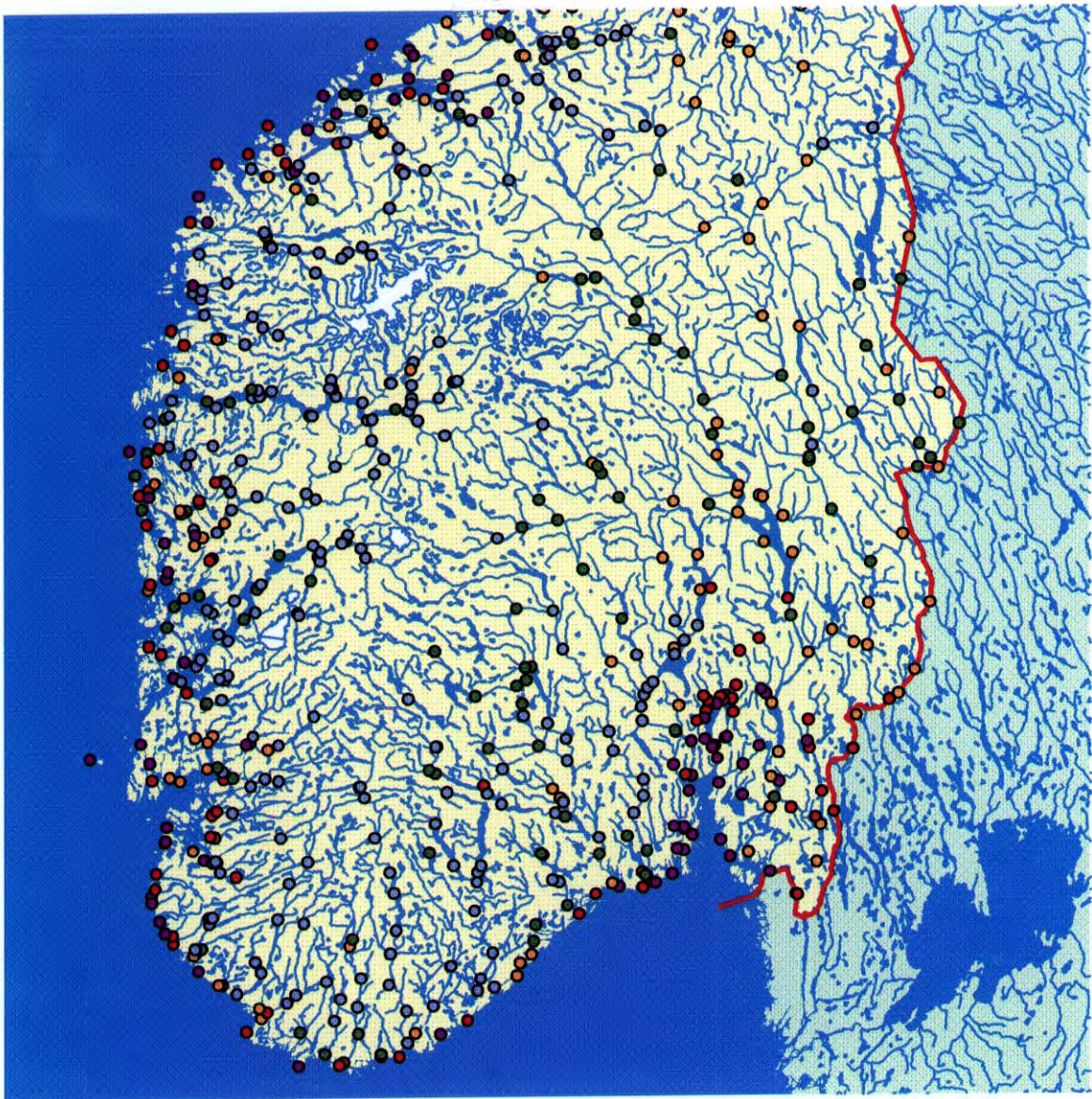
Fig. 17



Nitrogentransport 1995



Fig. 18



Quality Status  
Parameter : TOTP

- Good
- Fair
- Poor
- Bad
- Very bad



## VEDLEGG

### Resultater beregnet med TEOTIL for 1995

pr. 28.10.96

Resultatene i tabellene i dette vedlegget er grunnlagsmaterial for figurene i rapporten.

Den første halvparten av vedlegget består av tabeller med "Lokale årstilførsler" som angir den delen av transporten ut av et statistikkområde av stoff som er tilført vassdraget innen **eget** statistikkområde. Disse tabellene er inneholder grunnlagsmaterial for figurene 3-10 og 16.

Den andre halvparten av tabellene inneholder "Akkumulerte årstilførsler" som angir transport ut av statistikkområdet av tilført stoff i hele nedbørfeltet oppstrøms, d.v.s. tilsvarende målte verdier i elven. Figur 1,2,17 og 18 er basert på verdier i disse tabellene.

Tabellen med arealavrennings koeffisienter helt til slutt i vedlegget blir benyttet som input til modellen. Figur 13-16 er laget på grunnlag av verdier i denne tabellen.

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
001.-8	BJØRKELANGEN	310	3.7	5.7	3.35	1.64	0.06	0.00	0.64	0.00
001.-7	LØKEN	87	1.0	2.7	1.00	1.11	0.06	0.00	0.49	0.00
001.-6	HEMNES	182	2.2	2.1	1.51	0.51	0.04	0.00	0.00	0.00
001.FZ-0	MJERMA/SETSKOG	265	3.2	2.5	2.35	0.17	0.01	0.00	0.00	0.00
001.-5	RØDNESSJØEN/AURSKOG	195	2.3	4.4	1.46	1.04	0.02	1.93	0.00	0.00
001.-4	ØRJE	155	1.9	2.4	1.18	0.62	0.01	0.46	0.14	0.00
001.-3	AREMARK	253	3.0	3.0	1.67	1.04	0.02	0.25	0.05	0.00
001.-2	HALDEN	221	2.7	10.2	2.44	1.28	0.04	0.78	2.38	3.25
001.-1	ENNINGDALSELVA	413	5.0	6.9	6.30	0.57	0.01	0.00	0.02	0.00
002.Z-21	RIEN	385	7.7	1.0	0.96	0.03	0.01	0.00	0.00	0.00
002.Z-20	AURSUNDEN	658	13.2	2.4	1.89	0.33	0.09	0.00	0.06	0.00
002.QZ-0	HÅELVA/RØROS	595	7.1	4.5	3.23	0.45	0.12	0.00	0.70	0.00
002.Z-19	OS	388	4.7	4.0	1.79	0.42	0.07	1.34	0.10	0.29
002.PZ-0	VANGRØFTA/MOENG	366	4.4	2.5	1.65	0.70	0.11	0.00	0.04	0.00
002.Z-18	TOLGA	494	5.9	4.8	2.69	1.39	0.23	0.32	0.17	0.00
002.NZ-0	TUNNA/TYNSET	663	6.6	4.1	3.07	0.73	0.12	0.00	0.20	0.00
002.Z-17	ALVDAL	365	4.4	4.0	1.83	0.95	0.15	0.37	0.71	0.00
002.MZ-2	FOLLDAL	645	9.0	4.0	2.82	0.77	0.12	0.00	0.25	0.00
002.MZ-1	FOLLA/ALVDAL	1787	25.0	8.7	7.75	0.69	0.11	0.14	0.00	0.00
002.Z-16	HANESTAD	727	11.6	4.1	3.35	0.43	0.06	0.26	0.02	0.00
002.LZ-0	ATNA	1316	21.1	6.1	5.66	0.27	0.04	0.00	0.10	0.00
002.Z-15	KOPPANG	583	8.2	3.3	2.56	0.30	0.03	0.24	0.21	0.00
002.KZ-0	IMSA	502	7.0	2.7	2.53	0.04	0.00	0.00	0.10	0.00
002.Z-14	STORE HORTA	678	9.5	3.7	3.33	0.35	0.02	0.00	0.01	0.00
002.JZ-4	LOMNESSJØEN/OTNES	1198	16.8	6.2	5.23	0.80	0.10	0.00	0.08	0.00
002.JZ-3	STORSJØEN	1092	15.3	2.2	2.14	0.03	0.00	0.00	0.08	0.00
002.JZ-2	NORDRE OSA/OSDALEN	509	7.1	2.5	2.38	0.09	0.01	0.00	0.00	0.00
002.JZ-1	RENA	1381	19.3	6.5	5.89	0.48	0.07	0.00	0.10	0.00
002.Z-13	RENA	309	4.3	3.4	1.85	0.36	0.02	0.40	0.51	0.30
002.HZ-0	ÅSTA	660	9.2	2.7	2.66	0.01	0.00	0.00	0.00	0.00
002.Z-12	ELVERUM	429	6.0	5.9	3.51	0.53	0.02	0.41	1.28	0.10
002.Z-11	VÅLER	979	13.7	13.1	6.69	4.67	0.17	1.26	0.30	0.00
002.GZ-2	VESLEFLISA/GRENDA	729	10.2	4.3	4.15	0.15	0.03	0.00	0.00	0.00
002.GZ-1	FLISA	939	13.1	19.5	17.90	1.57	0.06	0.00	0.00	0.00
002.Z-10	KIRKENØR	678	9.5	11.8	6.07	3.71	0.14	1.28	0.64	0.00
002.Z-9	ROVERUD	750	10.5	9.6	5.20	2.52	0.08	1.15	0.69	0.00
002.Z-8	KONGSVINGER	39	0.5	1.8	0.28	0.15	0.01	0.00	1.39	0.00
002.Z-7	ODALS VÆRK	212	3.0	4.7	1.49	1.24	0.03	1.49	0.50	0.00
002.EZ-0	OPPSTADÅA/NORD-ODAL	806	9.7	6.1	4.27	1.17	0.03	0.00	0.66	0.00
002.Z-6	SKARNES	485	6.8	18.8	7.13	8.93	0.22	1.97	0.51	0.00
002.DZ-21	LÅGEN/LESJA	780	15.6	4.8	3.40	1.09	0.24	0.00	0.03	0.00
002.DJZ-0	JORA/LÅGEN	495	9.9	2.0	2.01	0.00	0.00	0.00	0.00	0.00
002.DZ-20	DOVRE	816	14.7	6.7	4.13	1.21	0.22	0.42	0.73	0.00
002.DHZ-3	SJÅK	2007	24.1	11.1	8.60	0.68	0.13	0.90	0.76	0.00
002.DHBZ-0	BØVRI/GALDHØPIGGEN	836	16.7	4.3	3.46	0.32	0.06	0.00	0.45	0.00
002.DHZ-2	VÅGÅMO	1025	12.3	4.7	3.54	0.68	0.14	0.20	0.12	0.00
002.DHZ-1	DALE	185	2.2	2.2	0.98	0.56	0.11	0.29	0.25	0.00
002.DZ-19	OTTA	56	0.8	0.9	0.29	0.13	0.02	0.00	0.42	0.00
002.DGZ-0	SJOA	1526	30.5	8.1	6.94	0.58	0.13	0.00	0.41	0.00
002.DZ-18	KVAM	232	3.2	2.3	1.12	0.42	0.07	0.28	0.42	0.00
002.DFZ-0	VINSTRA	1589	28.6	8.7	7.55	0.61	0.13	0.00	0.39	0.00
002.DZ-17	HUNDORP	659	9.2	6.3	3.35	1.65	0.30	0.32	0.71	0.00
002.DZ-16	RINGEBU	1064	14.9	10.0	6.57	2.17	0.28	0.34	0.61	0.00
002.DZ-15	TRETTEEN	350	4.9	3.9	2.45	1.12	0.13	0.00	0.19	0.00
002.DZ-14	FÅBERG	60	0.8	1.1	0.40	0.21	0.02	0.42	0.02	0.00
002.DZ-13	LILLEHAMMER	316	4.4	5.6	2.28	0.32	0.03	0.00	3.00	0.00
002.DZ-12	BRØTTUM	105	1.1	2.3	0.74	0.90	0.07	0.00	0.60	0.00
002.DDZ-0	GAUSA/FOLLEBU	839	13.4	9.0	5.06	3.01	0.37	0.27	0.34	0.00
002.DZ-11	BIRI	527	6.3	6.3	3.19	2.00	0.20	0.93	0.03	0.00
002.DDZ-0	STOKKELVA/SNERTINGD	229	3.2	2.8	1.48	1.14	0.13	0.00	0.06	0.00
002.DZ-10	GJØVIK	61	0.7	1.3	0.41	0.27	0.02	0.00	0.04	0.59
002.DZ-9	VELDRE	99	0.8	1.7	0.69	0.98	0.07	0.00	0.01	0.00
002.DZ-8	HAMAR	257	2.1	5.2	1.71	2.36	0.09	0.95	0.04	0.04
002.DDZ-0	MOELVA/MOELV	193	1.9	2.2	1.26	0.70	0.07	0.00	0.03	0.14
002.DZ-7	HELGØYA	275	2.2	9.0	1.74	4.66	0.19	2.11	0.31	0.00
002.DCZ-0	HUNNSSELVA/GJØVIK	376	3.8	7.7	2.58	2.99	0.22	0.46	1.42	0.03
002.DZ-6	KAPP	119	1.4	6.0	0.71	1.67	0.07	0.90	2.63	0.00
002.DCZ-0	BRUMUNDA/BRUMUNDDAL	221	2.2	1.9	1.29	0.45	0.04	0.00	0.03	0.07
002.DCZ-0	SVARTELVA/ILSENG	489	6.8	8.8	3.27	5.33	0.12	0.00	0.04	0.00
002.DZ-5	MJØSA/HAMNESODDEN	167	2.3	8.8	1.03	1.82	0.05	0.54	5.42	0.00
002.DCZ-0	LENAELVA/LENA	295	4.7	7.8	1.91	5.11	0.14	0.00	0.62	0.00
002.DZ-4	MJØSA/FAGERNES	262	3.7	12.0	3.93	1.84	0.22	2.02	3.81	0.23
002.DCZ-0	VIKSELVA/VALLSET	263	3.7	2.8	1.86	0.94	0.04	0.00	0.00	0.00
002.DZ-3	MJØSA/MORSKOGEN	144	2.0	5.4	2.16	0.30	0.05	2.73	0.15	0.00
002.DZ-2	EIDSVOLL	167	2.3	5.4	4.45	0.81	0.05	0.00	0.09	0.00
002.DZ-1	VORMA	118	1.6	7.2	1.73	2.11	0.11	3.11	0.01	0.09



## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
002.DAZ-0	ANDELVA/RÅHOLT	712	12.8	22.7	12.75	4.63	0.46	0.33	4.49	0.00
002.Z-5	SØRUMSAND	547	7.7	34.9	7.96	20.86	0.67	1.99	3.46	0.00
002.CZ-3	HARESTUA	158	2.5	2.6	2.24	0.13	0.02	0.00	0.25	0.00
002.CZ-2	NITELVA/SKEDSMO	166	2.3	8.6	2.49	3.22	0.15	0.70	2.01	0.00
002.CZ-1	SVELLET/FETSUND	45	0.6	10.4	0.65	1.08	0.03	0.00	8.45	0.21
002.CBZ-0	SAGELVA/STRØMMEN	109	1.5	2.7	1.66	0.86	0.06	0.11	0.02	0.00
002.CAZ-2	MAURA	352	4.9	7.3	5.43	1.26	0.12	0.00	0.52	0.00
002.CAZ-1	LEIRA	381	5.3	28.3	5.93	12.89	0.49	4.66	4.31	0.00
002.Z-4	ØYEREN	388	5.4	14.1	4.66	5.44	0.18	2.70	1.13	0.00
002.Z-3	ASKIM	187	2.6	10.1	1.62	4.92	0.08	1.83	1.62	0.00
002.B1Z-0	LEKUMELVA	235	2.8	8.4	1.88	4.44	0.10	1.24	0.76	0.00
002.AZ-2	RAKKESTADELVA	225	2.7	3.2	1.80	1.35	0.04	0.00	0.01	0.00
002.ABZ-0	SKISELVA/DEGERNES	171	2.0	5.3	1.39	3.82	0.08	0.00	0.06	0.00
002.AZ-1	RAKKESTAD	110	1.3	6.5	0.88	3.53	0.08	1.27	0.78	0.00
002.Z-2	SKIPTVET	179	2.5	6.9	2.61	3.30	0.09	0.80	0.12	0.00
002.Z-1	SARPSBORG	574	6.9	51.9	8.76	6.40	0.20	4.98	13.30	18.29
002.0-3	VIKANE	22	0.3	0.7	0.34	0.39	0.02	0.00	0.00	0.00
002.0-2	HVALER	38	0.5	1.6	0.56	0.14	0.01	0.74	0.12	0.00
002.0-1	SKJEBERG	204	2.5	6.1	3.06	2.87	0.10	0.00	0.05	0.00
003.-4	YTRE ENEBAKK	146	2.0	3.3	1.59	0.34	0.02	0.61	0.69	0.00
003.-3	TOMTER	139	1.9	5.9	2.27	2.36	0.05	0.00	1.27	0.00
003.-2	VEIDALSELVA	249	3.5	5.9	3.45	1.81	0.05	0.60	0.04	0.00
003.-1	MOSS	177	2.5	10.0	1.89	1.99	0.11	1.06	3.84	1.16
004.-2	DRØBAK	11	0.2	2.0	0.17	0.28	0.02	0.00	1.56	0.00
004.-1	VESTBY	148	2.1	9.4	2.22	3.01	0.08	1.79	2.30	0.00
005.0-3	SKI	86	1.2	8.7	1.34	0.97	0.05	2.33	4.03	0.00
005.0-2	ÅS	61	0.9	2.9	0.94	1.83	0.14	0.00	0.00	0.00
005.0-1	NESODDEN	69	1.0	4.9	1.04	0.59	0.06	1.22	1.94	0.00
006.Z-2	MARIDALSVATNET	209	3.3	3.6	3.45	0.12	0.01	0.00	0.02	0.00
006.Z-1	AKERSELVA/FRYSJA	19	0.3	1.2	0.28	0.03	0.00	0.74	0.09	0.10
006.3Z-0	FROGNERBEKKEN	23	0.3	0.4	0.35	0.03	0.00	0.00	0.00	0.00
006.0-4	BYGDØY ØST	2	0.0	0.1	0.03	0.07	0.02	0.00	0.00	0.00
006.0-3	HOVEDØYA	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
006.0-2	BRYN	75	1.0	22.3	1.12	0.02	0.00	0.00	21.12	0.00
006.0-1	MALMØYA	42	0.6	0.7	0.63	0.04	0.00	0.00	0.00	0.00
007.Z-0	LYSAKERELVA	127	2.0	2.2	1.91	0.24	0.04	0.00	0.06	0.00
007.0-2	FORNEBU	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
007.0-1	BYGDØY VEST	15	0.2	0.2	0.22	0.00	0.00	0.00	0.00	0.00
008.Z-2	SMESTAD	70	1.0	1.4	1.05	0.29	0.04	0.00	0.00	0.00
008.AZ-0	LOMMA/BÆRUMS VÆRK	108	1.7	1.9	1.62	0.22	0.05	0.00	0.01	0.00
008.Z-1	SANDVIKA	45	0.7	1.3	0.67	0.25	0.03	0.38	0.00	0.00
008.0-2	NESØYA	22	0.3	0.7	0.33	0.29	0.05	0.00	0.00	0.00
008.0-1	OSTØYA	3	0.0	0.1	0.04	0.03	0.01	0.00	0.00	0.00
009.Z-0	RØYKEN	113	1.8	2.8	0.65	1.71	0.03	0.41	0.00	0.00
009.0-3	SÅTRE	24	0.4	0.7	0.14	0.03	0.00	0.00	0.54	0.00
009.0-2	NERSNES	6	0.1	65.9	0.09	0.05	0.01	0.00	65.78	0.00
009.0-1	BLAKSTAD	38	0.6	0.9	0.56	0.31	0.07	0.00	0.00	0.00
010.0-0	TOFTE	85	1.4	3.6	0.55	0.95	0.01	1.03	0.87	0.16
011.-3	HOLMSBU	222	3.5	2.1	1.22	0.70	0.01	0.00	0.13	0.00
011.-2	DRAMMENSFJORDEN	93	1.5	5.1	0.56	2.42	0.03	1.63	0.51	0.00
011.-1	LIERELVA/LIER	16	0.3	0.8	0.09	0.21	0.00	0.00	0.48	0.00
012.Z-13	VANGSMJØSA	542	9.7	1.9	1.41	0.28	0.05	0.00	0.14	0.00
012.Z-12	STRONDAFJORDEN	478	6.7	3.3	1.43	1.29	0.21	0.12	0.21	0.00
012.LZ-0	NESELVI	772	13.9	6.0	3.62	1.53	0.25	0.31	0.29	0.00
012.Z-11	LEIRA	68	1.0	1.1	0.32	0.10	0.02	0.00	0.62	0.00
012.JZ-0	ÅBJØRA/TISLEIA	872	15.7	4.3	3.96	0.11	0.02	0.00	0.22	0.00
012.Z-10	AURDAL	206	2.9	2.6	1.00	0.50	0.08	0.83	0.16	0.00
012.Z-9	NES	776	12.4	6.0	3.39	0.65	0.05	1.75	0.20	0.00
012.GZ-0	URULA/HEDAL	613	9.8	3.5	3.09	0.29	0.03	0.00	0.06	0.00
012.Z-8	HALLINGBY	424	6.8	1.2	0.88	0.21	0.00	0.00	0.07	0.00
012.Z-7	HEN	98	1.6	0.7	0.45	0.27	0.00	0.00	0.00	0.00
012.EZ-5	ETNEDAL	927	16.7	5.8	4.65	0.70	0.13	0.19	0.17	0.00
012.EDZ-0	DOKKA	1125	15.8	7.3	5.80	0.98	0.19	0.19	0.10	0.00
012.EZ-4	HOLMEN	579	9.3	6.0	3.36	1.14	0.13	0.72	0.66	0.00
012.EZ-3	BLEIKEN	574	8.0	4.5	3.73	0.53	0.04	0.09	0.07	0.00
012.EBZ-0	VIGGA/BRANDBU	217	3.5	4.0	1.30	1.81	0.13	0.00	0.76	0.00
012.EZ-2	JEVNAKER	299	3.6	1.9	0.90	0.64	0.04	0.28	0.04	0.00

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
012.EZ-1	HØNEFOSS	101	1.2	7.0	0.60	0.64	0.01	0.47	0.49	4.80
012.Z-6	NORDERHOV	63	1.0	3.0	0.31	0.71	0.01	0.00	1.95	0.00
012.DZ-0	SOKNA	639	9.6	4.4	2.95	1.23	0.03	0.00	0.18	0.00
012.Z-5	VIKERSUND	602	9.6	7.6	3.76	2.34	0.03	0.95	0.48	0.00
012.CZ-7	GEILO	684	13.7	1.9	1.57	0.10	0.01	0.00	0.26	0.00
012.CFZ-0	ÅNI/HOVET	822	13.2	4.5	3.63	0.26	0.03	0.22	0.33	0.00
012.CZ-6	ÅL	195	2.9	2.9	0.95	0.24	0.03	1.01	0.68	0.00
012.CEZ-0	VOTNA/HOLE	282	5.6	2.2	1.23	0.38	0.04	0.00	0.55	0.00
012.CZ-5	TORPO	323	5.8	2.6	1.44	0.58	0.06	0.33	0.22	0.00
012.CDZ-2	HEMSDAL	859	17.2	4.9	3.76	0.62	0.06	0.00	0.48	0.00
012.CDZ-1	GOL	154	1.5	1.6	0.73	0.42	0.04	0.39	0.04	0.00
012.CZ-4	NESBYEN	987	11.8	7.0	3.99	0.76	0.07	0.87	1.28	0.00
012.CZ-3	FLÅ	599	10.8	4.0	2.79	0.38	0.02	0.76	0.03	0.00
012.CZ-2	KRØDERN	274	4.9	2.0	1.29	0.32	0.01	0.22	0.13	0.00
012.CZ-1	SNARUM	134	2.7	2.2	0.78	1.11	0.02	0.00	0.27	0.00
012.Z-4	GEITHUS	76	1.2	1.7	0.46	0.52	0.00	0.00	0.72	0.00
012.BZ-2	SIGDAL	556	8.9	4.5	3.10	1.15	0.03	0.11	0.10	0.00
012.BZ-1	ÅMOT	210	2.9	4.4	1.24	2.10	0.04	0.89	0.11	0.00
012.Z-3	SKOTSELV	36	0.6	1.2	0.22	0.44	0.01	0.31	0.17	0.00
012.B4Z-0	BINGSSELVA/SKOTSELV	252	4.0	2.7	1.48	0.94	0.02	0.00	0.21	0.00
012.Z-2	HOKKSUND	86	1.4	2.0	0.50	1.23	0.01	0.00	0.00	0.24
012.AZ-0	VESTFOSSELVA	496	7.9	2.2	0.87	0.95	0.01	0.32	0.09	0.00
012.Z-1	DRAMMEN	159	2.6	13.3	0.94	1.36	0.02	2.15	8.86	0.00
012.0-0	SVELVIK	51	0.8	11.0	0.26	0.36	0.01	0.04	10.34	0.00
013.Z-0	SANDELV/SANDE	193	3.9	35.8	1.40	2.10	0.04	1.43	0.13	30.72
013.0-3	HORTEN	48	0.9	15.3	0.43	1.31	0.02	0.16	13.36	0.00
013.0-2	HOLMESTRAND	51	0.9	3.5	0.41	0.95	0.01	0.00	2.07	0.07
013.0-1	SELVIK	34	0.7	0.9	0.23	0.21	0.01	0.00	0.41	0.00
014.Z-0	AULIELVA/BARKÅKER	363	7.3	14.1	2.86	7.93	0.15	2.36	0.82	0.00
014.0-5	TØNSBERG TØNNE	29	0.6	1.0	0.22	0.78	0.01	0.00	0.00	0.00
014.0-4	MELSOMVIK	34	0.6	3.6	0.34	1.11	0.02	1.15	0.96	0.00
014.0-3	TJØME	15	0.3	0.8	0.10	0.16	0.01	0.00	0.56	0.00
014.0-2	NØTTERØY	33	0.6	3.4	0.25	0.75	0.02	2.37	0.00	0.00
014.0-1	TØNSBERG	31	0.6	5.8	0.25	1.10	0.02	2.19	0.00	2.20
015.Z-10	TUNNHOFVDFJORDEN	1871	41.2	5.3	4.44	0.08	0.01	0.63	0.17	0.00
015.JZ-2	NORE OG UVDAL	474	8.5	2.3	2.02	0.14	0.02	0.00	0.08	0.00
015.JZ-1	RØDBERG	374	6.7	2.2	1.62	0.40	0.04	0.00	0.13	0.00
015.Z-9	NOREFJORDEN	532	10.6	2.5	2.01	0.20	0.02	0.23	0.03	0.00
015.Z-8	ROLLAG	373	7.5	2.7	1.78	0.51	0.03	0.26	0.12	0.00
015.Z-7	FLESBERG	453	9.1	3.6	2.18	0.63	0.04	0.47	0.31	0.00
015.DZ-0	JONDALSELVA	157	3.1	0.8	0.68	0.11	0.01	0.00	0.00	0.00
015.Z-6	KONGSBERG	126	2.5	2.3	0.55	0.04	0.00	0.00	1.66	0.00
015.Z-5	SKOLLENBORG	504	10.1	4.1	2.34	1.72	0.04	0.00	0.00	0.00
015.Z-4	HVITTINGFOSS	105	2.1	2.4	0.64	0.62	0.01	0.92	0.24	0.00
015.Z-3	SVARSTAD	235	4.7	2.8	1.74	0.89	0.01	0.00	0.14	0.00
015.Z-2	GJØNE	150	3.0	2.9	1.05	1.26	0.03	0.39	0.13	0.00
015.AZ-0	STORELVA	261	5.2	6.7	2.01	2.68	0.04	0.77	1.22	0.00
015.Z-1	VERNINGEN	49	1.0	1.0	0.32	0.65	0.01	0.00	0.00	0.00
015.4Z-2	SILJAN	298	7.5	2.0	1.53	0.33	0.02	0.00	0.10	0.00
015.4Z-1	FARRIS	193	3.9	3.5	0.54	0.07	0.00	0.11	0.00	2.73
015.0-5	BREKKE	60	1.2	1.4	0.52	0.88	0.02	0.00	0.00	0.00
015.0-4	STAVERN	128	2.6	1.4	1.03	0.38	0.01	0.00	0.00	0.00
015.0-3	LARVIK	0	0.0	5.4	0.00	0.00	0.00	5.42	0.00	0.00
015.0-2	VIKSFJORD	19	0.4	6.1	0.15	0.57	0.01	0.00	5.33	0.00
015.0-1	SANDEFJORD	59	1.2	8.9	0.45	1.66	0.03	0.92	5.14	0.71
016.Z-10	BJØNNA/DYRANUT	825	20.6	5.6	5.56	0.00	0.00	0.00	0.00	0.00
016.Z-9	MØSVATNET	679	17.0	5.7	5.65	0.03	0.01	0.00	0.02	0.00
016.Z-8	RJUKAN	188	3.8	1.1	1.13	0.00	0.00	0.00	0.00	0.00
016.Z-7	MÅNE/DALSNOT	79	1.6	1.4	0.47	0.05	0.01	0.00	0.86	0.00
016.G5Z-0	MÅR/BREIDSETDALEN	751	18.8	5.3	5.26	0.04	0.01	0.00	0.00	0.00
016.G52Z-0	GØYST/TINN	323	8.1	2.1	2.06	0.06	0.01	0.00	0.00	0.00
016.G51Z-0	AUSTBYGDELVA/MAURUD	344	8.6	2.4	2.16	0.17	0.03	0.00	0.00	0.00
016.Z-6	TINNSJØ	573	8.6	2.6	2.23	0.09	0.01	0.24	0.05	0.00
016.Z-5	TINNE/GRANSHERAD	169	2.5	1.8	1.78	0.03	0.00	0.00	0.00	0.00
016.Z-4	NOTODDEN	211	3.2	4.3	1.52	0.09	0.01	0.00	2.50	0.22
016.EZ-2	HJARTDØLA/HJARTDAL	304	6.7	2.3	1.99	0.27	0.04	0.00	0.00	0.00
016.EAZ-0	SKOGSÅI/TUDDALSDALE	449	13.5	3.0	2.93	0.10	0.01	0.00	0.00	0.00
016.EZ-1	HEDDØLA/YLI	245	3.7	3.0	1.71	0.96	0.04	0.26	0.05	0.00
016.Z-3	HEDDALSVATNET	309	4.6	3.4	1.87	0.78	0.03	0.59	0.14	0.00
016.CZ-4	ÅMOTSDAL	278	5.6	1.8	1.73	0.09	0.02	0.00	0.00	0.00
016.CZ-3	SELJORD	305	6.1	1.2	1.02	0.18	0.02	0.00	0.02	0.00
016.CZ-2	BØ	267	5.3	5.4	2.26	1.31	0.03	0.98	0.86	0.00
016.CZ-1	GVARV	203	3.0	2.6	1.32	0.96	0.03	0.00	0.26	0.00



## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
016.BZ-8	SONGAVATNET	414	16.6	2.6	2.61	0.00	0.00	0.00	0.00	0.00
016.BZ-7	TOTAK	782	19.6	3.0	2.77	0.12	0.02	0.00	0.08	0.00
016.BEZ-0	VINJEÅI/HAUKELIGREN	909	27.3	12.3	7.01	0.18	0.03	0.42	4.64	0.00
016.BZ-6	TOKKE	264	6.6	3.8	2.92	0.10	0.02	0.52	0.27	0.00
016.BDZ-0	DALÅI/KLEPPHOLT	213	6.4	1.3	1.28	0.02	0.00	0.00	0.00	0.00
016.BZ-5	DALEN	48	1.2	1.0	0.29	0.04	0.01	0.46	0.23	0.00
016.BZ-4	BANDAK	195	4.9	1.1	1.00	0.05	0.01	0.00	0.04	0.00
016.BC1Z-0	MORGEDALSELVA	334	8.3	6.6	6.13	0.33	0.06	0.00	0.04	0.00
016.BZ-3	KVITSEID	73	1.5	0.4	0.33	0.04	0.01	0.00	0.07	0.00
016.BZ-2	BJERVAMOEN	610	8.5	6.9	4.90	0.90	0.04	0.64	0.45	0.00
016.BZ-1	EIDSELVA/ULEFOSS	88	1.2	2.2	0.62	0.56	0.02	0.94	0.08	0.00
016.Z-2	NORDSJØ	263	3.2	5.6	1.94	0.48	0.02	1.43	1.76	0.00
016.AZ-0	FALKUMSELVA/SKIEN	305	7.6	3.2	2.66	0.49	0.02	0.00	0.05	0.00
016.Z-1	SKIEN/PORSGRUNN	116	2.1	20.0	0.89	1.05	0.06	0.38	13.41	4.26
016.0-0	LANGESUNDSFJORDEN	315	5.0	15.2	2.85	1.07	0.04	1.14	4.89	5.20
017.Z-4	DRANGEDAL	507	12.7	3.5	3.20	0.20	0.03	0.00	0.09	0.00
017.Z-2	NESLANDSVATNET	185	4.6	0.8	0.67	0.05	0.00	0.00	0.09	0.00
017.DZ-0	SOLBERGELVA/SOLBERG	229	5.7	1.4	1.37	0.07	0.01	0.00	0.00	0.00
017.Z-3	TOKKE	215	4.3	2.1	1.20	0.06	0.01	0.40	0.41	0.00
017.Z-1	VADFOSS	102	2.0	2.1	0.80	0.08	0.01	1.09	0.16	0.00
017.0-2	KRAGERØ	139	2.8	3.5	1.19	0.16	0.02	0.00	2.10	0.00
017.0-1	LANGESUND	97	1.9	1.1	0.77	0.29	0.03	0.00	0.00	0.00
018.Z-0	VEGÅRSELVA/VEGÅRSHE	457	9.1	3.2	1.28	0.14	0.02	0.74	1.01	0.00
018.3Z-0	GJERSTADELVA/SØNDEL	419	8.4	2.3	0.86	0.12	0.01	0.11	1.16	0.00
018.0-3	EYDEHAMN	73	1.5	0.8	0.48	0.28	0.03	0.00	0.00	0.00
018.0-2	TVEDESTRAND	30	0.6	0.3	0.18	0.07	0.01	0.00	0.00	0.00
018.0-1	RISØR	133	2.7	1.9	1.13	0.25	0.03	0.00	0.44	0.00
019.Z-8	ÅRDALS VERK	480	14.4	1.6	1.51	0.07	0.01	0.00	0.01	0.00
019.Z-7	NISSEDAL	599	18.0	1.7	1.60	0.04	0.01	0.00	0.05	0.00
019.Z-6	TREUNGEN	218	6.6	1.5	1.44	0.07	0.01	0.00	0.01	0.00
019.DZ-3	HÆSTAD	595	17.9	3.9	3.75	0.10	0.02	0.00	0.00	0.00
019.DZ-2	FYRESDAL	277	8.3	1.0	0.86	0.04	0.01	0.00	0.11	0.00
019.DZ-1	BINNDALEN	199	6.0	1.4	1.17	0.01	0.00	0.20	0.02	0.00
019.Z-5	OLSTAD	282	8.5	1.6	1.38	0.08	0.01	0.08	0.05	0.00
019.CZ-2	NESVATNET/FYRESDAL	229	6.9	1.7	1.74	0.01	0.00	0.00	0.00	0.00
019.CZ-1	GJØVELAND	279	8.4	1.5	1.42	0.10	0.01	0.00	0.00	0.00
019.Z-4	ÅMLI	313	9.4	1.9	1.48	0.20	0.02	0.13	0.07	0.00
019.Z-3	BLAKSTAD	143	4.3	1.0	0.70	0.15	0.01	0.00	0.16	0.00
019.B2Z-0	FROLAND VERK	94	2.8	0.6	0.47	0.05	0.01	0.00	0.08	0.00
019.Z-2	RISE	40	0.9	1.3	0.23	0.24	0.02	0.77	0.01	0.00
019.AZ-0	SYNDLE/ROESAND	197	4.3	2.2	0.64	0.09	0.01	0.48	0.97	0.00
019.Z-1	ARENDAL	84	1.8	4.5	0.46	0.41	0.04	0.69	1.08	1.85
019.0-2	GRIMSTAD	82	1.6	22.4	0.69	0.88	0.06	0.00	20.72	0.00
019.0-1	TROMØY	32	0.6	0.4	0.19	0.15	0.02	0.00	0.00	0.00
020.Z-3	HYNNEKLEIV	648	22.7	3.6	3.44	0.17	0.02	0.00	0.00	0.00
020.BZ-0	ULDALSÅNA	891	26.7	7.6	7.26	0.27	0.03	0.00	0.02	0.00
020.Z-2	BIRKELAND	156	5.5	0.8	0.68	0.09	0.01	0.00	0.00	0.00
020.Z-1	TVEIT	161	5.6	2.9	1.23	0.62	0.03	0.76	0.30	0.00
020.0-2	HAMRE	65	1.4	6.8	0.39	0.22	0.02	0.00	6.13	0.00
020.0-1	LILLESAND	142	3.1	5.5	0.94	0.30	0.03	1.74	2.53	0.00
021.Z-10	SETESDAL	939	28.2	1.8	1.70	0.02	0.00	0.00	0.04	0.00
021.GZ-0	FARÅNI/STRONDEFJELL	339	11.9	1.9	1.77	0.00	0.00	0.00	0.13	0.00
021.Z-9	TRYDAL	202	7.1	1.3	1.01	0.01	0.00	0.11	0.16	0.00
021.Z-8	NOMELAND	333	11.6	2.1	1.66	0.31	0.04	0.00	0.05	0.00
021.Z-7	RYSTAD	420	14.7	2.5	2.07	0.17	0.02	0.08	0.12	0.00
021.Z-6	ÅRDALSFJORDEN NORD	219	7.7	1.4	1.35	0.07	0.01	0.00	0.00	0.00
021.Z-5	BYGLAND	326	9.8	1.4	1.25	0.10	0.01	0.00	0.01	0.00
021.Z-4	EVJE	107	3.2	2.2	1.47	0.16	0.02	0.07	0.52	0.00
021.BZ-0	DÅSELVI/HORNNES	187	4.7	1.1	1.03	0.08	0.01	0.00	0.00	0.00
021.Z-3	MOI	276	8.3	2.4	1.53	0.29	0.03	0.34	0.20	0.00
021.Z-2	IVELAND	231	6.9	2.3	1.61	0.37	0.04	0.17	0.12	0.00
021.Z-1	KRISTIANSAND	156	4.7	7.6	1.16	0.39	0.02	0.42	0.49	5.08
021.0-2	KRISTIANSAND VEST	15	0.5	4.5	0.11	0.02	0.00	0.99	3.34	0.00
021.0-1	KRISTIANSAND ØST	32	1.0	0.4	0.26	0.13	0.01	0.00	0.00	0.00
022.-7	ÅSLAND	324	13.0	4.0	3.82	0.20	0.02	0.00	0.00	0.00
022.EZ-0	LONGA/ÅSERAL	408	14.3	1.8	1.68	0.08	0.01	0.00	0.02	0.00
022.E2Z-0	SKJERKA/SIGDALSHET	196	6.9	2.6	2.64	0.00	0.00	0.00	0.00	0.00
022.-6	SVINDAL	203	8.1	2.0	1.37	0.36	0.04	0.16	0.12	0.00
022.-5	BJELLAND	368	14.7	3.3	2.56	0.59	0.06	0.00	0.05	0.00
022.-4	USLAND	245	9.8	3.4	1.71	0.51	0.05	0.96	0.18	0.00
022.2Z-0	SØGNE	86	3.0	0.9	0.69	0.24	0.01	0.00	0.00	0.00

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
022.-3	MANDAL	100	3.5	2.6	0.80	0.38	0.03	1.02	0.35	0.00
022.-2	ESKELAND	51	1.8	4.7	0.41	0.25	0.01	0.00	4.03	0.00
022.-1	NODELAND	207	7.3	5.0	1.63	0.87	0.05	1.36	1.06	0.00
023.Z-3	AUDNEDAL	135	5.4	0.7	0.53	0.11	0.01	0.00	0.02	0.00
023.Z-2	VIVLEMO	158	5.5	1.5	0.85	0.35	0.02	0.20	0.04	0.00
023.Z-1	VIGELAND	135	4.7	3.5	1.05	0.84	0.06	0.71	0.82	0.00
023.0-0	UDVÅRE	37	1.3	1.1	0.36	0.26	0.02	0.00	0.46	0.00
024.Z-2	VATNE	271	13.6	1.3	1.10	0.14	0.02	0.00	0.00	0.00
024.Z-1	LYNGDAL	392	15.7	5.4	2.87	1.22	0.08	0.33	0.10	0.83
024.0-2	FARSUND	81	2.8	8.2	0.68	1.41	0.08	0.00	6.00	0.00
024.0-1	LYNGDALSFJORDEN ØST	70	2.5	4.1	0.56	0.48	0.03	0.00	3.05	0.00
025.Z-3	KVINA	871	43.5	5.3	5.34	0.00	0.00	0.00	0.00	0.00
025.CZ-0	KNABEÅNI	55	2.7	0.4	0.38	0.04	0.00	0.00	0.00	0.00
025.Z-2	KVINESDAL	297	14.9	2.4	1.87	0.38	0.04	0.00	0.12	0.00
025.Z-1	LIKNES	277	13.9	2.6	1.81	0.49	0.05	0.26	0.02	0.00
025.0-3	FLEKKEFJORD	45	1.8	1.7	0.35	0.16	0.01	0.00	1.17	0.00
025.0-2	FEDA	218	8.7	4.6	1.72	0.48	0.03	0.51	1.88	0.00
025.0-1	VESTBYGDA	30	1.0	1.0	0.22	0.69	0.04	0.00	0.00	0.00
026.Z-5	FIDJELAND	490	24.5	3.2	3.24	0.00	0.00	0.00	0.00	0.00
026.Z-4	TJØRHOLM	323	16.1	2.6	2.29	0.15	0.02	0.00	0.11	0.00
026.Z-3	TONSTAD	408	20.4	3.2	2.90	0.26	0.03	0.00	0.01	0.00
026.Z-2	SIRA	319	16.0	1.8	1.25	0.10	0.01	0.07	0.39	0.00
026.BZ-0	MOISANA	210	12.6	1.9	0.93	0.85	0.12	0.00	0.00	0.00
026.Z-1	LUNDEVATNET	166	10.0	2.5	0.70	0.03	0.00	0.32	1.49	0.00
026.4Z-0	SOKNDALSELVA	294	17.6	4.9	1.70	1.32	0.21	0.46	0.44	0.78
026.0-3	REKEFJORD	10	0.6	0.1	0.05	0.02	0.00	0.00	0.00	0.00
026.0-2	SEDEKNUTEN	17	1.0	0.1	0.12	0.02	0.00	0.00	0.00	0.00
026.0-1	KIRKEHAMN	29	1.4	0.6	0.20	0.04	0.00	0.00	0.37	0.00
027.Z-2	ESPELAND	282	16.9	2.8	1.77	0.90	0.09	0.00	0.01	0.00
027.BZ-0	ELV FRA OSLANDSVATN	77	4.6	1.3	0.37	0.80	0.14	0.00	0.00	0.00
027.AZ-0	ELV FRA ØRDALSVATNE	249	14.9	1.0	0.73	0.24	0.02	0.00	0.00	0.00
027.Z-1	VÆRSLAND	100	6.0	2.8	0.45	1.02	0.10	0.28	0.99	0.00
027.0-6	BRUSAND	44	2.6	1.8	0.37	1.29	0.12	0.00	0.00	0.00
027.0-5	SIREVÅG	120	7.2	4.9	3.42	0.94	0.09	0.00	0.45	0.00
027.0-4	EIGERØY	53	3.2	1.2	0.28	0.78	0.08	0.00	0.11	0.00
027.0-3	HELLELAND	215	12.9	4.0	2.67	1.11	0.12	0.00	0.14	0.00
027.0-2	EGERSUND	26	1.6	9.8	0.15	0.64	0.07	0.88	7.45	0.64
027.0-1	BIRKELAND	103	6.2	3.2	2.58	0.58	0.06	0.00	0.00	0.00
028.Z-0	FIGGJO/KLEPPE	229	11.4	9.4	1.37	6.40	0.57	1.05	0.02	0.00
028.3Z-0	HÅELVA/NÆRBØ	165	8.2	21.8	1.46	7.34	0.67	2.89	9.38	0.10
028.0-8	RANDABERG	14	0.7	27.1	0.15	1.97	0.16	0.21	24.60	0.00
028.0-7	SOLA	26	1.3	13.1	0.35	3.61	0.29	0.41	8.40	0.00
028.0-6	TANANGER	29	1.4	11.8	0.27	2.74	0.22	2.49	6.12	0.00
028.0-5	BRYNE	76	3.8	4.5	0.61	3.34	0.30	0.00	0.00	0.30
028.0-4	JÆRENS REV	31	1.5	15.3	0.54	3.13	0.27	0.00	10.72	0.68
028.0-3	NØRLANDSHEIMEN	26	1.3	3.4	0.25	2.90	0.23	0.00	0.00	0.00
028.0-2	VARHAUG	46	2.3	9.2	0.44	4.83	0.46	0.00	1.81	1.69
028.0-1	VIGRESTAD	19	1.0	4.4	0.19	2.33	0.23	0.00	1.69	0.00
029.0-3	HOMMERSÅK	38	2.3	1.3	0.34	0.87	0.09	0.00	0.00	0.00
029.0-2	VATNE	127	7.6	5.4	1.40	1.01	0.10	1.09	1.80	0.00
029.0-1	STAVANGER	36	2.2	7.1	0.29	0.05	0.01	1.08	5.64	0.00
030.-4	RETTEDAL	133	10.6	1.4	0.93	0.36	0.06	0.00	0.00	0.00
030.-3	FRÅFJORD	178	14.3	2.1	1.43	0.00	0.00	0.64	0.00	0.00
030.-2	DIRDAL	161	12.9	2.0	1.31	0.53	0.08	0.00	0.09	0.00
030.-1	OLTEDAL	107	6.4	1.5	0.96	0.34	0.07	0.00	0.10	0.00
031.Z-0	LYSEELVA/LYSEBOTN	182	14.6	1.9	1.32	0.03	0.00	0.40	0.12	0.00
031.0-2	LYSEFJORDEN NORD	77	6.2	0.6	0.54	0.04	0.00	0.00	0.00	0.00
031.0-1	FLØYRLI KRAFTSTASJO	74	5.9	1.3	0.52	0.51	0.05	0.00	0.21	0.00
032.-3	TAU	88	5.3	5.2	0.77	1.71	0.24	1.18	1.28	0.00
032.-2	JØRPELAND	80	4.8	4.2	0.63	0.19	0.03	0.00	3.28	0.02
032.-1	IDSE	53	4.2	0.9	0.37	0.49	0.06	0.00	0.00	0.00
033.Z-0	ÅRDALSELVA	519	31.2	5.5	4.08	0.41	0.04	0.25	0.73	0.00
033.0-0	ÅRDALSFJORDEN	31	1.9	1.3	0.22	0.85	0.08	0.00	0.20	0.00
034.0-0	RYFYLKEØYANE	194	9.7	13.3	1.36	6.75	0.67	1.95	2.56	0.00



## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
035.4Z-0	FØRRE/BLÅFJELL	163	9.8	1.0	0.99	0.00	0.00	0.00	0.00	0.00
035.-4	ERFJORDEN	60	3.6	1.1	0.42	0.63	0.09	0.00	0.00	0.00
035.-3	JØSENFJORDEN NORD	469	28.1	4.1	3.73	0.33	0.05	0.00	0.00	0.00
035.-2	TØTLANDSVIK	118	7.1	1.1	0.83	0.26	0.03	0.00	0.00	0.00
035.-1	HJELMELAND	76	4.5	2.6	0.57	0.90	0.13	0.00	1.00	0.00
036.Z-3	RØLDALSVATNET	644	38.6	5.2	4.76	0.32	0.03	0.00	0.09	0.00
036.Z-2	SULDALSVATNET	665	39.9	6.0	5.57	0.36	0.04	0.00	0.00	0.00
036.Z-1	SULDALSLÅGEN/SAND	158	9.5	2.9	1.16	1.07	0.11	0.00	0.31	0.27
036.0-2	HYLSFJORDEN	53	3.2	1.4	0.37	0.16	0.02	0.00	0.80	0.00
036.0-1	SANDSFJORDEN/HØYVIK	15	0.9	0.2	0.11	0.05	0.01	0.00	0.00	0.00
037.-2	SAUDA	28	1.7	4.1	0.22	0.28	0.03	0.41	3.19	0.00
037.-1	SANDSFJORDEN/VATLAN	520	31.2	4.8	3.89	0.80	0.08	0.00	0.00	0.00
038.5Z-0	VATSELV/VATS	49	4.0	1.9	0.41	1.26	0.13	0.00	0.11	0.00
038.-3	YRKEFJORDEN	87	7.0	3.9	0.61	0.53	0.07	2.23	0.45	0.00
038.-2	SANDEIDFJORDEN	195	15.6	5.6	1.41	1.59	0.20	1.46	0.68	0.22
038.-1	VINDAFJORDEN	52	4.1	1.4	0.36	0.84	0.11	0.00	0.00	0.10
039.0-5	HAUGESUND	153	6.1	57.5	1.07	2.09	0.22	2.50	49.92	1.66
039.0-4	VESTRE BOKN	79	4.7	3.3	0.55	1.41	0.15	0.30	0.90	0.00
039.0-3	AUSTRE BOKN	49	3.9	2.4	0.48	1.59	0.17	0.00	0.16	0.00
039.0-2	HERVIKAFJORDEN	84	6.7	3.5	0.69	2.43	0.25	0.00	0.18	0.00
039.0-1	NEDSTRAND	29	2.3	1.0	0.24	0.57	0.06	0.00	0.18	0.00
040.0-2	UTSIRA	3	0.1	0.3	0.02	0.12	0.01	0.02	0.17	0.00
040.0-1	KARMØY	99	4.0	47.9	0.69	3.91	0.40	0.00	0.00	42.90
041.Z-0	ETNEVASSDRAGET	252	25.2	1.8	0.86	0.81	0.14	0.00	0.00	0.00
041.0-3	ETNE	26	2.6	1.9	0.15	0.47	0.04	0.00	0.55	0.68
041.0-2	ØLEN	55	4.4	3.0	0.33	1.52	0.13	0.00	0.57	0.50
041.0-1	ÅLFJORDEN	160	9.6	5.9	1.00	1.49	0.13	3.00	0.26	0.00
042.-5	HALSNØY	41	4.1	0.7	0.12	0.39	0.07	0.00	0.10	0.00
042.-4	SUNDE	74	7.4	0.7	0.24	0.14	0.03	0.00	0.30	0.00
042.-3	MATRESFJORDEN	170	17.0	0.6	0.55	0.07	0.01	0.00	0.00	0.00
042.-2	ÅKRAFJORDEN	275	27.5	2.9	0.82	0.22	0.04	1.64	0.21	0.00
042.-1	SKÅNEVIK	23	2.3	0.7	0.07	0.12	0.02	0.00	0.52	0.00
043.0-0	BØMLO	117	9.4	7.7	0.66	1.11	0.10	2.85	2.99	0.00
044.0-4	FITJAR	46	3.7	3.0	0.30	0.68	0.06	1.02	0.97	0.00
044.0-3	SAGVÅG	34	2.7	8.8	0.19	0.27	0.02	1.04	7.25	0.00
044.0-2	LEIRVIK	29	2.3	5.2	0.18	0.40	0.03	0.00	4.54	0.00
044.0-1	HUGLO	26	2.1	0.5	0.16	0.32	0.03	0.00	0.00	0.00
045.0-2	ROSENDAL	134	13.4	1.2	0.41	0.60	0.14	0.00	0.00	0.00
045.0-1	USKEDALEN	46	4.6	0.5	0.14	0.28	0.06	0.00	0.00	0.00
046.0-2	ARVIK	17	1.7	0.1	0.05	0.04	0.01	0.00	0.00	0.00
046.0-1	MAURANGERFJORDEN	291	29.1	10.9	1.47	0.07	0.01	3.80	5.50	0.00
047.0-0	SAMLAFJORDEN SØR	204	20.4	2.5	1.27	0.38	0.06	0.46	0.33	0.00
048.-2	ODDA	501	50.1	1.8	1.56	0.14	0.03	0.00	0.12	0.00
048.-1	SØRFJORDEN VEST	33	3.3	0.7	0.10	0.46	0.07	0.00	0.09	0.00
049.Z-0	TYSSOVASSDRAGET	388	23.3	1.3	1.28	0.00	0.00	0.00	0.00	0.00
049.0-2	LOFTHUS	65	3.9	0.7	0.19	0.18	0.01	0.00	0.32	0.00
049.0-1	VENDEVATNET	43	2.6	0.5	0.15	0.17	0.02	0.00	0.13	0.00
050.Z-2	SÆBØ, BJØREIA	637	31.9	2.0	1.93	0.05	0.01	0.00	0.01	0.00
050.AZ-0	BJØREIO, VEIG	496	19.8	1.5	1.49	0.04	0.01	0.00	0.00	0.00
050.Z-1	EIDFJORD	36	1.4	0.5	0.13	0.04	0.01	0.16	0.13	0.00
050.0-2	SIMADAL	145	8.7	0.5	0.44	0.09	0.02	0.00	0.00	0.00
050.0-1	KINSARVIK	371	18.5	2.2	1.17	0.26	0.03	0.00	0.72	0.00
051.0-3	DJØNNO	21	1.6	0.1	0.06	0.06	0.01	0.00	0.00	0.00
051.0-2	ULVIK	89	5.4	1.1	0.28	0.32	0.05	0.00	0.47	0.00
051.0-1	OSAFJORD	191	11.4	0.6	0.57	0.01	0.00	0.00	0.00	0.00
052.0-3	NORHEIMSUND	212	12.7	6.4	0.65	0.79	0.15	0.78	4.03	0.00
052.0-2	ÅLVIK	67	3.3	0.3	0.21	0.03	0.00	0.00	0.05	0.00
052.0-1	GRANVIN	227	11.3	1.8	0.71	0.39	0.07	0.26	0.22	0.13
053.-4	SÆVAREID	180	14.4	2.1	0.61	0.40	0.08	0.86	0.19	0.00

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
053.-3	PRESTHUS	30	2.4	0.3	0.11	0.17	0.03	0.00	0.00	0.00
053.-2	VARALDSØY	62	4.9	0.5	0.19	0.20	0.04	0.00	0.09	0.00
053.-1	STRANDEBARM	63	5.1	0.9	0.19	0.28	0.05	0.00	0.40	0.00
054.0-3	SKORPO	44	4.4	0.6	0.26	0.26	0.02	0.00	0.04	0.00
054.0-2	TYSNES	127	12.7	3.7	0.78	0.91	0.08	1.28	0.69	0.00
054.0-1	AUSTEVOLL	76	7.6	2.8	0.41	0.44	0.04	1.62	0.33	0.00
055.-3	OSØYRI	109	10.9	10.0	0.62	1.22	0.11	2.41	5.69	0.00
055.-2	TYSSE	249	24.9	3.5	1.33	0.41	0.04	1.44	0.28	0.00
055.-1	EIKELANDSFJORDEN	65	6.5	2.0	0.38	0.85	0.07	0.00	0.66	0.00
056.0-4	SALHUS	40	4.0	23.2	0.22	0.34	0.03	0.00	22.65	0.00
056.0-3	HJELLESTAD	43	4.3	37.3	0.26	0.77	0.07	0.00	36.17	0.00
056.0-2	FANAHAMAREN	30	3.0	17.5	0.22	0.60	0.05	0.00	0.10	16.56
056.0-1	STRØNO	59	5.9	2.3	0.34	0.36	0.03	0.00	1.53	0.00
057.0-2	SUND	85	8.5	8.7	0.44	0.68	0.06	5.42	2.06	0.00
057.0-1	KNARREVIK	65	6.5	5.8	0.34	0.47	0.04	0.00	4.91	0.00
058.0-3	TOFTØYNI	10	1.0	0.3	0.05	0.10	0.01	0.00	0.17	0.00
058.0-2	BLOMØYNI	18	1.8	2.8	0.10	0.14	0.01	1.60	0.94	0.00
058.0-1	ALVØYNI	15	1.5	0.4	0.08	0.17	0.02	0.00	0.10	0.00
059.0-2	ASKØY	21	2.1	8.5	0.16	0.47	0.04	3.85	4.01	0.00
059.0-1	MELAND	34	3.4	4.6	0.25	0.82	0.07	1.82	1.63	0.00
060.0-4	BERNES	98	9.8	5.4	0.67	0.63	0.05	2.77	1.27	0.00
060.0-3	LONEVÅG	50	5.0	1.5	0.29	1.08	0.09	0.00	0.08	0.00
060.0-2	HAUSVIK	19	1.9	0.8	0.11	0.40	0.04	0.00	0.24	0.00
060.0-1	OSTERØY ØST	56	5.6	0.5	0.30	0.11	0.01	0.00	0.05	0.00
061.2-0	DALE	198	19.8	1.3	1.16	0.15	0.01	0.00	0.00	0.00
061.0-6	STANGHELLE	18	1.8	0.8	0.09	0.03	0.00	0.00	0.71	0.00
061.0-5	VAKSDAL	37	3.7	0.3	0.20	0.07	0.01	0.00	0.00	0.00
061.0-4	ESPELAND	5	0.5	0.3	0.03	0.28	0.02	0.00	0.00	0.00
061.0-3	INDRE ARNA	56	5.6	92.8	0.30	0.23	0.02	8.75	83.48	0.00
061.0-2	YTRE ARNA	21	2.1	0.4	0.11	0.28	0.02	0.00	0.00	0.00
061.0-1	HYLKJE	8	0.8	0.2	0.04	0.12	0.01	0.00	0.00	0.00
062.-5	RAUNDALEN	523	31.4	1.8	1.57	0.09	0.02	0.00	0.12	0.00
062.-4	VINJE	327	19.6	2.0	1.02	0.64	0.12	0.00	0.25	0.00
062.-3	VOSSEVANGEN	238	14.3	2.4	0.47	0.95	0.19	0.00	0.82	0.00
062.-2	EVANGER	173	10.4	4.9	0.56	0.23	0.05	3.86	0.16	0.00
062.-1	BOLSTADFJORDEN	305	30.5	3.6	1.48	0.44	0.04	0.49	1.18	0.00
063.-0	EKSINGDALSELVA	451	45.1	2.9	2.39	0.43	0.04	0.00	0.04	0.00
064.2-0	STEINSLANDSVASSDR	385	38.5	1.9	1.21	0.08	0.02	0.32	0.22	0.00
064.0-3	KNARVIK	32	3.2	1.9	0.22	1.25	0.14	0.00	0.33	0.00
064.0-2	BJØRSVIK	69	6.9	4.2	0.36	0.12	0.02	3.64	0.07	0.00
064.0-1	ROMARHEIMSFJORDEN	49	4.9	0.5	0.27	0.14	0.02	0.00	0.05	0.00
065.0-2	AUSTEFJORDEN	37	3.7	3.4	0.22	0.97	0.08	0.90	1.19	0.00
065.0-1	LINDÅS	22	2.2	0.9	0.13	0.10	0.01	0.00	0.70	0.00
066.0-4	MANGER	28	2.8	1.5	0.15	0.76	0.07	0.00	0.11	0.40
066.0-3	TOSKA	55	5.5	5.0	0.30	1.45	0.13	2.03	1.13	0.00
066.0-2	FOSNØY	35	3.5	1.0	0.19	0.45	0.04	0.00	0.35	0.00
066.0-1	FEDJE	3	0.3	0.7	0.02	0.01	0.00	0.25	0.47	0.00
067.0-3	HOLSNØY	124	12.4	2.2	0.70	0.41	0.04	0.78	0.29	0.00
067.0-2	SOLHEIM	58	5.8	0.6	0.32	0.21	0.02	0.00	0.04	0.00
067.0-1	NØRLAND	305	30.5	4.0	2.99	0.25	0.02	0.46	0.33	0.00
068.0-4	HISARØY	28	2.2	0.3	0.17	0.09	0.01	0.00	0.00	0.00
068.0-3	GULAFJORDEN	55	4.4	1.3	0.33	0.58	0.05	0.00	0.32	0.00
068.0-2	BYRKNESØY	8	0.6	0.1	0.04	0.02	0.00	0.00	0.06	0.00
068.0-1	SANDØY	61	4.9	0.6	0.33	0.29	0.03	0.00	0.00	0.00
069.0-3	FUGLESETFJORDEN	134	10.7	1.9	1.60	0.22	0.02	0.00	0.04	0.00
069.0-2	IKJEFJORDEN	87	7.0	0.8	0.49	0.29	0.03	0.00	0.02	0.00
069.0-1	RISNEFJORDEN	47	3.8	0.7	0.26	0.31	0.03	0.00	0.09	0.00
070.-3	VIKSØYRI	148	11.8	2.5	0.44	0.68	0.13	0.00	1.27	0.00
070.-2	ARNAFJORDEN	139	11.1	0.7	0.43	0.10	0.02	0.00	0.01	0.17
070.-1	FINNAFJORDEN	85	6.8	0.4	0.26	0.08	0.02	0.00	0.00	0.00



POSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
071.-3	FYRE	251	20.1	1.0	0.75	0.13	0.03	0.00	0.13	0.00
071.-2	NØRØYFJORDEN	74	6.0	0.3	0.22	0.06	0.01	0.00	0.04	0.00
071.-1	HÅAR	139	11.1	0.7	0.42	0.27	0.05	0.00	0.00	0.00
072.Z-0	AURLANDELSVA	800	64.0	2.9	2.46	0.09	0.02	0.20	0.13	0.00
072.0-4	FRØNNINGAN	39	3.1	0.1	0.12	0.02	0.00	0.00	0.00	0.00
072.0-3	AURLANDSFJORDEN ØST	58	4.7	0.6	0.18	0.07	0.01	0.29	0.10	0.00
072.0-2	FLÅMSDALEN	243	19.4	0.8	0.74	0.02	0.00	0.00	0.02	0.00
072.0-1	AURLANDSFJORDEN VES	148	11.8	1.3	0.44	0.11	0.02	0.00	0.73	0.00
073.Z-2	FILLEFJELL	748	44.9	3.0	2.70	0.16	0.03	0.00	0.09	0.00
073.Z-1	LÆRDALSØYRI	436	17.5	2.3	1.31	0.63	0.09	0.16	0.17	0.00
073.0-0	LÆRDALSFJORDEN	176	7.0	2.2	0.53	0.63	0.09	0.00	0.97	0.00
074.-4	UTLADALEN	442	17.7	1.3	1.33	0.00	0.00	0.00	0.01	0.00
074.-3	ØVRE ÅRDAL	320	12.8	1.2	1.21	0.00	0.00	0.00	0.00	0.00
074.BZ-0	FARDØLA	95	3.8	0.3	0.28	0.01	0.00	0.00	0.00	0.00
074.-2	ÅRDALSTANGEN	168	6.7	3.1	0.46	0.02	0.00	0.06	2.52	0.00
074.-1	ÅRDALSFJORDEN	244	9.8	0.8	0.73	0.04	0.01	0.00	0.00	0.00
075.Z-0	FORTUNVASSDRAGET	508	30.5	1.8	1.60	0.17	0.03	0.00	0.04	0.00
075.4Z-0	MØRKKRISDALSELVA	282	16.9	1.0	0.86	0.07	0.01	0.00	0.03	0.00
075.0-2	DALSDALEN	82	4.9	1.1	0.25	0.24	0.05	0.00	0.52	0.01
075.0-1	LUSTRAFJORDEN	143	8.6	0.6	0.43	0.15	0.03	0.00	0.00	0.00
076.-2	SOLVORN	19	1.9	0.9	0.06	0.11	0.02	0.00	0.76	0.00
076.-1	JOSTEDALSELVI	864	86.4	5.0	2.63	0.87	0.17	0.60	0.73	0.00
077.Z-0	ÅRØYELVI	449	35.9	2.5	1.40	0.51	0.10	0.30	0.19	0.00
077.0-3	LEIKANGER	122	9.7	2.2	0.37	0.35	0.05	0.00	1.42	0.00
077.0-2	SOGNDALSFJØRA	204	16.3	5.7	0.61	0.77	0.14	0.00	3.36	0.80
077.0-1	KAUPANGER	106	8.5	1.4	0.32	0.27	0.05	0.00	0.78	0.00
078.0-2	VETLEFJORDEN	89	8.9	0.5	0.27	0.13	0.03	0.00	0.04	0.00
078.0-1	FJÆRLANDSFJORDEN	232	18.6	1.4	0.70	0.27	0.05	0.14	0.23	0.00
079.-2	HØYANGER	201	16.1	3.0	0.61	0.10	0.02	0.34	1.89	0.00
079.-1	BALESTRAND	97	7.8	1.5	0.29	0.21	0.03	0.00	0.99	0.00
080.0-3	LEIRSVIK	114	6.9	1.6	0.37	0.35	0.07	0.50	0.32	0.00
080.0-2	LAVIK	27	1.6	0.5	0.08	0.11	0.02	0.00	0.27	0.00
080.0-1	VADHEIM	163	9.8	1.1	0.49	0.13	0.03	0.00	0.48	0.00
081.0-0	SOLUND KOMMUNE	17	1.0	0.9	0.09	0.20	0.02	0.47	0.14	0.00
082.-2	DALE	357	21.4	7.5	2.09	1.96	0.17	2.05	1.18	0.00
082.-1	ÅFJORDEN	45	2.7	1.2	0.28	0.74	0.06	0.00	0.13	0.00
083.Z-0	GAULARVASSDRAGET	627	50.2	1.3	0.62	0.30	0.06	0.16	0.20	0.00
083.0-2	RIVEDAL	37	3.0	1.9	0.20	0.52	0.05	0.00	0.17	0.95
083.0-1	DALSFJORDEN	103	8.2	1.6	0.55	0.82	0.07	0.00	0.15	0.00
084.7Z-0	NAUSTA	277	16.6	3.0	1.51	1.35	0.12	0.00	0.00	0.00
084.-7	ATLØY	11	0.6	0.5	0.06	0.32	0.03	0.00	0.11	0.00
084.-6	ASKROVA	29	1.7	0.4	0.16	0.20	0.02	0.00	0.00	0.00
084.-5	FØRDEFJORDEN NORD	34	2.1	0.8	0.21	0.52	0.05	0.00	0.00	0.00
084.-4	JØLSTRAVATNET	434	34.7	1.9	0.90	0.69	0.06	0.12	0.14	0.00
084.CZ-0	HOLSÆLV	84	6.7	0.4	0.26	0.12	0.02	0.00	0.00	0.00
084.-3	FØRDE	203	16.3	12.2	0.63	0.71	0.14	1.39	7.99	1.30
084.-2	FØRDEFJORDEN SØR	60	4.8	0.5	0.18	0.20	0.04	0.00	0.04	0.00
084.-1	ASKVOLL	30	1.8	1.6	0.17	0.79	0.07	0.00	0.56	0.00
085.-3	FLORØ	14	0.8	3.5	0.07	0.16	0.01	0.00	3.01	0.26
085.-2	NORDDALSFJORDEN	241	14.5	2.4	1.34	0.70	0.06	0.00	0.25	0.00
085.-1	HØYDALSFJORDEN	287	17.2	1.1	0.33	0.18	0.02	0.32	0.22	0.00
086.-4	GJENGALUNDSBREEN	279	36.3	3.5	1.49	0.29	0.03	1.31	0.40	0.00
086.-3	SIGDESTAD	191	19.1	1.1	0.98	0.14	0.01	0.00	0.00	0.00
086.-2	RUGSUND	43	4.3	0.8	0.24	0.44	0.04	0.00	0.06	0.00
086.-1	SVELGEN	114	9.1	1.5	0.62	0.14	0.01	0.00	0.76	0.00
087.-3	SKÅDI	51	5.1	0.8	0.15	0.34	0.07	0.00	0.23	0.00
087.-2	BREIMSVATNET	585	46.8	1.9	0.89	0.65	0.12	0.00	0.23	0.00
087.-1	SANDANE	93	7.4	5.9	0.28	0.88	0.16	1.30	2.25	1.07
088.-3	STRYN	542	43.4	4.7	1.35	0.66	0.13	0.00	2.60	0.00

FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
088.-2	LOEN	261	20.8	0.6	0.43	0.05	0.01	0.00	0.04	0.07
088.-1	OLDEN	226	18.0	1.1	0.48	0.27	0.05	0.00	0.32	0.00
089.-3	NORDFJORD NORD	52	4.1	0.9	0.16	0.31	0.06	0.00	0.40	0.00
089.-2	NORDFJORDEID	502	40.2	11.9	3.20	3.56	0.31	0.96	2.90	1.00
089.-1	UTFJORDEN NORD	29	2.3	0.4	0.09	0.22	0.04	0.00	0.04	0.00
090.0-0	BREMANGERLANDET	25	1.5	1.1	0.15	0.53	0.05	0.00	0.33	0.00
091.0-2	STADTLANDET VEST	32	1.9	4.9	0.18	0.58	0.05	0.25	3.84	0.00
091.0-1	MÅLØY	5	0.3	0.8	0.03	0.34	0.03	0.00	0.36	0.09
092.0-0	GUSDALELVA	74	4.4	6.1	0.42	1.87	0.16	0.35	3.27	0.00
093.0-3	ROVDE	13	0.8	0.4	0.09	0.28	0.03	0.00	0.06	0.00
093.0-2	SYVDE	81	4.8	3.0	0.43	0.61	0.07	1.32	0.17	0.36
093.0-1	ÅRAM	29	1.7	0.3	0.18	0.08	0.01	0.00	0.00	0.00
094.-3	VOLDA	34	2.1	0.5	0.10	0.34	0.07	0.00	0.00	0.02
094.-2	AUSTEFJORDEN	254	15.3	6.7	1.37	0.44	0.09	4.07	0.71	0.00
094.-1	DALSFJORDEN	57	3.4	0.5	0.18	0.26	0.05	0.00	0.00	0.00
095.Z-0	STORELVA	160	9.6	1.3	0.51	0.70	0.14	0.00	0.00	0.00
095.0-2	VARTDAL	74	4.4	0.8	0.22	0.31	0.06	0.00	0.17	0.00
095.0-1	ØRSTA	17	1.0	5.5	0.05	0.18	0.03	0.00	4.39	0.86
096.0-5	FOSNAVÅG	18	1.1	1.0	0.09	0.46	0.05	0.00	0.36	0.00
096.0-4	KVAMSØY	8	0.5	0.4	0.04	0.32	0.04	0.00	0.00	0.00
096.0-3	GURSKØYA	24	1.5	3.7	0.13	0.62	0.07	0.00	2.90	0.00
096.0-2	ULSTEINVIK	14	0.9	0.9	0.09	0.51	0.06	0.00	0.27	0.02
096.0-1	HAREID	43	2.6	7.8	0.24	0.61	0.07	0.45	6.41	0.00
097.0-2	AURE	110	6.6	1.3	0.33	0.83	0.16	0.00	0.00	0.00
097.0-1	HJØRUNDFJORDEN	233	14.0	5.4	1.27	0.83	0.16	2.32	0.87	0.00
098.0-3	GEIRANGER	103	6.2	0.4	0.31	0.08	0.02	0.00	0.00	0.00
098.0-2	HELLESYLTA	321	19.3	8.0	0.97	0.39	0.08	1.15	5.02	0.43
098.0-1	STRANDA	256	15.3	6.5	0.78	0.35	0.07	0.76	4.49	0.00
099.-2	TAFJORD	362	21.7	4.7	3.05	0.05	0.01	0.07	1.55	0.00
099.-1	NORDDAL	177	10.6	0.9	0.55	0.32	0.06	0.00	0.00	0.00
100.Z-0	VALLDØLA	359	21.5	1.8	1.50	0.29	0.05	0.00	0.02	0.00
100.0-2	DYRKORN	60	3.6	0.5	0.18	0.23	0.05	0.00	0.05	0.00
100.0-1	STORDDAL	203	12.2	1.8	0.61	0.35	0.07	0.09	0.68	0.00
101.0-7	AUSTNES	50	3.0	6.2	0.27	1.85	0.21	0.46	3.42	0.00
101.0-6	SLYNGSTAD	15	0.9	0.3	0.11	0.18	0.02	0.00	0.00	0.00
101.0-5	HOFFLAND	20	1.2	26.5	0.11	0.34	0.04	0.73	25.27	0.00
101.0-4	SKODJE	41	2.5	1.0	0.27	0.45	0.05	0.00	0.27	0.00
101.0-3	LANGEVÅG	30	1.8	5.8	0.17	0.25	0.03	1.01	4.33	0.00
101.0-2	SPJELKAVIK	37	2.2	12.1	0.23	0.41	0.05	0.00	3.61	7.82
101.0-1	SJØHOLT	90	5.4	1.3	0.50	0.36	0.04	0.27	0.08	0.00
102.0-5	VÅGSTRANDA	10	0.6	0.3	0.06	0.13	0.02	0.00	0.13	0.00
102.0-4	VESTNES	128	7.7	6.7	0.72	1.41	0.15	1.66	2.56	0.19
102.0-3	TOMRA	53	3.2	6.2	0.32	0.67	0.08	0.26	4.87	0.00
102.0-2	VATNE	32	1.9	0.5	0.19	0.25	0.03	0.00	0.00	0.00
102.0-1	BRATTVÅG	27	1.6	0.4	0.15	0.27	0.03	0.00	0.00	0.00
103.Z-2	RAUMA	818	49.1	3.2	2.48	0.46	0.09	0.00	0.20	0.00
103.Z-1	ROMSDALEN	385	23.1	2.2	1.20	0.59	0.09	0.00	0.33	0.00
103.4Z-0	ISAVASSDRAGET	175	10.5	0.9	0.55	0.31	0.06	0.00	0.00	0.00
103.0-4	RØDVENFJORDEN	44	2.6	0.9	0.13	0.41	0.08	0.00	0.26	0.00
103.0-3	ISFJORDEN	8	0.5	6.5	0.02	0.07	0.01	0.00	6.36	0.00
103.0-2	ÅNDALSNES	7	0.4	0.3	0.02	0.03	0.00	0.00	0.00	0.26
103.0-1	SÆBØ	213	12.8	1.8	0.65	0.49	0.09	0.00	0.58	0.00
104.Z-0	EIRA	1119	67.1	1.7	1.31	0.16	0.03	0.09	0.16	0.00
104.0-3	SEKKE	88	5.3	0.7	0.26	0.19	0.03	0.00	0.21	0.00
104.0-2	EIDSVÅG	43	2.6	1.7	0.13	0.39	0.07	0.00	1.09	0.00
104.0-1	MITTET	191	11.4	1.4	0.59	0.56	0.11	0.00	0.19	0.00
105.-2	MOLDE	42	2.5	9.0	0.25	0.42	0.04	0.00	7.97	0.28
105.-1	FANNEFJORDEN	276	16.6	17.3	2.19	1.53	0.17	1.34	12.05	0.00
106.0-3	AUKRA	11	0.6	0.8	0.06	0.42	0.04	0.00	0.28	0.00



## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
106.0-2	MIDSUND	42	2.5	4.0	0.22	0.63	0.07	0.90	2.18	0.00
106.0-1	SANDØY	41	2.5	2.3	0.22	0.83	0.08	0.33	0.86	0.00
107.0-2	BUD	97	5.8	9.9	0.57	3.68	0.37	1.29	4.01	0.00
107.0-1	EIDEM	88	5.3	14.0	0.53	2.83	0.29	0.00	8.35	2.05
108.0-2	BATNFIJORDEN	88	5.3	3.4	0.53	1.44	0.17	0.28	1.03	0.00
108.0-1	EIDE	80	4.8	2.8	0.52	2.05	0.23	0.00	0.00	0.00
109.Z-5	DRIVDALEN	894	44.7	5.9	4.55	0.61	0.16	0.19	0.39	0.00
109.EZ-0	ÅLMA	83	5.0	3.7	0.88	0.35	0.04	0.00	2.45	0.00
109.Z-4	VOGNILL	148	7.4	1.9	0.83	0.79	0.20	0.00	0.02	0.00
109.Z-3	VINDØLA	549	27.5	3.7	2.00	0.56	0.11	0.96	0.08	0.00
109.BZ-0	GRØVA	485	29.1	1.6	1.49	0.47	0.01	0.00	0.00	0.00
109.Z-2	SUNNDALSELVA	275	13.7	1.3	0.82	0.40	0.05	0.00	0.00	0.00
109.Z-1	DRIVA	53	2.6	1.0	0.16	0.23	0.02	0.46	0.16	0.00
109.0-6	TINGVOLL	95	5.7	4.1	0.29	0.35	0.07	0.84	2.52	0.00
109.0-5	SUNNDALSFJORDEN ØST	82	4.9	4.3	0.25	0.04	0.01	0.00	4.02	0.00
109.0-4	SUNNDALSØRA	359	21.6	1.4	1.20	0.03	0.01	0.00	0.00	0.18
109.0-3	SUNNDALSFJORDEN VES	194	11.6	1.0	0.58	0.29	0.05	0.00	0.11	0.00
109.0-2	EIDSØYRA	21	1.2	1.8	0.14	0.14	0.02	0.00	0.27	1.21
109.0-1	FLEMMÅ	49	2.9	0.9	0.29	0.58	0.07	0.00	0.00	0.00
110.0-2	AVERØYA	125	5.0	6.2	0.68	2.19	0.25	1.66	1.39	0.00
110.0-1	KRISTIANSUND	57	2.3	23.3	0.31	0.32	0.04	1.97	20.52	0.15
111.Z-0	TOÅA	251	15.1	0.9	0.75	0.10	0.02	0.00	0.01	0.00
111.0-4	TODALSFJORDEN	154	9.2	1.2	0.46	0.58	0.11	0.00	0.10	0.00
111.0-3	ÅLVUNDFJORDEN	199	11.9	2.9	1.08	0.61	0.07	0.65	0.44	0.00
111.0-2	SKARD	56	3.4	1.0	0.37	0.57	0.06	0.00	0.04	0.00
111.0-1	TORJUL	64	3.9	1.3	0.43	0.68	0.08	0.00	0.11	0.00
112.Z-4	RINDAL	233	11.7	2.4	0.70	0.96	0.19	0.00	0.59	0.00
112.CZ-0	RINNA	204	10.2	1.0	0.63	0.29	0.06	0.00	0.02	0.00
112.Z-3	BJØRNSTAD	96	4.8	1.0	0.29	0.31	0.06	0.29	0.07	0.00
112.Z-2	SANDE	403	20.2	1.7	1.33	0.27	0.04	0.00	0.01	0.00
112.AZ-0	VINDØLA	169	8.4	0.9	0.85	0.06	0.00	0.00	0.00	0.00
112.Z-1	SURNADALSØRA	95	4.8	3.5	0.29	0.74	0.09	1.72	0.00	0.64
112.3Z-0	BÆVRAVASSDRAGET	243	12.1	0.9	0.75	0.13	0.03	0.00	0.02	0.00
112.0-3	HALSA	95	4.8	0.7	0.29	0.31	0.06	0.00	0.01	0.00
112.0-2	HAMNESFJORDEN	13	0.6	0.1	0.04	0.06	0.01	0.00	0.00	0.00
112.0-1	SURNADALSFJORDEN	44	2.2	5.0	0.13	0.19	0.03	0.00	4.60	0.00
113.-4	AURE	59	3.0	1.3	0.33	0.32	0.04	0.00	0.32	0.27
113.-3	VINJEFJORDEN	179	9.0	4.2	0.97	0.72	0.08	0.92	0.78	0.72
113.-2	ENGJAN	55	2.8	1.0	0.34	0.40	0.05	0.00	0.17	0.00
113.-1	SKÅLVIKFJORDEN	83	4.2	1.8	0.47	0.91	0.11	0.00	0.27	0.00
114.0-3	TUSTNA	89	4.4	1.7	0.48	0.47	0.06	0.38	0.33	0.00
114.0-2	STABBEN	39	1.9	0.4	0.21	0.18	0.02	0.00	0.00	0.00
114.0-1	VÅGØY	69	3.4	1.0	0.43	0.41	0.05	0.00	0.07	0.00
115.0-0	SMØLA KOMMUNE	53	1.6	2.7	0.28	1.21	0.13	0.42	0.69	0.00
116.-3	RØSTØYA	129	5.1	4.6	1.39	0.53	0.06	2.09	0.55	0.00
116.-2	YSTVIK	37	1.5	0.5	0.25	0.20	0.02	0.00	0.00	0.00
116.-1	SKARDSØY	50	2.0	1.1	0.30	0.72	0.08	0.00	0.04	0.00
117.0-2	HITRA VEST	88	3.5	3.4	1.00	0.83	0.10	1.39	0.02	0.10
117.0-1	HITRA ØST	66	2.7	2.3	0.79	0.75	0.09	0.00	0.47	0.19
118.0-0	FRØYA KOMMUNE	56	2.3	2.6	0.57	0.59	0.07	0.00	1.41	0.00
119.0-3	VERRAFJORDEN	62	3.7	1.9	0.73	0.82	0.09	0.00	0.21	0.00
119.0-2	SNILLFJORDEN	276	16.5	5.3	3.08	1.27	0.15	0.47	0.32	0.00
119.0-1	KYRKSETERØRA	368	22.1	7.8	4.03	1.17	0.14	0.54	1.89	0.00
120.0-0	YTRE TRONDHEIMSFJOR	199	10.0	4.8	2.22	1.46	0.15	0.45	0.50	0.00
121.-6	KVIKNE	1112	16.7	7.2	6.21	0.71	0.18	0.00	0.06	0.00
121.-5	BERKÅK	572	11.4	4.7	3.07	1.07	0.26	0.00	0.32	0.00
121.-4	MELDAL	632	25.3	5.6	3.36	1.25	0.27	0.31	0.42	0.00
121.B2Z-0	SKARDÅA	53	2.1	1.4	0.64	0.26	0.03	0.00	0.44	0.00
121.-3	SVORKMO	151	6.0	2.8	0.85	0.61	0.14	1.10	0.08	0.00
121.AZ-0	SVORKA	321	12.9	4.7	3.41	1.06	0.12	0.00	0.09	0.00
121.-2	ORKANGER	255	12.8	18.4	2.92	3.75	0.33	2.86	7.49	1.09
121.-1	GJØLME	159	7.9	3.4	1.91	1.36	0.15	0.00	0.00	0.00

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km <sup>2</sup>	vannf m <sup>3</sup> /s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
122.-8	GAULDALEN	708	10.6	5.0	3.67	0.79	0.21	0.00	0.36	0.00
122.-7	SINGSÅS	1125	22.5	7.0	5.94	0.63	0.15	0.27	0.00	0.00
122.CZ-0	BUA/BUDALEN	493	9.9	3.3	2.60	0.53	0.14	0.00	0.05	0.00
122.-6	STØREN	146	2.9	2.5	0.80	0.17	0.03	0.00	1.50	0.00
122.BZ-0	SOKNA	572	11.4	5.2	3.08	1.63	0.40	0.00	0.10	0.00
122.-5	LUNDAMO	507	10.1	6.3	2.85	1.47	0.17	0.55	1.23	0.00
122.-4	MELHUS	110	3.3	11.7	0.63	2.04	0.10	3.46	5.36	0.14
122.-3	FLAKKNESET	49	1.5	2.1	0.29	1.45	0.13	0.00	0.19	0.00
122.-2	BUVIKA	150	6.0	4.8	1.46	1.96	0.12	0.00	1.22	0.00
122.-1	BØRSA	113	4.5	3.8	1.09	2.08	0.15	0.00	0.47	0.00
123.-4	HOMMELVIK	157	3.1	3.1	1.75	0.45	0.04	0.00	0.82	0.00
123.-3	MALVIK	56	1.1	5.4	0.67	1.36	0.08	0.00	3.30	0.00
123.-2	JONSVATN/TRONDHEIM	88	1.8	9.0	0.50	0.50	0.03	0.00	7.95	0.00
123.-6	SELBU	2076	51.9	13.1	10.91	1.25	0.26	0.04	0.62	0.00
123.-5	SELBUSJØEN	768	15.4	4.4	2.16	0.47	0.10	0.72	0.90	0.00
123.-1	BYÅSEN/TRONDHEIM	177	3.5	76.5	2.02	2.59	0.18	0.00	70.64	1.03
124.Z-2	MERÅKER	1062	21.2	13.8	11.40	1.22	0.11	0.64	0.42	0.00
124.Z-1	STJØRDAL	1178	23.6	28.6	12.97	9.64	0.54	2.61	2.06	0.75
124.0-2	MURUVIK	743	14.9	18.5	8.31	9.64	0.54	0.00	0.00	0.00
124.0-1	FISKVIK	743	14.9	28.0	8.31	9.64	0.54	0.55	8.96	0.00
125.0-0	ÅSENFJORDEN	245	4.9	3.4	0.93	1.65	0.08	0.07	0.65	0.00
126.0-3	LEVANGER	187	5.6	34.3	2.27	5.92	0.31	2.54	11.11	12.12
126.0-2	SKOEN	59	1.8	6.4	0.70	3.80	0.15	0.00	1.73	0.00
126.0-1	TAUTRA	63	1.9	3.4	0.80	1.98	0.12	0.00	0.47	0.00
127.Z-2	HELGÅA/VERDAL	906	45.3	5.4	4.62	0.61	0.12	0.00	0.00	0.00
127.Z-1	VERDALSØRA	593	29.7	10.8	3.48	3.11	0.37	1.96	0.16	1.77
127.0-0	STRAUMEN	253	12.6	13.4	1.52	3.28	0.30	0.00	6.57	1.72
128.-3	STEINKJER VEST	31	0.9	4.2	0.36	0.78	0.03	0.00	3.01	0.00
128.-5	SNÅSA	607	30.3	4.7	3.35	1.05	0.17	0.00	0.09	0.00
128.-4	SUNNAN	938	28.1	5.8	3.46	1.80	0.11	0.11	0.29	0.00
128.-2	STEINKJER ØST	892	26.8	35.0	9.94	7.32	0.41	3.45	12.35	1.49
128.-1	SØRLI	48	1.4	1.4	0.29	0.93	0.04	0.00	0.17	0.00
129.-2	FOLLAFOSS	267	8.0	3.9	3.01	0.42	0.04	0.28	0.10	0.00
129.-1	MALM	157	4.7	6.8	1.83	3.47	0.25	0.00	1.30	0.00
130.0-0	VERRASUNDET	121	3.6	5.9	1.47	0.61	0.07	0.00	0.00	3.72
131.0-5	VEMUNDSTAD	48	2.9	2.6	0.58	1.61	0.15	0.00	0.22	0.00
131.0-4	VANNVIK	42	1.3	0.9	0.51	0.37	0.03	0.00	0.00	0.00
131.0-3	LEKSVIK	119	3.6	2.6	1.42	1.05	0.12	0.00	0.00	0.00
131.0-2	YTTERØY	23	0.9	1.5	0.28	1.12	0.09	0.00	0.00	0.00
131.0-1	MOSVIK	191	5.7	6.8	2.13	0.84	0.09	0.84	2.13	0.74
132.-0	SKAUDALSVASSDRAGET	418	25.1	12.8	4.57	4.25	0.40	2.16	0.89	0.50
133.0-2	BREKSTAD	32	1.6	7.0	0.39	2.63	0.23	0.00	3.77	0.00
133.0-1	RAKVÅG	327	19.6	4.9	3.43	0.87	0.09	0.00	0.52	0.00
134.-2	LYSØYSUND	110	5.5	3.7	1.35	1.80	0.18	0.00	0.33	0.00
134.-1	BOTNGARD	63	1.9	8.6	0.76	3.83	0.33	0.98	1.88	0.80
135.-0	STORDALSELVA	703	35.1	14.7	7.60	2.82	0.31	1.73	1.68	0.56
136.Z-0	HOFSTADELVA/ROAN	154	9.2	2.8	1.65	0.99	0.11	0.00	0.00	0.00
136.0-2	ROAN	55	3.3	1.9	0.65	0.99	0.11	0.00	0.09	0.00
136.0-1	HARSVIK	15	0.9	1.1	0.18	0.81	0.08	0.00	0.00	0.00
137.0-2	FLATANGER	225	11.3	3.7	2.47	0.77	0.08	0.00	0.39	0.00
137.0-1	OSEN	293	14.6	4.9	3.07	1.22	0.14	0.39	0.10	0.00
138.Z-0	NAMDALSEID	543	27.2	11.5	5.97	2.80	0.29	0.18	0.39	1.84
138.0-2	BANGSUND	645	32.2	8.6	7.03	0.78	0.08	0.64	0.03	0.00
138.0-1	HODDØYA	119	6.0	2.0	1.35	0.49	0.06	0.00	0.11	0.00
139.Z-7	STORE NAMSVATNET	931	46.5	1.4	1.43	0.01	0.00	0.00	0.00	0.00
139.Z-6	NAMSSKOGAN	1065	53.2	6.0	5.43	0.23	0.05	0.17	0.08	0.00
139.Z-5	SKOROVATN	1020	51.0	5.4	4.78	0.16	0.04	0.20	0.24	0.00
139.Z-4	FISKEN	717	28.7	4.6	3.79	0.44	0.08	0.00	0.34	0.00
139.BZ-2	SANDDØLA/LIERNE	1526	76.3	1.8	1.62	0.03	0.01	0.11	0.02	0.00



## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
139.BZ-1	GRONG	56	2.8	0.4	0.31	0.10	0.01	0.00	0.00	0.00
139.Z-3	BERGSMO	137	5.5	2.5	0.77	0.81	0.12	0.47	0.32	0.00
139.AZ-0	BJØRA/NAMSEN	557	22.3	2.2	1.26	0.56	0.10	0.17	0.08	0.00
139.Z-2	RANUMSLETTA	68	2.7	1.4	0.40	0.80	0.11	0.00	0.12	0.00
139.Z-1	OVERHALLA	431	25.9	10.2	4.80	2.51	0.20	2.47	0.24	0.00
139.0-0	NAMSOS	242	9.7	13.9	2.90	2.51	0.20	0.00	7.86	0.48
140.-4	OTTERØYA	251	15.1	5.0	2.67	1.84	0.21	0.00	0.28	0.00
140.-3	SALSVATNET	447	26.8	1.4	1.26	0.05	0.01	0.07	0.02	0.00
140.-2	VETTERHUSBOTN	93	5.6	1.1	1.02	0.12	0.01	0.00	0.00	0.00
140.-1	HAMARSØYA	134	8.0	2.4	1.46	0.43	0.04	0.00	0.51	0.00
141.-0	OPPLØYELVA	266	15.9	3.1	2.92	0.10	0.01	0.00	0.06	0.00
142.0-3	FOLDEFJORDEN	40	2.4	1.3	0.44	0.81	0.08	0.00	0.00	0.00
142.0-2	KOLVEREID	16	0.9	4.2	0.17	0.10	0.01	0.00	2.87	1.00
142.0-1	INDRE FOLDA	387	23.2	7.2	4.10	0.79	0.09	2.05	0.19	0.00
143.0-7	AUSTRA	65	3.9	0.6	0.31	0.24	0.05	0.00	0.00	0.00
143.0-6	LEKA	32	1.9	1.6	0.34	0.78	0.09	0.11	0.33	0.00
143.0-5	YTRE KVINA	88	5.3	2.0	0.89	0.55	0.07	0.44	0.06	0.00
143.0-4	MELLOM KVINA	54	3.3	0.9	0.56	0.30	0.04	0.00	0.00	0.00
143.0-3	INDRE KVINA	52	0.3	3.7	0.55	0.72	0.08	0.00	2.38	0.00
143.0-2	ABELVÆR	58	3.5	2.1	0.62	1.18	0.11	0.00	0.18	0.00
143.0-1	KVINGLA	96	5.8	3.0	1.15	1.47	0.17	0.00	0.26	0.00
144.Z-0	ÅBJØRA	526	42.1	3.7	2.16	0.00	0.00	0.00	1.53	0.00
144.0-3	TOSENFJORDEN	291	23.2	1.5	1.30	0.16	0.03	0.00	0.00	0.00
144.0-2	TERRÅK	106	8.5	0.7	0.61	0.04	0.01	0.00	0.00	0.00
144.0-1	HOLM/BINDAL	44	3.5	0.7	0.26	0.39	0.08	0.00	0.00	0.00
145.0-2	URSFJORDEN	16	1.3	0.4	0.09	0.29	0.05	0.00	0.00	0.00
145.0-1	SELFJORDEN	115	9.2	0.8	0.51	0.20	0.04	0.00	0.00	0.00
146.0-4	BRØNNØYSUND	82	4.1	2.0	0.39	0.75	0.14	0.00	0.00	0.67
146.0-3	BRAKDJUPET/TORGET	29	1.5	0.4	0.13	0.25	0.05	0.00	0.00	0.00
146.0-2	KVALØYA	10	0.5	0.1	0.05	0.05	0.01	0.00	0.00	0.00
146.0-1	BERG	124	6.2	4.4	0.65	1.59	0.28	0.00	1.44	0.43
147.0-0	VEGA KOMMUNE	72	2.2	2.6	0.32	0.76	0.15	0.00	1.35	0.00
148.-3	HAMNØYA	23	1.4	0.5	0.12	0.34	0.07	0.00	0.00	0.00
148.-2	LOMSELVA/STOREBJØRA	299	17.9	6.6	1.27	0.00	0.00	1.10	4.19	0.00
148.-1	HOMMELSTØ	138	8.3	1.2	0.83	0.29	0.06	0.00	0.00	0.00
149.0-2	HALSFJORDEN	98	5.9	0.7	0.45	0.19	0.03	0.00	0.00	0.00
149.0-1	VISTEN/VEVELSTAD	254	15.3	1.9	1.11	0.36	0.06	0.00	0.32	0.00
150.0-0	ALSTEN OG TJØTTA	82	3.3	2.2	0.43	1.20	0.22	0.00	0.00	0.30
151.Z-7	SUSNA/SUSENDALEN	820	49.2	3.8	3.42	0.32	0.06	0.00	0.00	0.00
151.Z-6	HATTFJELLDAL	1006	60.4	5.1	4.23	0.29	0.06	0.00	0.55	0.00
151.Z-5	JAKOPJONSADALEN	211	12.7	1.4	1.27	0.10	0.02	0.00	0.00	0.00
151.Z-4	FIPLINGDALSELVA	499	39.9	2.7	2.57	0.12	0.02	0.00	0.01	0.00
151.Z-3	SVENNINGDALSELVA	589	35.3	2.7	2.32	0.07	0.01	0.00	0.32	0.00
151.Z-2	TROFORS	907	72.5	4.8	3.83	0.36	0.07	0.50	0.06	0.00
151.Z-1	VEFSNA/MOSJØEN	153	7.6	7.4	0.91	0.71	0.14	2.23	3.45	0.00
151.0-2	MOSJØEN	147	7.4	10.0	0.89	0.71	0.14	0.00	7.45	0.84
151.0-1	HUNDÅLA/VEFSNFJORDE	264	10.6	7.2	1.15	0.04	0.01	0.86	5.15	0.00
152.-2	DREVJEDALEN	177	10.6	2.5	0.88	0.47	0.10	0.00	1.04	0.00
152.-1	SØFTING	544	32.6	3.3	2.56	0.60	0.12	0.00	0.04	0.00
153.0-2	BARDAL	46	3.7	0.7	0.25	0.35	0.07	0.00	0.00	0.00
153.0-1	LEIRFJORD	216	17.3	3.2	1.00	0.59	0.12	0.01	1.48	0.00
154.0-3	HERØY	30	1.2	3.7	0.13	0.19	0.04	0.83	2.51	0.00
154.0-2	DØNNA	20	0.8	1.2	0.12	0.58	0.12	0.00	0.38	0.00
154.0-1	LØKTA	9	0.3	0.3	0.04	0.24	0.05	0.00	0.00	0.00
155.Z-3	RØSSVATNET	1496	89.8	2.4	2.23	0.10	0.02	0.00	0.00	0.00
155.Z-2	KONGSDALEN	440	22.0	2.6	2.01	0.46	0.09	0.00	0.00	0.00
155.Z-1	KORGEN	181	7.2	4.4	0.85	0.57	0.11	0.84	2.02	0.00
155.0-3	FINNEID	20	0.8	0.2	0.11	0.07	0.02	0.00	0.00	0.00
155.0-2	BJERKAELVA	385	15.4	2.3	2.18	0.09	0.02	0.00	0.00	0.00
155.0-1	ELSFJORDEN	75	3.0	0.5	0.38	0.06	0.01	0.00	0.00	0.00

FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
156.Z-3	BJØLLÅGA	1592	63.7	6.5	6.48	0.05	0.01	0.00	0.00	0.00
156.Z-2	STORFORSHEI	454	18.2	2.5	1.99	0.34	0.07	0.00	0.16	0.00
156.CZ-0	LANGVASSÅGA	1120	44.8	3.1	2.92	0.18	0.04	0.00	0.00	0.00
156.BZ-0	PLURA	445	17.8	1.9	1.84	0.09	0.02	0.00	0.00	0.00
156.Z-1	MO I RANA	268	10.7	19.8	1.07	0.00	0.00	0.76	17.20	0.78
156.0-4	STRAUMDALSELVA	75	3.0	0.5	0.36	0.11	0.02	0.00	0.00	0.00
156.0-3	ANDFISKA	105	4.2	3.2	0.64	0.29	0.06	0.00	2.22	0.00
156.0-2	KJELDAL	440	17.6	3.0	2.74	0.07	0.01	0.00	0.17	0.00
156.0-1	HEMNESBERGET	18	0.7	0.1	0.09	0.01	0.00	0.00	0.00	0.00
157.0-3	ALDRA	24	1.0	0.4	0.15	0.21	0.04	0.00	0.00	0.00
157.0-2	SILAVÅGEN	153	6.1	2.4	0.70	0.03	0.01	0.09	1.58	0.00
157.0-1	NESNA	100	4.0	1.5	0.53	0.71	0.14	0.00	0.15	0.00
158.0-7	NESØYA	5	0.5	0.1	0.02	0.03	0.01	0.00	0.00	0.00
158.0-6	TRÆNA	0	0.0	0.7	0.00	0.00	0.00	0.00	0.69	0.00
158.0-5	TOMMA	11	1.1	0.3	0.06	0.16	0.03	0.00	0.00	0.00
158.0-4	HUGLA	12	1.2	0.2	0.06	0.11	0.02	0.00	0.00	0.00
158.0-3	HADNESØYA	17	1.7	1.3	0.10	0.18	0.04	0.21	0.80	0.00
158.0-2	ONØYA	23	2.3	0.3	0.10	0.13	0.03	0.00	0.00	0.00
158.0-1	HESTMONA	2	0.2	0.1	0.01	0.05	0.01	0.00	0.00	0.00
159.0-4	ÅMØYA	152	12.2	2.2	0.75	0.36	0.07	0.81	0.19	0.00
159.0-3	TJONGSFJORDEN	49	3.9	0.6	0.27	0.26	0.05	0.00	0.00	0.00
159.0-2	RELGFJORBOTN	96	7.7	0.4	0.45	0.00	0.00	0.00	0.00	0.00
159.0-1	MANGSUNDØY	51	5.1	0.4	0.25	0.10	0.02	0.00	0.00	0.00
160.-4	INNDYR	62	6.2	0.6	0.37	0.16	0.03	0.00	0.00	0.00
160.-3	ØRNES	78	7.8	0.9	0.39	0.30	0.06	0.00	0.00	0.17
160.-2	GLOMFJORD	327	32.7	28.5	1.55	0.02	0.00	1.08	3.95	21.90
160.-1	MELØYA	10	1.0	0.2	0.05	0.12	0.02	0.00	0.00	0.00
161.Z-0	BEIARELVA	1064	85.2	6.5	4.50	0.66	0.13	0.60	0.58	0.00
161.0-4	SØRARNOY	4	0.4	0.1	0.02	0.04	0.01	0.00	0.00	0.00
161.0-3	SANDHORNØYA	59	4.7	0.5	0.27	0.15	0.03	0.00	0.00	0.00
161.0-2	BEIARN	42	3.3	0.3	0.22	0.09	0.02	0.00	0.00	0.00
161.0-1	SUNDSFJORDELVA	247	19.8	2.1	1.05	0.02	0.01	0.00	1.05	0.00
162.0-3	MISVÆR	265	10.6	2.3	1.26	0.32	0.06	0.33	0.34	0.00
162.0-2	STRAUMØY	30	1.8	0.3	0.13	0.17	0.03	0.00	0.00	0.00
162.0-1	TUV	150	9.0	0.8	0.62	0.13	0.03	0.00	0.00	0.00
163.Z-2	SAUELVA/SALTDAL	219	8.7	1.1	1.01	0.08	0.02	0.00	0.00	0.00
163.Z-1	ROGNAN	1356	54.2	9.5	5.64	0.37	0.07	2.74	0.66	0.00
163.0-3	SOKSENVIK	166	6.6	0.4	0.43	0.01	0.00	0.00	0.00	0.00
163.0-2	VIK	88	3.5	0.8	0.53	0.24	0.05	0.00	0.00	0.00
163.0-1	BREIDVIK	53	2.1	0.4	0.26	0.10	0.02	0.00	0.00	0.00
164.Z-2	SULITJELMA	697	27.9	2.0	1.95	0.00	0.00	0.00	0.00	0.00
164.Z-1	GJEMGAM	349	14.0	4.5	1.21	0.07	0.01	0.00	3.18	0.00
164.0-3	VALNESFJORD	197	7.9	31.3	0.92	0.36	0.07	2.69	27.30	0.00
164.0-2	FAUSKE	26	1.0	0.5	0.15	0.27	0.05	0.00	0.00	0.00
164.0-1	SETSÅ	36	0.5	0.3	0.18	0.07	0.01	0.00	0.00	0.00
165.0-2	KARLSØYVÆR	87	3.5	0.6	0.44	0.17	0.03	0.00	0.00	0.00
165.0-1	BODØ	185	7.4	2.7	0.50	0.26	0.05	0.00	1.31	0.62
166.-2	GYLTVIK	633	38.0	5.0	2.96	0.50	0.10	0.59	0.84	0.00
166.-1	RØSVIK	58	2.3	0.4	0.35	0.07	0.01	0.00	0.00	0.00
167.-2	SAGFJORD	117	7.0	0.6	0.55	0.03	0.01	0.00	0.00	0.00
167.-1	LEIRFJORD	596	35.7	2.7	2.64	0.06	0.01	0.00	0.00	0.00
168.0-3	HJARTØYA	28	1.9	0.3	0.17	0.12	0.02	0.00	0.00	0.00
168.0-2	MØRSVIKFJORDEN	209	14.6	1.0	1.00	0.00	0.00	0.00	0.00	0.00
168.0-1	VINKFJORDEN	24	1.7	0.1	0.14	0.01	0.00	0.00	0.00	0.00
169.0-4	LUNDØYA	2	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
169.0-3	ENGELØYA	51	3.6	1.0	0.24	0.64	0.13	0.00	0.00	0.00
169.0-2	SKJELVEREID	16	1.1	0.3	0.09	0.19	0.04	0.00	0.00	0.00
169.0-1	LEINESFJORDEN	47	3.3	1.3	0.28	0.54	0.11	0.00	0.07	0.33
170.-4	HAMARØY	27	1.4	0.4	0.16	0.20	0.04	0.00	0.00	0.00
170.-3	FINNØYA	46	2.3	0.3	0.20	0.08	0.02	0.00	0.00	0.00
170.-2	KALDVÅG	160	8.0	0.7	0.66	0.01	0.00	0.00	0.00	0.00
170.-1	STAUMSNES	344	24.1	5.3	1.47	0.02	0.00	2.33	1.46	0.00



POSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
171.-2	KJØPSVIK	176	8.8	0.8	0.80	0.01	0.00	0.00	0.00	0.00
171.-1	KORSNES	348	17.4	3.1	1.50	0.08	0.02	0.38	1.17	0.00
172.-0	FORSÅVASSDRAGET	245	12.3	8.6	1.06	0.12	0.02	0.20	7.17	0.00
173.-4	SKJOMEN	845	33.8	9.4	3.60	0.08	0.02	1.27	4.44	0.00
173.-3	SKJORNBOTN	98	4.9	0.5	0.47	0.05	0.01	0.00	0.00	0.00
173.-2	BALLANGEN	94	4.7	0.5	0.34	0.13	0.03	0.00	0.00	0.00
173.-1	KJELDEBOTN	53	2.7	0.5	0.29	0.19	0.04	0.00	0.00	0.00
174.0-3	BJERKVIK	121	4.8	0.7	0.62	0.09	0.02	0.00	0.00	0.00
174.0-2	ROMBAKSBOTN	378	15.1	1.7	1.66	0.04	0.01	0.00	0.00	0.00
174.0-1	NARVIK	244	9.8	1.4	1.11	0.11	0.02	0.00	0.00	0.20
175.0-3	RAMSUND	4	0.2	0.0	0.02	0.00	0.00	0.00	0.00	0.00
175.0-2	LILANDSSKARD	81	3.2	0.6	0.41	0.19	0.04	0.00	0.00	0.00
175.0-1	BOGEN	192	7.7	2.0	0.92	0.16	0.03	0.34	0.58	0.00
176.0-0	TJELDØYA	57	2.3	0.4	0.27	0.15	0.03	0.00	0.00	0.00
177.0-6	RIMØYHAMN	103	5.2	0.8	0.55	0.20	0.04	0.00	0.00	0.00
177.0-5	LØDINGEN	32	1.6	0.2	0.13	0.02	0.00	0.00	0.00	0.00
177.0-4	SANDFØRG	66	3.3	0.5	0.27	0.20	0.05	0.00	0.00	0.00
177.0-3	HARSTAD	51	2.6	12.0	0.21	0.28	0.07	0.00	11.07	0.40
177.0-2	BORKENES	90	4.5	7.2	0.36	0.49	0.13	1.67	4.55	0.00
177.0-1	REFSNES	71	3.6	0.4	0.29	0.09	0.02	0.00	0.00	0.00
178.0-7	GODFJORDEN	113	4.5	2.0	0.45	0.11	0.03	0.98	0.40	0.00
178.0-6	LOVIK	67	2.7	0.4	0.30	0.09	0.02	0.00	0.00	0.00
178.0-5	FORRFJORD	36	1.5	0.2	0.17	0.03	0.01	0.00	0.00	0.00
178.0-4	HOGNFJORD	21	0.8	0.2	0.12	0.05	0.01	0.00	0.00	0.00
178.0-3	SIGERFJORD	17	0.7	0.1	0.10	0.03	0.01	0.00	0.00	0.00
178.0-2	BLOKKEN	73	4.4	0.4	0.33	0.05	0.01	0.00	0.00	0.00
178.0-1	HANØYVIKA	122	7.3	1.9	0.54	0.07	0.01	0.00	1.31	0.00
179.0-6	LAUKVIK	22	0.9	0.5	0.13	0.30	0.07	0.00	0.00	0.00
179.0-5	GIMSØYA	20	0.8	0.4	0.12	0.25	0.05	0.00	0.00	0.00
179.0-4	RYSTAD	10	0.4	0.1	0.05	0.07	0.01	0.00	0.00	0.00
179.0-3	SVOLVÆR	38	1.5	10.2	0.17	0.06	0.01	0.00	10.01	0.00
179.0-2	SKROVA	8	0.3	0.0	0.03	0.00	0.00	0.00	0.00	0.00
179.0-1	ULVØY	10	0.4	0.0	0.04	0.00	0.00	0.00	0.00	0.00
180.0-3	EGGUM	112	5.6	10.6	0.48	0.43	0.09	2.08	7.56	0.00
180.0-2	LEKNES	39	1.9	0.8	0.17	0.21	0.04	0.00	0.00	0.43
180.0-1	LIMSTRAND	47	2.4	0.4	0.20	0.19	0.04	0.00	0.00	0.00
181.0-3	SØRVÅGEN	31	1.5	3.3	0.12	0.01	0.00	0.38	2.76	0.00
181.0-2	KORSHAMN	18	0.9	0.2	0.11	0.05	0.01	0.00	0.00	0.00
181.0-1	RAMBERG	18	0.9	0.2	0.08	0.11	0.02	0.00	0.00	0.00
182.0-0	VÆRØY KOMMUNE	1	0.0	0.5	0.01	0.03	0.01	0.00	0.51	0.00
183.0-0	RØST KOMMUNE	1	0.0	0.4	0.00	0.00	0.00	0.16	0.21	0.00
184.0-2	MELBU	19	1.0	0.5	0.12	0.32	0.06	0.00	0.00	0.00
184.0-1	STOKKMARKNES	14	0.7	0.2	0.08	0.11	0.02	0.00	0.00	0.00
185.0-5	MYRE	21	1.0	0.3	0.12	0.12	0.02	0.00	0.00	0.00
185.0-4	MALNES	25	1.3	13.1	0.15	0.58	0.12	0.00	12.30	0.00
185.0-3	EIDSFJORDEN	32	1.6	2.8	0.19	0.29	0.06	1.09	1.18	0.00
185.0-2	SORTLAND	101	5.1	12.4	0.53	0.71	0.14	0.00	10.37	0.61
185.0-1	STRENGELVÅG	22	1.1	0.4	0.12	0.21	0.04	0.00	0.00	0.00
186.0-4	BLEIK	81	3.2	5.0	0.33	0.06	0.01	0.92	3.63	0.00
186.0-3	NØSS	20	0.8	0.3	0.09	0.15	0.03	0.00	0.00	0.00
186.0-2	SELLEVOLL	66	2.6	0.7	0.29	0.36	0.07	0.00	0.00	0.00
186.0-1	SKARSTEIN	66	2.6	0.6	0.28	0.29	0.06	0.00	0.00	0.00
187.0-4	ÅKERØYA	3	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
187.0-3	SANDSØYA	8	0.3	0.1	0.03	0.05	0.01	0.00	0.00	0.00
187.0-2	GRYTØYA	25	1.0	0.3	0.10	0.16	0.04	0.00	0.00	0.00
187.0-1	BJARKØY	11	0.4	0.5	0.04	0.05	0.01	0.27	0.16	0.00
188.0-0	ROLLA	25	1.0	0.2	0.11	0.09	0.03	0.00	0.00	0.00
189.-2	GROV	140	5.6	0.7	0.62	0.09	0.03	0.00	0.00	0.00
189.-1	SKÅNLAND	158	6.3	3.4	0.88	0.52	0.12	0.00	1.84	0.00

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
190.0-2	LAVANGEN	217	8.7	1.7	0.87	0.12	0.03	0.53	0.19	0.00
190.0-1	GRATANGEN	165	6.6	3.7	0.67	0.12	0.03	1.84	1.03	0.00
191.Z-0	SALANGSELVA	539	26.9	4.4	2.18	0.47	0.13	1.12	0.52	0.00
191.0-2	SJØVEGAN	87	4.4	0.5	0.36	0.11	0.03	0.00	0.00	0.00
191.0-1	LABERGET	84	4.2	0.4	0.34	0.05	0.01	0.00	0.00	0.00
192.0-0	ANDØRJA	57	2.9	1.7	0.23	0.10	0.03	0.83	0.48	0.00
193.Z-0	REISAVASSDRAGET	0	0.0	0.1	0.06	0.00	0.00	0.00	0.05	0.00
193.0-5	FINNSNES	48	2.4	0.5	0.19	0.12	0.03	0.00	0.00	0.19
193.0-4	SØRREISA	110	5.5	2.6	0.44	0.20	0.06	0.99	0.94	0.00
193.0-3	BRØSTAD	74	3.7	1.4	0.30	0.14	0.04	0.66	0.25	0.00
193.0-2	DYRØY	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
193.0-1	FAKSFJORDEN	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
194.Z-0	LAKSELVA	206	12.3	2.0	0.83	0.08	0.02	0.89	0.22	0.00
194.0-5	VASSJORD	24	1.5	0.1	0.10	0.02	0.01	0.00	0.00	0.00
194.0-4	TRANØYBOTN	96	5.8	0.5	0.38	0.12	0.03	0.00	0.01	0.00
194.0-3	GIBOSTAD	211	12.7	1.2	0.85	0.25	0.07	0.00	0.00	0.00
194.0-2	STØNNESBOTN	29	1.7	0.1	0.11	0.02	0.01	0.00	0.00	0.00
194.0-1	FJORDGARD	1	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
195.0-5	SENJEKOPEN	11	0.7	0.0	0.05	0.00	0.00	0.00	0.00	0.00
195.0-4	SKALAND	78	4.7	2.0	0.31	0.00	0.00	0.34	1.31	0.00
195.0-3	TORSKEN	28	1.7	0.1	0.11	0.00	0.00	0.00	0.00	0.00
195.0-2	SIFJORD	5	0.3	0.0	0.02	0.01	0.00	0.00	0.00	0.00
195.0-1	SELFJORDEN	40	2.4	0.2	0.17	0.05	0.01	0.00	0.00	0.00
196.Z-4	ROSTADALEN	766	30.6	2.2	2.20	0.04	0.01	0.00	0.00	0.00
196.EZ-0	TAMOKELVA	170	6.8	0.7	0.68	0.05	0.02	0.00	0.00	0.00
196.DZ-0	DIVIELVA	1287	51.5	5.3	5.19	0.07	0.02	0.00	0.00	0.00
196.Z-3	SKJOLD	451	18.0	2.8	1.87	0.28	0.08	0.00	0.58	0.00
196.Z-2	KJERKESDALEN	515	20.6	2.8	2.06	0.34	0.10	0.00	0.00	0.27
196.AZ-3	ALTEVATN	1550	62.0	6.8	6.81	0.02	0.00	0.00	0.00	0.00
196.AZ-2	SETERMOEN	694	27.8	3.5	2.78	0.32	0.09	0.00	0.34	0.00
196.AZ-1	ANDSELV	169	10.1	0.9	0.68	0.02	0.01	0.08	0.07	0.00
196.Z-1	MOEN	493	19.7	5.2	2.01	0.46	0.13	1.62	1.01	0.00
196.0-4	NORDFJORDEN	104	6.3	1.0	0.42	0.44	0.12	0.00	0.00	0.00
196.0-3	AURSFJORDEN	163	9.8	0.9	0.71	0.18	0.05	0.00	0.00	0.00
196.0-2	MÅLSELVFJORDEN	247	14.8	8.2	0.99	0.46	0.13	4.10	2.54	0.00
196.0-1	ROSSFJORDVATNET	196	11.8	0.7	0.46	0.16	0.04	0.00	0.00	0.00
197.0-6	VENGSØYFJORDEN	47	2.8	0.5	0.19	0.08	0.02	0.00	0.20	0.00
197.0-5	SOMMARØY	54	3.3	0.3	0.22	0.06	0.02	0.00	0.00	0.00
197.0-4	SKITNSKARDDALEN	44	2.7	0.3	0.18	0.06	0.02	0.00	0.00	0.00
197.0-3	TROMSØ	24	1.5	0.9	0.10	0.13	0.04	0.00	0.00	0.65
197.0-2	HÅKØYA	37	2.2	2.7	0.15	0.14	0.04	0.00	2.39	0.00
197.0-1	FUTRIKELV	23	1.4	0.2	0.09	0.06	0.01	0.00	0.00	0.00
198.Z-0	NORDKJOSELVA	191	5.7	3.8	0.76	0.11	0.03	2.51	0.35	0.00
198.0-6	RAMFJORDEN	45	1.3	0.5	0.18	0.06	0.02	0.00	0.23	0.00
198.0-5	KANTORNESET	83	2.5	1.3	0.33	0.34	0.09	0.00	0.50	0.00
198.0-4	STORSTEINNES	0	0.0	0.6	0.05	0.00	0.00	0.00	0.00	0.54
198.0-3	JOSEFVATNET	0	0.0	0.5	0.00	0.00	0.00	0.00	0.53	0.00
198.0-2	INDRE KOBBEVÅG	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
198.0-1	BENTSJORD	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
199.0-3	REINØY	89	5.3	0.5	0.36	0.09	0.03	0.00	0.00	0.00
199.0-2	SKITNELVDALEN	66	3.9	0.3	0.26	0.02	0.01	0.00	0.00	0.00
199.0-1	TROMSDALEN	107	6.4	0.8	0.43	0.05	0.01	0.00	0.00	0.29
200.0-5	ELVEBAKKEN	138	8.3	2.3	0.56	0.04	0.01	1.38	0.30	0.00
200.0-4	SKARDFJORDEN	38	2.3	0.2	0.15	0.00	0.00	0.00	0.00	0.00
200.0-3	SIMAVIK KRAFTSTASJO	33	2.0	0.1	0.13	0.01	0.00	0.00	0.00	0.00
200.0-2	HANSNES	47	2.8	0.2	0.19	0.04	0.01	0.00	0.01	0.00
200.0-1	DÅFJORBOTN	28	1.7	0.1	0.11	0.02	0.00	0.00	0.00	0.00
201.0-3	HELGØY	6	0.4	0.0	0.02	0.01	0.00	0.00	0.00	0.00
201.0-2	NORD KVALØY	4	0.2	0.0	0.02	0.00	0.00	0.00	0.00	0.00
201.0-1	REBBENESØY	28	1.7	0.1	0.11	0.01	0.00	0.00	0.00	0.00
202.0-2	VANNA SYDVEST	26	1.6	0.2	0.11	0.04	0.01	0.00	0.00	0.00
202.0-1	VANNA/FUGLØYA	0	0.0	0.0	0.00	0.01	0.00	0.00	0.00	0.00
203.-4	KJOSEN	122	9.7	0.8	0.53	0.25	0.07	0.00	0.00	0.00



## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
203.-3	SØRLENANGEN	34	2.0	0.2	0.13	0.04	0.01	0.00	0.00	0.00
203.-2	SØRFJORDEN	318	19.1	54.5	1.27	0.20	0.06	3.07	49.94	0.00
203.-1	OLDERVIK	262	15.7	1.1	1.05	0.04	0.01	0.00	0.00	0.00
204.-2	LYNGSEIDET	817	65.4	6.8	3.27	0.42	0.11	1.90	1.10	0.00
204.-1	STRUPBREEN	34	2.8	0.1	0.14	0.00	0.00	0.00	0.00	0.00
205.-0	SKIBOTNVASSDRAGET	774	23.2	3.4	3.10	0.04	0.01	0.00	0.20	0.00
206.Z-0	KÅFJORDELVA	338	10.2	2.7	1.35	0.07	0.02	1.19	0.02	0.00
206.0-5	SKJERVØY	5	0.1	0.0	0.02	0.00	0.00	0.00	0.00	0.00
206.0-4	ULØY	12	0.4	0.1	0.05	0.00	0.00	0.00	0.00	0.00
206.0-3	ROTSUNDDALEN	145	4.4	0.7	0.59	0.07	0.02	0.00	0.00	0.00
206.0-2	OLDERDALEN	118	3.5	0.9	0.47	0.09	0.02	0.00	0.29	0.00
206.0-1	SAMUELSBERG	248	19.8	1.6	0.99	0.25	0.07	0.00	0.29	0.00
207.0-2	ÅRVIKSAND	41	2.5	0.2	0.17	0.01	0.00	0.00	0.00	0.00
207.0-1	LANKØYA	8	0.5	0.0	0.03	0.00	0.00	0.00	0.00	0.00
208.Z-2	REISADALEN	2177	43.5	8.8	8.71	0.09	0.02	0.00	0.00	0.00
208.Z-1	STORSLETT	485	14.6	3.1	1.94	0.33	0.09	0.66	0.06	0.00
208.0-3	ØKSFJORDDALEN	300	18.0	3.3	1.20	0.03	0.01	0.37	1.73	0.00
208.0-2	STRAUMFJORDEN	54	3.3	0.4	0.22	0.14	0.04	0.00	0.00	0.00
208.0-1	SØRKJOSEN	20	1.2	1.4	0.08	0.04	0.01	0.00	1.28	0.00
209.-3	UNDEREIDET	137	4.1	0.6	0.55	0.01	0.00	0.00	0.02	0.00
209.-2	KVÆNANGSBOTN	1032	31.0	4.8	4.13	0.10	0.02	0.53	0.00	0.00
209.-1	KVÆNANGSTINDEN	37	1.1	0.2	0.15	0.01	0.00	0.00	0.00	0.00
210.-3	RANDØYA	76	2.3	0.3	0.31	0.00	0.00	0.00	0.00	0.00
210.-2	ALTEIDET	36	1.1	0.3	0.14	0.05	0.01	0.00	0.14	0.00
210.-1	BURFJORD	186	5.6	0.9	0.75	0.06	0.02	0.00	0.10	0.00
211.0-5	LANGFJORDEN	178	10.7	0.8	0.71	0.07	0.02	0.00	0.00	0.00
211.0-4	ØKSFJORD	1	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
211.0-3	NUVSVÅG	14	0.8	0.1	0.06	0.00	0.00	0.00	0.00	0.00
211.0-2	SILDA	110	6.6	1.6	0.44	0.01	0.00	0.21	0.93	0.00
211.0-1	LOPPA	18	1.1	0.1	0.07	0.01	0.00	0.00	0.00	0.00
212.Z-5	GALLANII	1716	17.2	7.1	7.05	0.02	0.01	0.00	0.00	0.00
212.F2Z-0	AV ZEJÅKKA	276	5.5	4.3	4.30	0.03	0.01	0.00	0.00	0.00
212.Z-4	KAUTOKEINO	63	0.6	1.3	0.25	0.03	0.01	0.00	0.92	0.14
212.Z-3	KAUTOKEINOELVA	3722	37.2	15.8	15.32	0.05	0.02	0.00	0.38	0.00
212.Z-2	EIDBYELVA	1578	23.7	6.9	6.43	0.09	0.03	0.23	0.07	0.00
212.Z-1	STORGJERDET	53	1.1	2.0	0.21	0.26	0.09	1.25	0.18	0.00
212.0-5	RAFSBOTN	305	15.2	1.4	1.24	0.06	0.02	0.00	0.12	0.00
212.0-4	TVERRELVDALLEN	234	11.7	1.1	0.95	0.14	0.05	0.00	0.01	0.00
212.0-3	ALTA	3	0.1	10.2	0.01	0.03	0.01	0.00	9.77	0.40
212.0-2	MATTISDALEN	452	22.6	1.9	1.82	0.04	0.01	0.00	0.02	0.00
212.0-1	TALVIK	182	9.1	1.2	0.73	0.05	0.02	0.00	0.41	0.00
213.-3	REPPARFJORDEN	1143	45.7	5.3	4.57	0.01	0.00	0.29	0.45	0.00
213.-2	KVALSUND	284	11.4	1.2	1.14	0.05	0.02	0.00	0.00	0.00
213.-1	SKILLEFJORDEN	254	10.1	1.2	1.02	0.11	0.04	0.00	0.00	0.00
214.0-0	STJERNØYA	0	0.0	0.5	0.00	0.00	0.00	0.01	0.48	0.00
215.0-0	SEILAND	72	4.3	0.3	0.29	0.01	0.00	0.00	0.00	0.00
216.0-3	SKARVFJORD	8	0.2	0.0	0.03	0.00	0.00	0.00	0.00	0.00
216.0-2	HASVIK	52	1.6	0.2	0.21	0.01	0.00	0.00	0.00	0.00
216.0-1	AKKARFJORD	10	0.3	0.0	0.04	0.01	0.00	0.00	0.00	0.00
217.0-2	HAMMERFEST	44	1.3	9.3	0.18	0.00	0.00	0.04	9.09	0.00
217.0-1	KVALØYA ØST	34	1.0	0.1	0.14	0.00	0.00	0.00	0.00	0.00
218.-0	RUSSELLVASSDRAGET	440	8.8	3.4	1.76	0.01	0.01	0.26	1.35	0.00
219.0-0	INGØYA OG ROLVSØYA	2	0.1	0.0	0.01	0.01	0.00	0.00	0.00	0.00
220.0-4	VEST PORSANGNESET	120	3.6	5.3	0.48	0.00	0.00	0.72	4.07	0.00
220.0-3	KOBBFJORDEN	210	6.3	0.8	0.85	0.00	0.00	0.00	0.00	0.00
220.0-2	HAVØYSUND	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
220.0-1	SNØFJORDEN	82	2.4	0.3	0.33	0.00	0.00	0.00	0.00	0.00
221.0-2	GJESVÆR	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
221.0-1	HONNINGSVÅG	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
222.0-2	VEGNESBUKTA	344	8.6	1.6	1.37	0.05	0.02	0.00	0.17	0.00
222.0-1	AUST PORSANGNESET	91	2.3	0.4	0.38	0.01	0.00	0.00	0.00	0.00
223.-0	STABBURSELVA	1141	28.5	4.7	4.56	0.05	0.02	0.00	0.06	0.00
224.-2	LAKSELV	203	3.0	2.4	0.81	0.08	0.03	0.00	1.52	0.00
224.-1	LAKSELVA	1533	23.0	4.1	3.70	0.01	0.01	0.29	0.10	0.00
225.-2	BØRSELV	972	29.2	4.0	3.89	0.05	0.02	0.00	0.00	0.00
225.-1	AUSTERBOTN	100	2.0	0.5	0.40	0.05	0.02	0.00	0.00	0.00
226.0-2	SVÆRHOLTNESET VEST	71	1.8	0.3	0.29	0.00	0.00	0.00	0.00	0.00
226.0-1	KJÆSELVA	61	1.5	0.3	0.25	0.02	0.01	0.00	0.00	0.00
227.0-0	Y LAKSEFJORDEN VEST	347	8.7	1.5	1.42	0.03	0.01	0.00	0.00	0.00
228.-0	INDRE LAKSEFJORDEN	1005	25.1	5.5	4.04	0.01	0.00	0.00	1.45	0.00
229.-0	ADAMSELVVASSDRAGET	943	28.3	3.8	3.77	0.02	0.01	0.00	0.01	0.00
230.0-0	Y LAKSEFJORDEN ØST	210	8.4	0.9	0.84	0.03	0.01	0.00	0.04	0.00
231.0-3	GAMVIK	120	4.8	0.5	0.48	0.01	0.00	0.00	0.00	0.00
231.0-2	MEHAMN	208	8.3	0.8	0.83	0.01	0.00	0.00	0.00	0.00
231.0-1	KJØLLEFJORD	16	0.6	0.1	0.06	0.00	0.00	0.00	0.03	0.00
232.0-0	HOPSFJORDEN	86	2.6	0.4	0.34	0.01	0.00	0.00	0.06	0.00
233.-0	LANGEFJORDVASSDRAGE	512	15.4	3.3	2.05	0.01	0.00	0.13	1.11	0.00
234.Z-4	ANARJÅKKA	2267	22.7	8.9	8.88	0.00	0.00	0.00	0.00	0.00
234.Z-3	GAMEKISJÅKKA	872	8.7	3.5	3.49	0.01	0.00	0.00	0.00	0.00
234.GZ-2	BIES'KEJAI'GA	2248	22.5	9.0	8.99	0.01	0.00	0.00	0.00	0.00
234.GBZ-0	IESJÅKKA	2237	22.4	2.8	2.79	0.00	0.00	0.00	0.00	0.00
234.GZ-1	KARASKJOK	1521	15.2	6.8	6.08	0.28	0.09	0.00	0.31	0.00
234.Z-2	SIRMA	5358	80.4	22.2	21.50	0.20	0.07	0.01	0.46	0.00
234.Z-1	TANA	2768	55.4	12.9	11.07	0.66	0.23	0.30	0.69	0.00
234.0-2	GERESGÅPPI	438	4.4	1.9	1.75	0.06	0.02	0.00	0.07	0.00
234.0-1	VESTERTANA	242	4.8	1.0	1.00	0.01	0.00	0.00	0.00	0.00
235.-2	BERLEVÅG	148	4.5	0.6	0.59	0.01	0.00	0.00	0.00	0.00
235.-1	TROLLFJORDELVA	193	5.8	0.8	0.77	0.00	0.00	0.00	0.00	0.00
236.-0	KONGSØYFJORDEN	463	13.9	2.7	1.85	0.00	0.00	0.00	0.89	0.00
237.-2	VESTERELVVASSDRAGET	549	16.5	3.8	2.20	0.00	0.00	0.04	1.60	0.00
237.-1	BÅTSFJORD	133	4.0	1.6	0.53	0.00	0.00	0.00	1.09	0.00
238.-3	VARDØ	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
238.-2	SMELROR	26	0.8	0.1	0.12	0.00	0.00	0.00	0.00	0.00
238.-1	SANDFJORDELVA	533	16.0	2.1	2.13	0.00	0.00	0.00	0.00	0.00
239.-0	KOMAGELVA	595	17.8	2.5	2.38	0.06	0.02	0.00	0.00	0.00
240.-2	VESTRE JAKOBSELV	627	9.4	10.2	2.51	0.08	0.03	0.07	7.47	0.00
240.-1	VADSØ	153	2.3	1.1	0.61	0.10	0.03	0.00	0.31	0.04
241.-0	BERGEBYELVA	595	8.9	2.8	2.38	0.03	0.01	0.13	0.26	0.00
242.-0	REPPENELVA	352	5.3	1.4	1.41	0.02	0.01	0.00	0.00	0.00
243.-0	KLOKKERELVVASSDRAGE	332	3.3	1.4	1.36	0.00	0.00	0.00	0.00	0.00
244.-0	NEIDENVASSDRAGET	3475	34.8	14.3	13.96	0.05	0.02	0.00	0.24	0.00
245.0-0	SKOGERØYA	1	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
246.-3	VAGGATEM	7090	70.9	32.4	28.42	0.08	0.03	0.89	2.94	0.00
246.-2	JAKOBSNES	1695	16.9	7.4	6.89	0.15	0.05	0.00	0.26	0.07
246.-1	KIRKENES	1	0.0	2.2	0.00	0.01	0.00	0.00	2.23	0.00
247.-0	GRENSE JAKOBSELV	609	9.1	2.5	2.46	0.02	0.01	0.00	0.00	0.00
303.0-2	TYSFJORD KOMMUNE	174	10.4	0.8	0.78	0.00	0.00	0.00	0.00	0.00
303.0-1	BALLANGEN KOMMUNE	220	13.2	1.1	1.07	0.00	0.00	0.00	0.00	0.00

## FOSFOR - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
307.-3	MURUELVA	399	16.0	2.4	2.21	0.11	0.03	0.00	0.02	0.00
307.-2	HAAVHTERENJOKKE	122	4.9	0.9	0.71	0.12	0.03	0.00	0.02	0.00
307.-1	LINVASSELVA	711	28.5	4.8	4.33	0.09	0.02	0.00	0.32	0.00
308.-4	GAUNA	240	9.6	1.2	1.21	0.00	0.00	0.00	0.00	0.00
308.-3	KVERNELVA	161	6.5	0.8	0.84	0.00	0.00	0.00	0.00	0.00
308.-2	SØRLIVASSDRAGET	1405	56.2	8.0	7.61	0.25	0.06	0.00	0.08	0.00
308.-1	GRAVÅA	141	5.6	0.8	0.77	0.05	0.01	0.00	0.00	0.00
310.-3	DREVJA	305	4.6	1.9	1.83	0.09	0.02	0.00	0.00	0.00
310.-4	LJØRA	671	10.1	2.8	2.72	0.06	0.01	0.00	0.00	0.00
310.-2	VURRUSJØEN	158	2.4	0.8	0.64	0.11	0.02	0.00	0.00	0.00
310.-1	GUTULISJØEN	305	4.6	1.9	1.83	0.09	0.02	0.00	0.00	0.00
311.Z-6	FEMUNDEN	657	9.8	3.3	2.88	0.36	0.06	0.00	0.00	0.00
311.Z-5	ISTERN	1805	27.1	8.0	7.68	0.26	0.04	0.00	0.00	0.00
311.Z-4	SØLENSJØEN	811	12.2	3.7	3.27	0.14	0.02	0.18	0.07	0.00
311.DZ-0	ENGERA/ENGERDAL	958	14.4	6.1	5.75	0.23	0.04	0.00	0.04	0.00
311.Z-3	JORDET	435	6.5	2.0	1.87	0.13	0.02	0.00	0.00	0.00
311.BZ-0	STORFLENA/GRANÅSEN	193	2.9	0.9	0.84	0.09	0.02	0.00	0.00	0.00
311.Z-2	INNBYGDA	280	4.2	1.7	1.56	0.16	0.03	0.00	0.00	0.00
311.AZ-0	GRØNA/ØSTBY	625	9.4	2.8	2.73	0.10	0.02	0.00	0.00	0.00
311.Z-1	FRYSILELVA/GRENSA	463	6.9	5.4	2.78	0.03	0.00	1.76	0.83	0.00
311.0-2	HØLJA	104	1.6	0.7	0.62	0.05	0.01	0.00	0.00	0.00
311.0-1	VARÅA/TØRRBERGET	393	5.9	1.8	1.79	0.05	0.01	0.00	0.00	0.00
312.0-0	GØTA ELV/NORSELVEN	650	9.7	3.8	3.69	0.08	0.01	0.00	0.00	0.00
313.Z-0	MANGEN	370	5.5	2.2	2.21	0.03	0.00	0.00	0.00	0.00
313.0-3	SKOTTERUD	524	7.9	6.1	3.61	1.33	0.04	0.73	0.42	0.00
313.0-2	VEKSA	122	1.8	0.9	0.75	0.19	0.01	0.00	0.00	0.00
313.0-1	SKULERUD	459	6.9	3.5	3.15	0.31	0.02	0.00	0.00	0.00
314.-2	STORE LE	127	1.8	1.4	1.02	0.37	0.01	0.00	0.01	0.00
314.-1	RØMSKOG	257	3.6	2.8	2.38	0.24	0.01	0.17	0.04	0.00



NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
001.-8	BJØRKELANGEN	310	3.7	172.5	71.8	81.3	0.6	0.0	18.8	0.0
001.-7	LØKEN	87	1.0	86.0	20.5	52.5	0.6	0.0	12.4	0.0
001.-6	HEMNES	182	2.2	145.1	80.9	63.3	0.9	0.0	0.0	0.0
001.FZ-0	MJERMA/SETSKOG	265	3.2	92.6	79.0	13.4	0.1	0.0	0.0	0.0
001.-5	RØDNESSJØEN/AURSKOG	195	2.3	119.3	45.9	51.0	0.3	22.2	0.0	0.0
001.-4	ØRJE	155	1.9	81.8	40.4	32.5	0.2	4.5	4.2	0.0
001.-3	AREMARK	253	3.0	107.1	52.2	50.1	0.3	2.3	2.2	0.0
001.-2	HALDEN	221	2.7	304.7	69.7	86.7	0.6	7.7	70.2	69.8
001.-1	ENNINGDALSELVA	413	5.0	154.2	126.1	27.3	0.1	0.0	0.7	0.0
002.Z-21	RIEN	385	7.7	71.8	69.2	2.4	0.2	0.0	0.0	0.0
002.Z-20	AURSUNDEN	658	13.2	150.3	118.4	28.4	2.0	0.0	1.5	0.0
002.QZ-0	HÅELVA/RØROS	595	7.1	159.7	119.1	22.0	1.5	0.0	17.0	0.0
002.Z-19	OS	388	4.7	61.1	29.1	18.0	0.7	10.1	2.6	0.6
002.PZ-0	VANGRØFTA/MOSENS	366	4.4	58.7	27.4	29.6	1.2	0.0	0.4	0.0
002.Z-18	TOLGA	494	5.9	115.5	37.1	60.1	2.4	7.2	8.7	0.0
002.NZ-0	TUNNA/TYNSET	663	6.6	83.9	49.8	31.4	1.3	0.0	1.5	0.0
002.Z-17	ALVDAL	365	4.4	94.3	27.8	42.1	1.6	8.1	14.6	0.0
002.MZ-2	FOLLDAL	645	9.0	88.6	48.5	32.2	1.3	0.0	6.7	0.0
002.MZ-1	FOLLA/ALVDAL	1787	25.0	166.9	134.1	28.6	1.1	3.2	0.0	0.0
002.Z-16	HANESTAD	727	11.6	78.9	54.5	18.0	0.6	5.5	0.3	0.0
002.LZ-0	ATNA	1316	21.1	112.0	98.8	10.9	0.4	0.0	1.9	0.0
002.Z-15	KOPPANG	583	8.2	62.0	36.7	14.0	0.3	6.1	4.8	0.0
002.KZ-0	IMSA	502	7.0	41.3	37.6	1.8	0.0	0.0	1.8	0.0
002.Z-14	STORE HORTA	678	9.5	66.1	50.9	14.9	0.2	0.0	0.1	0.0
002.JZ-4	LOMNESJØEN/OTNES	1198	16.8	128.7	87.4	39.0	1.2	0.0	1.1	0.0
002.JZ-3	STORSJØEN	1092	15.3	76.5	73.1	2.5	0.0	0.0	0.9	0.0
002.JZ-2	NORDRE OSA/OSDALEN	509	7.1	41.7	38.1	3.4	0.1	0.0	0.0	0.0
002.JZ-1	RENA	1381	19.3	132.4	104.7	25.4	0.9	0.0	1.5	0.0
002.Z-13	RENA	309	4.3	96.5	23.2	15.0	0.2	6.4	11.8	40.0
002.HZ-0	ÅSTA	660	9.2	50.1	49.5	0.5	0.0	0.0	0.0	0.0
002.Z-12	ELVERUM	429	6.0	159.2	68.8	27.1	0.2	9.6	52.8	0.7
002.Z-11	VÅLER	979	13.7	395.7	120.6	236.5	1.9	27.7	9.0	0.0
002.GZ-2	VESLEFLISA/GRENSA	729	10.2	96.2	88.7	7.2	0.3	0.0	0.0	0.0
002.GZ-1	FLISA	939	13.1	479.0	402.6	75.8	0.6	0.0	0.0	0.0
002.Z-10	KIRKENØR	678	9.5	331.5	119.9	181.2	1.5	12.7	16.3	0.0
002.Z-9	ROVERUD	750	10.5	249.9	97.4	125.9	0.8	14.5	11.3	0.0
002.Z-8	KONGSVINGER	39	0.5	54.2	5.1	7.3	0.0	0.0	41.9	0.0
002.Z-7	ODALS VÆRK	212	3.0	114.7	26.1	61.4	0.3	16.9	10.1	0.0
002.EZ-0	OPPSTADÅA/NORD-ODAL	806	9.7	223.4	123.5	85.0	0.4	0.0	14.5	0.0
002.Z-6	SKARNES	485	6.8	356.7	145.5	184.8	2.1	15.6	8.6	0.0
002.DZ-21	LÅGEN/LESJA	780	15.6	123.2	62.5	57.6	2.6	0.0	0.5	0.0
002.DJZ-0	JORA/LÅGEN	495	9.9	39.7	39.7	0.0	0.0	0.0	0.0	0.0
002.DZ-20	DOVRE	816	14.7	160.3	67.1	63.3	2.3	5.3	22.2	0.0
002.DHZ-3	SJÅK	2007	24.1	219.4	161.4	34.0	1.3	11.4	11.4	0.0
002.DHBZ-0	BØVRI/GALDHØPIGGEN	836	16.7	95.2	66.9	15.6	0.7	0.0	12.1	0.0
002.DHZ-2	VÅGAMO	1025	12.3	131.0	79.0	41.6	1.8	5.3	3.3	0.0
002.DHZ-1	DALE	185	2.2	62.8	14.8	28.7	1.1	6.4	11.8	0.0
002.DZ-19	OTTA	56	0.8	32.2	4.5	6.5	0.2	0.0	20.9	0.0
002.DGZ-0	SJOA	1526	30.5	161.6	122.9	30.0	1.3	0.0	7.4	0.0
002.DZ-18	KVAM	232	3.2	56.6	18.5	21.5	0.7	6.0	9.9	0.0
002.DFZ-0	VINSTRÅ	1589	28.6	166.0	129.2	31.2	1.3	0.0	4.3	0.0
002.DZ-17	HUNDORP	659	9.2	177.0	52.8	83.5	3.1	7.1	30.6	0.0
002.DZ-16	RINGEBU	1064	14.9	275.9	141.0	104.5	3.1	8.0	19.4	0.0
002.DZ-15	TRETTE	350	4.9	93.1	35.0	50.7	1.3	0.0	6.1	0.0
002.DZ-14	FÅBERG	60	0.8	25.4	6.0	9.4	0.2	9.4	0.4	0.0
002.DZ-13	LILLEHAMMER	316	4.4	98.2	37.9	14.5	0.3	0.0	45.5	0.0
002.DZ-12	BRØTTUM	105	1.1	77.2	10.5	42.5	0.7	0.0	23.5	0.0
002.DDZ-0	GAUSA/FOLLEBU	839	13.4	245.8	85.0	136.0	3.8	6.0	14.9	0.0
002.DZ-11	BIRI	527	6.3	159.1	52.7	91.0	2.1	12.7	0.6	0.0
002.DDZ-0	STOKKELVA/SNERTINGD	229	3.2	76.1	22.9	51.0	1.3	0.0	0.9	0.0
002.DZ-10	GJØVIK	61	0.7	25.4	6.1	12.2	0.2	0.0	0.9	6.0
002.DZ-9	VELDRE	99	0.8	56.6	9.9	45.8	0.7	0.0	0.2	0.0
002.DZ-8	HAMAR	257	2.1	147.6	25.7	111.9	0.9	7.7	1.4	0.1
002.DDZ-0	MOELVA/MOELV	193	1.9	57.6	22.5	32.7	0.7	0.0	0.9	0.8
002.DZ-7	HELGØYA	275	2.2	292.4	27.5	218.2	2.0	34.8	9.8	0.0
002.DCZ-0	HUMNSSELVA/GJØVIK	376	3.8	246.8	44.3	135.7	2.2	10.0	50.8	3.8
002.DZ-6	KAPP	119	1.4	195.5	11.9	74.6	0.7	19.9	88.4	0.0
002.DCZ-0	BRUMUNDA/BRUMUNDDAL	221	2.2	44.4	22.1	21.0	0.4	0.0	0.8	0.0
002.DCZ-0	SVARTELVA/ILSENG	489	6.8	314.4	50.1	262.4	1.3	0.0	0.6	0.0
002.DZ-5	MJØSA/HAMNESODDEN	167	2.3	319.4	16.7	86.7	0.5	7.5	208.0	0.0
002.DCZ-0	LENAELVA/LENA	295	4.7	302.3	29.5	239.4	1.4	0.0	32.0	0.0
002.DZ-4	MJØSA/FAGERNES	262	3.7	162.4	78.5	37.0	2.1	24.7	20.2	0.0
002.DCZ-0	VIKSELVA/VALLSET	263	3.7	72.6	26.9	45.3	0.4	0.0	0.0	0.0
002.DZ-3	MJØSA/MORSKOGEN	144	2.0	76.2	43.1	6.0	0.4	24.9	1.8	0.0
002.DZ-2	EIDSVOLL	167	2.3	266.8	221.0	40.9	1.2	0.0	3.7	0.0
002.DZ-1	VORMA	118	1.6	160.3	35.3	99.2	1.1	24.5	0.2	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
002.DAZ-0	ANDELVA/RÅHOLT	712	12.8	433.4	260.2	95.5	4.5	7.5	65.7	0.0
002.Z-5	SØRUMSAND	547	7.7	686.0	164.1	436.3	6.6	15.9	63.1	0.0
002.CZ-3	HARESTUA	158	2.5	62.1	48.7	2.8	0.2	0.0	10.4	0.0
002.CZ-2	NITELVA/SKEDSMO	166	2.3	181.7	49.8	65.1	1.4	5.7	59.6	0.0
002.CZ-1	SVELLET/FETSUND	45	0.6	476.2	13.3	22.6	0.3	0.0	440.0	0.0
002.CBZ-0	SAGELVA/STRØMMEN	109	1.5	52.4	33.2	17.4	0.5	1.0	0.4	0.0
002.CAZ-2	MAURA	352	4.9	147.9	108.6	25.5	1.2	0.0	12.6	0.0
002.CAZ-1	LEIRA	381	5.3	546.4	123.4	272.4	4.9	41.1	104.6	0.0
002.Z-4	ØYEREN	388	5.4	360.8	111.1	198.7	2.2	20.1	28.8	0.0
002.Z-3	ASKIM	187	2.6	282.0	35.5	172.2	0.9	13.3	60.1	0.0
002.B1Z-0	LEKUMELVA	235	2.8	222.8	39.9	152.2	1.1	8.5	21.1	0.0
002.AZ-2	RAKKESTADELVA	225	2.7	85.2	38.3	46.1	0.5	0.0	0.3	0.0
002.ABZ-0	SKISELVA/DEGERNES	171	2.0	162.5	29.7	130.5	0.9	0.0	1.4	0.0
002.AZ-1	RAKKESTAD	110	1.3	176.3	18.7	121.0	0.9	7.8	27.9	0.0
002.Z-2	SKIPTVET	179	2.5	227.3	53.8	161.6	1.1	5.7	5.1	0.0
002.Z-1	SARPSBORG	574	6.9	1055.2	175.1	302.1	2.3	33.4	387.6	154.7
002.0-3	VIKANE	22	0.3	24.7	6.7	17.8	0.3	0.0	0.0	0.0
002.0-2	HVALER	38	0.5	23.3	11.3	6.4	0.1	4.7	0.9	0.0
002.0-1	SKJEBERG	204	2.5	198.8	61.3	135.6	1.1	0.0	0.8	0.0
003.-4	YTRE ENEBAKK	146	2.0	69.6	33.7	16.9	0.2	5.4	13.4	0.0
003.-3	TOMTER	139	1.9	174.5	45.4	111.5	0.6	0.0	17.1	0.0
003.-2	VEIDALSELVA	249	3.5	166.5	71.1	88.7	0.6	4.2	2.0	0.0
003.-1	MOSS	177	2.5	407.6	54.6	129.7	1.7	10.5	192.3	18.8
004.-2	DRØBAK	11	0.2	74.8	3.3	12.5	0.2	0.0	58.9	0.0
004.-1	VESTBY	148	2.1	272.4	44.4	139.0	0.8	10.8	77.4	0.0
005.0-3	SKI	86	1.2	214.3	26.8	44.1	0.5	16.7	126.2	0.0
005.0-2	ÅS	61	0.9	103.0	18.8	82.9	1.3	0.0	0.0	0.0
005.0-1	NESODDEN	69	1.0	88.5	20.8	26.4	0.6	9.0	31.7	0.0
006.Z-2	MARIDALSVATNET	209	3.3	75.2	69.0	5.6	0.1	0.0	0.5	0.0
006.Z-1	AKERSELVA/FRYSJA	19	0.3	14.2	5.6	1.4	0.0	5.7	1.6	0.0
006.3Z-0	FROGNERBEKKEN	23	0.3	8.5	7.0	1.5	0.0	0.0	0.0	0.0
006.0-4	BYGDØY ØST	2	0.0	3.9	0.7	3.0	0.1	0.0	0.0	0.0
006.0-3	HOVEDØYA	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
006.0-2	BRYN	75	1.0	948.6	22.4	1.1	0.0	0.0	925.1	0.0
006.0-1	MALMØYA	42	0.6	14.5	12.7	1.8	0.0	0.0	0.0	0.0
007.Z-0	LYSAKERELVA	127	2.0	50.2	38.2	10.6	0.4	0.0	1.0	0.0
007.0-2	FORNEBU	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
007.0-1	BYGDØY VEST	15	0.2	4.6	4.4	0.2	0.0	0.0	0.0	0.0
008.Z-2	SMESTAD	70	1.0	34.3	20.9	13.0	0.4	0.0	0.0	0.0
008.AZ-0	LOMMA/BÆRUMS VÆRK	108	1.7	43.0	32.5	9.9	0.5	0.0	0.2	0.0
008.Z-1	SANDVIKA	45	0.7	29.7	13.4	10.9	0.3	5.1	0.0	0.0
008.0-2	NESØYA	22	0.3	19.9	6.5	12.9	0.5	0.0	0.0	0.0
008.0-1	OSTØYA	3	0.0	2.2	0.8	1.2	0.1	0.0	0.0	0.0
009.Z-0	RØYKEN	113	1.8	92.2	33.8	50.1	0.4	7.8	0.0	0.0
009.0-3	SÆTRE	24	0.4	72.5	7.1	0.9	0.0	0.0	13.5	50.9
009.0-2	NERSNES	6	0.1	2262.3	1.8	2.2	0.1	0.0	2258.2	0.0
009.0-1	BLAKSTAD	38	0.6	25.3	11.3	13.3	0.7	0.0	0.0	0.0
010.0-0	TOFTE	85	1.4	85.1	26.5	27.7	0.2	4.5	19.5	6.7
011.-3	HOLMSBU	222	3.5	89.9	66.5	20.6	0.2	0.0	2.8	0.0
011.-2	DRAMMENSFJORDEN	93	1.5	129.1	27.8	72.1	0.4	15.9	13.0	0.0
011.-1	LIERELVA/LIER	16	0.3	29.1	4.8	6.4	0.0	0.0	3.8	14.1
012.Z-13	VANGSMJØSA	542	9.7	70.4	43.3	22.5	0.9	0.0	3.7	0.0
012.Z-12	STRONDAFJORDEN	478	6.7	142.3	37.5	89.8	3.3	3.0	8.6	0.0
012.LZ-0	NESELVI	772	13.9	157.5	64.9	68.1	2.5	7.0	15.0	0.0
012.Z-11	LEIRA	68	1.0	26.2	5.7	4.5	0.2	0.0	15.9	0.0
012.JZ-0	ÅBJØRA/TISLEIA	872	15.7	85.6	74.6	5.1	0.2	0.0	5.6	0.0
012.Z-10	AURDAL	206	2.9	62.7	16.5	22.7	0.8	16.7	6.0	0.0
012.Z-9	NES	776	12.4	113.9	62.3	26.0	0.7	18.9	6.0	0.0
012.GZ-0	URULA/HEDAL	613	9.8	65.5	53.0	10.9	0.4	0.0	1.3	0.0
012.Z-8	HALLINGBY	424	6.8	49.1	30.7	15.8	0.1	0.0	2.4	0.0
012.Z-7	HEN	98	1.6	18.0	7.8	10.2	0.0	0.0	0.0	0.0
012.EZ-5	ETNEDAL	927	16.7	119.9	74.4	36.1	1.3	4.0	4.1	0.0
012.EDZ-0	DOKKA	1125	15.8	149.5	90.2	49.6	2.0	4.2	3.6	0.0
012.EZ-4	HOLMEN	579	9.3	149.1	46.4	56.9	1.3	16.1	28.5	0.0
012.EZ-3	BLEIKEN	574	8.0	95.7	64.1	26.6	0.4	1.8	2.7	0.0
012.EBZ-0	VIGGA/BRANDBU	217	3.5	138.3	17.4	90.8	1.3	0.0	28.8	0.0
012.EZ-2	JEVNAKER	299	3.6	139.4	29.9	90.5	1.1	15.6	2.3	0.0

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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
012.EZ-1	HØNEFOSS	101	1.2	156.7	10.1	28.8	0.1	4.5	23.3	90.0
012.Z-6	NORDERHOV	63	1.0	116.1	5.0	26.6	0.1	0.0	84.3	0.0
012.DZ-0	SOKNA	639	9.6	99.9	51.1	46.7	0.4	0.0	1.8	0.0
012.Z-5	VIKERSUND	602	9.6	388.9	229.2	113.8	0.7	26.4	18.8	0.0
012.CZ-7	GEILO	684	13.7	75.3	52.5	6.0	0.3	0.0	16.5	0.0
012.CFZ-0	ÅNI/HOVET	822	13.2	85.6	68.6	8.4	0.4	1.7	6.6	0.0
012.CZ-6	ÅL	195	2.9	46.6	15.9	7.6	0.4	6.0	16.7	0.0
012.CEZ-0	VOTNA/HOLE	282	5.6	42.2	23.0	12.2	0.6	0.0	6.4	0.0
012.CZ-5	TORPO	323	5.8	56.1	25.8	18.3	0.8	7.3	3.9	0.0
012.CDZ-2	HEMSEDAL	859	17.2	102.3	70.5	19.5	0.9	0.0	11.4	0.0
012.CDZ-1	GOL	154	1.5	30.6	12.3	13.3	0.6	3.7	0.7	0.0
012.CZ-4	NESBYEN	987	11.8	150.5	78.2	27.4	1.1	8.9	35.0	0.0
012.CZ-3	FLÅ	599	10.8	76.2	47.9	12.0	0.2	14.4	1.6	0.0
012.CZ-2	KRØDERN	274	4.9	128.9	100.8	18.6	0.2	4.3	4.9	0.0
012.CZ-1	SNARUM	134	2.7	76.0	40.3	32.9	0.2	0.0	2.5	0.0
012.Z-4	GEITHUS	76	1.2	63.8	22.9	15.3	0.1	0.0	25.5	0.0
012.BZ-2	SIGDAL	556	8.9	205.1	166.7	34.2	0.5	1.6	2.2	0.0
012.BZ-1	ÅMOT	210	2.9	138.3	63.0	63.5	0.5	9.4	1.9	0.0
012.Z-3	SKOTSELV	36	0.6	32.7	10.9	12.9	0.1	7.1	1.7	0.0
012.B4Z-0	BINGSELVA/SKOTSELV	252	4.0	109.9	77.0	27.8	0.3	0.0	4.8	0.0
012.Z-2	HOKKSUND	86	1.4	64.6	25.7	36.2	0.2	0.0	0.0	2.6
012.AZ-0	VESTFOSSELVA	496	7.9	261.8	145.3	102.5	0.6	8.8	4.6	0.0
012.Z-1	DRAMMEN	159	2.6	327.4	47.8	40.0	0.3	13.3	226.0	0.0
012.0-0	SVELVIK	51	0.8	198.0	4.1	12.4	0.2	0.5	180.8	0.0
013.Z-0	SANDEELV/SANDE	193	3.9	400.8	57.9	93.6	0.3	11.9	3.0	234.0
013.0-3	HORTEN	48	0.9	344.3	15.4	54.8	0.2	1.3	272.6	0.0
013.0-2	HOLMESTRAND	51	0.9	81.2	15.3	40.5	0.1	0.0	25.3	0.0
013.0-1	SELVIK	34	0.7	26.1	10.2	8.3	0.1	0.0	7.6	0.0
014.Z-0	AULIELVA/BARKÅKER	363	7.3	471.5	108.9	332.6	1.3	17.6	11.1	0.0
014.0-5	TØNSBERG TØNNE	29	0.6	42.9	8.7	34.1	0.1	0.0	0.0	0.0
014.0-4	MELSOMVIK	34	0.6	102.7	11.7	47.8	0.1	8.1	34.9	0.0
014.0-3	TJØME	15	0.3	26.5	4.6	6.4	0.1	0.0	15.5	0.0
014.0-2	NØTTERØY	33	0.6	57.0	10.0	30.7	0.1	16.1	0.0	0.0
014.0-1	TØNSBERG	31	0.6	73.4	9.4	46.3	0.2	15.4	0.0	2.2
015.Z-10	TUNNHOFVDFJORDEN	1871	41.2	171.0	152.7	6.1	0.2	7.8	4.2	0.0
015.JZ-2	NORE OG UVDAL	474	8.5	45.4	38.8	5.2	0.2	0.0	1.3	0.0
015.JZ-1	RØDBERG	374	6.7	48.8	29.9	15.3	0.6	0.0	3.0	0.0
015.Z-9	NOREFJORDEN	532	10.6	58.7	41.7	8.8	0.3	7.0	0.8	0.0
015.Z-8	ROLLAG	373	7.5	55.7	30.2	18.9	0.4	3.1	3.0	0.0
015.Z-7	FLESBERG	453	9.1	70.3	36.5	23.3	0.5	4.5	5.5	0.0
015.DZ-0	JONDALSELVA	157	3.1	16.5	12.6	3.9	0.1	0.0	0.0	0.0
015.Z-6	KONGSBERG	126	2.5	86.0	10.0	1.7	0.0	0.0	74.3	0.0
015.Z-5	SKOLLENBORG	504	10.1	106.3	40.5	65.3	0.5	0.0	0.0	0.0
015.Z-4	HVITTINGFOSS	105	2.1	79.5	30.9	29.8	0.1	14.5	4.3	0.0
015.Z-3	SVARSTAD	235	4.7	111.6	70.6	38.1	0.1	0.0	2.8	0.0
015.Z-2	GJONE	150	3.0	103.6	44.9	51.3	0.3	3.5	3.7	0.0
015.AZ-0	STORELVA	261	5.2	205.1	80.3	116.1	0.4	5.8	2.6	0.0
015.Z-1	VERNINGEN	49	1.0	43.6	14.6	28.9	0.1	0.0	0.0	0.0
015.4Z-2	SILJAN	298	7.5	80.5	60.8	17.1	0.3	0.0	2.3	0.0
015.4Z-1	FARRIS	193	3.9	106.3	63.1	8.5	0.1	3.5	0.0	31.1
015.0-5	BREKKE	60	1.2	55.3	20.1	35.0	0.2	0.0	0.0	0.0
015.0-4	STAVERN	128	2.6	53.9	38.5	15.3	0.1	0.0	0.0	0.0
015.0-3	LARVIK	0	0.0	64.4	0.1	0.1	0.0	64.2	0.0	0.0
015.0-2	VIKSFJORD	19	0.4	170.7	5.8	23.6	0.1	0.0	141.2	0.0
015.0-1	SANDEFJORD	59	1.2	266.1	17.7	70.1	0.2	6.0	169.8	2.2
016.Z-10	BJØNNA/DYRANUT	825	20.6	174.6	174.6	0.0	0.0	0.0	0.0	0.0
016.Z-9	MØSVATNET	679	17.0	187.1	184.0	1.0	0.1	0.0	1.9	0.0
016.Z-8	RJUKAN	188	3.8	37.7	37.6	0.1	0.0	0.0	0.0	0.0
016.Z-7	MÅNE/DALSNOT	79	1.6	72.5	15.7	1.5	0.1	0.0	55.2	0.0
016.G5Z-0	MÅR/BREIDSETDALEN	751	18.8	163.3	162.1	1.2	0.1	0.0	0.0	0.0
016.G52Z-0	GØYST/TINN	323	8.1	68.3	66.5	1.7	0.1	0.0	0.0	0.0
016.G51Z-0	AUSTBYGDELVA/MAURUD	344	8.6	75.6	70.3	5.0	0.3	0.0	0.0	0.0
016.Z-6	TINNSJØ	573	8.6	146.8	132.5	7.4	0.3	4.7	1.9	0.0
016.Z-5	TINNE/GRANSHERAD	169	2.5	58.9	57.9	1.0	0.0	0.0	0.0	0.0
016.Z-4	NOTODDEN	211	3.2	110.2	43.2	3.6	0.1	0.0	63.3	0.0
016.EZ-2	HJARTDØLA/HJARTDAL	304	6.7	71.5	63.4	7.7	0.4	0.0	0.0	0.0
016.EAZ-0	SKOGSÅI/TUDDALSDALE	449	13.5	96.5	93.5	2.8	0.2	0.0	0.0	0.0
016.EZ-1	HEDDØLA/YLI	245	3.7	91.5	48.9	36.4	0.5	4.4	1.3	0.0
016.Z-3	HEDDALS VATNET	309	4.6	113.6	67.0	37.2	0.4	6.8	2.2	0.0
016.CZ-4	ÅMOTSDAL	278	5.6	59.6	56.7	2.7	0.2	0.0	0.0	0.0
016.CZ-3	SELJORD	305	6.1	67.6	57.3	9.2	0.4	0.0	0.7	0.0
016.CZ-2	BØ	267	5.3	146.2	64.1	51.0	0.4	11.5	19.2	0.0
016.CZ-1	GVARV	203	3.0	82.4	40.6	36.1	0.4	0.0	5.3	0.0



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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
016.BZ-8	SONGAVATNET	414	16.6	84.8	84.8	0.0	0.0	0.0	0.0	0.0
016.BZ-7	TOTAK	782	19.6	159.3	149.3	6.2	0.4	0.0	3.4	0.0
016.BEZ-0	VINJEÅI/HAUKELIGREN	909	27.3	256.3	211.6	5.5	0.4	2.7	36.1	0.0
016.BZ-6	TOKKE	264	6.6	88.9	73.9	2.9	0.2	8.3	3.7	0.0
016.BDZ-0	DALÅI/KLEPPHOLT	213	6.4	43.2	42.7	0.5	0.0	0.0	0.0	0.0
016.BZ-5	DALEN	48	1.2	23.9	9.5	1.2	0.1	4.3	8.8	0.0
016.BZ-4	BANDAK	195	4.9	45.0	42.1	2.3	0.1	0.0	0.5	0.0
016.BC1Z-0	MORGEDALSELVA	334	8.3	142.9	131.9	8.9	0.6	0.0	1.5	0.0
016.BZ-3	KVITSEID	73	1.5	17.6	13.2	1.5	0.1	0.0	2.9	0.0
016.BZ-2	BJERVAMOEN	610	8.5	188.9	141.5	34.8	0.4	5.4	6.7	0.0
016.BZ-1	EIDSELVA/ULEFOSS	88	1.2	48.2	17.7	21.5	0.2	7.2	1.7	0.0
016.Z-2	NORDSJØ	263	3.2	230.0	101.1	34.9	0.5	22.1	71.5	0.0
016.AZ-0	FALKUMSELVA/SKIEN	305	7.6	116.6	95.6	20.1	0.2	0.0	0.7	0.0
016.Z-1	SKIEN/PORSGRUNN	116	2.1	267.0	34.8	43.0	0.6	3.6	166.9	18.0
016.0-0	LANGESUNDSFJORDEN	315	5.0	1287.2	101.8	44.3	0.4	8.1	110.9	1021.8
017.Z-4	DRANGEDAL	507	12.7	110.6	103.9	5.5	0.3	0.0	0.9	0.0
017.Z-2	NESLANDSVATNET	185	4.6	38.4	35.1	2.1	0.1	0.0	1.1	0.0
017.DZ-0	SOLBERGELVA/SOLBERG	229	5.7	47.8	45.7	2.0	0.1	0.0	0.0	0.0
017.Z-3	TOKKE	215	4.3	89.9	71.9	4.7	0.2	7.1	6.1	0.0
017.Z-1	VADFOSS	102	2.0	44.0	30.7	3.2	0.1	8.0	1.9	0.0
017.0-2	KRAGERØ	139	2.8	90.7	43.4	6.5	0.2	0.0	40.6	0.0
017.0-1	LANGESUND	97	1.9	40.8	29.0	11.5	0.3	0.0	0.0	0.0
018.Z-0	VEGÅRSELVA/VEGÅRSHE	457	9.1	234.0	186.0	11.3	0.4	16.5	19.7	0.0
018.3Z-0	GJERSTADELVA/SØNDEL	419	8.4	198.3	159.0	11.3	0.4	3.2	24.4	0.0
018.0-3	EYDEHAMN	73	1.5	40.2	30.1	9.7	0.4	0.0	0.0	0.0
018.0-2	TVEDESTRAND	30	0.6	14.3	11.9	2.4	0.1	0.0	0.0	0.0
018.0-1	RISØR	133	2.7	57.2	41.2	9.9	0.4	0.0	5.7	0.0
019.Z-8	ÅRDALS VERK	480	14.4	104.8	97.9	6.2	0.2	0.0	0.6	0.0
019.Z-7	NISSEDAL	599	18.0	153.1	143.6	5.4	0.2	0.0	3.8	0.0
019.Z-6	TREUNGEN	218	6.6	47.4	44.3	2.8	0.1	0.0	0.2	0.0
019.DZ-3	HÅSTAD	595	17.9	124.9	121.9	2.8	0.2	0.0	0.0	0.0
019.DZ-2	FYRESDAL	277	8.3	68.4	62.5	3.1	0.2	0.0	2.5	0.0
019.DZ-1	BINNDALEN	199	6.0	42.4	39.8	0.2	0.0	2.2	0.2	0.0
019.Z-5	OLSTAD	282	8.5	88.7	84.7	1.8	0.1	1.5	0.6	0.0
019.CZ-2	NESVATNET/FYRESDAL	229	6.9	51.8	51.6	0.2	0.0	0.0	0.0	0.0
019.CZ-1	GJØVELAND	279	8.4	88.1	85.7	2.3	0.1	0.0	0.0	0.0
019.Z-4	ÅMLI	313	9.4	113.5	102.6	5.2	0.2	1.9	3.5	0.0
019.Z-3	BLAKSTAD	143	4.3	52.3	42.9	3.6	0.2	0.0	5.6	0.0
019.B2Z-0	FROLAND VERK	94	2.8	30.8	28.2	1.1	0.1	0.0	1.4	0.0
019.Z-2	RISE	40	0.9	34.1	16.1	8.3	0.2	9.3	0.2	0.0
019.AZ-0	SYNDLE/RORESAND	197	4.3	103.3	77.2	5.1	0.2	7.3	13.5	0.0
019.Z-1	ARENDAL	84	1.8	66.3	33.6	14.2	0.4	10.7	7.3	0.1
019.0-2	GRIMSTAD	82	1.6	253.1	37.8	27.1	0.7	0.0	187.5	0.0
019.0-1	TROMØY	32	0.6	17.8	12.7	4.9	0.2	0.0	0.0	0.0
020.Z-3	HYNNEKLEIV	648	22.7	219.0	214.7	4.1	0.2	0.0	0.0	0.0
020.BZ-0	ULDALSÅNA	891	26.7	457.6	450.1	6.5	0.4	0.0	0.7	0.0
020.Z-2	BIRKELAND	156	5.5	53.7	50.9	2.6	0.2	0.0	0.0	0.0
020.Z-1	TVEIT	161	5.6	89.1	64.3	9.7	0.3	6.7	8.2	0.0
020.0-2	HAMRE	65	1.4	244.1	26.1	7.3	0.3	0.0	210.4	0.0
020.0-1	LILLESAND	142	3.1	128.9	60.1	9.7	0.3	15.8	42.9	0.0
021.Z-10	SETESDAL	939	28.2	289.6	284.3	1.5	0.1	0.0	3.7	0.0
021.GZ-0	FARÅNI/STRONDEFJELL	339	11.9	110.6	109.2	0.0	0.0	0.0	1.3	0.0
021.Z-9	TRYDAL	202	7.1	63.1	60.6	0.1	0.0	1.3	1.1	0.0
021.Z-8	NOMELAND	333	11.6	109.0	99.8	7.5	0.4	0.0	1.2	0.0
021.Z-7	RYSSTAD	420	14.7	137.6	128.9	4.1	0.2	1.9	2.5	0.0
021.Z-6	ÅRDALSFJORDEN NORD	219	7.7	92.3	90.6	1.6	0.1	0.0	0.0	0.0
021.Z-5	BYGLAND	326	9.8	127.8	123.4	3.8	0.2	0.0	0.4	0.0
021.Z-4	EVJE	107	3.2	135.8	115.9	3.8	0.2	1.6	14.3	0.0
021.BZ-0	DÅSELVI/HORNNES	187	4.7	67.3	65.2	1.9	0.1	0.0	0.0	0.0
021.Z-3	MOI	276	8.3	111.4	97.8	6.8	0.4	4.3	2.2	0.0
021.Z-2	IVELAND	231	6.9	85.5	69.2	10.1	0.4	2.4	3.5	0.0
021.Z-1	KRISTIANSAND	156	4.7	229.8	62.0	6.3	0.3	5.2	3.5	152.7
021.0-2	KRISTIANSAND VEST	15	0.5	109.0	6.1	0.3	0.0	9.6	92.9	0.0
021.0-1	KRISTIANSAND ØST	32	1.0	15.0	13.0	2.0	0.1	0.0	0.0	0.0
022.-7	ÅSLAND	324	13.0	257.5	251.6	5.7	0.2	0.0	0.0	0.0
022.EZ-0	LONGA/ÅSERAL	408	14.3	130.3	126.0	3.7	0.1	0.0	0.5	0.0
022.E2Z-0	SKJERKA/SIGDALSHEI	196	6.9	120.6	120.6	0.0	0.0	0.0	0.0	0.0
022.-6	SVINDAL	203	8.1	80.2	65.6	10.6	0.4	1.8	1.8	0.0
022.-5	BJELLAND	368	14.7	130.7	113.2	16.1	0.6	0.0	0.8	0.0
022.-4	USLAND	245	9.8	99.6	73.4	13.4	0.5	9.4	2.8	0.0
022.2Z-0	SØGNE	86	3.0	41.4	37.5	3.8	0.1	0.0	0.0	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
022.-3	MANDAL	100	3.5	62.1	40.2	6.0	0.3	10.1	5.6	0.0
022.-2	ESKELAND	51	1.8	69.1	20.4	3.8	0.1	0.0	44.7	0.0
022.-1	NODELAND	207	7.3	144.9	84.9	13.5	0.5	3.2	42.8	0.0
023.Z-3	AUDNEDAL	135	5.4	52.4	46.2	5.3	0.2	0.0	0.8	0.0
023.Z-2	VIVLEMO	158	5.5	73.2	60.7	7.6	0.3	2.9	1.7	0.0
023.Z-1	VIGELAND	135	4.7	82.8	54.0	13.6	0.6	7.3	7.4	0.0
023.0-0	UDVÅRE	37	1.3	34.6	19.3	4.0	0.2	0.0	3.4	7.8
024.Z-2	VATNE	271	13.6	89.1	82.7	6.2	0.3	0.0	0.0	0.0
024.Z-1	LYNGDAL	392	15.7	186.8	157.0	19.9	0.9	6.0	1.6	1.4
024.0-2	FARSUND	81	2.8	97.8	34.7	22.3	0.9	0.0	40.0	0.0
024.0-1	LYNGDALSFJORDEN ØST	70	2.5	58.0	28.1	7.6	0.3	0.0	21.9	0.0
025.Z-3	KVINA	871	43.5	269.9	269.9	0.0	0.0	0.0	0.0	0.0
025.CZ-0	KNABEÅNI	55	2.7	17.5	16.4	1.1	0.0	0.0	0.0	0.0
025.Z-2	KVINESDAL	297	14.9	101.4	87.4	11.4	0.5	0.0	2.1	0.0
025.Z-1	LIKNES	277	13.9	104.7	83.2	14.6	0.6	5.9	0.4	0.0
025.0-3	FLEKKEFJORD	45	1.8	96.5	17.9	2.5	0.1	0.0	76.0	0.0
025.0-2	FEDA	218	8.7	129.3	92.8	7.5	0.3	3.2	25.5	0.0
025.0-1	VESTBYGDA	30	1.0	23.2	11.9	10.9	0.4	0.0	0.0	0.0
026.Z-5	FIDJELAND	490	24.5	149.0	149.0	0.0	0.0	0.0	0.0	0.0
026.Z-4	TJØRHOLM	323	16.1	110.2	103.9	4.2	0.2	0.0	2.0	0.0
026.Z-3	TONSTAD	408	20.4	139.8	132.2	7.1	0.3	0.0	0.2	0.0
026.Z-2	SIRA	319	16.0	122.9	108.2	4.9	0.2	2.6	7.0	0.0
026.BZ-0	MOISÅNA	210	12.6	96.1	71.3	23.2	1.6	0.0	0.0	0.0
026.Z-1	LUNDEVATNET	166	10.0	126.3	99.8	1.6	0.1	5.0	19.9	0.0
026.4Z-0	SOKNDALSELVA	294	17.6	158.8	118.3	30.8	2.5	4.1	3.2	0.0
026.0-3	REKEFJORD	10	0.6	4.0	3.5	0.5	0.0	0.0	0.0	0.0
026.0-2	SEDEKNUTEN	17	1.0	8.2	7.6	0.6	0.0	0.0	0.0	0.0
026.0-1	KIRKEHAMN	29	1.4	12.5	8.7	1.1	0.0	0.0	2.7	0.0
027.Z-2	ESPELAND	282	16.9	152.1	128.1	22.7	1.1	0.0	0.2	0.0
027.BZ-0	ELV FRA OSLANDSVATN	77	4.6	48.0	26.4	19.8	1.7	0.0	0.0	0.0
027.AZ-0	ELV FRA ØRDALSVATNE	249	14.9	90.0	80.1	9.5	0.4	0.0	0.0	0.0
027.Z-1	VÆRSLAND	100	6.0	77.8	33.8	29.3	1.3	5.4	7.9	0.0
027.0-6	BRUSAND	44	2.6	59.1	19.6	38.1	1.4	0.0	0.0	0.0
027.0-5	SIREVÅG	120	7.2	270.4	238.6	27.7	1.0	0.0	3.2	0.0
027.0-4	EIGERØY	53	3.2	40.1	18.5	19.9	0.9	0.0	0.7	0.0
027.0-3	HELLELAND	215	12.9	241.3	209.7	28.3	1.3	0.0	2.0	0.0
027.0-2	EGERSUND	26	1.6	89.4	9.0	16.4	0.8	6.2	57.0	0.0
027.0-1	BIRKELAND	103	6.2	227.6	212.1	14.8	0.7	0.0	0.0	0.0
028.Z-0	FIGGJO/KLEPPE	229	11.4	395.9	104.5	270.0	9.4	11.8	0.3	0.0
028.3Z-0	HÅELVA/NÆRBØ	165	8.2	389.6	76.5	215.9	7.7	18.4	70.9	0.1
028.0-8	RANDABERG	14	0.7	966.1	6.5	57.4	1.8	1.4	899.0	0.0
028.0-7	SOLA	26	1.3	195.5	19.1	106.1	3.3	3.0	59.1	4.9
028.0-6	TANANGER	29	1.4	155.9	13.0	80.3	2.5	16.5	43.7	0.0
028.0-5	BRYNE	76	3.8	203.0	49.4	147.7	5.2	0.0	0.0	0.7
028.0-4	JÆRENS REV	31	1.5	255.0	40.7	114.3	3.8	0.0	94.7	1.4
028.0-3	NÆRLANDSHEIMEN	26	1.3	98.6	11.5	84.4	2.7	0.0	0.0	0.0
028.0-2	VARHAUG	46	2.3	190.9	20.5	142.4	5.3	0.0	12.8	10.0
028.0-1	VIGRESTAD	19	1.0	91.8	8.7	68.6	2.6	0.0	11.9	0.0
029.0-3	HOMMERSÅK	38	2.3	44.0	17.3	25.7	1.0	0.0	0.0	0.0
029.0-2	VATNE	127	7.6	314.8	203.4	63.6	2.5	16.8	28.5	0.0
029.0-1	STAVANGER	36	2.2	64.7	16.1	1.5	0.1	7.2	39.7	0.0
030.-4	RETTEDAL	133	10.6	69.2	59.6	8.9	0.7	0.0	0.0	0.0
030.-3	FRÅFJORD	178	14.3	84.1	80.3	0.0	0.0	3.8	0.0	0.0
030.-2	DIRDAL	161	12.9	89.2	72.6	14.5	0.9	0.0	1.2	0.0
030.-1	OLTEDAL	107	6.4	70.4	54.6	8.8	0.8	0.0	6.3	0.0
031.Z-0	LYSEELVA/LYSEBOTN	182	14.6	90.2	84.7	0.8	0.0	3.8	0.9	0.0
031.0-2	LYSEFJORDEN NORD	77	6.2	35.7	34.7	0.9	0.0	0.0	0.0	0.0
031.0-1	FLØYRLI KRAFTSTASJO	74	5.9	49.2	33.4	13.7	0.6	0.0	1.5	0.0
032.-3	TAU	88	5.3	113.9	49.9	43.4	2.7	8.3	9.6	0.0
032.-2	JØRPELAND	80	4.8	69.7	40.9	4.8	0.3	0.0	23.6	0.0
032.-1	IDSE	53	4.2	37.1	23.7	12.8	0.7	0.0	0.0	0.0
033.Z-0	ÅRDALSELVA	519	31.2	284.3	263.8	10.9	0.4	4.0	5.1	0.0
033.0-0	ÅRDALSFJORDEN	31	1.9	39.0	14.0	22.6	1.0	0.0	1.4	0.0
034.0-0	RYFYLKEØYANE	194	9.7	307.6	87.2	181.1	7.6	13.3	18.3	0.0

## NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
035.4Z-0	FØRRE/BLÅFJELL	163	9.8	74.3	74.3	0.0	0.0	0.0	0.0	0.0
035.-4	ERFJORDEN	60	3.6	44.1	27.0	16.1	1.0	0.0	0.0	0.0
035.-3	JØSENFJORDEN NORD	469	28.1	249.9	241.1	8.2	0.5	0.0	0.0	0.0
035.-2	TØTLANDSVIK	118	7.1	60.1	53.1	6.6	0.4	0.0	0.0	0.0
035.-1	HJELMELAND	76	4.5	68.1	36.8	22.7	1.5	0.0	7.1	0.0
036.Z-3	RØLDALSVATNET	644	38.6	317.5	307.0	8.7	0.4	0.0	1.5	0.0
036.Z-2	SULDALSVATNET	665	39.9	371.0	361.0	9.6	0.4	0.0	0.0	0.0
036.Z-1	SULDALSLÅGEN/SAND	158	9.5	108.9	74.5	28.4	1.2	0.0	4.3	0.5
036.0-2	HYLSFJORDEN	53	3.2	34.2	23.9	4.4	0.2	0.0	5.6	0.0
036.0-1	SANDSFJORDEN/HØYVIK	15	0.9	8.3	7.0	1.3	0.1	0.0	0.0	0.0
037.-2	SAUDA	28	1.7	47.9	14.5	7.6	0.3	2.9	22.6	0.0
037.-1	SANDSFJORDEN/VATLAN	520	31.2	273.9	251.1	21.7	1.0	0.0	0.1	0.0
038.5Z-0	VATSELV/VATS	49	4.0	64.3	26.7	34.3	1.5	0.0	1.9	0.0
038.-3	YRKEFJORDEN	87	7.0	72.5	39.1	13.5	0.9	15.8	3.2	0.0
038.-2	SANDEIDFJORDEN	195	15.6	149.3	90.8	40.6	2.3	10.3	4.8	0.4
038.-1	VINDAFJORDEN	52	4.1	57.9	23.2	21.8	1.2	0.0	0.0	11.7
039.0-5	HAUGESUND	153	6.1	505.7	68.9	56.8	2.5	16.0	358.9	2.7
039.0-4	VESTRE BOKN	79	4.7	90.6	35.3	38.2	1.7	2.0	13.3	0.0
039.0-3	AUSTRE BOKN	49	3.9	78.0	31.3	43.3	1.9	0.0	1.5	0.0
039.0-2	HERVIKAFJORDEN	84	6.7	117.9	44.6	65.8	2.9	0.0	4.6	0.0
039.0-1	NEDSTRAND	29	2.3	32.7	15.4	15.3	0.7	0.0	1.2	0.0
040.0-2	UTSIRA	3	0.1	5.6	1.1	3.1	0.1	0.0	1.2	0.0
040.0-1	KARMØY	99	4.0	483.7	44.6	105.9	4.6	0.0	0.0	328.5
041.Z-0	ETNEVASSDRAGET	252	25.2	142.6	117.8	22.8	2.0	0.0	0.0	0.0
041.0-3	ETNE	26	2.6	19.8	7.9	6.4	0.5	0.0	3.9	1.1
041.0-2	ØLEN	55	4.4	43.7	16.4	20.7	1.8	0.0	4.0	0.8
041.0-1	ÅLFJORDEN	160	9.6	94.8	53.1	20.3	1.8	17.8	1.8	0.0
042.-5	HALSNØY	41	4.1	29.4	16.6	11.1	1.0	0.0	0.7	0.0
042.-4	SUNDE	74	7.4	38.5	31.9	4.1	0.4	0.0	2.1	0.0
042.-3	MATRESFJORDEN	170	17.0	76.1	73.9	2.0	0.2	0.0	0.0	0.0
042.-2	ÅKRAFJORDEN	275	27.5	128.0	109.9	6.3	0.6	9.5	1.8	0.0
042.-1	SKÅNEVIK	23	2.3	16.5	9.2	3.3	0.3	0.0	3.7	0.0
043.0-0	BØMLO	117	9.4	90.5	35.1	15.1	1.3	17.8	21.1	0.0
044.0-4	FITJAR	46	3.7	38.7	15.8	9.2	0.8	6.0	6.8	0.0
044.0-3	SAGVÅG	34	2.7	71.6	10.1	3.6	0.3	6.4	51.2	0.0
044.0-2	LEIRVIK	29	2.3	47.5	9.6	5.4	0.5	0.0	32.0	0.0
044.0-1	HUGLO	26	2.1	12.5	7.8	4.3	0.4	0.0	0.0	0.0
045.0-2	ROSENDAL	134	13.4	70.4	55.1	13.2	2.0	0.0	0.0	0.0
045.0-1	USKEDALEN	46	4.6	26.5	18.2	7.4	0.8	0.0	0.0	0.0
046.0-2	ARVIK	17	1.7	8.2	6.9	1.2	0.1	0.0	0.0	0.0
046.0-1	MAURANGERFJORDEN	291	29.1	274.7	209.6	2.2	0.2	23.9	38.8	0.0
047.0-0	SAMLAFJORDEN SØR	204	20.4	200.6	185.2	9.8	0.9	2.5	2.3	0.0
048.-2	ODDA	501	50.1	267.8	209.0	4.1	0.4	0.0	1.8	52.5
048.-1	SØRFJORDEN VEST	33	3.3	25.8	13.4	10.9	0.9	0.0	0.6	0.0
049.Z-0	TYSSOVASSDRAGET	388	23.3	172.7	172.7	0.0	0.0	0.0	0.0	0.0
049.0-2	LOFTHUS	65	3.9	33.2	25.9	5.0	0.1	0.0	2.2	0.0
049.0-1	VENDEVATNET	43	2.6	25.8	20.1	4.4	0.3	0.0	0.9	0.0
050.Z-2	SÆBØ, BJORREIA	637	31.9	259.8	257.7	1.6	0.1	0.0	0.4	0.0
050.AZ-0	BJØREIO, VEIG	496	19.8	199.6	198.5	1.1	0.1	0.0	0.0	0.0
050.Z-1	EIDFJORD	36	1.4	22.5	18.3	1.3	0.1	0.9	1.8	0.0
050.0-2	SIMADAL	145	8.7	60.7	58.1	2.3	0.2	0.0	0.0	0.0
050.0-1	KINSARVIK	371	18.5	167.9	156.6	5.8	0.5	0.0	5.1	0.0
051.0-3	DJØNNO	21	1.6	9.8	8.2	1.4	0.1	0.0	0.0	0.0
051.0-2	ULVIK	89	5.4	50.0	37.7	8.2	0.7	0.0	3.3	0.0
051.0-1	OSAFJORD	191	11.4	76.6	76.2	0.4	0.0	0.0	0.0	0.0
052.0-3	NORHEIMSUND	212	12.7	149.5	86.8	22.7	2.1	5.7	32.2	0.0
052.0-2	ÅLVIK	67	3.3	29.4	28.4	0.6	0.0	0.0	0.4	0.0
052.0-1	GRANVIN	227	11.3	110.6	94.6	11.2	1.0	1.5	2.0	0.2
053.-4	SÆVAREID	180	14.4	104.8	83.0	11.9	1.1	7.4	1.3	0.0



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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
053.-3	PRESTHUS	30	2.4	19.8	14.3	5.0	0.5	0.0	0.0	0.0
053.-2	VARALDSØY	62	4.9	31.5	24.7	5.7	0.5	0.0	0.6	0.0
053.-1	STRANDEBARM	63	5.1	37.1	25.3	8.2	0.8	0.0	2.8	0.0
054.0-3	SKORPO	44	4.4	18.6	13.1	3.5	0.3	0.0	0.3	1.4
054.0-2	TYSNES	127	12.7	65.3	39.0	12.3	1.1	8.0	4.9	0.0
054.0-1	AUSTEVOLL	76	7.6	44.8	22.7	5.9	0.5	13.3	2.3	0.0
055.-3	OSØYRI	109	10.9	106.1	32.8	16.7	1.5	15.0	40.2	0.0
055.-2	TYSSE	249	24.9	91.6	74.8	5.6	0.5	8.8	2.0	0.0
055.-1	EIKELANDSFJORDEN	65	6.5	36.9	19.6	11.6	1.0	0.0	4.7	0.0
056.0-4	SALHUS	40	4.0	176.9	11.9	4.7	0.4	0.0	159.9	0.0
056.0-3	HJELLESTAD	43	4.3	476.7	13.6	10.5	0.9	0.0	451.7	0.0
056.0-2	FANAHAMAREN	30	3.0	61.1	11.3	8.2	0.7	0.0	0.7	40.2
056.0-1	STRØNO	59	5.9	37.1	17.8	4.9	0.4	0.0	13.9	0.0
057.0-2	SUND	85	8.5	87.4	25.4	9.3	0.8	37.2	14.7	0.0
057.0-1	KNARREVIK	65	6.5	61.2	19.6	6.4	0.6	0.0	34.6	0.0
058.0-3	TOFTØYNI	10	1.0	5.5	2.9	1.4	0.1	0.0	1.2	0.0
058.0-2	BLOMØYNI	18	1.8	24.6	5.3	2.0	0.2	10.5	6.6	0.0
058.0-1	ALVØYNI	15	1.5	7.7	4.4	2.3	0.2	0.0	0.7	0.0
059.0-2	ASKØY	21	2.1	70.3	7.8	6.4	0.6	27.2	28.3	0.0
059.0-1	MELAND	34	3.4	46.2	12.4	11.2	1.0	10.2	11.5	0.0
060.0-4	BERNES	98	9.8	70.5	35.0	8.6	0.8	17.2	9.0	0.0
060.0-3	LONEVÅG	50	5.0	31.5	14.9	14.8	1.3	0.0	0.6	0.0
060.0-2	HAUSVIK	19	1.9	13.4	5.8	5.4	0.5	0.0	1.7	0.0
060.0-1	OSTERØY ØST	56	5.6	73.8	16.7	1.5	0.1	0.0	0.4	55.0
061.Z-0	DALE	198	19.8	68.7	66.4	2.1	0.2	0.0	0.0	0.0
061.0-6	STANGHELLE	18	1.8	10.8	5.4	0.4	0.0	0.0	5.0	0.0
061.0-5	VAKSDAL	37	3.7	12.1	11.2	0.9	0.1	0.0	0.0	0.0
061.0-4	ESPELAND	5	0.5	5.7	1.6	3.7	0.3	0.0	0.0	0.0
061.0-3	INDRE ARNA	56	5.6	664.5	16.8	3.1	0.3	55.1	589.3	0.0
061.0-2	YTRE ARNA	21	2.1	10.3	6.2	3.8	0.3	0.0	0.0	0.0
061.0-1	HYLKJE	8	0.8	4.0	2.3	1.6	0.1	0.0	0.0	0.0
062.-5	RAUNDALEN	523	31.4	213.8	209.4	2.6	0.2	0.0	1.6	0.0
062.-4	VINJE	327	19.6	160.2	137.2	18.7	1.8	0.0	2.5	0.0
062.-3	VOSSEVANGEN	238	14.3	198.6	100.0	44.0	4.1	0.0	50.4	0.1
062.-2	EVANGER	173	10.4	104.2	75.9	6.8	0.6	18.6	2.4	0.0
062.-1	BOLSTADFJORDEN	305	30.5	114.3	93.3	6.6	0.6	4.3	9.5	0.0
063.-0	EKSINGDALSELVA	451	45.1	146.6	140.0	5.8	0.5	0.0	0.3	0.0
064.Z-0	STEINSLANDSVASSDR	385	38.5	169.8	163.0	2.3	0.2	2.7	1.6	0.0
064.0-3	KNARVIK	32	3.2	32.2	11.2	16.8	2.0	0.0	2.2	0.0
064.0-2	BJØRSVIK	69	6.9	48.8	20.7	1.5	0.2	25.8	0.5	0.0
064.0-1	ROMARHEIMSFJORDEN	49	4.9	17.1	14.7	1.9	0.2	0.0	0.3	0.0
065.0-2	AUSTEFJORDEN	37	3.7	39.9	11.1	13.2	1.2	6.1	8.4	0.0
065.0-1	LINDÅS	22	2.2	45.5	6.7	1.3	0.1	0.0	4.9	32.4
066.0-4	MANGER	28	2.8	21.3	8.5	10.3	0.9	0.0	0.8	0.7
066.0-3	TOSKA	55	5.5	58.2	16.5	19.7	1.8	13.4	6.8	0.0
066.0-2	FOSNØY	35	3.5	19.7	10.6	6.1	0.5	0.0	2.5	0.0
066.0-1	FEDJE	3	0.3	6.0	0.9	0.2	0.0	1.7	3.3	0.0
067.0-3	HOLSNØY	124	12.4	52.2	38.7	5.5	0.5	5.3	2.2	0.0
067.0-2	SOLHEIM	58	5.8	20.9	17.4	2.9	0.3	0.0	0.3	0.0
067.0-1	NØRLAND	305	30.5	167.5	158.0	3.3	0.3	3.6	2.3	0.0
068.0-4	HISARØY	28	2.2	10.4	8.9	1.4	0.1	0.0	0.0	0.0
068.0-3	GULAFJORDEN	55	4.4	28.2	16.4	8.6	0.7	0.0	2.5	0.0
068.0-2	BYRKNESØY	8	0.6	3.2	2.4	0.3	0.0	0.0	0.4	0.0
068.0-1	SANDØY	61	4.9	23.1	18.4	4.3	0.4	0.0	0.0	0.0
069.0-3	FUGLESETFJORDEN	134	10.7	71.1	67.3	3.3	0.3	0.0	0.3	0.0
069.0-2	IKJEFJORDEN	87	7.0	31.8	26.9	4.4	0.4	0.0	0.1	0.0
069.0-1	RISNEFJORDEN	47	3.8	19.8	14.1	4.7	0.4	0.0	0.6	0.0
070.-3	VIKSØYRI	148	11.8	91.7	59.2	21.2	1.8	0.0	9.5	0.0
070.-2	ARNAFJORDEN	139	11.1	60.2	56.3	3.2	0.3	0.0	0.1	0.3
070.-1	FINNAFJORDEN	85	6.8	36.7	34.0	2.5	0.2	0.0	0.0	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km <sup>2</sup>	vannf m <sup>3</sup> /s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
071.-3	FYRE	251	20.1	107.2	100.5	3.9	0.4	0.0	2.4	0.0
071.-2	NÆRØYFJORDEN	74	6.0	32.1	29.8	1.8	0.2	0.0	0.3	0.0
071.-1	HÅAR	139	11.1	64.2	55.4	8.1	0.7	0.0	0.0	0.0
072.Z-0	AURLANDELSVA	800	64.0	330.4	324.6	2.9	0.2	1.7	1.0	0.0
072.0-4	FRØNNINGAN	39	3.1	16.2	15.7	0.5	0.0	0.0	0.0	0.0
072.0-3	AURLANDSFJORDEN ØST	58	4.7	28.7	23.4	2.1	0.2	2.4	0.7	0.0
072.0-2	FLÅMSDALEN	243	19.4	98.7	97.6	0.7	0.1	0.0	0.4	0.0
072.0-1	AURLANDSFJORDEN VES	148	11.8	69.2	59.1	3.6	0.3	0.0	6.1	0.0
073.Z-2	FILLEFJELL	748	44.9	339.8	332.0	5.2	0.4	0.0	2.2	0.0
073.Z-1	LÆRDALSØYRI	436	17.5	195.8	174.6	17.2	1.2	1.5	1.3	0.0
073.0-0	LÆRDALSFJORDEN	176	7.0	95.8	70.2	17.2	1.2	0.0	7.1	0.0
074.-4	UTLADALEN	442	17.7	177.0	176.8	0.0	0.0	0.0	0.2	0.0
074.-3	ØVRE ÅRDAL	320	12.8	145.6	145.6	0.0	0.0	0.0	0.0	0.0
074.BZ-0	FARDØLA	95	3.8	38.1	37.9	0.2	0.0	0.0	0.0	0.0
074.-2	ÅRDALSTANGEN	168	6.7	108.2	71.8	0.8	0.1	0.9	34.6	0.0
074.-1	ÅRDALSFJORDEN	244	9.8	98.9	97.6	1.2	0.1	0.0	0.0	0.0
075.Z-0	FORTUNVASSDRAGET	508	30.5	215.3	208.6	5.5	0.5	0.0	0.8	0.0
075.4Z-0	MØRKRISSDALSELVA	282	16.9	116.4	113.8	2.1	0.2	0.0	0.4	0.0
075.0-2	DALSDALEN	82	4.9	45.7	32.9	7.6	0.6	0.0	4.6	0.0
075.0-1	LUSTRAFJORDEN	143	8.6	62.0	57.1	4.5	0.4	0.0	0.0	0.0
076.-2	SOLVORN	19	1.9	16.7	7.4	3.4	0.3	0.0	5.6	0.0
076.-1	JOSTEDALSELVI	864	86.4	395.7	348.4	27.9	2.4	10.2	6.8	0.0
077.Z-0	ÅRØYELVI	449	35.9	208.9	183.0	16.4	1.4	6.4	1.6	0.0
077.0-3	LEIKANGER	122	9.7	69.5	48.6	9.2	0.7	0.0	11.0	0.0
077.0-2	SOGNDALSFJØRA	204	16.3	133.2	81.4	23.4	2.0	0.0	25.1	1.3
077.0-1	KAUPANGER	106	8.5	57.2	42.4	8.0	0.7	0.0	6.1	0.0
078.0-2	VETLEFJORDEN	89	8.9	40.5	35.7	4.2	0.4	0.0	0.3	0.0
078.0-1	FJÆRLANDSFJORDEN	232	18.6	105.0	92.8	8.5	0.7	1.0	1.9	0.0
079.-2	HØYANGER	201	16.1	102.3	80.9	3.2	0.3	2.8	15.2	0.0
079.-1	BALESTRAND	97	7.8	52.4	38.9	5.9	0.5	0.0	7.1	0.0
080.0-3	LEIRSVIK	114	6.9	65.6	47.5	11.3	1.0	3.5	2.2	0.0
080.0-2	LAVIK	27	1.6	16.7	10.7	3.7	0.3	0.0	2.0	0.0
080.0-1	VADHEIM	163	9.8	73.7	65.1	4.3	0.4	0.0	4.0	0.0
081.0-0	SOLUND KOMMUNE	17	1.0	12.8	5.2	2.9	0.2	3.4	1.1	0.0
082.-2	DALE	357	21.4	168.3	111.2	29.2	2.4	15.7	9.8	0.0
082.-1	ÅFJORDEN	45	2.7	26.9	14.0	11.1	0.9	0.0	0.9	0.0
083.Z-0	GAULARVASSDRAGET	627	50.2	247.7	211.5	25.5	2.2	4.1	4.4	0.0
083.0-2	RIVEDAL	37	3.0	22.7	11.2	7.8	0.6	0.0	1.5	1.6
083.0-1	DALSFJORDEN	103	8.2	45.3	30.8	12.2	1.0	0.0	1.2	0.0
084.7Z-0	NAUSTA	277	16.6	106.9	85.0	20.1	1.7	0.0	0.1	0.0
084.-7	ATLØY	11	0.6	9.1	3.2	4.7	0.4	0.0	0.8	0.0
084.-6	ASKROVA	29	1.7	11.9	8.7	3.0	0.2	0.0	0.0	0.0
084.-5	FØRDEFJORDEN NORD	34	2.1	18.6	10.3	7.7	0.6	0.0	0.0	0.0
084.-4	JØLSTRAVATNET	434	34.7	158.9	123.6	26.2	2.2	3.4	3.6	0.0
084.CZ-0	HOLSÆLV	84	6.7	38.3	34.1	3.9	0.3	0.0	0.0	0.0
084.-3	FØRDE	203	16.3	172.0	82.7	22.9	2.0	11.8	50.6	2.1
084.-2	FØRDEFJORDEN SØR	60	4.8	31.3	23.9	6.6	0.6	0.0	0.3	0.0
084.-1	ASKVOLL	30	1.8	26.4	9.1	11.8	1.0	0.0	4.6	0.0
085.-3	FLORØ	14	0.8	30.9	4.1	2.4	0.2	0.0	23.9	0.4
085.-2	NORDDALSFJORDEN	241	14.5	87.6	74.3	10.4	0.9	0.0	2.0	0.0
085.-1	HØYDALSFJORDEN	287	17.2	86.1	62.4	9.2	0.8	8.2	5.6	0.0
086.-4	GJENGALUNDSBREEN	279	36.3	102.4	85.5	4.3	0.4	9.2	3.0	0.0
086.-3	SIGDESTAD	191	19.1	59.5	57.3	2.1	0.2	0.0	0.0	0.0
086.-2	RUGSUND	43	4.3	20.5	13.0	6.5	0.5	0.0	0.5	0.0
086.-1	SVELGEN	114	9.1	43.2	35.0	2.0	0.2	0.0	6.0	0.0
087.-3	SKÅDI	51	5.1	34.0	20.4	10.8	0.9	0.0	1.9	0.0
087.-2	BREIMSVATNET	585	46.8	273.7	221.6	40.2	3.4	0.0	8.4	0.0
087.-1	SANDANE	93	7.4	97.7	37.1	27.1	2.3	11.1	18.3	1.8
088.-3	STRYN	542	43.4	263.0	217.8	26.7	2.3	0.0	16.2	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
088.-2	LOEN	261	20.8	103.0	98.4	2.8	0.2	0.0	1.3	0.2
088.-1	OLDEN	226	18.0	105.7	88.4	12.7	1.1	0.0	3.5	0.0
089.-3	NORDFJORD NORD	52	4.1	35.4	21.4	10.2	0.9	0.0	3.0	0.0
089.-2	NORDFJORDEID	502	40.2	256.3	166.0	53.1	4.4	11.9	19.2	1.7
089.-1	UTFJORDEN NORD	29	2.3	19.5	11.7	6.9	0.6	0.0	0.3	0.0
090.0-0	BREMANGERLANDET	25	1.5	19.0	8.2	7.9	0.7	0.0	2.3	0.0
091.0-2	STADTLANDET VEST	32	1.9	52.5	9.7	8.6	0.7	2.2	31.3	0.0
091.0-1	MÅLØY	5	0.3	9.7	1.5	5.0	0.4	0.0	2.7	0.1
092.0-0	GUSDALELVA	74	4.4	78.4	22.1	27.9	2.3	2.4	23.8	0.0
093.0-3	ROVDE	13	0.8	8.9	2.8	5.3	0.5	0.0	0.4	0.0
093.0-2	SYVDE	81	4.8	42.2	16.1	11.8	1.0	11.4	1.2	0.6
093.0-1	ÅRAM	29	1.7	7.7	6.1	1.5	0.1	0.0	0.0	0.0
094.-3	VOLDA	34	2.1	24.6	13.8	9.9	0.9	0.0	0.0	0.0
094.-2	AUSTEFJORDEN	254	15.3	144.1	93.0	13.0	1.2	31.1	5.8	0.0
094.-1	DALSFJORDEN	57	3.4	31.0	22.6	7.6	0.7	0.0	0.0	0.0
095.Z-0	STORELVA	160	9.6	86.0	63.6	20.5	1.9	0.0	0.0	0.0
095.0-2	VARTDAL	74	4.4	40.7	29.6	9.1	0.9	0.0	1.2	0.0
095.0-1	ØRSTA	17	1.0	45.3	6.7	5.2	0.5	0.0	31.4	1.5
096.0-5	FOSNAVÅG	18	1.1	15.6	3.5	8.8	0.8	0.0	2.5	0.0
096.0-4	KVAMSØY	8	0.5	8.3	1.7	6.2	0.5	0.0	0.0	0.0
096.0-3	GURSKØYA	24	1.5	38.3	4.8	12.0	1.0	0.0	20.5	0.0
096.0-2	ULSTEINVIK	14	0.9	15.4	2.9	9.7	0.8	0.0	1.9	0.0
096.0-1	HAREID	43	2.6	77.5	8.6	11.7	1.0	4.1	52.1	0.0
097.0-2	AURE	110	6.6	70.8	43.9	24.5	2.3	0.0	0.0	0.0
097.0-1	HJØRUNDFJORDEN	233	14.0	137.9	85.1	24.4	2.3	19.9	6.2	0.0
098.0-3	GEIRANGER	103	6.2	43.8	41.4	2.2	0.2	0.0	0.0	0.0
098.0-2	HELLESYLT	321	19.3	188.8	128.4	11.5	1.1	11.8	35.3	0.7
098.0-1	STRANDA	256	15.3	167.0	102.0	10.3	1.0	6.8	31.9	15.0
099.-2	TAFJORD	362	21.7	131.5	116.6	1.6	0.1	2.3	10.9	0.0
099.-1	NORDDAL	177	10.6	80.8	70.4	9.5	0.9	0.0	0.0	0.0
100.Z-0	VALLDØLA	359	21.5	146.4	137.5	7.8	0.7	0.0	0.3	0.0
100.0-2	DYRKORN	60	3.6	31.7	24.0	6.8	0.6	0.0	0.3	0.0
100.0-1	STORDDAL	203	12.2	97.5	81.1	9.9	0.9	0.8	4.8	0.0
101.0-7	AUSTNES	50	3.0	76.7	9.9	35.5	3.0	4.1	24.2	0.0
101.0-6	SLYNGSTAD	15	0.9	6.9	3.2	3.4	0.3	0.0	0.0	0.0
101.0-5	HOFFLAND	20	1.2	231.6	4.0	6.6	0.6	6.0	214.4	0.0
101.0-4	SKODJE	41	2.5	20.0	8.6	8.7	0.7	0.0	2.1	0.0
101.0-3	LANGEVÅG	30	1.8	50.3	6.1	4.9	0.4	9.0	29.9	0.0
101.0-2	SPJELKAVIK	37	2.2	52.8	8.2	9.8	0.8	0.0	31.9	2.1
101.0-1	SJØHOLT	90	5.4	28.7	18.1	7.0	0.6	2.4	0.6	0.0
102.0-5	VÅGSTRANDA	10	0.6	5.8	2.1	2.5	0.2	0.0	0.9	0.0
102.0-4	VESTNES	128	7.7	89.3	25.7	27.1	2.1	15.6	18.5	0.3
102.0-3	TOMRA	53	3.2	62.5	10.6	12.9	1.1	3.5	34.4	0.0
102.0-2	VATNE	32	1.9	11.7	6.4	4.9	0.4	0.0	0.0	0.0
102.0-1	BRATTVÅG	27	1.6	11.0	5.4	5.1	0.4	0.0	0.0	0.0
103.Z-2	RAUMA	818	49.1	346.7	326.7	13.4	1.3	0.0	5.4	0.0
103.Z-1	ROMSDALEN	385	23.1	173.8	153.2	16.8	1.3	0.0	2.4	0.0
103.4Z-0	ISAVASSDRAGET	175	10.5	79.8	69.9	9.0	0.8	0.0	0.0	0.0
103.0-4	RØDVENFJORDEN	44	2.6	32.1	17.5	11.8	1.1	0.0	1.8	0.0
103.0-3	ISFJORDEN	8	0.5	49.8	3.2	1.8	0.2	0.0	44.6	0.0
103.0-2	ÅNDALSNES	7	0.4	4.0	2.7	0.9	0.1	0.0	0.0	0.4
103.0-1	SÆBØ	213	12.8	104.5	84.9	14.2	1.3	0.0	4.1	0.0
104.Z-0	EIRA	1119	67.1	419.2	397.8	12.0	1.0	5.5	3.0	0.0
104.0-3	SEKKEN	88	5.3	42.6	35.2	5.5	0.5	0.0	1.5	0.0
104.0-2	EIDSVÅG	43	2.6	37.3	17.1	11.3	1.0	0.0	7.9	0.0
104.0-1	MITTET	191	11.4	95.5	76.1	16.4	1.5	0.0	1.5	0.0
105.-2	MOLDE	42	2.5	73.9	8.4	8.1	0.6	0.0	56.3	0.4
105.-1	FANNEFJORDEN	276	16.6	192.3	61.5	29.3	2.4	13.3	85.8	0.0
106.0-3	AUKRA	11	0.6	12.7	2.1	8.0	0.6	0.0	2.0	0.0



NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
106.0-2	MIDSUND	42	2.5	44.6	8.3	12.2	1.0	7.6	15.4	0.0
106.0-1	SANDØY	41	2.5	34.7	8.2	15.9	1.1	2.9	6.5	0.0
107.0-2	BUD	97	5.8	136.1	19.8	70.7	5.3	12.3	28.1	0.0
107.0-1	EIDEM	88	5.3	138.7	17.7	54.4	4.2	0.0	59.0	3.5
108.0-2	BATNFJORDEN	88	5.3	60.4	17.5	27.7	2.3	5.4	7.4	0.0
108.0-1	EIDE	80	4.8	59.1	16.4	39.4	3.3	0.0	0.0	0.0
109.Z-5	DRIVDALEN	894	44.7	219.7	178.9	28.8	2.0	3.9	6.1	0.0
109.EZ-0	ÅLMA	83	5.0	47.8	16.6	8.3	0.5	0.0	22.3	0.0
109.Z-4	VOGNILL	148	7.4	69.6	29.5	37.1	2.6	0.0	0.4	0.0
109.Z-3	VINDØLA	549	27.5	241.5	213.1	16.7	1.6	9.0	1.1	0.0
109.BZ-0	GRØVA	485	29.1	195.8	193.7	2.0	0.1	0.0	0.0	0.0
109.Z-2	SUNNDALSELVA	275	13.7	122.1	109.8	11.6	0.7	0.0	0.0	0.0
109.Z-1	DRIVA	53	2.6	33.3	21.1	6.3	0.2	4.6	1.1	0.0
109.0-6	TINGVOLL	95	5.7	75.2	38.2	10.0	0.9	7.5	18.6	0.0
109.0-5	SUNNDALSFJORDEN ØST	82	4.9	62.6	32.8	1.1	0.1	0.0	28.6	0.0
109.0-4	SUNNDALSØRA	359	21.6	143.1	142.0	0.8	0.1	0.0	0.0	0.3
109.0-3	SUNNDALSFJORDEN VES	194	11.6	87.8	77.6	8.6	0.7	0.0	1.0	0.0
109.0-2	EIDSØYRA	21	1.2	52.1	4.3	2.6	0.2	0.0	1.9	43.0
109.0-1	FLEMMÅ	49	2.9	21.9	9.8	11.1	1.0	0.0	0.0	0.0
110.0-2	AVERØYA	125	5.0	94.8	25.0	42.2	3.6	14.2	9.8	0.0
110.0-1	KRISTIANSUND	57	2.3	176.9	11.4	6.0	0.5	14.0	144.8	0.2
111.Z-0	TOÅA	251	15.1	103.8	100.5	3.0	0.2	0.0	0.1	0.0
111.0-4	TODALSFJORDEN	154	9.2	80.6	61.5	16.9	1.5	0.0	0.7	0.0
111.0-3	ÅLVUNDFJORDEN	199	11.9	61.8	40.1	11.7	0.9	5.8	3.2	0.0
111.0-2	SKARD	56	3.4	23.7	11.7	11.0	0.8	0.0	0.3	0.0
111.0-1	TORJUL	64	3.9	28.3	13.3	13.1	1.1	0.0	0.8	0.0
112.Z-4	RINDAL	233	11.7	134.0	93.3	28.3	2.7	0.0	9.8	0.0
112.CZ-0	RINNA	204	10.2	90.7	81.3	8.4	0.8	0.0	0.2	0.0
112.Z-3	BJØRNSTAD	96	4.8	53.1	38.4	9.0	0.8	3.8	1.0	0.0
112.Z-2	SANDE	403	20.2	168.1	159.5	7.9	0.6	0.0	0.1	0.0
112.AZ-0	VINDØLA	169	8.4	34.9	33.7	1.1	0.1	0.0	0.0	0.0
112.Z-1	SURNADALSØRA	95	4.8	77.6	38.2	21.7	1.2	15.4	0.0	1.1
112.3Z-0	BÆVRAVASSDRAGET	243	12.1	101.2	96.8	3.9	0.4	0.0	0.1	0.0
112.0-3	HALSA	95	4.8	48.1	38.2	9.0	0.8	0.0	0.1	0.0
112.0-2	HAMNESFJORDEN	13	0.6	6.8	5.1	1.6	0.1	0.0	0.0	0.0
112.0-1	SURNADALSFJORDEN	44	2.2	56.2	17.6	5.6	0.4	0.0	32.6	0.0
113.-4	AURE	59	3.0	21.3	11.9	6.1	0.5	0.0	2.3	0.5
113.-3	VINJEFJORDEN	179	9.0	65.4	35.9	13.9	1.2	7.9	5.4	1.2
113.-2	ENGJAN	55	2.8	20.8	11.3	7.6	0.7	0.0	1.2	0.0
113.-1	SKÅLVIKFJORDEN	83	4.2	37.5	16.6	17.5	1.5	0.0	1.9	0.0
114.0-3	TUSTNA	89	4.4	33.3	17.8	9.1	0.8	3.3	2.4	0.0
114.0-2	STABEN	39	1.9	11.4	7.7	3.4	0.3	0.0	0.0	0.0
114.0-1	VÅGØY	69	3.4	23.0	14.0	7.8	0.7	0.0	0.5	0.0
115.0-0	SMØLA KOMMUNE	53	1.6	44.2	10.6	23.0	1.9	3.7	5.0	0.0
116.-3	RØSTØYA	129	5.1	57.2	26.1	12.6	0.8	13.9	3.8	0.0
116.-2	YSTVIK	37	1.5	12.1	7.9	3.9	0.3	0.0	0.0	0.0
116.-1	SKARDSØY	50	2.0	25.3	10.0	13.8	1.2	0.0	0.2	0.0
117.0-2	HITRA VEST	88	3.5	50.4	17.7	19.5	1.2	9.8	0.2	2.0
117.0-1	HITRA ØST	66	2.7	35.9	13.5	17.6	1.1	0.0	3.3	0.3
118.0-0	FRØYA KOMMUNE	56	2.3	36.0	11.3	13.9	0.9	0.0	9.9	0.0
119.0-3	VERRAFJORDEN	62	3.7	35.3	13.3	19.4	1.1	0.0	1.5	0.0
119.0-2	SNILLFJORDEN	276	16.5	94.2	57.0	29.8	1.9	3.2	2.3	0.0
119.0-1	KYRKSETERØRA	368	22.1	123.3	76.7	27.6	1.7	3.8	13.5	0.0
120.0-0	YTRE TRONDHEIMSFJOR	199	10.0	83.1	39.9	34.4	1.9	3.4	3.5	0.0
121.-6	KVIKNE	1112	16.7	258.6	222.4	33.1	2.3	0.0	0.9	0.0
121.-5	BERKÅK	572	11.4	178.4	114.4	50.2	3.3	0.0	10.6	0.0
121.-4	MELDAL	632	25.3	196.7	126.4	58.5	3.4	4.7	3.8	0.0
121.B2Z-0	SKARDÅA	53	2.1	25.9	10.6	6.2	0.4	0.0	8.7	0.0
121.-3	SVORKMO	151	6.0	69.3	30.2	28.5	1.7	7.7	1.2	0.0
121.AZ-0	SVORKA	321	12.9	93.1	65.5	25.0	1.5	0.0	1.1	0.0
121.-2	ORKANGER	255	12.8	227.6	52.0	88.7	4.1	22.1	49.9	10.8
121.-1	GJØLME	159	7.9	68.0	33.9	32.2	1.9	0.0	0.0	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
122.-8	GAULDALEN	708	10.6	189.0	141.6	37.7	2.6	0.0	7.1	0.0
122.-7	SINGSÅS	1125	22.5	259.5	224.9	29.4	1.8	3.4	0.0	0.0
122.CZ-0	BUA/BUDALEN	493	9.9	125.8	98.6	25.1	1.7	0.0	0.4	0.0
122.-6	STØREN	146	2.9	49.9	29.1	7.7	0.4	0.0	12.7	0.0
122.BZ-0	SOKNA	572	11.4	195.8	114.3	74.7	5.0	0.0	1.8	0.0
122.-5	LUNDAMO	507	10.1	198.5	101.3	68.8	2.1	9.3	16.9	0.0
122.-4	MELHUS	110	3.3	200.4	21.9	95.8	1.3	29.6	51.5	0.2
122.-3	FLAKKNESET	49	1.5	80.9	9.7	68.0	1.6	0.0	1.5	0.0
122.-2	BUVIKA	150	6.0	100.6	31.1	55.6	1.9	0.0	12.1	0.0
122.-1	BØRSA	113	4.5	88.1	22.0	58.9	2.3	0.0	4.8	0.0
123.-4	HOMMELVIK	157	3.1	49.0	31.8	10.6	0.5	0.0	6.1	0.0
123.-3	MALVIK	56	1.1	67.2	11.2	32.0	1.0	0.0	23.0	0.0
123.-2	JONSVATN/TRONDHEIM	88	1.8	316.4	15.8	21.1	0.7	0.0	278.8	0.0
123.-6	SELBU	2076	51.9	484.7	415.3	59.2	3.3	0.8	6.1	0.0
123.-5	SELBESJØEN	768	15.4	196.6	130.5	39.4	2.3	11.3	13.0	0.0
123.-1	BYÅSEN/TRONDHEIM	177	3.5	651.2	35.4	61.1	2.3	0.0	544.5	7.9
124.Z-2	MERÅKER	1062	21.2	160.3	114.4	29.8	1.4	3.8	10.9	0.0
124.Z-1	STJØRDAL	1178	23.6	413.8	126.9	236.1	6.8	17.4	21.9	4.6
124.0-2	MURUVIK	743	14.9	317.2	74.3	236.1	6.8	0.0	0.0	0.0
124.0-1	FISKVIK	743	14.9	465.1	148.5	227.2	6.8	4.0	78.6	0.0
125.0-0	ÅSENFJORDEN	245	4.9	150.1	25.2	107.9	2.5	1.2	13.2	0.0
126.0-3	LEVANGER	187	5.6	305.9	19.3	144.9	3.9	13.3	79.3	45.2
126.0-2	SKOGN	59	1.8	113.9	5.9	93.3	1.8	0.0	12.9	0.0
126.0-1	TAUTRA	63	1.9	61.0	7.9	48.2	1.6	0.0	3.3	0.0
127.Z-2	HELGÅA/VERDAL	906	45.3	166.5	136.4	28.6	1.6	0.0	0.0	0.0
127.Z-1	VERDALSØRA	593	29.7	257.7	89.4	146.0	4.7	11.1	3.7	2.9
127.0-0	STRAUMEN	253	12.6	244.7	37.9	154.4	3.8	0.0	47.8	0.8
128.-3	STEINKJER VEST	31	0.9	43.9	3.1	19.2	0.4	0.0	21.2	0.0
128.-5	SNÅSA	607	30.3	145.1	91.4	51.0	2.1	0.0	0.6	0.0
128.-4	SUNNAN	938	28.1	256.3	112.4	125.1	3.9	1.9	13.1	0.0
128.-2	STEINKJER ØST	892	26.8	399.7	99.8	179.8	5.1	21.2	90.0	3.8
128.-1	SØRLI	48	1.4	48.4	4.3	41.1	0.9	0.0	2.1	0.0
129.-2	FOLLAFOSS	267	8.0	44.1	30.7	10.2	0.5	1.9	0.7	0.0
129.-1	MALM	157	4.7	113.1	15.7	85.0	3.1	0.0	9.3	0.0
130.0-0	VERRASUNDET	121	3.6	53.2	12.8	15.0	0.8	0.0	0.0	24.5
131.0-5	VEMUNDSTAD	48	2.9	51.2	9.7	38.1	1.9	0.0	1.6	0.0
131.0-4	VANNVIK	42	1.3	13.8	4.2	9.1	0.4	0.0	0.0	0.0
131.0-3	LEKSVIK	119	3.6	39.2	11.9	25.7	1.5	0.0	0.0	0.0
131.0-2	YTTERØY	23	0.9	30.8	2.3	27.4	1.2	0.0	0.0	0.0
131.0-1	MOSVIK	191	5.7	70.0	19.9	20.7	1.2	5.0	15.3	8.0
132.-0	SKAUDALSVASSDRAGET	418	25.1	211.8	83.6	100.4	5.1	15.6	6.3	0.9
133.0-2	BREKSTAD	32	1.6	97.8	6.4	62.0	2.9	0.0	26.6	0.0
133.0-1	RAKVÅG	327	19.6	92.2	66.8	20.6	1.1	0.0	3.7	0.0
134.-2	LYSØYSUND	110	5.5	70.7	24.0	42.2	2.2	0.0	2.3	0.0
134.-1	BOTNGARD	63	1.9	128.9	13.0	90.3	4.2	6.9	13.3	1.3
135.-0	STORDALSELVA	703	35.1	241.3	143.6	66.4	3.9	14.8	11.8	0.9
136.Z-0	HOFSTADELVA/ROAN	154	9.2	55.6	30.8	23.4	1.4	0.0	0.0	0.0
136.0-2	ROAN	55	3.3	36.4	10.9	23.4	1.4	0.0	0.7	0.0
136.0-1	HARSVIK	15	0.9	23.1	3.0	19.0	1.1	0.0	0.0	0.0
137.0-2	FLATANGER	225	11.3	46.9	24.1	18.8	1.0	0.0	2.9	0.0
137.0-1	ØSEN	293	14.6	92.5	58.8	28.6	1.8	2.6	0.7	0.0
138.Z-0	NAMDALSEID	543	27.2	138.9	56.2	68.6	3.6	2.0	5.5	3.1
138.0-2	BANGSUND	645	32.2	95.3	70.9	19.1	1.1	4.1	0.2	0.0
138.0-1	HODDØYA	119	6.0	26.1	12.5	12.1	0.7	0.0	0.8	0.0
139.Z-7	STORE NAMSVATNET	931	46.5	127.8	126.4	1.3	0.1	0.0	0.0	0.0
139.Z-6	NAMSSKOGAN	1065	53.2	173.0	159.8	10.4	0.7	1.0	1.1	0.0
139.Z-5	SKOROVATN	1020	51.0	1653.7	1523.3	85.6	5.6	15.5	23.6	0.0
139.Z-4	FISKEN	717	28.7	135.3	107.7	20.6	1.0	0.0	6.0	0.0
139.BZ-2	SANDDØLA/LIERNE	1526	76.3	194.2	183.8	5.9	0.4	2.4	1.7	0.0

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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
139.BZ-1	GRONG	56	2.8	13.1	8.4	4.5	0.2	0.0	0.0	0.0
139.Z-3	BERGSMO	137	5.5	68.0	20.5	38.2	1.6	3.1	4.7	0.0
139.AZ-0	BJØRA/NAMSEN	557	22.3	129.5	68.1	52.2	2.5	2.0	4.7	0.0
139.Z-2	RANUMSLETTA	68	2.7	53.4	10.2	37.4	1.4	0.0	4.5	0.0
139.Z-1	OVERHALLA	431	25.9	125.9	43.1	61.4	2.5	15.9	3.0	0.0
139.0-0	NAMSOS	242	9.7	153.6	24.2	61.4	2.5	0.0	64.8	0.7
140.-4	OTTERØYA	251	15.1	74.8	25.1	45.1	2.6	0.0	2.1	0.0
140.-3	SALSVATNET	447	26.8	54.5	48.5	4.0	0.2	1.4	0.4	0.0
140.-2	VETTERHUSBOTN	93	5.6	12.8	9.8	2.8	0.2	0.0	0.0	0.0
140.-1	HAMARSØYA	134	8.0	28.0	13.4	10.5	0.5	0.0	3.6	0.0
141.-0	OPPLØYELVA	266	15.9	32.9	30.0	2.4	0.1	0.0	0.4	0.0
142.0-3	FOLDEFJORDEN	40	2.4	24.8	4.0	19.8	0.9	0.0	0.0	0.0
142.0-2	KOLVEREID	16	0.9	24.2	1.6	2.5	0.1	0.0	18.3	1.7
142.0-1	INDRE FOLDA	387	23.2	74.2	39.4	19.3	1.2	13.0	1.3	0.0
143.0-7	AUSTRA	65	3.9	13.0	6.5	5.9	0.7	0.0	0.0	0.0
143.0-6	LEKA	32	1.9	27.0	3.2	19.0	1.2	1.2	2.4	0.0
143.0-5	YTRE KVINA	88	5.3	26.2	8.8	13.5	0.8	2.7	0.4	0.0
143.0-4	MELLOM KVINA	54	3.3	13.2	5.4	7.3	0.4	0.0	0.0	0.0
143.0-3	INDRE KVINA	52	0.3	40.7	5.2	17.6	1.0	0.0	16.8	0.0
143.0-2	ABELVÆR	58	3.5	37.2	5.8	28.8	1.4	0.0	1.2	0.0
143.0-1	KVINGLA	96	5.8	49.4	9.6	36.0	2.1	0.0	1.8	0.0
144.Z-0	ÅBJØRA	526	42.1	64.3	53.3	0.0	0.0	0.0	11.0	0.0
144.0-3	TOSNFJORDEN	291	23.2	33.6	29.1	4.0	0.5	0.0	0.0	0.0
144.0-2	TERRÅK	106	8.5	12.0	10.9	1.0	0.1	0.0	0.0	0.0
144.0-1	HOLM/BINDAL	44	3.5	15.0	4.4	9.5	1.1	0.0	0.0	0.0
145.0-2	URSFJORDEN	16	1.3	9.6	1.6	7.2	0.7	0.0	0.0	0.0
145.0-1	SELFJORDEN	115	9.2	16.9	11.5	5.0	0.5	0.0	0.0	0.0
146.0-4	BRØNNØYSUND	82	4.1	29.7	8.2	18.5	1.9	0.0	0.0	1.1
146.0-3	BRAKDJUPET/TORGET	29	1.5	9.8	2.9	6.2	0.7	0.0	0.0	0.0
146.0-2	KVALØYA	10	0.5	2.4	1.0	1.2	0.1	0.0	0.0	0.0
146.0-1	BERG	124	6.2	66.5	12.4	39.1	3.9	0.0	10.4	0.7
147.0-0	VEGA KOMMUNE	72	2.2	37.7	7.2	18.7	2.1	0.0	9.7	0.0
148.-3	HAMNØYA	23	1.4	11.7	2.3	8.4	1.0	0.0	0.0	0.0
148.-2	LOMSELVA/STOREBJØRA	299	17.9	67.6	29.9	0.1	0.0	7.9	29.7	0.0
148.-1	HOMMELSTØ	138	8.3	22.2	14.3	7.1	0.8	0.0	0.0	0.0
149.0-2	HALSFJORDEN	98	5.9	14.8	9.8	4.5	0.4	0.0	0.0	0.0
149.0-1	VISTEN/VEVELSTAD	254	15.3	37.9	25.4	8.6	0.9	0.0	3.0	0.0
150.0-0	ALSTEN OG TJØTTA	82	3.3	41.4	8.2	29.3	3.2	0.0	0.0	0.8
151.Z-7	SUSNA/SUSENDALEN	820	49.2	90.9	82.0	7.9	0.9	0.0	0.0	0.0
151.Z-6	HATTFJELLDAL	1006	60.4	114.7	102.3	7.2	0.8	0.0	4.3	0.0
151.Z-5	JAKOPJONSADALEN	211	12.7	23.7	21.1	2.3	0.3	0.0	0.0	0.0
151.Z-4	FIPLINGDALSELVA	499	39.9	55.7	52.2	2.9	0.3	0.0	0.3	0.0
151.Z-3	SVENNINGDALSELVA	589	35.3	66.1	61.2	1.8	0.2	0.0	2.9	0.0
151.Z-2	TROFORS	907	72.5	105.2	90.7	8.8	1.0	4.3	0.4	0.0
151.Z-1	VEFSNA/MOSJØEN	153	7.6	73.2	15.3	17.5	2.0	14.1	24.3	0.0
151.0-2	MOSJØEN	147	7.4	93.9	14.7	17.5	2.0	0.0	58.3	1.4
151.0-1	HUNDÅLA/VEFSNFJORDE	264	10.6	70.3	27.2	0.9	0.1	6.5	35.6	0.0
152.-2	DREVJEDALEN	177	10.6	39.3	18.2	11.4	1.4	0.0	8.3	0.0
152.-1	SØFTING	544	32.6	73.2	56.3	14.9	1.7	0.0	0.4	0.0
153.0-2	BARDAL	46	3.7	14.3	4.6	8.7	1.0	0.0	0.0	0.0
153.0-1	LEIRFJORD	216	17.3	48.9	22.0	14.6	1.7	0.0	10.7	0.0
154.0-3	HERØY	30	1.2	33.0	3.0	4.8	0.6	5.8	18.8	0.0
154.0-2	DØNNA	20	0.8	21.1	2.0	14.4	1.7	0.0	3.0	0.0
154.0-1	LØKTA	9	0.3	7.5	0.9	6.0	0.7	0.0	0.0	0.0
155.Z-3	RØSSVATNET	1496	89.8	166.6	157.8	7.8	0.9	0.0	0.0	0.0
155.Z-2	KONGSDALEN	440	22.0	58.7	46.0	11.4	1.3	0.0	0.0	0.0
155.Z-1	KORGEN	181	7.2	53.4	18.1	13.9	1.6	5.3	14.4	0.0
155.0-3	FINNEID	20	0.8	4.0	2.0	1.8	0.2	0.0	0.0	0.0
155.0-2	BJERKAELVA	385	15.4	44.0	41.6	2.2	0.3	0.0	0.0	0.0
155.0-1	ELSFJORDEN	75	3.0	9.2	7.5	1.5	0.2	0.0	0.0	0.0



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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
156.Z-3	BJØLLÅGA	1592	63.7	161.5	160.1	1.2	0.1	0.0	0.0	0.0
156.Z-2	STORFORSHEI	454	18.2	60.5	45.4	8.3	1.0	0.0	5.8	0.0
156.CZ-0	LANGVASSÅGA	1120	44.8	113.6	106.0	6.8	0.8	0.0	0.0	0.0
156.BZ-0	PLURA	445	17.8	47.0	44.5	2.2	0.3	0.0	0.0	0.0
156.Z-1	MO I RANA	268	10.7	165.2	26.8	0.0	0.0	13.2	123.9	1.3
156.0-4	STRAUMDALSELVA	75	3.0	10.5	7.5	2.7	0.3	0.0	0.0	0.0
156.0-3	ANDFISKÅ	105	4.2	34.5	10.8	7.1	0.8	0.0	15.7	0.0
156.0-2	KJELDAL	440	17.6	49.7	46.6	1.7	0.2	0.0	1.2	0.0
156.0-1	HEMNESBERGET	18	0.7	2.2	1.8	0.4	0.0	0.0	0.0	0.0
157.0-3	ALDRA	24	1.0	8.3	2.4	5.2	0.6	0.0	0.0	0.0
157.0-2	SILAVÅGEN	153	6.1	26.7	16.6	0.7	0.1	0.6	8.7	0.0
157.0-1	NESNA	100	4.0	30.4	10.0	17.4	2.0	0.0	1.1	0.0
158.0-7	NESØYA	5	0.5	1.3	0.5	0.7	0.1	0.0	0.0	0.0
158.0-6	TRÈNA	0	0.0	5.0	0.0	0.0	0.0	0.0	5.0	0.0
158.0-5	TOMMA	11	1.1	5.4	1.1	3.9	0.4	0.0	0.0	0.0
158.0-4	HUGLA	12	1.2	4.3	1.2	2.8	0.3	0.0	0.0	0.0
158.0-3	HADNESØYA	17	1.7	14.7	1.7	4.4	0.5	2.3	5.7	0.0
158.0-2	ONØYA	23	2.3	5.8	2.3	3.2	0.4	0.0	0.0	0.0
158.0-1	HESTMONA	2	0.2	1.6	0.2	1.2	0.1	0.0	0.0	0.0
159.0-4	ÅMØYA	152	12.2	31.9	15.2	8.8	1.0	5.6	1.4	0.0
159.0-3	TJONGSFJORDEN	49	3.9	11.9	4.9	6.3	0.7	0.0	0.0	0.0
159.0-2	MELFJORDBOTN	96	7.7	9.6	9.6	0.0	0.0	0.0	0.0	0.0
159.0-1	RANGSUNDØY	51	5.1	7.9	5.1	2.5	0.3	0.0	0.0	0.0
160.-4	INNDYR	62	6.2	10.6	6.2	3.9	0.4	0.0	0.0	0.0
160.-3	ØRNES	78	7.8	16.4	7.8	7.5	0.9	0.0	0.0	0.3
160.-2	GLOMFJORD	327	32.7	620.5	35.3	0.4	0.0	7.9	29.4	547.5
160.-1	MELØYA	10	1.0	4.2	1.0	2.8	0.3	0.0	0.0	0.0
161.Z-0	BEIARELVA	1064	85.2	133.1	106.7	16.2	1.8	3.6	4.8	0.0
161.0-4	SØRARNOY	4	0.4	1.5	0.4	0.9	0.1	0.0	0.0	0.0
161.0-3	SANDHORNØYA	59	4.7	10.0	5.9	3.7	0.4	0.0	0.0	0.0
161.0-2	BEIARN	42	3.3	6.8	4.2	2.3	0.3	0.0	0.0	0.0
161.0-1	SUNDSFJORDELVA	247	19.8	33.5	25.3	0.6	0.1	0.0	7.5	0.0
162.0-3	MISVÆR	265	10.6	41.5	27.1	7.9	0.9	2.7	2.9	0.0
162.0-2	STRAUMØY	30	1.8	7.7	3.0	4.2	0.5	0.0	0.0	0.0
162.0-1	TUV	150	9.0	19.3	15.2	3.7	0.4	0.0	0.0	0.0
163.Z-2	SAUELVA/SALTDAL	219	8.7	24.1	21.9	2.0	0.2	0.0	0.0	0.0
163.Z-1	ROGNAN	1356	54.2	170.5	135.6	9.1	1.0	19.4	5.5	0.0
163.0-3	SOKSENVIK	166	6.6	15.8	15.4	0.3	0.0	0.0	0.0	0.0
163.0-2	VIK	88	3.5	15.3	8.8	5.9	0.7	0.0	0.0	0.0
163.0-1	BREIDVIK	53	2.1	8.2	5.3	2.6	0.3	0.0	0.0	0.0
164.Z-2	SULITJELMA	697	27.9	67.5	67.5	0.0	0.0	0.0	0.0	0.0
164.Z-1	GJEMGAM	349	14.0	90.2	34.7	2.2	0.2	0.0	53.1	0.0
164.0-3	VALNESFJORD	197	7.9	239.9	19.9	8.7	1.0	17.3	193.0	0.0
164.0-2	FAUSKE	26	1.0	10.0	2.6	6.7	0.7	0.0	0.0	0.0
164.0-1	SETSÅ	36	0.5	5.5	3.6	1.6	0.2	0.0	0.0	0.0
165.0-2	KARLSØYVÆR	87	3.5	13.5	8.8	4.2	0.5	0.0	0.0	0.0
165.0-1	BODØ	185	7.4	48.8	18.3	11.5	1.3	0.0	16.7	1.0
166.-2	GYLTVIK	633	38.0	92.2	67.6	12.3	1.4	4.9	6.0	0.0
166.-1	RØSVIK	58	2.3	7.8	5.8	1.8	0.2	0.0	0.0	0.0
167.-2	SAGFJORD	117	7.0	12.8	12.0	0.7	0.1	0.0	0.0	0.0
167.-1	LEIRFJORD	596	35.7	63.4	61.9	1.4	0.2	0.0	0.0	0.0
168.0-3	HJARTØYA	28	1.9	5.9	2.8	2.9	0.3	0.0	0.0	0.0
168.0-2	MØRSVIKFJORDEN	209	14.6	22.0	22.0	0.1	0.0	0.0	0.0	0.0
168.0-1	VINKFJORDEN	24	1.7	2.7	2.6	0.1	0.0	0.0	0.0	0.0
169.0-4	LUNDØYA	2	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0
169.0-3	ENGELØYA	51	3.6	22.5	5.1	15.6	1.8	0.0	0.0	0.0
169.0-2	SKJELVEREID	16	1.1	7.0	1.6	4.8	0.6	0.0	0.0	0.0
169.0-1	LEINESFJORDEN	47	3.3	20.6	4.7	13.2	1.5	0.0	0.5	0.6
170.-4	HAMARØY	27	1.4	8.4	2.7	5.0	0.6	0.0	0.0	0.0
170.-3	FINNØYA	46	2.3	6.7	4.6	1.9	0.2	0.0	0.0	0.0
170.-2	KALDVÅG	160	8.0	16.5	16.3	0.2	0.0	0.0	0.0	0.0
170.-1	STAUMSNES	344	24.1	61.3	35.5	0.5	0.1	17.1	8.2	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
171.-2	KJØPSVIK	176	8.8	17.9	17.6	0.3	0.0	0.0	0.0	0.0
171.-1	KORSNES	348	17.4	48.5	35.5	1.8	0.2	2.7	8.3	0.0
172.-0	FORSÅVASSDRAGET	245	12.3	89.6	25.3	3.2	0.4	2.5	58.3	0.0
173.-4	SKJOMEN	845	33.8	130.9	87.2	2.0	0.2	7.3	34.1	0.0
173.-3	SKJORNBOTN	98	4.9	11.5	10.1	1.2	0.1	0.0	0.0	0.0
173.-2	BALLANGEN	94	4.7	13.7	8.9	4.2	0.5	0.0	0.0	0.0
173.-1	KJELDEBOTN	53	2.7	10.6	5.3	4.7	0.5	0.0	0.0	0.0
174.0-3	BJERKVIK	121	4.8	14.8	12.2	2.3	0.3	0.0	0.0	0.0
174.0-2	ROMBAKSBOTN	378	15.1	39.1	37.9	1.0	0.1	0.0	0.0	0.0
174.0-1	NARVIK	244	9.8	28.2	24.9	2.7	0.3	0.0	0.0	0.3
175.0-3	RAMSUND	4	0.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0
175.0-2	LILANDSSKARD	81	3.2	13.3	8.1	4.7	0.5	0.0	0.0	0.0
175.0-1	BOGEN	192	7.7	30.9	19.8	3.9	0.4	2.8	4.1	0.0
176.0-0	TJELDØYA	57	2.3	9.8	5.7	3.7	0.4	0.0	0.0	0.0
177.0-6	RIMØYHAMN	103	5.2	15.8	10.3	4.9	0.5	0.0	0.0	0.0
177.0-5	LØDINGEN	32	1.6	3.8	3.2	0.5	0.1	0.0	0.0	0.0
177.0-4	SANDTORG	66	3.3	12.7	6.6	5.4	0.8	0.0	0.0	0.0
177.0-3	HARSTAD	51	2.6	93.8	5.1	7.6	1.0	0.0	79.4	0.7
177.0-2	BORKENES	90	4.5	68.0	9.0	13.3	1.8	12.4	31.5	0.0
177.0-1	REFSNES	71	3.6	9.7	7.1	2.3	0.3	0.0	0.0	0.0
178.0-7	GODFJORDEN	113	4.5	24.5	11.3	3.0	0.4	7.0	2.8	0.0
178.0-6	LOVIK	67	2.7	9.1	6.7	2.2	0.2	0.0	0.0	0.0
178.0-5	FORRFJORD	36	1.5	4.6	3.6	0.8	0.1	0.0	0.0	0.0
178.0-4	HOGNFJORD	21	0.8	3.4	2.1	1.2	0.1	0.0	0.0	0.0
178.0-3	SIGERFJORD	17	0.7	2.6	1.7	0.8	0.1	0.0	0.0	0.0
178.0-2	BLOKKEN	73	4.4	8.6	7.3	1.2	0.1	0.0	0.0	0.0
178.0-1	HANØYVIKA	122	7.3	23.6	12.2	1.7	0.2	0.0	9.5	0.0
179.0-6	LAUKVIK	22	0.9	10.3	2.2	7.1	1.0	0.0	0.0	0.0
179.0-5	GIMSØYA	20	0.8	8.9	2.0	6.1	0.7	0.0	0.0	0.0
179.0-4	RYSTAD	10	0.4	2.8	1.0	1.6	0.2	0.0	0.0	0.0
179.0-3	SVOLVÆR	38	1.5	76.5	3.8	1.5	0.2	0.0	71.0	0.0
179.0-2	SKROVA	8	0.3	0.9	0.8	0.1	0.0	0.0	0.0	0.0
179.0-1	ULVØY	10	0.4	1.0	1.0	0.0	0.0	0.0	0.0	0.0
180.0-3	EGGUM	112	5.6	82.7	11.2	10.6	1.2	16.5	43.1	0.0
180.0-2	LEKNES	39	1.9	10.5	3.9	5.3	0.6	0.0	0.0	0.7
180.0-1	LIMSTRAND	47	2.4	10.1	4.7	4.8	0.6	0.0	0.0	0.0
181.0-3	SØRVÅGEN	31	1.5	26.5	3.1	0.3	0.0	2.5	20.5	0.0
181.0-2	KORSHAMN	18	0.9	3.8	2.3	1.3	0.2	0.0	0.0	0.0
181.0-1	RAMBERG	18	0.9	4.9	1.8	2.8	0.3	0.0	0.0	0.0
182.0-0	VÆRØY KOMMUNE	1	0.0	4.4	0.1	0.6	0.1	0.0	3.6	0.0
183.0-0	RØST KOMMUNE	1	0.0	2.7	0.1	0.1	0.0	1.1	1.5	0.0
184.0-2	MELBU	19	1.0	10.7	1.9	7.9	0.9	0.0	0.0	0.0
184.0-1	STOKKMARKNES	14	0.7	4.3	1.4	2.6	0.3	0.0	0.0	0.0
185.0-5	MYRE	21	1.0	5.3	2.1	2.9	0.3	0.0	0.0	0.0
185.0-4	MALNES	25	1.3	107.5	2.5	14.2	1.6	0.0	89.1	0.0
185.0-3	EIDSFJORDEN	32	1.6	27.0	3.2	7.3	0.8	7.3	8.4	0.0
185.0-2	SORTLAND	101	5.1	106.5	10.1	17.4	2.0	0.0	75.9	1.0
185.0-1	STRENGELVÅG	22	1.1	8.2	2.5	5.1	0.6	0.0	0.0	0.0
186.0-4	BLEIK	81	3.2	41.5	8.1	1.4	0.2	6.1	25.8	0.0
186.0-3	NØSS	20	0.8	6.1	2.0	3.7	0.4	0.0	0.0	0.0
186.0-2	SELLEVOLL	66	2.6	16.6	6.6	9.0	1.0	0.0	0.0	0.0
186.0-1	SKARSTEIN	66	2.6	14.6	6.6	7.2	0.8	0.0	0.0	0.0
187.0-4	ÅKERØYA	3	0.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0
187.0-3	SANDSØYA	8	0.3	2.3	0.8	1.3	0.2	0.0	0.0	0.0
187.0-2	GRYTØYA	25	1.0	7.5	2.5	4.4	0.6	0.0	0.0	0.0
187.0-1	BJARKØY	11	0.4	5.7	1.1	1.4	0.2	1.9	1.1	0.0
188.0-0	ROLLA	25	1.0	5.5	2.6	2.6	0.4	0.0	0.0	0.0
189.-2	GROV	140	5.6	17.1	14.5	2.2	0.4	0.0	0.0	0.0
189.-1	SKÅNLAND	158	6.3	43.8	15.8	12.4	1.6	0.0	13.9	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
190.0-2	LAVANGEN	217	8.7	30.3	21.7	3.3	0.5	3.7	1.2	0.0
190.0-1	GRATANGEN	165	6.6	40.7	16.6	3.1	0.4	13.0	7.5	0.0
191.Z-0	SALANGSELVA	539	26.9	80.3	54.0	12.9	1.8	7.9	3.7	0.0
191.0-2	SJØVEGAN	87	4.4	12.4	8.8	3.2	0.5	0.0	0.0	0.0
191.0-1	LABERGET	84	4.2	9.9	8.4	1.3	0.2	0.0	0.0	0.0
192.0-0	ANDØRJA	57	2.9	18.1	5.7	2.8	0.4	5.8	3.4	0.0
193.Z-0	REISAVASSDRAGET	0	0.0	1.5	0.9	0.0	0.0	0.0	0.5	0.0
193.0-5	FINNSNES	48	2.4	8.8	4.8	3.3	0.4	0.0	0.0	0.3
193.0-4	SØRREISA	110	5.5	32.5	11.0	5.6	0.8	8.7	6.5	0.0
193.0-3	BRØSTAD	74	3.7	18.1	7.4	3.9	0.5	4.5	1.8	0.0
193.0-2	DYRØY	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
193.0-1	FAKSEFJORDEN	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
194.Z-0	LAKSELVA	206	12.3	31.0	20.7	2.0	0.3	6.3	1.8	0.0
194.0-5	VASSJORD	24	1.5	3.1	2.4	0.6	0.1	0.0	0.0	0.0
194.0-4	TRANØYBOTN	96	5.8	13.5	9.6	3.2	0.5	0.0	0.3	0.0
194.0-3	GIBOSTAD	211	12.7	28.7	21.1	6.7	0.9	0.0	0.0	0.0
194.0-2	STØNNESBOTN	29	1.7	3.5	2.9	0.6	0.1	0.0	0.0	0.0
194.0-1	FJORDGARD	1	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0
195.0-5	SENJEKOPEN	11	0.7	1.1	1.1	0.0	0.0	0.0	0.0	0.0
195.0-4	SKALAND	78	4.7	19.6	7.8	0.1	0.0	2.4	9.3	0.0
195.0-3	TORSKEN	28	1.7	2.8	2.8	0.0	0.0	0.0	0.0	0.0
195.0-2	SIFJORD	5	0.3	0.8	0.5	0.3	0.0	0.0	0.0	0.0
195.0-1	SELFJORDEN	40	2.4	5.7	4.1	1.4	0.2	0.0	0.0	0.0
196.Z-4	ROSTADALEN	766	30.6	75.0	73.4	1.3	0.2	0.0	0.0	0.0
196.EZ-0	TAMOKELVA	170	6.8	18.7	17.0	1.5	0.2	0.0	0.0	0.0
196.DZ-0	DIVIELVA	1287	51.5	131.3	129.1	2.0	0.3	0.0	0.0	0.0
196.Z-3	SKJOLD	451	18.0	70.1	45.7	7.9	1.1	0.0	15.5	0.0
196.Z-2	KJERKESDALEN	515	20.6	62.9	51.5	9.5	1.4	0.0	0.0	0.5
196.AZ-3	ALTEVATN	1550	62.0	160.6	160.1	0.4	0.1	0.0	0.0	0.0
196.AZ-2	SETERMOEN	694	27.8	86.6	69.4	8.8	1.2	0.0	7.2	0.0
196.AZ-1	ANDSELV	169	10.1	20.2	16.9	0.6	0.1	1.9	0.8	0.0
196.Z-1	MOEN	493	19.7	122.7	49.6	12.7	1.8	13.3	45.2	0.0
196.0-4	NORDFJORDEN	104	6.3	24.4	10.4	12.3	1.7	0.0	0.0	0.0
196.0-3	AURSFJORDEN	163	9.8	22.4	16.8	4.9	0.7	0.0	0.0	0.0
196.0-2	MÅLSELVFJORDEN	247	14.8	87.3	24.7	12.7	1.8	30.1	18.0	0.0
196.0-1	ROSSFJORDVATNET	196	11.8	27.6	18.6	7.9	1.1	0.0	0.0	0.0
197.0-6	VENGSØYFJORDEN	47	2.8	8.3	4.7	2.0	0.3	0.0	1.2	0.0
197.0-5	SOMMARØY	54	3.3	7.4	5.4	1.7	0.2	0.0	0.0	0.0
197.0-4	SKITNSKARDDALEN	44	2.7	6.4	4.4	1.7	0.2	0.0	0.0	0.0
197.0-3	TROMSØ	24	1.5	6.7	2.4	3.7	0.5	0.0	0.0	0.1
197.0-2	HÅKØYA	37	2.2	22.6	3.7	3.8	0.5	0.0	14.6	0.0
197.0-1	FUTRIKELV	23	1.4	4.0	2.3	1.5	0.2	0.0	0.0	0.0
198.Z-0	NORDKJOSELVA	191	5.7	41.5	19.1	2.9	0.4	16.6	2.5	0.0
198.0-6	RAMFJORDEN	45	1.3	7.7	4.5	1.6	0.2	0.0	1.5	0.0
198.0-5	KANTORNESET	83	2.5	25.0	8.3	9.4	1.3	0.0	5.9	0.0
198.0-4	STORSTEINNES	0	0.0	1.7	0.8	0.0	0.0	0.0	0.0	0.9
198.0-3	JOSEFVATNET	0	0.0	5.6	0.0	0.0	0.0	0.0	5.6	0.0
198.0-2	INDRE KOBBEVÅG	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
198.0-1	BENTSJORD	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
199.0-3	REINØY	89	5.3	11.8	8.9	2.5	0.4	0.0	0.0	0.0
199.0-2	SKITNELVDALLEN	66	3.9	7.2	6.6	0.6	0.1	0.0	0.0	0.0
199.0-1	TROMSDALEN	107	6.4	12.6	10.7	1.3	0.2	0.0	0.0	0.5
200.0-5	ELVEBAKKEN	138	8.3	27.2	13.9	1.1	0.2	9.9	2.1	0.0
200.0-4	SKARDFJORDEN	38	2.3	3.8	3.8	0.0	0.0	0.0	0.0	0.0
200.0-3	SIMAVIK KRAFTSTASJO	33	2.0	3.6	3.3	0.2	0.0	0.0	0.0	0.0
200.0-2	HANSNES	47	2.8	5.9	4.7	1.0	0.1	0.0	0.1	0.0
200.0-1	DÅFJORDBOTN	28	1.7	3.3	2.8	0.4	0.1	0.0	0.0	0.0
201.0-3	HELGØY	6	0.4	0.8	0.6	0.1	0.0	0.0	0.0	0.0
201.0-2	NORD KVALØY	4	0.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0
201.0-1	REBBENESØY	28	1.7	3.2	2.8	0.3	0.0	0.0	0.0	0.0
202.0-2	VANNA SYDVEST	26	1.6	3.9	2.6	1.1	0.2	0.0	0.0	0.0
202.0-1	VANNA/FUGLØYA	0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0
203.-4	KJOSEN	122	9.7	20.1	12.5	6.7	0.9	0.0	0.0	0.0





NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
222.0-2	VEGNESBUKTA	344	8.6	29.2	25.8	1.8	0.2	0.0	1.4	0.0
222.0-1	AUST PORSANGNESET	91	2.3	7.1	6.9	0.2	0.0	0.0	0.0	0.0
223.-0	STABBURSELVA	1141	28.5	88.5	85.6	1.6	0.2	0.0	1.0	0.0
224.-2	LAKSELV	203	3.0	29.1	15.2	2.8	0.4	0.0	10.8	0.0
224.-1	LAKSELVA	1533	23.0	113.6	107.1	0.7	0.1	3.2	2.5	0.0
225.-2	BØRSELV	972	29.2	74.8	72.9	1.6	0.2	0.0	0.0	0.0
225.-1	AUSTERBOTN	100	2.0	9.5	7.5	1.8	0.2	0.0	0.0	0.0
226.0-2	SVÆRHOLTNESET VEST	71	1.8	5.4	5.4	0.0	0.0	0.0	0.0	0.0
226.0-1	KJØSELVA	61	1.5	5.6	4.6	0.9	0.1	0.0	0.0	0.0
227.0-0	Y LAKSEFJORDEN VEST	347	8.7	27.3	26.2	1.0	0.1	0.0	0.0	0.0
228.-0	INDRE LAKSEFJORDEN	1005	25.1	86.3	75.5	0.3	0.0	0.0	10.5	0.0
229.-0	ADAMSELVASSDRAGET	943	28.3	71.9	70.7	0.8	0.1	0.0	0.3	0.0
230.0-0	Y LAKSEFJORDEN ØST	210	8.4	17.2	15.7	1.1	0.1	0.0	0.3	0.0
231.0-3	GAMVIK	120	4.8	9.2	9.0	0.2	0.0	0.0	0.0	0.0
231.0-2	MEHAMN	208	8.3	15.8	15.6	0.2	0.0	0.0	0.0	0.0
231.0-1	KJØLLEFJORD	16	0.6	1.4	1.2	0.0	0.0	0.0	0.2	0.0
232.0-0	HOPSFJORDEN	86	2.6	7.2	6.4	0.3	0.0	0.0	0.4	0.0
233.-0	LANGEFJORDVASSDRAGE	512	15.4	47.4	38.4	0.2	0.0	0.9	7.9	0.0
234.Z-4	ANARJÅKKA	2267	22.7	169.4	169.4	0.0	0.0	0.0	0.0	0.0
234.Z-3	GAMEKISJÅKKA	872	8.7	66.0	65.4	0.5	0.1	0.0	0.0	0.0
234.GZ-2	BIES' KEJAI 'GA	2248	22.5	168.9	168.6	0.3	0.0	0.0	0.0	0.0
234.GBZ-0	IESJÅKKA	2237	22.4	146.0	145.6	0.4	0.1	0.0	0.0	0.0
234.GZ-1	KARASKJOK	1521	15.2	139.8	114.0	9.6	1.3	0.0	14.8	0.0
234.Z-2	SIRMA	5358	80.4	414.7	402.1	6.9	0.9	1.5	3.3	0.0
234.Z-1	TANA	2768	55.4	248.5	207.6	23.2	3.2	6.4	8.2	0.0
234.0-2	GERESGÅPPI	438	4.4	35.8	32.8	2.2	0.3	0.0	0.5	0.0
234.0-1	VESTERTANA	242	4.8	18.7	18.3	0.3	0.0	0.0	0.0	0.0
235.-2	BERLEVÅG	148	4.5	11.4	11.1	0.2	0.0	0.0	0.0	0.0
235.-1	TROLLEFJORDELVA	193	5.8	14.5	14.5	0.0	0.0	0.0	0.0	0.0
236.-0	KONGSØYFJORDEN	463	13.9	41.0	34.7	0.0	0.0	0.0	6.3	0.0
237.-2	VESTERELVASSDRAGET	549	16.5	52.7	41.2	0.0	0.0	0.1	11.3	0.0
237.-1	BÅTSFJORD	133	4.0	17.6	10.0	0.0	0.0	0.0	7.7	0.0
238.-3	VARDØ	0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0
238.-2	SMELROR	26	0.8	2.1	2.0	0.0	0.0	0.0	0.0	0.0
238.-1	SANDEFJORDELVA	533	16.0	40.0	40.0	0.0	0.0	0.0	0.0	0.0
239.-0	KOMAGELVA	595	17.8	47.0	44.6	2.1	0.3	0.0	0.0	0.0
240.-2	VESTRE JAKOBSELV	627	9.4	103.7	47.0	2.9	0.4	0.6	52.7	0.0
240.-1	VADSØ	153	2.3	17.6	11.5	3.4	0.5	0.0	2.2	0.1
241.-0	BERGEBYELVA	595	8.9	50.2	44.6	1.1	0.2	2.4	1.9	0.0
242.-0	REPPENELVA	352	5.3	27.1	26.4	0.7	0.1	0.0	0.0	0.0
243.-0	KLOKKERELVASSDRAGE	332	3.3	25.1	25.1	0.0	0.0	0.0	0.0	0.0
244.-0	NEIDENVASSDRAGET	3475	34.8	265.9	260.9	1.7	0.2	0.0	3.1	0.0
245.0-0	SKOGERØYA	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
246.-3	VAGGATEM	7090	70.9	562.3	532.0	2.9	0.4	6.3	20.8	0.0
246.-2	JAKOBSNES	1695	16.9	135.3	127.5	5.1	0.7	0.0	1.9	0.1
246.-1	KIRKENES	1	0.0	47.4	0.1	0.2	0.0	0.0	45.0	2.2
247.-0	GRENSE JAKOBSELV	609	9.1	46.8	45.8	0.9	0.1	0.0	0.0	0.0
303.0-2	TYSFJORD KOMMUNE	174	10.4	18.7	18.7	0.0	0.0	0.0	0.0	0.0
303.0-1	BALLANGEN KOMMUNE	220	13.2	25.1	25.1	0.0	0.0	0.0	0.0	0.0

NITROGEN - lokale årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
307.-3	MURUELVA	399	16.0	65.7	60.2	5.0	0.4	0.0	0.1	0.0
307.-2	HAAVHTERENJOKKE	122	4.9	25.0	18.7	5.7	0.4	0.0	0.2	0.0
307.-1	LINVASSELVA	711	28.5	120.6	113.8	4.2	0.3	0.0	2.3	0.0
308.-4	GAUNA	240	9.6	36.1	36.1	0.0	0.0	0.0	0.0	0.0
308.-3	KVERNELVA	161	6.5	24.5	24.5	0.0	0.0	0.0	0.0	0.0
308.-2	SØRLIVASSDRAGET	1405	56.2	227.7	214.6	11.7	0.8	0.0	0.6	0.0
308.-1	GRAVÅA	141	5.6	23.6	21.1	2.3	0.2	0.0	0.0	0.0
310.-3	DREVJA	305	4.6	26.8	22.8	3.8	0.2	0.0	0.0	0.0
310.-4	LJØRA	671	10.1	52.9	50.3	2.5	0.1	0.0	0.0	0.0
310.-2	VURRUSJØEN	158	2.4	16.7	11.8	4.7	0.2	0.0	0.0	0.0
310.-1	GUTULISJØEN	305	4.6	26.8	22.8	3.8	0.2	0.0	0.0	0.0
311.Z-6	FEMUNDEN	657	9.8	65.3	49.2	15.4	0.6	0.0	0.0	0.0
311.Z-5	ISTERN	1805	27.1	146.3	135.4	10.5	0.4	0.0	0.0	0.0
311.Z-4	SØLENSJØEN	811	12.2	71.8	60.8	5.4	0.2	3.9	1.6	0.0
311.DZ-0	ENGERA/ENGERDAL	958	14.4	82.7	71.8	9.9	0.4	0.0	0.6	0.0
311.Z-3	JORDET	435	6.5	38.2	32.6	5.3	0.2	0.0	0.0	0.0
311.BZ-0	STORFLENA/GRANÅSEN	193	2.9	18.5	14.5	3.9	0.2	0.0	0.0	0.0
311.Z-2	INNBYGDA	280	4.2	28.2	21.0	6.9	0.3	0.0	0.0	0.0
311.AZ-0	GRØNA/ØSTBY	625	9.4	51.1	46.9	4.0	0.2	0.0	0.0	0.0
311.Z-1	TRYSILELVA/GRENSA	463	6.9	66.8	34.7	1.1	0.0	17.0	14.0	0.0
311.0-2	HØLJA	104	1.6	9.8	7.8	1.9	0.1	0.0	0.0	0.0
311.0-1	VARÅA/TØRRBERGET	393	5.9	31.6	29.5	2.0	0.1	0.0	0.0	0.0
312.0-0	GØTA ELV/NORSELVEN	650	9.7	81.7	78.0	3.7	0.1	0.0	0.0	0.0
313.Z-0	MANGEN	370	5.5	50.1	48.8	1.2	0.0	0.0	0.0	0.0
313.0-3	SKOTTERUD	524	7.9	155.7	64.7	68.4	0.4	11.3	10.9	0.0
313.0-2	VEKSA	122	1.8	26.0	16.2	9.7	0.1	0.0	0.0	0.0
313.0-1	SKULERUD	459	6.9	79.6	63.7	15.7	0.2	0.0	0.0	0.0
314.-2	STORE LE	127	1.8	34.3	21.7	12.3	0.1	0.0	0.2	0.0
314.-1	RØMSKOG	257	3.6	62.0	51.5	8.0	0.1	1.2	1.3	0.0

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
001.-8	BJØRKELANGEN	310	3.7	5.7	3.35	1.64	0.06	0.00	0.64	0.00
001.-7	LØKEN	397	4.8	8.2	4.28	2.72	0.12	0.00	1.12	0.00
001.-6	HEMNES	579	6.9	4.7	2.88	1.38	0.07	0.00	0.36	0.00
001.FZ-0	MJERMA/SETSKOG	265	3.2	2.5	2.35	0.17	0.01	0.00	0.00	0.00
001.-5	RØDNESSJØEN/AURSKOG	1039	12.5	8.5	4.38	1.91	0.06	1.93	0.20	0.00
001.-4	ØRJE	1194	14.3	7.4	3.76	1.74	0.05	1.59	0.26	0.00
001.-3	AREMARK	1447	17.4	7.8	4.12	2.17	0.05	1.29	0.22	0.00
001.-2	HALDEN	1668	20.0	15.3	5.11	2.69	0.07	1.61	2.53	3.25
001.-1	ENNINGDALSELVA	413	5.0	6.9	6.30	0.57	0.01	0.00	0.02	0.00
001.	SUM	2081	25.0	22.2	11.41	3.27	0.08	1.61	2.54	3.25
002.Z-21	RIEN	385	7.7	1.0	0.96	0.03	0.01	0.00	0.00	0.00
002.Z-20	AURSUNDEN	1042	20.8	2.9	2.37	0.35	0.09	0.00	0.06	0.00
002.QZ-0	HÆLVA/RØROS	595	7.1	4.5	3.23	0.45	0.12	0.00	0.70	0.00
002.Z-19	OS	2026	32.6	11.2	7.28	1.20	0.27	1.34	0.84	0.29
002.PZ-0	VANGRØFTA/MOSEN	366	4.4	2.5	1.65	0.70	0.11	0.00	0.04	0.00
002.Z-18	TOLGA	2885	43.0	18.3	11.44	3.25	0.61	1.63	1.04	0.29
002.NZ-0	TUNNA/TYNSET	663	6.6	4.1	3.07	0.73	0.12	0.00	0.20	0.00
002.Z-17	ALVDAL	3913	54.0	25.0	15.47	4.69	0.83	1.90	1.88	0.27
002.MZ-2	FOLLDAL	645	9.0	4.0	2.82	0.77	0.12	0.00	0.25	0.00
002.MZ-1	FOLLA/ALVDAL	2432	34.1	12.7	10.57	1.46	0.23	0.14	0.25	0.00
002.Z-16	HANESTAD	7072	99.6	40.3	28.35	6.33	1.09	2.22	2.06	0.26
002.LZ-0	ATNA	1316	21.1	6.1	5.66	0.27	0.04	0.00	0.10	0.00
002.Z-15	KOPPANG	8971	128.9	37.2	27.38	5.11	0.85	1.86	1.79	0.19
002.KZ-0	IMSA	502	7.0	2.7	2.53	0.04	0.00	0.00	0.10	0.00
002.Z-14	STORE HORTA	10151	145.4	42.4	32.34	5.35	0.85	1.81	1.84	0.18
002.JZ-4	LOMNESSJØEN/OTNES	1198	16.8	6.2	5.23	0.80	0.10	0.00	0.08	0.00
002.JZ-3	STORSJØEN	2290	32.1	4.7	4.23	0.35	0.04	0.00	0.11	0.00
002.JZ-2	NORDRE OSA/OSDALEN	509	7.1	2.5	2.38	0.09	0.01	0.00	0.00	0.00
002.JZ-1	RENA	4180	58.5	12.3	11.18	0.83	0.11	0.00	0.19	0.00
002.Z-13	RENA	14640	208.2	58.1	45.37	6.54	0.97	2.21	2.54	0.48
002.HZ-0	ÅSTA	660	9.2	2.7	2.66	0.01	0.00	0.00	0.00	0.00
002.Z-12	ELVERUM	15729	223.5	64.8	50.10	6.88	0.97	2.55	3.75	0.57
002.Z-11	VÅLER	16708	237.2	75.3	54.79	11.28	1.10	3.71	3.90	0.55
002.GZ-2	VESEFLISA/GRENSA	729	10.2	4.3	4.15	0.15	0.03	0.00	0.00	0.00
002.GZ-1	FLISA	1668	23.3	23.9	22.05	1.71	0.09	0.00	0.00	0.00
002.Z-10	KIRKENØR	19054	270.0	109.0	81.37	16.44	1.30	4.91	4.46	0.54
002.Z-9	ROVERUD	19803	280.5	116.5	84.94	18.63	1.35	5.96	5.06	0.53
002.Z-8	KONGSVINGER	19842	281.1	118.3	85.22	18.78	1.36	5.96	6.45	0.53
002.Z-7	ODALS VÆRK	20054	284.0	121.9	85.86	19.83	1.37	7.39	6.89	0.52
002.EZ-0	OPPSTADÅA/NORD-ODAL	806	9.7	6.1	4.27	1.17	0.03	0.00	0.66	0.00
002.Z-6	SKARNES	21344	300.5	144.2	95.45	29.51	1.59	9.20	7.91	0.51
002.DZ-21	LÅGEN/LESJA	780	15.6	4.8	3.40	1.09	0.24	0.00	0.03	0.00
002.DJZ-0	JORA/LÅGEN	495	9.9	2.0	2.01	0.00	0.00	0.00	0.00	0.00
002.DZ-20	DOVRE	2091	40.2	13.3	9.43	2.28	0.46	0.42	0.75	0.00
002.DHZ-3	SJÅK	2007	24.1	11.1	8.60	0.68	0.13	0.90	0.76	0.00
002.DHBZ-0	BØVRI/GALDHØPIGGEN	836	16.7	4.3	3.46	0.32	0.06	0.00	0.45	0.00
002.DHZ-2	VÅGÅMO	3868	53.1	17.0	13.18	1.48	0.29	0.92	1.09	0.00
002.DHZ-1	DALE	4052	55.3	19.1	14.16	2.04	0.40	1.21	1.33	0.00
002.DZ-19	OTTA	6200	96.3	33.3	23.88	4.46	0.88	1.62	2.50	0.00
002.DGZ-0	SJOA	1526	30.5	8.1	6.94	0.58	0.13	0.00	0.41	0.00
002.DZ-18	KVAM	7957	130.1	43.7	31.94	5.46	1.08	1.91	3.33	0.00
002.DFZ-0	VINSTRÅ	1589	28.6	8.7	7.55	0.61	0.13	0.00	0.39	0.00
002.DZ-17	HUNDORP	10205	167.9	58.7	42.84	7.73	1.51	2.22	4.43	0.00
002.DZ-16	RINGEBU	11268	182.8	65.2	46.84	9.43	1.70	2.43	4.77	0.00
002.DZ-15	TRETEN	11619	187.7	69.1	49.29	10.55	1.83	2.43	4.96	0.00
002.DZ-14	FÅBERG	11679	188.5	70.1	49.69	10.75	1.85	2.85	4.99	0.00
002.DZ-13	LILLEHAMMER	11995	192.9	75.7	51.97	11.07	1.88	2.85	7.98	0.00
002.DZ-12	BRØTTUM	12100	194.0	78.0	52.71	11.97	1.94	2.85	8.58	0.00
002.DDZ-0	GAUSA/FOLLEBU	839	13.4	9.0	5.06	3.01	0.37	0.27	0.34	0.00
002.DZ-11	BIRI	13466	213.7	93.4	60.95	16.97	2.52	4.04	8.96	0.00
002.DDZ-0	STOKKELVA/SNERTINGD	229	3.2	2.8	1.48	1.14	0.13	0.00	0.06	0.00
002.DZ-10	GJØVIK	13756	217.7	97.6	62.83	18.38	2.66	4.04	9.05	0.59
002.DZ-9	VELDRE	13855	218.5	99.3	63.53	19.36	2.72	4.04	9.06	0.59
002.DZ-8	HAMAR	14112	220.5	104.5	65.24	21.72	2.81	4.99	9.10	0.63
002.DD1Z-0	MOELVA/MOELV	193	1.9	2.2	1.26	0.70	0.07	0.00	0.03	0.14
002.DZ-7	HELGØYA	14580	224.7	115.7	68.23	27.08	3.07	7.10	9.44	0.77
002.DCZ-0	HUNNSSELVA/GJØVIK	376	3.8	7.7	2.58	2.99	0.22	0.46	1.42	0.03
002.DZ-6	KAPP	15075	229.8	129.4	71.52	31.74	3.36	8.46	13.49	0.80
002.DC7Z-0	BRUMUNDA/BRUMUNDDAL	221	2.2	1.9	1.29	0.45	0.04	0.00	0.03	0.07
002.DC3Z-0	SVARTELVA/ILSENG	489	6.8	8.8	3.27	5.33	0.12	0.00	0.04	0.00
002.DZ-5	MJØSA/HAMNESODDEN	15953	241.2	148.8	77.11	39.33	3.57	9.00	18.98	0.87
002.DC4Z-0	LENAELVA/LENA	295	4.7	7.8	1.91	5.11	0.14	0.00	0.62	0.00
002.DZ-4	MJØSA/FAGERNES	16510	249.6	168.7	82.94	46.28	3.92	11.02	23.41	1.09
002.DC1Z-0	VIKSELVA/VALLSET	263	3.7	2.8	1.86	0.94	0.04	0.00	0.00	0.00
002.DZ-3	MJØSA/MORSKOGEN	16916	255.3	176.9	86.95	47.51	4.01	13.75	23.55	1.09
002.DZ-2	EIDSVOLL	17083	257.7	67.3	34.88	17.44	1.45	4.81	8.34	0.38



## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
002.DZ-1	VORMA	17201	259.3	73.1	35.91	19.20	1.54	7.83	8.18	0.46
002.DAZ-0	ANDELVA/RÅHOLT	712	12.8	22.7	12.75	4.63	0.46	0.33	4.49	0.00
002.Z-5	SØRUMSAND	39804	580.3	267.7	147.75	72.60	4.15	18.82	23.42	0.95
002.CZ-3	HARESTUA	158	2.5	2.6	2.24	0.13	0.02	0.00	0.25	0.00
002.CZ-2	NITELVA/SKEDSMO	324	4.9	11.2	4.73	3.34	0.17	0.70	2.27	0.00
002.CZ-1	SVELLET/FETSUND	370	5.5	21.1	5.14	4.26	0.19	0.67	10.60	0.21
002.CBZ-0	SAGELVA/STRØMMEN	109	1.5	2.7	1.66	0.86	0.06	0.11	0.02	0.00
002.CAZ-2	MAURA	352	4.9	7.3	5.43	1.26	0.12	0.00	0.52	0.00
002.CAZ-1	LEIRA	733	10.3	35.3	11.14	14.10	0.61	4.66	4.80	0.00
002.Z-4	ØYEREN	41404	603.0	308.2	153.76	88.07	4.68	24.53	36.09	1.04
002.Z-3	ASKIM	41591	605.6	312.1	152.30	91.22	4.67	25.88	36.98	1.02
002.B1Z-0	LEKUMELVA	235	2.8	8.4	1.88	4.44	0.10	1.24	0.76	0.00
002.AZ-2	RAKKESTADELVA	225	2.7	3.2	1.80	1.35	0.04	0.00	0.01	0.00
002.ABZ-0	SKISELVA/DEGERNES	171	2.0	5.3	1.39	3.82	0.08	0.00	0.06	0.00
002.AZ-1	RAKKESTAD	506	6.1	15.1	4.08	8.70	0.20	1.27	0.84	0.00
002.Z-2	SKIPTVET	42511	617.0	332.4	156.12	104.52	4.91	28.33	37.54	0.99
002.Z-1	SARPSBORG	43086	623.9	384.3	164.88	110.92	5.11	33.30	50.83	19.28
002.0-3	VIKANE	22	0.3	0.7	0.34	0.39	0.02	0.00	0.00	0.00
002.0-2	HVALER	38	0.5	1.6	0.56	0.14	0.01	0.74	0.12	0.00
002.0-1	SKJEBERG	204	2.5	6.1	3.06	2.87	0.10	0.00	0.05	0.00
002.	SUM	43350	627.1	392.7	168.84	114.33	5.24	34.04	51.01	19.28
003.-4	YTRE ENEBAKK	146	2.0	3.3	1.59	0.34	0.02	0.61	0.69	0.00
003.-3	TOMTER	285	4.0	9.2	3.87	2.70	0.07	0.61	1.96	0.00
003.-2	VEIDALSELVA	534	7.5	14.9	7.20	4.43	0.11	1.20	1.94	0.00
003.-1	MOSS	711	10.0	17.8	5.63	4.29	0.16	1.68	4.85	1.16
003.	SUM	711	10.0	17.8	5.63	4.29	0.16	1.68	4.85	1.16
004.-2	DRØBAK	11	0.2	2.0	0.17	0.28	0.02	0.00	1.56	0.00
004.-1	VESTBY	148	2.1	9.4	2.22	3.01	0.08	1.79	2.30	0.00
004.	SUM	159	2.2	11.4	2.39	3.29	0.10	1.79	3.86	0.00
005.0-3	SKI	86	1.2	8.7	1.34	0.97	0.05	2.33	4.03	0.00
005.0-2	ÅS	61	0.9	2.9	0.94	1.83	0.14	0.00	0.00	0.00
005.0-1	NESODDEN	69	1.0	4.9	1.04	0.59	0.06	1.22	1.94	0.00
005.	SUM	217	3.0	16.5	3.32	3.38	0.25	3.55	5.97	0.00
006.Z-2	MARIDALSVATNET	209	3.3	3.6	3.45	0.12	0.01	0.00	0.02	0.00
006.Z-1	AKERSELVA/FRYSJA	227	3.6	4.8	3.73	0.15	0.01	0.74	0.11	0.10
006.3Z-0	FROGNERBEKKEN	23	0.3	0.4	0.35	0.03	0.00	0.00	0.00	0.00
006.0-4	BYGDØY ØST	2	0.0	0.1	0.03	0.07	0.02	0.00	0.00	0.00
006.0-3	HOVEDØYA	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
006.0-2	BRYN	75	1.0	22.3	1.12	0.02	0.00	0.00	21.12	0.00
006.0-1	MALMØYA	42	0.6	0.7	0.63	0.04	0.00	0.00	0.00	0.00
006.	SUM	370	5.6	28.3	5.86	0.32	0.03	0.74	21.23	0.10
007.Z-0	LYSAKERELVA	127	2.0	2.2	1.91	0.24	0.04	0.00	0.06	0.00
007.0-2	FORNEBU	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
007.0-1	BYGDØY VEST	15	0.2	0.2	0.22	0.00	0.00	0.00	0.00	0.00
007.	SUM	142	2.2	2.5	2.13	0.24	0.04	0.00	0.06	0.00
008.Z-2	SMESTAD	70	1.0	1.4	1.05	0.29	0.04	0.00	0.00	0.00
008.AZ-0	LOMMA/BÆRUMS VÆRK	108	1.7	1.9	1.62	0.22	0.05	0.00	0.01	0.00
008.Z-1	SANDVIKA	223	3.4	4.6	3.34	0.75	0.12	0.38	0.01	0.00
008.0-2	NESØYA	22	0.3	0.7	0.33	0.29	0.05	0.00	0.00	0.00
008.0-1	OSTØYA	3	0.0	0.1	0.04	0.03	0.01	0.00	0.00	0.00
008.	SUM	247	3.7	5.4	3.71	1.08	0.18	0.38	0.01	0.00
009.Z-0	RØYKEN	113	1.8	2.8	0.65	1.71	0.03	0.41	0.00	0.00
009.0-3	SÅTRE	24	0.4	0.7	0.14	0.03	0.00	0.00	0.54	0.00
009.0-2	NERSNES	6	0.1	65.9	0.09	0.05	0.01	0.00	65.78	0.00
009.0-1	BLAKSTAD	38	0.6	0.9	0.56	0.31	0.07	0.00	0.00	0.00
009.	SUM	180	2.9	70.4	1.45	2.10	0.11	0.41	66.31	0.00
010.0-0	TOFTE	85	1.4	3.6	0.55	0.95	0.01	1.03	0.87	0.16
010.	SUM	85	1.4	3.6	0.55	0.95	0.01	1.03	0.87	0.16
011.-3	HOLMSBU	222	3.5	2.1	1.22	0.70	0.01	0.00	0.13	0.00
011.-2	DRAMMENSFJORDEN	314	5.0	7.2	1.77	3.12	0.04	1.63	0.63	0.00
011.-1	LIERELVA/LIER	16	0.3	0.8	0.09	0.21	0.00	0.00	0.48	0.00
011.	SUM	330	5.3	8.0	1.87	3.33	0.04	1.63	1.11	0.00
012.Z-13	VANGSMJØSA	542	9.7	1.9	1.41	0.28	0.05	0.00	0.14	0.00
012.Z-12	STRONDAFJORDEN	1019	16.4	4.4	2.26	1.46	0.24	0.12	0.29	0.00
012.LZ-0	NESELVI	772	13.9	6.0	3.62	1.53	0.25	0.31	0.29	0.00
012.Z-11	LEIRA	1859	31.3	11.4	6.20	3.09	0.50	0.43	1.20	0.00
012.JZ-0	ÅBJØRA/TISLEIA	872	15.7	4.3	3.96	0.11	0.02	0.00	0.22	0.00

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
012.Z-10	AURDAL	2937	49.9	18.3	11.15	3.70	0.59	1.26	1.57	0.00
012.Z-9	NES	3714	62.3	23.2	13.87	4.13	0.61	2.94	1.68	0.00
012.GZ-0	URULA/HEDAL	613	9.8	3.5	3.09	0.29	0.03	0.00	0.06	0.00
012.Z-8	HALLINGBY	4750	78.9	12.9	8.35	2.15	0.28	1.29	0.84	0.00
012.Z-7	HEN	4848	80.4	13.6	8.80	2.42	0.28	1.29	0.84	0.00
012.EZ-5	ETNEDAL	927	16.7	5.8	4.65	0.70	0.13	0.19	0.17	0.00
012.EDZ-0	DOKKA	1125	15.8	7.3	5.80	0.98	0.19	0.19	0.10	0.00
012.EZ-4	HOLMEN	2631	41.7	19.1	13.80	2.83	0.45	1.10	0.92	0.00
012.EZ-3	BLEIKEN	3205	49.7	23.6	17.54	3.36	0.49	1.19	0.99	0.00
012.EBZ-0	VIGGA/BRANDBU	217	3.5	4.0	1.30	1.81	0.13	0.00	0.76	0.00
012.EZ-2	JEVNAKER	3721	56.8	10.2	6.55	2.19	0.22	0.64	0.56	0.00
012.EZ-1	HØNEFOSS	3822	58.0	17.2	7.15	2.83	0.23	1.11	1.05	4.80
012.Z-6	NORDERHOV	8733	139.4	33.8	16.26	5.96	0.53	2.40	3.84	4.80
012.DZ-0	SOKNA	639	9.6	4.4	2.95	1.23	0.03	0.00	0.18	0.00
012.Z-5	VIKERSUND	9974	158.7	26.6	13.36	5.93	0.31	2.15	2.49	2.40
012.CZ-7	GEILO	684	13.7	1.9	1.57	0.10	0.01	0.00	0.26	0.00
012.CFZ-0	ÅNI/HOVET	822	13.2	4.5	3.63	0.26	0.03	0.22	0.33	0.00
012.CZ-6	ÅL	1701	29.8	9.3	6.16	0.61	0.06	1.23	1.27	0.00
012.CEZ-0	VOTNA/HOLE	282	5.6	2.2	1.23	0.38	0.04	0.00	0.55	0.00
012.CZ-5	TORPO	2306	41.2	14.2	8.83	1.57	0.17	1.57	2.04	0.00
012.CDZ-2	HEMSEDAL	859	17.2	4.9	3.76	0.62	0.06	0.00	0.48	0.00
012.CDZ-1	GOL	1012	18.7	6.5	4.49	1.04	0.11	0.39	0.52	0.00
012.CZ-4	NESBYEN	4305	71.8	25.0	15.57	3.02	0.31	2.57	3.51	0.00
012.CZ-3	FLÅ	4905	82.5	29.0	18.35	3.40	0.32	3.33	3.55	0.00
012.CZ-2	KRØDERN	5179	87.5	15.0	9.55	1.85	0.15	1.71	1.73	0.00
012.CZ-1	SNARUM	5313	90.2	17.2	10.33	2.96	0.17	1.71	1.99	0.00
012.Z-4	GEITHUS	15363	250.1	45.5	24.15	9.41	0.48	3.87	5.20	2.40
012.BZ-2	SIGDAL	556	8.9	4.5	3.10	1.15	0.03	0.11	0.10	0.00
012.BZ-1	ÅMOT	766	11.8	8.8	4.27	3.22	0.07	1.00	0.21	0.00
012.Z-3	SKOTSELV	16165	262.5	55.4	28.64	13.07	0.56	5.18	5.58	2.40
012.B4Z-0	BINGSSELVA/SKOTSELV	252	4.0	2.7	1.48	0.94	0.02	0.00	0.21	0.00
012.Z-2	HOKKSUND	16503	267.9	60.1	30.62	15.24	0.59	5.18	5.79	2.64
012.AZ-0	VESTFOSSELVA	496	7.9	2.2	0.87	0.95	0.01	0.32	0.09	0.00
012.Z-1	DRAMMEN	17158	278.4	75.6	32.43	17.55	0.62	7.66	14.73	2.64
012.0-0	SVELVIK	51	0.8	11.0	0.26	0.36	0.01	0.04	10.34	0.00
012.	SUM	17210	279.2	86.6	32.68	17.91	0.64	7.70	25.07	2.64
013.Z-0	SANDEELV/SANDE	193	3.9	35.8	1.40	2.10	0.04	1.43	0.13	30.72
013.0-3	HORTEN	48	0.9	15.3	0.43	1.31	0.02	0.16	13.36	0.00
013.0-2	HOLMESTRAND	51	0.9	3.5	0.41	0.95	0.01	0.00	2.07	0.07
013.0-1	SELVIK	34	0.7	0.9	0.23	0.21	0.01	0.00	0.41	0.00
013.	SUM	326	6.3	55.4	2.46	4.56	0.07	1.59	15.97	30.79
014.Z-0	AULIELVA/BARKÅKER	363	7.3	14.1	2.86	7.93	0.15	2.36	0.82	0.00
014.0-5	TØNSBERG TØNNE	29	0.6	1.0	0.22	0.78	0.01	0.00	0.00	0.00
014.0-4	MELDOMVIK	34	0.6	3.6	0.34	1.11	0.02	1.15	0.96	0.00
014.0-3	TJØME	15	0.3	0.8	0.10	0.16	0.01	0.00	0.56	0.00
014.0-2	NØTTERØY	33	0.6	3.4	0.25	0.75	0.02	2.37	0.00	0.00
014.0-1	TØNSBERG	31	0.6	5.8	0.25	1.10	0.02	2.19	0.00	2.20
014.	SUM	506	9.9	28.7	4.01	11.83	0.21	8.07	2.34	2.20
015.Z-10	TUNNHOVDFJORDEN	1871	41.2	5.3	4.44	0.08	0.01	0.63	0.17	0.00
015.JZ-2	NORE OG UVDAL	474	8.5	2.3	2.02	0.14	0.02	0.00	0.08	0.00
015.JZ-1	RØDBERG	848	15.3	4.4	3.64	0.54	0.06	0.00	0.21	0.00
015.Z-9	NOREFJORDEN	3250	67.1	10.5	8.64	0.71	0.08	0.75	0.34	0.00
015.Z-8	ROLLAG	3623	74.5	13.2	10.41	1.21	0.11	1.01	0.46	0.00
015.Z-7	FLESBERG	4076	83.6	16.8	12.60	1.84	0.14	1.48	0.78	0.00
015.DZ-0	JONDALSELVA	157	3.1	0.8	0.68	0.11	0.01	0.00	0.00	0.00
015.Z-6	KONGSBERG	4359	89.2	17.8	12.23	1.75	0.14	1.30	2.34	0.00
015.Z-5	SKOLLENBORG	4863	99.3	21.9	14.57	3.47	0.17	1.30	2.34	0.00
015.Z-4	HVITTINGFOSS	4968	101.4	21.7	13.46	3.67	0.16	2.06	2.30	0.00
015.Z-3	SVARSTAD	5204	106.1	24.4	15.20	4.56	0.17	2.06	2.44	0.00
015.Z-2	GJONE	5353	109.1	27.3	16.25	5.82	0.20	2.45	2.57	0.00
015.AZ-0	STORELVA	261	5.2	6.7	2.01	2.68	0.04	0.77	1.22	0.00
015.Z-1	VERNINGEN	5663	115.3	32.6	17.29	8.55	0.24	3.00	3.53	0.00
015.4Z-2	SILJAN	298	7.5	2.0	1.53	0.33	0.02	0.00	0.10	0.00
015.4Z-1	FARRIS	491	11.3	4.0	1.00	0.17	0.01	0.11	0.03	2.73
015.0-5	BREKKE	60	1.2	1.4	0.52	0.88	0.02	0.00	0.00	0.00
015.0-4	STAVERN	128	2.6	1.4	1.03	0.38	0.01	0.00	0.00	0.00
015.0-3	LARVIK	0	0.0	5.4	0.00	0.00	0.00	5.42	0.00	0.00
015.0-2	VIKSFJORD	19	0.4	6.1	0.15	0.57	0.01	0.00	5.33	0.00
015.0-1	SANDEFJORD	59	1.2	8.9	0.45	1.66	0.03	0.92	5.14	0.71
015.	SUM	6421	132.0	59.9	20.44	12.22	0.31	9.46	14.02	3.44
016.Z-10	BJØNNA/DYRANUT	825	20.6	5.6	5.56	0.00	0.00	0.00	0.00	0.00
016.Z-9	MØSVATNET	1504	37.6	10.0	9.99	0.03	0.01	0.00	0.02	0.00
016.Z-8	RJUKAN	1692	41.4	11.2	11.12	0.03	0.01	0.00	0.02	0.00

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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
016.Z-7	MÅNE/DALSNUT	1770	42.9	12.6	11.59	0.08	0.01	0.00	0.88	0.00
016.G5Z-0	MÅR/BREIDSETDALEN	751	18.8	5.3	5.26	0.04	0.01	0.00	0.00	0.00
016.G5Z2-0	GØYST/TINN	323	8.1	2.1	2.06	0.06	0.01	0.00	0.00	0.00
016.G51Z-0	AUSTBYGDELVA/MAURUD	344	8.6	2.4	2.16	0.17	0.03	0.00	0.00	0.00
016.Z-6	TINNSJØ	3761	87.0	11.8	10.86	0.23	0.03	0.24	0.41	0.00
016.Z-5	TINNE/GRANSHERAD	3930	89.5	13.6	12.65	0.26	0.04	0.24	0.41	0.00
016.Z-4	NOTODDEN	4142	92.7	17.9	14.17	0.36	0.04	0.24	2.91	0.22
016.EZ-2	HJARTDØLA/HJARTDAL	304	6.7	2.3	1.99	0.27	0.04	0.00	0.00	0.00
016.EAZ-0	SKOGSÅI/TUDDALSDALE	449	13.5	3.0	2.93	0.10	0.01	0.00	0.00	0.00
016.EZ-1	HEDDØLA/YLI	997	23.8	8.4	6.63	1.32	0.10	0.26	0.05	0.00
016.Z-3	HEDDALS VATNET	5447	121.1	23.1	17.47	2.03	0.13	0.97	2.36	0.17
016.CZ-4	ÅMOTSDAL	278	5.6	1.8	1.73	0.09	0.02	0.00	0.00	0.00
016.CZ-3	SELJORD	583	11.7	2.2	1.91	0.23	0.03	0.00	0.02	0.00
016.CZ-2	BØ	850	17.0	7.6	4.17	1.54	0.06	0.98	0.88	0.00
016.CZ-1	GVARV	1053	20.0	10.2	5.49	2.50	0.10	0.98	1.14	0.00
016.BZ-8	SONGAVATNET	414	16.6	2.6	2.61	0.00	0.00	0.00	0.00	0.00
016.BZ-7	TOTAK	1197	36.1	4.3	4.07	0.12	0.02	0.00	0.08	0.00
016.BEZ-0	VINJEÅI/HAUKELIGREN	909	27.3	12.3	7.01	0.18	0.03	0.42	4.64	0.00
016.BZ-6	TOKKE	2370	70.0	20.4	14.00	0.39	0.07	0.94	4.98	0.00
016.BDZ-0	DALÅI/KLEPPHOLT	213	6.4	1.3	1.28	0.02	0.00	0.00	0.00	0.00
016.BZ-5	DALEN	2631	77.6	22.7	15.56	0.45	0.08	1.40	5.21	0.00
016.BZ-4	BANDAK	2825	82.5	14.7	10.34	0.32	0.06	0.84	3.17	0.00
016.BC1Z-0	MORGEDALSELVA	334	8.3	6.6	6.13	0.33	0.06	0.00	0.04	0.00
016.BZ-3	KVITSEID	3232	92.3	16.4	12.68	0.54	0.09	0.63	2.48	0.00
016.BZ-2	BJERVAMOEN	3842	100.8	23.3	17.57	1.44	0.13	1.27	2.93	0.00
016.BZ-1	EIDSELVA/ULEFOSS	3930	102.0	25.5	18.19	2.00	0.14	2.21	3.00	0.00
016.Z-2	NORDSJØ	10693	246.3	36.8	23.75	3.95	0.22	3.63	5.21	0.09
016.AZ-0	FALKUMSELVA/SKIEN	305	7.6	3.2	2.66	0.49	0.02	0.00	0.05	0.00
016.Z-1	SKIEN/PORSGRUNN	11114	256.1	60.1	27.30	5.49	0.30	4.01	18.67	4.34
016.0-0	LANGESUNDSFJORDEN	315	5.0	15.2	2.85	1.07	0.04	1.14	4.89	5.20
016.	SUM	11429	261.1	75.3	30.14	6.56	0.34	5.14	23.55	9.54
017.Z-4	DRANGEDAL	507	12.7	3.5	3.20	0.20	0.03	0.00	0.09	0.00
017.Z-2	NESLANDSVATNET	185	4.6	0.8	0.67	0.05	0.00	0.00	0.09	0.00
017.DZ-0	SOLBERGELVA/SOLBERG	229	5.7	1.4	1.37	0.07	0.01	0.00	0.00	0.00
017.Z-3	TOKKE	1136	27.3	4.8	3.72	0.21	0.03	0.40	0.49	0.00
017.Z-1	VADFOSS	1238	29.4	7.0	4.51	0.29	0.04	1.49	0.65	0.00
017.0-2	KRAGERØ	139	2.8	3.5	1.19	0.16	0.02	0.00	2.10	0.00
017.0-1	LANGESUND	97	1.9	1.1	0.77	0.29	0.03	0.00	0.00	0.00
017.	SUM	1474	34.1	11.5	6.48	0.74	0.08	1.49	2.75	0.00
018.Z-0	VEGÅRSELVA/VEGÅRSHE	457	9.1	3.2	1.28	0.14	0.02	0.74	1.01	0.00
018.3Z-0	GJERSTADELVA/SØNDEL	419	8.4	2.3	0.86	0.12	0.01	0.11	1.16	0.00
018.0-3	EYDEHAMN	73	1.5	0.8	0.48	0.28	0.03	0.00	0.00	0.00
018.0-2	TVEDESTRAND	30	0.6	0.3	0.18	0.07	0.01	0.00	0.00	0.00
018.0-1	RISØR	133	2.7	1.9	1.13	0.25	0.03	0.00	0.44	0.00
018.	SUM	1111	22.2	8.3	3.92	0.87	0.10	0.85	2.61	0.00
019.Z-8	ÅRDALS VERK	480	14.4	1.6	1.51	0.07	0.01	0.00	0.01	0.00
019.Z-7	NISSEDAL	1080	32.4	2.1	1.99	0.06	0.01	0.00	0.05	0.00
019.Z-6	TREUNGEN	1298	38.9	3.6	3.43	0.14	0.02	0.00	0.07	0.00
019.DZ-3	HÅSTAD	595	17.9	3.9	3.75	0.10	0.02	0.00	0.00	0.00
019.DZ-2	FYRESDAL	873	26.2	2.2	2.02	0.07	0.01	0.00	0.11	0.00
019.DZ-1	BINNDALEN	1072	32.1	3.6	3.15	0.08	0.01	0.20	0.13	0.00
019.Z-5	OLSTAD	2652	79.6	8.7	7.82	0.29	0.04	0.27	0.25	0.00
019.CZ-2	NESVATNET/FYRESDAL	229	6.9	1.7	1.74	0.01	0.00	0.00	0.00	0.00
019.CZ-1	GJØVELAND	508	15.2	3.3	3.16	0.10	0.01	0.00	0.00	0.00
019.Z-4	ÅMLI	3472	104.2	12.4	11.14	0.54	0.06	0.37	0.29	0.00
019.Z-3	BLAKSTAD	3615	108.5	13.2	11.62	0.68	0.07	0.36	0.44	0.00
019.B2Z-0	FROLAND VERK	94	2.8	0.6	0.47	0.05	0.01	0.00	0.08	0.00
019.Z-2	RISE	3750	112.2	15.0	12.32	0.97	0.10	1.14	0.53	0.00
019.AZ-0	SYNDLE/RORESAND	197	4.3	2.2	0.64	0.09	0.01	0.48	0.97	0.00
019.Z-1	ARENDAL	4031	118.4	21.6	13.29	1.45	0.14	2.28	2.56	1.85
019.0-2	GRIMSTAD	82	1.6	22.4	0.69	0.88	0.06	0.00	20.72	0.00
019.0-1	TROMØY	32	0.6	0.4	0.19	0.15	0.02	0.00	0.00	0.00
019.	SUM	4145	120.6	44.3	14.17	2.48	0.21	2.28	23.28	1.85
020.Z-3	HYNNEKLEIV	648	22.7	3.6	3.44	0.17	0.02	0.00	0.00	0.00
020.BZ-0	ULDALSÅNA	891	26.7	7.6	7.26	0.27	0.03	0.00	0.02	0.00
020.Z-2	BIRKELAND	1695	54.9	9.8	9.24	0.44	0.05	0.00	0.02	0.00
020.Z-1	TVEIT	1856	60.5	12.5	10.29	1.05	0.08	0.76	0.32	0.00
020.0-2	HAMRE	65	1.4	6.8	0.39	0.22	0.02	0.00	6.13	0.00
020.0-1	LILLESAND	142	3.1	5.5	0.94	0.30	0.03	1.74	2.53	0.00
020.	SUM	2062	65.0	24.8	11.62	1.56	0.13	2.50	8.98	0.00
021.Z-10	SETESDAL	939	28.2	1.8	1.70	0.02	0.00	0.00	0.04	0.00
021.GZ-0	FARÅNI/STRONDEFJELL	339	11.9	1.9	1.77	0.00	0.00	0.00	0.13	0.00

FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
021.Z-9	TRYDAL	1481	47.1	4.9	4.48	0.03	0.00	0.11	0.33	0.00
021.Z-8	NOMELAND	1813	58.8	7.0	6.14	0.34	0.04	0.11	0.38	0.00
021.Z-7	RYSSTAD	2234	73.5	9.3	8.02	0.50	0.06	0.19	0.49	0.00
021.Z-6	ÅRDALSFJORDEN NORD	2453	81.2	10.7	9.37	0.57	0.06	0.19	0.49	0.00
021.Z-5	BYGLAND	2779	90.9	7.3	6.49	0.42	0.05	0.10	0.29	0.00
021.Z-4	EVJE	2886	94.2	9.6	7.96	0.58	0.06	0.17	0.81	0.00
021.BZ-0	DÅSELVI/HORNNES	187	4.7	1.1	1.03	0.08	0.01	0.00	0.00	0.00
021.Z-3	MOI	3349	107.1	13.1	10.51	0.94	0.10	0.51	1.01	0.00
021.Z-2	IVELAND	3579	114.0	15.4	12.13	1.32	0.14	0.68	1.13	0.00
021.Z-1	KRISTIANSAND	3736	118.7	22.0	12.56	1.62	0.16	1.06	1.55	5.08
021.0-2	KRISTIANSAND VEST	15	0.5	4.5	0.11	0.02	0.00	0.99	3.34	0.00
021.0-1	KRISTIANSAND ØST	32	1.0	0.4	0.26	0.13	0.01	0.00	0.00	0.00
021.	SUM	3784	120.1	26.9	12.94	1.78	0.17	2.06	4.89	5.08
022.-7	ÅSLAND	324	13.0	4.0	3.82	0.20	0.02	0.00	0.00	0.00
022.EZ-0	LONGA/ÅSERAL	408	14.3	1.8	1.68	0.08	0.01	0.00	0.02	0.00
022.EZ-0	SKJERKA/SIGDALSHOI	196	6.9	2.6	2.64	0.00	0.00	0.00	0.00	0.00
022.-6	SVINDAL	1131	42.2	9.7	8.78	0.62	0.07	0.16	0.13	0.00
022.-5	BJELLAND	1499	56.9	12.8	11.16	1.20	0.12	0.16	0.18	0.00
022.-4	USLAND	1744	66.7	16.2	12.87	1.70	0.17	1.11	0.36	0.00
022.2Z-0	SØGNE	86	3.0	0.9	0.69	0.24	0.01	0.00	0.00	0.00
022.-3	MANDAL	100	3.5	2.6	0.80	0.38	0.03	1.02	0.35	0.00
022.-2	ESKELAND	51	1.8	4.7	0.41	0.25	0.01	0.00	4.03	0.00
022.-1	NODELAND	207	7.3	5.0	1.63	0.87	0.05	1.36	1.06	0.00
022.	SUM	2188	82.3	29.4	16.39	3.45	0.26	3.49	5.79	0.00
023.Z-3	AUDNEDAL	135	5.4	0.7	0.53	0.11	0.01	0.00	0.02	0.00
023.Z-2	VIVLEMO	293	10.9	1.9	1.22	0.42	0.03	0.20	0.05	0.00
023.Z-1	VIGELAND	428	15.7	5.3	2.23	1.25	0.09	0.90	0.87	0.00
023.0-0	UDVÅRE	37	1.3	1.1	0.36	0.26	0.02	0.00	0.46	0.00
023.	SUM	465	17.0	6.4	2.58	1.51	0.10	0.90	1.32	0.00
024.Z-2	VATNE	271	13.6	1.3	1.10	0.14	0.02	0.00	0.00	0.00
024.Z-1	LYNGDAL	664	29.3	6.6	3.93	1.35	0.10	0.33	0.10	0.83
024.0-2	FARSUND	81	2.8	8.2	0.68	1.41	0.08	0.00	6.00	0.00
024.0-1	LYNGDALSFJORDEN ØST	70	2.5	4.1	0.56	0.48	0.03	0.00	3.05	0.00
024.	SUM	815	34.6	18.9	5.18	3.25	0.21	0.33	9.14	0.83
025.Z-3	KVINA	871	43.5	5.3	5.34	0.00	0.00	0.00	0.00	0.00
025.CZ-0	KNABEÅNI	55	2.7	0.4	0.38	0.04	0.00	0.00	0.00	0.00
025.Z-2	KVINESDAL	1222	61.1	7.6	7.02	0.42	0.05	0.00	0.12	0.00
025.Z-1	LIKNES	1500	75.0	9.7	8.34	0.88	0.09	0.26	0.14	0.00
025.0-3	FLEKKEFJORD	45	1.8	1.7	0.35	0.16	0.01	0.00	1.17	0.00
025.0-2	FEDA	218	8.7	4.6	1.72	0.48	0.03	0.51	1.88	0.00
025.0-1	VESTBYGDA	30	1.0	1.0	0.22	0.69	0.04	0.00	0.00	0.00
025.	SUM	1793	86.6	17.0	10.63	2.21	0.18	0.77	3.18	0.00
026.Z-5	FIDJELAND	490	24.5	3.2	3.24	0.00	0.00	0.00	0.00	0.00
026.Z-4	TJØRHOLM	812	40.6	5.7	5.47	0.15	0.02	0.00	0.11	0.00
026.Z-3	TONSTAD	1221	61.0	8.8	8.26	0.40	0.04	0.00	0.12	0.00
026.Z-2	SIRA	1540	77.0	6.2	5.38	0.30	0.03	0.07	0.44	0.00
026.BZ-0	MOISÅNA	210	12.6	1.9	0.93	0.85	0.12	0.00	0.00	0.00
026.Z-1	LUNDEVATNET	1916	99.6	6.4	3.73	0.59	0.08	0.36	1.70	0.00
026.4Z-0	SOKNDALSELVA	294	17.6	4.9	1.70	1.32	0.21	0.46	0.44	0.78
026.0-3	REKEFJORD	10	0.6	0.1	0.05	0.02	0.00	0.00	0.00	0.00
026.0-2	SEDEKNUTEN	17	1.0	0.1	0.12	0.02	0.00	0.00	0.00	0.00
026.0-1	KIRKEHAMN	29	1.4	0.6	0.20	0.04	0.00	0.00	0.37	0.00
026.	SUM	2266	120.2	12.2	5.80	1.98	0.30	0.82	2.51	0.78
027.Z-2	ESPELAND	282	16.9	2.8	1.77	0.90	0.09	0.00	0.01	0.00
027.BZ-0	ELV FRA OSLANDSVATN	77	4.6	1.3	0.37	0.80	0.14	0.00	0.00	0.00
027.AZ-0	ELV FRA ØRDALSVATNE	249	14.9	1.0	0.73	0.24	0.02	0.00	0.00	0.00
027.Z-1	VÆRSLAND	707	42.4	7.1	2.88	2.66	0.32	0.28	1.00	0.00
027.0-6	BRUSAND	44	2.6	1.8	0.37	1.29	0.12	0.00	0.00	0.00
027.0-5	SIREVÅG	120	7.2	4.9	3.42	0.94	0.09	0.00	0.45	0.00
027.0-4	EIGERØY	53	3.2	1.2	0.28	0.78	0.08	0.00	0.11	0.00
027.0-3	HELLELAND	215	12.9	4.0	2.67	1.11	0.12	0.00	0.14	0.00
027.0-2	EGERSUND	26	1.6	9.8	0.15	0.64	0.07	0.88	7.45	0.64
027.0-1	BIRKELAND	103	6.2	3.2	2.58	0.58	0.06	0.00	0.00	0.00
027.	SUM	1268	76.1	32.1	12.34	8.01	0.85	1.17	9.15	0.64
028.Z-0	FIGGJO/KLEPPE	229	11.4	9.4	1.37	6.40	0.57	1.05	0.02	0.00
028.3Z-0	HÅELVA/NÆRBØ	165	8.2	21.8	1.46	7.34	0.67	2.89	9.38	0.10
028.0-8	RANDABERG	14	0.7	27.1	0.15	1.97	0.16	0.21	24.60	0.00
028.0-7	SOLA	26	1.3	13.1	0.35	3.61	0.29	0.41	8.40	0.00
028.0-6	TANANGER	29	1.4	11.8	0.27	2.74	0.22	2.49	6.12	0.00
028.0-5	BRYNE	76	3.8	4.5	0.61	3.34	0.30	0.00	0.00	0.30



FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
028.0-4	JÆRENS REV	107	5.3	18.8	1.00	5.66	0.49	0.00	10.72	0.91
028.0-3	NØRLANDSHEIMEN	26	1.3	3.4	0.25	2.90	0.23	0.00	0.00	0.00
028.0-2	VARHAUG	46	2.3	9.2	0.44	4.83	0.46	0.00	1.81	1.69
028.0-1	VIGRESTAD	19	1.0	4.4	0.19	2.33	0.23	0.00	1.69	0.00
028.	SUM	660	33.0	119.0	5.48	37.78	3.31	7.05	62.72	2.70
029.0-3	HOMMERSÅK	38	2.3	1.3	0.34	0.87	0.09	0.00	0.00	0.00
029.0-2	VATNE	127	7.6	5.4	1.40	1.01	0.10	1.09	1.80	0.00
029.0-1	STAVANGER	36	2.2	7.1	0.29	0.05	0.01	1.08	5.64	0.00
029.	SUM	201	12.1	13.8	2.03	1.92	0.20	2.17	7.44	0.00
030.-4	RETTEDAL	133	10.6	1.4	0.93	0.36	0.06	0.00	0.00	0.00
030.-3	FRÅFJORD	178	14.3	2.1	1.43	0.00	0.00	0.64	0.00	0.00
030.-2	DIRDAL	161	12.9	2.0	1.31	0.53	0.08	0.00	0.09	0.00
030.-1	OLTEDAL	107	6.4	1.5	0.96	0.34	0.07	0.00	0.10	0.00
030.	SUM	579	44.2	6.9	4.63	1.23	0.21	0.64	0.19	0.00
031.Z-0	LYSEELVA/LYSEBOTN	182	14.6	1.9	1.32	0.03	0.00	0.40	0.12	0.00
031.0-2	LYSEFJORDEN NORD	77	6.2	0.6	0.54	0.04	0.00	0.00	0.00	0.00
031.0-1	FLØYRLI KRAFTSTASJO	74	5.9	1.3	0.52	0.51	0.05	0.00	0.21	0.00
031.	SUM	334	26.7	3.7	2.37	0.58	0.06	0.40	0.33	0.00
032.-3	TAU	88	5.3	5.2	0.77	1.71	0.24	1.18	1.28	0.00
032.-2	JØRPELAND	80	4.8	4.2	0.63	0.19	0.03	0.00	3.28	0.02
032.-1	IDSE	53	4.2	0.9	0.37	0.49	0.06	0.00	0.00	0.00
032.	SUM	220	14.2	10.2	1.77	2.39	0.33	1.18	4.56	0.02
033.Z-0	ÅRDALSELVA	519	31.2	5.5	4.08	0.41	0.04	0.25	0.73	0.00
033.0-0	ÅRDALSFJORDEN	31	1.9	1.3	0.22	0.85	0.08	0.00	0.20	0.00
033.	SUM	550	33.0	6.8	4.30	1.25	0.12	0.25	0.93	0.00
034.0-0	RYFYLKEØYANE	194	9.7	13.3	1.36	6.75	0.67	1.95	2.56	0.00
034.	SUM	194	9.7	13.3	1.36	6.75	0.67	1.95	2.56	0.00
035.4Z-0	FØRRE/BLÅFJELL	163	9.8	1.0	0.99	0.00	0.00	0.00	0.00	0.00
035.-4	ERFJORDEN	60	3.6	1.1	0.42	0.63	0.09	0.00	0.00	0.00
035.-3	JØSENFJORDEN NORD	469	28.1	4.1	3.73	0.33	0.05	0.00	0.00	0.00
035.-2	TØRLANDSVIK	118	7.1	1.1	0.83	0.26	0.03	0.00	0.00	0.00
035.-1	HJELMELAND	76	4.5	2.6	0.57	0.90	0.13	0.00	1.00	0.00
035.	SUM	885	53.1	9.9	6.54	2.12	0.29	0.00	1.00	0.00
036.Z-3	RØLDALSVATNET	644	38.6	5.2	4.76	0.32	0.03	0.00	0.09	0.00
036.Z-2	SULDALSVATNET	1309	78.5	11.2	10.33	0.67	0.07	0.00	0.09	0.00
036.Z-1	SULDALSLÅGEN/SAND	1467	88.0	14.1	11.49	1.74	0.18	0.00	0.40	0.27
036.0-2	HYLSFJORDEN	53	3.2	1.4	0.37	0.16	0.02	0.00	0.80	0.00
036.0-1	SANDSFJORDEN/HØYVIK	15	0.9	0.2	0.11	0.05	0.01	0.00	0.00	0.00
036.	SUM	1536	92.2	15.6	11.97	1.95	0.20	0.00	1.19	0.27
037.-2	SAUDA	28	1.7	4.1	0.22	0.28	0.03	0.41	3.19	0.00
037.-1	SANDSFJORDEN/VATLAN	520	31.2	4.8	3.89	0.80	0.08	0.00	0.00	0.00
037.	SUM	548	32.9	8.9	4.12	1.08	0.11	0.41	3.19	0.00
038.5Z-0	VATSELV/VATS	49	4.0	1.9	0.41	1.26	0.13	0.00	0.11	0.00
038.-3	YRKEFJORDEN	87	7.0	3.9	0.61	0.53	0.07	2.23	0.45	0.00
038.-2	SANDEIDFJORDEN	195	15.6	5.6	1.41	1.59	0.20	1.46	0.68	0.22
038.-1	VINDAFJORDEN	52	4.1	1.4	0.36	0.84	0.11	0.00	0.00	0.10
038.	SUM	383	30.6	12.8	2.79	4.23	0.52	3.69	1.23	0.32
039.0-5	HAUGESUND	153	6.1	57.5	1.07	2.09	0.22	2.50	49.92	1.66
039.0-4	VESTRE BOKN	79	4.7	3.3	0.55	1.41	0.15	0.30	0.90	0.00
039.0-3	AUSTRE BOKN	49	3.9	2.4	0.48	1.59	0.17	0.00	0.16	0.00
039.0-2	HERVIKAFJORDEN	84	6.7	3.5	0.69	2.43	0.25	0.00	0.18	0.00
039.0-1	NEDSTRAND	29	2.3	1.0	0.24	0.57	0.06	0.00	0.18	0.00
039.	SUM	393	23.8	67.7	3.03	8.08	0.84	2.79	51.34	1.66
040.0-2	UTSIRA	3	0.1	0.3	0.02	0.12	0.01	0.02	0.17	0.00
040.0-1	KARMØY	99	4.0	47.9	0.69	3.91	0.40	0.00	0.00	42.90
040.	SUM	102	4.0	48.2	0.71	4.03	0.42	0.02	0.17	42.90
041.Z-0	ETNEVASSDRAGET	252	25.2	1.8	0.86	0.81	0.14	0.00	0.00	0.00
041.0-3	ETNE	26	2.6	1.9	0.15	0.47	0.04	0.00	0.55	0.68
041.0-2	ØLEN	55	4.4	3.0	0.33	1.52	0.13	0.00	0.57	0.50
041.0-1	ÅLFJORDEN	160	9.6	5.9	1.00	1.49	0.13	3.00	0.26	0.00
041.	SUM	494	41.8	12.6	2.34	4.29	0.43	3.00	1.38	1.18
042.-5	HALSNØY	41	4.1	0.7	0.12	0.39	0.07	0.00	0.10	0.00
042.-4	SUNDE	74	7.4	0.7	0.24	0.14	0.03	0.00	0.30	0.00

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
042.-3	MATRESFJORDEN	170	17.0	0.6	0.55	0.07	0.01	0.00	0.00	0.00
042.-2	ÅKRAFJORDEN	275	27.5	2.9	0.82	0.22	0.04	1.64	0.21	0.00
042.-1	SKÅNEVIK	23	2.3	0.7	0.07	0.12	0.02	0.00	0.52	0.00
042.	SUM	583	58.3	5.7	1.80	0.93	0.18	1.64	1.14	0.00
043.0-0	BØMLO	117	9.4	7.7	0.66	1.11	0.10	2.85	2.99	0.00
043.	SUM	117	9.4	7.7	0.66	1.11	0.10	2.85	2.99	0.00
044.0-4	FITJAR	46	3.7	3.0	0.30	0.68	0.06	1.02	0.97	0.00
044.0-3	SAGVÅG	34	2.7	8.8	0.19	0.27	0.02	1.04	7.25	0.00
044.0-2	LEIRVIK	29	2.3	5.2	0.18	0.40	0.03	0.00	4.54	0.00
044.0-1	HUGLO	26	2.1	0.5	0.16	0.32	0.03	0.00	0.00	0.00
044.	SUM	135	10.8	17.4	0.83	1.66	0.14	2.06	12.76	0.00
045.0-2	ROSENDAL	134	13.4	1.2	0.41	0.60	0.14	0.00	0.00	0.00
045.0-1	USKEDALEN	46	4.6	0.5	0.14	0.28	0.06	0.00	0.00	0.00
045.	SUM	179	17.9	1.6	0.55	0.88	0.20	0.00	0.00	0.00
046.0-2	ARVIK	17	1.7	0.1	0.05	0.04	0.01	0.00	0.00	0.00
046.0-1	MAURANGERFJORDEN	291	29.1	10.9	1.47	0.07	0.01	3.80	5.50	0.00
046.	SUM	308	30.8	11.0	1.52	0.11	0.02	3.80	5.50	0.00
047.0-0	SAMLAFJORDEN SØR	204	20.4	2.5	1.27	0.38	0.06	0.46	0.33	0.00
047.	SUM	204	20.4	2.5	1.27	0.38	0.06	0.46	0.33	0.00
048.-2	ODDA	501	50.1	1.8	1.56	0.14	0.03	0.00	0.12	0.00
048.-1	SØRFJORDEN VEST	33	3.3	0.7	0.10	0.46	0.07	0.00	0.09	0.00
048.	SUM	534	53.4	2.6	1.66	0.60	0.09	0.00	0.21	0.00
049.Z-0	TYSSOVASSDRAGET	388	23.3	1.3	1.28	0.00	0.00	0.00	0.00	0.00
049.0-2	LOFTHUS	65	3.9	0.7	0.19	0.18	0.01	0.00	0.32	0.00
049.0-1	VENDEVATNET	43	2.6	0.5	0.15	0.17	0.02	0.00	0.13	0.00
049.	SUM	496	29.8	2.4	1.62	0.35	0.03	0.00	0.44	0.00
050.Z-2	SÆBØ, BJOREIA	637	31.9	2.0	1.93	0.05	0.01	0.00	0.01	0.00
050.AZ-0	BJØREIO, VEIG	496	19.8	1.5	1.49	0.04	0.01	0.00	0.00	0.00
050.Z-1	EIDFJORD	1169	53.1	4.0	3.55	0.13	0.03	0.16	0.14	0.00
050.0-2	SIMADAL	145	8.7	0.5	0.44	0.09	0.02	0.00	0.00	0.00
050.0-1	KINSARVIK	371	18.5	2.2	1.17	0.26	0.03	0.00	0.72	0.00
050.	SUM	1685	80.4	6.7	5.15	0.48	0.08	0.16	0.86	0.00
051.0-3	DJØNNO	21	1.6	0.1	0.06	0.06	0.01	0.00	0.00	0.00
051.0-2	ULVIK	89	5.4	1.1	0.28	0.32	0.05	0.00	0.47	0.00
051.0-1	OSAFJORD	191	11.4	0.6	0.57	0.01	0.00	0.00	0.00	0.00
051.	SUM	300	18.4	1.8	0.91	0.39	0.06	0.00	0.47	0.00
052.0-3	NORHEIMSUND	212	12.7	6.4	0.65	0.79	0.15	0.78	4.03	0.00
052.0-2	ÅLVIK	67	3.3	0.3	0.21	0.03	0.00	0.00	0.05	0.00
052.0-1	GRANVIN	227	11.3	1.8	0.71	0.39	0.07	0.26	0.22	0.13
052.	SUM	505	27.4	8.5	1.57	1.21	0.23	1.05	4.31	0.13
053.-4	SÆVAREID	180	14.4	2.1	0.61	0.40	0.08	0.86	0.19	0.00
053.-3	PRESTHUS	30	2.4	0.3	0.11	0.17	0.03	0.00	0.00	0.00
053.-2	VARALDSØY	62	4.9	0.5	0.19	0.20	0.04	0.00	0.09	0.00
053.-1	STRANDEBARM	63	5.1	0.9	0.19	0.28	0.05	0.00	0.40	0.00
053.	SUM	336	26.8	3.9	1.09	1.05	0.21	0.86	0.68	0.00
054.0-3	SKORPO	44	4.4	0.6	0.26	0.26	0.02	0.00	0.04	0.00
054.0-2	TYSNES	127	12.7	3.7	0.78	0.91	0.08	1.28	0.69	0.00
054.0-1	AUSTEVOLL	76	7.6	2.8	0.41	0.44	0.04	1.62	0.33	0.00
054.	SUM	246	24.6	7.1	1.45	1.60	0.14	2.89	1.06	0.00
055.-3	OSØYRI	109	10.9	10.0	0.62	1.22	0.11	2.41	5.69	0.00
055.-2	TYASSE	249	24.9	3.5	1.33	0.41	0.04	1.44	0.28	0.00
055.-1	EIKELANDSFJORDEN	65	6.5	2.0	0.38	0.85	0.07	0.00	0.66	0.00
055.	SUM	424	42.4	15.5	2.33	2.49	0.22	3.85	6.64	0.00
056.0-4	SALHUS	40	4.0	23.2	0.22	0.34	0.03	0.00	22.65	0.00
056.0-3	HJELLESTAD	43	4.3	37.3	0.26	0.77	0.07	0.00	36.17	0.00
056.0-2	FANAHAMAREN	30	3.0	17.5	0.22	0.60	0.05	0.00	0.10	16.56
056.0-1	STRØNO	59	5.9	2.3	0.34	0.36	0.03	0.00	1.53	0.00
056.	SUM	172	17.2	80.3	1.04	2.08	0.18	0.00	60.46	16.56
057.0-2	SUND	85	8.5	8.7	0.44	0.68	0.06	5.42	2.06	0.00
057.0-1	KNARREVIK	65	6.5	5.8	0.34	0.47	0.04	0.00	4.91	0.00
057.	SUM	150	15.0	14.4	0.78	1.15	0.10	5.42	6.97	0.00

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
058.0-3	TOFTØYNI	10	1.0	0.3	0.05	0.10	0.01	0.00	0.17	0.00
058.0-2	BLOMØYNI	18	1.8	2.8	0.10	0.14	0.01	1.60	0.94	0.00
058.0-1	ALVØYNI	15	1.5	0.4	0.08	0.17	0.02	0.00	0.10	0.00
058.	SUM	42	4.2	3.5	0.23	0.42	0.04	1.60	1.21	0.00
059.0-2	ASKØY	21	2.1	8.5	0.16	0.47	0.04	3.85	4.01	0.00
059.0-1	MELAND	34	3.4	4.6	0.25	0.82	0.07	1.82	1.63	0.00
059.	SUM	55	5.5	13.1	0.40	1.30	0.11	5.67	5.64	0.00
060.0-4	BERNES	98	9.8	5.4	0.67	0.63	0.05	2.77	1.27	0.00
060.0-3	LONEVÅG	50	5.0	1.5	0.29	1.08	0.09	0.00	0.08	0.00
060.0-2	HAUSVIK	19	1.9	0.8	0.11	0.40	0.04	0.00	0.24	0.00
060.0-1	OSTERØY ØST	56	5.6	0.5	0.30	0.11	0.01	0.00	0.05	0.00
060.	SUM	223	22.3	8.2	1.38	2.22	0.19	2.77	1.64	0.00
061.Z-0	DALE	198	19.8	1.3	1.16	0.15	0.01	0.00	0.00	0.00
061.0-6	STANGHELLE	18	1.8	0.8	0.09	0.03	0.00	0.00	0.71	0.00
061.0-5	VAKSDAL	37	3.7	0.3	0.20	0.07	0.01	0.00	0.00	0.00
061.0-4	ESPELAND	5	0.5	0.3	0.03	0.28	0.02	0.00	0.00	0.00
061.0-3	INDRE ARNA	61	6.1	93.1	0.33	0.50	0.04	8.75	83.48	0.00
061.0-2	YTRE ARNA	21	2.1	0.4	0.11	0.28	0.02	0.00	0.00	0.00
061.0-1	HYLKJE	8	0.8	0.2	0.04	0.12	0.01	0.00	0.00	0.00
061.	SUM	343	34.3	96.1	1.93	1.14	0.10	8.75	84.19	0.00
062.-5	RAUNDALEN	523	31.4	1.8	1.57	0.09	0.02	0.00	0.12	0.00
062.-4	VINJE	850	51.0	3.8	2.59	0.73	0.14	0.00	0.37	0.00
062.-3	VOSSEVANGEN	1089	65.3	4.7	2.02	1.39	0.27	0.00	1.04	0.00
062.-2	EVANGER	1262	75.7	9.6	2.58	1.62	0.31	3.86	1.21	0.00
062.-1	BOLSTADFJORDEN	1567	106.2	12.2	3.80	1.89	0.32	3.97	2.26	0.00
062.	SUM	1567	106.2	12.2	3.80	1.89	0.32	3.97	2.26	0.00
063.-0	EKSINGDALSELVA	451	45.1	2.9	2.39	0.43	0.04	0.00	0.04	0.00
063.	SUM	451	45.1	2.9	2.39	0.43	0.04	0.00	0.04	0.00
064.Z-0	STEINSLANDSVASSDR	385	38.5	1.9	1.21	0.08	0.02	0.32	0.22	0.00
064.0-3	KNARVIK	32	3.2	1.9	0.22	1.25	0.14	0.00	0.33	0.00
064.0-2	BJØRSVIK	69	6.9	4.2	0.36	0.12	0.02	3.64	0.07	0.00
064.0-1	ROMARHEIMSFJORDEN	49	4.9	0.5	0.27	0.14	0.02	0.00	0.05	0.00
064.	SUM	534	53.4	8.5	2.06	1.58	0.18	3.97	0.66	0.00
065.0-2	AUSTEFJORDEN	37	3.7	3.4	0.22	0.97	0.08	0.90	1.19	0.00
065.0-1	LINDÅS	22	2.2	0.9	0.13	0.10	0.01	0.00	0.70	0.00
065.	SUM	59	5.9	4.3	0.36	1.06	0.09	0.90	1.88	0.00
066.0-4	MANGER	28	2.8	1.5	0.15	0.76	0.07	0.00	0.11	0.40
066.0-3	TOSKA	55	5.5	5.0	0.30	1.45	0.13	2.03	1.13	0.00
066.0-2	FOSNØY	35	3.5	1.0	0.19	0.45	0.04	0.00	0.35	0.00
066.0-1	FEDJE	3	0.3	0.7	0.02	0.01	0.00	0.25	0.47	0.00
066.	SUM	122	12.2	8.3	0.65	2.67	0.23	2.28	2.05	0.40
067.0-3	HOLSNOY	124	12.4	2.2	0.70	0.41	0.04	0.78	0.29	0.00
067.0-2	SOLHEIM	58	5.8	0.6	0.32	0.21	0.02	0.00	0.04	0.00
067.0-1	NØRLAND	305	30.5	4.0	2.99	0.25	0.02	0.46	0.33	0.00
067.	SUM	488	48.8	6.8	4.01	0.86	0.08	1.24	0.66	0.00
068.0-4	HISARØY	28	2.2	0.3	0.17	0.09	0.01	0.00	0.00	0.00
068.0-3	GULAFJORDEN	55	4.4	1.3	0.33	0.58	0.05	0.00	0.32	0.00
068.0-2	BYRKNESØY	8	0.6	0.1	0.04	0.02	0.00	0.00	0.06	0.00
068.0-1	SANDØY	61	4.9	0.6	0.33	0.29	0.03	0.00	0.00	0.00
068.	SUM	152	12.1	2.3	0.87	0.98	0.09	0.00	0.39	0.00
069.0-3	FUGLESETFJORDEN	134	10.7	1.9	1.60	0.22	0.02	0.00	0.04	0.00
069.0-2	IKJEFJORDEN	87	7.0	0.8	0.49	0.29	0.03	0.00	0.02	0.00
069.0-1	RISNEFJORDEN	47	3.8	0.7	0.26	0.31	0.03	0.00	0.09	0.00
069.	SUM	268	21.4	3.4	2.35	0.83	0.07	0.00	0.16	0.00
070.-3	VIKSØYRI	148	11.8	2.5	0.44	0.68	0.13	0.00	1.27	0.00
070.-2	ARNAFJORDEN	139	11.1	0.7	0.43	0.10	0.02	0.00	0.01	0.17
070.-1	FINNAFJORDEN	85	6.8	0.4	0.26	0.08	0.02	0.00	0.00	0.00
070.	SUM	372	29.7	3.6	1.13	0.86	0.16	0.00	1.28	0.17
071.-3	FYRE	251	20.1	1.0	0.75	0.13	0.03	0.00	0.13	0.00
071.-2	NÆRØYFJORDEN	326	26.1	1.4	0.98	0.19	0.04	0.00	0.18	0.00
071.-1	HÅAR	139	11.1	0.7	0.42	0.27	0.05	0.00	0.00	0.00
071.	SUM	464	37.1	2.1	1.39	0.46	0.09	0.00	0.18	0.00
072.Z-0	AURLANDSELVA	800	64.0	2.9	2.46	0.09	0.02	0.20	0.13	0.00

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
072.0-4	FRØNNINGAN	39	3.1	0.1	0.12	0.02	0.00	0.00	0.00	0.00
072.0-3	AURLANDSFJORDEN ØST	58	4.7	0.6	0.18	0.07	0.01	0.29	0.10	0.00
072.0-2	FLÅMSDALEN	243	19.4	0.8	0.74	0.02	0.00	0.00	0.02	0.00
072.0-1	AURLANDSFJORDEN VES	390	31.2	2.1	1.18	0.13	0.03	0.00	0.75	0.00
072.	SUM	1288	103.1	5.8	3.94	0.31	0.06	0.49	0.97	0.00
073.Z-2	FILLEFJELL	748	44.9	3.0	2.70	0.16	0.03	0.00	0.09	0.00
073.Z-1	LÆRDALSØYRI	1184	62.3	5.3	4.01	0.79	0.12	0.16	0.26	0.00
073.0-0	LÆRDALSFJORDEN	176	7.0	2.2	0.53	0.63	0.09	0.00	0.97	0.00
073.	SUM	1360	69.3	7.5	4.54	1.42	0.20	0.16	1.23	0.00
074.-4	UTLADALEN	442	17.7	1.3	1.33	0.00	0.00	0.00	0.01	0.00
074.-3	ØVRE ÅRDAL	762	30.5	2.5	2.53	0.00	0.00	0.00	0.01	0.00
074.BZ-0	FARDØLA	95	3.8	0.3	0.28	0.01	0.00	0.00	0.00	0.00
074.-2	ÅRDALSTANGEN	1025	41.0	5.3	2.71	0.03	0.01	0.06	2.53	0.00
074.-1	ÅRDALSFJORDEN	244	9.8	0.8	0.73	0.04	0.01	0.00	0.00	0.00
074.	SUM	1269	50.7	6.1	3.44	0.06	0.01	0.06	2.53	0.00
075.Z-0	FORTUNVASSDRAGET	508	30.5	1.8	1.60	0.17	0.03	0.00	0.04	0.00
075.4Z-0	MØRKKRISDALSELVA	282	16.9	1.0	0.86	0.07	0.01	0.00	0.03	0.00
075.0-2	DALSDALEN	82	4.9	1.1	0.25	0.24	0.05	0.00	0.52	0.01
075.0-1	LUSTRAFJORDEN	143	8.6	0.6	0.43	0.15	0.03	0.00	0.00	0.00
075.	SUM	1014	60.9	4.5	3.14	0.64	0.12	0.00	0.59	0.01
076.-2	SOLVORN	19	1.9	0.9	0.06	0.11	0.02	0.00	0.76	0.00
076.-1	JOSTEDALSELVI	864	86.4	5.0	2.63	0.87	0.17	0.60	0.73	0.00
076.	SUM	883	88.3	6.0	2.69	0.98	0.19	0.60	1.50	0.00
077.Z-0	ÅRØYELVI	449	35.9	2.5	1.40	0.51	0.10	0.30	0.19	0.00
077.0-3	LEIKANGER	122	9.7	2.2	0.37	0.35	0.05	0.00	1.42	0.00
077.0-2	SOGNDALSFJØRA	204	16.3	5.7	0.61	0.77	0.14	0.00	3.36	0.80
077.0-1	KAUPANGER	106	8.5	1.4	0.32	0.27	0.05	0.00	0.78	0.00
077.	SUM	880	70.4	11.8	2.69	1.89	0.34	0.30	5.75	0.80
078.0-2	VETLEFJORDEN	89	8.9	0.5	0.27	0.13	0.03	0.00	0.04	0.00
078.0-1	FJÆRLANDSFJORDEN	232	18.6	1.4	0.70	0.27	0.05	0.14	0.23	0.00
078.	SUM	321	27.5	1.8	0.96	0.40	0.08	0.14	0.27	0.00
079.-2	HØYANGER	201	16.1	3.0	0.61	0.10	0.02	0.34	1.89	0.00
079.-1	BALESTRAND	97	7.8	1.5	0.29	0.21	0.03	0.00	0.99	0.00
079.	SUM	298	23.9	4.5	0.90	0.31	0.05	0.34	2.88	0.00
080.0-3	LEIRSVIK	114	6.9	1.6	0.37	0.35	0.07	0.50	0.32	0.00
080.0-2	LAVIK	27	1.6	0.5	0.08	0.11	0.02	0.00	0.27	0.00
080.0-1	VADHEIM	163	9.8	1.1	0.49	0.13	0.03	0.00	0.48	0.00
080.	SUM	304	18.2	3.2	0.94	0.60	0.12	0.50	1.06	0.00
081.0-0	SOLUND KOMMUNE	17	1.0	0.9	0.09	0.20	0.02	0.47	0.14	0.00
081.	SUM	17	1.0	0.9	0.09	0.20	0.02	0.47	0.14	0.00
082.-2	DALE	357	21.4	7.5	2.09	1.96	0.17	2.05	1.18	0.00
082.-1	ÅFJORDEN	45	2.7	1.2	0.28	0.74	0.06	0.00	0.13	0.00
082.	SUM	402	24.1	8.7	2.38	2.70	0.23	2.05	1.31	0.00
083.Z-0	GAULARVASSDRAGET	627	50.2	1.3	0.62	0.30	0.06	0.16	0.20	0.00
083.0-2	RIVEDAL	37	3.0	1.9	0.20	0.52	0.05	0.00	0.17	0.95
083.0-1	DALSFJORDEN	103	8.2	1.6	0.55	0.82	0.07	0.00	0.15	0.00
083.	SUM	767	61.4	4.8	1.37	1.64	0.17	0.16	0.52	0.95
084.7Z-0	NAUSTA	277	16.6	3.0	1.51	1.35	0.12	0.00	0.00	0.00
084.-7	ATLØY	11	0.6	0.5	0.06	0.32	0.03	0.00	0.11	0.00
084.-6	ASKROVA	29	1.7	0.4	0.16	0.20	0.02	0.00	0.00	0.00
084.-5	FØRDEFJORDEN NORD	34	2.1	0.8	0.21	0.52	0.05	0.00	0.00	0.00
084.-4	JØLSTRAVATNET	434	34.7	1.9	0.90	0.69	0.06	0.12	0.14	0.00
084.CZ-0	HOLSAELV	84	6.7	0.4	0.26	0.12	0.02	0.00	0.00	0.00
084.-3	FØRDE	721	57.7	14.5	1.79	1.52	0.22	1.50	8.13	1.30
084.-2	FØRDEFJORDEN SØR	60	4.8	0.5	0.18	0.20	0.04	0.00	0.04	0.00
084.-1	ASKVOLL	30	1.8	1.6	0.17	0.79	0.07	0.00	0.56	0.00
084.	SUM	1162	85.3	21.1	4.06	4.89	0.54	1.50	8.84	1.30
085.-3	FLORØ	14	0.8	3.5	0.07	0.16	0.01	0.00	3.01	0.26
085.-2	NORDDALSFJORDEN	241	14.5	2.4	1.34	0.70	0.06	0.00	0.25	0.00
085.-1	HØYDALSFJORDEN	287	17.2	1.1	0.33	0.18	0.02	0.32	0.22	0.00
085.	SUM	542	32.5	6.9	1.73	1.04	0.09	0.32	3.48	0.26
086.-4	GJENGALUNDSBREEN	279	36.3	3.5	1.49	0.29	0.03	1.31	0.40	0.00
086.-3	SIGDESTAD	191	19.1	1.1	0.98	0.14	0.01	0.00	0.00	0.00



FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
086.-2	RUGSUND	43	4.3	0.8	0.24	0.44	0.04	0.00	0.06	0.00
086.-1	SVELGEN	114	9.1	1.5	0.62	0.14	0.01	0.00	0.76	0.00
086.	SUM	628	68.9	6.9	3.33	1.00	0.09	1.31	1.22	0.00
087.-3	SKÅDI	51	5.1	0.8	0.15	0.34	0.07	0.00	0.23	0.00
087.-2	BREIMSVATNET	585	46.8	1.9	0.89	0.65	0.12	0.00	0.23	0.00
087.-1	SANDANE	677	54.2	7.8	1.16	1.52	0.29	1.30	2.49	1.07
087.	SUM	728	59.3	8.6	1.32	1.87	0.35	1.30	2.71	1.07
088.-3	STRYN	542	43.4	4.7	1.35	0.66	0.13	0.00	2.60	0.00
088.-2	LOEN	261	20.8	0.6	0.43	0.05	0.01	0.00	0.04	0.07
088.-1	OLDEN	226	18.0	1.1	0.48	0.27	0.05	0.00	0.32	0.00
088.	SUM	1028	82.3	6.5	2.25	0.99	0.19	0.00	2.95	0.07
089.-3	NORDFJORD NORD	52	4.1	0.9	0.16	0.31	0.06	0.00	0.40	0.00
089.-2	NORDFJORDEID	502	40.2	11.9	3.20	3.56	0.31	0.96	2.90	1.00
089.-1	UTFJORDEN NORD	29	2.3	0.4	0.09	0.22	0.04	0.00	0.04	0.00
089.	SUM	583	46.7	13.3	3.45	4.09	0.41	0.96	3.35	1.00
090.0-0	BREMANGERLANDET	25	1.5	1.1	0.15	0.53	0.05	0.00	0.33	0.00
090.	SUM	25	1.5	1.1	0.15	0.53	0.05	0.00	0.33	0.00
091.0-2	STADTLANDET VEST	32	1.9	4.9	0.18	0.58	0.05	0.25	3.84	0.00
091.0-1	MÅLØY	5	0.3	0.8	0.03	0.34	0.03	0.00	0.36	0.09
091.	SUM	37	2.2	5.7	0.20	0.91	0.08	0.25	4.20	0.09
092.0-0	GUSDALELVA	74	4.4	6.1	0.42	1.87	0.16	0.35	3.27	0.00
092.	SUM	74	4.4	6.1	0.42	1.87	0.16	0.35	3.27	0.00
093.0-3	ROVDE	13	0.8	0.4	0.09	0.28	0.03	0.00	0.06	0.00
093.0-2	SYVDE	81	4.8	3.0	0.43	0.61	0.07	1.32	0.17	0.36
093.0-1	ÅRAM	29	1.7	0.3	0.18	0.08	0.01	0.00	0.00	0.00
093.	SUM	123	7.4	3.7	0.69	0.97	0.11	1.32	0.23	0.36
094.-3	VOLDA	34	2.1	0.5	0.10	0.34	0.07	0.00	0.00	0.02
094.-2	AUSTEFJORDEN	254	15.3	6.7	1.37	0.44	0.09	4.07	0.71	0.00
094.-1	DALSFJORDEN	57	3.4	0.5	0.18	0.26	0.05	0.00	0.00	0.00
094.	SUM	346	20.7	7.7	1.66	1.04	0.20	4.07	0.71	0.02
095.Z-0	STORELVA	160	9.6	1.3	0.51	0.70	0.14	0.00	0.00	0.00
095.0-2	VARTDAL	74	4.4	0.8	0.22	0.31	0.06	0.00	0.17	0.00
095.0-1	ØRSTA	17	1.0	5.5	0.05	0.18	0.03	0.00	4.39	0.86
095.	SUM	251	15.0	7.6	0.78	1.18	0.23	0.00	4.55	0.86
096.0-5	FOSNAVÅG	18	1.1	1.0	0.09	0.46	0.05	0.00	0.36	0.00
096.0-4	KVAMSØY	8	0.5	0.4	0.04	0.32	0.04	0.00	0.00	0.00
096.0-3	GURSKØYA	24	1.5	3.7	0.13	0.62	0.07	0.00	2.90	0.00
096.0-2	ULSTEINVIK	14	0.9	0.9	0.09	0.51	0.06	0.00	0.27	0.02
096.0-1	HAREID	43	2.6	7.8	0.24	0.61	0.07	0.45	6.41	0.00
096.	SUM	108	6.5	13.8	0.60	2.51	0.29	0.45	9.94	0.02
097.0-2	AURE	110	6.6	1.3	0.33	0.83	0.16	0.00	0.00	0.00
097.0-1	HJØRUNDFJORDEN	233	14.0	5.4	1.27	0.83	0.16	2.32	0.87	0.00
097.	SUM	343	20.6	6.8	1.60	1.67	0.33	2.32	0.87	0.00
098.0-3	GEIRANGER	103	6.2	0.4	0.31	0.08	0.02	0.00	0.00	0.00
098.0-2	HELLESYLT	321	19.3	8.0	0.97	0.39	0.08	1.15	5.02	0.43
098.0-1	STRANDA	256	15.3	6.5	0.78	0.35	0.07	0.76	4.49	0.00
098.	SUM	680	40.8	14.9	2.07	0.82	0.16	1.92	9.51	0.43
099.-2	TAFJORD	362	21.7	4.7	3.05	0.05	0.01	0.07	1.55	0.00
099.-1	NORDDAL	177	10.6	0.9	0.55	0.32	0.06	0.00	0.00	0.00
099.	SUM	538	32.3	5.7	3.60	0.38	0.07	0.07	1.55	0.00
100.Z-0	VALLDØLA	359	21.5	1.8	1.50	0.29	0.05	0.00	0.02	0.00
100.0-2	DYRKORN	60	3.6	0.5	0.18	0.23	0.05	0.00	0.05	0.00
100.0-1	STORDDAL	203	12.2	1.8	0.61	0.35	0.07	0.09	0.68	0.00
100.	SUM	621	37.3	4.1	2.28	0.87	0.16	0.09	0.74	0.00
101.0-7	AUSTNES	50	3.0	6.2	0.27	1.85	0.21	0.46	3.42	0.00
101.0-6	SLYNGSTAD	15	0.9	0.3	0.11	0.18	0.02	0.00	0.00	0.00
101.0-5	HOFFLAND	20	1.2	26.5	0.11	0.34	0.04	0.73	25.27	0.00
101.0-4	SKODJE	41	2.5	1.0	0.27	0.45	0.05	0.00	0.27	0.00
101.0-3	LANGEVÅG	30	1.8	5.8	0.17	0.25	0.03	1.01	4.33	0.00
101.0-2	SPJELKAVIK	37	2.2	12.1	0.23	0.41	0.05	0.00	3.61	7.82
101.0-1	SJØHOLT	90	5.4	1.3	0.50	0.36	0.04	0.27	0.08	0.00
101.	SUM	284	17.0	53.2	1.66	3.84	0.44	2.47	36.98	7.82

POSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
102.0-5	VÅGSTRANDA	10	0.6	0.3	0.06	0.13	0.02	0.00	0.13	0.00
102.0-4	VESTNES	128	7.7	6.7	0.72	1.41	0.15	1.66	2.56	0.19
102.0-3	TOMRA	53	3.2	6.2	0.32	0.67	0.08	0.26	4.87	0.00
102.0-2	VATNE	32	1.9	0.5	0.19	0.25	0.03	0.00	0.00	0.00
102.0-1	BRATTVÅG	27	1.6	0.4	0.15	0.27	0.03	0.00	0.00	0.00
102.	SUM	251	15.0	14.1	1.43	2.74	0.30	1.92	7.56	0.19
103.Z-2	RAUMA	818	49.1	3.2	2.48	0.46	0.09	0.00	0.20	0.00
103.Z-1	ROMSDALEN	1202	72.1	5.4	3.68	1.05	0.18	0.00	0.53	0.00
103.4Z-0	ISAVASSDRAGET	175	10.5	0.9	0.55	0.31	0.06	0.00	0.00	0.00
103.0-4	RØDVENFJORDEN	44	2.6	0.9	0.13	0.41	0.08	0.00	0.26	0.00
103.0-3	ISFJORDEN	8	0.5	6.5	0.02	0.07	0.01	0.00	6.36	0.00
103.0-2	ÅNDALSNES	7	0.4	0.3	0.02	0.03	0.00	0.00	0.00	0.26
103.0-1	SÆBØ	213	12.8	1.8	0.65	0.49	0.09	0.00	0.58	0.00
103.	SUM	1649	98.9	15.8	5.05	2.34	0.43	0.00	7.73	0.26
104.Z-0	EIRA	1119	67.1	1.7	1.31	0.16	0.03	0.09	0.16	0.00
104.0-3	SEKKEN	88	5.3	0.7	0.26	0.19	0.03	0.00	0.21	0.00
104.0-2	EIDSVÅG	43	2.6	1.7	0.13	0.39	0.07	0.00	1.09	0.00
104.0-1	MITTET	191	11.4	1.4	0.59	0.56	0.11	0.00	0.19	0.00
104.	SUM	1440	86.4	5.6	2.29	1.30	0.24	0.09	1.65	0.00
105.-2	MOLDE	42	2.5	9.0	0.25	0.42	0.04	0.00	7.97	0.28
105.-1	FANNEFJORDEN	276	16.6	17.3	2.19	1.53	0.17	1.34	12.05	0.00
105.	SUM	318	19.1	26.2	2.44	1.95	0.21	1.34	20.02	0.28
106.0-3	AUKRA	11	0.6	0.8	0.06	0.42	0.04	0.00	0.28	0.00
106.0-2	MIDSUND	42	2.5	4.0	0.22	0.63	0.07	0.90	2.18	0.00
106.0-1	SANDØY	41	2.5	2.3	0.22	0.83	0.08	0.33	0.86	0.00
106.	SUM	93	5.6	7.1	0.49	1.88	0.20	1.23	3.32	0.00
107.0-2	BUD	97	5.8	9.9	0.57	3.68	0.37	1.29	4.01	0.00
107.0-1	EIDEM	88	5.3	14.0	0.53	2.83	0.29	0.00	8.35	2.05
107.	SUM	186	11.1	24.0	1.10	6.50	0.66	1.29	12.36	2.05
108.0-2	BATNFJORDEN	88	5.3	3.4	0.53	1.44	0.17	0.28	1.03	0.00
108.0-1	EIDE	80	4.8	2.8	0.52	2.05	0.23	0.00	0.00	0.00
108.	SUM	168	10.1	6.2	1.04	3.49	0.40	0.28	1.03	0.00
109.Z-5	DRIVDALEN	894	44.7	5.9	4.55	0.61	0.16	0.19	0.39	0.00
109.EZ-0	ÅLMA	83	5.0	3.7	0.88	0.35	0.04	0.00	2.45	0.00
109.Z-4	VOGNILL	1125	57.1	11.5	6.27	1.76	0.40	0.19	2.86	0.00
109.Z-3	VINDØLA	1674	84.5	14.6	7.96	2.23	0.49	1.14	2.80	0.00
109.BZ-0	GRØVA	485	29.1	1.6	1.49	0.07	0.01	0.00	0.00	0.00
109.Z-2	SUNNDALSELVA	2434	127.4	17.5	10.27	2.70	0.55	1.14	2.80	0.00
109.Z-1	DRIVA	2487	130.0	18.5	10.42	2.93	0.56	1.60	2.96	0.00
109.0-6	TINGVOLL	95	5.7	4.1	0.29	0.35	0.07	0.84	2.52	0.00
109.0-5	SUNNDALSFJORDEN ØST	82	4.9	4.3	0.25	0.04	0.01	0.00	4.02	0.00
109.0-4	SUNNDALSØRA	359	21.6	1.4	1.20	0.03	0.01	0.00	0.00	0.18
109.0-3	SUNNDALSFJORDEN VES	194	11.6	1.0	0.58	0.29	0.05	0.00	0.11	0.00
109.0-2	EIDSØYRA	21	1.2	1.8	0.14	0.14	0.02	0.00	0.27	1.21
109.0-1	FLEMMÅ	49	2.9	0.9	0.29	0.58	0.07	0.00	0.00	0.00
109.	SUM	3287	178.0	32.0	13.17	4.35	0.77	2.44	9.88	1.39
110.0-2	AVERØYA	125	5.0	6.2	0.68	2.19	0.25	1.66	1.39	0.00
110.0-1	KRISTIANSUND	57	2.3	23.3	0.31	0.32	0.04	1.97	20.52	0.15
110.	SUM	182	7.3	29.5	0.99	2.51	0.29	3.63	21.91	0.15
111.Z-0	TOÅA	251	15.1	0.9	0.75	0.10	0.02	0.00	0.01	0.00
111.0-4	TODALSFJORDEN	154	9.2	1.2	0.46	0.58	0.11	0.00	0.10	0.00
111.0-3	ÅLVUNDFJORDEN	199	11.9	2.9	1.08	0.61	0.07	0.65	0.44	0.00
111.0-2	SKARD	56	3.4	1.0	0.37	0.57	0.06	0.00	0.04	0.00
111.0-1	TORJUL	64	3.9	1.3	0.43	0.68	0.08	0.00	0.11	0.00
111.	SUM	725	43.5	7.3	3.10	2.54	0.33	0.65	0.70	0.00
112.Z-4	RINDAL	233	11.7	2.4	0.70	0.96	0.19	0.00	0.59	0.00
112.CZ-0	RINNA	204	10.2	1.0	0.63	0.29	0.06	0.00	0.02	0.00
112.Z-3	BJØRNSTAD	533	26.6	4.4	1.61	1.55	0.30	0.29	0.67	0.00
112.Z-2	SANDE	936	46.8	6.1	2.94	1.82	0.34	0.29	0.69	0.00
112.AZ-0	VINDØLA	169	8.4	0.9	0.85	0.06	0.00	0.00	0.00	0.00
112.Z-1	SURNADALSØRA	1200	60.0	10.5	4.08	2.62	0.43	2.01	0.69	0.64
112.3Z-0	BÆVRASSDRAGET	243	12.1	0.9	0.75	0.13	0.03	0.00	0.02	0.00
112.0-3	HALSA	95	4.8	0.7	0.29	0.31	0.06	0.00	0.01	0.00
112.0-2	HAMNESFJORDEN	13	0.6	0.1	0.04	0.06	0.01	0.00	0.00	0.00
112.0-1	SURNADALSFJORDEN	44	2.2	5.0	0.13	0.19	0.03	0.00	4.60	0.00
112.	SUM	1595	79.8	17.1	5.29	3.31	0.56	2.01	5.32	0.64

FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
113.-4	AURE	59	3.0	1.3	0.33	0.32	0.04	0.00	0.32	0.27
113.-3	VINJEFJORDEN	179	9.0	4.2	0.97	0.72	0.08	0.92	0.78	0.72
113.-2	ENGJAN	55	2.8	1.0	0.34	0.40	0.05	0.00	0.17	0.00
113.-1	SKÅLVIKFJORDEN	83	4.2	1.8	0.47	0.91	0.11	0.00	0.27	0.00
113.	SUM	377	18.8	8.2	2.12	2.34	0.27	0.92	1.54	0.99
114.0-3	TUSTNA	89	4.4	1.7	0.48	0.47	0.06	0.38	0.33	0.00
114.0-2	STABBen	39	1.9	0.4	0.21	0.18	0.02	0.00	0.00	0.00
114.0-1	VÅGØY	69	3.4	1.0	0.43	0.41	0.05	0.00	0.07	0.00
114.	SUM	196	9.8	3.1	1.12	1.06	0.12	0.38	0.40	0.00
115.0-0	SMØLA KOMMUNE	53	1.6	2.7	0.28	1.21	0.13	0.42	0.69	0.00
115.	SUM	53	1.6	2.7	0.28	1.21	0.13	0.42	0.69	0.00
116.-3	RØSTØYA	129	5.1	4.6	1.39	0.53	0.06	2.09	0.55	0.00
116.-2	YSTVIK	37	1.5	0.5	0.25	0.20	0.02	0.00	0.00	0.00
116.-1	SKARDSØY	50	2.0	1.1	0.30	0.72	0.08	0.00	0.04	0.00
116.	SUM	216	8.6	6.2	1.94	1.45	0.17	2.09	0.58	0.00
117.0-2	HITRA VEST	88	3.5	3.4	1.00	0.83	0.10	1.39	0.02	0.10
117.0-1	HITRA ØST	66	2.7	2.3	0.79	0.75	0.09	0.00	0.47	0.19
117.	SUM	154	6.2	5.7	1.78	1.57	0.19	1.39	0.50	0.29
118.0-0	FRØYA KOMMUNE	56	2.3	2.6	0.57	0.59	0.07	0.00	1.41	0.00
118.	SUM	56	2.3	2.6	0.57	0.59	0.07	0.00	1.41	0.00
119.0-3	VERRAFJORDEN	62	3.7	1.9	0.73	0.82	0.09	0.00	0.21	0.00
119.0-2	SNILFFJORDEN	276	16.5	5.3	3.08	1.27	0.15	0.47	0.32	0.00
119.0-1	KYRKSETERØRA	368	22.1	7.8	4.03	1.17	0.14	0.54	1.89	0.00
119.	SUM	705	42.3	14.9	7.85	3.25	0.38	1.01	2.43	0.00
120.0-0	YTRE TRONDHEIMSFJOR	199	10.0	4.8	2.22	1.46	0.15	0.45	0.50	0.00
120.	SUM	199	10.0	4.8	2.22	1.46	0.15	0.45	0.50	0.00
121.-6	KVIKNE	1112	16.7	7.2	6.21	0.71	0.18	0.00	0.06	0.00
121.-5	BERKÅK	1684	28.1	11.9	9.28	1.79	0.44	0.00	0.38	0.00
121.-4	MELDAL	2316	53.4	17.5	12.64	3.04	0.71	0.31	0.81	0.00
121.B2Z-0	SKARDÅA	53	2.1	1.4	0.64	0.26	0.03	0.00	0.44	0.00
121.-3	SVORKMO	2520	61.6	21.7	14.13	3.92	0.88	1.40	1.32	0.00
121.AZ-0	SVORKA	321	12.9	4.7	3.41	1.06	0.12	0.00	0.09	0.00
121.-2	ORKANGER	3096	87.2	44.8	20.47	8.73	1.33	4.27	8.90	1.09
121.-1	GJØLME	159	7.9	3.4	1.91	1.36	0.15	0.00	0.00	0.00
121.	SUM	3255	95.1	48.2	22.37	10.09	1.48	4.27	8.90	1.09
122.-8	GAULDALEN	708	10.6	5.0	3.67	0.79	0.21	0.00	0.36	0.00
122.-7	SINGSÅS	1832	33.1	12.0	9.61	1.42	0.35	0.27	0.36	0.00
122.CZ-0	BUA/BUDALEN	493	9.9	3.3	2.60	0.53	0.14	0.00	0.05	0.00
122.-6	STØREN	2471	45.9	17.8	13.01	2.12	0.52	0.27	1.91	0.00
122.BZ-0	SOKNA	572	11.4	5.2	3.08	1.63	0.40	0.00	0.10	0.00
122.-5	LUNDAMO	3549	67.4	29.3	18.93	5.22	1.08	0.82	3.24	0.00
122.-4	MELHUS	3659	70.7	41.0	19.56	7.26	1.18	4.29	8.60	0.14
122.-3	FLAKKNESET	49	1.5	2.1	0.29	1.45	0.13	0.00	0.19	0.00
122.-2	BUVIKA	150	6.0	4.8	1.46	1.96	0.12	0.00	1.22	0.00
122.-1	BØRSA	113	4.5	3.8	1.09	2.08	0.15	0.00	0.47	0.00
122.	SUM	3970	82.7	51.6	22.41	12.74	1.59	4.29	10.47	0.14
123.-4	HOMMELVIK	157	3.1	3.1	1.75	0.45	0.04	0.00	0.82	0.00
123.-3	MALVIK	56	1.1	5.4	0.67	1.36	0.08	0.00	3.30	0.00
123.-2	JONSVATN/TRONDHEIM	88	1.8	9.0	0.50	0.50	0.03	0.00	7.95	0.00
123.-6	SELBU	2076	51.9	13.1	10.91	1.25	0.26	0.04	0.62	0.00
123.-5	SELBUSJØEN	2844	67.3	10.6	7.40	1.07	0.23	0.74	1.20	0.00
123.-1	BYÅSEN/TRONDHEIM	3021	70.8	87.1	9.42	3.66	0.41	0.74	71.84	1.03
123.	SUM	3322	76.8	104.5	12.34	5.96	0.56	0.74	83.90	1.03
124.Z-2	MERÅKER	1062	21.2	13.8	11.40	1.22	0.11	0.64	0.42	0.00
124.Z-1	STJØRDAL	2240	44.8	42.4	24.37	10.86	0.65	3.25	2.47	0.75
124.0-2	MURUVIK	743	14.9	18.5	8.31	9.64	0.54	0.00	0.00	0.00
124.0-1	FISKVIK	743	14.9	28.0	8.31	9.64	0.54	0.55	8.96	0.00
124.	SUM	3725	74.5	88.9	41.00	30.14	1.74	3.80	11.44	0.75
125.0-0	ÅSENFJORDEN	245	4.9	3.4	0.93	1.65	0.08	0.07	0.65	0.00
125.	SUM	245	4.9	3.4	0.93	1.65	0.08	0.07	0.65	0.00
126.0-3	LEVANGER	187	5.6	34.3	2.27	5.92	0.31	2.54	11.11	12.12
126.0-2	SKOEN	59	1.8	6.4	0.70	3.80	0.15	0.00	1.73	0.00
126.0-1	TAUTRA	63	1.9	3.4	0.80	1.98	0.12	0.00	0.47	0.00
126.	SUM	310	9.3	44.0	3.77	11.70	0.58	2.54	13.31	12.12

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
127.Z-2	HELGÅA/VERDAL	906	45.3	5.4	4.62	0.61	0.12	0.00	0.00	0.00
127.Z-1	VERDALSØRA	1499	75.0	16.2	8.09	3.72	0.50	1.96	0.16	1.77
127.0-0	STRAUMEN	253	12.6	13.4	1.52	3.28	0.30	0.00	6.57	1.72
127.	SUM	1752	87.6	29.6	9.61	7.00	0.80	1.96	6.72	3.49
128.-3	STEINKJER VEST	31	0.9	4.2	0.36	0.78	0.03	0.00	3.01	0.00
128.-5	SNÅSA	607	30.3	4.7	3.35	1.05	0.17	0.00	0.09	0.00
128.-4	SUNNAN	1544	58.5	7.2	4.46	2.12	0.16	0.11	0.32	0.00
128.-2	STEINKJER ØST	2436	85.2	42.1	14.41	9.44	0.57	3.56	12.66	1.49
128.-1	SØRLI	48	1.4	1.4	0.29	0.93	0.04	0.00	0.17	0.00
128.	SUM	2515	87.6	47.7	15.05	11.15	0.64	3.56	15.84	1.49
129.-2	FOLLAFOSS	267	8.0	3.9	3.01	0.42	0.04	0.28	0.10	0.00
129.-1	MALM	157	4.7	6.8	1.83	3.47	0.25	0.00	1.30	0.00
129.	SUM	423	12.7	10.7	4.84	3.89	0.29	0.28	1.40	0.00
130.0-0	VERRASUNDET	121	3.6	5.9	1.47	0.61	0.07	0.00	0.00	3.72
130.	SUM	121	3.6	5.9	1.47	0.61	0.07	0.00	0.00	3.72
131.0-5	VEMUNDSTAD	48	2.9	2.6	0.58	1.61	0.15	0.00	0.22	0.00
131.0-4	VANNVIK	42	1.3	0.9	0.51	0.37	0.03	0.00	0.00	0.00
131.0-3	LEKSVIK	119	3.6	2.6	1.42	1.05	0.12	0.00	0.00	0.00
131.0-2	YTERØY	23	0.9	1.5	0.28	1.12	0.09	0.00	0.00	0.00
131.0-1	MOSVIK	191	5.7	6.8	2.13	0.84	0.09	0.84	2.13	0.74
131.	SUM	424	14.4	14.3	4.93	4.99	0.49	0.84	2.36	0.74
132.-0	SKAUDALSVASSDRAGET	418	25.1	12.8	4.57	4.25	0.40	2.16	0.89	0.50
132.	SUM	418	25.1	12.8	4.57	4.25	0.40	2.16	0.89	0.50
133.0-2	BREKSTAD	32	1.6	7.0	0.39	2.63	0.23	0.00	3.77	0.00
133.0-1	RAKVÅG	327	19.6	4.9	3.43	0.87	0.09	0.00	0.52	0.00
133.	SUM	360	21.3	11.9	3.81	3.51	0.32	0.00	4.29	0.00
134.-2	LYSØYSUND	110	5.5	3.7	1.35	1.80	0.18	0.00	0.33	0.00
134.-1	BOTNGARD	63	1.9	8.6	0.76	3.83	0.33	0.98	1.88	0.80
134.	SUM	174	7.4	12.2	2.11	5.63	0.51	0.98	2.21	0.80
135.-0	STORDALSELVA	703	35.1	14.7	7.60	2.82	0.31	1.73	1.68	0.56
135.	SUM	703	35.1	14.7	7.60	2.82	0.31	1.73	1.68	0.56
136.Z-0	HOFSTADELVA/ROAN	154	9.2	2.8	1.65	0.99	0.11	0.00	0.00	0.00
136.0-2	ROAN	55	3.3	1.9	0.65	0.99	0.11	0.00	0.09	0.00
136.0-1	HARSVIK	15	0.9	1.1	0.18	0.81	0.08	0.00	0.00	0.00
136.	SUM	224	13.4	5.7	2.49	2.79	0.31	0.00	0.09	0.00
137.0-2	FLATANGER	225	11.3	3.7	2.47	0.77	0.08	0.00	0.39	0.00
137.0-1	ØSEN	293	14.6	4.9	3.07	1.22	0.14	0.39	0.10	0.00
137.	SUM	518	25.9	8.6	5.55	1.98	0.22	0.39	0.50	0.00
138.Z-0	NAMDALSEID	543	27.2	11.5	5.97	2.80	0.29	0.18	0.39	1.84
138.0-2	BANGSUND	645	32.2	8.6	7.03	0.78	0.08	0.64	0.03	0.00
138.0-1	HODDØYA	119	6.0	2.0	1.35	0.49	0.06	0.00	0.11	0.00
138.	SUM	1307	65.4	22.0	14.34	4.07	0.43	0.81	0.53	1.84
139.Z-7	STORE NAMSVATNET	931	46.5	1.4	1.43	0.01	0.00	0.00	0.00	0.00
139.Z-6	NAMSSKOGAN	1995	99.8	7.4	6.86	0.24	0.06	0.17	0.08	0.00
139.Z-5	SKOROVATN	3016	150.8	11.3	10.27	0.35	0.08	0.34	0.30	0.00
139.Z-4	FISKEN	3733	179.5	16.0	14.05	0.78	0.16	0.34	0.64	0.00
139.BZ-2	SANDDØLA/LIERNE	1526	76.3	1.8	1.62	0.03	0.01	0.11	0.02	0.00
139.BZ-1	GRONG	1582	79.1	2.2	1.93	0.13	0.02	0.11	0.02	0.00
139.Z-3	BERGSMO	5451	264.0	20.7	16.75	1.72	0.31	0.91	0.98	0.00
139.AZ-0	BJØRA/NAMSEN	557	22.3	2.2	1.26	0.56	0.10	0.17	0.08	0.00
139.Z-2	RANUMSLETTA	6076	289.0	24.3	18.41	3.08	0.52	1.08	1.18	0.00
139.Z-1	OVERHALLA	6507	314.9	34.5	23.21	5.58	0.72	3.55	1.42	0.00
139.0-0	NAMSOS	242	9.7	13.9	2.90	2.51	0.20	0.00	7.86	0.48
139.	SUM	6749	324.6	48.4	26.11	8.09	0.92	3.55	9.28	0.48
140.-4	OTTERØYA	251	15.1	5.0	2.67	1.84	0.21	0.00	0.28	0.00
140.-3	SALSVATNET	447	26.8	1.4	1.26	0.05	0.01	0.07	0.02	0.00
140.-2	VETTERHUSBOTN	93	5.6	1.1	1.02	0.12	0.01	0.00	0.00	0.00
140.-1	HAMARSØYA	134	8.0	2.4	1.46	0.43	0.04	0.00	0.51	0.00
140.	SUM	925	55.5	10.0	6.41	2.43	0.27	0.07	0.81	0.00
141.-0	OPPLØYELVA	266	15.9	3.1	2.92	0.10	0.01	0.00	0.06	0.00
141.	SUM	266	15.9	3.1	2.92	0.10	0.01	0.00	0.06	0.00
142.0-3	FOLDEFJORDEN	40	2.4	1.3	0.44	0.81	0.08	0.00	0.00	0.00



## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
142.0-2	KOLVEREID	16	0.9	4.2	0.17	0.10	0.01	0.00	2.87	1.00
142.0-1	INDRE FOLDA	387	23.2	7.2	4.10	0.79	0.09	2.05	0.19	0.00
142.	SUM	443	26.6	12.7	4.71	1.70	0.18	2.05	3.06	1.00
143.0-7	AUSTRA	65	3.9	0.6	0.31	0.24	0.05	0.00	0.00	0.00
143.0-6	LEKA	32	1.9	1.6	0.34	0.78	0.09	0.11	0.33	0.00
143.0-5	YTRE KVINA	88	5.3	2.0	0.89	0.55	0.07	0.44	0.06	0.00
143.0-4	MELLOM KVINA	54	3.3	0.9	0.56	0.30	0.04	0.00	0.00	0.00
143.0-3	INDRE KVINA	52	0.3	3.7	0.55	0.72	0.08	0.00	2.38	0.00
143.0-2	ABELVÆR	58	3.5	2.1	0.62	1.18	0.11	0.00	0.18	0.00
143.0-1	KVINGLA	96	5.8	3.0	1.15	1.47	0.17	0.00	0.26	0.00
143.	SUM	444	23.9	14.0	4.41	5.23	0.60	0.56	3.20	0.00
144.Z-0	ÅBJØRA	526	42.1	3.7	2.16	0.00	0.00	0.00	1.53	0.00
144.0-3	TOSENFJORDEN	291	23.2	1.5	1.30	0.16	0.03	0.00	0.00	0.00
144.0-2	TERRÅK	106	8.5	0.7	0.61	0.04	0.01	0.00	0.00	0.00
144.0-1	HOLM/BINDAL	44	3.5	0.7	0.26	0.39	0.08	0.00	0.00	0.00
144.	SUM	966	77.3	6.6	4.34	0.59	0.12	0.00	1.53	0.00
145.0-2	URSFJORDEN	16	1.3	0.4	0.09	0.29	0.05	0.00	0.00	0.00
145.0-1	SELFJORDEN	115	9.2	0.8	0.51	0.20	0.04	0.00	0.00	0.00
145.	SUM	130	10.4	1.2	0.60	0.50	0.09	0.00	0.00	0.00
146.0-4	BRØNNØYSUND	82	4.1	2.0	0.39	0.75	0.14	0.00	0.00	0.67
146.0-3	BRÅKDJUPET/TORGET	29	1.5	0.4	0.13	0.25	0.05	0.00	0.00	0.00
146.0-2	KVALØYA	10	0.5	0.1	0.05	0.05	0.01	0.00	0.00	0.00
146.0-1	BERG	124	6.2	4.4	0.65	1.59	0.28	0.00	1.44	0.43
146.	SUM	245	12.2	6.9	1.21	2.64	0.47	0.00	1.44	1.10
147.0-0	VEGA KOMMUNE	72	2.2	2.6	0.32	0.76	0.15	0.00	1.35	0.00
147.	SUM	72	2.2	2.6	0.32	0.76	0.15	0.00	1.35	0.00
148.-3	HAMNØYA	23	1.4	0.5	0.12	0.34	0.07	0.00	0.00	0.00
148.-2	LØMSELVA/STOREBJØRA	299	17.9	6.6	1.27	0.00	0.00	1.10	4.19	0.00
148.-1	HOMMELSTØ	138	8.3	1.2	0.83	0.29	0.06	0.00	0.00	0.00
148.	SUM	460	27.6	8.3	2.21	0.63	0.13	1.10	4.19	0.00
149.0-2	HALSFJORDEN	98	5.9	0.7	0.45	0.19	0.03	0.00	0.00	0.00
149.0-1	VISTEN/VEVELSTAD	254	15.3	1.9	1.11	0.36	0.06	0.00	0.32	0.00
149.	SUM	352	21.1	2.5	1.55	0.55	0.09	0.00	0.32	0.00
150.0-0	ALSTEN OG TJØTTA	82	3.3	2.2	0.43	1.20	0.22	0.00	0.00	0.30
150.	SUM	82	3.3	2.2	0.43	1.20	0.22	0.00	0.00	0.30
151.Z-7	SUSNA/SUSENDALEN	820	49.2	3.8	3.42	0.32	0.06	0.00	0.00	0.00
151.Z-6	HATTFJELLDAL	1827	109.6	8.9	7.65	0.61	0.12	0.00	0.55	0.00
151.Z-5	JAKOPJONSADALEN	2038	122.3	10.3	8.91	0.71	0.14	0.00	0.55	0.00
151.Z-4	FIPLINGDALSELVA	499	39.9	2.7	2.57	0.12	0.02	0.00	0.01	0.00
151.Z-3	SVENNINGDALSELVA	589	35.3	2.7	2.32	0.07	0.01	0.00	0.32	0.00
151.Z-2	TROFORS	4032	270.1	20.6	17.63	1.25	0.25	0.50	0.95	0.00
151.Z-1	VEFSNA/MOSJØEN	4185	277.7	28.0	18.54	1.96	0.39	2.73	4.39	0.00
151.0-2	MOSJØEN	147	7.4	10.0	0.89	0.71	0.14	0.00	7.45	0.84
151.0-1	HUNDÅLA/VEFSNFJORDE	264	10.6	7.2	1.15	0.04	0.01	0.86	5.15	0.00
151.	SUM	4597	295.6	45.2	20.57	2.71	0.54	3.58	16.99	0.84
152.-2	DREVJEDALEN	177	10.6	2.5	0.88	0.47	0.10	0.00	1.04	0.00
152.-1	SØFTING	544	32.6	3.3	2.56	0.60	0.12	0.00	0.04	0.00
152.	SUM	721	43.3	5.8	3.43	1.08	0.22	0.00	1.08	0.00
153.0-2	BARDAL	46	3.7	0.7	0.25	0.35	0.07	0.00	0.00	0.00
153.0-1	LEIRFJORD	216	17.3	3.2	1.00	0.59	0.12	0.01	1.48	0.00
153.	SUM	262	21.0	3.9	1.25	0.95	0.19	0.01	1.48	0.00
154.0-3	HERØY	30	1.2	3.7	0.13	0.19	0.04	0.83	2.51	0.00
154.0-2	DØNNA	20	0.8	1.2	0.12	0.58	0.12	0.00	0.38	0.00
154.0-1	LØKTA	9	0.3	0.3	0.04	0.24	0.05	0.00	0.00	0.00
154.	SUM	59	2.4	5.2	0.29	1.02	0.21	0.83	2.88	0.00
155.Z-3	RØSSVATNET	1496	89.8	2.4	2.23	0.10	0.02	0.00	0.00	0.00
155.Z-2	KONGSDALEN	1936	111.8	4.9	4.24	0.56	0.11	0.00	0.00	0.00
155.Z-1	KORGEN	2117	119.0	9.3	5.09	1.13	0.23	0.84	2.02	0.00
155.0-3	FINNEID	20	0.8	0.2	0.11	0.07	0.02	0.00	0.00	0.00
155.0-2	BJERKÆLVA	385	15.4	2.3	2.18	0.09	0.02	0.00	0.00	0.00
155.0-1	ELSFJORDEN	75	3.0	0.5	0.38	0.06	0.01	0.00	0.00	0.00
155.	SUM	2598	138.2	12.2	7.76	1.35	0.27	0.84	2.02	0.00
156.Z-3	BJØLLÅGA	1592	63.7	6.5	6.48	0.05	0.01	0.00	0.00	0.00

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
156.Z-2	STORFORSHEI	2046	81.8	9.1	8.47	0.38	0.08	0.00	0.16	0.00
156.CZ-0	LANGVASSÅGA	1120	44.8	3.1	2.92	0.18	0.04	0.00	0.00	0.00
156.BZ-0	PLURA	445	17.8	1.9	1.84	0.09	0.02	0.00	0.00	0.00
156.Z-1	MO I RANA	3879	155.2	34.0	14.31	0.65	0.13	0.76	17.36	0.78
156.0-4	STRAUMDALSELVA	75	3.0	0.5	0.36	0.11	0.02	0.00	0.00	0.00
156.0-3	ANDFISKÅ	105	4.2	3.2	0.64	0.29	0.06	0.00	2.22	0.00
156.0-2	KJELDAL	440	17.6	3.0	2.74	0.07	0.01	0.00	0.17	0.00
156.0-1	HEMNESBERGET	18	0.7	0.1	0.09	0.01	0.00	0.00	0.00	0.00
156.	SUM	4517	180.7	40.8	18.14	1.14	0.23	0.76	19.75	0.78
157.0-3	ALDRA	24	1.0	0.4	0.15	0.21	0.04	0.00	0.00	0.00
157.0-2	SILAVÅGEN	153	6.1	2.4	0.70	0.03	0.01	0.09	1.58	0.00
157.0-1	NESNA	100	4.0	1.5	0.53	0.71	0.14	0.00	0.15	0.00
157.	SUM	277	11.1	4.3	1.37	0.95	0.19	0.09	1.73	0.00
158.0-7	NESØYA	5	0.5	0.1	0.02	0.03	0.01	0.00	0.00	0.00
158.0-6	TRÅNA	0	0.0	0.7	0.00	0.00	0.00	0.00	0.69	0.00
158.0-5	TOMMA	11	1.1	0.3	0.06	0.16	0.03	0.00	0.00	0.00
158.0-4	HUGLA	12	1.2	0.2	0.06	0.11	0.02	0.00	0.00	0.00
158.0-3	HADNESØYA	17	1.7	1.3	0.10	0.18	0.04	0.21	0.80	0.00
158.0-2	ONØYA	23	2.3	0.3	0.10	0.13	0.03	0.00	0.00	0.00
158.0-1	HESTMONA	2	0.2	0.1	0.01	0.05	0.01	0.00	0.00	0.00
158.	SUM	70	7.0	2.8	0.36	0.66	0.13	0.21	1.49	0.00
159.0-4	ÅMØYA	152	12.2	2.2	0.75	0.36	0.07	0.81	0.19	0.00
159.0-3	TJONGSFJORDEN	49	3.9	0.6	0.27	0.26	0.05	0.00	0.00	0.00
159.0-2	MELFJORDBOTN	96	7.7	0.4	0.45	0.00	0.00	0.00	0.00	0.00
159.0-1	RANGSUNDØY	51	5.1	0.4	0.25	0.10	0.02	0.00	0.00	0.00
159.	SUM	349	28.9	3.6	1.71	0.71	0.14	0.81	0.19	0.00
160.-4	INNDYR	62	6.2	0.6	0.37	0.16	0.03	0.00	0.00	0.00
160.-3	ØRNES	78	7.8	0.9	0.39	0.30	0.06	0.00	0.00	0.17
160.-2	GLOMFJORD	327	32.7	28.5	1.55	0.02	0.00	1.08	3.95	21.90
160.-1	MELØYA	10	1.0	0.2	0.05	0.12	0.02	0.00	0.00	0.00
160.	SUM	477	47.7	30.2	2.36	0.59	0.12	1.08	3.95	22.07
161.Z-0	BEIARELVA	1064	85.2	6.5	4.50	0.66	0.13	0.60	0.58	0.00
161.0-4	SØRARNOY	4	0.4	0.1	0.02	0.04	0.01	0.00	0.00	0.00
161.0-3	SANDHORNØYA	59	4.7	0.5	0.27	0.15	0.03	0.00	0.00	0.00
161.0-2	BEIARN	42	3.3	0.3	0.22	0.09	0.02	0.00	0.00	0.00
161.0-1	SUNDSFJORDELVA	247	19.8	2.1	1.05	0.02	0.01	0.00	1.05	0.00
161.	SUM	1417	113.3	9.4	6.06	0.97	0.19	0.60	1.63	0.00
162.0-3	MISVÆR	265	10.6	2.3	1.26	0.32	0.06	0.33	0.34	0.00
162.0-2	STRAUMØY	30	1.8	0.3	0.13	0.17	0.03	0.00	0.00	0.00
162.0-1	TUV	150	9.0	0.8	0.62	0.13	0.03	0.00	0.00	0.00
162.	SUM	444	21.4	3.4	2.00	0.62	0.12	0.33	0.34	0.00
163.Z-2	SAUELVA/SALTDAL	219	8.7	1.1	1.01	0.08	0.02	0.00	0.00	0.00
163.Z-1	ROGNAN	1574	63.0	10.6	6.64	0.45	0.09	2.74	0.66	0.00
163.0-3	SOKSENVIK	166	6.6	0.4	0.43	0.01	0.00	0.00	0.00	0.00
163.0-2	VIK	88	3.5	0.8	0.53	0.24	0.05	0.00	0.00	0.00
163.0-1	BREIDVIK	53	2.1	0.4	0.26	0.10	0.02	0.00	0.00	0.00
163.	SUM	1882	75.3	12.2	7.87	0.81	0.16	2.74	0.66	0.00
164.Z-2	SULITJELMA	697	27.9	2.0	1.95	0.00	0.00	0.00	0.00	0.00
164.Z-1	GJEMGAM	1046	41.8	5.8	2.58	0.07	0.01	0.00	3.18	0.00
164.0-3	VALNESFJORD	197	7.9	31.3	0.92	0.36	0.07	2.69	27.30	0.00
164.0-2	FAUSKE	26	1.0	0.5	0.15	0.27	0.05	0.00	0.00	0.00
164.0-1	SETSÅ	36	0.5	0.3	0.18	0.07	0.01	0.00	0.00	0.00
164.	SUM	1304	51.2	37.9	3.83	0.76	0.15	2.69	30.48	0.00
165.0-2	KARLSØYVÆR	87	3.5	0.6	0.44	0.17	0.03	0.00	0.00	0.00
165.0-1	BODØ	185	7.4	2.7	0.50	0.26	0.05	0.00	1.31	0.62
165.	SUM	272	10.9	3.4	0.93	0.43	0.08	0.00	1.31	0.62
166.-2	GYLTVIK	633	38.0	5.0	2.96	0.50	0.10	0.59	0.84	0.00
166.-1	RØSVIK	58	2.3	0.4	0.35	0.07	0.01	0.00	0.00	0.00
166.	SUM	691	40.3	5.4	3.31	0.58	0.11	0.59	0.84	0.00
167.-2	SAGFJORD	117	7.0	0.6	0.55	0.03	0.01	0.00	0.00	0.00
167.-1	LEIRFJORD	596	35.7	2.7	2.64	0.06	0.01	0.00	0.00	0.00
167.	SUM	713	42.8	3.3	3.19	0.09	0.02	0.00	0.00	0.00
168.0-3	HJARTØYA	28	1.9	0.3	0.17	0.12	0.02	0.00	0.00	0.00
168.0-2	MØRSVIKFJORDEN	209	14.6	1.0	1.00	0.00	0.00	0.00	0.00	0.00
168.0-1	VINKFJORDEN	24	1.7	0.1	0.14	0.01	0.00	0.00	0.00	0.00

FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
168.	SUM	261	18.2	1.5	1.30	0.12	0.02	0.00	0.00	0.00
169.0-4	LUNDØYA	2	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
169.0-3	ENGELØYA	51	3.6	1.0	0.24	0.64	0.13	0.00	0.00	0.00
169.0-2	SKJELVEREID	16	1.1	0.3	0.09	0.19	0.04	0.00	0.00	0.00
169.0-1	LEINESFJORDEN	47	3.3	1.3	0.28	0.54	0.11	0.00	0.07	0.33
169.	SUM	115	8.1	2.7	0.62	1.37	0.27	0.00	0.07	0.33
170.-4	HAMARØY	27	1.4	0.4	0.16	0.20	0.04	0.00	0.00	0.00
170.-3	FINNØYA	46	2.3	0.3	0.20	0.08	0.02	0.00	0.00	0.00
170.-2	KALDVÅG	160	8.0	0.7	0.66	0.01	0.00	0.00	0.00	0.00
170.-1	STAUMSNES	344	24.1	5.3	1.47	0.02	0.00	2.33	1.46	0.00
170.	SUM	577	35.7	6.6	2.49	0.31	0.06	2.33	1.46	0.00
171.-2	KJØPSVIK	176	8.8	0.8	0.80	0.01	0.00	0.00	0.00	0.00
171.-1	KORSNES	348	17.4	3.1	1.50	0.08	0.02	0.38	1.17	0.00
171.	SUM	524	26.2	4.0	2.30	0.09	0.02	0.38	1.17	0.00
172.-0	FORSÅVASSDRAGET	245	12.3	8.6	1.06	0.12	0.02	0.20	7.17	0.00
172.	SUM	245	12.3	8.6	1.06	0.12	0.02	0.20	7.17	0.00
173.-4	SKJOMEN	845	33.8	9.4	3.60	0.08	0.02	1.27	4.44	0.00
173.-3	SKJORNBOTN	98	4.9	0.5	0.47	0.05	0.01	0.00	0.00	0.00
173.-2	BALLANGEN	94	4.7	0.5	0.34	0.13	0.03	0.00	0.00	0.00
173.-1	KJELDEBOTN	53	2.7	0.5	0.29	0.19	0.04	0.00	0.00	0.00
173.	SUM	1091	46.1	10.9	4.69	0.45	0.09	1.27	4.44	0.00
174.0-3	BJERKVIK	121	4.8	0.7	0.62	0.09	0.02	0.00	0.00	0.00
174.0-2	ROMBAKSBOTN	378	15.1	1.7	1.66	0.04	0.01	0.00	0.00	0.00
174.0-1	NARVIK	244	9.8	1.4	1.11	0.11	0.02	0.00	0.00	0.20
174.	SUM	743	29.7	3.9	3.39	0.25	0.05	0.00	0.00	0.20
175.0-3	RAMSUND	4	0.2	0.0	0.02	0.00	0.00	0.00	0.00	0.00
175.0-2	LILANDSSKARD	81	3.2	0.6	0.41	0.19	0.04	0.00	0.00	0.00
175.0-1	BOGEN	192	7.7	2.0	0.92	0.16	0.03	0.34	0.58	0.00
175.	SUM	277	11.1	2.7	1.35	0.35	0.07	0.34	0.58	0.00
176.0-0	TJELDØYA	57	2.3	0.4	0.27	0.15	0.03	0.00	0.00	0.00
176.	SUM	57	2.3	0.4	0.27	0.15	0.03	0.00	0.00	0.00
177.0-6	RIMØYHAMN	103	5.2	0.8	0.55	0.20	0.04	0.00	0.00	0.00
177.0-5	LØDINGEN	32	1.6	0.2	0.13	0.02	0.00	0.00	0.00	0.00
177.0-4	SANDTORG	66	3.3	0.5	0.27	0.20	0.05	0.00	0.00	0.00
177.0-3	HARSTAD	51	2.6	12.0	0.21	0.28	0.07	0.00	11.07	0.40
177.0-2	BORKENES	90	4.5	7.2	0.36	0.49	0.13	1.67	4.55	0.00
177.0-1	REFSNES	71	3.6	0.4	0.29	0.09	0.02	0.00	0.00	0.00
177.	SUM	415	20.7	21.1	1.80	1.28	0.32	1.67	15.61	0.40
178.0-7	GODFJORDEN	113	4.5	2.0	0.45	0.11	0.03	0.98	0.40	0.00
178.0-6	LOVIK	67	2.7	0.4	0.30	0.09	0.02	0.00	0.00	0.00
178.0-5	FORRFJORD	36	1.5	0.2	0.17	0.03	0.01	0.00	0.00	0.00
178.0-4	HOGNFJORD	21	0.8	0.2	0.12	0.05	0.01	0.00	0.00	0.00
178.0-3	SIGERFJORD	17	0.7	0.1	0.10	0.03	0.01	0.00	0.00	0.00
178.0-2	BLOKKEN	73	4.4	0.4	0.33	0.05	0.01	0.00	0.00	0.00
178.0-1	HANØYVIKA	122	7.3	1.9	0.54	0.07	0.01	0.00	1.31	0.00
178.	SUM	449	21.9	5.2	2.02	0.43	0.09	0.98	1.71	0.00
179.0-6	LAUKVIK	22	0.9	0.5	0.13	0.30	0.07	0.00	0.00	0.00
179.0-5	GIMSØYA	20	0.8	0.4	0.12	0.25	0.05	0.00	0.00	0.00
179.0-4	RYSTAD	10	0.4	0.1	0.05	0.07	0.01	0.00	0.00	0.00
179.0-3	SVOLVÆR	38	1.5	10.2	0.17	0.06	0.01	0.00	10.01	0.00
179.0-2	SKROVA	8	0.3	0.0	0.03	0.00	0.00	0.00	0.00	0.00
179.0-1	ULVØY	10	0.4	0.0	0.04	0.00	0.00	0.00	0.00	0.00
179.	SUM	108	4.3	11.4	0.55	0.68	0.15	0.00	10.01	0.00
180.0-3	EGGUM	112	5.6	10.6	0.48	0.43	0.09	2.08	7.56	0.00
180.0-2	LEKNES	39	1.9	0.8	0.17	0.21	0.04	0.00	0.00	0.43
180.0-1	LIMSTRAND	47	2.4	0.4	0.20	0.19	0.04	0.00	0.00	0.00
180.	SUM	198	9.9	11.9	0.84	0.84	0.17	2.08	7.56	0.43
181.0-3	SØRVÅGEN	31	1.5	3.3	0.12	0.01	0.00	0.38	2.76	0.00
181.0-2	KORSHAMN	18	0.9	0.2	0.11	0.05	0.01	0.00	0.00	0.00
181.0-1	RAMBERG	18	0.9	0.2	0.08	0.11	0.02	0.00	0.00	0.00
181.	SUM	67	3.4	3.7	0.31	0.18	0.04	0.38	2.76	0.00
182.0-0	VÆRØY KOMMUNE	1	0.0	0.5	0.01	0.03	0.01	0.00	0.51	0.00
182.	SUM	1	0.0	0.5	0.01	0.03	0.01	0.00	0.51	0.00

POSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
183.0-0	RØST KOMMUNE	1	0.0	0.4	0.00	0.00	0.00	0.16	0.21	0.00
183.	SUM	1	0.0	0.4	0.00	0.00	0.00	0.16	0.21	0.00
184.0-2	MELBU	19	1.0	0.5	0.12	0.32	0.06	0.00	0.00	0.00
184.0-1	STOKKMARKNES	14	0.7	0.2	0.08	0.11	0.02	0.00	0.00	0.00
184.	SUM	33	1.7	0.7	0.19	0.43	0.08	0.00	0.00	0.00
185.0-5	MYRE	21	1.0	0.3	0.12	0.12	0.02	0.00	0.00	0.00
185.0-4	MALNES	25	1.3	13.1	0.15	0.58	0.12	0.00	12.30	0.00
185.0-3	EIDSFJORDEN	32	1.6	2.8	0.19	0.29	0.06	1.09	1.18	0.00
185.0-2	SORTLAND	101	5.1	12.4	0.53	0.71	0.14	0.00	10.37	0.61
185.0-1	STRENGELVÅG	22	1.1	0.4	0.12	0.21	0.04	0.00	0.00	0.00
185.	SUM	201	10.1	28.9	1.12	1.90	0.38	1.09	23.85	0.61
186.0-4	BLEIK	81	3.2	5.0	0.33	0.06	0.01	0.92	3.63	0.00
186.0-3	NØSS	20	0.8	0.3	0.09	0.15	0.03	0.00	0.00	0.00
186.0-2	SELLEVOLL	66	2.6	0.7	0.29	0.36	0.07	0.00	0.00	0.00
186.0-1	SKARSTEIN	66	2.6	0.6	0.28	0.29	0.06	0.00	0.00	0.00
186.	SUM	233	9.3	6.6	0.99	0.86	0.17	0.92	3.63	0.00
187.0-4	ÅKERØYA	3	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
187.0-3	SANDSØYA	8	0.3	0.1	0.03	0.05	0.01	0.00	0.00	0.00
187.0-2	GRYTØYA	25	1.0	0.3	0.10	0.16	0.04	0.00	0.00	0.00
187.0-1	BJARKØY	11	0.4	0.5	0.04	0.05	0.01	0.27	0.16	0.00
187.	SUM	47	1.9	0.9	0.19	0.26	0.07	0.27	0.16	0.00
188.0-0	ROLLA	25	1.0	0.2	0.11	0.09	0.03	0.00	0.00	0.00
188.	SUM	25	1.0	0.2	0.11	0.09	0.03	0.00	0.00	0.00
189.-2	GROV	140	5.6	0.7	0.62	0.09	0.03	0.00	0.00	0.00
189.-1	SKÅNLAND	158	6.3	3.4	0.88	0.52	0.12	0.00	1.84	0.00
189.	SUM	298	11.9	4.1	1.51	0.61	0.14	0.00	1.84	0.00
190.0-2	LAVANGEN	217	8.7	1.7	0.87	0.12	0.03	0.53	0.19	0.00
190.0-1	GRATANGEN	165	6.6	3.7	0.67	0.12	0.03	1.84	1.03	0.00
190.	SUM	382	15.3	5.4	1.54	0.23	0.06	2.37	1.22	0.00
191.Z-0	SALANGSELVA	539	26.9	4.4	2.18	0.47	0.13	1.12	0.52	0.00
191.0-2	SJØVEGAN	87	4.4	0.5	0.36	0.11	0.03	0.00	0.00	0.00
191.0-1	LÅBERGET	84	4.2	0.4	0.34	0.05	0.01	0.00	0.00	0.00
191.	SUM	710	35.5	5.3	2.87	0.63	0.17	1.12	0.52	0.00
192.0-0	ANDØRJA	57	2.9	1.7	0.23	0.10	0.03	0.83	0.48	0.00
192.	SUM	57	2.9	1.7	0.23	0.10	0.03	0.83	0.48	0.00
193.Z-0	REISAVASSDRAGET	0	0.0	0.1	0.06	0.00	0.00	0.00	0.05	0.00
193.0-5	FINNSNES	48	2.4	0.5	0.19	0.12	0.03	0.00	0.00	0.19
193.0-4	SØRREISA	110	5.5	2.6	0.44	0.20	0.06	0.99	0.94	0.00
193.0-3	BRØSTAD	74	3.7	1.4	0.30	0.14	0.04	0.66	0.25	0.00
193.0-2	DYRØY	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
193.0-1	FAKSFJORDEN	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
193.	SUM	232	11.6	4.7	0.99	0.47	0.12	1.65	1.24	0.19
194.Z-0	LAKSELVA	206	12.3	2.0	0.83	0.08	0.02	0.89	0.22	0.00
194.0-5	VASSJORD	24	1.5	0.1	0.10	0.02	0.01	0.00	0.00	0.00
194.0-4	TRANØYBOTN	96	5.8	0.5	0.38	0.12	0.03	0.00	0.01	0.00
194.0-3	GIBOSTAD	211	12.7	1.2	0.85	0.25	0.07	0.00	0.00	0.00
194.0-2	STØNNESBOTN	29	1.7	0.1	0.11	0.02	0.01	0.00	0.00	0.00
194.0-1	FJORDGARD	1	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
194.	SUM	567	34.0	4.0	2.28	0.48	0.13	0.89	0.23	0.00
195.0-5	SENJEKOPEN	11	0.7	0.0	0.05	0.00	0.00	0.00	0.00	0.00
195.0-4	SKALAND	78	4.7	2.0	0.31	0.00	0.00	0.34	1.31	0.00
195.0-3	TORSKEN	28	1.7	0.1	0.11	0.00	0.00	0.00	0.00	0.00
195.0-2	SIFJORD	5	0.3	0.0	0.02	0.01	0.00	0.00	0.00	0.00
195.0-1	SELFJORDEN	40	2.4	0.2	0.17	0.05	0.01	0.00	0.00	0.00
195.	SUM	162	9.7	2.4	0.66	0.07	0.02	0.34	1.31	0.00
196.Z-4	ROSTADALEN	766	30.6	2.2	2.20	0.04	0.01	0.00	0.00	0.00
196.EZ-0	TAMOKELVA	170	6.8	0.7	0.68	0.05	0.02	0.00	0.00	0.00
196.DZ-0	DIVIELVA	1287	51.5	5.3	5.19	0.07	0.02	0.00	0.00	0.00
196.Z-3	SKJOLD	2674	107.0	11.1	9.95	0.44	0.13	0.00	0.58	0.00
196.Z-2	KJERKESDALEN	3189	127.6	13.9	12.01	0.78	0.22	0.00	0.58	0.27
196.AZ-3	ALTEVATN	1550	62.0	6.8	6.81	0.02	0.00	0.00	0.00	0.00
196.AZ-2	SETERMOEN	2244	89.8	10.4	9.58	0.34	0.09	0.00	0.34	0.00
196.AZ-1	ANDSELV	2413	99.9	11.2	10.26	0.36	0.10	0.08	0.41	0.00
196.Z-1	MOEN	6095	247.2	30.3	24.27	1.60	0.45	1.70	2.00	0.27



FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
196.0-4	NORDFJORDEN	104	6.3	1.0	0.42	0.44	0.12	0.00	0.00	0.00
196.0-3	AURSFJORDEN	163	9.8	0.9	0.71	0.18	0.05	0.00	0.00	0.00
196.0-2	MÅLSELVFJORDEN	247	14.8	8.2	0.99	0.46	0.13	4.10	2.54	0.00
196.0-1	ROSSFJORDVATNET	196	11.8	0.7	0.46	0.16	0.04	0.00	0.00	0.00
196.	SUM	6805	289.8	41.1	26.85	2.85	0.79	5.80	4.55	0.27
197.0-6	VENGSØYFJORDEN	47	2.8	0.5	0.19	0.08	0.02	0.00	0.20	0.00
197.0-5	SOMMARØY	54	3.3	0.3	0.22	0.06	0.02	0.00	0.00	0.00
197.0-4	SKITNSKARDDALEN	44	2.7	0.3	0.18	0.06	0.02	0.00	0.00	0.00
197.0-3	TROMSØ	24	1.5	0.9	0.10	0.13	0.04	0.00	0.00	0.65
197.0-2	HÅKØYA	37	2.2	2.7	0.15	0.14	0.04	0.00	2.39	0.00
197.0-1	FUTRIKELV	23	1.4	0.2	0.09	0.06	0.01	0.00	0.00	0.00
197.	SUM	230	13.8	4.8	0.92	0.53	0.15	0.00	2.59	0.65
198.Z-0	NORDKJOSELVA	191	5.7	3.8	0.76	0.11	0.03	2.51	0.35	0.00
198.0-6	RAMFJORDEN	45	1.3	0.5	0.18	0.06	0.02	0.00	0.23	0.00
198.0-5	KANTORNESET	83	2.5	1.3	0.33	0.34	0.09	0.00	0.50	0.00
198.0-4	STORSTEINNES	0	0.0	0.6	0.05	0.00	0.00	0.00	0.00	0.54
198.0-3	JOSEFVATNET	0	0.0	0.5	0.00	0.00	0.00	0.00	0.53	0.00
198.0-2	INDRE KOBBEVÅG	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
198.0-1	BENTSIJORD	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
198.	SUM	318	9.5	6.6	1.32	0.50	0.14	2.51	1.60	0.54
199.0-3	REINØY	89	5.3	0.5	0.36	0.09	0.03	0.00	0.00	0.00
199.0-2	SKITNELVDALEN	66	3.9	0.3	0.26	0.02	0.01	0.00	0.00	0.00
199.0-1	TROMSDALEN	107	6.4	0.8	0.43	0.05	0.01	0.00	0.00	0.29
199.	SUM	261	15.7	1.5	1.05	0.16	0.04	0.00	0.00	0.29
200.0-5	ELVEBAKKEN	138	8.3	2.3	0.56	0.04	0.01	1.38	0.30	0.00
200.0-4	SKARDFJORDEN	38	2.3	0.2	0.15	0.00	0.00	0.00	0.00	0.00
200.0-3	SIMAVIK KRAFTSTASJO	33	2.0	0.1	0.13	0.01	0.00	0.00	0.00	0.00
200.0-2	HANSNES	47	2.8	0.2	0.19	0.04	0.01	0.00	0.01	0.00
200.0-1	DÅFJORDBOTN	28	1.7	0.1	0.11	0.02	0.00	0.00	0.00	0.00
200.	SUM	284	17.1	3.0	1.15	0.10	0.03	1.38	0.31	0.00
201.0-3	HELGØY	6	0.4	0.0	0.02	0.01	0.00	0.00	0.00	0.00
201.0-2	NORD KVALØY	4	0.2	0.0	0.02	0.00	0.00	0.00	0.00	0.00
201.0-1	REBBENESØY	28	1.7	0.1	0.11	0.01	0.00	0.00	0.00	0.00
201.	SUM	38	2.3	0.2	0.15	0.02	0.01	0.00	0.00	0.00
202.0-2	VANNA SYDVEST	26	1.6	0.2	0.11	0.04	0.01	0.00	0.00	0.00
202.0-1	VANNA/FUGLØYA	0	0.0	0.0	0.00	0.01	0.00	0.00	0.00	0.00
202.	SUM	27	1.6	0.2	0.11	0.04	0.01	0.00	0.00	0.00
203.-4	KJOSEN	122	9.7	0.8	0.53	0.25	0.07	0.00	0.00	0.00
203.-3	SØRLENANGEN	34	2.0	0.2	0.13	0.04	0.01	0.00	0.00	0.00
203.-2	SØRFJORDEN	318	19.1	54.5	1.27	0.20	0.06	3.07	49.94	0.00
203.-1	OLDERVIK	262	15.7	1.1	1.05	0.04	0.01	0.00	0.00	0.00
203.	SUM	735	46.5	56.7	2.98	0.53	0.15	3.07	49.94	0.00
204.-2	LYNGSEIDET	817	65.4	6.8	3.27	0.42	0.11	1.90	1.10	0.00
204.-1	STRUPBREEN	34	2.8	0.1	0.14	0.00	0.00	0.00	0.00	0.00
204.	SUM	852	68.1	6.9	3.41	0.43	0.12	1.90	1.10	0.00
205.-0	SKIBOTNVASSDRAGET	774	23.2	3.4	3.10	0.04	0.01	0.00	0.20	0.00
205.	SUM	774	23.2	3.4	3.10	0.04	0.01	0.00	0.20	0.00
206.Z-0	KÅFJORDELVA	338	10.2	2.7	1.35	0.07	0.02	1.19	0.02	0.00
206.0-5	SKJERVØY	5	0.1	0.0	0.02	0.00	0.00	0.00	0.00	0.00
206.0-4	ULØY	12	0.4	0.1	0.05	0.00	0.00	0.00	0.00	0.00
206.0-3	ROTSUNDDALEN	145	4.4	0.7	0.59	0.07	0.02	0.00	0.00	0.00
206.0-2	OLDERDALEN	118	3.5	0.9	0.47	0.09	0.02	0.00	0.29	0.00
206.0-1	SAMUELSBERG	248	19.8	1.6	0.99	0.25	0.07	0.00	0.29	0.00
206.	SUM	865	38.3	5.9	3.47	0.49	0.13	1.19	0.60	0.00
207.0-2	ÅRVIKSAND	41	2.5	0.2	0.17	0.01	0.00	0.00	0.00	0.00
207.0-1	LANKØYA	8	0.5	0.0	0.03	0.00	0.00	0.00	0.00	0.00
207.	SUM	49	2.9	0.2	0.20	0.02	0.00	0.00	0.00	0.00
208.Z-2	REISDALEN	2177	43.5	8.8	8.71	0.09	0.02	0.00	0.00	0.00
208.Z-1	STORSLETT	2662	58.1	11.9	10.65	0.42	0.11	0.66	0.06	0.00
208.0-3	OKSFJORDDALEN	300	18.0	3.3	1.20	0.03	0.01	0.37	1.73	0.00
208.0-2	STRAUMFJORDEN	54	3.3	0.4	0.22	0.14	0.04	0.00	0.00	0.00
208.0-1	SØRKJOSEN	20	1.2	1.4	0.08	0.04	0.01	0.00	1.28	0.00
208.	SUM	3037	80.6	17.0	12.15	0.62	0.17	1.03	3.06	0.00
209.-3	UNDEREIDET	137	4.1	0.6	0.55	0.01	0.00	0.00	0.02	0.00

## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
209.-2	KVÆNANGSBOTN	1032	31.0	4.8	4.13	0.10	0.02	0.53	0.00	0.00
209.-1	KVÆNANGSTINDEN	37	1.1	0.2	0.15	0.01	0.00	0.00	0.00	0.00
209.	SUM	1206	36.2	5.5	4.82	0.12	0.03	0.53	0.02	0.00
210.-3	RANDØYA	76	2.3	0.3	0.31	0.00	0.00	0.00	0.00	0.00
210.-2	ALTEIDET	36	1.1	0.3	0.14	0.05	0.01	0.00	0.14	0.00
210.-1	BURFJORD	186	5.6	0.9	0.75	0.06	0.02	0.00	0.10	0.00
210.	SUM	298	8.9	1.6	1.19	0.11	0.03	0.00	0.24	0.00
211.0-5	LANGFJORDEN	178	10.7	0.8	0.71	0.07	0.02	0.00	0.00	0.00
211.0-4	ØKSFJORD	1	0.1	0.0	0.01	0.00	0.00	0.00	0.00	0.00
211.0-3	NUVSVÅG	14	0.8	0.1	0.06	0.00	0.00	0.00	0.00	0.00
211.0-2	SILDA	110	6.6	1.6	0.44	0.01	0.00	0.21	0.93	0.00
211.0-1	LØPPA	18	1.1	0.1	0.07	0.01	0.00	0.00	0.00	0.00
211.	SUM	321	19.3	2.5	1.28	0.09	0.03	0.21	0.93	0.00
212.Z-5	GALLANII	1716	17.2	7.1	7.05	0.02	0.01	0.00	0.00	0.00
212.F2Z-0	AV'ZEJÅKKA	276	5.5	4.3	4.30	0.03	0.01	0.00	0.00	0.00
212.Z-4	KAUTOKEINO	2055	23.3	12.8	11.61	0.08	0.02	0.00	0.92	0.14
212.Z-3	KAUTOKEINOELVA	5777	60.5	28.5	26.93	0.13	0.04	0.00	1.30	0.14
212.Z-2	EIDBYELVA	7355	84.2	35.4	33.35	0.22	0.07	0.23	1.37	0.14
212.Z-1	STORGJERDET	7408	85.3	37.4	33.56	0.48	0.16	1.48	1.55	0.14
212.0-5	RAFSBOTN	305	15.2	1.4	1.24	0.06	0.02	0.00	0.12	0.00
212.0-4	TVERRELVDALEN	234	11.7	1.1	0.95	0.14	0.05	0.00	0.01	0.00
212.0-3	ALTA	3	0.1	10.2	0.01	0.03	0.01	0.00	9.77	0.40
212.0-2	MATTISDALEN	452	22.6	1.9	1.82	0.04	0.01	0.00	0.02	0.00
212.0-1	TALVIK	182	9.1	1.2	0.73	0.05	0.02	0.00	0.41	0.00
212.	SUM	8584	144.0	53.3	38.31	0.80	0.26	1.48	11.88	0.54
213.-3	REPPARFJORDEN	1143	45.7	5.3	4.57	0.01	0.00	0.29	0.45	0.00
213.-2	KVALSUND	284	11.4	1.2	1.14	0.05	0.02	0.00	0.00	0.00
213.-1	SKILLEFJORDEN	254	10.1	1.2	1.02	0.11	0.04	0.00	0.00	0.00
213.	SUM	1681	67.2	7.7	6.72	0.17	0.06	0.29	0.45	0.00
214.0-0	STJERNØYA	0	0.0	0.5	0.00	0.00	0.00	0.01	0.48	0.00
214.	SUM	0	0.0	0.5	0.00	0.00	0.00	0.01	0.48	0.00
215.0-0	SEILAND	72	4.3	0.3	0.29	0.01	0.00	0.00	0.00	0.00
215.	SUM	72	4.3	0.3	0.29	0.01	0.00	0.00	0.00	0.00
216.0-3	SKARVFJORD	8	0.2	0.0	0.03	0.00	0.00	0.00	0.00	0.00
216.0-2	HASVIK	52	1.6	0.2	0.21	0.01	0.00	0.00	0.00	0.00
216.0-1	AKKARFJORD	10	0.3	0.0	0.04	0.01	0.00	0.00	0.00	0.00
216.	SUM	70	2.1	0.3	0.28	0.01	0.01	0.00	0.00	0.00
217.0-2	HAMMERFEST	44	1.3	9.3	0.18	0.00	0.00	0.04	9.09	0.00
217.0-1	KVALØYA ØST	34	1.0	0.1	0.14	0.00	0.00	0.00	0.00	0.00
217.	SUM	78	2.4	9.4	0.31	0.00	0.00	0.04	9.09	0.00
218.-0	RUSSELVVASSDRAGET	440	8.8	3.4	1.76	0.01	0.01	0.26	1.35	0.00
218.	SUM	440	8.8	3.4	1.76	0.01	0.01	0.26	1.35	0.00
219.0-0	INGØYA OG ROLVSØYA	2	0.1	0.0	0.01	0.01	0.00	0.00	0.00	0.00
219.	SUM	2	0.1	0.0	0.01	0.01	0.00	0.00	0.00	0.00
220.0-4	VEST PORSANGNESET	120	3.6	5.3	0.48	0.00	0.00	0.72	4.07	0.00
220.0-3	KOBBFJORDEN	210	6.3	0.8	0.85	0.00	0.00	0.00	0.00	0.00
220.0-2	HAVØYSUND	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
220.0-1	SNØFJORDEN	82	2.4	0.3	0.33	0.00	0.00	0.00	0.00	0.00
220.	SUM	411	12.3	6.4	1.65	0.00	0.00	0.72	4.07	0.00
221.0-2	GJESVÆR	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
221.0-1	HONNINGSVÅG	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
221.	SUM	0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
222.0-2	VEGNESBUKTA	344	8.6	1.6	1.37	0.05	0.02	0.00	0.17	0.00
222.0-1	AUST PORSANGNESET	91	2.3	0.4	0.38	0.01	0.00	0.00	0.00	0.00
222.	SUM	435	10.9	2.0	1.76	0.06	0.02	0.00	0.17	0.00
223.-0	STABBURSELVA	1141	28.5	4.7	4.56	0.05	0.02	0.00	0.06	0.00
223.	SUM	1141	28.5	4.7	4.56	0.05	0.02	0.00	0.06	0.00
224.-2	LAKSELV	203	3.0	2.4	0.81	0.08	0.03	0.00	1.52	0.00
224.-1	LAKSELVA	1533	23.0	4.1	3.70	0.01	0.01	0.29	0.10	0.00
224.	SUM	1737	26.0	6.5	4.51	0.09	0.03	0.29	1.62	0.00
225.-2	BØRSELV	972	29.2	4.0	3.89	0.05	0.02	0.00	0.00	0.00



## FOSFOR - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
245.	SUM	1	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
246.-3	VAGGATEM	7090	70.9	32.4	28.42	0.08	0.03	0.89	2.94	0.00
246.-2	JAKOBSNES	1695	16.9	7.4	6.89	0.15	0.05	0.00	0.26	0.07
246.-1	KIRKENES	1	0.0	2.2	0.00	0.01	0.00	0.00	2.23	0.00
246.	SUM	8786	87.9	42.0	35.31	0.23	0.08	0.89	5.43	0.07
247.-0	GRENSE JAKOBSELV	609	9.1	2.5	2.46	0.02	0.01	0.00	0.00	0.00
247.	SUM	609	9.1	2.5	2.46	0.02	0.01	0.00	0.00	0.00
303.0-2	TYSFJORD KOMMUNE	174	10.4	0.8	0.78	0.00	0.00	0.00	0.00	0.00
303.0-1	BALLANGEN KOMMUNE	220	13.2	1.1	1.07	0.00	0.00	0.00	0.00	0.00
303.	SUM	394	23.6	1.8	1.84	0.00	0.00	0.00	0.00	0.00
307.-3	MURUELVA	399	16.0	2.4	2.21	0.11	0.03	0.00	0.02	0.00
307.-2	HAAVHTERENJOKKE	122	4.9	0.9	0.71	0.12	0.03	0.00	0.02	0.00
307.-1	LINVASSELVA	711	28.5	4.8	4.33	0.09	0.02	0.00	0.32	0.00
307.	SUM	1232	49.3	8.0	7.25	0.31	0.08	0.00	0.35	0.00
308.-4	GAUNA	240	9.6	1.2	1.21	0.00	0.00	0.00	0.00	0.00
308.-3	KVERNELVA	161	6.5	0.8	0.84	0.00	0.00	0.00	0.00	0.00
308.-2	SØRLIVASSDRAGET	1405	56.2	8.0	7.61	0.25	0.06	0.00	0.08	0.00
308.-1	GRAVÅA	141	5.6	0.8	0.77	0.05	0.01	0.00	0.00	0.00
308.	SUM	1947	77.9	10.9	10.43	0.30	0.08	0.00	0.08	0.00
310.-3	DREVJA	305	4.6	1.9	1.83	0.09	0.02	0.00	0.00	0.00
310.-4	LJØRA	976	14.6	4.7	4.55	0.15	0.03	0.00	0.00	0.00
310.-2	VURRUSJØEN	158	2.4	0.8	0.64	0.11	0.02	0.00	0.00	0.00
310.-1	GUTULISJØEN	305	4.6	1.9	1.83	0.09	0.02	0.00	0.00	0.00
310.	SUM	1438	21.6	7.4	7.02	0.35	0.06	0.00	0.00	0.00
311.Z-6	FEMUNDEN	657	9.8	3.3	2.88	0.36	0.06	0.00	0.00	0.00
311.Z-5	ISTERN	2462	36.9	11.3	10.56	0.62	0.10	0.00	0.00	0.00
311.Z-4	SØLENSJØEN	3272	49.1	15.0	13.83	0.75	0.12	0.18	0.07	0.00
311.DZ-0	ENGERA/ENGERDAL	958	14.4	6.1	5.75	0.23	0.04	0.00	0.04	0.00
311.Z-3	JORDET	4665	70.0	23.0	21.45	1.11	0.18	0.18	0.11	0.00
311.BZ-0	STORFLENA/GRANÅSEN	193	2.9	0.9	0.84	0.09	0.02	0.00	0.00	0.00
311.Z-2	INNBYGDA	5138	77.1	25.7	23.85	1.37	0.22	0.18	0.11	0.00
311.AZ-0	GRØNA/ØSTBY	625	9.4	2.8	2.73	0.10	0.02	0.00	0.00	0.00
311.Z-1	TRYSILELVA/GRENSA	6226	93.4	34.0	29.35	1.49	0.24	1.94	0.94	0.00
311.0-2	HØLJA	104	1.6	0.7	0.62	0.05	0.01	0.00	0.00	0.00
311.0-1	VARÅA/TØRRBERGET	393	5.9	1.8	1.79	0.05	0.01	0.00	0.00	0.00
311.	SUM	6722	100.8	36.5	31.76	1.58	0.26	1.94	0.94	0.00
312.0-0	GØTA ELV/NORSELVEN	650	9.7	3.8	3.69	0.08	0.01	0.00	0.00	0.00
312.	SUM	650	9.7	3.8	3.69	0.08	0.01	0.00	0.00	0.00
313.Z-0	MANGEN	370	5.5	2.2	2.21	0.03	0.00	0.00	0.00	0.00
313.0-3	SKOTTERUD	524	7.9	6.1	3.61	1.33	0.04	0.73	0.42	0.00
313.0-2	VEKSA	122	1.8	0.9	0.75	0.19	0.01	0.00	0.00	0.00
313.0-1	SKULERUD	459	6.9	3.5	3.15	0.31	0.02	0.00	0.00	0.00
313.	SUM	1475	22.1	12.8	9.73	1.85	0.06	0.73	0.42	0.00
314.-2	STORE LE	127	1.8	1.4	1.02	0.37	0.01	0.00	0.01	0.00
314.-1	RØMSKOG	257	3.6	2.8	2.38	0.24	0.01	0.17	0.04	0.00
314.	SUM	385	5.4	4.2	3.40	0.61	0.02	0.17	0.04	0.00
SUM	alle områder	301275	10135.8	3885.5	1321.42	608.22	56.71	315.88	1353.93	229.3



## NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
001.-8	BJØRKELANGEN	310	3.7	172.5	71.8	81.3	0.6	0.0	18.8	0.0
001.-7	LØKEN	397	4.8	258.4	92.3	133.8	1.2	0.0	31.1	0.0
001.-6	HEMNES	579	6.9	367.4	160.3	178.4	2.0	0.0	26.8	0.0
001.FZ-0	MJERMA/SETSKOG	265	3.2	92.6	79.0	13.4	0.1	0.0	0.0	0.0
001.-5	RØDNESJØEN/AURSKOG	1039	12.5	491.9	239.7	206.4	2.0	22.2	21.7	0.0
001.-4	ØRJE	1194	14.3	534.3	260.9	222.3	2.0	24.9	24.1	0.0
001.-3	AREMARK	1447	17.4	604.0	294.9	256.9	2.2	25.4	24.7	0.0
001.-2	HALDEN	1668	20.0	866.4	343.9	325.6	2.6	31.3	93.2	69.8
001.-1	ENNINGDALSELVA	413	5.0	154.2	126.1	27.3	0.1	0.0	0.7	0.0
001.	SUM	2081	25.0	1020.6	470.0	352.9	2.7	31.3	93.9	69.8
002.Z-21	RIEN	385	7.7	71.8	69.2	2.4	0.2	0.0	0.0	0.0
002.Z-20	AURSUNDEN	1042	20.8	214.9	180.7	30.6	2.1	0.0	1.5	0.0
002.QZ-0	HÆLVA/RØROS	595	7.1	159.7	119.1	22.0	1.5	0.0	17.0	0.0
002.Z-19	OS	2026	32.6	435.7	328.9	70.6	4.4	10.1	21.2	0.6
002.PZ-0	VANGRØFTA/MOSEN	366	4.4	58.7	27.4	29.6	1.2	0.0	0.4	0.0
002.Z-18	TOLGA	2885	43.0	609.9	393.4	160.4	8.0	17.2	30.3	0.6
002.NZ-0	TUNNA/TYNSET	663	6.6	83.9	49.8	31.4	1.3	0.0	1.5	0.0
002.Z-17	ALVDAL	3913	54.0	788.1	470.9	233.9	10.9	25.4	46.4	0.6
002.MZ-2	FOLLDAL	645	9.0	88.6	48.5	32.2	1.3	0.0	6.7	0.0
002.MZ-1	FOLLA/ALVDAL	2432	34.1	255.6	182.5	60.8	2.4	3.2	6.7	0.0
002.Z-16	HANESTAD	7072	99.6	1122.6	708.0	312.6	14.0	34.1	53.4	0.6
002.LZ-0	ATNA	1316	21.1	112.0	98.8	10.9	0.4	0.0	1.9	0.0
002.Z-15	KOPPANG	8971	128.9	1099.1	714.5	285.7	12.4	34.7	51.2	0.5
002.KZ-0	IMSA	502	7.0	41.3	37.6	1.8	0.0	0.0	1.8	0.0
002.Z-14	STORE HORTA	10151	145.4	1206.5	803.0	302.5	12.7	34.7	53.1	0.5
002.JZ-4	LOMNESSJØEN/OTNES	1198	16.8	128.7	87.4	39.0	1.2	0.0	1.1	0.0
002.JZ-3	STORSJØEN	2290	32.1	189.8	150.0	36.9	1.1	0.0	1.8	0.0
002.JZ-2	NORDRE OSA/OSDALEN	509	7.1	41.7	38.1	3.4	0.1	0.0	0.0	0.0
002.JZ-1	RENA	4180	58.5	363.9	292.9	65.7	2.1	0.0	3.3	0.0
002.Z-13	RENA	14640	208.2	1666.9	1119.0	383.1	14.9	41.2	68.2	40.5
002.HZ-0	ÅSTA	660	9.2	50.1	49.5	0.5	0.0	0.0	0.0	0.0
002.Z-12	ELVERUM	15729	223.5	1876.1	1237.4	410.8	15.2	50.7	121.0	41.2
002.Z-11	VÅLER	16708	237.2	2271.9	1358.0	647.3	17.0	78.4	130.0	41.2
002.GZ-2	VESLEFLISA/GRENSA	729	10.2	96.2	88.7	7.2	0.3	0.0	0.0	0.0
002.GZ-1	FLISA	1668	23.3	575.2	491.3	83.0	0.9	0.0	0.0	0.0
002.Z-10	KIRKENØR	19054	270.0	3178.6	1969.2	911.5	19.4	91.1	146.2	41.2
002.Z-9	ROVERUD	19803	280.5	3428.6	2066.6	1037.5	20.2	105.6	157.6	41.2
002.Z-8	KONGSVINGER	19842	281.1	3482.8	2071.7	1044.7	20.2	105.6	199.4	41.2
002.Z-7	ODALS VÆRK	20054	284.0	3597.5	2097.7	1106.1	20.6	122.5	209.5	41.2
002.EZ-0	OPPSTADÅ/NORD-ODAL	806	9.7	223.4	123.5	85.0	0.4	0.0	14.5	0.0
002.Z-6	SKARNES	21344	300.5	4177.6	2366.7	1375.9	23.1	138.1	232.7	41.2
002.DZ-21	LÅGEN/LESJA	780	15.6	123.2	62.5	57.6	2.6	0.0	0.5	0.0
002.DJZ-0	JORA/LÅGEN	495	9.9	39.7	39.7	0.0	0.0	0.0	0.0	0.0
002.DZ-20	DOVRE	2091	40.2	323.3	169.3	120.9	4.9	5.3	22.8	0.0
002.DHZ-3	SJÅK	2007	24.1	219.4	161.4	34.0	1.3	11.4	11.4	0.0
002.DHBZ-0	BØVRI/GALDHØPIGGEN	836	16.7	95.2	66.9	15.6	0.7	0.0	12.1	0.0
002.DHZ-2	VÅGÅMO	3868	53.1	433.0	298.2	89.2	3.6	16.3	25.8	0.0
002.DHZ-1	DALE	4052	55.3	495.8	312.9	117.9	4.7	22.7	37.6	0.0
002.DZ-19	OTTA	6200	96.3	851.2	486.8	245.3	9.8	28.0	81.2	0.0
002.DGZ-0	SJOA	1526	30.5	161.6	122.9	30.0	1.3	0.0	7.4	0.0
002.DZ-18	KVAM	7957	130.1	1069.5	628.2	296.8	11.8	34.1	98.6	0.0
002.DFZ-0	VINSTRÅ	1589	28.6	166.0	129.2	31.2	1.3	0.0	4.3	0.0
002.DZ-17	HUNDORP	10205	167.9	1412.5	810.2	411.5	16.2	41.1	133.5	0.0
002.DZ-16	RINGEBU	11268	182.8	1688.4	951.2	516.0	19.2	49.2	152.9	0.0
002.DZ-15	TRETEN	11619	187.7	1781.6	986.2	566.6	20.6	49.2	158.9	0.0
002.DZ-14	FÅBERG	11679	188.5	1807.0	992.2	576.1	20.8	58.6	159.3	0.0
002.DZ-13	LILLEHAMMER	11995	192.9	1905.1	1030.1	590.6	21.1	58.6	204.8	0.0
002.DZ-12	BRØTTUM	12100	194.0	1982.3	1040.6	633.1	21.8	58.6	228.3	0.0
002.DDZ-0	GAUSA/FOLLEBU	839	13.4	245.8	85.0	136.0	3.8	6.0	14.9	0.0
002.DZ-11	BIRI	13466	213.7	2387.3	1178.3	860.1	27.6	77.3	243.9	0.0
002.DD2Z-0	STOKKELVA/SNERTINGD	229	3.2	76.1	22.9	51.0	1.3	0.0	0.9	0.0
002.DZ-10	GJØVIK	13756	217.7	2488.8	1207.3	923.4	29.1	77.3	245.8	6.0
002.DZ-9	VELDRE	13855	218.5	2545.4	1217.2	969.2	29.8	77.3	245.9	6.0
002.DZ-8	HAMAR	14112	220.5	2693.0	1242.9	1081.1	30.7	84.9	247.3	6.1
002.DD1Z-0	MOELVA/MOELV	193	1.9	57.6	22.5	32.7	0.7	0.0	0.9	0.8
002.DZ-7	HELGØYA	14580	224.7	3043.0	1292.8	1332.0	33.4	119.8	258.1	6.9
002.DCZ-0	HUNNSSELVA/GJØVIK	376	3.8	246.8	44.3	135.7	2.2	10.0	50.8	3.8
002.DZ-6	KAPP	15075	229.8	3485.3	1349.1	1542.3	36.3	149.7	397.2	10.7
002.DC7Z-0	BRUMUNDA/BRUMUNDAL	221	2.2	44.4	22.1	21.0	0.4	0.0	0.8	0.0
002.DC3Z-0	SVARTELVA/ILSENG	489	6.8	314.4	50.1	262.4	1.3	0.0	0.6	0.0
002.DZ-5	MJØSA/HAMNESODDEN	15953	241.2	4163.4	1438.0	1912.4	38.5	157.1	606.6	10.7
002.DC4Z-0	LENAELVA/LENA	295	4.7	302.3	29.5	239.4	1.4	0.0	32.0	0.0
002.DZ-4	MJØSA/FAGERNES	16510	249.6	4628.1	1546.0	2188.8	42.0	181.8	658.7	10.7
002.DC1Z-0	VIKSELVA/VALLSET	263	3.7	72.6	26.9	45.3	0.4	0.0	0.0	0.0
002.DZ-3	MJØSA/MORSKOGEN	16916	255.3	4776.9	1616.0	2240.2	42.8	206.7	660.5	10.7
002.DZ-2	EIDSVOLL	17083	257.7	4422.7	1626.9	1989.9	38.5	179.8	578.3	9.3

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
002.DZ-1	VORMA	17201	259.3	4583.0	1662.2	2089.1	39.6	204.3	578.5	9.3
002.DAZ-0	ANDELVA/RÅHOLT	712	12.8	433.4	260.2	95.5	4.5	7.5	65.7	0.0
002.Z-5	SØRUMSAND	39804	580.3	9880.0	4453.1	3996.8	73.7	365.8	940.0	50.5
002.CZ-3	HARESTUA	158	2.5	62.1	48.7	2.8	0.2	0.0	10.4	0.0
002.CZ-2	NITELVA/SKEDSMO	324	4.9	243.7	98.5	68.0	1.6	5.7	70.0	0.0
002.CZ-1	SVELLET/FETSUND	370	5.5	715.1	109.9	89.2	1.9	5.6	508.6	0.0
002.CBZ-0	SAGELVA/STRØMMEN	109	1.5	52.4	33.2	17.4	0.5	1.0	0.4	0.0
002.CAZ-2	MAURA	352	4.9	147.9	108.6	25.5	1.2	0.0	12.6	0.0
002.CAZ-1	LEIRA	733	10.3	694.2	232.0	297.9	6.0	41.1	117.1	0.0
002.Z-4	ØYEREN	41404	603.0	11248.9	4746.1	4423.9	81.0	417.1	1532.3	48.5
002.Z-3	ASKIM	41591	605.6	11530.9	4781.5	4596.1	82.0	430.4	1592.4	48.5
002.B1Z-0	LEKUMELVA	235	2.8	222.8	39.9	152.2	1.1	8.5	21.1	0.0
002.AZ-2	RAKKESTADELVA	225	2.7	85.2	38.3	46.1	0.5	0.0	0.3	0.0
002.ABZ-0	SKISELVA/DEGERNES	171	2.0	162.5	29.7	130.5	0.9	0.0	1.4	0.0
002.AZ-1	RAKKESTAD	506	6.1	423.9	86.7	297.5	2.3	7.8	29.6	0.0
002.Z-2	SKIPTVET	42511	617.0	12404.9	4962.0	5207.5	86.4	452.4	1648.2	48.5
002.Z-1	SARPSBORG	43086	623.9	13460.1	5137.1	5509.6	88.7	485.8	2035.8	203.2
002.0-3	VIKANE	22	0.3	24.7	6.7	17.8	0.3	0.0	0.0	0.0
002.0-2	HVALER	38	0.5	23.3	11.3	6.4	0.1	4.7	0.9	0.0
002.0-1	SKJEBERG	204	2.5	198.8	61.3	135.6	1.1	0.0	0.8	0.0
002.	SUM	43350	627.1	13707.0	5216.3	5669.3	90.2	490.5	2037.5	203.2
003.-4	YTRE ENEBAKK	146	2.0	69.6	33.7	16.9	0.2	5.4	13.4	0.0
003.-3	TOMTER	285	4.0	244.1	79.1	128.4	0.8	5.4	30.4	0.0
003.-2	VEIDALSELVA	534	7.5	410.7	150.2	217.0	1.3	9.6	32.5	0.0
003.-1	MOSS	711	10.0	715.6	167.2	292.5	2.7	17.8	216.6	18.8
003.	SUM	711	10.0	715.6	167.2	292.5	2.7	17.8	216.6	18.8
004.-2	DRØBAK	11	0.2	74.8	3.3	12.5	0.2	0.0	58.9	0.0
004.-1	VESTBY	148	2.1	272.4	44.4	139.0	0.8	10.8	77.4	0.0
004.	SUM	159	2.2	347.3	47.7	151.5	1.0	10.8	136.3	0.0
005.0-3	SKI	86	1.2	214.3	26.8	44.1	0.5	16.7	126.2	0.0
005.0-2	ÅS	61	0.9	103.0	18.8	82.9	1.3	0.0	0.0	0.0
005.0-1	NESODDEN	69	1.0	88.5	20.8	26.4	0.6	9.0	31.7	0.0
005.	SUM	217	3.0	405.8	66.4	153.4	2.4	25.7	157.9	0.0
006.Z-2	MARIDALSVATNET	209	3.3	75.2	69.0	5.6	0.1	0.0	0.5	0.0
006.Z-1	AKERSELVA/FRYSJA	227	3.6	89.4	74.5	6.9	0.1	5.7	2.1	0.0
006.3Z-0	FROGNERBEKKEN	23	0.3	8.5	7.0	1.5	0.0	0.0	0.0	0.0
006.0-4	BYGDØY ØST	2	0.0	3.9	0.7	3.0	0.1	0.0	0.0	0.0
006.0-3	HOVEDØYA	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
006.0-2	BRYN	75	1.0	948.6	22.4	1.1	0.0	0.0	925.1	0.0
006.0-1	MALMØYA	42	0.6	14.5	12.7	1.8	0.0	0.0	0.0	0.0
006.	SUM	370	5.6	1064.8	117.2	14.3	0.3	5.7	927.2	0.0
007.Z-0	LYSAKERELVA	127	2.0	50.2	38.2	10.6	0.4	0.0	1.0	0.0
007.0-2	FORNEBU	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
007.0-1	BYGDØY VEST	15	0.2	4.6	4.4	0.2	0.0	0.0	0.0	0.0
007.	SUM	142	2.2	54.8	42.6	10.8	0.4	0.0	1.0	0.0
008.Z-2	SMESTAD	70	1.0	34.3	20.9	13.0	0.4	0.0	0.0	0.0
008.AZ-0	LOMMA/BÆRUMS VÆRK	108	1.7	43.0	32.5	9.9	0.5	0.0	0.2	0.0
008.Z-1	SANDVIKA	223	3.4	107.0	66.8	33.8	1.2	5.1	0.2	0.0
008.0-2	NESØYA	22	0.3	19.9	6.5	12.9	0.5	0.0	0.0	0.0
008.0-1	OSTØYA	3	0.0	2.2	0.8	1.2	0.1	0.0	0.0	0.0
008.	SUM	247	3.7	129.1	74.1	48.0	1.7	5.1	0.2	0.0
009.Z-0	RØYKEN	113	1.8	92.2	33.8	50.1	0.4	7.8	0.0	0.0
009.0-3	SÆTRE	24	0.4	72.5	7.1	0.9	0.0	0.0	13.5	50.9
009.0-2	NERSNES	6	0.1	2262.3	1.8	2.2	0.1	0.0	2258.2	0.0
009.0-1	BLAKSTAD	38	0.6	25.3	11.3	13.3	0.7	0.0	0.0	0.0
009.	SUM	180	2.9	2452.2	54.0	66.5	1.2	7.8	2271.7	50.9
010.0-0	TOFTE	85	1.4	85.1	26.5	27.7	0.2	4.5	19.5	6.7
010.	SUM	85	1.4	85.1	26.5	27.7	0.2	4.5	19.5	6.7
011.-3	HOLMSBU	222	3.5	89.9	66.5	20.6	0.2	0.0	2.8	0.0
011.-2	DRAMMENFJORDEN	314	5.0	219.1	94.3	92.6	0.5	15.9	15.8	0.0
011.-1	LIERELVA/LIER	16	0.3	29.1	4.8	6.4	0.0	0.0	3.8	14.1
011.	SUM	330	5.3	248.1	99.0	99.1	0.5	15.9	19.6	14.1
012.Z-13	VANGSMJØSA	542	9.7	70.4	43.3	22.5	0.9	0.0	3.7	0.0
012.Z-12	STRONDAFJORDEN	1019	16.4	207.0	77.4	110.6	4.1	3.0	12.0	0.0
012.LZ-0	NESELVI	772	13.9	157.5	64.9	68.1	2.5	7.0	15.0	0.0
012.Z-11	LEIRA	1859	31.3	390.8	148.0	183.1	6.8	10.0	42.9	0.0
012.JZ-0	ÅBJØRA/TISLEIA	872	15.7	85.6	74.6	5.1	0.2	0.0	5.6	0.0

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
012.Z-10	AURDAL	2937	49.9	539.0	239.0	211.0	7.8	26.8	54.5	0.0
012.Z-9	NES	3714	62.3	653.0	301.4	237.0	8.5	45.7	60.5	0.0
012.GZ-0	URULA/HEDAL	613	9.8	65.5	53.0	10.9	0.4	0.0	1.3	0.0
012.Z-8	HALLINGBY	4750	78.9	688.5	346.1	236.4	8.0	40.6	57.4	0.0
012.Z-7	HEN	4848	80.4	706.5	353.9	246.6	8.0	40.6	57.4	0.0
012.EZ-5	ETNEDAL	927	16.7	119.9	74.4	36.1	1.3	4.0	4.1	0.0
012.EDZ-0	DOKKA	1125	15.8	149.5	90.2	49.6	2.0	4.2	3.6	0.0
012.EZ-4	HOLMEN	2631	41.7	418.6	211.0	142.6	4.6	24.2	36.2	0.0
012.EZ-3	BLEIKEN	3205	49.7	514.3	275.1	169.2	5.0	26.1	38.9	0.0
012.EBZ-0	VIGGA/BRANDBU	217	3.5	138.3	17.4	90.8	1.3	0.0	28.8	0.0
012.EZ-2	JEVNAKER	3721	56.8	694.1	278.5	311.5	6.5	37.7	59.8	0.0
012.EZ-1	HØNEFOSS	3822	58.0	850.8	288.6	340.3	6.6	42.3	83.1	90.0
012.Z-6	NORDERHOV	8733	139.4	1673.5	647.5	613.5	14.7	82.9	224.8	90.0
012.DZ-0	SKONA	639	9.6	99.9	51.1	46.7	0.4	0.0	1.8	0.0
012.Z-5	VIKERSUND	9974	158.7	1860.8	809.1	661.7	13.3	95.2	206.8	74.7
012.CZ-7	GEILO	684	13.7	75.3	52.5	6.0	0.3	0.0	16.5	0.0
012.CFZ-0	ÅNI/HOVET	822	13.2	85.6	68.6	8.4	0.4	1.7	6.6	0.0
012.CZ-6	ÅL	1701	29.8	207.5	137.0	22.0	1.0	7.7	39.8	0.0
012.CEZ-0	VOTNA/HOLE	282	5.6	42.2	23.0	12.2	0.6	0.0	6.4	0.0
012.CZ-5	TORPO	2306	41.2	305.9	185.8	52.5	2.4	15.0	50.1	0.0
012.CDZ-2	HEMSEDAL	859	17.2	102.3	70.5	19.5	0.9	0.0	11.4	0.0
012.CDZ-1	GOL	1012	18.7	132.9	82.8	32.8	1.5	3.7	12.1	0.0
012.CZ-4	NESBYEN	4305	71.8	584.8	344.1	111.8	4.9	27.4	96.6	0.0
012.CZ-3	FLÅ	4905	82.5	661.0	392.0	123.9	5.1	41.8	98.1	0.0
012.CZ-2	KRØDERN	5179	87.5	723.7	453.7	130.1	4.8	41.9	93.2	0.0
012.CZ-1	SNARUM	5313	90.2	799.7	494.0	163.0	5.1	41.9	95.7	0.0
012.Z-4	GEITHUS	15363	250.1	2724.3	1326.0	840.1	18.4	137.2	328.0	74.7
012.BZ-2	SIGDAL	556	8.9	205.1	166.7	34.2	0.5	1.6	2.2	0.0
012.BZ-1	ÅMOT	766	11.8	343.4	229.7	97.7	0.9	11.0	4.1	0.0
012.Z-3	SKOTSELV	16165	262.5	3100.4	1566.5	950.7	19.4	155.2	333.8	74.7
012.B4Z-0	BINGSSELVA/SKOTSELV	252	4.0	109.9	77.0	27.8	0.3	0.0	4.8	0.0
012.Z-2	HOKKSUND	16503	267.9	3274.9	1669.2	1014.7	19.9	155.2	338.6	77.3
012.AZ-0	VESTFOSELVA	496	7.9	261.8	145.3	102.5	0.6	8.8	4.6	0.0
012.Z-1	DRAMMEN	17158	278.4	3864.1	1862.3	1157.2	20.7	177.3	569.2	77.3
012.0-0	SVELVIK	51	0.8	198.0	4.1	12.4	0.2	0.5	180.8	0.0
012.	SUM	17210	279.2	4062.1	1866.4	1169.6	20.9	177.9	750.0	77.3
013.Z-0	SANDEELV/SANDE	193	3.9	400.8	57.9	93.6	0.3	11.9	3.0	234.0
013.0-3	HORTEN	48	0.9	344.3	15.4	54.8	0.2	1.3	272.6	0.0
013.0-2	HOLMESTRAND	51	0.9	81.2	15.3	40.5	0.1	0.0	25.3	0.0
013.0-1	SELVIK	34	0.7	26.1	10.2	8.3	0.1	0.0	7.6	0.0
013.	SUM	326	6.3	852.4	98.7	197.2	0.7	13.2	308.5	234.0
014.Z-0	AULIELVA/BARKÅKER	363	7.3	471.5	108.9	332.6	1.3	17.6	11.1	0.0
014.0-5	TØNSBERG TØNNE	29	0.6	42.9	8.7	34.1	0.1	0.0	0.0	0.0
014.0-4	MELSOMVIK	34	0.6	102.7	11.7	47.8	0.1	8.1	34.9	0.0
014.0-3	TJØME	15	0.3	26.5	4.6	6.4	0.1	0.0	15.5	0.0
014.0-2	NØTTERØY	33	0.6	57.0	10.0	30.7	0.1	16.1	0.0	0.0
014.0-1	TØNSBERG	31	0.6	73.4	9.4	46.3	0.2	15.4	0.0	2.2
014.	SUM	506	9.9	774.0	153.3	497.8	1.9	57.2	61.6	2.2
015.Z-10	TUNNHOFVDFJORDEN	1871	41.2	171.0	152.7	6.1	0.2	7.8	4.2	0.0
015.JZ-2	NORE OG UVDAL	474	8.5	45.4	38.8	5.2	0.2	0.0	1.3	0.0
015.JZ-1	RØDBERG	848	15.3	94.2	68.7	20.5	0.8	0.0	4.3	0.0
015.Z-9	NOREFJORDEN	3250	67.1	313.3	254.3	34.3	1.3	14.5	8.9	0.0
015.Z-8	ROLLAG	3623	74.5	369.0	284.4	53.3	1.8	17.6	11.9	0.0
015.Z-7	FLESBERG	4076	83.6	439.3	320.9	76.6	2.3	22.1	17.4	0.0
015.DZ-0	JONDALSELVA	157	3.1	16.5	12.6	3.9	0.1	0.0	0.0	0.0
015.Z-6	KONGSBERG	4359	89.2	537.3	340.1	81.4	2.4	21.9	91.6	0.0
015.Z-5	SKOLLENBORG	4863	99.3	643.5	380.6	146.7	2.9	21.9	91.6	0.0
015.Z-4	HVITTINGFOSS	4968	101.4	710.2	403.8	173.5	2.9	35.9	94.0	0.0
015.Z-3	SVARSTAD	5204	106.1	821.8	474.4	211.6	3.0	35.9	96.8	0.0
015.Z-2	GJONE	5353	109.1	925.4	519.3	262.9	3.3	39.4	100.5	0.0
015.AZ-0	STORELVA	261	5.2	205.1	80.3	116.1	0.4	5.8	2.6	0.0
015.Z-1	VERNINGEN	5663	115.3	1162.8	608.2	404.1	3.7	44.8	102.0	0.0
015.4Z-2	SILJAN	298	7.5	80.5	60.8	17.1	0.3	0.0	2.3	0.0
015.4Z-1	FARRIS	491	11.3	177.2	116.6	23.6	0.3	3.5	2.1	31.1
015.0-5	BREKKE	60	1.2	55.3	20.1	35.0	0.2	0.0	0.0	0.0
015.0-4	STAVERN	128	2.6	53.9	38.5	15.3	0.1	0.0	0.0	0.0
015.0-3	LARVIK	0	0.0	64.4	0.1	0.1	0.0	64.2	0.0	0.0
015.0-2	VIKSFJORD	19	0.4	170.7	5.8	23.6	0.1	0.0	141.2	0.0
015.0-1	SANDEFJORD	59	1.2	266.1	17.7	70.1	0.2	6.0	169.8	2.2
015.	SUM	6421	132.0	1950.5	807.0	571.8	4.7	118.5	415.1	33.3
016.Z-10	BJØNNA/DYRANUT	825	20.6	174.6	174.6	0.0	0.0	0.0	0.0	0.0
016.Z-9	MØSVATNET	1504	37.6	359.9	356.9	1.0	0.1	0.0	1.9	0.0
016.Z-8	RJUKAN	1692	41.4	397.6	394.5	1.1	0.1	0.0	1.9	0.0

## NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
016.Z-7	MÅNE/DALSNUT	1770	42.9	470.0	410.2	2.6	0.2	0.0	57.1	0.0
016.G5Z-0	MÅR/BREIDSETDALEN	751	18.8	163.3	162.1	1.2	0.1	0.0	0.0	0.0
016.G52Z-0	GØYST/TINN	323	8.1	68.3	66.5	1.7	0.1	0.0	0.0	0.0
016.G51Z-0	AUSTBYGDELVA/MAURUD	344	8.6	75.6	70.3	5.0	0.3	0.0	0.0	0.0
016.Z-6	TINNSJØ	3761	87.0	830.8	756.5	16.6	0.9	4.7	52.2	0.0
016.Z-5	TINNE/GRANSHERAD	3930	89.5	889.8	814.3	17.6	0.9	4.7	52.2	0.0
016.Z-4	NOTODDEN	4142	92.7	999.9	857.5	21.2	1.0	4.7	115.5	0.0
016.EZ-2	HJARTDØLA/HJARTDAL	304	6.7	71.5	63.4	7.7	0.4	0.0	0.0	0.0
016.EAZ-0	SKOGSÅI/TUDDALSDALE	449	13.5	96.5	93.5	2.8	0.2	0.0	0.0	0.0
016.EZ-1	HEDDØLA/YLI	997	23.8	259.5	205.8	46.8	1.1	4.4	1.3	0.0
016.Z-3	HEDDALSVATNET	5447	121.1	1310.0	1077.2	101.8	2.3	15.5	113.2	0.0
016.CZ-4	ÅMOTSDAL	278	5.6	59.6	56.7	2.7	0.2	0.0	0.0	0.0
016.CZ-3	SELJORD	583	11.7	121.2	108.3	11.7	0.6	0.0	0.7	0.0
016.CZ-2	BØ	850	17.0	267.4	172.4	62.6	1.0	11.5	19.9	0.0
016.CZ-1	GVARV	1053	20.0	349.8	213.0	98.7	1.4	11.5	25.2	0.0
016.BZ-8	SONGAVATNET	414	16.6	84.8	84.8	0.0	0.0	0.0	0.0	0.0
016.BZ-7	TOTAK	1197	36.1	234.0	224.0	6.2	0.4	0.0	3.4	0.0
016.BEZ-0	VINJEÅI/HAUKELIGREN	909	27.3	256.3	211.6	5.5	0.4	2.7	36.1	0.0
016.BZ-6	TOKKE	2370	70.0	579.2	509.5	14.5	1.0	11.0	43.2	0.0
016.BDZ-0	DALÅI/KLEPPHOLT	213	6.4	43.2	42.7	0.5	0.0	0.0	0.0	0.0
016.BZ-5	DALEN	2631	77.6	646.3	561.7	16.2	1.1	15.3	52.0	0.0
016.BZ-4	BANDAK	2825	82.5	626.6	547.6	16.9	1.1	13.8	47.3	0.0
016.BC1Z-0	MORGEDALSELVA	334	8.3	142.9	131.9	8.9	0.6	0.0	1.5	0.0
016.BZ-3	KVIPESEID	3232	92.3	710.2	624.7	24.7	1.7	12.4	46.8	0.0
016.BZ-2	BJERVAMOEN	3842	100.8	899.1	766.2	59.5	2.1	17.8	53.5	0.0
016.BZ-1	EIDSELVA/ULEFOSS	3930	102.0	947.3	783.8	81.0	2.3	25.0	55.1	0.0
016.Z-2	NORDSJØ	10693	246.3	2654.6	2030.0	296.7	6.0	70.4	251.5	0.0
016.AZ-0	FALKUMSELVA/SKIEN	305	7.6	116.6	95.6	20.1	0.2	0.0	0.7	0.0
016.Z-1	SKIEN/PORSGRUNN	11114	256.1	3038.2	2160.4	359.7	6.9	74.0	419.2	18.0
016.0-0	LANGESUNDSFJORDEN	315	5.0	1287.2	101.8	44.3	0.4	8.1	110.9	1021.8
016.	SUM	11429	261.1	4325.4	2262.1	404.0	7.3	82.1	530.0	1039.8
017.Z-4	DRANGEDAL	507	12.7	110.6	103.9	5.5	0.3	0.0	0.9	0.0
017.Z-2	NESLANDSVATNET	185	4.6	38.4	35.1	2.1	0.1	0.0	1.1	0.0
017.DZ-0	SOLBERGELVA/SOLBERG	229	5.7	47.8	45.7	2.0	0.1	0.0	0.0	0.0
017.Z-3	TOKKE	1136	27.3	266.9	238.2	13.3	0.6	7.1	7.8	0.0
017.Z-1	VADFOSS	1238	29.4	310.9	268.9	16.5	0.7	15.1	9.7	0.0
017.0-2	KRAGERØ	139	2.8	90.7	43.4	6.5	0.2	0.0	40.6	0.0
017.0-1	LANGESUND	97	1.9	40.8	29.0	11.5	0.3	0.0	0.0	0.0
017.	SUM	1474	34.1	442.4	341.3	34.5	1.2	15.1	50.3	0.0
018.Z-0	VEGÅRSELVA/VEGÅRSHE	457	9.1	234.0	186.0	11.3	0.4	16.5	19.7	0.0
018.3Z-0	GJERSTADELVA/SØNDEL	419	8.4	198.3	159.0	11.3	0.4	3.2	24.4	0.0
018.0-3	EYDEHAMN	73	1.5	40.2	30.1	9.7	0.4	0.0	0.0	0.0
018.0-2	TVEDESTRAND	30	0.6	14.3	11.9	2.4	0.1	0.0	0.0	0.0
018.0-1	RISØR	133	2.7	57.2	41.2	9.9	0.4	0.0	5.7	0.0
018.	SUM	1111	22.2	544.0	428.2	44.5	1.7	19.7	49.9	0.0
019.Z-8	ÅRDALS VERK	480	14.4	104.8	97.9	6.2	0.2	0.0	0.6	0.0
019.Z-7	NISSEDAL	1080	32.4	242.2	226.8	10.7	0.3	0.0	4.3	0.0
019.Z-6	TREUNGEN	1298	38.9	289.6	271.1	13.5	0.4	0.0	4.6	0.0
019.DZ-3	HÆSTAD	595	17.9	124.9	121.9	2.8	0.2	0.0	0.0	0.0
019.DZ-2	FYRESDAL	873	26.2	175.7	167.3	5.6	0.3	0.0	2.5	0.0
019.DZ-1	BINNDALLEN	1072	32.1	218.2	207.1	5.8	0.4	2.2	2.7	0.0
019.Z-5	OLSTAD	2652	79.6	596.5	563.0	21.1	0.9	3.6	7.9	0.0
019.CZ-2	NESVATNET/FYRESDAL	229	6.9	51.8	51.6	0.2	0.0	0.0	0.0	0.0
019.CZ-1	GJØVELAND	508	15.2	139.9	137.2	2.5	0.1	0.0	0.0	0.0
019.Z-4	ÅMLI	3472	104.2	827.8	781.8	28.2	1.2	5.4	11.1	0.0
019.Z-3	BLAKSTAD	3615	108.5	880.1	824.7	31.8	1.4	5.4	16.7	0.0
019.B2Z-0	FROLAND VERK	94	2.8	30.8	28.2	1.1	0.1	0.0	1.4	0.0
019.Z-2	RISE	3750	112.2	944.9	869.0	41.2	1.7	14.7	18.3	0.0
019.AZ-0	SYNDLE/ROESAND	197	4.3	103.3	77.2	5.1	0.2	7.3	13.5	0.0
019.Z-1	ARENDALEN	4031	118.4	1114.5	979.7	60.5	2.3	32.7	39.1	0.1
019.0-2	GRIMSTAD	82	1.6	253.1	37.8	27.1	0.7	0.0	187.5	0.0
019.0-1	TRIMØY	32	0.6	17.8	12.7	4.9	0.2	0.0	0.0	0.0
019.	SUM	4145	120.6	1385.4	1030.3	92.5	3.2	32.7	226.6	0.1
020.Z-3	HYNNEKLEIV	648	22.7	219.0	214.7	4.1	0.2	0.0	0.0	0.0
020.BZ-0	ULDALSÅNA	891	26.7	457.6	450.1	6.5	0.4	0.0	0.7	0.0
020.Z-2	BIRKELAND	1695	54.9	703.2	689.1	12.8	0.7	0.0	0.6	0.0
020.Z-1	TVEIT	1856	60.5	792.3	753.3	22.5	1.1	6.7	8.8	0.0
020.0-2	HAMRE	65	1.4	244.1	26.1	7.3	0.3	0.0	210.4	0.0
020.0-1	LILLESAND	142	3.1	128.9	60.1	9.7	0.3	15.8	42.9	0.0
020.	SUM	2062	65.0	1165.3	839.6	39.5	1.7	22.5	262.1	0.0
021.Z-10	SETESDAL	939	28.2	289.6	284.3	1.5	0.1	0.0	3.7	0.0
021.GZ-0	FARÅNI/STRONDEFJELL	339	11.9	110.6	109.2	0.0	0.0	0.0	1.3	0.0



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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
021.Z-9	TRYDAL	1481	47.1	463.3	454.2	1.6	0.1	1.3	6.1	0.0
021.Z-8	NOMELAND	1813	58.8	572.3	554.0	9.1	0.5	1.3	7.4	0.0
021.Z-7	RYSSTAD	2234	73.5	709.9	682.9	13.2	0.8	3.1	9.9	0.0
021.Z-6	ÅRDALSFJORDEN NORD	2453	81.2	802.2	773.5	14.8	0.8	3.1	9.9	0.0
021.Z-5	BYGLAND	2779	90.9	857.8	827.3	17.3	1.0	2.8	9.4	0.0
021.Z-4	EVJE	2886	94.2	993.6	943.2	21.1	1.2	4.4	23.7	0.0
021.BZ-0	DÅSELVI/HORNNES	187	4.7	67.3	65.2	1.9	0.1	0.0	0.0	0.0
021.Z-3	MOI	3349	107.1	1172.3	1106.2	29.9	1.7	8.7	25.9	0.0
021.Z-2	IVELAND	3579	114.0	1257.8	1175.4	39.9	2.1	11.0	29.3	0.0
021.Z-1	KRISTIANSAND	3736	118.7	1475.0	1225.6	45.8	2.3	16.1	32.5	152.7
021.0-2	KRISTIANSAND VEST	15	0.5	109.0	6.1	0.3	0.0	9.6	92.9	0.0
021.0-1	KRISTIANSAND ØST	32	1.0	15.0	13.0	2.0	0.1	0.0	0.0	0.0
021.	SUM	3784	120.1	1599.1	1244.7	48.2	2.4	25.7	125.4	152.7
022.-7	ÅSLAND	324	13.0	257.5	251.6	5.7	0.2	0.0	0.0	0.0
022.EZ-0	LONGA/ÅSERAL	408	14.3	130.3	126.0	3.7	0.1	0.0	0.5	0.0
022.EZZ-0	SKJERKA/SIGDALSHEI	196	6.9	120.6	120.6	0.0	0.0	0.0	0.0	0.0
022.-6	SVINDAL	1131	42.2	578.4	553.8	19.8	0.8	1.8	2.3	0.0
022.-5	BJELLAND	1499	56.9	709.1	667.0	35.8	1.4	1.8	3.0	0.0
022.-4	USLAND	1744	66.7	808.6	740.4	49.3	1.9	11.1	5.9	0.0
022.ZZ-0	SØGNE	86	3.0	41.4	37.5	3.8	0.1	0.0	0.0	0.0
022.-3	MANDAL	100	3.5	62.1	40.2	6.0	0.3	10.1	5.6	0.0
022.-2	ESKELAND	51	1.8	69.1	20.4	3.8	0.1	0.0	44.7	0.0
022.-1	NODELAND	207	7.3	144.9	84.9	13.5	0.5	3.2	42.8	0.0
022.	SUM	2188	82.3	1126.2	923.4	76.4	2.9	24.4	99.0	0.0
023.Z-3	AUDNEDAL	135	5.4	52.4	46.2	5.3	0.2	0.0	0.8	0.0
023.Z-2	VIVLEMO	293	10.9	123.5	105.1	12.6	0.5	2.9	2.4	0.0
023.Z-1	VIGELAND	428	15.7	206.4	159.0	26.2	1.1	10.2	9.8	0.0
023.0-0	UDVÅRE	37	1.3	34.6	19.3	4.0	0.2	0.0	3.4	7.8
023.	SUM	465	17.0	241.0	178.3	30.2	1.3	10.2	13.1	7.8
024.Z-2	VATNE	271	13.6	89.1	82.7	6.2	0.3	0.0	0.0	0.0
024.Z-1	LYNGDAL	664	29.3	275.8	239.6	26.0	1.1	6.0	1.6	1.4
024.0-2	FARSUND	81	2.8	97.8	34.7	22.3	0.9	0.0	40.0	0.0
024.0-1	LYNGDALSFJORDEN ØST	70	2.5	58.0	28.1	7.6	0.3	0.0	21.9	0.0
024.	SUM	815	34.6	431.6	302.4	55.9	2.4	6.0	63.5	1.4
025.Z-3	KVINA	871	43.5	269.9	269.9	0.0	0.0	0.0	0.0	0.0
025.CZ-0	KNABEANI	55	2.7	17.5	16.4	1.1	0.0	0.0	0.0	0.0
025.Z-2	KVINSDAL	1222	61.1	383.0	367.9	12.5	0.5	0.0	2.1	0.0
025.Z-1	LIKNES	1500	75.0	487.8	451.2	27.1	1.1	5.9	2.5	0.0
025.0-3	FLEKKEFJORD	45	1.8	96.5	17.9	2.5	0.1	0.0	76.0	0.0
025.0-2	FEDA	218	8.7	129.3	92.8	7.5	0.3	3.2	25.5	0.0
025.0-1	VESTBYGDA	30	1.0	23.2	11.9	10.9	0.4	0.0	0.0	0.0
025.	SUM	1793	86.6	736.8	573.8	48.0	2.0	9.1	104.0	0.0
026.Z-5	FIDJELAND	490	24.5	149.0	149.0	0.0	0.0	0.0	0.0	0.0
026.Z-4	TJØRHOLM	812	40.6	259.2	252.9	4.2	0.2	0.0	2.0	0.0
026.Z-3	TONSTAD	1221	61.0	399.1	385.1	11.3	0.5	0.0	2.1	0.0
026.Z-2	SIRA	1540	77.0	482.0	454.8	15.1	0.6	2.6	9.0	0.0
026.BZ-0	MOISANA	210	12.6	96.1	71.3	23.2	1.6	0.0	0.0	0.0
026.Z-1	LUNDEVATNET	1916	99.6	646.7	573.2	36.1	2.1	7.3	28.0	0.0
026.4Z-0	SOKNDALSELVA	294	17.6	158.8	118.3	30.8	2.5	4.1	3.2	0.0
026.0-3	REKEFJORD	10	0.6	4.0	3.5	0.5	0.0	0.0	0.0	0.0
026.0-2	SEDEKNUTEN	17	1.0	8.2	7.6	0.6	0.0	0.0	0.0	0.0
026.0-1	KIRKEHAMN	29	1.4	12.5	8.7	1.1	0.0	0.0	2.7	0.0
026.	SUM	2266	120.2	830.1	711.2	69.0	4.6	11.4	33.8	0.0
027.Z-2	ESPELAND	282	16.9	152.1	128.1	22.7	1.1	0.0	0.2	0.0
027.BZ-0	ELV FRA OSLANDSVATN	77	4.6	48.0	26.4	19.8	1.7	0.0	0.0	0.0
027.AZ-0	ELV FRA ØRDALSVATNE	249	14.9	90.0	80.1	9.5	0.4	0.0	0.0	0.0
027.Z-1	VÆRSLAND	707	42.4	359.2	261.4	79.8	4.4	5.4	8.2	0.0
027.0-6	BRUSAND	44	2.6	59.1	19.6	38.1	1.4	0.0	0.0	0.0
027.0-5	SIREVÅG	120	7.2	270.4	238.6	27.7	1.0	0.0	3.2	0.0
027.0-4	EIGERØY	53	3.2	40.1	18.5	19.9	0.9	0.0	0.7	0.0
027.0-3	HELLELAND	215	12.9	241.3	209.7	28.3	1.3	0.0	2.0	0.0
027.0-2	EGERSUND	26	1.6	89.4	9.0	16.4	0.8	6.2	57.0	0.0
027.0-1	BIRKELAND	103	6.2	227.6	212.1	14.8	0.7	0.0	0.0	0.0
027.	SUM	1268	76.1	1287.3	969.0	225.0	10.6	11.6	71.1	0.0
028.Z-0	FIGGJO/KLEPPE	229	11.4	395.9	104.5	270.0	9.4	11.8	0.3	0.0
028.3Z-0	HÅELVA/NÆRBØ	165	8.2	389.6	76.5	215.9	7.7	18.4	70.9	0.1
028.0-8	RANDABERG	14	0.7	966.1	6.5	57.4	1.8	1.4	899.0	0.0
028.0-7	SOLA	26	1.3	195.5	19.1	106.1	3.3	3.0	59.1	4.9
028.0-6	TANANGER	29	1.4	155.9	13.0	80.3	2.5	16.5	43.7	0.0
028.0-5	BRYNE	76	3.8	203.0	49.4	147.7	5.2	0.0	0.0	0.7

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
028.0-4	JÆRENS REV	107	5.3	447.8	87.7	254.6	8.8	0.0	94.7	2.1
028.0-3	NØRLANDSHEIMEN	26	1.3	98.6	11.5	84.4	2.7	0.0	0.0	0.0
028.0-2	VARHAUG	46	2.3	190.9	20.5	142.4	5.3	0.0	12.8	10.0
028.0-1	VIGRESTAD	19	1.0	91.8	8.7	68.6	2.6	0.0	11.9	0.0
028.	SUM	660	33.0	2932.1	347.9	1279.8	43.9	51.0	1192.3	17.1
029.0-3	HOMMERSÅK	38	2.3	44.0	17.3	25.7	1.0	0.0	0.0	0.0
029.0-2	VATNE	127	7.6	314.8	203.4	63.6	2.5	16.8	28.5	0.0
029.0-1	STAVANGER	36	2.2	64.7	16.1	1.5	0.1	7.2	39.7	0.0
029.	SUM	201	12.1	423.4	236.8	90.9	3.6	24.0	68.2	0.0
030.-4	RETTEDAL	133	10.6	69.2	59.6	8.9	0.7	0.0	0.0	0.0
030.-3	FRÅFJORD	178	14.3	84.1	80.3	0.0	0.0	3.8	0.0	0.0
030.-2	DIRDAL	161	12.9	89.2	72.6	14.5	0.9	0.0	1.2	0.0
030.-1	OLTEDAL	107	6.4	70.4	54.6	8.8	0.8	0.0	6.3	0.0
030.	SUM	579	44.2	312.9	267.1	32.1	2.4	3.8	7.5	0.0
031.Z-0	LYSEELVA/LYSEBOTN	182	14.6	90.2	84.7	0.8	0.0	3.8	0.9	0.0
031.0-2	LYSEFJORDEN NORD	77	6.2	35.7	34.7	0.9	0.0	0.0	0.0	0.0
031.0-1	FLØYRLI KRAFTSTASJO	74	5.9	49.2	33.4	13.7	0.6	0.0	1.5	0.0
031.	SUM	334	26.7	175.0	152.7	15.5	0.7	3.8	2.3	0.0
032.-3	TAU	88	5.3	113.9	49.9	43.4	2.7	8.3	9.6	0.0
032.-2	JØRPELAND	80	4.8	69.7	40.9	4.8	0.3	0.0	23.6	0.0
032.-1	IDSE	53	4.2	37.1	23.7	12.8	0.7	0.0	0.0	0.0
032.	SUM	220	14.2	220.6	114.5	61.0	3.7	8.3	33.2	0.0
033.Z-0	ÅRDALSELVA	519	31.2	284.3	263.8	10.9	0.4	4.0	5.1	0.0
033.0-0	ÅRDALSFJORDEN	31	1.9	39.0	14.0	22.6	1.0	0.0	1.4	0.0
033.	SUM	550	33.0	323.2	277.8	33.5	1.4	4.0	6.5	0.0
034.0-0	RYFYLKEØYANE	194	9.7	307.6	87.2	181.1	7.6	13.3	18.3	0.0
034.	SUM	194	9.7	307.6	87.2	181.1	7.6	13.3	18.3	0.0
035.4Z-0	FØRRE/BLÅFJELL	163	9.8	74.3	74.3	0.0	0.0	0.0	0.0	0.0
035.-4	ERFJORDEN	60	3.6	44.1	27.0	16.1	1.0	0.0	0.0	0.0
035.-3	JØSENFJORDEN NORD	469	28.1	249.9	241.1	8.2	0.5	0.0	0.0	0.0
035.-2	TØTLANDSLOK	118	7.1	60.1	53.1	6.6	0.4	0.0	0.0	0.0
035.-1	HJELMELAND	76	4.5	68.1	36.8	22.7	1.5	0.0	7.1	0.0
035.	SUM	885	53.1	496.4	432.4	53.6	3.3	0.0	7.1	0.0
036.Z-3	RØLDALSVATNET	644	38.6	317.5	307.0	8.7	0.4	0.0	1.5	0.0
036.Z-2	SULDALSVATNET	1309	78.5	688.5	668.0	18.3	0.8	0.0	1.5	0.0
036.Z-1	SULDALSLÅGEN/SAND	1467	88.0	797.4	742.5	46.7	2.0	0.0	5.7	0.5
036.0-2	HYLSFJORDEN	53	3.2	34.2	23.9	4.4	0.2	0.0	5.6	0.0
036.0-1	SANDSFJORDEN/HØYVIK	15	0.9	8.3	7.0	1.3	0.1	0.0	0.0	0.0
036.	SUM	1536	92.2	839.9	773.4	52.4	2.3	0.0	11.4	0.5
037.-2	SAUDA	28	1.7	47.9	14.5	7.6	0.3	2.9	22.6	0.0
037.-1	SANDSFJORDEN/VATLAN	520	31.2	273.9	251.1	21.7	1.0	0.0	0.1	0.0
037.	SUM	548	32.9	321.9	265.6	29.3	1.3	2.9	22.8	0.0
038.5Z-0	VATSELV/VATS	49	4.0	64.3	26.7	34.3	1.5	0.0	1.9	0.0
038.-3	YRKEFJORDEN	87	7.0	72.5	39.1	13.5	0.9	15.8	3.2	0.0
038.-2	SANDEIDFJORDEN	195	15.6	149.3	90.8	40.6	2.3	10.3	4.8	0.4
038.-1	VINDAFJORDEN	52	4.1	57.9	23.2	21.8	1.2	0.0	0.0	11.7
038.	SUM	383	30.6	344.0	179.8	110.2	5.9	26.1	9.8	12.1
039.0-5	HAUGESUND	153	6.1	505.7	68.9	56.8	2.5	16.0	358.9	2.7
039.0-4	VESTRE BOKN	79	4.7	90.6	35.3	38.2	1.7	2.0	13.3	0.0
039.0-3	AUSTRE BOKN	49	3.9	78.0	31.3	43.3	1.9	0.0	1.5	0.0
039.0-2	HERVIKAFJORDEN	84	6.7	117.9	44.6	65.8	2.9	0.0	4.6	0.0
039.0-1	NEDSTRAND	29	2.3	32.7	15.4	15.3	0.7	0.0	1.2	0.0
039.	SUM	393	23.8	824.9	195.6	219.5	9.6	18.0	379.6	2.7
040.0-2	UTSIRA	3	0.1	5.6	1.1	3.1	0.1	0.0	1.2	0.0
040.0-1	KARMØY	99	4.0	483.7	44.6	105.9	4.6	0.0	0.0	328.5
040.	SUM	102	4.0	489.3	45.8	109.0	4.8	0.0	1.2	328.5
041.Z-0	ETNEVASSDRAGET	252	25.2	142.6	117.8	22.8	2.0	0.0	0.0	0.0
041.0-3	ETNE	26	2.6	19.8	7.9	6.4	0.5	0.0	3.9	1.1
041.0-2	ØLEN	55	4.4	43.7	16.4	20.7	1.8	0.0	4.0	0.8
041.0-1	ÅLFJORDEN	160	9.6	94.8	53.1	20.3	1.8	17.8	1.8	0.0
041.	SUM	494	41.8	300.9	195.2	70.2	6.1	17.8	9.7	1.9
042.-5	HALSNØY	41	4.1	29.4	16.6	11.1	1.0	0.0	0.7	0.0
042.-4	SUNDE	74	7.4	38.5	31.9	4.1	0.4	0.0	2.1	0.0

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
042.-3	MATRESFJORDEN	170	17.0	76.1	73.9	2.0	0.2	0.0	0.0	0.0
042.-2	ÅKRAFJORDEN	275	27.5	128.0	109.9	6.3	0.6	9.5	1.8	0.0
042.-1	SKÅNEVIK	23	2.3	16.5	9.2	3.3	0.3	0.0	3.7	0.0
042.	SUM	583	58.3	288.5	241.4	26.8	2.5	9.5	8.3	0.0
043.0-0	BØMLO	117	9.4	90.5	35.1	15.1	1.3	17.8	21.1	0.0
043.	SUM	117	9.4	90.5	35.1	15.1	1.3	17.8	21.1	0.0
044.0-4	FITJAR	46	3.7	38.7	15.8	9.2	0.8	6.0	6.8	0.0
044.0-3	SAGVÅG	34	2.7	71.6	10.1	3.6	0.3	6.4	51.2	0.0
044.0-2	LEIRVIK	29	2.3	47.5	9.6	5.4	0.5	0.0	32.0	0.0
044.0-1	HUGLO	26	2.1	12.5	7.8	4.3	0.4	0.0	0.0	0.0
044.	SUM	135	10.8	170.3	43.3	22.5	2.0	12.4	90.1	0.0
045.0-2	ROSENDAL	134	13.4	70.4	55.1	13.2	2.0	0.0	0.0	0.0
045.0-1	USKEDALEN	46	4.6	26.5	18.2	7.4	0.8	0.0	0.0	0.0
045.	SUM	179	17.9	96.8	73.3	20.6	2.9	0.0	0.0	0.0
046.0-2	ARVIK	17	1.7	8.2	6.9	1.2	0.1	0.0	0.0	0.0
046.0-1	MAURANGERFJORDEN	291	29.1	274.7	209.6	2.2	0.2	23.9	38.8	0.0
046.	SUM	308	30.8	282.9	216.5	3.4	0.3	23.9	38.8	0.0
047.0-0	SAMLAFJORDEN SØR	204	20.4	200.6	185.2	9.8	0.9	2.5	2.3	0.0
047.	SUM	204	20.4	200.6	185.2	9.8	0.9	2.5	2.3	0.0
048.-2	ODDA	501	50.1	267.8	209.0	4.1	0.4	0.0	1.8	52.5
048.-1	SØRFJORDEN VEST	33	3.3	25.8	13.4	10.9	0.9	0.0	0.6	0.0
048.	SUM	534	53.4	293.6	222.4	15.0	1.3	0.0	2.4	52.5
049.Z-0	TYSSOVASSDRAGET	388	23.3	172.7	172.7	0.0	0.0	0.0	0.0	0.0
049.0-2	LOFTHUS	65	3.9	33.2	25.9	5.0	0.1	0.0	2.2	0.0
049.0-1	VENDEVATNET	43	2.6	25.8	20.1	4.4	0.3	0.0	0.9	0.0
049.	SUM	496	29.8	231.7	218.8	9.4	0.4	0.0	3.1	0.0
050.Z-2	SÆBØ, BJOEIA	637	31.9	259.8	257.7	1.6	0.1	0.0	0.4	0.0
050.AZ-0	BJØREIO, VEIG	496	19.8	199.6	198.5	1.1	0.1	0.0	0.0	0.0
050.Z-1	EIDFJORD	1169	53.1	481.9	474.5	3.9	0.4	0.9	2.2	0.0
050.0-2	SIMADAL	145	8.7	60.7	58.1	2.3	0.2	0.0	0.0	0.0
050.0-1	KINSARVIK	371	18.5	167.9	156.6	5.8	0.5	0.0	5.1	0.0
050.	SUM	1685	80.4	710.5	689.1	12.0	1.1	0.9	7.4	0.0
051.0-3	DJØNNO	21	1.6	9.8	8.2	1.4	0.1	0.0	0.0	0.0
051.0-2	ULVIK	89	5.4	50.0	37.7	8.2	0.7	0.0	3.3	0.0
051.0-1	OSAFJORD	191	11.4	76.6	76.2	0.4	0.0	0.0	0.0	0.0
051.	SUM	300	18.4	136.4	122.2	10.0	0.9	0.0	3.3	0.0
052.0-3	NORHEIMSUND	212	12.7	149.5	86.8	22.7	2.1	5.7	32.2	0.0
052.0-2	ÅLVIK	67	3.3	29.4	28.4	0.6	0.0	0.0	0.4	0.0
052.0-1	GRANVIN	227	11.3	110.6	94.6	11.2	1.0	1.5	2.0	0.2
052.	SUM	505	27.4	289.6	209.9	34.5	3.2	7.2	34.5	0.2
053.-4	SÆVAREID	180	14.4	104.8	83.0	11.9	1.1	7.4	1.3	0.0
053.-3	PRESTHUS	30	2.4	19.8	14.3	5.0	0.5	0.0	0.0	0.0
053.-2	VARALDSØY	62	4.9	31.5	24.7	5.7	0.5	0.0	0.6	0.0
053.-1	STRANDEBARM	63	5.1	37.1	25.3	8.2	0.8	0.0	2.8	0.0
053.	SUM	336	26.8	193.2	147.3	30.7	2.9	7.4	4.8	0.0
054.0-3	SKORPO	44	4.4	18.6	13.1	3.5	0.3	0.0	0.3	1.4
054.0-2	TYSNES	127	12.7	65.3	39.0	12.3	1.1	8.0	4.9	0.0
054.0-1	AUSTEVOLL	76	7.6	44.8	22.7	5.9	0.5	13.3	2.3	0.0
054.	SUM	246	24.6	128.7	74.8	21.8	1.9	21.3	7.5	1.4
055.-3	OSØYRI	109	10.9	106.1	32.8	16.7	1.5	15.0	40.2	0.0
055.-2	TYSSE	249	24.9	91.6	74.8	5.6	0.5	8.8	2.0	0.0
055.-1	EIKELANDSFJORDEN	65	6.5	36.9	19.6	11.6	1.0	0.0	4.7	0.0
055.	SUM	424	42.4	234.7	127.2	33.9	3.0	23.8	46.8	0.0
056.0-4	SALHUS	40	4.0	176.9	11.9	4.7	0.4	0.0	159.9	0.0
056.0-3	HJELLESTAD	43	4.3	476.7	13.6	10.5	0.9	0.0	451.7	0.0
056.0-2	FANAHAMAREN	30	3.0	61.1	11.3	8.2	0.7	0.0	0.7	40.2
056.0-1	STRØNO	59	5.9	37.1	17.8	4.9	0.4	0.0	13.9	0.0
056.	SUM	172	17.2	751.8	54.7	28.3	2.5	0.0	626.2	40.2
057.0-2	SUND	85	8.5	87.4	25.4	9.3	0.8	37.2	14.7	0.0
057.0-1	KNARREVIK	65	6.5	61.2	19.6	6.4	0.6	0.0	34.6	0.0
057.	SUM	150	15.0	148.6	45.0	15.7	1.4	37.2	49.4	0.0

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
058.0-3	TOFTØYNI	10	1.0	5.5	2.9	1.4	0.1	0.0	1.2	0.0
058.0-2	BLOMØYNI	18	1.8	24.6	5.3	2.0	0.2	10.5	6.6	0.0
058.0-1	ALVGØYNI	15	1.5	7.7	4.4	2.3	0.2	0.0	0.7	0.0
058.	SUM	42	4.2	37.8	12.6	5.7	0.5	10.5	8.5	0.0
059.0-2	ASKØY	21	2.1	70.3	7.8	6.4	0.6	27.2	28.3	0.0
059.0-1	MELAND	34	3.4	46.2	12.4	11.2	1.0	10.2	11.5	0.0
059.	SUM	55	5.5	116.5	20.1	17.6	1.6	37.4	39.8	0.0
060.0-4	BERNES	98	9.8	70.5	35.0	8.6	0.8	17.2	9.0	0.0
060.0-3	LONEVÅG	50	5.0	31.5	14.9	14.8	1.3	0.0	0.6	0.0
060.0-2	HAUSVIK	19	1.9	13.4	5.8	5.4	0.5	0.0	1.7	0.0
060.0-1	OSTERØY ØST	56	5.6	73.8	16.7	1.5	0.1	0.0	0.4	55.0
060.	SUM	223	22.3	189.2	72.5	30.3	2.7	17.2	11.6	55.0
061.Z-0	DALE	198	19.8	68.7	66.4	2.1	0.2	0.0	0.0	0.0
061.0-6	STANGHELLE	18	1.8	10.8	5.4	0.4	0.0	0.0	5.0	0.0
061.0-5	VAKSDAL	37	3.7	12.1	11.2	0.9	0.1	0.0	0.0	0.0
061.0-4	ESPELAND	5	0.5	5.7	1.6	3.7	0.3	0.0	0.0	0.0
061.0-3	INDRE ARNA	61	6.1	670.2	18.4	6.8	0.6	55.1	589.3	0.0
061.0-2	YTRE ARNA	21	2.1	10.3	6.2	3.8	0.3	0.0	0.0	0.0
061.0-1	HYLKJE	8	0.8	4.0	2.3	1.6	0.1	0.0	0.0	0.0
061.	SUM	343	34.3	776.2	109.9	15.6	1.4	55.1	594.2	0.0
062.-5	RAUNDALEN	523	31.4	213.8	209.4	2.6	0.2	0.0	1.6	0.0
062.-4	VINJE	850	51.0	374.0	346.6	21.3	2.0	0.0	4.1	0.0
062.-3	VOSEEVANGEN	1089	65.3	553.9	429.3	64.2	6.0	0.0	54.3	0.1
062.-2	EVANGER	1262	75.7	658.1	505.2	70.9	6.7	18.6	56.6	0.1
062.-1	BOLSTADFJORDEN	1567	106.2	772.4	598.5	77.6	7.3	22.9	66.1	0.1
062.	SUM	1567	106.2	772.4	598.5	77.6	7.3	22.9	66.1	0.1
063.-0	EKSINGDALSELVA	451	45.1	146.6	140.0	5.8	0.5	0.0	0.3	0.0
063.	SUM	451	45.1	146.6	140.0	5.8	0.5	0.0	0.3	0.0
064.Z-0	STEINSLANDSVASSDR	385	38.5	169.8	163.0	2.3	0.2	2.7	1.6	0.0
064.0-3	KNARVIK	32	3.2	32.2	11.2	16.8	2.0	0.0	2.2	0.0
064.0-2	BJØRSVIK	69	6.9	48.8	20.7	1.5	0.2	25.8	0.5	0.0
064.0-1	ROMARHEIMSFJORDEN	49	4.9	17.1	14.7	1.9	0.2	0.0	0.3	0.0
064.	SUM	534	53.4	267.9	209.6	22.6	2.6	28.5	4.6	0.0
065.0-2	AUSTEFJORDEN	37	3.7	39.9	11.1	13.2	1.2	6.1	8.4	0.0
065.0-1	LINDÅS	22	2.2	45.5	6.7	1.3	0.1	0.0	4.9	32.4
065.	SUM	59	5.9	85.4	17.8	14.5	1.3	6.1	13.3	32.4
066.0-4	MANGER	28	2.8	21.3	8.5	10.3	0.9	0.0	0.8	0.7
066.0-3	TOSKA	55	5.5	58.2	16.5	19.7	1.8	13.4	6.8	0.0
066.0-2	FOSNØY	35	3.5	19.7	10.6	6.1	0.5	0.0	2.5	0.0
066.0-1	FEDJE	3	0.3	6.0	0.9	0.2	0.0	1.7	3.3	0.0
066.	SUM	122	12.2	105.3	36.6	36.3	3.3	15.0	13.3	0.7
067.0-3	HOLSNØY	124	12.4	52.2	38.7	5.5	0.5	5.3	2.2	0.0
067.0-2	SOLHEIM	58	5.8	20.9	17.4	2.9	0.3	0.0	0.3	0.0
067.0-1	NØRLAND	305	30.5	167.5	158.0	3.3	0.3	3.6	2.3	0.0
067.	SUM	488	48.8	240.6	214.1	11.8	1.1	8.9	4.8	0.0
068.0-4	HISARØY	28	2.2	10.4	8.9	1.4	0.1	0.0	0.0	0.0
068.0-3	GULAFJORDEN	55	4.4	28.2	16.4	8.6	0.7	0.0	2.5	0.0
068.0-2	BYRKNESØY	8	0.6	3.2	2.4	0.3	0.0	0.0	0.4	0.0
068.0-1	SANDØY	61	4.9	23.1	18.4	4.3	0.4	0.0	0.0	0.0
068.	SUM	152	12.1	64.9	46.2	14.7	1.2	0.0	2.9	0.0
069.0-3	FUGLESETFJORDEN	134	10.7	71.1	67.3	3.3	0.3	0.0	0.3	0.0
069.0-2	IKJEFJORDEN	87	7.0	31.8	26.9	4.4	0.4	0.0	0.1	0.0
069.0-1	RISNEFJORDEN	47	3.8	19.8	14.1	4.7	0.4	0.0	0.6	0.0
069.	SUM	268	21.4	122.7	108.3	12.3	1.0	0.0	1.1	0.0
070.-3	VIKSØYRI	148	11.8	91.7	59.2	21.2	1.8	0.0	9.5	0.0
070.-2	ARNAFJORDEN	139	11.1	60.2	56.3	3.2	0.3	0.0	0.1	0.3
070.-1	FINNAFJORDEN	85	6.8	36.7	34.0	2.5	0.2	0.0	0.0	0.0
070.	SUM	372	29.7	188.6	149.4	26.9	2.3	0.0	9.6	0.3
071.-3	FYRE	251	20.1	107.2	100.5	3.9	0.4	0.0	2.4	0.0
071.-2	NØRØYFJORDEN	326	26.1	139.2	130.3	5.7	0.5	0.0	2.7	0.0
071.-1	HÅAR	139	11.1	64.2	55.4	8.1	0.7	0.0	0.0	0.0
071.	SUM	464	37.1	203.5	185.7	13.8	1.2	0.0	2.7	0.0
072.Z-0	AURLANDELSVA	800	64.0	330.4	324.6	2.9	0.2	1.7	1.0	0.0

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
072.0-4	FRØNNINGAN	39	3.1	16.2	15.7	0.5	0.0	0.0	0.0	0.0
072.0-3	AURLANDSFJORDEN ØST	58	4.7	28.7	23.4	2.1	0.2	2.4	0.7	0.0
072.0-2	FLÅMSDALEN	243	19.4	98.7	97.6	0.7	0.1	0.0	0.4	0.0
072.0-1	AURLANDSFJORDEN VES	390	31.2	167.8	156.7	4.3	0.4	0.0	6.5	0.0
072.	SUM	1288	103.1	543.2	520.4	9.8	0.8	4.0	8.1	0.0
073.Z-2	FILLEFJELL	748	44.9	339.8	332.0	5.2	0.4	0.0	2.2	0.0
073.Z-1	LÆRDALSØYRI	1184	62.3	535.6	506.5	22.4	1.7	1.5	3.5	0.0
073.0-0	LÆRDALSFJORDEN	176	7.0	95.8	70.2	17.2	1.2	0.0	7.1	0.0
073.	SUM	1360	69.3	631.4	576.8	39.7	2.9	1.5	10.6	0.0
074.-4	UTLADALEN	442	17.7	177.0	176.8	0.0	0.0	0.0	0.2	0.0
074.-3	ØVRE ÅRDAL	762	30.5	322.6	322.4	0.0	0.0	0.0	0.2	0.0
074.BZ-0	FARDØLA	95	3.8	38.1	37.9	0.2	0.0	0.0	0.0	0.0
074.-2	ÅRDALSTANGEN	1025	41.0	469.0	432.1	1.0	0.1	0.9	34.8	0.0
074.-1	ÅRDALSFJORDEN	244	9.8	98.9	97.6	1.2	0.1	0.0	0.0	0.0
074.	SUM	1269	50.7	567.8	529.7	2.2	0.2	0.9	34.8	0.0
075.Z-0	FORTUNVASSDRAGET	508	30.5	215.3	208.6	5.5	0.5	0.0	0.8	0.0
075.4Z-0	MØRKRISSDALSELVA	282	16.9	116.4	113.8	2.1	0.2	0.0	0.4	0.0
075.0-2	DALSDALEN	82	4.9	45.7	32.9	7.6	0.6	0.0	4.6	0.0
075.0-1	LUSTRAFJORDEN	143	8.6	62.0	57.1	4.5	0.4	0.0	0.0	0.0
075.	SUM	1014	60.9	439.5	412.4	19.7	1.6	0.0	5.7	0.0
076.-2	SOLVORN	19	1.9	16.7	7.4	3.4	0.3	0.0	5.6	0.0
076.-1	JOSTEDALSELVI	864	86.4	395.7	348.4	27.9	2.4	10.2	6.8	0.0
076.	SUM	883	88.3	412.4	355.8	31.2	2.7	10.2	12.4	0.0
077.Z-0	ÅRØYELVI	449	35.9	208.9	183.0	16.4	1.4	6.4	1.6	0.0
077.0-3	LEIKANGER	122	9.7	69.5	48.6	9.2	0.7	0.0	11.0	0.0
077.0-2	SOGDALSFJØRA	204	16.3	133.2	81.4	23.4	2.0	0.0	25.1	1.3
077.0-1	KAUPANGER	106	8.5	57.2	42.4	8.0	0.7	0.0	6.1	0.0
077.	SUM	880	70.4	468.8	355.5	57.0	4.8	6.4	43.8	1.3
078.0-2	VETLEFJORDEN	89	8.9	40.5	35.7	4.2	0.4	0.0	0.3	0.0
078.0-1	FJÆRLANDSFJORDEN	232	18.6	105.0	92.8	8.5	0.7	1.0	1.9	0.0
078.	SUM	321	27.5	145.5	128.5	12.7	1.1	1.0	2.2	0.0
079.-2	HØYANGER	201	16.1	102.3	80.9	3.2	0.3	2.8	15.2	0.0
079.-1	BALESTRAND	97	7.8	52.4	38.9	5.9	0.5	0.0	7.1	0.0
079.	SUM	298	23.9	154.7	119.9	9.1	0.8	2.8	22.2	0.0
080.0-3	LEIRSVIK	114	6.9	65.6	47.5	11.3	1.0	3.5	2.2	0.0
080.0-2	LAVIK	27	1.6	16.7	10.7	3.7	0.3	0.0	2.0	0.0
080.0-1	VADHEIM	163	9.8	73.7	65.1	4.3	0.4	0.0	4.0	0.0
080.	SUM	304	18.2	156.0	123.3	19.3	1.7	3.5	8.2	0.0
081.0-0	SOLUND KOMMUNE	17	1.0	12.8	5.2	2.9	0.2	3.4	1.1	0.0
081.	SUM	17	1.0	12.8	5.2	2.9	0.2	3.4	1.1	0.0
082.-2	DALE	357	21.4	168.3	111.2	29.2	2.4	15.7	9.8	0.0
082.-1	ÅFJORDEN	45	2.7	26.9	14.0	11.1	0.9	0.0	0.9	0.0
082.	SUM	402	24.1	195.2	125.2	40.3	3.3	15.7	10.7	0.0
083.Z-0	GAULARVASSDRAGET	627	50.2	247.7	211.5	25.5	2.2	4.1	4.4	0.0
083.0-2	RIVEDAL	37	3.0	22.7	11.2	7.8	0.6	0.0	1.5	1.6
083.0-1	DALSFJORDEN	103	8.2	45.3	30.8	12.2	1.0	0.0	1.2	0.0
083.	SUM	767	61.4	315.7	253.4	45.6	3.8	4.1	7.1	1.6
084.7Z-0	NAUSTA	277	16.6	106.9	85.0	20.1	1.7	0.0	0.1	0.0
084.-7	ATLØY	11	0.6	9.1	3.2	4.7	0.4	0.0	0.8	0.0
084.-6	ASKROVA	29	1.7	11.9	8.7	3.0	0.2	0.0	0.0	0.0
084.-5	FØRDEFJORDEN NORD	34	2.1	18.6	10.3	7.7	0.6	0.0	0.0	0.0
084.-4	JØLSTRAVATNET	434	34.7	158.9	123.6	26.2	2.2	3.4	3.6	0.0
084.CZ-0	HOLSAELV	84	6.7	38.3	34.1	3.9	0.3	0.0	0.0	0.0
084.-3	FØRDE	721	57.7	369.3	240.4	52.9	4.4	15.1	54.2	2.1
084.-2	FØRDEFJORDEN SØR	60	4.8	31.3	23.9	6.6	0.6	0.0	0.3	0.0
084.-1	ASKVOLL	30	1.8	26.4	9.1	11.8	1.0	0.0	4.6	0.0
084.	SUM	1162	85.3	573.5	380.5	106.8	8.9	15.1	60.1	2.1
085.-3	FLORØ	14	0.8	30.9	4.1	2.4	0.2	0.0	23.9	0.4
085.-2	NORDDALSFJORDEN	241	14.5	87.6	74.3	10.4	0.9	0.0	2.0	0.0
085.-1	HØYDALSFJORDEN	287	17.2	86.1	62.4	9.2	0.8	8.2	5.6	0.0
085.	SUM	542	32.5	204.7	140.7	22.0	1.8	8.2	31.5	0.4
086.-4	GJENGALUNDSBREEN	279	36.3	102.4	85.5	4.3	0.4	9.2	3.0	0.0
086.-3	SIGDESTAD	191	19.1	59.5	57.3	2.1	0.2	0.0	0.0	0.0



NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
086.-2	RUGSUND	43	4.3	20.5	13.0	6.5	0.5	0.0	0.5	0.0
086.-1	SVELGEN	114	9.1	43.2	35.0	2.0	0.2	0.0	6.0	0.0
086.	SUM	628	68.9	225.5	190.8	14.8	1.2	9.2	9.4	0.0
087.-3	SKÅDI	51	5.1	34.0	20.4	10.8	0.9	0.0	1.9	0.0
087.-2	BREIMSVATNET	585	46.8	273.7	221.6	40.2	3.4	0.0	8.4	0.0
087.-1	SANDANE	677	54.2	371.4	258.7	67.4	5.8	11.1	26.7	1.8
087.	SUM	728	59.3	405.4	279.0	78.2	6.7	11.1	28.6	1.8
088.-3	STRYN	542	43.4	263.0	217.8	26.7	2.3	0.0	16.2	0.0
088.-2	LOEN	261	20.8	103.0	98.4	2.8	0.2	0.0	1.3	0.2
088.-1	OLDEN	226	18.0	105.7	88.4	12.7	1.1	0.0	3.5	0.0
088.	SUM	1028	82.3	471.8	404.7	42.3	3.6	0.0	21.1	0.2
089.-3	NORDFJORD NORD	52	4.1	35.4	21.4	10.2	0.9	0.0	3.0	0.0
089.-2	NORDFJORDEID	502	40.2	256.3	166.0	53.1	4.4	11.9	19.2	1.7
089.-1	UTFJORDEN NORD	29	2.3	19.5	11.7	6.9	0.6	0.0	0.3	0.0
089.	SUM	583	46.7	311.2	199.0	70.2	5.8	11.9	22.5	1.7
090.0-0	BREMANGERLANDET	25	1.5	19.0	8.2	7.9	0.7	0.0	2.3	0.0
090.	SUM	25	1.5	19.0	8.2	7.9	0.7	0.0	2.3	0.0
091.0-2	STADTLANDET VEST	32	1.9	52.5	9.7	8.6	0.7	2.2	31.3	0.0
091.0-1	MÅLØY	5	0.3	9.7	1.5	5.0	0.4	0.0	2.7	0.1
091.	SUM	37	2.2	62.2	11.2	13.6	1.1	2.2	34.0	0.1
092.0-0	GUSDALELVA	74	4.4	78.4	22.1	27.9	2.3	2.4	23.8	0.0
092.	SUM	74	4.4	78.4	22.1	27.9	2.3	2.4	23.8	0.0
093.0-3	ROVDE	13	0.8	8.9	2.8	5.3	0.5	0.0	0.4	0.0
093.0-2	SYVDE	81	4.8	42.2	16.1	11.8	1.0	11.4	1.2	0.6
093.0-1	ÅRAM	29	1.7	7.7	6.1	1.5	0.1	0.0	0.0	0.0
093.	SUM	123	7.4	58.8	25.0	18.6	1.6	11.4	1.6	0.6
094.-3	VOLDA	34	2.1	24.6	13.8	9.9	0.9	0.0	0.0	0.0
094.-2	AUSTEFJORDEN	254	15.3	144.1	93.0	13.0	1.2	31.1	5.8	0.0
094.-1	DALSFJORDEN	57	3.4	31.0	22.6	7.6	0.7	0.0	0.0	0.0
094.	SUM	346	20.7	199.7	129.4	30.5	2.9	31.1	5.8	0.0
095.Z-0	STORELVA	160	9.6	86.0	63.6	20.5	1.9	0.0	0.0	0.0
095.0-2	VARTDAL	74	4.4	40.7	29.6	9.1	0.9	0.0	1.2	0.0
095.0-1	ØRSTA	17	1.0	45.3	6.7	5.2	0.5	0.0	31.4	1.5
095.	SUM	251	15.0	172.0	99.9	34.7	3.3	0.0	32.6	1.5
096.0-5	FOSNAVÅG	18	1.1	15.6	3.5	8.8	0.8	0.0	2.5	0.0
096.0-4	KVAMSØY	8	0.5	8.3	1.7	6.2	0.5	0.0	0.0	0.0
096.0-3	GURSKØYA	24	1.5	38.3	4.8	12.0	1.0	0.0	20.5	0.0
096.0-2	ULSTEINVIK	14	0.9	15.4	2.9	9.7	0.8	0.0	1.9	0.0
096.0-1	HAREID	43	2.6	77.5	8.6	11.7	1.0	4.1	52.1	0.0
096.	SUM	108	6.5	155.2	21.5	48.4	4.2	4.1	77.0	0.0
097.0-2	AURE	110	6.6	70.8	43.9	24.5	2.3	0.0	0.0	0.0
097.0-1	HJØRUNDFJORDEN	233	14.0	137.9	85.1	24.4	2.3	19.9	6.2	0.0
097.	SUM	343	20.6	208.7	129.1	48.9	4.6	19.9	6.2	0.0
098.0-3	GEIRANGER	103	6.2	43.8	41.4	2.2	0.2	0.0	0.0	0.0
098.0-2	HELLESYLT	321	19.3	188.8	128.4	11.5	1.1	11.8	35.3	0.7
098.0-1	STRANDA	256	15.3	167.0	102.0	10.3	1.0	6.8	31.9	15.0
098.	SUM	680	40.8	399.6	271.8	24.0	2.3	18.6	67.2	15.7
099.-2	TAFJORD	362	21.7	131.5	116.6	1.6	0.1	2.3	10.9	0.0
099.-1	NORDDAL	177	10.6	80.8	70.4	9.5	0.9	0.0	0.0	0.0
099.	SUM	538	32.3	212.3	187.0	11.1	1.0	2.3	10.9	0.0
100.Z-0	VALLDØLA	359	21.5	146.4	137.5	7.8	0.7	0.0	0.3	0.0
100.0-2	DYRKORN	60	3.6	31.7	24.0	6.8	0.6	0.0	0.3	0.0
100.0-1	STORDDAL	203	12.2	97.5	81.1	9.9	0.9	0.8	4.8	0.0
100.	SUM	621	37.3	275.6	242.6	24.6	2.3	0.8	5.4	0.0
101.0-7	AUSTNES	50	3.0	76.7	9.9	35.5	3.0	4.1	24.2	0.0
101.0-6	SLYNGSTAD	15	0.9	6.9	3.2	3.4	0.3	0.0	0.0	0.0
101.0-5	HOFFLAND	20	1.2	231.6	4.0	6.6	0.6	6.0	214.4	0.0
101.0-4	SKODJE	41	2.5	20.0	8.6	8.7	0.7	0.0	2.1	0.0
101.0-3	LANGEVÅG	30	1.8	50.3	6.1	4.9	0.4	9.0	29.9	0.0
101.0-2	SPJELKAVIK	37	2.2	52.8	8.2	9.8	0.8	0.0	31.9	2.1
101.0-1	SJØHOLT	90	5.4	28.7	18.1	7.0	0.6	2.4	0.6	0.0
101.	SUM	284	17.0	467.0	58.1	75.8	6.4	21.5	303.0	2.1

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
102.0-5	VÅGSTRANDA	10	0.6	5.8	2.1	2.5	0.2	0.0	0.9	0.0
102.0-4	VESTNES	128	7.7	89.3	25.7	27.1	2.1	15.6	18.5	0.3
102.0-3	TOMRA	53	3.2	62.5	10.6	12.9	1.1	3.5	34.4	0.0
102.0-2	VATNE	32	1.9	11.7	6.4	4.9	0.4	0.0	0.0	0.0
102.0-1	BRATTVÅG	27	1.6	11.0	5.4	5.1	0.4	0.0	0.0	0.0
102.	SUM	251	15.0	180.2	50.1	52.6	4.3	19.1	53.8	0.3
103.Z-2	RAUMA	818	49.1	346.7	326.7	13.4	1.3	0.0	5.4	0.0
103.Z-1	ROMSDALEN	1202	72.1	520.5	479.9	30.2	2.6	0.0	7.9	0.0
103.4Z-0	ISAVASSDRAGET	175	10.5	79.8	69.9	9.0	0.8	0.0	0.0	0.0
103.0-4	RØDVENFJORDEN	44	2.6	32.1	17.5	11.8	1.1	0.0	1.8	0.0
103.0-3	ISFJORDEN	8	0.5	49.8	3.2	1.8	0.2	0.0	44.6	0.0
103.0-2	ÅNDALSNES	7	0.4	4.0	2.7	0.9	0.1	0.0	0.0	0.4
103.0-1	SÆBØ	213	12.8	104.5	84.9	14.2	1.3	0.0	4.1	0.0
103.	SUM	1649	98.9	790.7	658.0	67.8	6.0	0.0	58.4	0.4
104.Z-0	EIRA	1119	67.1	419.2	397.8	12.0	1.0	5.5	3.0	0.0
104.0-3	SEKKEN	88	5.3	42.6	35.2	5.5	0.5	0.0	1.5	0.0
104.0-2	EIDSVÅG	43	2.6	37.3	17.1	11.3	1.0	0.0	7.9	0.0
104.0-1	MITTET	191	11.4	95.5	76.1	16.4	1.5	0.0	1.5	0.0
104.	SUM	1440	86.4	594.7	526.2	45.1	4.0	5.5	13.9	0.0
105.-2	MOLDE	42	2.5	73.9	8.4	8.1	0.6	0.0	56.3	0.4
105.-1	FANNEFJORDEN	276	16.6	192.3	61.5	29.3	2.4	13.3	85.8	0.0
105.	SUM	318	19.1	266.2	70.0	37.4	3.0	13.3	142.1	0.4
106.0-3	AUKRA	11	0.6	12.7	2.1	8.0	0.6	0.0	2.0	0.0
106.0-2	MIDSUND	42	2.5	44.6	8.3	12.2	1.0	7.6	15.4	0.0
106.0-1	SANDØY	41	2.5	34.7	8.2	15.9	1.1	2.9	6.5	0.0
106.	SUM	93	5.6	91.9	18.6	36.1	2.8	10.5	23.8	0.0
107.0-2	BUD	97	5.8	136.1	19.8	70.7	5.3	12.3	28.1	0.0
107.0-1	EIDEM	88	5.3	138.7	17.7	54.4	4.2	0.0	59.0	3.5
107.	SUM	186	11.1	274.7	37.5	125.0	9.4	12.3	87.1	3.5
108.0-2	BATNFJORDEN	88	5.3	60.4	17.5	27.7	2.3	5.4	7.4	0.0
108.0-1	EIDE	80	4.8	59.1	16.4	39.4	3.3	0.0	0.0	0.0
108.	SUM	168	10.1	119.5	34.0	67.1	5.6	5.4	7.4	0.0
109.Z-5	DRIVDALEN	894	44.7	219.7	178.9	28.8	2.0	3.9	6.1	0.0
109.EZ-0	ÅLMA	83	5.0	47.8	16.6	8.3	0.5	0.0	22.3	0.0
109.Z-4	VOGNILL	1125	57.1	337.0	225.0	74.2	5.1	3.9	28.8	0.0
109.Z-3	VINDØLA	1674	84.5	578.5	438.1	90.9	6.6	12.9	29.9	0.0
109.BZ-0	GRØVA	485	29.1	195.8	193.7	2.0	0.1	0.0	0.0	0.0
109.Z-2	SUNNDALSELVA	2434	127.4	896.4	741.6	104.5	7.5	12.9	29.9	0.0
109.Z-1	DRIVA	2487	130.0	929.8	762.7	110.8	7.7	17.5	31.0	0.0
109.0-6	TINGVOLL	95	5.7	75.2	38.2	10.0	0.9	7.5	18.6	0.0
109.0-5	SUNNDALSFJORDEN ØST	82	4.9	62.6	32.8	1.1	0.1	0.0	28.6	0.0
109.0-4	SUNNDALSØRA	359	21.6	143.1	142.0	0.8	0.1	0.0	0.0	0.3
109.0-3	SUNNDALSFJORDEN VES	194	11.6	87.8	77.6	8.6	0.7	0.0	1.0	0.0
109.0-2	EIDSØYRA	21	1.2	52.1	4.3	2.6	0.2	0.0	1.9	43.0
109.0-1	FLEMMÅ	49	2.9	21.9	9.8	11.1	1.0	0.0	0.0	0.0
109.	SUM	3287	178.0	1372.3	1067.4	145.0	10.7	25.0	81.1	43.3
110.0-2	AVERØYA	125	5.0	94.8	25.0	42.2	3.6	14.2	9.8	0.0
110.0-1	KRISTIANSUND	57	2.3	176.9	11.4	6.0	0.5	14.0	144.8	0.2
110.	SUM	182	7.3	271.7	36.4	48.2	4.1	28.2	154.6	0.2
111.Z-0	TOÅA	251	15.1	103.8	100.5	3.0	0.2	0.0	0.1	0.0
111.0-4	TODALSFJORDEN	154	9.2	80.6	61.5	16.9	1.5	0.0	0.7	0.0
111.0-3	ÅLVUNDFJORDEN	199	11.9	61.8	40.1	11.7	0.9	5.8	3.2	0.0
111.0-2	SKARD	56	3.4	23.7	11.7	11.0	0.8	0.0	0.3	0.0
111.0-1	TORJUL	64	3.9	28.3	13.3	13.1	1.1	0.0	0.8	0.0
111.	SUM	725	43.5	298.2	227.1	55.7	4.6	5.8	5.0	0.0
112.Z-4	RINDAL	233	11.7	134.0	93.3	28.3	2.7	0.0	9.8	0.0
112.CZ-0	RINNA	204	10.2	90.7	81.3	8.4	0.8	0.0	0.2	0.0
112.Z-3	BJØRNSTAD	533	26.6	277.8	212.9	45.8	4.3	3.8	11.0	0.0
112.Z-2	SANDE	936	46.8	446.0	372.4	53.7	4.9	3.8	11.1	0.0
112.AZ-0	VINDØLA	169	8.4	34.9	33.7	1.1	0.1	0.0	0.0	0.0
112.Z-1	SURNADALSØRA	1200	60.0	558.5	444.4	76.5	6.2	19.2	11.1	1.1
112.3Z-0	BÆVRAVASSDRAGET	243	12.1	101.2	96.8	3.9	0.4	0.0	0.1	0.0
112.0-3	HALSA	95	4.8	48.1	38.2	9.0	0.8	0.0	0.1	0.0
112.0-2	HAMNESFJORDEN	13	0.6	6.8	5.1	1.6	0.1	0.0	0.0	0.0
112.0-1	SURNADALSFJORDEN	44	2.2	56.2	17.6	5.6	0.4	0.0	32.6	0.0
112.	SUM	1595	79.8	770.8	602.2	96.5	7.9	19.2	44.0	1.1

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
113.-4	AURE	59	3.0	21.3	11.9	6.1	0.5	0.0	2.3	0.5
113.-3	VINJEFJORDEN	179	9.0	65.4	35.9	13.9	1.2	7.9	5.4	1.2
113.-2	ENGJAN	55	2.8	20.8	11.3	7.6	0.7	0.0	1.2	0.0
113.-1	SKÅLVIKFJORDEN	83	4.2	37.5	16.6	17.5	1.5	0.0	1.9	0.0
113.	SUM	377	18.8	145.0	75.6	45.1	3.8	7.9	10.9	1.7
114.0-3	TUSTNA	89	4.4	33.3	17.8	9.1	0.8	3.3	2.4	0.0
114.0-2	STABBEN	39	1.9	11.4	7.7	3.4	0.3	0.0	0.0	0.0
114.0-1	VÅGØY	69	3.4	23.0	14.0	7.8	0.7	0.0	0.5	0.0
114.	SUM	196	9.8	67.7	39.5	20.3	1.7	3.3	2.9	0.0
115.0-0	SMØLA KOMMUNE	53	1.6	44.2	10.6	23.0	1.9	3.7	5.0	0.0
115.	SUM	53	1.6	44.2	10.6	23.0	1.9	3.7	5.0	0.0
116.-3	RØSTØYA	129	5.1	57.2	26.1	12.6	0.8	13.9	3.8	0.0
116.-2	YSTVIK	37	1.5	12.1	7.9	3.9	0.3	0.0	0.0	0.0
116.-1	SKARDSØY	50	2.0	25.3	10.0	13.8	1.2	0.0	0.2	0.0
116.	SUM	216	8.6	94.5	44.0	30.3	2.3	13.9	4.1	0.0
117.0-2	HITRA VEST	88	3.5	50.4	17.7	19.5	1.2	9.8	0.2	2.0
117.0-1	HITRA ØST	66	2.7	35.9	13.5	17.6	1.1	0.0	3.3	0.3
117.	SUM	154	6.2	86.3	31.2	37.2	2.4	9.8	3.5	2.3
118.0-0	FRØYA KOMMUNE	56	2.3	36.0	11.3	13.9	0.9	0.0	9.9	0.0
118.	SUM	56	2.3	36.0	11.3	13.9	0.9	0.0	9.9	0.0
119.0-3	VERRAFJORDEN	62	3.7	35.3	13.3	19.4	1.1	0.0	1.5	0.0
119.0-2	SNILLFJORDEN	276	16.5	94.2	57.0	29.8	1.9	3.2	2.3	0.0
119.0-1	KYRKSETERØRA	368	22.1	123.3	76.7	27.6	1.7	3.8	13.5	0.0
119.	SUM	705	42.3	252.7	147.0	76.8	4.7	7.0	17.2	0.0
120.0-0	YTRE TRONDHEIMSFJOR	199	10.0	83.1	39.9	34.4	1.9	3.4	3.5	0.0
120.	SUM	199	10.0	83.1	39.9	34.4	1.9	3.4	3.5	0.0
121.-6	KVIKNE	1112	16.7	258.6	222.4	33.1	2.3	0.0	0.9	0.0
121.-5	BERKÅK	1684	28.1	437.1	336.7	83.3	5.5	0.0	11.5	0.0
121.-4	MELDAL	2316	53.4	633.8	463.1	141.8	9.0	4.7	15.3	0.0
121.B2Z-0	SKARDÅA	53	2.1	25.9	10.6	6.2	0.4	0.0	8.7	0.0
121.-3	SVORKMO	2520	61.6	729.0	503.9	176.5	11.1	12.4	25.2	0.0
121.AZ-0	SVORKA	321	12.9	93.1	65.5	25.0	1.5	0.0	1.1	0.0
121.-2	ORKANGER	3096	87.2	1049.7	621.4	290.2	16.7	34.5	76.1	10.8
121.-1	GJØLME	159	7.9	68.0	33.9	32.2	1.9	0.0	0.0	0.0
121.	SUM	3255	95.1	1117.7	655.4	322.4	18.6	34.5	76.1	10.8
122.-8	GAULDALEN	708	10.6	189.0	141.6	37.7	2.6	0.0	7.1	0.0
122.-7	SINGSÅS	1832	33.1	448.5	366.5	67.1	4.4	3.4	7.1	0.0
122.CZ-0	BUA/BUDALEN	493	9.9	125.8	98.6	25.1	1.7	0.0	0.4	0.0
122.-6	STØREN	2471	45.9	624.1	494.2	99.9	6.5	3.4	20.2	0.0
122.BZ-0	SOKNA	572	11.4	195.8	114.3	74.7	5.0	0.0	1.8	0.0
122.-5	LUNDAMO	3549	67.4	1018.4	709.8	243.4	13.6	12.7	38.9	0.0
122.-4	MELHUS	3659	70.7	1218.7	731.7	339.2	14.9	42.2	90.5	0.2
122.-3	FLAKNESET	49	1.5	80.9	9.7	68.0	1.6	0.0	1.5	0.0
122.-2	BUVIKA	150	6.0	100.6	31.1	55.6	1.9	0.0	12.1	0.0
122.-1	BØRSA	113	4.5	88.1	22.0	58.9	2.3	0.0	4.8	0.0
122.	SUM	3970	82.7	1488.2	794.5	521.7	20.7	42.2	108.9	0.2
123.-4	HOMMELVIK	157	3.1	49.0	31.8	10.6	0.5	0.0	6.1	0.0
123.-3	MALVIK	56	1.1	67.2	11.2	32.0	1.0	0.0	23.0	0.0
123.-2	JONSVATN/TRONDHEIM	88	1.8	316.4	15.8	21.1	0.7	0.0	278.8	0.0
123.-6	SELBU	2076	51.9	484.7	415.3	59.2	3.3	0.8	6.1	0.0
123.-5	SELBUSJØEN	2844	67.3	608.5	483.5	89.7	5.1	12.0	18.2	0.0
123.-1	BYÅSEN/TRONDHEIM	3021	70.8	1259.7	518.9	150.8	7.4	12.0	562.7	7.9
123.	SUM	3322	76.8	1692.3	577.8	214.5	9.5	12.0	870.6	7.9
124.Z-2	MERÅKER	1062	21.2	160.3	114.4	29.8	1.4	3.8	10.9	0.0
124.Z-1	STJØRDAL	2240	44.8	574.0	241.3	265.9	8.2	21.2	32.8	4.6
124.0-2	MURUVIK	743	14.9	317.2	74.3	236.1	6.8	0.0	0.0	0.0
124.0-1	FISKVIK	743	14.9	465.1	148.5	227.2	6.8	4.0	78.6	0.0
124.	SUM	3725	74.5	1356.3	464.1	729.2	21.8	25.2	111.4	4.6
125.0-0	ÅSENFJORDEN	245	4.9	150.1	25.2	107.9	2.5	1.2	13.2	0.0
125.	SUM	245	4.9	150.1	25.2	107.9	2.5	1.2	13.2	0.0
126.0-3	LEVANGER	187	5.6	305.9	19.3	144.9	3.9	13.3	79.3	45.2
126.0-2	SKOEN	59	1.8	113.9	5.9	93.3	1.8	0.0	12.9	0.0
126.0-1	TAUTRA	63	1.9	61.0	7.9	48.2	1.6	0.0	3.3	0.0
126.	SUM	310	9.3	480.9	33.2	286.4	7.3	13.3	95.5	45.2

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
127.Z-2	HELGÅA/VERDAL	906	45.3	166.5	136.4	28.6	1.6	0.0	0.0	0.0
127.Z-1	VERDALSØRA	1499	75.0	424.3	225.8	174.6	6.2	11.1	3.7	2.9
127.0-0	STRAUMEN	253	12.6	244.7	37.9	154.4	3.8	0.0	47.8	0.8
127.	SUM	1752	87.6	669.0	263.7	329.0	10.0	11.1	51.5	3.7
128.-3	STEINKJER VEST	31	0.9	43.9	3.1	19.2	0.4	0.0	21.2	0.0
128.-5	SNÅSA	607	30.3	145.1	91.4	51.0	2.1	0.0	0.6	0.0
128.-4	SUNNAN	1544	58.5	379.6	190.0	168.4	5.7	1.9	13.6	0.0
128.-2	STEINKJER ØST	2436	85.2	779.3	289.9	348.2	10.8	23.1	103.6	3.8
128.-1	SØRLI	48	1.4	48.4	4.3	41.1	0.9	0.0	2.1	0.0
128.	SUM	2515	87.6	871.6	297.3	408.4	12.1	23.1	126.9	3.8
129.-2	FOLLAFOSS	267	8.0	44.1	30.7	10.2	0.5	1.9	0.7	0.0
129.-1	MALM	157	4.7	113.1	15.7	85.0	3.1	0.0	9.3	0.0
129.	SUM	423	12.7	157.2	46.4	95.2	3.7	1.9	10.0	0.0
130.0-0	VERRASUNDET	121	3.6	53.2	12.8	15.0	0.8	0.0	0.0	24.5
130.	SUM	121	3.6	53.2	12.8	15.0	0.8	0.0	0.0	24.5
131.0-5	VEMUNDSTAD	48	2.9	51.2	9.7	38.1	1.9	0.0	1.6	0.0
131.0-4	VANNVIK	42	1.3	13.8	4.2	9.1	0.4	0.0	0.0	0.0
131.0-3	LEKSVIK	119	3.6	39.2	11.9	25.7	1.5	0.0	0.0	0.0
131.0-2	YTTERØY	23	0.9	30.8	2.3	27.4	1.2	0.0	0.0	0.0
131.0-1	MOSVIK	191	5.7	70.0	19.9	20.7	1.2	5.0	15.3	8.0
131.	SUM	424	14.4	205.0	48.0	121.0	6.1	5.0	16.9	8.0
132.-0	SKAUDALSVASSDRAGET	418	25.1	211.8	83.6	100.4	5.1	15.6	6.3	0.9
132.	SUM	418	25.1	211.8	83.6	100.4	5.1	15.6	6.3	0.9
133.0-2	BREKSTAD	32	1.6	97.8	6.4	62.0	2.9	0.0	26.6	0.0
133.0-1	RAKVÅG	327	19.6	92.2	66.8	20.6	1.1	0.0	3.7	0.0
133.	SUM	360	21.3	190.0	73.2	82.5	4.0	0.0	30.3	0.0
134.-2	LYSØYSUND	110	5.5	70.7	24.0	42.2	2.2	0.0	2.3	0.0
134.-1	BOTNGARD	63	1.9	128.9	13.0	90.3	4.2	6.9	13.3	1.3
134.	SUM	174	7.4	199.6	37.0	132.5	6.4	6.9	15.6	1.3
135.-0	STORDALSELVA	703	35.1	241.3	143.6	66.4	3.9	14.8	11.8	0.9
135.	SUM	703	35.1	241.3	143.6	66.4	3.9	14.8	11.8	0.9
136.Z-0	HOFSTADELVA/ROAN	154	9.2	55.6	30.8	23.4	1.4	0.0	0.0	0.0
136.0-2	ROAN	55	3.3	36.4	10.9	23.4	1.4	0.0	0.7	0.0
136.0-1	HARSVIK	15	0.9	23.1	3.0	19.0	1.1	0.0	0.0	0.0
136.	SUM	224	13.4	115.0	44.7	65.7	3.9	0.0	0.7	0.0
137.0-2	FLATANGER	225	11.3	46.9	24.1	18.8	1.0	0.0	2.9	0.0
137.0-1	ØSEN	293	14.6	92.5	58.8	28.6	1.8	2.6	0.7	0.0
137.	SUM	518	25.9	139.3	82.9	47.4	2.8	2.6	3.7	0.0
138.Z-0	NAMDALSEID	543	27.2	138.9	56.2	68.6	3.6	2.0	5.5	3.1
138.0-2	BANGSUND	645	32.2	95.3	70.9	19.1	1.1	4.1	0.2	0.0
138.0-1	HODDØYA	119	6.0	26.1	12.5	12.1	0.7	0.0	0.8	0.0
138.	SUM	1307	65.4	260.3	139.5	99.7	5.4	6.1	6.5	3.1
139.Z-7	STORE NAMSVATNET	931	46.5	127.8	126.4	1.3	0.1	0.0	0.0	0.0
139.Z-6	NAMSSKOGAN	1995	99.8	300.8	286.2	11.7	0.8	1.0	1.1	0.0
139.Z-5	SKOROVATN	3016	150.8	4538.7	4268.1	197.7	13.0	25.5	34.4	0.0
139.Z-4	FISKEN	3733	179.5	4674.0	4375.7	218.3	14.0	25.5	40.4	0.0
139.BZ-2	SANDDØLA/LIERNE	1526	76.3	194.2	183.8	5.9	0.4	2.4	1.7	0.0
139.BZ-1	GRONG	1582	79.1	207.3	192.1	10.4	0.6	2.4	1.7	0.0
139.Z-3	BERGSMO	5451	264.0	4949.3	4588.4	266.9	16.2	31.0	46.8	0.0
139.AZ-0	BJØRA/NAMSEN	557	22.3	129.5	68.1	52.2	2.5	2.0	4.7	0.0
139.Z-2	RANUMSLETTA	6076	289.0	5132.2	4666.6	356.5	20.0	33.1	56.0	0.0
139.Z-1	OVERHALLA	6507	314.9	5258.1	4709.7	417.9	22.5	49.0	59.0	0.0
139.0-0	NAMSOS	242	9.7	153.6	24.2	61.4	2.5	0.0	64.8	0.7
139.	SUM	6749	324.6	5411.7	4733.9	479.3	25.0	49.0	123.8	0.7
140.-4	OTTERØYA	251	15.1	74.8	25.1	45.1	2.6	0.0	2.1	0.0
140.-3	SALSVATNET	447	26.8	54.5	48.5	4.0	0.2	1.4	0.4	0.0
140.-2	VETTERHUSBOTN	93	5.6	12.8	9.8	2.8	0.2	0.0	0.0	0.0
140.-1	HAMARSØYA	134	8.0	28.0	13.4	10.5	0.5	0.0	3.6	0.0
140.	SUM	925	55.5	170.1	96.8	62.3	3.5	1.4	6.1	0.0
141.-0	OPPLØYELVA	266	15.9	32.9	30.0	2.4	0.1	0.0	0.4	0.0
141.	SUM	266	15.9	32.9	30.0	2.4	0.1	0.0	0.4	0.0
142.0-3	FOLDEFJORDEN	40	2.4	24.8	4.0	19.8	0.9	0.0	0.0	0.0

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
142.0-2	KOLVEREID	16	0.9	24.2	1.6	2.5	0.1	0.0	18.3	1.7
142.0-1	INDRE FOLDA	387	23.2	74.2	39.4	19.3	1.2	13.0	1.3	0.0
142.	SUM	443	26.6	123.1	45.0	41.6	2.3	13.0	19.7	1.7
143.0-7	AUSTRA	65	3.9	13.0	6.5	5.9	0.7	0.0	0.0	0.0
143.0-6	LEKA	32	1.9	27.0	3.2	19.0	1.2	1.2	2.4	0.0
143.0-5	YTRE KVINA	88	5.3	26.2	8.8	13.5	0.8	2.7	0.4	0.0
143.0-4	MELLOM KVINA	54	3.3	13.2	5.4	7.3	0.4	0.0	0.0	0.0
143.0-3	INDRE KVINA	52	0.3	40.7	5.2	17.6	1.0	0.0	16.8	0.0
143.0-2	ABELVÆR	58	3.5	37.2	5.8	28.8	1.4	0.0	1.2	0.0
143.0-1	KVINGLA	96	5.8	49.4	9.6	36.0	2.1	0.0	1.8	0.0
143.	SUM	444	23.9	206.7	44.4	128.1	7.6	3.9	22.7	0.0
144.Z-0	ÅBJØRA	526	42.1	64.3	53.3	0.0	0.0	0.0	11.0	0.0
144.0-3	TØSENFJORDEN	291	23.2	33.6	29.1	4.0	0.5	0.0	0.0	0.0
144.0-2	TERRÅK	106	8.5	12.0	10.9	1.0	0.1	0.0	0.0	0.0
144.0-1	HOLM/BINDAL	44	3.5	15.0	4.4	9.5	1.1	0.0	0.0	0.0
144.	SUM	966	77.3	124.8	97.6	14.5	1.7	0.0	11.0	0.0
145.0-2	URSFJORDEN	16	1.3	9.6	1.6	7.2	0.7	0.0	0.0	0.0
145.0-1	SELFJORDEN	115	9.2	16.9	11.5	5.0	0.5	0.0	0.0	0.0
145.	SUM	130	10.4	26.5	13.0	12.2	1.3	0.0	0.0	0.0
146.0-4	BRØNNØYSUND	82	4.1	29.7	8.2	18.5	1.9	0.0	0.0	1.1
146.0-3	BRAKDJUPET/TORGET	29	1.5	9.8	2.9	6.2	0.7	0.0	0.0	0.0
146.0-2	KVALØYA	10	0.5	2.4	1.0	1.2	0.1	0.0	0.0	0.0
146.0-1	BERG	124	6.2	66.5	12.4	39.1	3.9	0.0	10.4	0.7
146.	SUM	245	12.2	108.4	24.5	64.9	6.7	0.0	10.4	1.8
147.0-0	VEGA KOMMUNE	72	2.2	37.7	7.2	18.7	2.1	0.0	9.7	0.0
147.	SUM	72	2.2	37.7	7.2	18.7	2.1	0.0	9.7	0.0
148.-3	HAMNØYA	23	1.4	11.7	2.3	8.4	1.0	0.0	0.0	0.0
148.-2	LOMSELVA/STOREBJØRA	299	17.9	67.6	29.9	0.1	0.0	7.9	29.7	0.0
148.-1	HOMMELSTØ	138	8.3	22.2	14.3	7.1	0.8	0.0	0.0	0.0
148.	SUM	460	27.6	101.4	46.5	15.6	1.8	7.9	29.7	0.0
149.0-2	HALSFJORDEN	98	5.9	14.8	9.8	4.5	0.4	0.0	0.0	0.0
149.0-1	VISTEN/VEVELSTAD	254	15.3	37.9	25.4	8.6	0.9	0.0	3.0	0.0
149.	SUM	352	21.1	52.7	35.2	13.2	1.3	0.0	3.0	0.0
150.0-0	ALSTEN OG TJØTTA	82	3.3	41.4	8.2	29.3	3.2	0.0	0.0	0.8
150.	SUM	82	3.3	41.4	8.2	29.3	3.2	0.0	0.0	0.8
151.Z-7	SUSNA/SUSENDALEN	820	49.2	90.9	82.0	7.9	0.9	0.0	0.0	0.0
151.Z-6	HATTFJELLDAL	1827	109.6	205.6	184.4	15.1	1.7	0.0	4.3	0.0
151.Z-5	JAKOPJONSADALEN	2038	122.3	229.3	205.5	17.5	2.0	0.0	4.3	0.0
151.Z-4	FIPLINGDALSELVA	499	39.9	55.7	52.2	2.9	0.3	0.0	0.3	0.0
151.Z-3	SVENNINGDALSELVA	589	35.3	66.1	61.2	1.8	0.2	0.0	2.9	0.0
151.Z-2	TROFORS	4032	270.1	456.3	409.6	31.0	3.5	4.3	7.9	0.0
151.Z-1	VEFSNA/MOSJØEN	4185	277.7	529.5	424.9	48.5	5.5	18.3	32.2	0.0
151.0-2	MOSJØEN	147	7.4	93.9	14.7	17.5	2.0	0.0	58.3	1.4
151.0-1	HUNDÅLA/VEFSNFJORDE	264	10.6	70.3	27.2	0.9	0.1	6.5	35.6	0.0
151.	SUM	4597	295.6	693.7	466.8	66.9	7.7	24.8	126.1	1.4
152.-2	DREVJEDALEN	177	10.6	39.3	18.2	11.4	1.4	0.0	8.3	0.0
152.-1	SØFTING	544	32.6	73.2	56.3	14.9	1.7	0.0	0.4	0.0
152.	SUM	721	43.3	112.6	74.5	26.3	3.1	0.0	8.6	0.0
153.0-2	BARDAL	46	3.7	14.3	4.6	8.7	1.0	0.0	0.0	0.0
153.0-1	LEIRFJORD	216	17.3	48.9	22.0	14.6	1.7	0.0	10.7	0.0
153.	SUM	262	21.0	63.3	26.6	23.3	2.7	0.0	10.7	0.0
154.0-3	HERØY	30	1.2	33.0	3.0	4.8	0.6	5.8	18.8	0.0
154.0-2	DØNNA	20	0.8	21.1	2.0	14.4	1.7	0.0	3.0	0.0
154.0-1	LØKTA	9	0.3	7.5	0.9	6.0	0.7	0.0	0.0	0.0
154.	SUM	59	2.4	61.7	5.9	25.2	2.9	5.8	21.8	0.0
155.Z-3	RØSSVATNET	1496	89.8	166.6	157.8	7.8	0.9	0.0	0.0	0.0
155.Z-2	KONGSDALEN	1936	111.8	225.2	203.8	19.2	2.2	0.0	0.0	0.0
155.Z-1	KORGEN	2117	119.0	278.6	221.9	33.1	3.8	5.3	14.4	0.0
155.0-3	FINNEID	20	0.8	4.0	2.0	1.8	0.2	0.0	0.0	0.0
155.0-2	BJERKÆLVA	385	15.4	44.0	41.6	2.2	0.3	0.0	0.0	0.0
155.0-1	ELSFJORDEN	75	3.0	9.2	7.5	1.5	0.2	0.0	0.0	0.0
155.	SUM	2598	138.2	335.9	273.0	38.6	4.5	5.3	14.4	0.0
156.Z-3	BJØLLÅGA	1592	63.7	161.5	160.1	1.2	0.1	0.0	0.0	0.0



NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
156.Z-2	STORFORSHEI	2046	81.8	222.0	205.5	9.5	1.1	0.0	5.8	0.0
156.CZ-0	LANGVASSÅGA	1120	44.8	113.6	106.0	6.8	0.8	0.0	0.0	0.0
156.BZ-0	PLURA	445	17.8	47.0	44.5	2.2	0.3	0.0	0.0	0.0
156.Z-1	MO I RANA	3879	155.2	547.8	382.9	18.5	2.1	13.2	129.7	1.3
156.0-4	STRAUMDALSELVA	75	3.0	10.5	7.5	2.7	0.3	0.0	0.0	0.0
156.0-3	ANDFISKÅ	105	4.2	34.5	10.8	7.1	0.8	0.0	15.7	0.0
156.0-2	KJELDAL	440	17.6	49.7	46.6	1.7	0.2	0.0	1.2	0.0
156.0-1	HEMNESBERGET	18	0.7	2.2	1.8	0.4	0.0	0.0	0.0	0.0
156.	SUM	4517	180.7	644.7	449.6	30.5	3.5	13.2	146.6	1.3
157.0-3	ALDRA	24	1.0	8.3	2.4	5.2	0.6	0.0	0.0	0.0
157.0-2	SILAVÅGEN	153	6.1	26.7	16.6	0.7	0.1	0.6	8.7	0.0
157.0-1	NESNA	100	4.0	30.4	10.0	17.4	2.0	0.0	1.1	0.0
157.	SUM	277	11.1	65.4	29.0	23.3	2.7	0.6	9.8	0.0
158.0-7	NESØYA	5	0.5	1.3	0.5	0.7	0.1	0.0	0.0	0.0
158.0-6	TRÆNA	0	0.0	5.0	0.0	0.0	0.0	0.0	5.0	0.0
158.0-5	TOMMA	11	1.1	5.4	1.1	3.9	0.4	0.0	0.0	0.0
158.0-4	HUGLA	12	1.2	4.3	1.2	2.8	0.3	0.0	0.0	0.0
158.0-3	HADNESØYA	17	1.7	14.7	1.7	4.4	0.5	2.3	5.7	0.0
158.0-2	ONØYA	23	2.3	5.8	2.3	3.2	0.4	0.0	0.0	0.0
158.0-1	HESTMONA	2	0.2	1.6	0.2	1.2	0.1	0.0	0.0	0.0
158.	SUM	70	7.0	38.1	7.0	16.2	1.9	2.3	10.7	0.0
159.0-4	ÅMØYA	152	12.2	31.9	15.2	8.8	1.0	5.6	1.4	0.0
159.0-3	TJONGSFJORDEN	49	3.9	11.9	4.9	6.3	0.7	0.0	0.0	0.0
159.0-2	MELFJORDBOTN	96	7.7	9.6	9.6	0.0	0.0	0.0	0.0	0.0
159.0-1	RANGSUNDØY	51	5.1	7.9	5.1	2.5	0.3	0.0	0.0	0.0
159.	SUM	349	28.9	61.3	34.9	17.5	2.0	5.6	1.4	0.0
160.-4	INNDYR	62	6.2	10.6	6.2	3.9	0.4	0.0	0.0	0.0
160.-3	ØRNES	78	7.8	16.4	7.8	7.5	0.9	0.0	0.0	0.3
160.-2	GLOMFJORD	327	32.7	620.5	35.3	0.4	0.0	7.9	29.4	547.5
160.-1	MELØYA	10	1.0	4.2	1.0	2.8	0.3	0.0	0.0	0.0
160.	SUM	477	47.7	651.7	50.3	14.6	1.7	7.9	29.4	547.8
161.Z-0	BEIARELVA	1064	85.2	133.1	106.7	16.2	1.8	3.6	4.8	0.0
161.0-4	SØRARNØY	4	0.4	1.5	0.4	0.9	0.1	0.0	0.0	0.0
161.0-3	SANDHORNØYA	59	4.7	10.0	5.9	3.7	0.4	0.0	0.0	0.0
161.0-2	BEIARN	42	3.3	6.8	4.2	2.3	0.3	0.0	0.0	0.0
161.0-1	SUNDSFJORDELVA	247	19.8	33.5	25.3	0.6	0.1	0.0	7.5	0.0
161.	SUM	1417	113.3	184.8	142.5	23.7	2.7	3.6	12.3	0.0
162.0-3	MISVÆR	265	10.6	41.5	27.1	7.9	0.9	2.7	2.9	0.0
162.0-2	STRAUMØY	30	1.8	7.7	3.0	4.2	0.5	0.0	0.0	0.0
162.0-1	TUV	150	9.0	19.3	15.2	3.7	0.4	0.0	0.0	0.0
162.	SUM	444	21.4	68.6	45.2	15.9	1.8	2.7	2.9	0.0
163.Z-2	SAUELVA/SALTDAL	219	8.7	24.1	21.9	2.0	0.2	0.0	0.0	0.0
163.Z-1	ROGNAN	1574	63.0	194.6	157.4	11.1	1.2	19.4	5.5	0.0
163.0-3	SOKSENVIK	166	6.6	15.8	15.4	0.3	0.0	0.0	0.0	0.0
163.0-2	VIK	88	3.5	15.3	8.8	5.9	0.7	0.0	0.0	0.0
163.0-1	BREIDVIK	53	2.1	8.2	5.3	2.6	0.3	0.0	0.0	0.0
163.	SUM	1882	75.3	234.0	187.0	19.9	2.2	19.4	5.5	0.0
164.Z-2	SULITJELMA	697	27.9	67.5	67.5	0.0	0.0	0.0	0.0	0.0
164.Z-1	GJEMGAM	1046	41.8	154.3	98.8	2.2	0.2	0.0	53.1	0.0
164.0-3	VALNESFJORD	197	7.9	239.9	19.9	8.7	1.0	17.3	193.0	0.0
164.0-2	FAUSKE	26	1.0	10.0	2.6	6.7	0.7	0.0	0.0	0.0
164.0-1	SETSÅ	36	0.5	5.5	3.6	1.6	0.2	0.0	0.0	0.0
164.	SUM	1304	51.2	409.6	124.9	19.2	2.2	17.3	246.1	0.0
165.0-2	KARLSØYVÆR	87	3.5	13.5	8.8	4.2	0.5	0.0	0.0	0.0
165.0-1	BODØ	185	7.4	48.8	18.3	11.5	1.3	0.0	16.7	1.0
165.	SUM	272	10.9	62.3	27.1	15.7	1.8	0.0	16.7	1.0
166.-2	GYLTVIK	633	38.0	92.2	67.6	12.3	1.4	4.9	6.0	0.0
166.-1	RØSVIK	58	2.3	7.8	5.8	1.8	0.2	0.0	0.0	0.0
166.	SUM	691	40.3	100.0	73.4	14.1	1.6	4.9	6.0	0.0
167.-2	SAGFJORD	117	7.0	12.8	12.0	0.7	0.1	0.0	0.0	0.0
167.-1	LEIRFJORD	596	35.7	63.4	61.9	1.4	0.2	0.0	0.0	0.0
167.	SUM	713	42.8	76.3	73.9	2.1	0.2	0.0	0.0	0.0
168.0-3	HJARTØYA	28	1.9	5.9	2.8	2.9	0.3	0.0	0.0	0.0
168.0-2	MØRSVIKFJORDEN	209	14.6	22.0	22.0	0.1	0.0	0.0	0.0	0.0
168.0-1	VINKFJORDEN	24	1.7	2.7	2.6	0.1	0.0	0.0	0.0	0.0

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stat.område	navn	areal km <sup>2</sup>	vannf m <sup>3</sup> /s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
168.	SUM	261	18.2	30.7	27.3	3.0	0.3	0.0	0.0	0.0
169.0-4	LUNDØYA	2	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0
169.0-3	ENGELØYA	51	3.6	22.5	5.1	15.6	1.8	0.0	0.0	0.0
169.0-2	SKJELVEREID	16	1.1	7.0	1.6	4.8	0.6	0.0	0.0	0.0
169.0-1	LEINESFJORDEN	47	3.3	20.6	4.7	13.2	1.5	0.0	0.5	0.6
169.	SUM	115	8.1	50.2	11.5	33.7	3.9	0.0	0.5	0.6
170.-4	HAMARØY	27	1.4	8.4	2.7	5.0	0.6	0.0	0.0	0.0
170.-3	FINNØYA	46	2.3	6.7	4.6	1.9	0.2	0.0	0.0	0.0
170.-2	KALDVÅG	160	8.0	16.5	16.3	0.2	0.0	0.0	0.0	0.0
170.-1	STAUMSNES	344	24.1	61.3	35.5	0.5	0.1	17.1	8.2	0.0
170.	SUM	577	35.7	92.9	59.1	7.7	0.9	17.1	8.2	0.0
171.-2	KJØPSVIK	176	8.8	17.9	17.6	0.3	0.0	0.0	0.0	0.0
171.-1	KORSNES	348	17.4	48.5	35.5	1.8	0.2	2.7	8.3	0.0
171.	SUM	524	26.2	66.4	53.1	2.1	0.2	2.7	8.3	0.0
172.-0	FORSÅVASSDRAGET	245	12.3	89.6	25.3	3.2	0.4	2.5	58.3	0.0
172.	SUM	245	12.3	89.6	25.3	3.2	0.4	2.5	58.3	0.0
173.-4	SKJOMEN	845	33.8	130.9	87.2	2.0	0.2	7.3	34.1	0.0
173.-3	SKJORNBOTN	98	4.9	11.5	10.1	1.2	0.1	0.0	0.0	0.0
173.-2	BALLANGEN	94	4.7	13.7	8.9	4.2	0.5	0.0	0.0	0.0
173.-1	KJELDDEBOTN	53	2.7	10.6	5.3	4.7	0.5	0.0	0.0	0.0
173.	SUM	1091	46.1	166.6	111.6	12.1	1.4	7.3	34.1	0.0
174.0-3	BJERKVIK	121	4.8	14.8	12.2	2.3	0.3	0.0	0.0	0.0
174.0-2	ROMBAKSBOTN	378	15.1	39.1	37.9	1.0	0.1	0.0	0.0	0.0
174.0-1	NARVIK	244	9.8	28.2	24.9	2.7	0.3	0.0	0.0	0.3
174.	SUM	743	29.7	82.1	75.0	6.1	0.7	0.0	0.0	0.3
175.0-3	RAMSUND	4	0.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0
175.0-2	LILLANDSSKARD	81	3.2	13.3	8.1	4.7	0.5	0.0	0.0	0.0
175.0-1	BOGEN	192	7.7	30.9	19.8	3.9	0.4	2.8	4.1	0.0
175.	SUM	277	11.1	44.7	28.3	8.6	1.0	2.8	4.1	0.0
176.0-0	TJELDØYA	57	2.3	9.8	5.7	3.7	0.4	0.0	0.0	0.0
176.	SUM	57	2.3	9.8	5.7	3.7	0.4	0.0	0.0	0.0
177.0-6	RIMØYHAMN	103	5.2	15.8	10.3	4.9	0.5	0.0	0.0	0.0
177.0-5	LØDINGEN	32	1.6	3.8	3.2	0.5	0.1	0.0	0.0	0.0
177.0-4	SANDTORG	66	3.3	12.7	6.6	5.4	0.8	0.0	0.0	0.0
177.0-3	HARSTAD	51	2.6	93.8	5.1	7.6	1.0	0.0	79.4	0.7
177.0-2	BORKENES	90	4.5	68.0	9.0	13.3	1.8	12.4	31.5	0.0
177.0-1	REFSNES	71	3.6	9.7	7.1	2.3	0.3	0.0	0.0	0.0
177.	SUM	415	20.7	203.9	41.5	33.9	4.5	12.4	110.9	0.7
178.0-7	GODFJORDEN	113	4.5	24.5	11.3	3.0	0.4	7.0	2.8	0.0
178.0-6	LOVIK	67	2.7	9.1	6.7	2.2	0.2	0.0	0.0	0.0
178.0-5	FORRFJORD	36	1.5	4.6	3.6	0.8	0.1	0.0	0.0	0.0
178.0-4	HOGNFJORD	21	0.8	3.4	2.1	1.2	0.1	0.0	0.0	0.0
178.0-3	SIGERFJORD	17	0.7	2.6	1.7	0.8	0.1	0.0	0.0	0.0
178.0-2	BLOKKEN	73	4.4	8.6	7.3	1.2	0.1	0.0	0.0	0.0
178.0-1	HANØYVIKA	122	7.3	23.6	12.2	1.7	0.2	0.0	9.5	0.0
178.	SUM	449	21.9	76.4	44.9	10.9	1.3	7.0	12.3	0.0
179.0-6	LAUKVIK	22	0.9	10.3	2.2	7.1	1.0	0.0	0.0	0.0
179.0-5	GIMSØYA	20	0.8	8.9	2.0	6.1	0.7	0.0	0.0	0.0
179.0-4	RYSTAD	10	0.4	2.8	1.0	1.6	0.2	0.0	0.0	0.0
179.0-3	SVOLVÆR	38	1.5	76.5	3.8	1.5	0.2	0.0	71.0	0.0
179.0-2	SKROVA	8	0.3	0.9	0.8	0.1	0.0	0.0	0.0	0.0
179.0-1	ULVØY	10	0.4	1.0	1.0	0.0	0.0	0.0	0.0	0.0
179.	SUM	108	4.3	100.4	10.8	16.4	2.1	0.0	71.0	0.0
180.0-3	EGGUM	112	5.6	82.7	11.2	10.6	1.2	16.5	43.1	0.0
180.0-2	LEKNES	39	1.9	10.5	3.9	5.3	0.6	0.0	0.0	0.7
180.0-1	LIMSTRAND	47	2.4	10.1	4.7	4.8	0.6	0.0	0.0	0.0
180.	SUM	198	9.9	103.2	19.8	20.7	2.4	16.5	43.1	0.7
181.0-3	SØRVÅGEN	31	1.5	26.5	3.1	0.3	0.0	2.5	20.5	0.0
181.0-2	KORSHAMN	18	0.9	3.8	2.3	1.3	0.2	0.0	0.0	0.0
181.0-1	RAMBERG	18	0.9	4.9	1.8	2.8	0.3	0.0	0.0	0.0
181.	SUM	67	3.4	35.2	7.2	4.4	0.5	2.5	20.5	0.0
182.0-0	VÆRØY KOMMUNE	1	0.0	4.4	0.1	0.6	0.1	0.0	3.6	0.0
182.	SUM	1	0.0	4.4	0.1	0.6	0.1	0.0	3.6	0.0

## NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
183.0-0	RØST KOMMUNE	1	0.0	2.7	0.1	0.1	0.0	1.1	1.5	0.0
183.	SUM	1	0.0	2.7	0.1	0.1	0.0	1.1	1.5	0.0
184.0-2	MELBU	19	1.0	10.7	1.9	7.9	0.9	0.0	0.0	0.0
184.0-1	STOKKMARKNES	14	0.7	4.3	1.4	2.6	0.3	0.0	0.0	0.0
184.	SUM	33	1.7	15.0	3.3	10.5	1.2	0.0	0.0	0.0
185.0-5	MYRE	21	1.0	5.3	2.1	2.9	0.3	0.0	0.0	0.0
185.0-4	MALNES	25	1.3	107.5	2.5	14.2	1.6	0.0	89.1	0.0
185.0-3	EIDSFJORDEN	32	1.6	27.0	3.2	7.3	0.8	7.3	8.4	0.0
185.0-2	SORTLAND	101	5.1	106.5	10.1	17.4	2.0	0.0	75.9	1.0
185.0-1	STRENGELVÅG	22	1.1	8.2	2.5	5.1	0.6	0.0	0.0	0.0
185.	SUM	201	10.1	254.5	20.4	46.9	5.4	7.3	173.4	1.0
186.0-4	BLEIK	81	3.2	41.5	8.1	1.4	0.2	6.1	25.8	0.0
186.0-3	NØSS	20	0.8	6.1	2.0	3.7	0.4	0.0	0.0	0.0
186.0-2	SELLEVOLL	66	2.6	16.6	6.6	9.0	1.0	0.0	0.0	0.0
186.0-1	SKARSTEIN	66	2.6	14.6	6.6	7.2	0.8	0.0	0.0	0.0
186.	SUM	233	9.3	78.9	23.3	21.3	2.5	6.1	25.8	0.0
187.0-4	ÅKERØYA	3	0.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0
187.0-3	SANDSØYA	8	0.3	2.3	0.8	1.3	0.2	0.0	0.0	0.0
187.0-2	GRYTØYA	25	1.0	7.5	2.5	4.4	0.6	0.0	0.0	0.0
187.0-1	BJARKØY	11	0.4	5.7	1.1	1.4	0.2	1.9	1.1	0.0
187.	SUM	47	1.9	15.7	4.7	7.0	1.0	1.9	1.1	0.0
188.0-0	ROLLA	25	1.0	5.5	2.6	2.6	0.4	0.0	0.0	0.0
188.	SUM	25	1.0	5.5	2.6	2.6	0.4	0.0	0.0	0.0
189.-2	GROV	140	5.6	17.1	14.5	2.2	0.4	0.0	0.0	0.0
189.-1	SKÅNLAND	158	6.3	43.8	15.8	12.4	1.6	0.0	13.9	0.0
189.	SUM	298	11.9	60.8	30.3	14.6	2.0	0.0	13.9	0.0
190.0-2	LAVANGEN	217	8.7	30.3	21.7	3.3	0.5	3.7	1.2	0.0
190.0-1	GRATANGEN	165	6.6	40.7	16.6	3.1	0.4	13.0	7.5	0.0
190.	SUM	382	15.3	71.0	38.3	6.4	0.9	16.7	8.7	0.0
191.Z-0	SALANGSELVA	539	26.9	80.3	54.0	12.9	1.8	7.9	3.7	0.0
191.0-2	SJØVEGAN	87	4.4	12.4	8.8	3.2	0.5	0.0	0.0	0.0
191.0-1	LABERGET	84	4.2	9.9	8.4	1.3	0.2	0.0	0.0	0.0
191.	SUM	710	35.5	102.6	71.3	17.3	2.4	7.9	3.7	0.0
192.0-0	ANDØRJA	57	2.9	18.1	5.7	2.8	0.4	5.8	3.4	0.0
192.	SUM	57	2.9	18.1	5.7	2.8	0.4	5.8	3.4	0.0
193.Z-0	REISAVASSDRAGET	0	0.0	1.5	0.9	0.0	0.0	0.0	0.5	0.0
193.0-5	FINNSNES	48	2.4	8.8	4.8	3.3	0.4	0.0	0.0	0.3
193.0-4	SØRREISA	110	5.5	32.5	11.0	5.6	0.8	8.7	6.5	0.0
193.0-3	BRØSTAD	74	3.7	18.1	7.4	3.9	0.5	4.5	1.8	0.0
193.0-2	DYRØY	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
193.0-1	FAKSFJORDEN	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
193.	SUM	232	11.6	61.0	24.2	12.7	1.8	13.2	8.8	0.3
194.Z-0	LAKSELVA	206	12.3	31.0	20.7	2.0	0.3	6.3	1.8	0.0
194.0-5	VASSJORD	24	1.5	3.1	2.4	0.6	0.1	0.0	0.0	0.0
194.0-4	TRANØYBOTN	96	5.8	13.5	9.6	3.2	0.5	0.0	0.3	0.0
194.0-3	GIBOSTAD	211	12.7	28.7	21.1	6.7	0.9	0.0	0.0	0.0
194.0-2	STØNNESBOTN	29	1.7	3.5	2.9	0.6	0.1	0.0	0.0	0.0
194.0-1	FJORDGARD	1	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0
194.	SUM	567	34.0	80.1	56.8	13.2	1.8	6.3	2.1	0.0
195.0-5	SENJEKOPEN	11	0.7	1.1	1.1	0.0	0.0	0.0	0.0	0.0
195.0-4	SKALAND	78	4.7	19.6	7.8	0.1	0.0	2.4	9.3	0.0
195.0-3	TORSKEN	28	1.7	2.8	2.8	0.0	0.0	0.0	0.0	0.0
195.0-2	SIFJORD	5	0.3	0.8	0.5	0.3	0.0	0.0	0.0	0.0
195.0-1	SELFJORDEN	40	2.4	5.7	4.1	1.4	0.2	0.0	0.0	0.0
195.	SUM	162	9.7	30.1	16.3	1.8	0.3	2.4	9.3	0.0
196.Z-4	ROSTADALEN	766	30.6	75.0	73.4	1.3	0.2	0.0	0.0	0.0
196.EZ-0	TAMOKELVA	170	6.8	18.7	17.0	1.5	0.2	0.0	0.0	0.0
196.DZ-0	DIVIELVA	1287	51.5	131.3	129.1	2.0	0.3	0.0	0.0	0.0
196.Z-3	SKJOLD	2674	107.0	295.1	265.2	12.7	1.8	0.0	15.5	0.0
196.Z-2	KJERKESDALEN	3189	127.6	358.0	316.6	22.2	3.2	0.0	15.5	0.5
196.AZ-3	ALTEVATN	1550	62.0	160.6	160.1	0.4	0.1	0.0	0.0	0.0
196.AZ-2	SETERMOEN	2244	89.8	247.1	229.5	9.2	1.3	0.0	7.2	0.0
196.AZ-1	ANDSELV	2413	99.9	267.4	246.3	9.8	1.4	1.9	8.0	0.0
196.Z-1	MOEN	6095	247.2	748.0	612.6	44.7	6.4	15.2	68.7	0.5

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stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
196.0-4	NORDFJORDEN	104	6.3	24.4	10.4	12.3	1.7	0.0	0.0	0.0
196.0-3	AURSFJORDEN	163	9.8	22.4	16.8	4.9	0.7	0.0	0.0	0.0
196.0-2	MÅLSELVFJORDEN	247	14.8	87.3	24.7	12.7	1.8	30.1	18.0	0.0
196.0-1	ROSSFJORDVATNET	196	11.8	27.6	18.6	7.9	1.1	0.0	0.0	0.0
196.	SUM	6805	289.8	909.8	683.2	82.5	11.7	45.3	86.6	0.5
197.0-6	VENGSØYFJORDEN	47	2.8	8.3	4.7	2.0	0.3	0.0	1.2	0.0
197.0-5	SOMMARØY	54	3.3	7.4	5.4	1.7	0.2	0.0	0.0	0.0
197.0-4	SKITNSKARDDALEN	44	2.7	6.4	4.4	1.7	0.2	0.0	0.0	0.0
197.0-3	TROMSØ	24	1.5	6.7	2.4	3.7	0.5	0.0	0.0	0.1
197.0-2	HÅKØYA	37	2.2	22.6	3.7	3.8	0.5	0.0	14.6	0.0
197.0-1	FUTRIKELV	23	1.4	4.0	2.3	1.5	0.2	0.0	0.0	0.0
197.	SUM	230	13.8	55.4	23.0	14.4	2.1	0.0	15.8	0.1
198.Z-0	NORDKJOSELVA	191	5.7	41.5	19.1	2.9	0.4	16.6	2.5	0.0
198.0-6	RAMFJORDEN	45	1.3	7.7	4.5	1.6	0.2	0.0	1.5	0.0
198.0-5	KANTORNESET	83	2.5	25.0	8.3	9.4	1.3	0.0	5.9	0.0
198.0-4	STORSTEINNES	0	0.0	1.7	0.8	0.0	0.0	0.0	0.0	0.9
198.0-3	JOSEFVATNET	0	0.0	5.6	0.0	0.0	0.0	0.0	5.6	0.0
198.0-2	INDRE KOBBEVÅG	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
198.0-1	BENTSJORD	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
198.	SUM	318	9.5	81.4	32.6	13.9	2.0	16.6	15.4	0.9
199.0-3	REINØY	89	5.3	11.8	8.9	2.5	0.4	0.0	0.0	0.0
199.0-2	SKITNELVDALLEN	66	3.9	7.2	6.6	0.6	0.1	0.0	0.0	0.0
199.0-1	TROMSDALEN	107	6.4	12.6	10.7	1.3	0.2	0.0	0.0	0.5
199.	SUM	261	15.7	31.6	26.1	4.3	0.6	0.0	0.0	0.5
200.0-5	ELVEBAKKEN	138	8.3	27.2	13.9	1.1	0.2	9.9	2.1	0.0
200.0-4	SKARDFJORDEN	38	2.3	3.8	3.8	0.0	0.0	0.0	0.0	0.0
200.0-3	SIMAVIK KRAFTSTASJO	33	2.0	3.6	3.3	0.2	0.0	0.0	0.0	0.0
200.0-2	HANSNES	47	2.8	5.9	4.7	1.0	0.1	0.0	0.1	0.0
200.0-1	DÅFJORDBOTN	28	1.7	3.3	2.8	0.4	0.1	0.0	0.0	0.0
200.	SUM	284	17.1	43.7	28.5	2.7	0.4	9.9	2.2	0.0
201.0-3	HELGØY	6	0.4	0.8	0.6	0.1	0.0	0.0	0.0	0.0
201.0-2	NORD KVALØY	4	0.2	0.4	0.4	0.0	0.0	0.0	0.0	0.0
201.0-1	REBBENESØY	28	1.7	3.2	2.8	0.3	0.0	0.0	0.0	0.0
201.	SUM	38	2.3	4.4	3.8	0.5	0.1	0.0	0.0	0.0
202.0-2	VANNA SYDVEST	26	1.6	3.9	2.6	1.1	0.2	0.0	0.0	0.0
202.0-1	VANNA/FUGLØYA	0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0
202.	SUM	27	1.6	4.0	2.7	1.2	0.2	0.0	0.0	0.0
203.-4	KJOSEN	122	9.7	20.1	12.5	6.7	0.9	0.0	0.0	0.0
203.-3	SØRLENANGEN	34	2.0	4.7	3.4	1.2	0.2	0.0	0.0	0.0
203.-2	SØRFJORDEN	318	19.1	412.1	31.8	5.6	0.8	28.0	345.9	0.0
203.-1	OLDERVIK	262	15.7	27.5	26.2	1.1	0.2	0.0	0.0	0.0
203.	SUM	735	46.5	464.4	73.9	14.6	2.1	28.0	345.9	0.0
204.-2	LYNGSEIDET	817	65.4	118.1	81.7	11.6	1.6	12.9	10.2	0.0
204.-1	STRUPBREEN	34	2.8	3.5	3.4	0.1	0.0	0.0	0.0	0.0
204.	SUM	852	68.1	121.6	85.2	11.6	1.6	12.9	10.2	0.0
205.-0	SKIBOTNVASSDRAGET	774	23.2	80.0	77.4	1.2	0.2	0.0	1.2	0.0
205.	SUM	774	23.2	80.0	77.4	1.2	0.2	0.0	1.2	0.0
206.Z-0	KÅFJORDELVA	338	10.2	45.0	33.8	2.1	0.3	8.6	0.1	0.0
206.0-5	SKJERVØY	5	0.1	0.5	0.5	0.0	0.0	0.0	0.0	0.0
206.0-4	ULØY	12	0.4	1.3	1.2	0.1	0.0	0.0	0.0	0.0
206.0-3	ROTSUNDDALEN	145	4.4	16.6	14.6	1.8	0.2	0.0	0.0	0.0
206.0-2	OLDERDALEN	118	3.5	16.6	11.8	2.4	0.3	0.0	2.1	0.0
206.0-1	SAMUELSBERG	248	19.8	34.6	24.8	6.9	0.9	0.0	2.0	0.0
206.	SUM	865	38.3	114.6	86.6	13.3	1.8	8.6	4.2	0.0
207.0-2	ÅRVIKSAND	41	2.5	4.5	4.1	0.3	0.0	0.0	0.0	0.0
207.0-1	LANKØYA	8	0.5	0.9	0.8	0.1	0.0	0.0	0.0	0.0
207.	SUM	49	2.9	5.4	4.9	0.4	0.1	0.0	0.0	0.0
208.Z-2	REISADALEN	2177	43.5	220.5	217.7	2.4	0.3	0.0	0.0	0.0
208.Z-1	STORSLETT	2662	58.1	290.2	266.2	11.5	1.6	10.5	0.4	0.0
208.0-3	OKSFJORDDALEN	300	18.0	45.7	30.0	0.8	0.1	2.6	12.2	0.0
208.0-2	STRAUMFJORDEN	54	3.3	9.9	5.4	3.9	0.5	0.0	0.0	0.0
208.0-1	SØRKJOSEN	20	1.2	11.5	2.0	1.0	0.1	0.0	8.3	0.0
208.	SUM	3037	80.6	357.2	303.7	17.1	2.4	13.1	21.0	0.0
209.-3	UNDEREIDET	137	4.1	14.2	13.7	0.3	0.0	0.0	0.1	0.0

NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
209.-2	KVÆNANGSBOTN	1032	31.0	109.9	103.2	2.6	0.3	3.8	0.0	0.0
209.-1	KVÆNANGSTINDEN	37	1.1	3.9	3.7	0.3	0.0	0.0	0.0	0.0
209.	SUM	1206	36.2	128.0	120.6	3.1	0.4	3.8	0.1	0.0
210.-3	RANDØYA	76	2.3	7.7	7.6	0.1	0.0	0.0	0.0	0.0
210.-2	ALTEIDET	36	1.1	5.8	3.6	1.2	0.2	0.0	0.9	0.0
210.-1	BURFJORD	186	5.6	21.2	18.6	1.7	0.2	0.0	0.6	0.0
210.	SUM	298	8.9	34.7	29.8	3.0	0.4	0.0	1.5	0.0
211.0-5	LANGFJORDEN	178	10.7	16.1	13.4	2.4	0.3	0.0	0.0	0.0
211.0-4	ØKSFJORD	1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
211.0-3	NUVSVÅG	14	0.8	1.2	1.1	0.1	0.0	0.0	0.0	0.0
211.0-2	SILDA	110	6.6	17.4	8.2	0.4	0.1	2.1	6.5	0.0
211.0-1	LOPPA	18	1.1	1.6	1.3	0.2	0.0	0.0	0.0	0.0
211.	SUM	321	19.3	36.3	24.1	3.2	0.4	2.1	6.5	0.0
212.Z-5	GALLANII	1716	17.2	130.2	129.5	0.6	0.1	0.0	0.0	0.0
212.F2Z-0	AV'ZEJÅKKA	276	5.5	87.5	86.0	1.4	0.1	0.0	0.0	0.0
212.Z-4	KAUTOKEINO	2055	23.3	230.6	220.2	3.1	0.3	0.0	6.7	0.2
212.Z-3	KAUTOKEINOELVA	5777	60.5	516.6	501.2	4.9	0.6	0.0	9.7	0.2
212.Z-2	EIDBYELVA	7355	84.2	645.3	620.0	8.2	1.0	5.2	10.7	0.2
212.Z-1	STORGJERDET	7408	85.3	678.7	624.0	17.1	2.2	23.1	12.1	0.2
212.0-5	RAFSEBOTN	305	15.2	26.3	22.9	2.2	0.3	0.0	0.9	0.0
212.0-4	TVERRELVDALEN	234	11.7	23.5	17.6	5.0	0.7	0.0	0.2	0.0
212.0-3	ALTA	3	0.1	70.8	0.2	0.9	0.1	0.0	69.0	0.6
212.0-2	MATTISDALEN	452	22.6	35.6	33.9	1.3	0.2	0.0	0.1	0.0
212.0-1	TALVIK	182	9.1	18.5	13.7	1.7	0.2	0.0	3.0	0.0
212.	SUM	8584	144.0	853.4	712.4	28.2	3.7	23.1	85.2	0.8
213.-3	REPPARFJORDEN	1143	45.7	91.7	85.7	0.2	0.0	2.4	3.3	0.0
213.-2	KVALSUND	284	11.4	23.5	21.3	1.9	0.3	0.0	0.0	0.0
213.-1	SKILLEFJORDEN	254	10.1	23.3	19.0	3.8	0.5	0.0	0.0	0.0
213.	SUM	1681	67.2	138.5	126.0	5.9	0.8	2.4	3.3	0.0
214.0-0	STJERNØYA	0	0.0	3.7	0.0	0.2	0.0	0.1	3.4	0.0
214.	SUM	0	0.0	3.7	0.0	0.2	0.0	0.1	3.4	0.0
215.0-0	SEILAND	72	4.3	5.7	5.4	0.3	0.0	0.0	0.0	0.0
215.	SUM	72	4.3	5.7	5.4	0.3	0.0	0.0	0.0	0.0
216.0-3	SKARVFJORD	8	0.2	0.7	0.6	0.1	0.0	0.0	0.0	0.0
216.0-2	HASVIK	52	1.6	4.1	3.9	0.2	0.0	0.0	0.0	0.0
216.0-1	AKKARFJORD	10	0.3	1.0	0.7	0.2	0.0	0.0	0.0	0.0
216.	SUM	70	2.1	5.8	5.2	0.5	0.1	0.0	0.0	0.0
217.0-2	HAMMERFEST	44	1.3	67.8	3.3	0.0	0.0	0.3	64.2	0.0
217.0-1	KVALØYA ØST	34	1.0	2.6	2.6	0.1	0.0	0.0	0.0	0.0
217.	SUM	78	2.4	70.4	5.9	0.1	0.0	0.3	64.2	0.0
218.-0	RUSSELVVASSDRAGET	440	8.8	44.9	33.0	0.5	0.1	1.8	9.6	0.0
218.	SUM	440	8.8	44.9	33.0	0.5	0.1	1.8	9.6	0.0
219.0-0	INGØYA OG ROLVSØYA	2	0.1	0.4	0.1	0.2	0.0	0.0	0.0	0.0
219.	SUM	2	0.1	0.4	0.1	0.2	0.0	0.0	0.0	0.0
220.0-4	VEST PORSANGNESET	120	3.6	43.0	9.0	0.0	0.0	5.0	29.0	0.0
220.0-3	KOBBFJORDEN	210	6.3	15.8	15.8	0.0	0.0	0.0	0.0	0.0
220.0-2	HAVØYSUND	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220.0-1	SNØFJORDEN	82	2.4	6.1	6.1	0.0	0.0	0.0	0.0	0.0
220.	SUM	411	12.3	64.9	30.9	0.0	0.0	5.0	29.0	0.0
221.0-2	GJESVÆR	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
221.0-1	HONNINGSVÅG	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
221.	SUM	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
222.0-2	VEGNESBUKTA	344	8.6	29.2	25.8	1.8	0.2	0.0	1.4	0.0
222.0-1	AUST PORSANGNESET	91	2.3	7.1	6.9	0.2	0.0	0.0	0.0	0.0
222.	SUM	435	10.9	36.4	32.7	2.0	0.3	0.0	1.4	0.0
223.-0	STABBURSELVA	1141	28.5	88.5	85.6	1.6	0.2	0.0	1.0	0.0
223.	SUM	1141	28.5	88.5	85.6	1.6	0.2	0.0	1.0	0.0
224.-2	LAKSELV	203	3.0	29.1	15.2	2.8	0.4	0.0	10.8	0.0
224.-1	LAKSELVA	1533	23.0	113.6	107.1	0.7	0.1	3.2	2.5	0.0
224.	SUM	1737	26.0	142.7	122.3	3.5	0.5	3.2	13.3	0.0
225.-2	BØRSELV	972	29.2	74.8	72.9	1.6	0.2	0.0	0.0	0.0





NITROGEN - akkumulerte årstilførsler for alle områdene

stat.område	navn	areal km2	vannf m3/s	sum-tilf tonn	bakgr tonn	Jareal tonn	Jpunkt tonn	Bspredt tonn	Btett tonn	industri tonn
245.	SUM	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
246.-3	VAGGATEM	7090	70.9	562.3	532.0	2.9	0.4	6.3	20.8	0.0
246.-2	JAKOBSNES	1695	16.9	135.3	127.5	5.1	0.7	0.0	1.9	0.1
246.-1	KIRKENES	1	0.0	47.4	0.1	0.2	0.0	0.0	45.0	2.2
246.	SUM	8786	87.9	745.0	659.6	8.1	1.1	6.3	67.6	2.3
247.-0	GRENSE JAKOBSELV	609	9.1	46.8	45.8	0.9	0.1	0.0	0.0	0.0
247.	SUM	609	9.1	46.8	45.8	0.9	0.1	0.0	0.0	0.0
303.0-2	TYSFJORD KOMMUNE	174	10.4	18.7	18.7	0.0	0.0	0.0	0.0	0.0
303.0-1	BALLANGEN KOMMUNE	220	13.2	25.1	25.1	0.0	0.0	0.0	0.0	0.0
303.	SUM	394	23.6	43.9	43.9	0.0	0.0	0.0	0.0	0.0
307.-3	MURUELVA	399	16.0	65.7	60.2	5.0	0.4	0.0	0.1	0.0
307.-2	HAAVHTERENJOKKE	122	4.9	25.0	18.7	5.7	0.4	0.0	0.2	0.0
307.-1	LINVASSELVA	711	28.5	120.6	113.8	4.2	0.3	0.0	2.3	0.0
307.	SUM	1232	49.3	211.4	192.7	15.0	1.0	0.0	2.7	0.0
308.-4	GAUNA	240	9.6	36.1	36.1	0.0	0.0	0.0	0.0	0.0
308.-3	KVERNELVA	161	6.5	24.5	24.5	0.0	0.0	0.0	0.0	0.0
308.-2	SØRLIVASSDRAGET	1405	56.2	227.7	214.6	11.7	0.8	0.0	0.6	0.0
308.-1	GRAVÅA	141	5.6	23.6	21.1	2.3	0.2	0.0	0.0	0.0
308.	SUM	1947	77.9	311.9	296.3	14.0	1.0	0.0	0.6	0.0
310.-3	DREVJA	305	4.6	26.8	22.8	3.8	0.2	0.0	0.0	0.0
310.-4	LJØRA	976	14.6	79.8	73.2	6.3	0.3	0.0	0.0	0.0
310.-2	VURRUSJØEN	158	2.4	16.7	11.8	4.7	0.2	0.0	0.0	0.0
310.-1	GUTULISJØEN	305	4.6	26.8	22.8	3.8	0.2	0.0	0.0	0.0
310.	SUM	1438	21.6	123.3	107.8	14.9	0.6	0.0	0.0	0.0
311.Z-6	FEMUNDEN	657	9.8	65.3	49.2	15.4	0.6	0.0	0.0	0.0
311.Z-5	ISTERN	2462	36.9	211.6	184.6	25.9	1.0	0.0	0.0	0.0
311.Z-4	SØLENSJØEN	3272	49.1	283.4	245.4	31.3	1.3	3.9	1.6	0.0
311.DZ-0	ENGERA/ENGERDAL	958	14.4	82.7	71.8	9.9	0.4	0.0	0.6	0.0
311.Z-3	JORDET	4665	70.0	404.4	349.9	46.5	1.9	3.9	2.2	0.0
311.BZ-0	STORFLENA/GRANÅSEN	193	2.9	18.5	14.5	3.9	0.2	0.0	0.0	0.0
311.Z-2	INNBYGDA	5138	77.1	451.1	385.4	57.3	2.3	3.9	2.2	0.0
311.AZ-0	GRØNA/ØSTBY	625	9.4	51.1	46.9	4.0	0.2	0.0	0.0	0.0
311.Z-1	TRYSILELVA/GRENSA	6226	93.4	568.9	466.9	62.5	2.5	20.9	16.2	0.0
311.0-2	HØLJA	104	1.6	9.8	7.8	1.9	0.1	0.0	0.0	0.0
311.0-1	VARÅA/TØRRBERGET	393	5.9	31.6	29.5	2.0	0.1	0.0	0.0	0.0
311.	SUM	6722	100.8	610.3	504.2	66.4	2.7	20.9	16.2	0.0
312.0-0	GØTA ELV/NORSELVEN	650	9.7	81.7	78.0	3.7	0.1	0.0	0.0	0.0
312.	SUM	650	9.7	81.7	78.0	3.7	0.1	0.0	0.0	0.0
313.Z-0	MANGEN	370	5.5	50.1	48.8	1.2	0.0	0.0	0.0	0.0
313.0-3	SKOTTERUD	524	7.9	155.7	64.7	68.4	0.4	11.3	10.9	0.0
313.0-2	VEKSA	122	1.8	26.0	16.2	9.7	0.1	0.0	0.0	0.0
313.0-1	SKULERUD	459	6.9	79.6	63.7	15.7	0.2	0.0	0.0	0.0
313.	SUM	1475	22.1	311.4	193.5	95.0	0.7	11.3	10.9	0.0
314.-2	STORE LE	127	1.8	34.3	21.7	12.3	0.1	0.0	0.2	0.0
314.-1	RØMSKOG	257	3.6	62.0	51.5	8.0	0.1	1.2	1.3	0.0
314.	SUM	385	5.4	96.3	73.1	20.3	0.2	1.2	1.5	0.0
SUM	alle områder	301275	10135.8	103110.6	56505.3	21367.1	827.1	2978.6	18212.2	3220.2

Arealavrenningskoeffisienter benyttet som input til TEOTIL

AVRENNINGSKOEFFISINTER PR. ÅR		F O S F O R (KG TOTP/KM2)					N I T R O G E N (KG TOTN/KM2)								
		d y r k e t					d y r k e t								
		full an- punkt					full an- punkt								
		å dyrk nen kild.					å dyrk nen kild.								
		n eng n g areal					n eng n g areal								
f y l k e		s	v	a	full	an- punkt	s	v	a	full	an- punkt				
k n e e fylke, område		o	n	e	r	n	o	n	e	r	n				
		g	n	t	r	g	o	n	t	r	g				
1 1	Østfold, Ytre strøk/Oslof	15	35	15	67	67	40	12.5	300	700	300	2800	2800	700	142
1 2	" Midtre strøk/Glo	8	30	8	84	84	40	12.5	170	700	170	2800	2800	700	142
1 3	" Indre strøk/Hald	8	30	8	88	88	40	12.5	170	700	170	2900	2900	700	142
2 1	Akershus, Øyern	15	35	15	138	138	40	31.5	300	700	300	2800	2800	700	300
2 2	" , Oslofj.	15	35	15	73	73	40	31.5	300	700	300	3000	3000	700	300
2 3	" , Haldenvass.	8	35	8	95	95	40	31.5	250	700	250	3000	3000	700	300
3 1	Oslo	15	35	15	73	73	40	31.5	300	700	300	3000	3000	700	300
4 1	Hedemark, Mjøsa	7	15	5	55	55	40	7.7	100	400	100	2500	2500	700	80
4 2	" , Glomma sør	7	15	5	47	47	40	7.7	120	400	120	2200	2200	700	80
4 3	" , Glomma nord	6	10	4	50	50	40	7.7	75	100	75	2000	2000	700	80
4 4	" , Sverige	6	10	4	49	49	40	7.7	75	100	75	2500	2500	700	80
5 1	Oppland, Mjøsa	7	15	5	62	62	40	8.6	100	500	100	2700	2700	700	88
5 2	" , Lågen	6	10	4	42	42	40	8.6	80	100	80	2000	2000	700	88
5 3	" , Randsfjorden	5	15	4	50	50	40	8.6	80	200	80	2300	2300	700	88
5 4	" , Begna	5	15	4	53	53	40	8.6	80	200	80	2300	2300	700	88
6 1	Buskerud, Numedalslågen	5	15	4	57	57	40	5.8	80	200	80	2100	2100	700	80
6 2	" , Krødern	5	15	4	58	58	40	5.8	80	200	80	1800	1800	700	80
6 3	" , Drammensfjorden	6	35	5	89	89	40	5.8	300	1000	300	2800	2800	700	80
6 4	" , Tyrifjorden	6	35	5	58	58	40	5.8	100	800	100	2500	2500	700	80
7 1	Vestfold	8	35	5	66	66	40	4.8	300	900	300	2900	2900	700	44
8 1	Telemark, Ytre strøk	8	35	7	56	56	40	7.7	300	800	300	2400	2400	700	88
8 2	" , Midtre/Nordsjø	7	35	6	70	70	40	7.7	200	800	200	2700	2700	700	88
8 3	" , Indre strøk	6	25	6	50	50	40	7.7	200	500	200	1500	1500	700	88
9 1	Aust-Agder, Ytre strøk	6	30	5	58	58	40	6.7	400	1000	400	2300	2300	700	80
9 2	" , Indre strøk	5	20	5	57	57	40	6.7	300	1800	300	1600	1600	700	80
10 1	Vest-Agder, Ytre strøk	8	30	7	102	102	40	6.7	400	2000	400	1900	1900	700	70
10 2	" , Indre strøk	7	20	7	68	68	40	6.7	300	1500	300	2000	2000	700	70
11 1	Rogaland, Jæren	10	35	8	180	180	40	18.2	450	2500	450	5600	5600	700	209
11 2	" , Ryfylke/Boknafj	7	30	7	180	180	40	18.2	450	2000	450	5200	5200	700	209
11 3	" , Sør/indre strøk	6	30	5	180	180	40	18.2	350	2500	350	4800	4800	700	209
12 1	Hordaland, Lavland	6	20	5	160	160	40	13.4	300	1000	300	2400	2400	700	190
12 2	" , Høyland	3	10	3	70	70	40	13.4	400	1500	400	2400	2400	700	190
14 1	Sogn og Fjord., Lavland	6	15	5	160	160	40	13.4	300	600	300	2600	2600	700	190
14 2	" , Høyland	3	10	3	70	70	40	13.4	400	900	400	2600	2600	700	190
15 1	Møre og Romsdal, Lavland	6	15	5	120	120	40	13.4	200	300	200	2400	2400	700	190
15 2	" , Høyland	3	10	3	70	70	40	13.4	400	300	400	2400	2400	700	190
16 1	Sør-Trøndelag, Lavland	12	20	10	130	130	40	14.4	200	400	200	3000	3000	700	181
16 2	" , Høyland	6	10	5	60	60	40	14.4	200	200	200	2800	2800	700	181
17 1	Nord-Trøndelag, Lavland	12	20	10	130	130	40	14.4	100	400	100	3000	3000	700	181
17 2	" , Høyland	6	10	5	60	60	40	14.4	150	200	150	2800	2800	700	181
18 1	Nordland	6	10	4	70	70	40	13.4	100	200	100	1700	1700	700	190
19 1	Troms	4	10	4	50	50	40	13.4	100	150	100	1400	1400	700	190
20 1	Finmark	4	10	4	40	40	40	13.4	75	100	75	1400	1400	700	190

-9 -9 slutt koeffisienter relatert til fylkessoner

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