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NILUs rapporter og publikasjoner 1999

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Forord

Denne rapporten er en utskrift fra NILUs rapportbase. Den gir en oversikt over rapporter og andre publikasjoner utgitt av NILU i 1999, samt eksterne publikasjoner der NILU-ansatte har vært forfatter.

Rapporten er ordnet etter rapporttype og rapportnummer. Innførslene gir en beskrivelse av hver rapport med forfattere (inntil 6), tittel, emneord, ISBN-nummer, oppdragsgiver, engelsk tittel, sidetall og pris. For oppdragsrapporter (OR), tekniske rapporter (TR) og EMEP-rapporter (CCC) er det også tatt med opplysninger om rapportenes gradering.

Artiklene er ordnet alfabetisk etter første NILU-forfatter. Disse er uthevet i utskriften.

Rapporten inneholder også et forfatterregister med henvisning til rapporttype og nummer.

Åpne rapporter, foredrag og reiserapporter kan bestilles fra NILUs bibliotek.

NILUs rapportbase inneholder også prosjektnummer og geografisk område for rapportene. Lister over publikasjoner innen enkeltprosjekter, emner eller steder kan fås fra biblioteket.

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NILUs rapporter og publikasjoner 1999

1 Oppdragsrapporter

- OR 1/99 Haugsbakk I Spredningsberegninger for SO₂-utslipp til luft fra Orkla Exolon KS i Orkanger for planlagte endringer i driftsforhold.
Kjeller 1999 70 s. ISBN-82-425- 1048-2
Svoveldioksid Spredningsforh. Modeller
- Oppdragsgiver: Orkla Exolon KS
- Pris kr. 120 Må bestilles via oppdragsgiver.
Dispersion calculations of sulphur dioxide emissions from Orkla Exolon KS Orkanger for a planned change in emission situations.
- OR 2/99 Haugsbakk I Vurdering av luftforurensning fra alternative veitraseer for Ringvei vest, Bergen.
Kjeller 1999 79 s. ISBN-82-425- 1049-0
Tunnel Trafikkforuren. Spredningsber.
- Oppdragsgiver: Statens vegvesen Hordaland
- Pris kr. 125 Åpen. Kan bestilles fra NILU.
Estimation on air pollution from alternative roads Ringvei vest, Bergen.
- OR 3/99 Hagen L O Målinger av luftkvalitet i Skogn og Levanger, oktober 1997-september 1998, i forbindelse med konsekvensutredning av utslipp av NO_x til luft fra kraftvarmeverk på Fiborgtangen i Skogn.
Kjeller 1999 48 s. ISBN-82-425- 1050-4
Varmekraftverk Luftkvalitet Nedbørkvalitet
- Oppdragsgiver: Industrikraft Midt-Norge DA
- Pris kr. 75 Åpen. Kan bestilles fra NILU.
Measurements of air quality in Skogn and Levanger, October 1997-September 1997, in connection with evaluations of consequences for...
- OR 4/99 Braathen O A Innemiljø i NILUs nybygg - 3. målekampanje.
Kjeller 1999 71 s. ISBN-82-425- 1051-2
Innemiljø Målinger
- Oppdragsgiver: NILU
- Pris kr. 120 Åpen. Kan bestilles fra NILU.
Indoor air quality in NILUs building - 3rd measurement campaign.
- OR 5/99 Solberg S
Walker S E
Knudsen S
Lazaridis M
Beine H
Semb A
Oppdragsgiver: The Norwegian Oil Industry Association - OLF
- The contribution to nitrogen deposition and ozone formation in South Norway from atmospheric emissions related to the petroleum activity in the North Sea.
Kjeller 1999 71 s. ISBN-82-425- 1053-9
Nitrogenavsetning Ozondannelse Offshore
- Pris kr. 120 Åpen. Kan bestilles fra NILU.

- OR 6/99 Solberg S Regional konsekvensutredning for oljevirksomheten i Nordsjøen.
 *Skjelkvåle B L Temarapport 5: Regulære utslipp til luft - konsekvenser.
 *Aarrestad P A
 *Reitan O Kjeller 1999 205 s. ISBN-82-425- 1054-7
 *Severinsen G Konsekvensanal. Ozondannelse Sur nedbør
 Walker S E
 Oppdragsgiver: STATOIL AS
 Pris kr. 84 Må bestilles via oppdragsgiver.
 Environmental assessment of the regional impact from the oil activity
 in the North Sea. Section 5: Regular atmospheric emissions - consequen
- OR 7/99 Henriksen J F ECE/ICP for materialer. Statusrapport 1998.
 Kjeller 1999 14 s. ISBN-82-425- 1055-5
 Eksponering Feltprøving Miljødata
 Oppdragsgiver: Statens forurensningstilsyn - SFT
 Pris kr. 30 Åpen. Kan bestilles fra NILU.
 ECE/ICP for materials. Statusreport 1998.
- OR 10/99 Dahlin E Identifisering og vurdering av SFTs overvåkingsdata sett i relasjon
 Henriksen J til nedbrytning av kulturminner i luft, jord og vann.
 Anda O
 Krigsvoll G Kjeller 1999 66 s. ISBN-82-425- 1059-8
 *Børja I Overvåkingsdata Nedbryting Kulturminner
 *Wright R
 Oppdragsgiver: Statens forurensningstilsyn - SFT
 Pris kr. 105 Åpen. Kan bestilles fra NILU.
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 Norges forskningsråd
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 Kjeller 1999 40 s. ISBN-82-425- 1060-1
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 Oppdragsgiver: Norconsult AS
 Pris kr. 75 Må bestilles via oppdragsgiver.
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 mai 1997 - april 1998.
 Kjeller 1999 54 s. ISBN-82-425- 1063-6
 Benzen Toluene Passive prøvetakere
 Oppdragsgiver: Statens forurensningstilsyn - SFT
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 BTEX measurements with passive samplers in Oslo, Drammen and Bergen
 May 1997 - April 1998.

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Arnesen K mars 1996 og oktober 1996 - mars 1997.
Haugsbakk I Kjeller 1999 307 s. ISBN-82-425- 1064-4
Luftkvalitet Nitrogenoksider Svevestøv
- Oppdragsgiver: Statens forurensningstilsyn - SFT
- Pris kr. 340 Åpen. Kan bestilles fra NILU.
Air quality monitoring in Norwegian cities October 1995 - March 1996
and October 1996 - March 1997.
- OR 14/99 Hagen L O Målinger av luftforurensninger i by/tettstedsprogrammet oktober 1997 -
Arnesen K mars 1998.
Haugsbakk I Kjeller 1999 216 s. ISBN-82-425- 1065-2
Luftkvalitet Nitrogenoksider Svevestøv
- Oppdragsgiver: Statens forurensningstilsyn _ SFT
- Pris kr. 240 Åpen. Kan bestilles fra NILU.
Air quality monitoring in NORwegian cities October 1997 - March 1998.
- OR 15/99 Guerreiro C Utbredelse av synlig vanndamprøyk fra et gasskraftverk på Karmøy.
Kjeller 1999 10 s. ISBN-82-425- 1066-0
Konsekvensanal. Vanndamp Gasskraftverk
- Oppdragsgiver: Norsk Hydro ASA
- Pris kr. 15 Må bestilles via oppdragsgiver.
Expansion of a visible plume of water vapour from a gaspowerplant at
Karmøy.
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POP Tungmetaller Sure komponenter
- Oppdragsgiver: Arctic Monitoring & Assessment Programme
AMAP
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Henriksen J F Tunnel Trafikkforuren. Spredningsber.
- Oppdragsgiver: Statens Vegvesen - Hordaland Vegkontor,
Bergen kommune, Kommunalavd. byutvikling
Pris kr. 75 Åpen. Kan bestilles fra NILU.
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- Oppdragsgiver: Statoil Gass-t
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skapurin
Pris kr. 30 Må bestilles via oppdragsgiver.
Impact on air quality from waste incineration at Leirvik, Faroe
Islands.

- OR 20/99 Sivertsen B
Dreiem R DANIDA; Environmental Information and Monitoring Programme (EIMP).
Air quality monitoring component. Mission 9 report.
Kjeller 1999 208 s. ISBN-82-425- 1071-7
Luftkvalitet Overvåking Lokalisering
- Oppdragsgiver: COWI/EIMP
- Pris kr. 238 Åpen. Kan bestilles fra NILU.
- OR 21/99 Tønnesen D Måling av diffuse utslipp med sporstoffmetoden ved Norsk Hydros VCM-
fabrikk, Rafnes. Juni 1998.
Kjeller 1999 25 s. ISBN-82-425- 1072-5
Sporstoffer Utslippskartl. Hydrokarboner
- Oppdragsgiver: Norsk Hydro, Rafnes
- Pris kr. 60 Må bestilles via oppdragsgiver.
A tracer gas investigation at Norsk Hydro's VCM factory at Rafnes.
June 1998.
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- Pris kr. 120 Åpen. Kan bestilles fra NILU.
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klima- og ozonlagsforskning de siste ti årene og viktige forsknings-
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Tønnesen D Konsentrasjonsfordelingen av NO₂, PM₁₀ og PM_{2,5} i sterke
forurensningsepisoder i Oslo, Drammen, Bergen og Trondheim.
Kjeller 1999 84 s. ISBN-82-425- 1078-4
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- Pris kr. 205 Åpen. Kan bestilles fra NILU.
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- Oppdragsgiver: Energos ASA
- Pris kr. 30 Må bestilles via oppdragsgiver.
Dispersion calaculations, Nordmøre Energigjenvinning KS.

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Kjeller 1999 54 s. ISBN-82-425- 1081-4
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- Oppdragsgiver: Fjellanger Widerøe AS
- Pris kr. 95 Åpen. Kan bestilles fra NILU.
E6 Tingberg - Tretten. Air quality estimations.
- OR 27/99 Tørseth K Overvåking av langtransportert forurenset luft og nedbør. Atmosfærisk
Berg T tilførsel, 1998.
Hanssen J E
Manø S
- Kjeller 1999 145 s. ISBN-82-425- 1082-2
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- Oppdragsgiver: Statens forurensningstilsyn - SFT
- Pris kr. 180 Åpen. Kan bestilles fra NILU.
Monitoring of long-range transported air pollutants, annual report for
1998.
- OR 28/99 Innset B Meteorologi, luft- og nedbørkvalitet på Kollsnes 1. oktober 1997 -
Arnesen K 30. september 1998.
Haugsbakk I Kjeller 1999 122 s. ISBN-82-425- 1083-0
Meteorologi Luftkvalitet Nedbørkvalitet
- Oppdragsgiver: Statoil - Troll gassanlegg Kollsnes
- Pris kr. 180 Åpen. Kan bestilles fra NILU.
Meteorology, air and precipitation quality at Kollsnes 1 October 1997-
30 September 1998.
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Kjeller 1999 46 s. ISBN-82-425- 1084-9
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Air pollution from traffic in tunnels along E-39 through Åsane, Bergen
- OR 30/99 Berg T Måledata fra langtransportert forurenset luft og nedbør. Datarapport
Manø S fra programmene CAMP '99 (organiske komponenter) og AMAP '99 (spor-
stoffer og organiske komponenter).
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Sporstoffer POP Langtransport
- Oppdragsgiver: Statens forurensningstilsyn - SFT
- Pris kr. 340 Åpen. Kan bestilles fra NILU.
Data from long range transported polluted air and deposition.
- OR 32/99 Hagen L O Konsekvenser av utslipp av NOx til luft fra kraftvarmeverk. Vurdering
*Aarrestad P A av tre alternativer. Fiborgtangen, Skogn.
Guerreiro C
*Reitan O Kjeller 1999 84 s. ISBN-82-425- 1088-1
*Skjelkvåle B L Kraftvarmeverk Naturmiljø Konsekvensanalyse
- Oppdragsgiver: Industrikraft Midt-Norge DA
- Pris kr. 145 Åpen. Kan bestilles fra NILU.
Consequences of emissions of NOx to air from a power heating plant.
Evaluation of different alternatives. Fiborgtangen, Skogn.

- OR 33/99 Sivertsen B DANIDA; Air pollution in Egypt. Status after the first year of EEA/EIMP measurements. Environmental Information and Monitoring Programme (EIMP). Air quality monitoring component. Kjeller 1999 42 s. ISBN-82-425- 1090-3
Luftkvalitet Overvåking Lokalisering
- Oppdragsgiver: COWI/EIMP
- Pris kr. 123 Må bestilles via oppdragsgiver.
- OR 34/99 Slørdal L H Beregninger av luftkvalitet ved Oslo Lufthavn Gardermoen. Revidert utgave av OR 54/98.
Knudsen S
Gram F
Walker S E
- Kjeller 1999 104 s. ISBN-82-425- 1091-1
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- Oppdragsgiver: Oslo Lufthavn AS
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- Oppdragsgiver: Aker Engineering AS
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- Pris kr. 30 Åpen. Kan bestilles fra NILU.
Monitoring of PM10 at "Hubroveien barnehage", Oslo, spring 1999.
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Sivertsen B
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- Pris kr. 135 Åpen. Kan bestilles fra NILU.

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- Oppdragsgiver: OPAK AS
- Pris kr. 90 Må bestilles via oppdragsgiver.
Indoor air investigation, Creditreform Norge AS, Sjølyst Atrium, Oslo.
- OR 40/99 Guerreiro C Update of model calculations for a planned aluminium smelter at Hraun, Iceland.
Kjeller 1999 54 s. ISBN-82-425- 1099-7
Aluminiumind. Modeller Meteorologi
- Oppdragsgiver: Norsk Hydro A.S., Technology & Projects
Division
- Pris kr. 75 Åpen. Kan bestilles fra NILU.
- OR 41/99 Sivertsen B DANIDA; Environmental Information and Monitoring Programme (EIMP). Air
Marsteen L quality monitoring component. Mission 12 report.
Dreiem R Kjeller 1999 185 s. ISBN-82-425- 1100-4
Luftkvalitet Overvåking Lokalisering
- Oppdragsgiver: COWI/EIMP
- Pris kr. 246 Åpen. Kan bestilles fra NILU.
- OR 42/99 Dreiem R DANIDA; Environmental Information and Monitoring Programme (EIMP). Air
Sivertsen B quality monitoring component, Installation. Mission 13 report.
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- Oppdragsgiver: COWI/EIMP
- Pris kr. 60 Åpen. Kan bestilles fra NILU.
- OR 43/99 Guerreiro C Passive sampling of SO2 and NO2 ambient air concentrations in Zambia
April 1999.
Kjeller 1999 25 s. ISBN-82-425- 1104-7
Svoveldioksid Nitrogendioksid Prøvetaking
- Oppdragsgiver: Statens forurensningstilsyn - SFT,
Environmental Council of Zambia
- Pris kr. 45 Åpen. Kan bestilles fra NILU.
- OR 44/99 Guerreiro C Ambient air quality monitoring system for Zambia. Mission report no. 2
to Zambia, April 1999.
Kjeller 1999 107 s. ISBN-82-425- 1105-5
Luftkvalitet Overvåking
- Oppdragsgiver: Statens forurensningstilsyn - SFT
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- Pris kr. 180 Må bestilles via oppdragsgiver.
Air quality and exposure estimations for region 15 and 20 in Oslo.
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- OR 46/99 Haugsbakk I Undersøkelse av nedbørkvaliteten ved Tjeldbergodden i Aure kommune mai 1998 - april 1999.
Kjeller 1999 19 s. ISBN-82-425- 1109-8
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- Oppdragsgiver: Statoil HMS&K
- Pris kr. 30 Må bestilles via oppdragsgiver.
Base-line study of precipitation chemistry at Tjeldbergodden in Aure county.
- OR 47/99 Walker S E Beregning av personveid årsmiddelkonsentrasjon i Trondheim av PM2,5, PM10 og NO2 for 1994-95.
Kjeller 1999 27 s. ISBN-82-425- 1110-1
Spredningsber. Nitrogenoksider Partikler
- Oppdragsgiver: Statens vegvesen, Sør-Trøndelag
veikontor
Pris kr. 45 Må bestilles via oppdragsgiver.
Calculation of demographically weighed yearly mean concentration in Trondheim of PM2,5, PM10 and NO2 for 1994-95.
- OR 48/99 Marsteen L DANIDA; Environmental Information and Monitoring Programme (EIMP). Air quality monitoring component. Mission 14 report.
Kjeller 1999 43 s. ISBN-82-425- 1112-8
Luftkvalitet Overvåking Kvalitetssikring
- Oppdragsgiver: COWI/EIMP
- Pris kr. 78 Åpen. Kan bestilles fra NILU.
- OR 49/99 Grønскеi K E Luftforurensning fra avfallsforbrenningsanlegg ved Torshavn, Færøyene.
Kjeller 1999 16 s. ISBN-82-425- 1113-6
Spredningsber. Avfallsforbr. Luftforuren.
- Oppdragsgiver: Torshavnar Byråd, Kommunala Brennistødin
- Pris kr. 30 Må bestilles via oppdragsgiver.
Impact on air quality from waste incineration at Torshavn, Faroe Island.
- OR 50/99 Innset B Inneklimaundersøkelse på Sten-Tærud skole, Skedsmo kommune.
Kjeller 1999 55 s. ISBN-82-425- 1114-4
Innemiljø Luftkvalitet Skolelokaler
- Oppdragsgiver: Skedsmo kommune, Undervisningssektoren
- Pris kr. 90 Åpen. Kan bestilles fra NILU.
- OR 51/99 Haugsbakk I Meteorologiske forhold på Kårstø januar - juni 1999.
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Måledata Meteorologi Luftkvalitet
- Oppdragsgiver: Statoil Gass-t
- Pris kr. 60 Åpen. Kan bestilles fra NILU.
Meteorological data from Kårstø in January - June 1999.
- OR 52/99 Tønnesen D
Johnsrud M
Jablonska H
Ødegård R Vegpakke Drammen. Beregning av luftforurensning.
Kjeller 1999 36 s. ISBN-82-425- 1116-0
Trafikkforuren. Eksposering Beregning
- Oppdragsgiver: Drammen kommune, Teknisk sektor,
Byutviklingsavdelingen
Pris kr. 85 Åpen. Kan bestilles fra NILU.
Road development in Drammen. Modelling of air pollution.

- OR 53/99 Krigsvoll G
Guerreiro C
- Konsekvensutredning for avfallsforbrenningsanlegg i Oslo. Brobekkveien og Klemetsrud.
- Kjeller 1999 65 s. ISBN-82-425- 1117-9
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- Oppdragsgiver: InterConsult Group ASA
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Impact assessment of emissions to air from waste-incinerators in Oslo. Brobekkveien and Klemetsrud.
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Atmospheric contribution of nutrients to the inner Oslofjord.
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Tønnesen D
- Framskrivningsberegninger av NO2 og PM10 for Oslo for 2005 og 2010. En sensitivitets- og tiltaksstudie.
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Luftkvalitet Framskrivningsberegninger
- Oppdragsgiver: Statens forurensningstilsyn - SFT
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- Pris kr. 30 Kan ikke utleveres.
Dispersion calculations at Borregaard, Sarpsborg.
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- Måling av diffuse utslipp med sporstoffmetoden ved Statoils metanol-fabrikk, Tjeldbergodden november 1998.
- Kjeller 1999 36 s. ISBN-82-425- 1122-5
Sporstoffer Utslippskartl. Hydrokarboner
- Oppdragsgiver: Statoil Tjeldbergodden
- Pris kr. 90 Må bestilles via oppdragsgiver.
A tracer gas investigation at Statoils methanole plant at Tjeldbergodden, November 1998.

- OR 59/99 Berg T C Overvåking av radioaktivitet i Norge. Årsrapport 1998.
Kjeller 1999 32 s. ISBN-82-425- 1123-3
Radioaktivitet Overvåking Varsling
- Oppdragsgiver: Statens strålevern
- Pris kr. 60 Åpen. Kan bestilles fra NILU.
Measurement of radioactivity in Norway. Annual report for 1998.
- OR 60/99 Hagen L O Måling av nitrogenoksider og svevestøv ved tre sterkt trafikkerte
Haugsbakk I veier i Oslo vinteren 1998/99.
Kjeller 1999 131 s. ISBN-82-425- 1124-1
Trafikkforuren. Nitrogenoksider Svevestøv
- Oppdragsgiver: Statens vegvesen Oslo
- Pris kr. 180 Åpen. Kan bestilles fra NILU.
Monitoring of nitrogen oxides and suspended particulates close to
three roads in Oslo during the winter season 1998/99.
- OR 61/99 Haugsbakk I Luftkvalitet ved krysset Omkjøringsvegen / Bratsbergvegen i Trondheim
vinteren 1998/99. Målinger etter kryssombyggingen.
Kjeller 1999 58 s. ISBN-82-425- 1127-6
Trafikkforuren. Luftkvalitet Biltrafikk
- Oppdragsgiver: Statens vegvesen Sør-Trøndelag,
Vegkontoret
- Pris kr. 90 Åpen. Kan bestilles fra NILU.
Air pollution measurements near the intersection Omkjøringsvegen/
Bratsbergvegen in Trondheim during November 1998 - April 1999.
- OR 62/99 Haugsbakk I Meteorologiske forhold på Kårstø juli - september 1999.
Kjeller 1999 39 s. ISBN-82-425- 1128-4
Måledata Meteorologi Luftkvalitet
- Oppdragsgiver: Statoil Gass-t
- Pris kr. 60 Åpen. Kan bestilles fra NILU.
Meteorological data from Kårstø in July - September 1999.
- OR 63/99 Høiskar B A K Overvåking av ozonlaget og naturlig ultrafiolett stråling. Årsrapport
Braathen G O 1998.
Dahlback A Kjeller 1999 28 s. ISBN-82-425- 1129-2
Svenøe T Stratosfæreozon UV-stråling Måledata
Hansen G H
- Oppdragsgiver: Statens forurensningstilsyn - SFT
- Pris kr. 110 Åpen. Kan bestilles fra NILU.
Monitoring of the ozone layer and natural ultraviolet radiation.
Annual report 1998.
- OR 64/99 Grønskei K E Spredningsberegninger for utslipp fra energianlegg i Skedsmo.
Haugsbakk I Kjeller 1999 20 s. ISBN-82-425- 1130-6
Skorsteinshøyde Spredningsber. Biobrensel
- Oppdragsgiver: Energos ASA
- Pris kr. 30 Kan ikke utleveres.
Dispersion calculations in Skedsmo.

- OR 65/99 Clench-Aas J
*Aldrin M
Bartonova A
*Follestad T
Walker S E
et al.
Oppdragsgiver: Norges Forskningsråd
- The short- and long-term effects of air pollution on symptoms of reduced health in a panel of school-age children.
Kjeller 1999 96 s. ISBN-82-425- 1131-4
Nitrogendioksid Svevestøv Helseundersøkelse
- Pris kr. 170 Må bestilles via oppdragsgiver.
- OR 66/99 Schlabach M
Oppdragsgiver: Energos ASA
- Utredning av konsekvenser av dioksinutslipp fra termiske energianlegg.
Kjeller 1999 14 s. ISBN-82-425- 1132-2
Dioksiner Utslipp Helseeffekter
- Pris kr. 30 Må bestilles via oppdragsgiver.
Consequences of emission of dioxins from thermal energy installations.
- OR 67/99 Lunder C
Oppdragsgiver: NHO's Arbeidsmiljøfond
- Metode for analyse av nikotin i innemiljø. Indikator på tobakksrøyk i restaurant- og annen næring.
Kjeller 1999 28 s. ISBN-82-425- 1133-0
Nikotinanalyse Tobakksrøyk Prøvetaking
- Pris kr. 45 Åpen. Kan bestilles fra NILU.
Method for analysis of nicotine in indoor environment. A tracer of tobacco smoke in restaurants and other trade.
- OR 68/99 Haugsbakk I
Oppdragsgiver: Statoil AS
- Måling av nitrogenoksider på Tjeldbergodden i perioden august 1998 - juli 1999.
Kjeller 1999 134 s. ISBN-82-425- 1134-9
Nitrogenoksider Måledata Luftkvalitet
- Pris kr. 190 Må bestilles via oppdragsgiver.
Monitoring nitrogen oxides at Tjeldbergodden during the period August 1998 - July 1999.
- OR 69/99 Lazaridis M
Walker S E
Slørdal L H
Solberg S
Gram F
Oppdragsgiver: Statoil Research Centre
- Investigation of relationships between emissions from different fuels and ambient concentrations in the Oslo Area.
Kjeller 1999 75 s. ISBN-82-425- 1135-7
Luftforuren. Bilavgasser
- Pris kr. 170 Kan ikke utleveres.
- OR 71/99 Gram F
Oppdragsgiver: Statens forurensningstilsyn - SFT
- Hovedveinettet i Oslo - oppdatering av trafikkdata på grunnlag av telldata.
Kjeller 1999 14 s. ISBN-82-425- 1137-3
Utslipp Trafikk
- Pris kr. 30 Åpen. Kan bestilles fra NILU.
Main road network in Oslo, corrections to traffic emissions for countings.

- OR 72/99 Innset B Utslippsmålinger, fermenteringsprosess, Alpharma, Skøyen.
- Kjeller 1999 15 s. ISBN-82-425- 1138-1
Utslippsmåling Fermenteringspros.
- Oppdragsgiver: Alpharma
- Pris kr. 30 Må bestilles via oppdragsgiver.
Emission measurements, Alpharma, Skøyen.
- OR 73/99 Larssen S Foreløpig vurdering av luftforurensningen i Norge, etter EUs nye
Hagen L O luftkvalitetsdirektiver. Del A: Systematisk opplegg og metode-
Tønnesen D beskrivelse.
- Kjeller 1999 56 s. ISBN-82-425- 1140-3
EU-direktiver Luftkvalitet Vurdering
- Oppdragsgiver: Statens forurensningstilsyn - SFT
- Pris kr. 90 Åpen. Kan bestilles fra NILU.
Preliminary assessment of air quality in Norway, according to the new
EU air quality directives.
- OR 74/99 Larssen S Foreløpig vurdering av luftforurensningen i Norge, etter EUs nye
Hagen L O luftkvalitetsdirektiver. Del B, fase 1: Foreløpig vurdering
Tønnesen D (2grov-vurdering") for alle aktuelle soner/områder i Norge.
- Kjeller 1999 52 s. ISBN-82-425- 1141-1
EU-direktiver Luftkvalitet Grov-vurdering
- Oppdragsgiver: Statens forurensningstilsyn - SFT
- Pris kr. 75 Åpen. Kan bestilles fra NILU.
Preliminary assessment of air quality in Norway, according to the new
EU air quality directives.
- OR 75/99 Larssen S Rapportering av forurensningstilstanden i Norge etter EUs nye
Thanh T N luftkvalitetsdirektiver. Forslag til verktøy for rapportering og
Hagen L O visualisering av forurensningstilstanden i Norge.
- Endregard G Kjeller 1999 19 s. ISBN-82-425- 1143-8
EU-direktiver Luftkvalitet GIS
- Oppdragsgiver: Statens forurensningstilsyn - SFT
- Pris kr. 54 Åpen. Kan bestilles fra NILU.
Preliminary assessment of air quality in Norway, according to the new
EU air quality directives. Proposal of a GIS-based tool for report...

2 Tekniske rapporter

- TR 1/99 Lazaridis M Modelling aerosol processes from the local to regional scale.
- Kjeller 1999 132 s. ISBN-82-425- 1052-0
Aerosoler Partikler Modeller
- Oppdragsgiver: Norsk institutt for luftforskning - NILU
- Pris kr. 150 Må bestilles via oppdragsgiver.
- TR 2/99 Krigsvoll G CorrCost Excel v1.0. User manual.
- Kjeller 1999 22 s. ISBN-82-425- 1062-8
Bygn.materiell Nedbryting Levetid Kostnader
- Oppdragsgiver: Norsk institutt for luftforskning - NILU
- Pris kr. 45 Åpen. Kan bestilles fra NILU.

- TR 4/99 Kraabøl A G The NILU aircraft plume model: A technical description.
 Stordal F
 *Konopka P
 Knudsen S Kjeller 1999 30 s. ISBN-82-425- 1098-9
 Flytrafikk Utslipp Spredningsber. Modeller
- Oppdragsgiver: Norsk institutt for luftforskning - NILU
- Pris kr. 45 Åpen. Kan bestilles fra NILU.
- TR 5/99 Anda O Partikkelhåndbok.
 Kjeller 1999 143 s. ISBN-82-425- 1102-0
 Partikler Identifikasjon Mikroskopering
- Oppdragsgiver: Norsk institutt for luftforskning - NILU
- Pris kr. 270 Må bestilles via oppdragsgiver.
 Handbook on identification of deposited particles.
- TR 6/99 Kvamsdal K M NILUs rapporter og publikasjoner 1998.
 Kjeller 1999 43 s. ISBN-82-425- 1103-9
 Rapporter NILU Bibliografi
- Oppdragsgiver: Norsk institutt for luftforskning - NILU
- Pris kr. 00 Åpen. Kan bestilles fra NILU.
 NILU reports and publications 1998.
- TR 7/99 *Evensen F S Utbedring av metoden for PAH-bestemmelse i miljøprøver. Hovedprosjekt.
 *Tysse S Kjeller 1999 57 s. ISBN-82-425- 1106-3
 PAH Metodeutvikl.
- Oppdragsgiver: Norsk institutt for luftforskning - NILU
- Pris kr. 90 Må bestilles via oppdragsgiver.
 Improvement of clean-up methods for PAH in environmental samples.

3 EMEP- rapporter

- CCC 1/99 Schaug J Workshop on quality assurance of EMEP measurements and data reporting.
 Hanssen J E Bergen, Norway 12 - 15 May 1998.
 Lükewille A Kjeller 1999 207 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
 Må bestilles via oppdragsgiver.
- CCC 2/99 Hjellbrekke A-G Ozone measurements 1997.
 Kjeller 1999 84 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
 Må bestilles via oppdragsgiver.
- CCC 3/99 Hjellbrekke A-G Data report 1997. Part 1: Annual summaries.
 Kjeller 1999 85 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
 Må bestilles via oppdragsgiver.
- CCC 4/99 Hjellbrekke A-G Data report 1997. Part 2: Monthly and seasonal summaries.
 Kjeller 1999 217 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
 Må bestilles via oppdragsgiver.

- CCC 5/99 Solberg S VOC measurements 1998.
Kjeller 1999 56 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
Må bestilles via oppdragsgiver.
- CCC 6/99 Aas W Data quality 1997, quality assurance, and field comparisons.
Hjellbrekke A-G
Semb A
Schaug J Kjeller 1999 157 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
Må bestilles via oppdragsgiver.
- CCC 7/99 Berg T Heavy metals and POPs within the ECE region 1997.
Hjellbrekke A-G Kjeller 1999 98 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
Må bestilles via oppdragsgiver.
- CCC 8/99 Lazaridis M Long-range transport of aerosol particles. A literature review.
Semb A
Hov Ø Kjeller 1999 103 s.
- Oppdragsgiver: NILU: EMEP chemical co-ordinating centre
Må bestilles via oppdragsgiver.

4 Foredrag

- F 1/99 Henriksen J F Moisture and rotting susceptibility. Results from EU project
*Haagenrud S E Wood-Assess ENV4-CT95-01001.
*Eriksson B Kjeller 1999
- F 2/99 Sivertsen B Ambient air pollution monitoring systems.
Kjeller 1999
Presentation at workshop, Ndola 28 September 1998.
- F 5/99 Tørseth K Relativ betydning av naturlige prosesser og luftforurensning for
jordforsuring.
Kjeller 1999
Seminar over oppgitt emne, 12. mars 1999 ved Institutt for kjemi,
NTNU.
- F 6/99 Sivertsen B Managing air pollution: the Sino-Norwegian air pollution projects;
results and lessons.
Kjeller 1999
Presented at the Sino-Norwegian environmental seminar, Beijing, 15-16
March 1999.
- F 7/99 Sivertsen B On-line air quality monitoring systems used in optimal abatement
strategy planning.
Kjeller 1999
Presented at the International conference on environmental management,
health and sustainable development, Alexandria, Egypt, 22-25 March
1999.
- F 8/99 Marsteen L DANIDA. Environmental Information and Monitoring Programme (EIMP). Air
*Lund U quality monitoring component. Workshop 15-17 March 1999:
"Introduction to station audits".
Kjeller 1999

- F 9/99 Enge E K
Heimstad E S
Kallenborn R Fordeling av PCB i snøprøver fra Nord-Norge.
Kjeller 1999
Miljøkjemisk vintermøte 1.-3.3.1999.
- F 10/99 Kallenborn R Kiralitet som økotoksikologisk verktøy.
Kjeller 1999
NILU-seminar Tromsø 25.3.1999.
- F 11/99 Herzke D Polyfluorinated dibenzo-p-dioxins and -furanes. Synthesis, properties,
analysis, formation, toxicology.
Kjeller 1999
NILU-seminar Tromsø 7/4-99.
- F 12/99 Heimstad E S Theoretical descriptors by molecular modelling. Predicting the
persistence of toxaphene compounds.
Kjeller 1999
NILU-seminar Tromsø 14/4-99.
- F 13/99 Kallenborn R
Heimstad E S Theoretical modelling in combination with empirical investigations as
a new tool for ecotoxicological evaluations of chiral pollutants.
Chlorinated bornanes as an example.
Kjeller 1999
NILU-seminar Tromsø 19/4-99.
- F 14/99 Foshaug H Røyer, lipider, PCB'er og sånt.
Kjeller 1999
NILU-seminar Tromsø 28/4-99.
- F 15/99 Heimstad E S
Kallenborn R
*Oehme M
*Smalås A O Theoretical descriptors by molecular modelling. Degradation of
polychlorinated bornanes.
Kjeller 1999
Polarmiljøseminar 18/5-99.
- F 16/99 Foshaug H Lipids in relation to accumulation of organic pollutants in Arctic
char.
Kjeller 1999
Norfa kurs "Ecotoxicology of boreal lakes", Joensuu, Finland, 13.-23.
juni 1999.
- F 17/99 Gatermann R
*Rimkus G
*Hecker M
*Biselli S
*Hühnerfuss H Bioaccumulation of synthetic musks in different aquatic species.
Poster presentation.
Kjeller 1999
SETAC conference, Leipzig, 25.-29.5.1999.
- F 18/99 Heimstad E
Kallenborn R
*Oehme M
*Smalås A O Theoretical descriptors by molecular modelling. Degradation of
polychlorinated bornanes.
Kjeller 1999
SETAC conference, Leipzig, 25.-29.5.1999.
- F 19/99 Hansen G H Ozone in the Earth's atmosphere: Sunglasses and health problem.
Ozonhull i nord: Realitet eller propaganda?
Kjeller 1999
LMFK-konferanse i Tromsø 28.-31.7.1999.

- F 20/99 Foshaug H Toxicokinetics of PCB in relation to the anadromous life strategy of Arctic charr. Poster presentation.
*Jørgensen E H
*Plotitsyna N
Burkow I C Kjeller 1999
*Jobling M Norfa kurs "Ecotoxicology of boreal lakes", Joensuu, Finland, 13.-23. juni 1999.
- F 21/99 Berg T Lokale forurensninger.
Kjeller 1999
Foredrag ved Høyskolestiftelsen på Kjeller, 16. september 1999.
- F 22/99 Clench-Aas J Quantifying effect of traffic measures using individual exposure modeling.
Bartonova A
*Klæboe R
*Kolbenstvedt M Kjeller 1999
Presented at the 8th International symposium Transport and air pollution including COST 319 - final conference. Graz, Austria 31 May - 2 June 1999.
- F 23/99 Henriksen J F Hvor holdbare er forsinkede og dupleksbehandlede konstruksjoner? Resultater fra felteksponering i ulike atmosfæriske korrosjonsmiljøer.
Kjeller 1999
Presentert på Overflatedagene 99. Oslo, 8.-10. november 1999.
- F 24/99 Clench-Aas J The agreement between children and their parents in responding on questionnaires to questions on health and exposure. Exposure assessment, environmental epidemiology and decision making: closer...
Kjeller 1999
Presented at the ISEE/ISEA '99 conference. Athens, Greece, September 5-8 1999.
- F 25/99 Clench-Aas J The use of dispersion models in the estimation of the dynamic exposure of children to ambient pollution.
Kjeller 1999
Present. at the ISEE/ISEA '99 conf. Exposure assessment, environmental epidemiology and decision making: closer interactions for better protection of public health. Athens, September 5-8 September 1999.
- F 26/99 Innset B Measurement of indoor and outdoor nitrogen dioxide concentrations in a collaborative European study.
Aspmo K
Bartonova A Kjeller 1999
Presentated at the 8th International conference on indoor air quality and climate (Indoor air '99), 8-13 August 1999, Edinburgh, Scotland.
- F 27/99 Clench-Aas J Can we determine the relative effect of studded tires and other sources of particulate pollution on health?
Larssen S Kjeller 1999
Presented at Nordisk Ministerråd workshop, Helsinki, November 11, 1999.
- F 28/99 Kraabøl A G 3-D regional model studies of the impact of aircraft NOx emissions on the chemical composition in the upper troposphere.
Flatøy F
Stordal F Kjeller 1999
Presented at the ASTAIRE 1999 "Atmospheric effects of aircraft in the upper troposphere and lower stratosphere", Bergen, Norway, 22-31 August 1999.
- F 29/99 Tørnkvist K K Ground-based Zenith-sky measurements of BrO and OClO above Andøya (69.3°N, 16.0°E) during the 1998/1999 THESEO winter campaign.
Arlander D W Kjeller 1999
Presented at the Fifth European workshop on stratospheric ozone, St. Jean de Luz, France 27th September to 1st October 1999.

- F 30/99 Clench-Aas J Bartonova A Luftforurensning og helse-eksponering-effekt-sammenhenger over tid. Analyse av data fra Oslo 1987, 1994 og 1996. Kjeller 1999 Presentert for Oslo vegkontor, 15.9.1998.
- F 31/99 Tørnkvist K K Fjernmåling v.h.a. Fourier transform spektroskopi - teori og anvendelse. Kjeller 1999 Seminar over selvvalgt emne, 26. oktober 1999 ved Fysisk institutt, UiO.
- F 32/99 Høiskar B A K Fløisand I Tørnkvist K K Seasonal variations in air mass factors for NO2. Kjeller 1999 Presented at the Fifth European workshop on stratospheric ozone, St. Jean de Luz, France, 27th September to 1st October 1999.
- F 33/99 Kraabøl A G Light Detection And Ranging (LIDAR). Anvendelser for observasjoner av aerosoler og skyer. Kjeller 1999 Seminar over selvvalgt emne, 26. oktober 1999 ved Institutt for Geofysikk, UiO.
- F 34/99 Herzke D *Rotard W Physical chemical properties of polyfluorinated dibenzo-p-dioxins and dibenzofurans. Poster presentation. Kjeller 1999 Dioxin '99. International symposium on halogenated environmental organic pollutants and POPs, 19. Venice 1999.
- F 35/98 Manø S Kallenborn R Lund M Planting S Burkow I C A new class of persistent pollutants. Screening of nitro- and polycyclic musk compounds in Norwegian environmental samples. Abstract. Kjeller 1999 IEP '98, Denver, Colorado 24.-25.8.1998.
- F 35/99 Kallenborn R Syntetisk muskforbindelser - til glede eller sorg? Sammendrag. Kjeller 1999 Miljøkjemisk vintermøte, Geilo 1.-3. mars 1999.
- F 36/98 Lund M Kallenborn R *Jensen E Burkow I C Gasskromatografisk analyse av muskforbindelser. Kjeller 1999 13. Norske symposium i kromatografi, Sandefjord 11.-13.1.1998.
- F 36/99 Kallenborn R Organiske miljøgifter i Arktis. Kjeller 1999 LMFK-konferanse i Tromsø 28.-31.7.1999.
- F 37/98 Sandanger T Steene E Kallenborn R *Jensen E Burkow I C Optimalisering av PCB og toksafen analyser. Kjeller 1999 Miljøkjemisk vintermøte, Geilo 8.-11.1.98.
- F 37/99 Gatermann R *Rimkus G *Hecker M Kallenborn R *Biselli S et al. Species-dependent enantioselective transformation of HHCB, AHTN and ATII in crucian carp (*Carassius carassius*) and tench (*Tinca tinca*). Poster presentation. Kjeller 1999 Dioxin '99. International symposium on halogenated environmental organic pollutants and POPs, 19. Venice 1999.

- F 38/98 *Wolkers J Cytochrome P450e enzymes and PCB congener patterns in ringed seals
 BURKOW I (Phoca hispida) from Svalbard, Norway.
 *Monshouwer M
 *Lydersen C Kjeller 1999
 *Dahle S Miljøkjemisk vintermøte, Geilo 8.-11.1.98.
 *Witkamp R
- F 38/99 *Biselli S Separation of HHCB, AHTN, ATII, AHDI and DPPI by enantioselective
 *Dittmer H capillary gas chromatography and preparative separation of HHCB and
 GATERMANN R ATII by enantioselective HPLC.
 Kallenborn R 1999
 *König W A Dioxin '99. International symposium on halogenated environmental
 *Hühnerfuss H organic pollutants and POPs, 19. Venice 1999.
- F 39/98 Burkow I C Forekomst og helseeffekter av miljøgifter i nordområdene.
 *Odland J Ø Kjeller 1999
 Tromsø Museum 25.3.98.
- F 39/99 Svenøe T The 60-year record of total ozone from Tromsø: Re-evaluation
 Hansen G H procedure and first results. Poster presentation.
 Kjeller 1999
 5th European workshop on stratospheric ozone, St. Jean-de-Luz,
 27.9.-1.10.1999.
- F 40/98 Burkow I C The role of lipid dynamics on distribution of persistent organic
 Foshaug H pollutants in Arctic animals. Abstract.
 *Halvorsen I
 *Jørgensen E H Kjeller 1999
 8th annual meeting of SETAC-Europe, Bordeaux 14 - 18 April 1998:
 Interface in environmental chemistry and toxicology.
- F 40/99 Gatermann R Musk - Don't use it if you don't mean it! Abstract.
 Kjeller 1999
 POMI-seminar 13/10-1999.
- F 41/98 Burkow I C The influence of diet on persistent organic pollutants in blood plasma
 *Odland J Ø from Russian and Norwegian Arctic populations. Abstract.
 *Klopkov V
 *Lund E Kjeller 1999
 SETAC 19th annual meeting, Charlotte, NC. 15-19 November 1998:
 The Natural connection: environmental integrity and human health.
- F 41/99 Foshaug H PCB i arktisk røye.
 Kjeller 1999
 NILU-seminar 1. desember 1999.
- F 42/99 Kallenborn R Chirality and structure activity modelling. A new approach for eco-
 toxicological risk assessment of toxaphenes. Abstract.
 Kjeller 1999
 Presented at Polar Environment Seminar 1/12-1999.
- F 43/99 Burkow I C Sources and transport of pollutants to the Arctic.
 Kjeller 1999
 EUROTOX '99. 37th European congress of toxicology, Oslo 27-30 June,
 1999.
- F 44/99 Burkow I C The role of lipid dynamics on accumulation and redistribution of
 Foshaug H lipophilic contaminants in Arctic animals.
 *Jørgensen E H Kjeller 1999
 *Jobling M SETAC 20th annual meeting, Philadelphia, PA. 14-18 November 1999:
 Sustaining global environmental integrity.

- F 45/99 Kylling A
*Dahlback A
*Mayer B
Daily and monthly UV doses at a high latitude site and the effect of clouds and surface albedo. Abstract.
Kjeller 1999
IUGG99. Improvements and intercomparisons of climate system models and their component models. Birmingham, UK. 19-23 July 1999.
- F 54/97 Kallenborn R
Planting S
Enantioselective distribution of alfa-hexachlorocyclohexane (HCH) in selected Arctic biota.
Kjeller 1999
AMAP International symposium of environmental pollution in the Arctic, June 1-5, 1997, Tromsø.

5 Reiserapporter

- RR 1/99 Sivertsen B
11th World Clean Air and Environment Congress and Exhibition. Sør-Afrika 13.-18. september 1998.
Kjeller 1999
- RR 2/99 Sivertsen B
Visit to Saudi Arabia. Meetings with Olfati Est. 5-11 February 1999.
Kjeller 1999
- RR 3/99 Sivertsen B
Euro-CASE. Steering-group meeting workshop no. 3. Mainz, 4.-5. mars 1999.
Kjeller 1999
- RR 4/99 Sivertsen B
MI-gruppens besøk i Verdensbanken (WB) 26.5.-28.5.1999.
Kjeller 1999
- RR 5/99 Sivertsen B
Project acquisition Saudi Arabia, 13-23 June 1999.
Kjeller 1999
- RR 6/99 Willoch H
BAQMAP. Air quality monitoring and surveillance program, Botswana. Mission 5 report 6-18 May 1999.
Kjeller 1999
- RR 7/99 Knudsen S
Reiserapport fra "Energy & Environment: Africa Development Conference" i Port Elisabeth i Sør-Afrika.
Kjeller 1999
- RR 8/99 Innset B
The 8th International conference on indoor air quality and climate (Indoor air '99). 8.-13. august 1999, Edinburgh, Scotland.
Kjeller 1999
- RR 9/99 Sivertsen B
Euro-CASE. Steering group meeting and workshop no. 4. Lisbon, 26-27 September 1999.
Kjeller 1999
- RR 10/99 Tørnkvist K K
Høiskar B A K
Fifth European workshop on stratospheric ozone. St. Jean de Luz, Frankrike. 27. september - 1. oktober 1999.
Kjeller 1999

6 Interne rapporter

- IR 1/99 Aanesland L NADIR dokumentasjon.
Kjeller 1999
- IR 2/99 Hov Ø NILUs virksomhetsplan 2000 med NILU Products AS.
Kjeller 1999
- IR 3/99 Aas W (red.) Driften av de norske bakgrunnsstasjonene i 1998. Presentasjoner og
konklusjoner fra prosjektmøte 28. oktober 1999.
Kjeller 1999
- IR 11/98 Tørseth K Metoder for prøvetaking og analyse innen atmosfærekjemi. sammendrag
Arlander B av presentasjoner gitt i en intern kollokvieserie ved NILU, høsten
Dye C 1998.
Hanssen J E Kjeller 1999
Lunder C
Manø S m.fl.

7 Artikler/eksterne publikasjoner

(Artiklene er alfabetisert etter første NILU-forfatter, dvs. første forfatternavn uten *)

- *Galle B Ground based FTIR measurements of stratospheric trace species from
*Mellqvist J Harestua, Norway during SESAME and comparison with models.
ARLANDER D W
Fløisand I J. Atmos. Chem., vol. 32, 147-164 (1999).
*Chipperfield M
*Lee A M
- Bartonova A Air pollution exposure monitoring and estimating. Part V: Traffic
Clench-Aas J exposure in adults.
Gram F
Grønnskei K E J. Environ. Monit., vol. 1, 337-340 (1999).
Guerreiro C
Larssen S et al
- Bartonova A Air quality modelling in assessing impacts of traffic measures in
Clench-Aas J Oslo. Poster presentation.
Walker S E
Tønnesen D A 8th International symposium "Transport and air pollution" including
Larssen S COST 319 - final conference. Graz, Austria 31 May - 2 June 1999.
Technical University Graz, 1999. Section X:Impact, pp. 15-23.
- *Olsthoorn X Cost benefit analysis of european air quality targets for sulphur
BARTONOVA A dioxide, nitrogen dioxide and fine and suspended particulate matter in
Clench-Aas J cities.
Guerrero C Environmental and Resource Economics, vol. 14, 333-351 (1999).
Henriksen J F
Larssen S et al
- Beine H J The surface ozone record from Danali National Park, Alaska: The spring
*Jaffe D A maximum and its relationship to ozone precursors. Poster presentation.
*Herring J A
Proceedings of the NOSA/NORSAC Symposium 1996, Helsingør, Denmark,
15-17 November 1996. Roskilde, Risø National Laboratory, 1996.
(Risø-R-934 (EN)), p 67.

- *Solberg S Intensive skogovervåkingsflater. Resultater fra 1998.
BREIVIK K
Tørseth K
Aas W et al. Aktuelt fra Skogforsk, 5/99.
- *Sydnes L K Methylphenanthrenecarbaldehydes by selective cerium(IV) oxidation of
BURKOW I C dimethylphenanthrenes.
*Kvivesen M Acta Chem. Scand., vol. 53, 301-304 (1999).
Sæthre L J
- *Wolkers H Biomagnification and metabolism of chlornated organic pollutants in
BURKOW I C harp seal (*Phoca groenlandica*).

Dioxin '99. International symposium on halogenated environmental
organic pollutants and POPs, 19. Venice 1999. Ed. by Paolo Mocarelli.
(Organohalogen compounds, 41) pp. 365-368.
- *Wolkers H Harp seals and toxic pollutants - are there health implications?
BURKOW I C WWF Arctic Bull., no. 2, 16 (1999).
- *Wolkers J Cytochrome P450-mediated enzyme activities and polychlorinated
BURKOW I C biphenyl accumulation in harp seal (*Phoca groenlandica*).
*Monshouwer M
*lydersen C Mar. Environ. Res., vol. 48, 59-72 (1999).
*Dahle S
*Witkamp R F
- Bøhler T The AirQUIZ air quality assessment system: Its use in assessing the
Riise A effects of pollution abatement on urban air quality and population
exposure.
EUROTRAC Symposium '98. Proceedings. Ed. by P.M. Morrell and P.
Borrell. Southampton, WITPress, 1999. pp. 689-695.
- Bøhler T Summary report on user categories and needs. Project deliverable
D03.06.
EU-project EN 4002 IRENIE. Improved Reporting of Environmental
Information using EIONET.
- Clench-Aas J Air pollution exposure monitoring and estimating. Part I: Integrated
Bartonova A air quality monitoring systems.
Bøhler T
Grønskei K E J. Environ. Monit., vol. 1, 313-319 (1999).
Sivertsen B
Larssen S
- Clench-Aas J Air pollution exposure monitoring and estimating. Part IV: Urban
Bartonova A exposure in children.
Grønskei K E
Walker S E J. Environ. Monit., vol. 1, 333-336 (1999).
- Clench-Aas J Air pollution exposure monitoring and estimating. Part VI: Ambient
Bartonova A exposure of adults in an industrialised region.
Grønskei K E
Hagen L O
Braathen O A
Walker S E J. Environ. Monit., vol. 1, 341-347 (1999).
- *Klaeboe R A holistic approach to assess traffic measures.
*Kolbenstvedt M
CLENCH-AAS J
Bartonova A 8th International symposium "Transport and air pollution" including
COST 319 - final conference. Graz, Austria 31 May - 2 June 1999.
Technical University Graz, 1999. pp. 573-580.

- *Kolbenstvedt M Environmental impacts of traffic diversion measures in Oslo. Study design and main results. Poster presentation.
 *Klaeboe R
 CLENCH-AAS J
 Bartonova A 8th International symposium "Transport and air pollution" including COST 319 - final conference. Graz, Austria 31 May - 2 June 1999. Technical University Graz, 1999. Section X:Impact, pp. 7-13.
- *Åberg G Impact of pollution at a stone age rock art site in Oslo, Norway,
 *Stray H studied using lead and strontium isotopes.
 DAHLIN E J. Archae. Sci., vol. 26, 1483-1488 (1999).
- Enge E K Distribution of polychlorinated biphenyls (PCBs) in snow samples in
 Heimstad E S northern Norway.
 Kallenborn R
 DIOXIN'98. 18th symposium on halogenated environmental organic pollutants, Stockholm, 17.-21.8.1998. Stockholm, Swedish Environmental Protection Agency, 1998. (Organohalogen compounds; 39). pp. 435-438.
- *Schlager H Regional nitric oxide enhancements in the North Atlantic flight
 *Schulte P corridor observed and modeled during POLINAT 2 - a case study.
 FLATØY F
 *Slemr F Geophys. Res. Lett., vol. 26, 3061-3064 (1999).
 *van Velthoven
 et al.
- Fløisand I The influence of particles on ozone depletion - model calculations.
 Stordal F
 *Larsen N
 *Knudsen B Proceedings of the NOSA/NORSAC Symposium 1996, Helsingør, Denmark,
 *Rognerud B 15-17 November 1996. Roskilde, Risø National Laboratory, 1996.
 *Isaksen I S A (Risø-R-934(EN)), pp. 47-49.
- Gatermann R Species-dependant enantioselective transformation of HHCB, AHTN and
 *Hühnerfuss H ATII in crucian carp (*Carassius carassius*) and tench (*Tinca tinca*).
 *Biselli S
 *Rimkus G G Dioxin '99. International symposium on halogenated environmental
 Kallenborn R organic pollutants and POPs, 19. Venice 1999. Ed. by Paolo Mocarelli.
 et al. (Organohalogen compounds, 40) pp. 595-598.
- *Biselli S Separation of HHCB, AHTN, ATII, AHDI and DPMI by enantioselective
 *Dittmer H capillary gas chromatography and preparative separation of HHCB and
 GATERMANN R ATII enantioselective HPLC.
 Kallenborn R Dioxin '99. International symposium on halogenated environmental
 *König W A organic pollutants and POPs, 19. Venice 1999. Ed. by Paolo Mocarelli.
 *Hühnerfuss H (Organohalogen compounds, 40) pp. 599-602.
- *Hühnerfuss H Enantioselective transformation of polycyclic musks in aquatic biota.
 GATERMANN R
 *Biselli S
 *Rimkus G G Dioxin '99. International symposium on halogenated environmental
 Kallenborn R organic pollutants and POPs, 19. Venice 1999. Ed. by Paolo Mocarelli.
 et al. (Organohalogen compounds, 40) pp. 401-404.
- *Rimkus G Nachweis von Moschus Xylol- und Moschus Keton-Metaboliten in der
 GATERMANN R aquatischen Umwelt.
 *Biselli S
 *Hühnerfuss H Lebensmittelchemie, vol. 53, 88-89 (1999).
- Grønskei K E Europe and its cities.
 Urban air pollution. European aspects. Ed. by Jes Fenger, Ole Hertel and Finn Palmgren. Dordrecht, Kluwer Academic Publ., 1998. (Environmental pollution). pp. 21-32.

- Grønskei K E Dynamical and thermal processes.
Urban air pollution. European aspects. Ed. by Jes Fenger, Ole Hertel
and Finn Palmgren. Dordrecht, Kluwer Academic Publ., 1998.
(Environmental pollution). pp. 109-136.
- Guerreiro C Air pollution exposure monitoring and estimating. Part III:
Clench-Aas J Development of new types of air quality indicators.
Bartonova A J. Environ. Monit., vol. 1, 327-332 (1999).
- Hansen G Ozone depletion at edge of the Arctic polar vortex 1996/1997.
*Chipperfield M J. Geophys. Res., vol. 104D, 1837-1845 (1999).
- Hansen G Validation of GOME total ozone by means of the Norwegian ozone
*Dahlback A monitoring network.
*Tønnesen F Ann. Geophysicae, vol. 17, 430-436 (1999).
Svenøe T
- Haugen J E Polychlorinated biphenyls in the atmosphere of southern Norway.
*Wania F Environ. Sci. Technol., vol. 33, 2340-2345 (1999).
*Lei Y D
- Herzke D Physical-chemical properties of polyfluorinated dibenzo-p-dioxins and
*Rotard W dibenzofurans.
Dioxin '99. International symposium on halogenated environmental
organic pollutants and POPs, 19. Venice 1999. Ed. by Paolo Mocarelli.
(Organohalogen compounds, 41) pp. 171-174.
- Innset B Measurements of indoor and outdoor nitrogen dioxide concentrations
Aspmo K using a passive sampler.
Bartonova A International conference on indoor air quality and climate, 8.
*Forsberg B Edinburgh 1999. Indoor Air 99. Proceedings. Garston, BRE, 1999.
*Borowska M Vol. 5, pp. 282-287.
et al.
- *Goutail G Depletion of column ozone in the Arctic during the winters of 1993-94
*Pommereau J P and 1994-95.
*Phillips C J. Atmos. Chem., vol. 32, 1-34 (1999).
*Deniel C KAASTAD-HØISKAR
Braathen G
- Kallenborn R Gas chromatographic determination of synthetic musk compounds in
Gatermann R Norwegian air samples.
Planting S J. Chromatogr., vol. 846, 295-306, 1999.
Lund M
Schlabach M
Burkow I C a.o.
- Kallenborn R Langtransport von persistenten Umweltgiften in die Arktis.
Burkow I C Seevögel, vol. 20, Heft 1, 21-26 (1999).
- Kallenborn R Synthetic musks in environmental samples; indicator compounds with
Gatermann R relevant properties for environmental monitoring.
*Rimkus G G J. Environ. Monit., vol. 1, 70N-74N (1999).
- Kallenborn R Theoretical modelling in combination with empirical investigations as
Heimstad E S a new tool for ecotoxicological evaluations of chiral pollutants.
Chlorinated bornanes as an example.
Dioxin '99. International symposium on halogenated environmental
organic pollutants and POPs, 19. Venice 1999. Ed. by Paolo Mocarelli.
(Organohalogen compounds, 40) pp. 391-394.

- *Woods R Perfumes that linger may be health hazard.
 *Macaskill M
 KALLENBORN R Sunday Times, May 30 (1999).
- Kraabøl A G Particles and heterogenous chemistry in aircraft plumes.
 Stordal F
 *Ford I
 Fløisand I Pollution from aircraft emissions in the North Atlantic flight corridor (POLINAT 2). Ed. by U. Schumann. Luxembourg, Office for Official Publications of the EC, 1999. (EUR 18877), pp. 289-306.
- Kraabøl A G Turbulent mixing and chemistry in the aircraft wake.
 *Konopka P
 Stordal F
 Knudsen S Pollution from aircraft emissions in the North Atlantic flight corridor (POLINAT). Ed. by U. Schumann. Luxembourg, Office for Official Publications of the EC, 1997. (EUR 16978), pp. 234-257.
- Kraabøl A G Chemistry in aircraft plumes. Poster presentation.
 *Konopka P
 Stordal F
 Knudsen S International Colloquium on Impact of aircraft emissions upon the atmosphere, Paris 1996. Proceedings. pp. 533-538.
- *Sausen R Global atmosphere model simulations (Sub-project 3).
 *Collins W J
 *Johnson C
 *Kelder H The impact of NOx emissions from aircraft upon the atmosphere at
 KRAABØL A G flight altitudes 8 - 15 km (AERONOX). Ed. by U. Schumann. Brussels,
 Stordal F et al Office for Publications of the EC, 1995. pp. 311-470.
- *Sluyter R AIRBASE report: 1997 development status and extensions forseen.
 *Potma C
 KROGNES T
 *Petrakis M Copenhagen, European Environment Agency, 1999. (EEA Technical Report,
 *van Hoodydonk 13 - part 2). (Available on <http://www.eea.eu.int/frdocu.htm> only).
- *Mayer B Enhanced absorption of UV radiation due to multiple scattering in
 KYLLING A clouds: Experimental evidence and theoretical explanation.
 *Madronich S
 *Seckmeyer G J. Geophys. Res., vol. 103D, 31241-31254 (1998).
- Larssen S Monitoring networks and air quality management systems.
 Urban air pollution. European aspects. Ed. by Jes Fanger, Ole Hertel
 and Finn Palmgren. Dordrecht, Kluwer Academic Publ., 1998.
 (Environmental pollution). pp. 297-316.
- Larssen S Quality assurance and quality control.
 Urban air pollution. European aspects. Ed. by Jes Fanger, Ole Hertel
 and Finn Palmgren. Dordrecht, Kluwer Academic Publ., 1998.
 (Environmental aspects). pp. 317-326.
- Larssen S Air pollution in European cities - an overview.
 *Bozó L
 *Eerens H
 *Millán M M Urban air pollution. European aspects. Ed. by Jes Fanger, Ole Hertel
 *Moussiopoulos and Finn Palmgren. Dordrecht, Kluwer Academic Publ., 1998.
 *Papalexiou S (Environmental pollution). pp. 433-464.
- Larssen S A systematic approach to air quality management in Asian cities:
 *Jansen H examples from the URBAIR cities.
 *Olsthoorn X A
 *Shah J J Health and air pollution in developing countries, ed. by Gordon
 McGranahan and Frank Murray. Stockholm, Stockholm Environment
 Institute, 1999. Chapter 6, pp. 93-108.

- Larssen S EUROAIRNET site selection 1998.
Lazaridis M Project manager: Gabriel Kielland. Copenhagen, European Environment Agency, 1999. (EEA Technical Report, 16).
- Larssen S Criteria for EUROAIRNET. The EEA air quality monitoring and
*Sluyter R information network.
*Helmis C Copenhagen, European Environment Agency, 1999. (EEA Technical Report, 12).
- Larssen S EUROAIRNET site selection report Annex 1 and 2.
Lazaridis M Copenhagen, European Environment Agency, 1999. (EEA Technical Report, 16 Annex). (Available on <http://www.eea.eu.int/frdocu.htm> only).
- Larssen S Workshop proceedings. 2nd EIONET workshop on air quality monitoring
*Potma C and assessment Brussels, 22-23 September 1997.
*Sluyter R
*Stevenson K Project manager: Gabriel Kielland. Copenhagen, European Environment Agency, 1999. (EEA Technical Report, 13).
- Lazaridis M Computer simulation of the transport, formation and dynamics of
*Skouloudis A atmospheric sulfate particles.
Water, Air Soil Pollut., vol. 112, 171-185 (1999).
- Lazaridis M Gas-particle partitioning of organic compounds in the atmosphere.
J. Aerosol. Sci., vol. 30, 1165-1170.
- *Kevrekidis P G A unified kinetic approach to binary nucleation.
LAZARIDIS M
*Drossinos Y
*Georgopoulos P J. Chem. Phys., vol. 111, 8010-8012 (1999).
- Lükewille A Overvåking av langtransportert forurenset luft og nedbør. Overvåkings-
Tørseth K program for skogskader. Sammendrag av årsrapporter 1997. Redaktør:
*Skjelkvåle B L Brit Lisa Skjelkvåle.
*Traaen T S Oslo, NIVA (Statlig program for forurensningsovervåking. Rapport
*Stuanes A 735/98) (TA-1562/1998).
m.fl.
- *Verburg P S J The CLIMEX soil-heating experiment: soil response after 2 years of
*Van Loon W K P treatment.
LÜKEWILLE A Biol. Fertil. Soils, vol. 28, 271-276 (1999).
- Orsolini Y Layering in stratospheric profiles of long-lived trace species:
*Manney G L Balloon-borne observations and modeling.
*Engel A
*Ovarlez J J. Geophys. Res., vol. 103, 5815-5825 (1998).
*Claud C
*Coy L
- Orsolini Y Re-construction of ozone profile and column at Andøya in the winter
Hansen G 1997/98.
*Hoppe U P
*Manney G L European rocket and balloon programmes and related research, 14.
*Livesey N Potsdam 1999. Proceedings. ESA Publication Division (SP-437), 335-340.
- Orsolini Y J A model study of ozone laminae at ALOMAR.
Hansen G
*Hoppe U P
*Manney G L European workshop on mesoscale processes in the stratosphere, Bad Tölz
*Livesey N 1999. Proceedings. (Air pollution report, 69). pp. 189-193.

- *Lee D S Modelling base cations in Europe - sources, transport and deposition
 *Kingdon R D of calcium.
 Pacyna J M
 *Bouwman A F Atmos. Environ., vol. 33, 2241-2256 (1999).
 *Tegen I
- *Lee D S An industrial emissions inventory of calcium for Europe.
 Pacyna J M Atmos. Environ., vol. 33, 1687-1697 (1999).
- *Pirrone N Past, current and projected atmospheric emissions of trace elements in
 *Costa P the Mediterranean region.
 PACYNA J M Water, Sci. Technol., vol. 39, 1-7 (1999).
- *Åberg G The origin of atmospheric lead in Oslo, Norway, studied with the use
 PACYNA J M of isotopic ratios.
 *Stray H
 *Skjelkvåle B L Atmos. Environ., vol. 33, 3335-3344 (1999).
- Schlabach M Tracing of the PCDF/PCDD contamination from the Frierfjord area along
 *Knutzen J the Norwegian south coast.
 *Bjerkeng B
 *Becher G DIOXIN'98. 18th symposium on halogenated environmental organic
 pollutants, Stockholm, 17.-21.8.1998. Stockholm, Swedish Environmental
 Protection Agency, 1998 (Organohalogen compounds; 36). pp. 505-508.
- Schlabach M Persistant organic contaminants in arctic char (*Salvelinus alpinus*) on
 *Skotvold T Bear Island.
 *Wartena E DIOXIN'98. 18th symposium on halogenated environmental organic
 pollutants, Stockholm, 17.-21.8.1998. Stockholm, Swedish Environmental
 Protection Agency, 1998. (Organohalogen compounds; 39).pp. 411-414.
- Schlabach M Organic contaminants in natural surface soils from Svalbard.
 *Steinnes E Dioxin '99. International symposium on halogenated environmental
 organic pollutants and POPs, 19. Venice 1999. Ed. by Paolo Mocarelli.
 (Organohalogen compounds, 43) pp. 227-230.
- *Becher G Dietary exposure and human body burden of dioxins and dioxin-like PCBs
 *Eriksen G in Norway.
 *Lund-Karlsen K
 *Skaare J U DIOXIN'98. 18th symposium on halogenated environmental organic
 SCHLABACH M pollutants, Stockholm, 17.-21.1998. Stockholm, Swedish Environmental
 *Alexander J Protection Agency, 1998. (Organohalogen compounds; 38).pp. 79-82.
- *Knutzen J PCDF/PCDDs, dioxin like PCBs, PCNs and toxaphene in the edible crab
 *Becher G (Cancer pagurus) from reference localities in Norway 1996.
 SCHLABACH M
 *Skaare J U DIOXIN'98. 18th symposium on halogenated environmental organic
 pollutants, Stockholm, 17.-21.8.1998. Stockholm, Swedish Environmental
 Protection Agency, 1998. (Organohalogen compounds; 39).pp. 295-298.
- Sivertsen B Air quality in Egypt - as seen from the EEAA/EIMP programme.
 *Ahmed H Environment '99. The second International conference & trade fair for
 environmental management and technologies, Cairo 1999. Conference
 proceedings. pp. 519-533.
- Stordal F Ozone and particles: implications of regional inhomogenities for
 *Berntsen T radiative forcing.
 *Flatlandsmo T
 *Isaksen I Reg Clim - Regional climate development under global warming.
 *Myhre G Presentations from Workshop 23-24 Nov. 1998 at Geilo, Norway.
 *Sundet J (General technical report, 1) pp. 89-105.

- *Derwent R Impact of aircraft emissions on atmospheric ozone.
 *Friedl R
 STORDAL F, cont Aviation and the atmosphere. Ed. by J.E. Penner et al. Report for the Intergovernmental Panel on Climate Change. Cambridge Univ. Press, 1999. pp. 29-65.
- Sydnes L K Methylphenanthrenecarbaldehydes by selective cerium(IV) oxidation of
 Burkow I C dimethylphenanthrenes.
 *Kvivesen M Acta Chim. Scand., vol. 53, 301-304 (1999).
 *Sæthre L J
- Tørseth K Deposition of nitrogen and other major inorganic compounds in Norway,
 Semb A 1992-1996.
 Environ. Pollut., vol. 102 (suppl. 1), 299-304 (1998).
- Tørseth K Surface ozone and crop damage in Norway - Estimates for the year 2010.
 *Hansen A
 *Simpson D Oslo, Statens forurensningstilsyn, 1999. (SFT rapport 99:05)
 Solberg S (TA-1662/1999).
- Tørseth K Temporal and spatial variations of airborne Mg, Cl, Na, Ca and K in
 Hanssen J E rural areas of Norway.
 Semb A Sci. Total Environ., vol. 234, 75-85 (1999).
- Tørseth K Overvåking av langtransportert forurenset luft og nedbør. Årsrapport -
 *Skjelkvåle B L Effekter 1998. Redaktør Brit Lisa Skjelkvåle.
 *Abrahamsen G Oslo, SFT, 1999 (Statlig program for forurensningsovervåking. Rapport
 *Saksgård R 781/99).
 *Schartau B W
 *Fjellheim A ao
- Uggerud H T Modifier effects from palladium and iridium in the determination of
 *Lund W arsenic and antimony using electrothermal vaporisation inductively
 coupled plasma mass spectrometry.
 Spectroc. Acta Pt. B - Atom. Spectr., vol. 54, 1625-1636 (1999).
- Walker S E Air pollution exposure monitoring and estimating. Part II: Model
 Slørdal L H evaluation and population exposure.
 Guerreiro C J. Environ. Monit., vol. 1, 321-326 (1999).
 Gram F
 Grønskei K E
- Walker S E Development and evaluation of the urban dispersion model Episode used
 Slørdal L H in evaluating traffic diversion measures in Oslo. Poster presentation.
 Guerreiro C 8th International symposium "Transport and air pollution" including
 Grønskei K E COST 319 - final conference. Graz, Austria 31 May - 2 June 1999.
 Technical University Graz, 1999. Section X:Impact, pp. 25-32.
- Wania F Long term measurements of wet deposition and precipitation scavenging
 Haugen J E of hexachlorocyclohexanes in Southern Norway.
 Environ. Pollut., vol. 105, 381-386 (1999).

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(Forfatter merker med * er ikke ansatt på NILU)

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*Aarrestad P A	Regional konsekvensutredning for oljevirksomheten i Nordsjøen.	OR	6/99



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